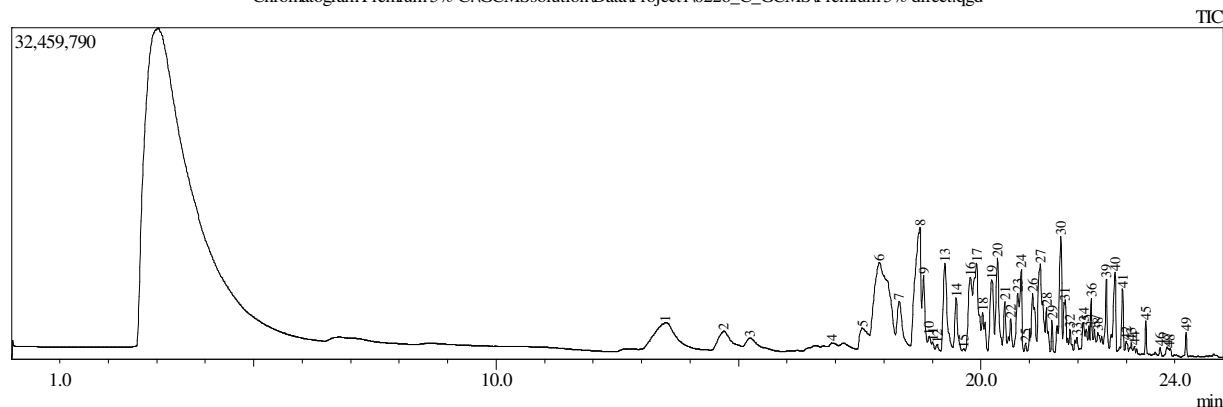


Sample Information

Analyzed by : Admin
 Analyzed : 5/20/2016 1:54:54 PM
 Sample Name : Premium 5%
 Sample ID : 1
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project1\0226_C_GCMS\Premium 5% direct.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Premium 5% C:\GCMSsolution\Data\Project1\0226_C_GCMS\Premium 5% direct.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	13.487	13.000	14.167	78249896	6.66	2623148
2	14.690	14.425	15.075	32671691	2.78	1816199
3	15.229	15.075	15.550	14141151	1.20	1036373
4	16.922	16.842	17.067	2298261	0.20	335635
5	17.547	17.442	17.708	23938569	2.04	2090043
6	17.895	17.708	18.233	180047885	15.33	8500170
7	18.311	18.233	18.542	38321382	3.26	4751287
8	18.744	18.542	18.775	100022557	8.52	12013042
9	18.817	18.775	18.892	27755884	2.36	7321202
10	18.932	18.892	18.975	5321931	0.45	1424885
11	19.000	18.975	19.050	2445724	0.21	843282
12	19.094	19.050	19.167	1931515	0.16	600302
13	19.255	19.167	19.417	47430695	4.04	8582571
14	19.487	19.417	19.675	20906793	1.78	5176301
15	19.639	19.608	19.667	359724	0.03	180291
16	19.780	19.675	19.825	39351929	3.35	7199246
17	19.910	19.825	20.000	59773449	5.09	8579177
18	20.033	20.000	20.142	16872323	1.44	3794680
19	20.223	20.142	20.283	35034666	2.98	7000443
20	20.342	20.283	20.442	38188907	3.25	9161131
21	20.491	20.442	20.542	14236839	1.21	4883338
22	20.614	20.542	20.667	11485961	0.98	3197317
23	20.759	20.667	20.792	24086952	2.05	5731624
24	20.830	20.792	20.883	22115879	1.88	8007861
25	20.921	20.883	20.958	1758147	0.15	806521
26	21.065	20.958	21.150	31967641	2.72	5720901
27	21.222	21.150	21.325	53304956	4.54	8604859
28	21.349	21.325	21.433	12628177	1.08	4383748
29	21.467	21.433	21.525	5510791	0.47	3176541
30	21.649	21.525	21.683	43702954	3.72	11382477
31	21.718	21.683	21.817	22417084	1.91	4948150
32	21.836	21.817	21.908	5920223	0.50	2292797
33	21.980	21.908	22.017	6304808	0.54	1534891
34	22.114	22.017	22.142	10952824	0.93	3010631
35	22.168	22.142	22.200	6811290	0.58	2349333
36	22.273	22.200	22.317	17565108	1.50	5358735
37	22.342	22.317	22.375	6167760	0.53	2406481
38	22.414	22.375	22.517	12962834	1.10	2056162
39	22.588	22.517	22.650	21255612	1.81	7337782
40	22.765	22.650	22.808	31489571	2.68	8000739
41	22.920	22.808	22.967	17899587	1.52	6396680
42	22.995	22.967	23.042	4025600	0.34	1298024
43	23.101	23.042	23.133	3738422	0.32	1184030
44	23.167	23.133	23.283	3069004	0.26	808240
45	23.400	23.350	23.508	5949913	0.51	3337801

Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
46	23.696	23.658	23.758	1654355	0.14	778875
47	23.837	23.758	23.858	2616403	0.22	904772
48	23.883	23.858	23.950	2691310	0.23	669164
49	24.232	24.125	24.275	4783683	0.41	2378271
				1174138620	100.00	205976153

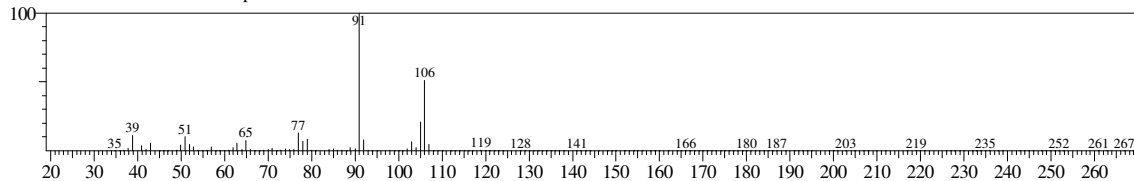
Library

<< Target >>

Line#:1 R.Time:13.483(Scan#:1619) MassPeaks:178

RawMode:Averaged 13.475-13.492(1618-1620) BasePeak:90.95(861144)

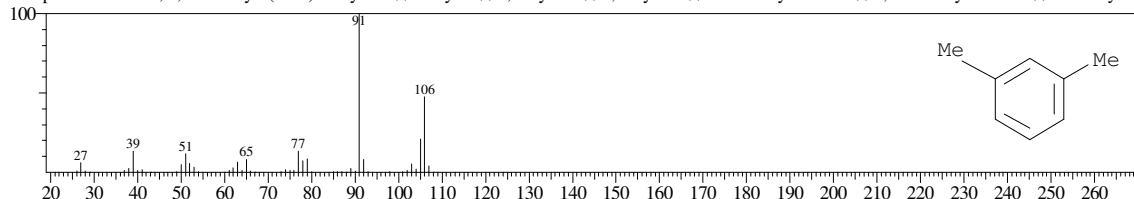
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:8902 Library:WILEY7.LIB

SI:96 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0

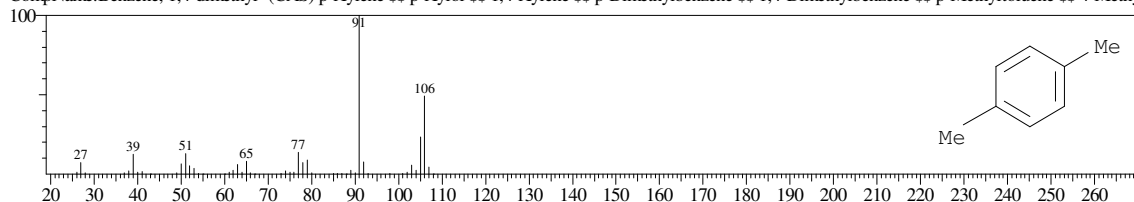
CompName:Benzen, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol



Hit#:2 Entry:8912 Library:WILEY7.LIB

SI:96 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0

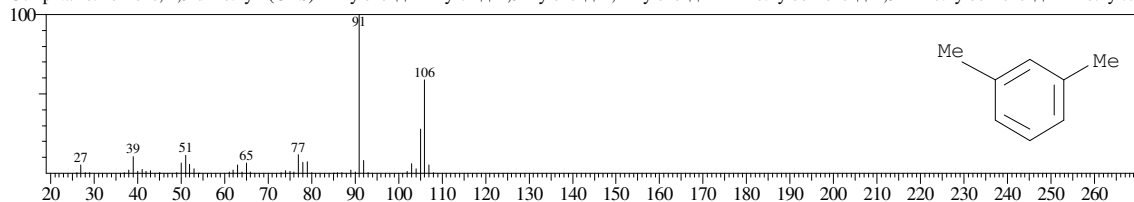
CompName:Benzen, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



Hit#:3 Entry:8907 Library:WILEY7.LIB

SI:96 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0

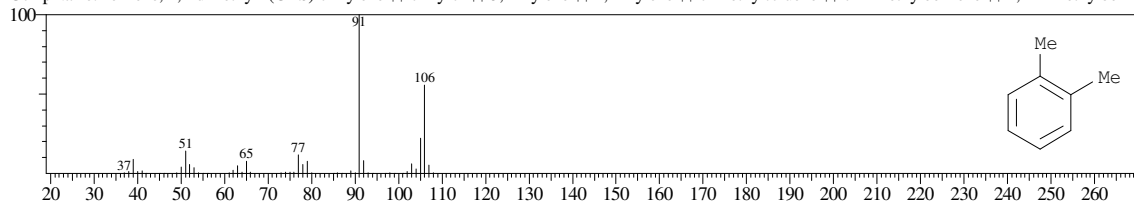
CompName:Benzen, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol



Hit#:4 Entry:8893 Library:WILEY7.LIB

SI:95 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0

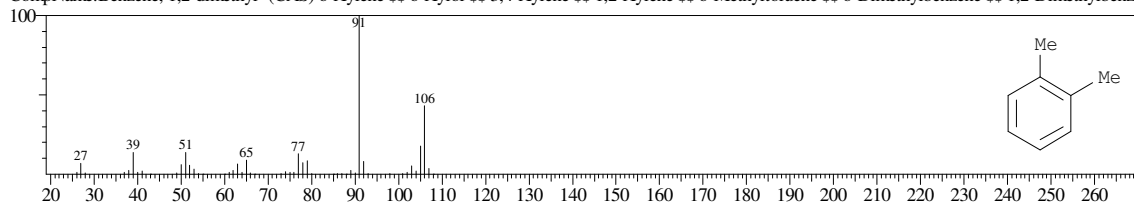
CompName:Benzen, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze



Hit#:5 Entry:8889 Library:WILEY7.LIB

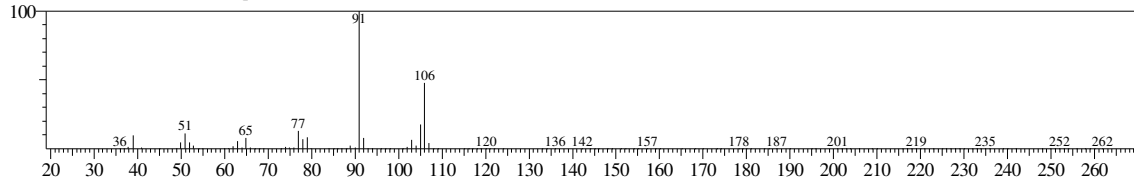
SI:95 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0

CompName:Benzen, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze

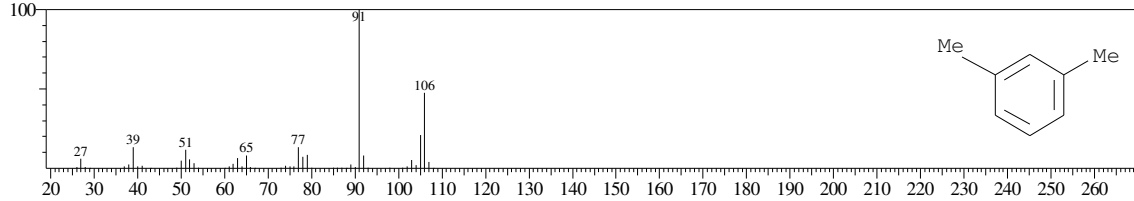


<< Target >>

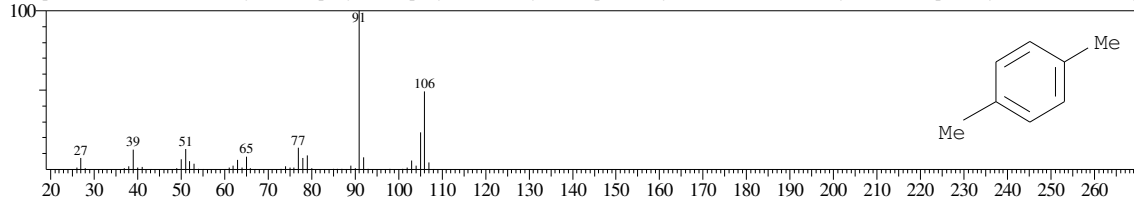
Line#:2 R.Time:14.692(Scan#:1764) MassPeaks:133
RawMode:Averaged 14.683-14.700(1763-1765) BasePeak:91.00(623803)
BG Mode:Calc. from Peak Group 1 - Event 1



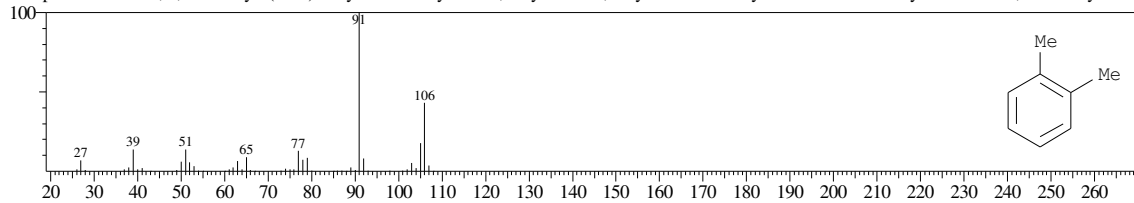
Hit#:1 Entry:8902 Library:WILEY7.LIB
SI:98 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltolu



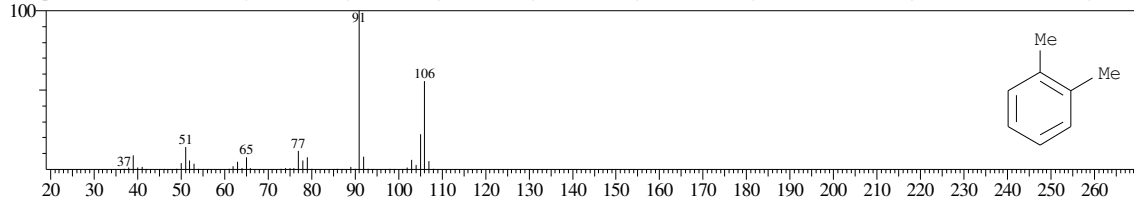
Hit#:2 Entry:8912 Library:WILEY7.LIB
SI:98 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



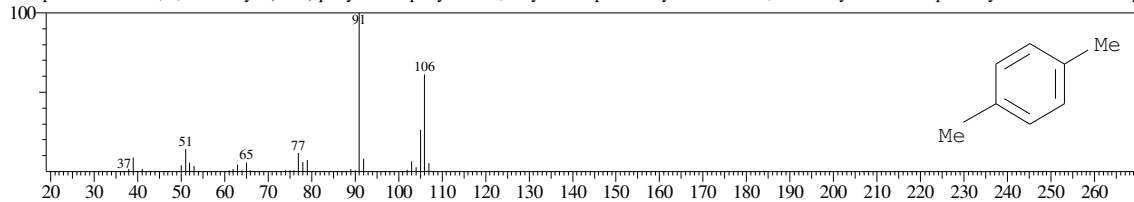
Hit#:3 Entry:8889 Library:WILEY7.LIB
SI:97 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze



Hit#:4 Entry:8893 Library:WILEY7.LIB
SI:97 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze

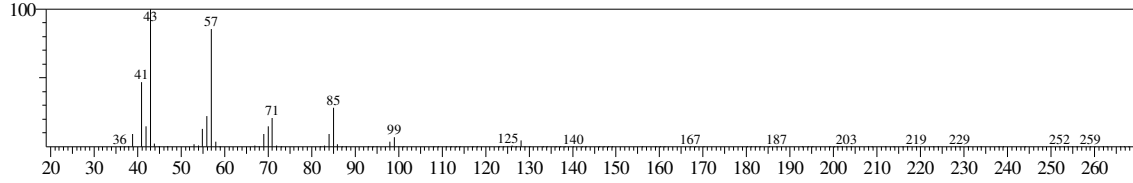


Hit#:5 Entry:8916 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl

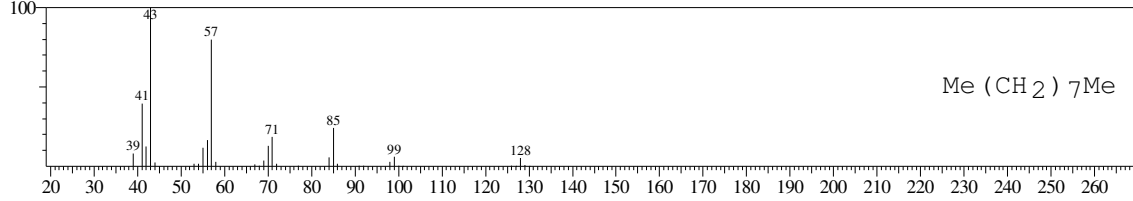


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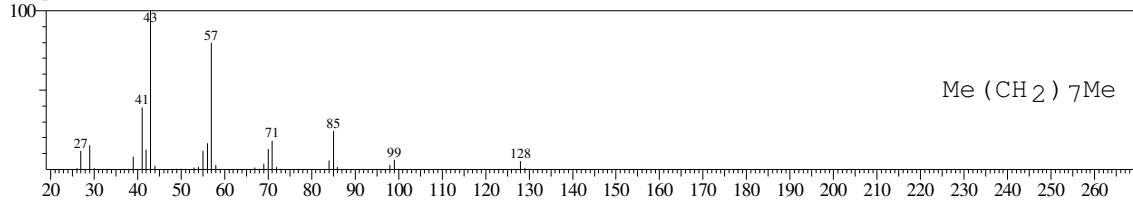
Line#:3 R.Time:15.225(Scan#:1828) MassPeaks:119
RawMode:Averaged 15.217-15.233(1827-1829) BasePeak:42.95(229743)
BG Mode:Calc. from Peak Group 1 - Event 1



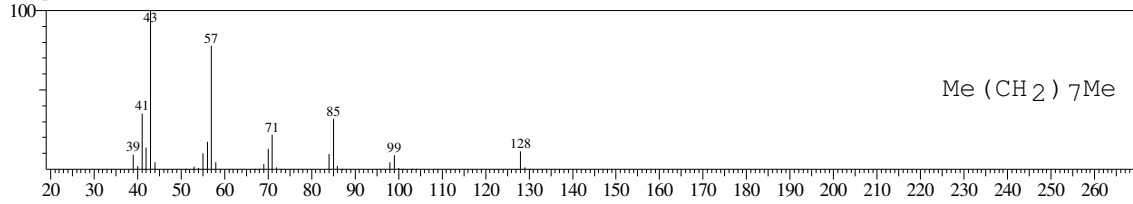
Hit#:1 Entry:20616 Library:WILEY7.LIB
SI:96 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



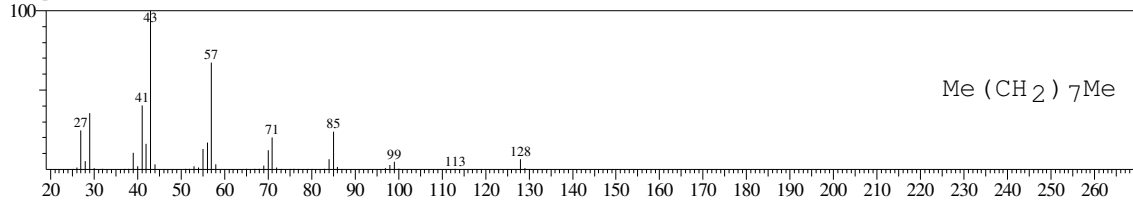
Hit#:2 Entry:20613 Library:WILEY7.LIB
SI:96 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



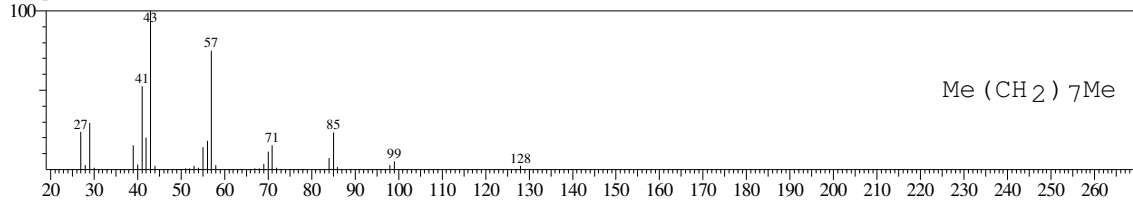
Hit#:3 Entry:20615 Library:WILEY7.LIB
SI:96 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



Hit#:4 Entry:20609 Library:WILEY7.LIB
SI:95 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$

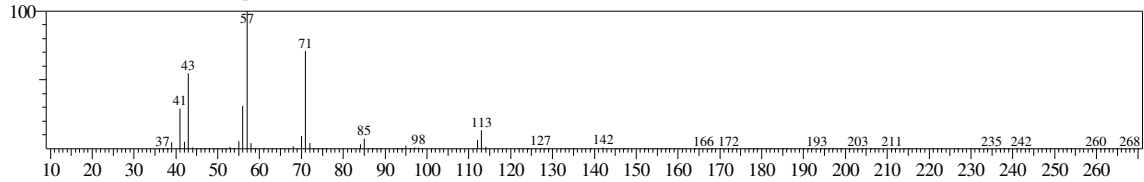


Hit#:5 Entry:20612 Library:WILEY7.LIB
SI:95 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$

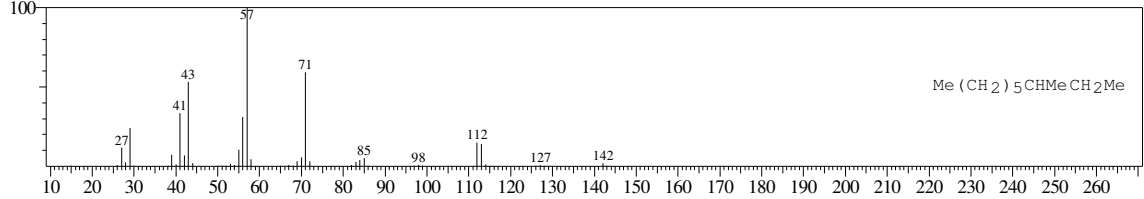


<< Target >>

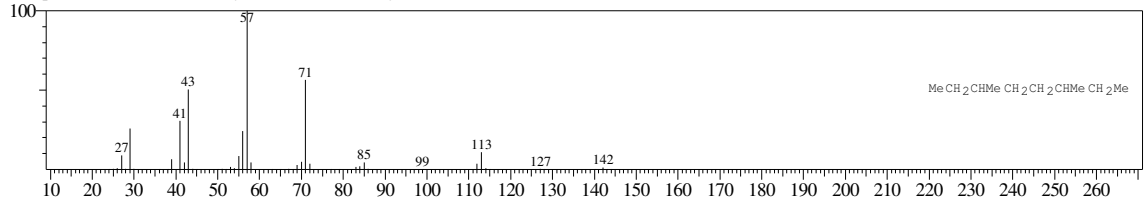
Line#:4 R.Time:16.925(Scan#:2032) MassPeaks:143
RawMode:Averaged 16.917-16.933(2031-2033) BasePeak:57.00(93785)
BG Mode:Calc. from Peak Group 1 - Event 1



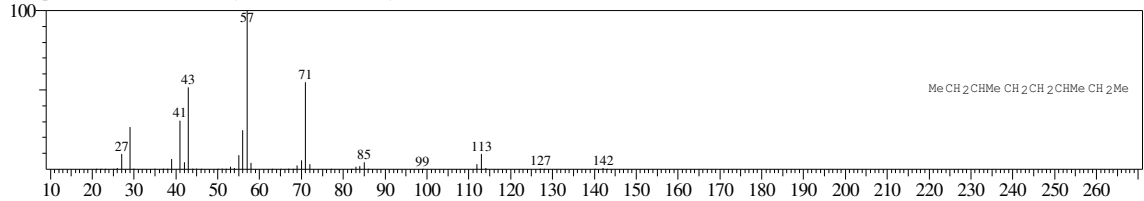
Hit#:1 Entry:31807 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



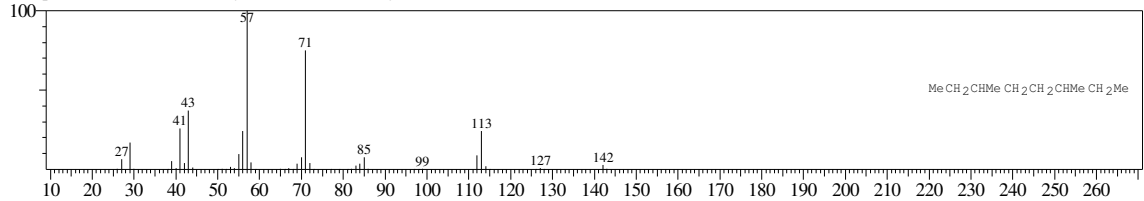
Hit#:2 Entry:31824 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$



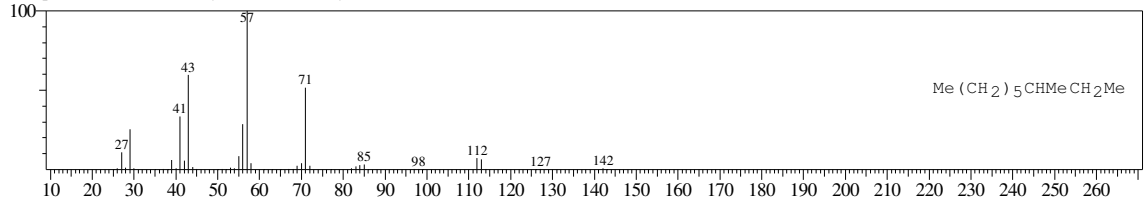
Hit#:3 Entry:31822 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$



Hit#:4 Entry:31823 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$

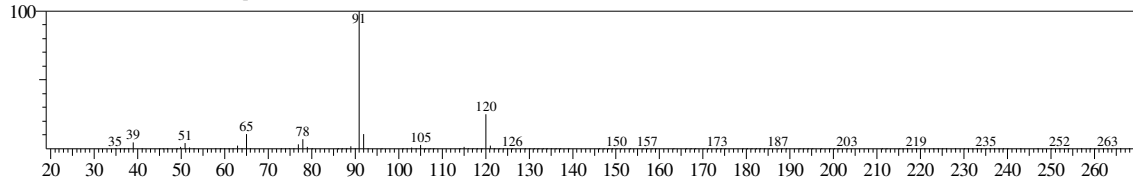


Hit#:5 Entry:31806 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$

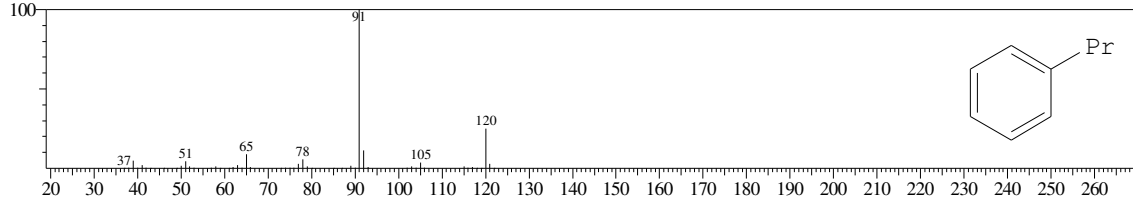


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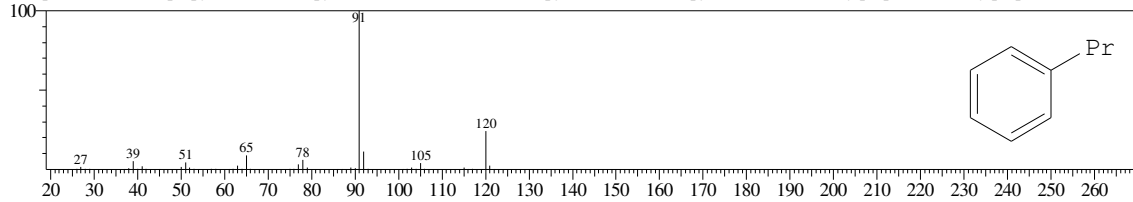
Line# 5 R.Time: 17.550 (Scan#: 2107) MassPeaks: 149
RawMode: Averaged 17.542-17.558 (2106-2108) BasePeak: 91.00 (912378)
BG Mode: Calc. from Peak Group 1 - Event 1



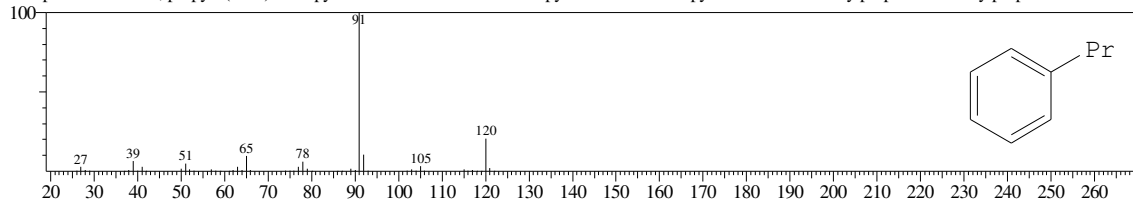
Hit#: 1 Entry: 15545 Library: WILEY7.LIB
SI: 98 Formula: C9 H12 CAS: 103-65-1 MolWeight: 120 RetIndex: 0
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



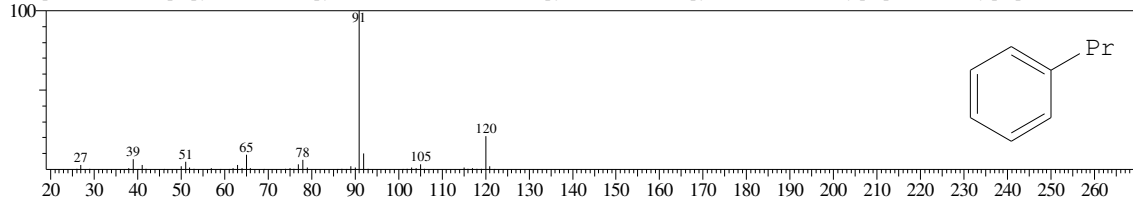
Hit#: 2 Entry: 15546 Library: WILEY7.LIB
SI: 98 Formula: C9 H12 CAS: 103-65-1 MolWeight: 120 RetIndex: 0
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



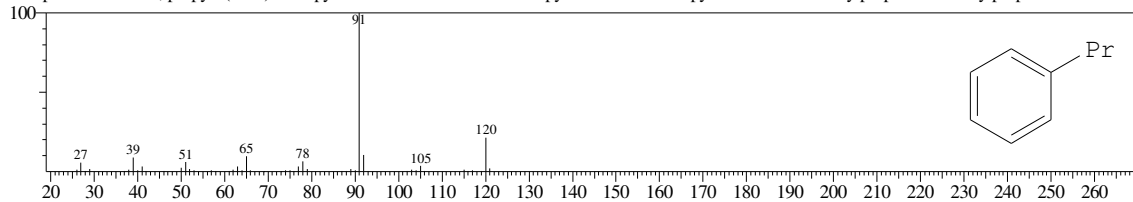
Hit#: 3 Entry: 15544 Library: WILEY7.LIB
SI: 98 Formula: C9 H12 CAS: 103-65-1 MolWeight: 120 RetIndex: 0
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 4 Entry: 15541 Library: WILEY7.LIB
SI: 97 Formula: C9 H12 CAS: 103-65-1 MolWeight: 120 RetIndex: 0
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

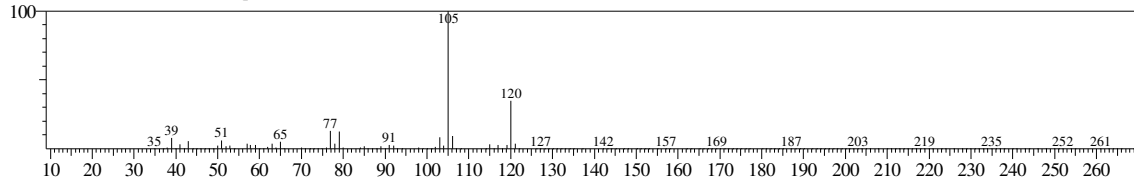


Hit#: 5 Entry: 15543 Library: WILEY7.LIB
SI: 96 Formula: C9 H12 CAS: 103-65-1 MolWeight: 120 RetIndex: 0
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



<< Target >>

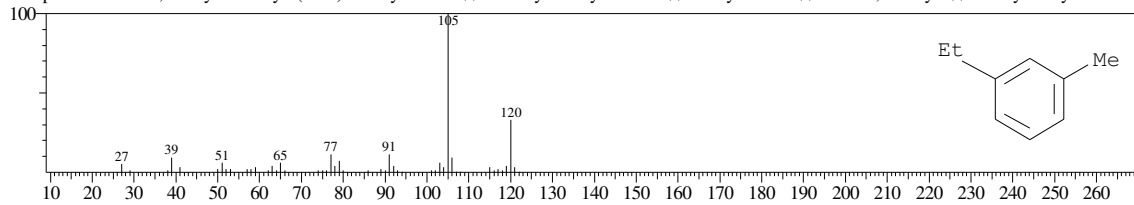
Line#6 R.Time:17.892(Scan#:2148) MassPeaks:179
RawMode:Averaged 17.883-17.900(2147-2149) BasePeak:105.05(2660995)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#1 Entry:15577 Library:WILEY7.LIB

SI:94 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

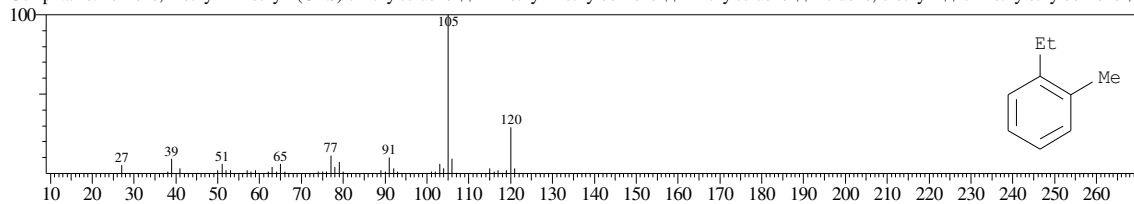
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#2 Entry:15570 Library:WILEY7.LIB

SI:94 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

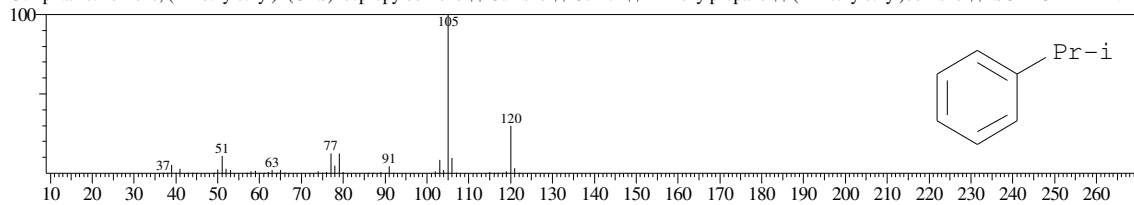
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#3 Entry:15553 Library:WILEY7.LIB

SI:94 Formula:C9 H12 CAS:98-82-8 MolWeight:120 RetIndex:0

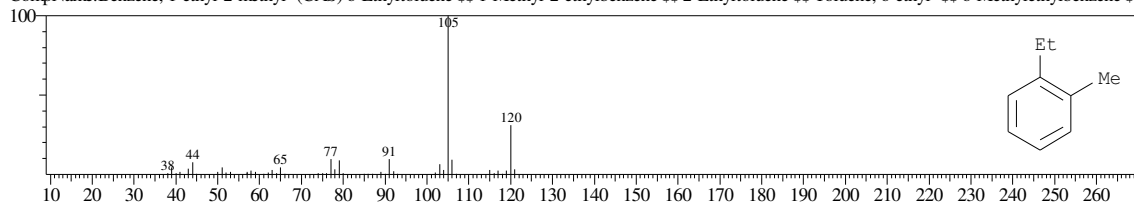
CompName:Benzene, (1-methylethyl)- (CAS) Isopropylbenzene \$\$ Cumene \$\$ Cumol \$\$ 2-Phenylpropane \$\$ (1-Methylethyl)benzene \$\$ ISOPROPYLBENZE



Hit#4 Entry:15569 Library:WILEY7.LIB

SI:94 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

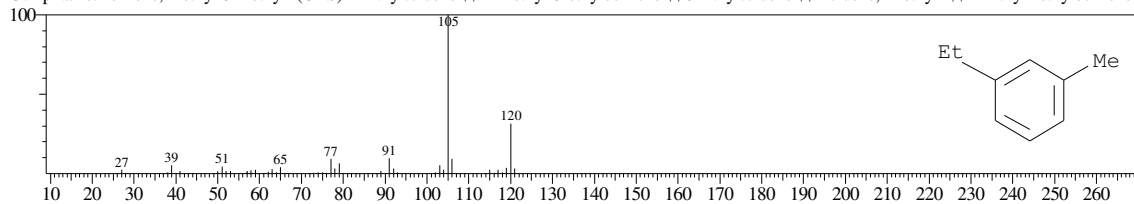
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#5 Entry:15576 Library:WILEY7.LIB

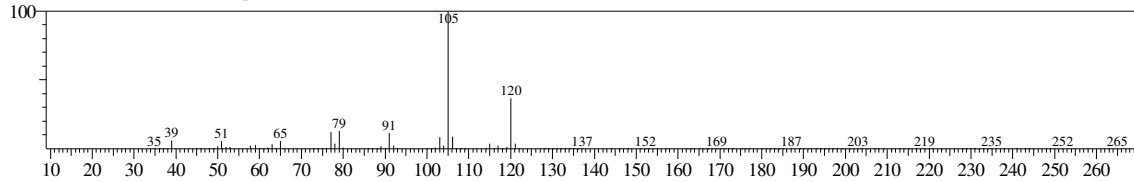
SI:94 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



<< Target >>

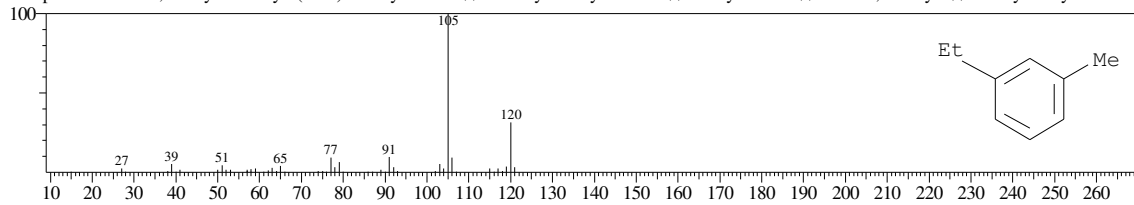
Line#:7 R.Time:18.308(Scan#:2198) MassPeaks:147
RawMode:Averaged 18.300-18.317(2197-2199) BasePeak:105.05(1560129)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15576 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

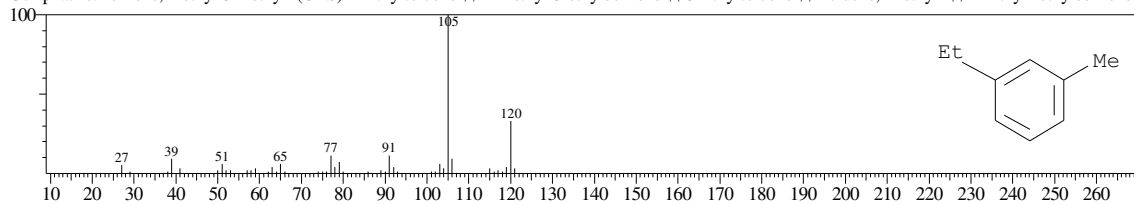
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:2 Entry:15577 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

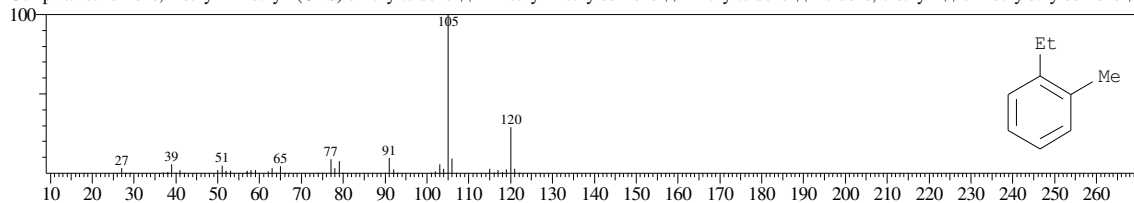
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:3 Entry:15571 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

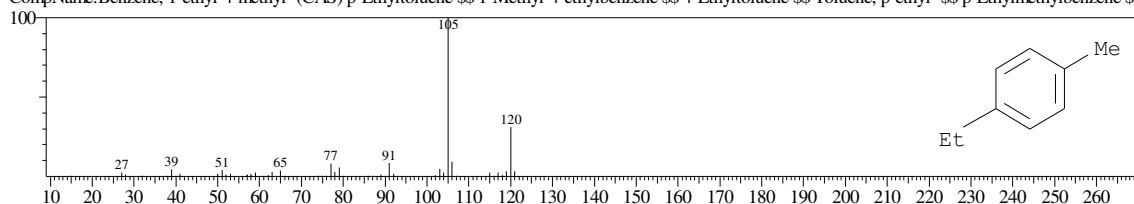
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15583 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0

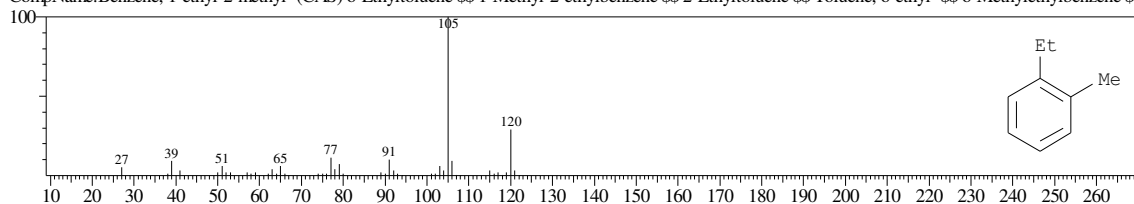
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$



Hit#:5 Entry:15570 Library:WILEY7.LIB

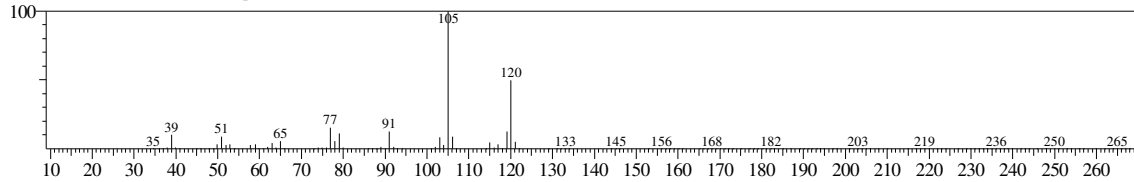
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

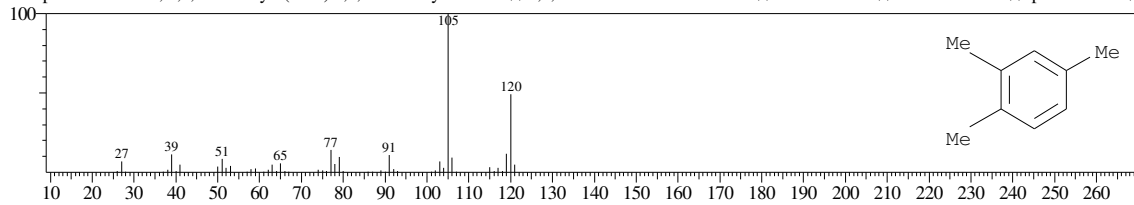


<< Target >>

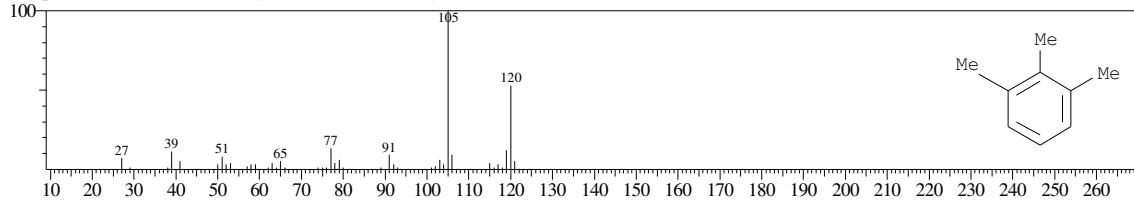
Line#:8 R.Time:18.742(Scan#:2250) MassPeaks:148
RawMode:Averaged 18.733-18.750(2249-2251) BasePeak:105.05(3146165)
BG Mode:Calc. from Peak Group 1 - Event 1



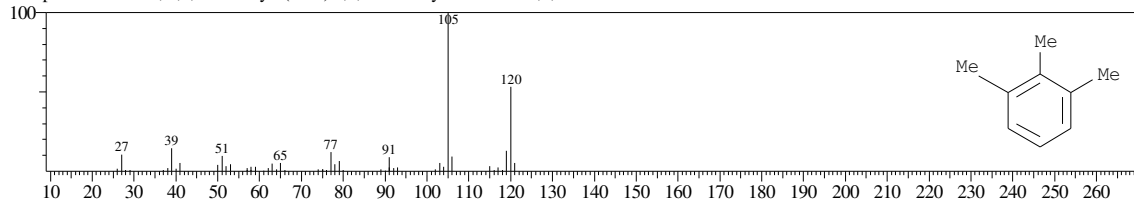
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



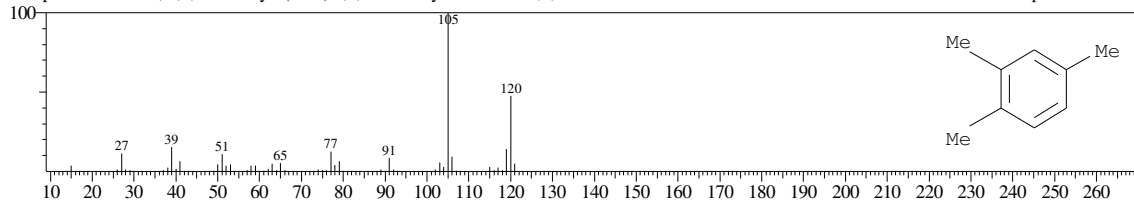
Hit#:2 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



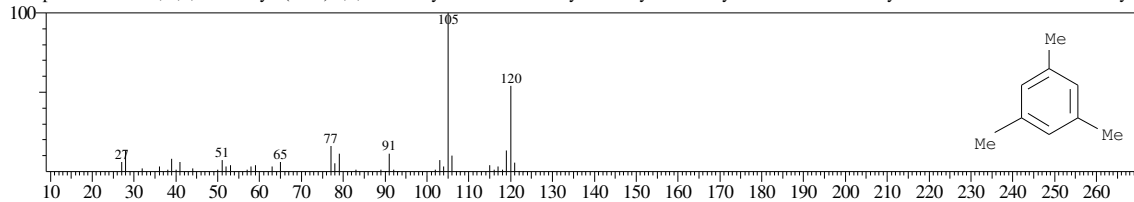
Hit#:3 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

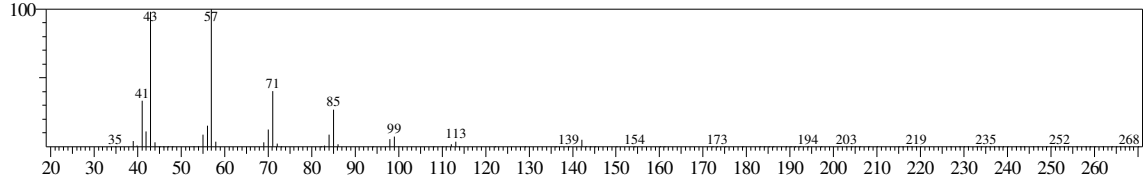


Hit#:5 Entry:15610 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

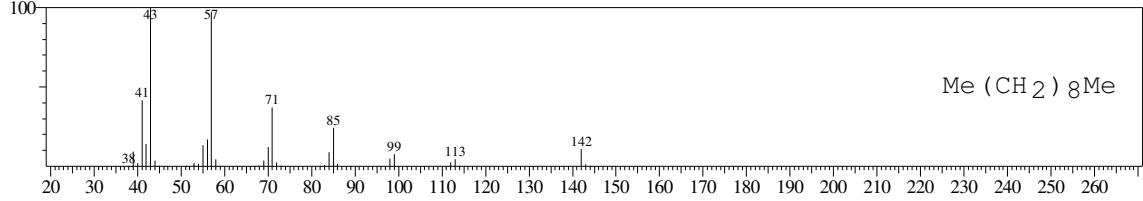


<< Target >>

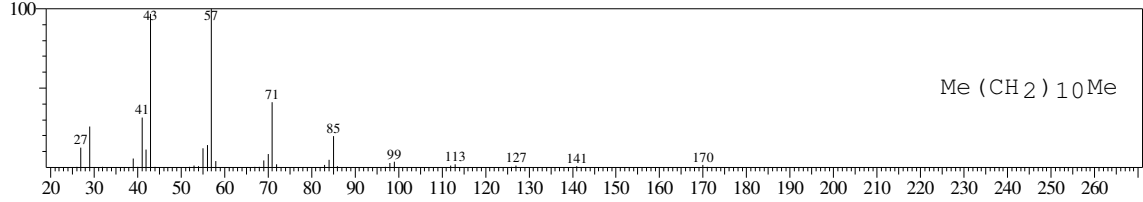
Line#:9 R.Time:18.817(Scan#:2259) MassPeaks:109
RawMode:Averaged 18.808-18.825(2258-2260) BasePeak:57.00(1136812)
BG Mode:Calc. from Peak Group 1 - Event 1



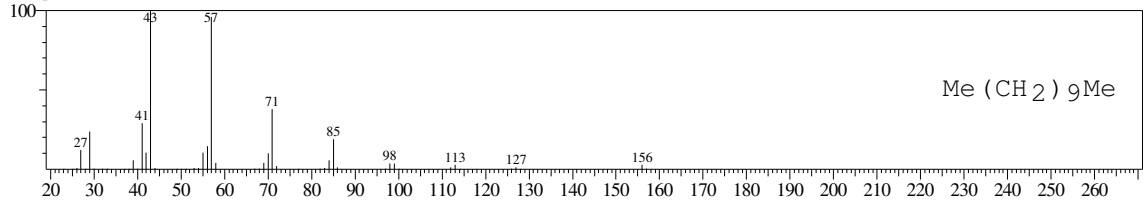
Hit#:1 Entry:31791 Library:WILEY7.LIB
SI:97 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C10H22 \$\$ UN 2247 \$\$



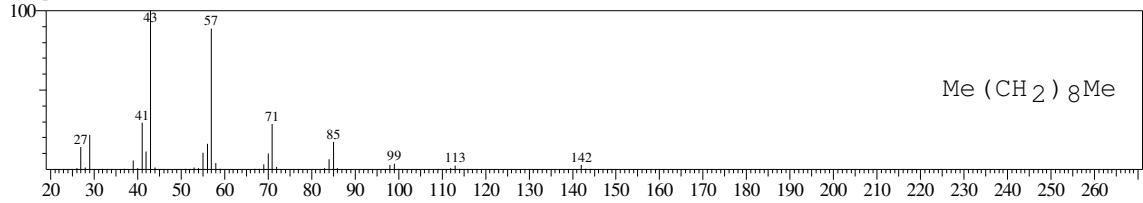
Hit#:2 Entry:61328 Library:WILEY7.LIB
SI:96 Formula:C12H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$



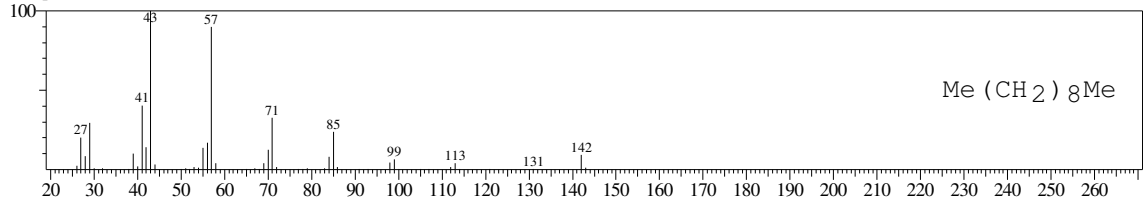
Hit#:3 Entry:46246 Library:WILEY7.LIB
SI:95 Formula:C11H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$



Hit#:4 Entry:31786 Library:WILEY7.LIB
SI:95 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$



Hit#:5 Entry:31785 Library:WILEY7.LIB
SI:95 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$

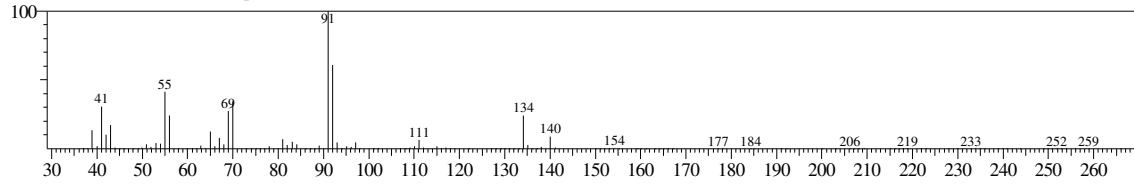


<< Target >>

Line#:10 R.Time:18.933(Scan#:2273) MassPeaks:136

RawMode:Averaged 18.925-18.942(2272-2274) BasePeak:91.00(144331)

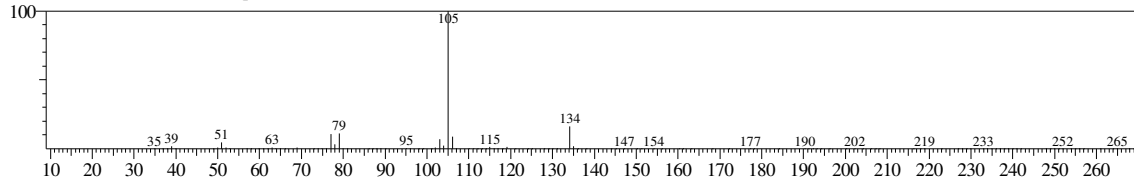
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

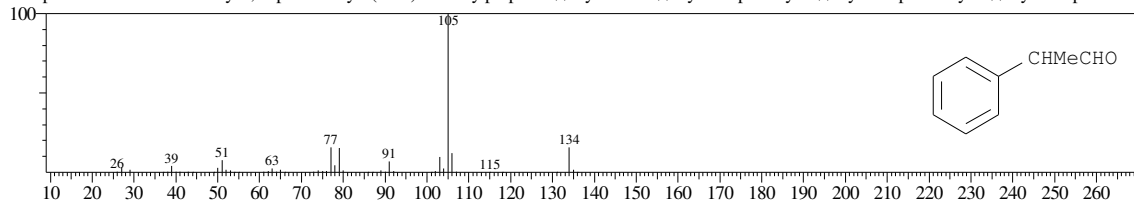
Line#:11 R.Time:19.000(Scan#:2281) MassPeaks:125
RawMode:Averaged 18.992-19.008(2280-2282) BasePeak:105.05(202402)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24262 Library:WILEY7.LIB

SI:92 Formula:C9 H10 O CAS:93-53-8 MolWeight:134 RetIndex:0

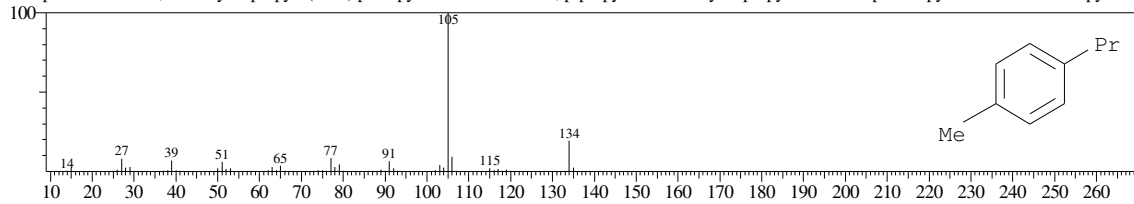
CompName:Benzenecetaldehyde, .alpha.-methyl- (CAS) 2-Phenylpropanal \$\$ Hyacinthal \$\$ Hydratropaldehyde \$\$ Hydratropa aldehyde \$\$ Hydrotropic aldehy



Hit#:2 Entry:24420 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

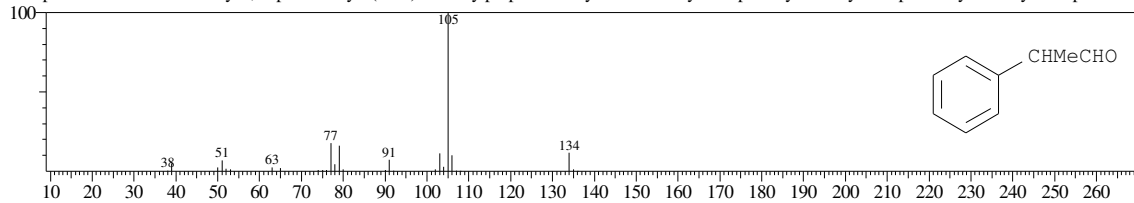
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltolue



Hit#:3 Entry:24265 Library:WILEY7.LIB

SI:91 Formula:C9 H10 O CAS:93-53-8 MolWeight:134 RetIndex:0

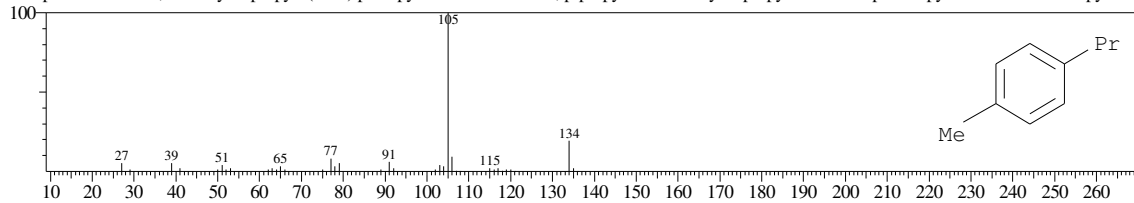
CompName:Benzenecetaldehyde, .alpha.-methyl- (CAS) 2-Phenylpropanal \$\$ Hyacinthal \$\$ Hydratropaldehyde \$\$ Hydratropa aldehyde \$\$ Hydrotropic aldehy



Hit#:4 Entry:24421 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

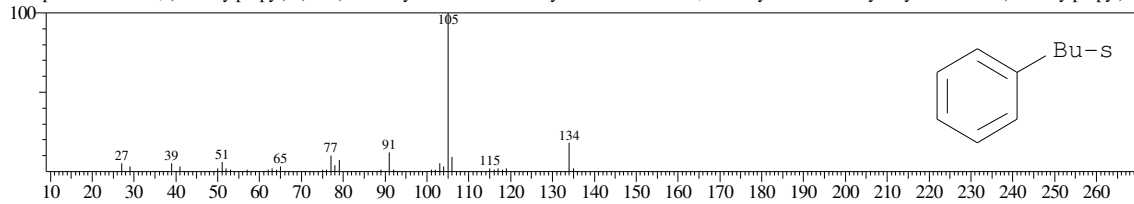
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltolue



Hit#:5 Entry:24410 Library:WILEY7.LIB

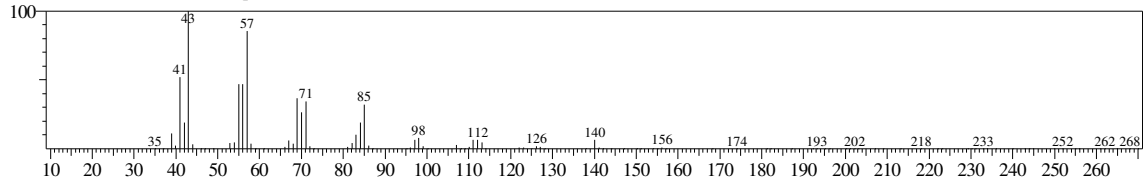
SI:91 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be

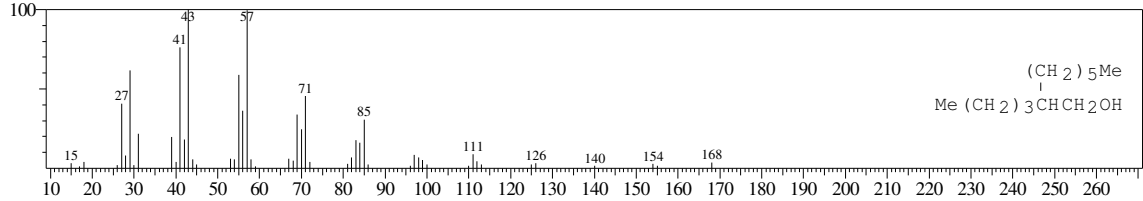


<< Target >>

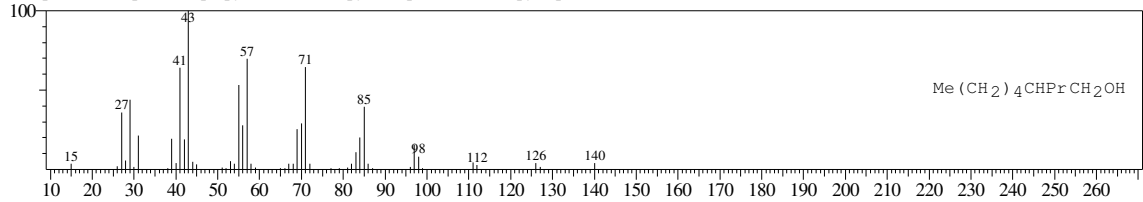
Line#:12 R.Time:19.092(Scan#:2292) MassPeaks:104
RawMode:Averaged 19.083-19.100(2291-2293) BasePeak:43.00(84665)
BG Mode:Calc. from Peak Group 1 - Event 1



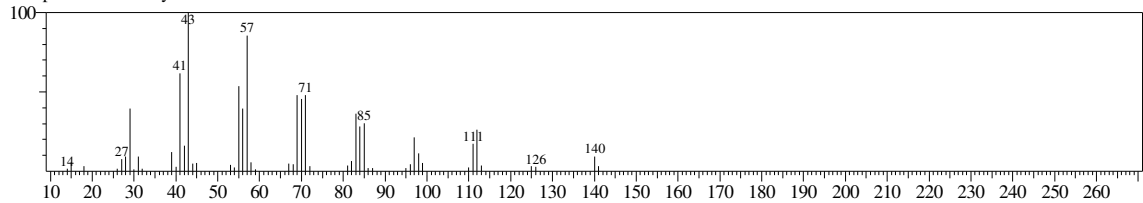
Hit#:1 Entry:79280 Library:WILEY7.LIB
SI:93 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



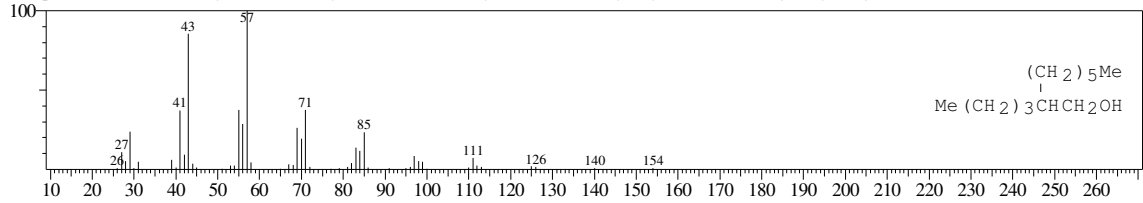
Hit#:2 Entry:47429 Library:WILEY7.LIB
SI:92 Formula:C10 H22 O CAS:10042-59-8 MolWeight:158 RetIndex:0
CompName:1-Heptanol, 2-propyl- (CAS) 2-Propyl-1-heptanol \$\$ 2-Propylheptanol \$\$



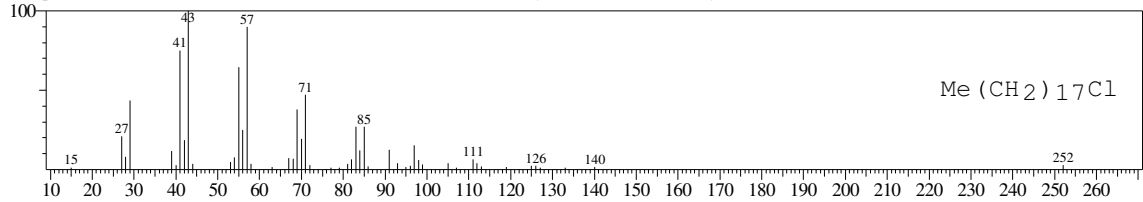
Hit#:3 Entry:209617 Library:WILEY7.LIB
SI:92 Formula:C20 H42 O CAS:0-00-0 MolWeight:298 RetIndex:0
CompName:Diisodecyl ether \$\$



Hit#:4 Entry:79279 Library:WILEY7.LIB
SI:92 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$

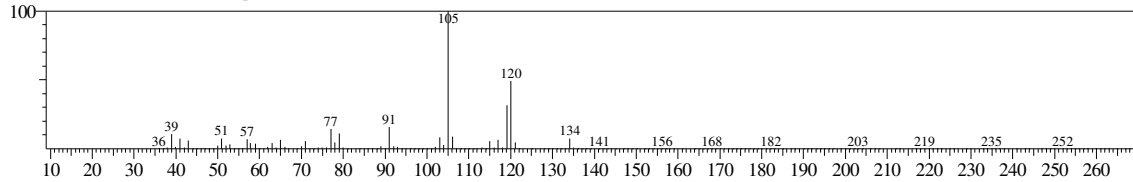


Hit#:5 Entry:199671 Library:WILEY7.LIB
SI:91 Formula:C18 H37 Cl CAS:3386-33-2 MolWeight:288 RetIndex:0
CompName:Octadecane, 1-chloro- (CAS) 1-Chlorooctadecane \$\$ Octadecyl chloride \$\$ n-Octadecyl chloride \$\$ 1-CHLOROCTADECAN



<< Target >>

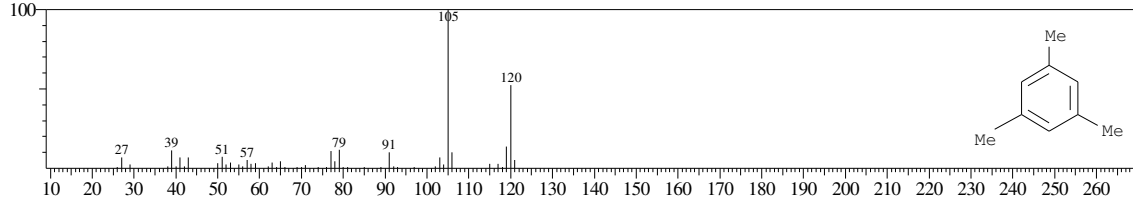
Line#:13 R.Time:19.258(Scan#:2312) MassPeaks:197
RawMode:Averaged 19.250-19.267(2311-2313) BasePeak:105.05(2230260)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15613 Library:WILEY7.LIB

SI:93 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

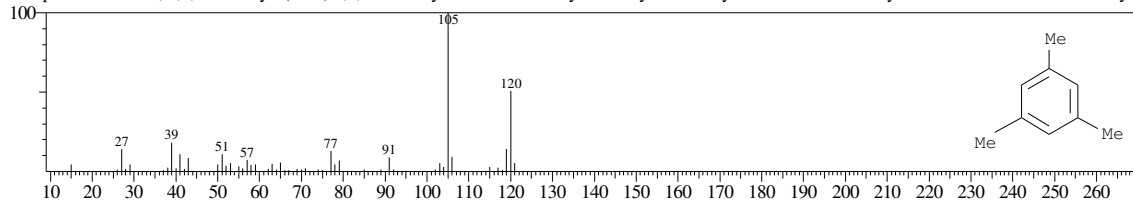
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:2 Entry:15611 Library:WILEY7.LIB

SI:92 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

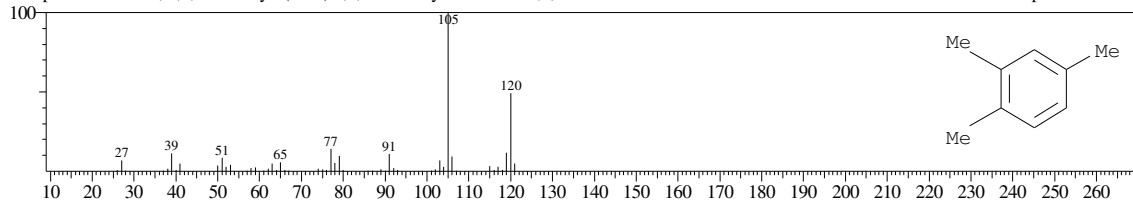
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:3 Entry:15600 Library:WILEY7.LIB

SI:92 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0

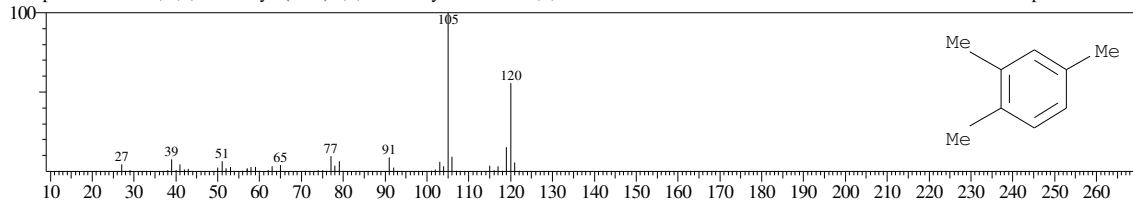
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:4 Entry:15605 Library:WILEY7.LIB

SI:91 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0

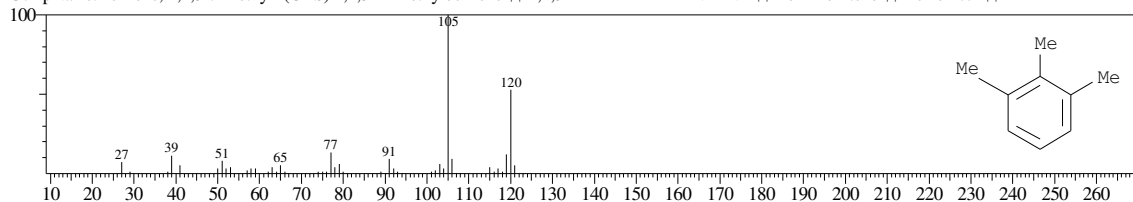
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:5 Entry:15595 Library:WILEY7.LIB

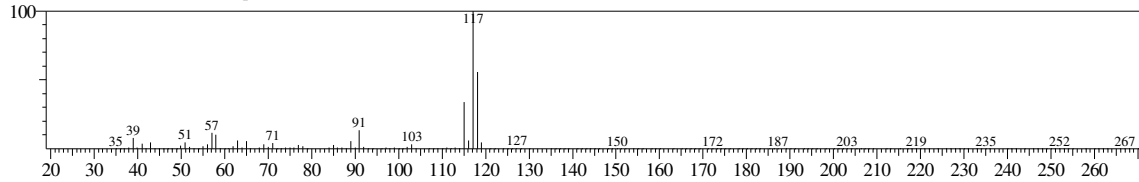
SI:91 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0

CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



<< Target >>

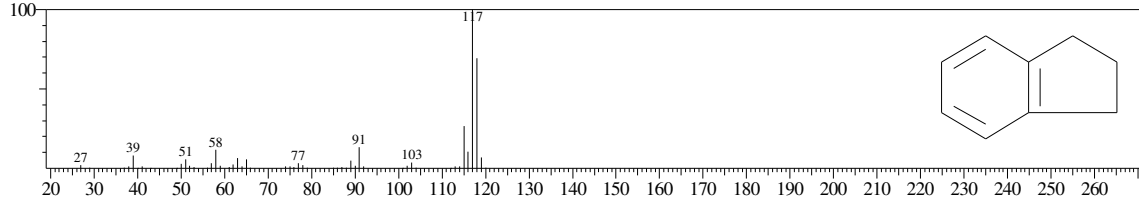
Line#:14 R.Time:19.483(Scan#:2339) MassPeaks:189
RawMode:Averaged 19.475-19.492(2338-2340) BasePeak:117.05(1438985)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:14863 Library:WILEY7.LIB

SI:92 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0

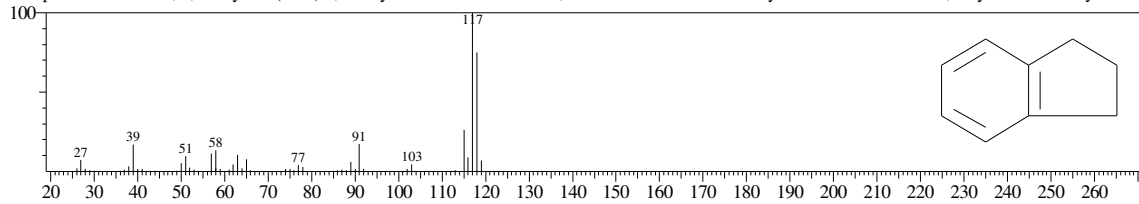
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:2 Entry:14865 Library:WILEY7.LIB

SI:90 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0

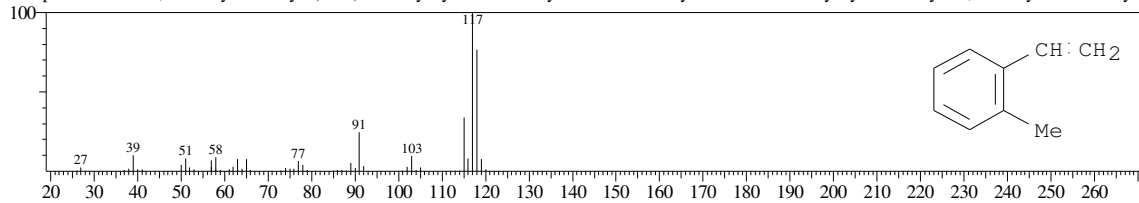
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:3 Entry:14845 Library:WILEY7.LIB

SI:90 Formula:C9 H10 CAS:611-15-4 MolWeight:118 RetIndex:0

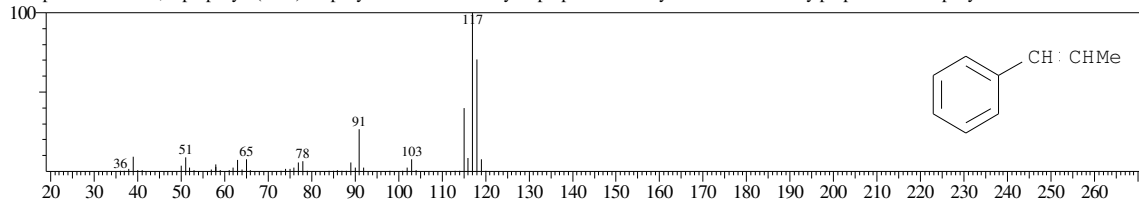
CompName:Benzene, 1-ethenyl-2-methyl- (CAS) o-Methylstyrene \$\$ o-Vinyltoluene \$\$ 2-Vinyltoluene \$\$ 2-Methylstyrene \$\$ Styrene, o-methyl- \$\$ 1-Methyl-



Hit#:4 Entry:14820 Library:WILEY7.LIB

SI:90 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0

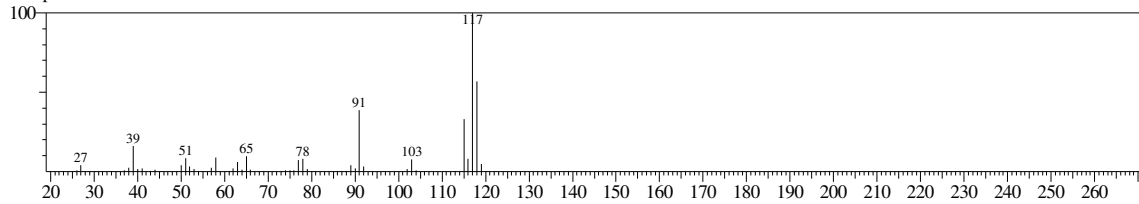
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Meth



Hit#:5 Entry:14447 Library:WILEY7.LIB

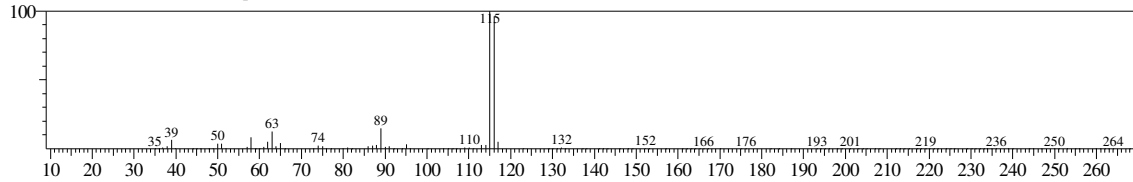
SI:90 Formula:C9 H10 CAS:0-00-0 MolWeight:118 RetIndex:0

CompName:

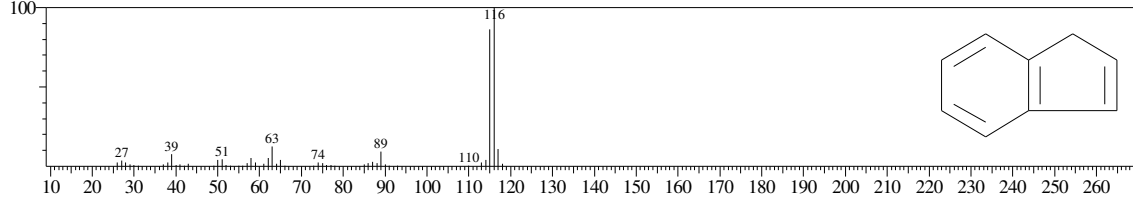


<< Target >>

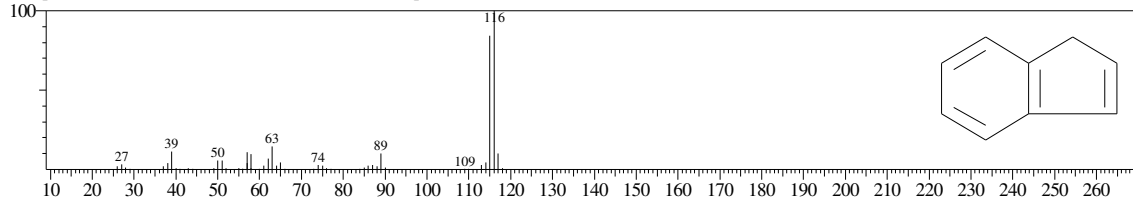
Line#:15 R.Time:19.642(Scan#:2358) MassPeaks:136
RawMode:Averaged 19.633-19.650(2357-2359) BasePeak:115.00(67210)
BG Mode:Calc. from Peak Group 1 - Event 1



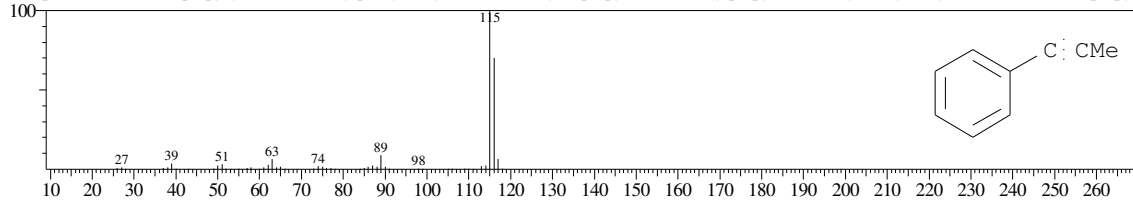
Hit#:1 Entry:14035 Library:WILEY7.LIB
SI:93 Formula:C9 H8 CAS:95-13-6 MolWeight:116 RetIndex:0
CompName:1H-Indene (CAS) Inden \$\$ Indene \$\$ Indonaphthene \$\$



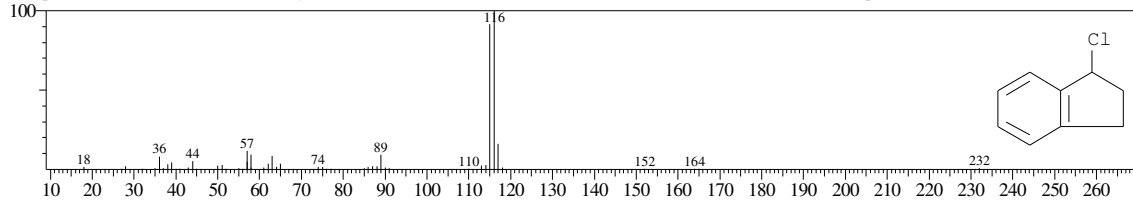
Hit#:2 Entry:14034 Library:WILEY7.LIB
SI:92 Formula:C9 H8 CAS:95-13-6 MolWeight:116 RetIndex:0
CompName:1H-Indene (CAS) Inden \$\$ Indene \$\$ Indonaphthene \$\$



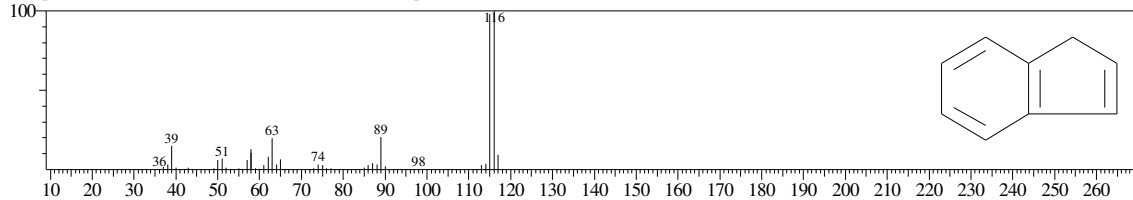
Hit#:3 Entry:14031 Library:WILEY7.LIB
SI:92 Formula:C9 H8 CAS:673-32-5 MolWeight:116 RetIndex:0
CompName:Benzene, 1-propynyl- (CAS) Methylphenylacetylene \$\$ 1-Phenyl-1-propyne \$\$ 1-Phenylpropyne \$\$ Phenylmethylacetylene \$\$ Benzene, (1-propynyl-



Hit#:4 Entry:40811 Library:WILEY7.LIB
SI:92 Formula:C9 H9 Cl CAS:35275-62-8 MolWeight:152 RetIndex:0
CompName:1H-Indene, 1-chloro-2,3-dihydro- (CAS) 1-CHLOROINDANE \$\$ 1-Chloroindan \$\$ Indane, 1-chloro- \$\$.alpha.-Chlorindane \$\$

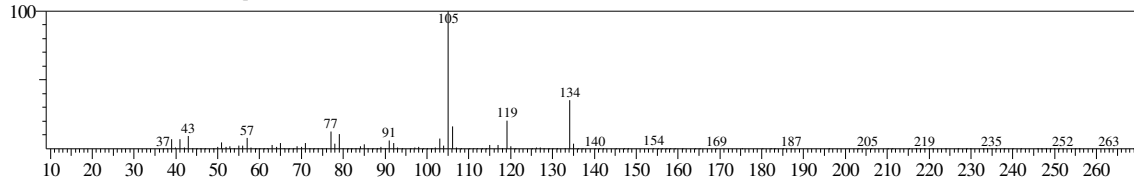


Hit#:5 Entry:14038 Library:WILEY7.LIB
SI:92 Formula:C9 H8 CAS:95-13-6 MolWeight:116 RetIndex:0
CompName:1H-Indene (CAS) Inden \$\$ Indene \$\$ Indonaphthene \$\$



<< Target >>

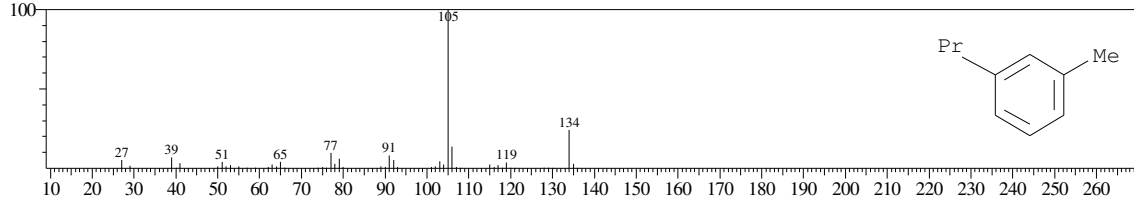
Line#:16 R.Time:19.783(Scan#:2375) MassPeaks:149
RawMode:Averaged 19.775-19.792(2374-2376) BasePeak:105.05(995924)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24417 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0

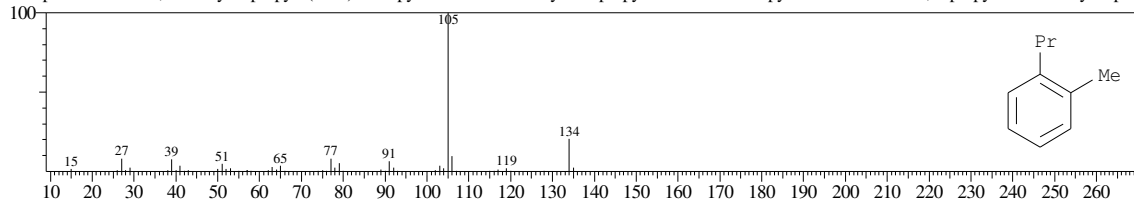
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:2 Entry:24411 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

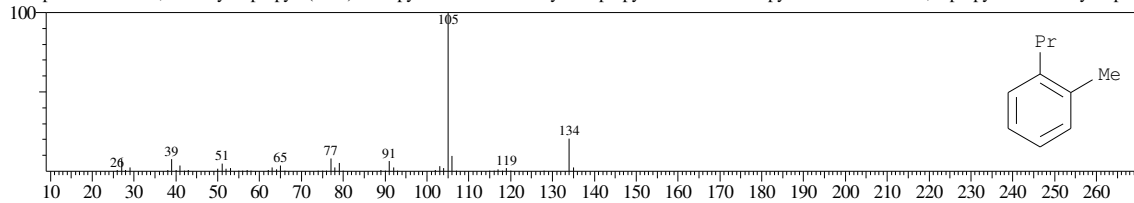
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop



Hit#:3 Entry:24413 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

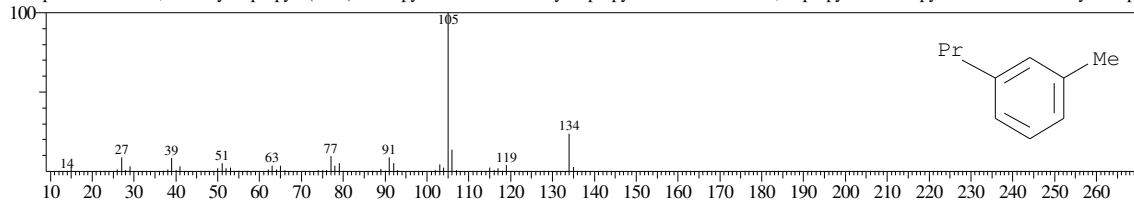
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop



Hit#:4 Entry:24418 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0

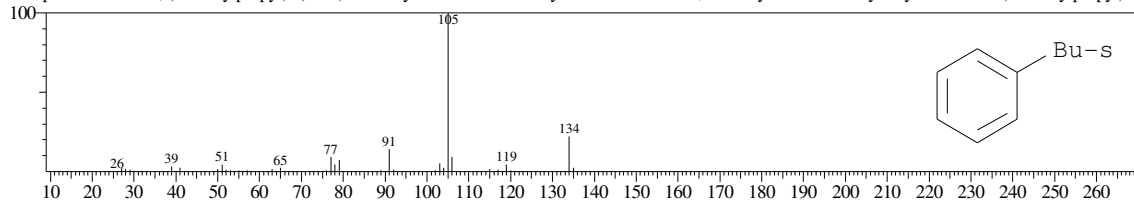
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:5 Entry:24406 Library:WILEY7.LIB

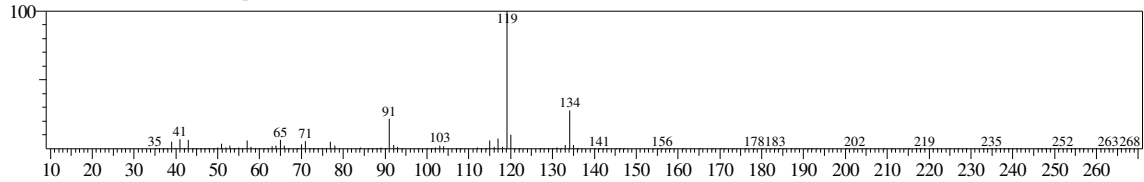
SI:87 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



<< Target >>

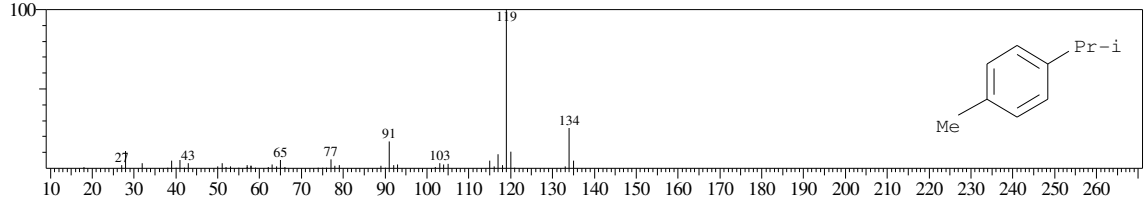
Line#:17 R.Time:19.908(Scan#:2390) MassPeaks:161
RawMode:Averaged 19.900-19.917(2389-2391) BasePeak:119.10(2003672)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24445 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

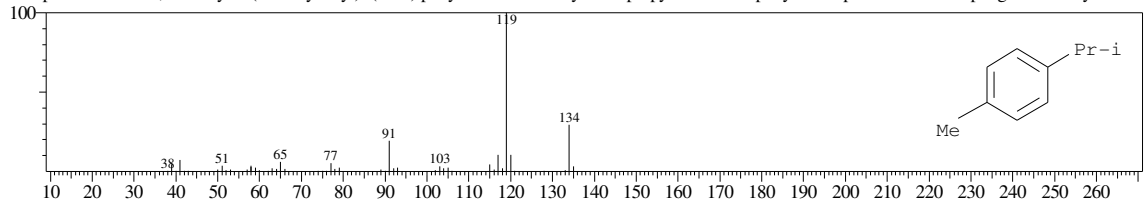
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:2 Entry:24439 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

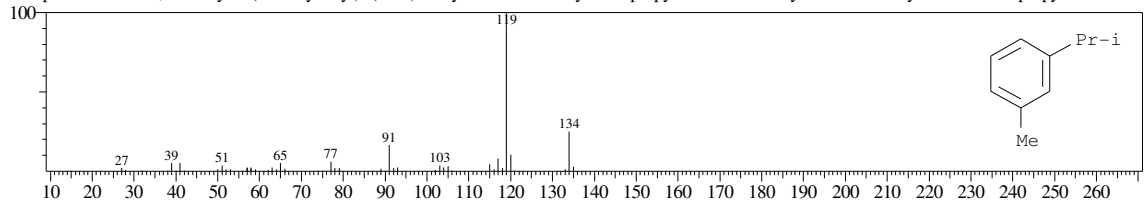
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:3 Entry:24431 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:535-77-3 MolWeight:134 RetIndex:0

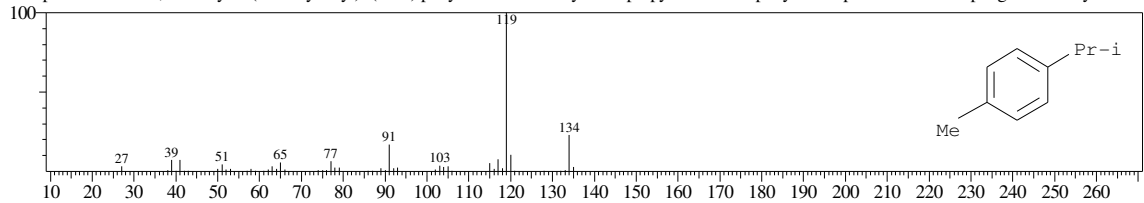
CompName:Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



Hit#:4 Entry:24440 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

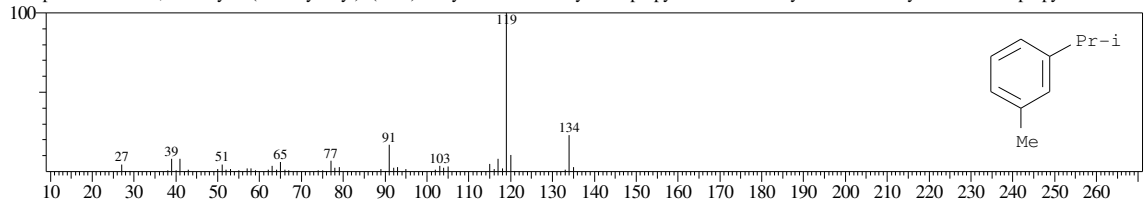
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:5 Entry:24430 Library:WILEY7.LIB

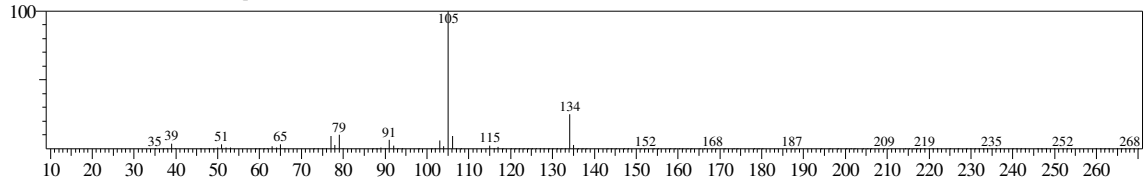
SI:91 Formula:C10 H14 CAS:535-77-3 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



<< Target >>

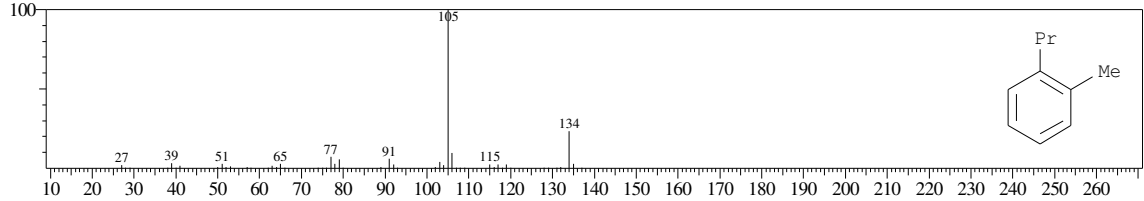
Line#:18 R.Time:20.033(Scan#:2405) MassPeaks:146
RawMode:Averaged 20.025-20.042(2404-2406) BasePeak:105.05(1259989)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24414 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

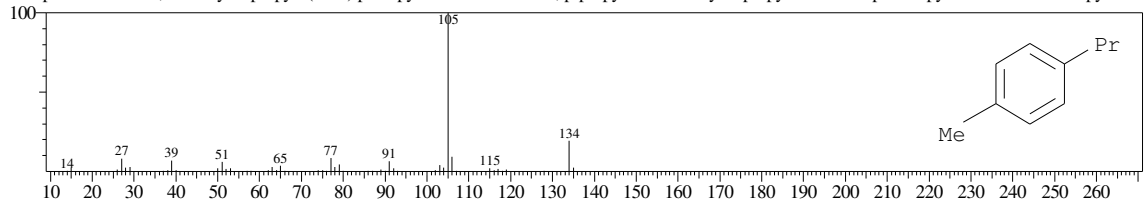
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:2 Entry:24420 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

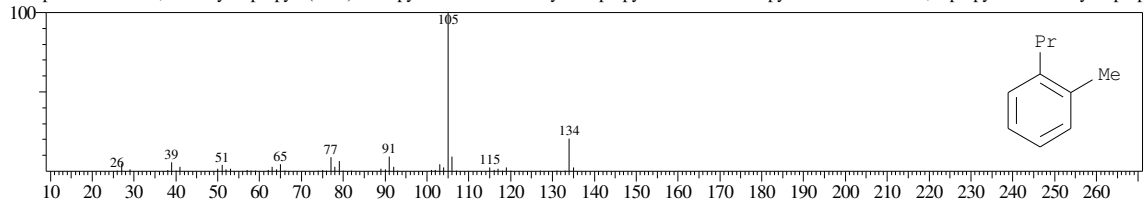
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene



Hit#:3 Entry:24412 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

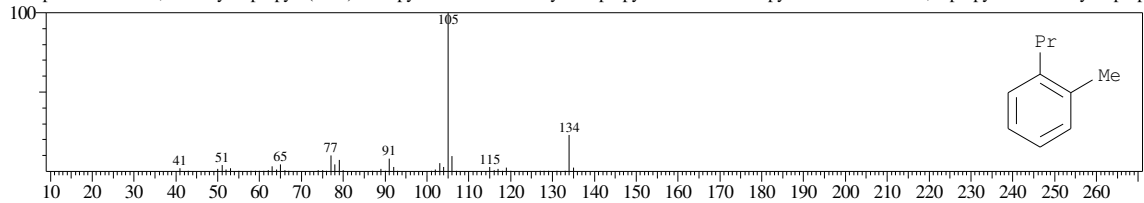
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:4 Entry:24415 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

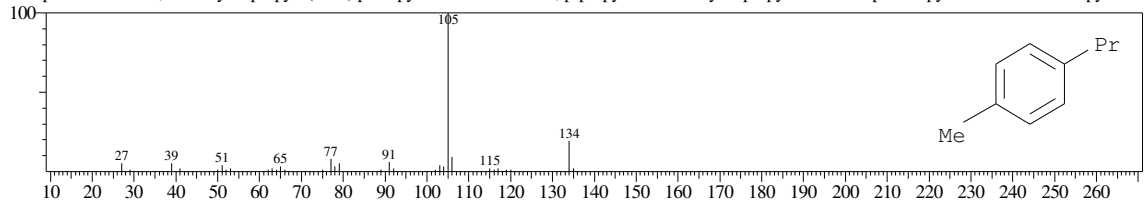
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:5 Entry:24421 Library:WILEY7.LIB

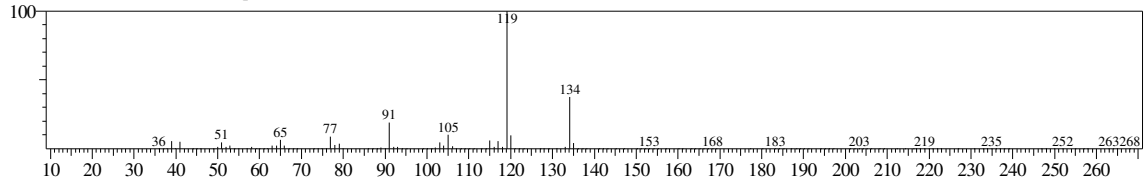
SI:95 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene

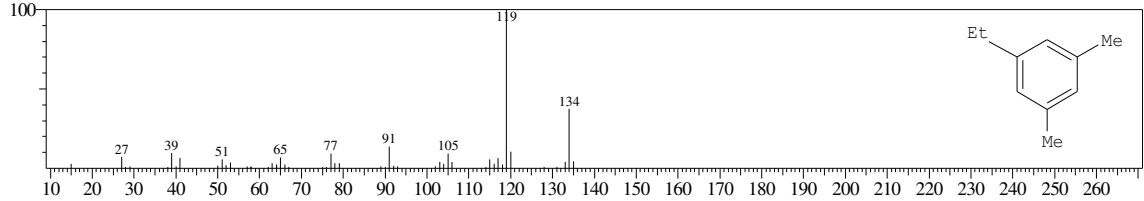


<< Target >>

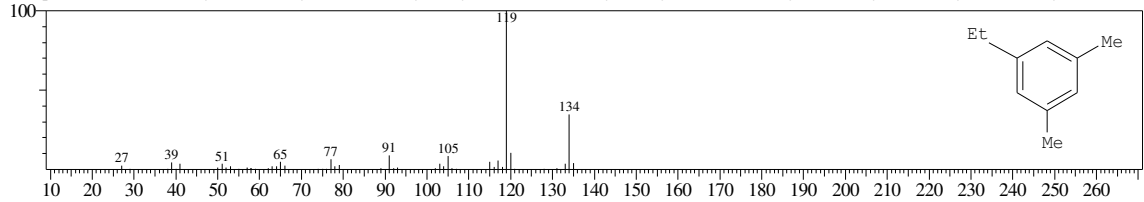
Line#:19 R.Time:20.225(Scan#:2428) MassPeaks:154
RawMode:Averaged 20.217-20.233(2427-2429) BasePeak:119.10(2231849)
BG Mode:Calc. from Peak Group 1 - Event 1



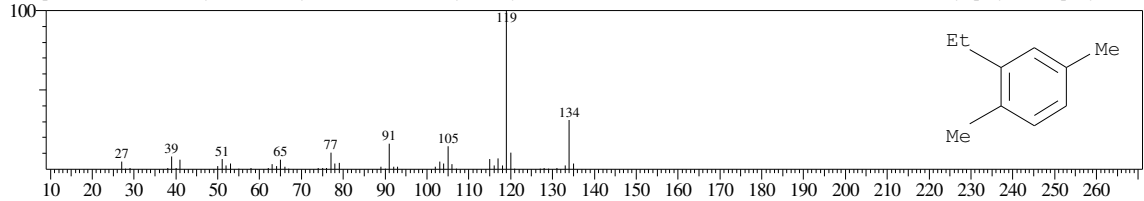
Hit#:1 Entry:24484 Library:WILEY7.LIB
SI:97 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



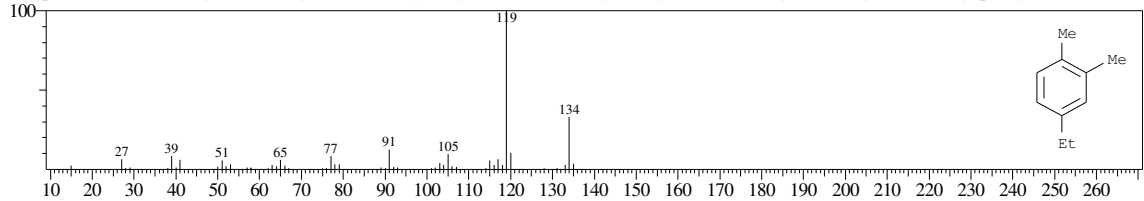
Hit#:2 Entry:24485 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



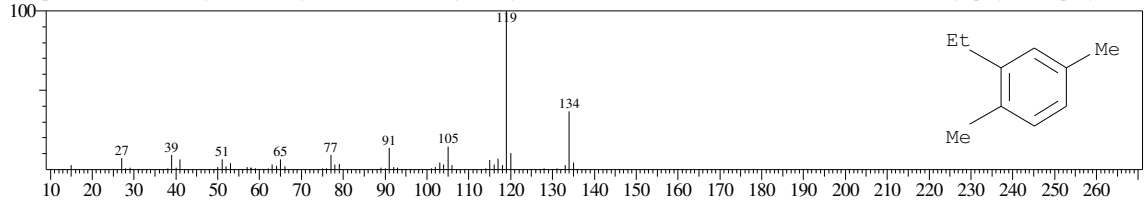
Hit#:3 Entry:24475 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:4 Entry:24481 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et

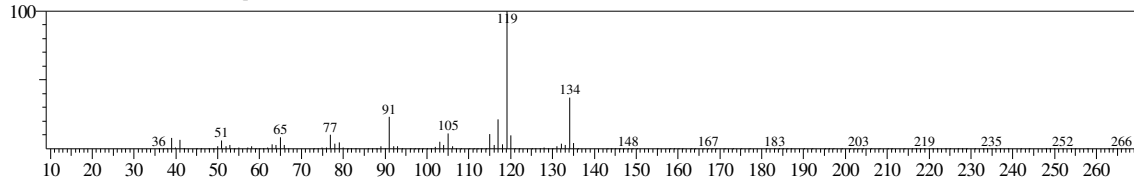


Hit#:5 Entry:24477 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2

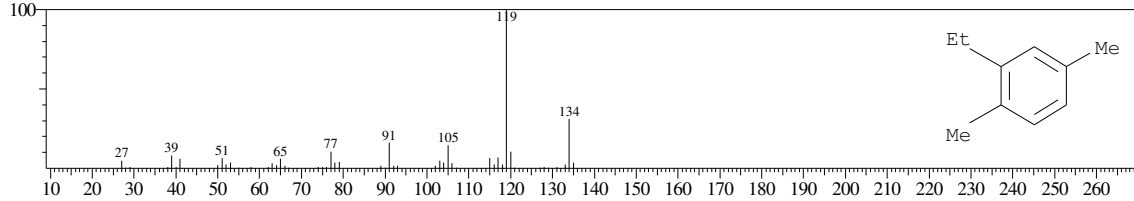


<< Target >>

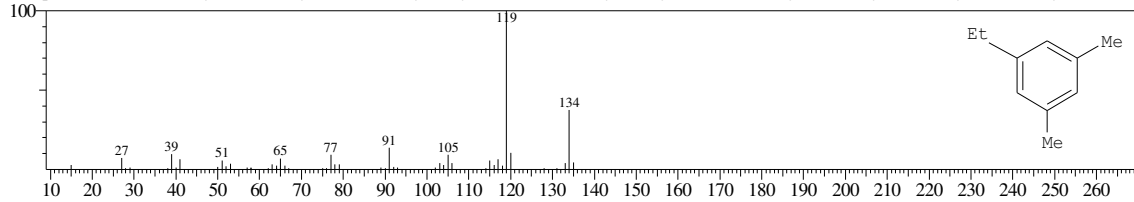
Line#:20 R.Time:20.342(Scan#:2442) MassPeaks:163
RawMode:Averaged 20.333-20.350(2441-2443) BasePeak:119.10(2298862)
BG Mode:Calc. from Peak Group 1 - Event 1



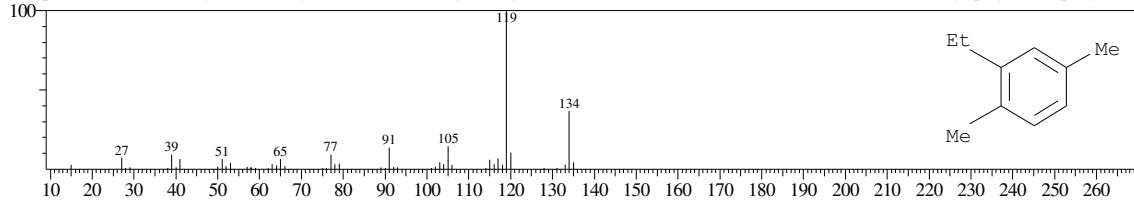
Hit#:1 Entry:24475 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



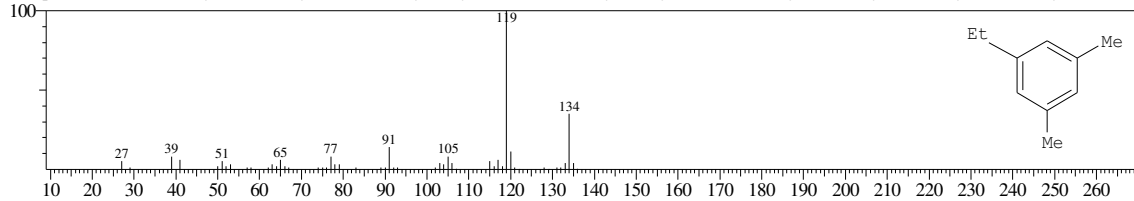
Hit#:2 Entry:24484 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



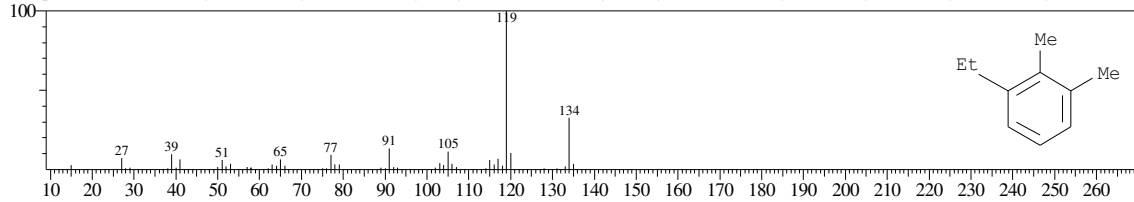
Hit#:3 Entry:24477 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:4 Entry:24486 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

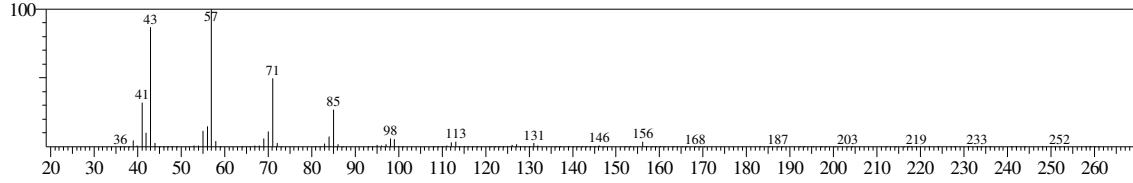


Hit#:5 Entry:24470 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$

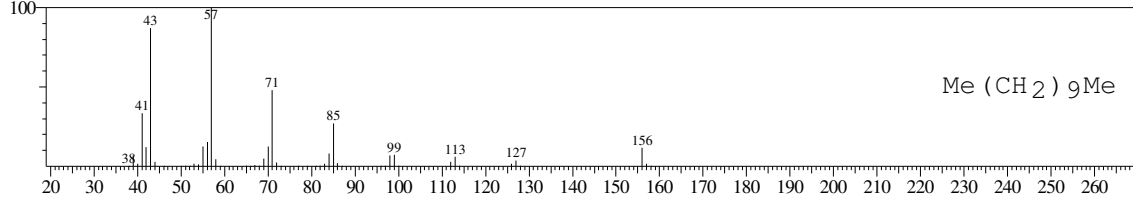


<< Target >>

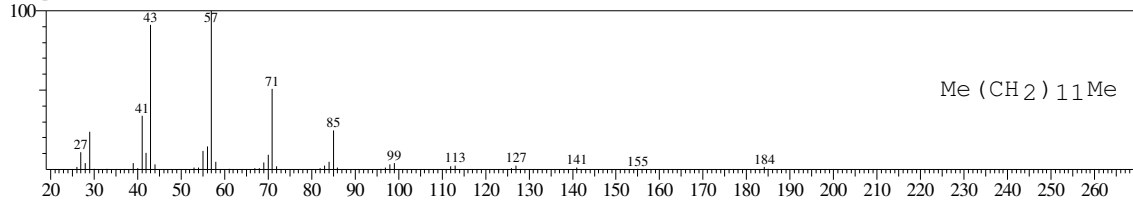
Line#:21 R.Time:20.492(Scan#:2460) MassPeaks:135
RawMode:Averaged 20.483-20.500(2459-2461) BasePeak:57.00(960645)
BG Mode:Calc. from Peak Group 1 - Event 1



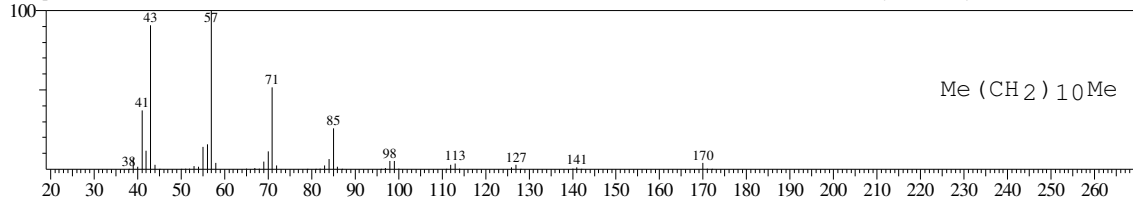
Hit#:1 Entry:46247 Library:WILEY7.LIB
SI:97 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$ n-C11H24 \$\$ UN 2330 \$\$



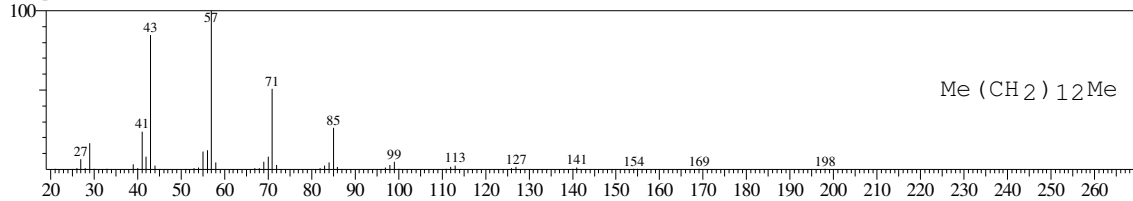
Hit#:2 Entry:77082 Library:WILEY7.LIB
SI:96 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$



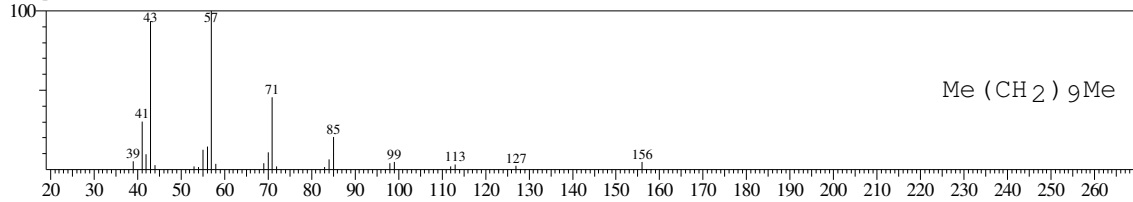
Hit#:3 Entry:61331 Library:WILEY7.LIB
SI:96 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



Hit#:4 Entry:93723 Library:WILEY7.LIB
SI:96 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$

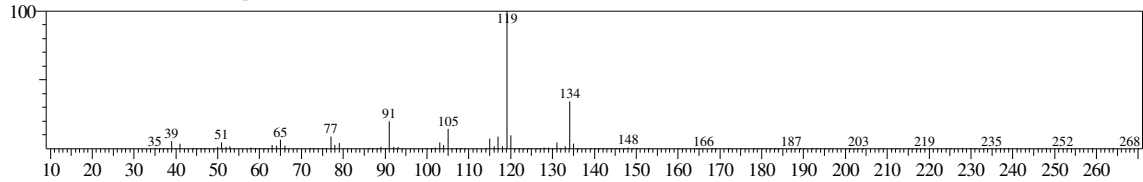


Hit#:5 Entry:46253 Library:WILEY7.LIB
SI:96 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$ n-C11H24 \$\$ UN 2330 \$\$

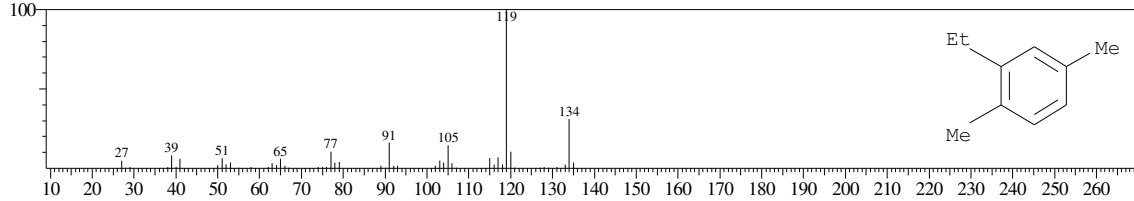


<< Target >>

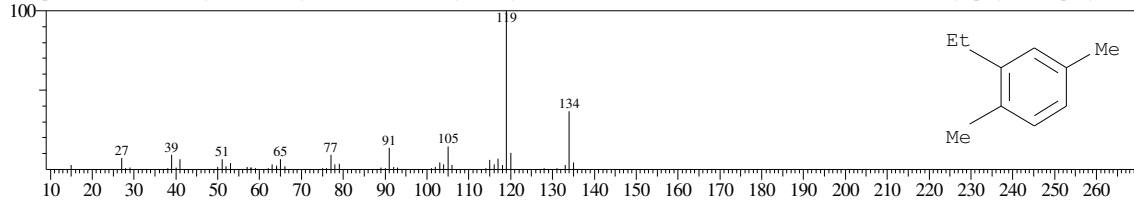
Line#:22 R.Time:20.617(Scan#:2475) MassPeaks:156
RawMode:Averaged 20.608-20.625(2474-2476) BasePeak:119.05(874698)
BG Mode:Calc. from Peak Group 1 - Event 1



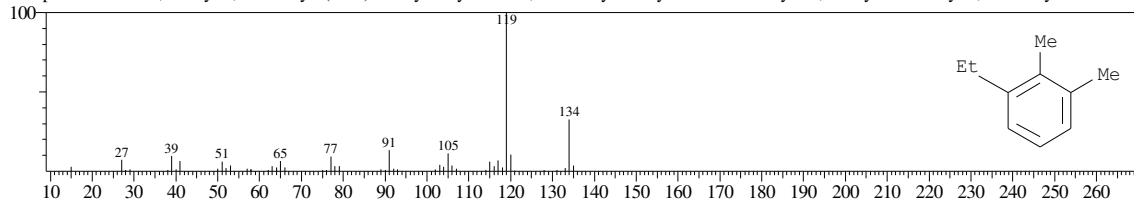
Hit#:1 Entry:24475 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



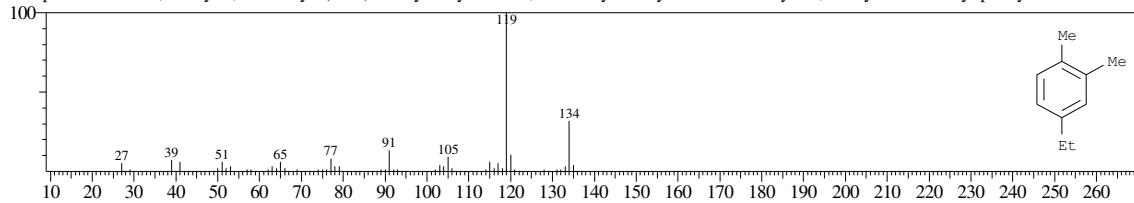
Hit#:2 Entry:24477 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



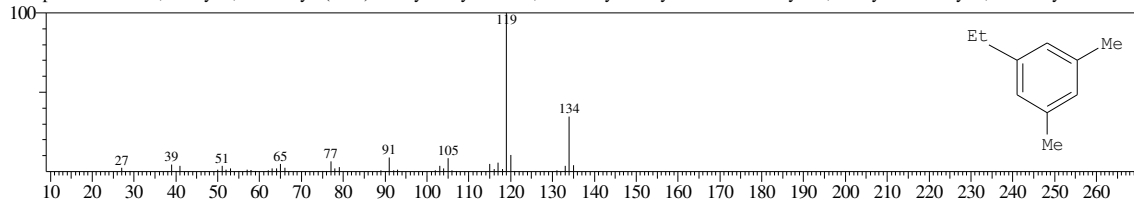
Hit#:3 Entry:24470 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:4 Entry:24482 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et

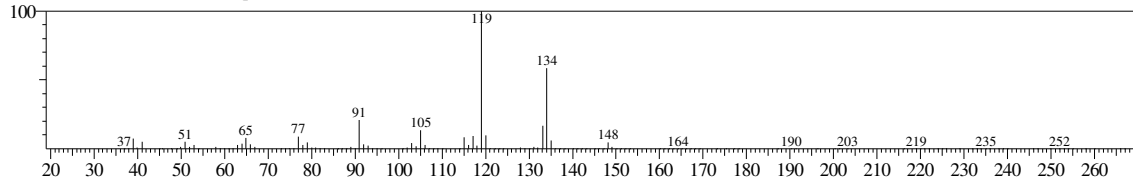


Hit#:5 Entry:24485 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



<< Target >>

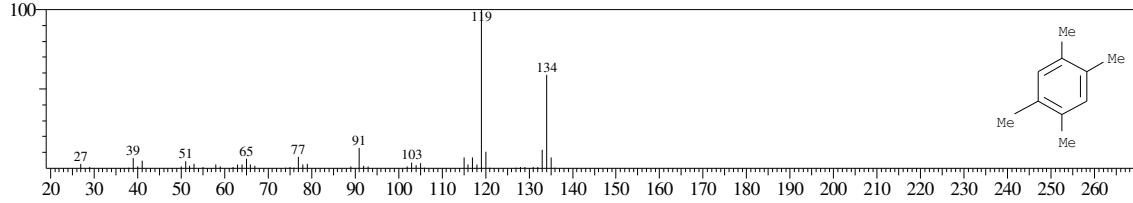
Line#:23 R.Time:20.758(Scan#:2492) MassPeaks:141
RawMode:Averaged 20.750-20.767(2491-2493) BasePeak:119.05(712364)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24501 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

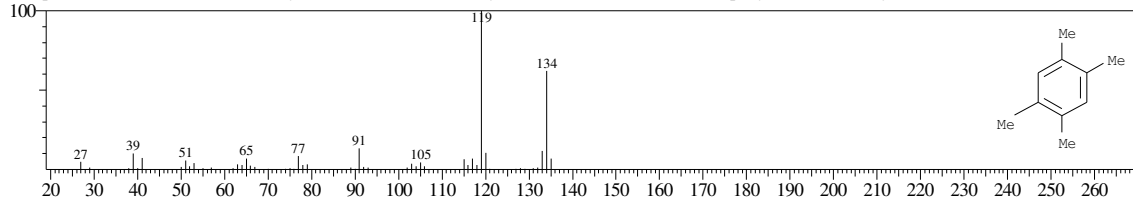
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:2 Entry:24498 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

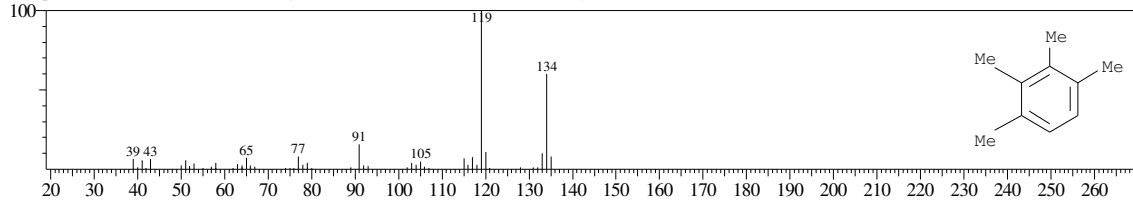
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:3 Entry:24488 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

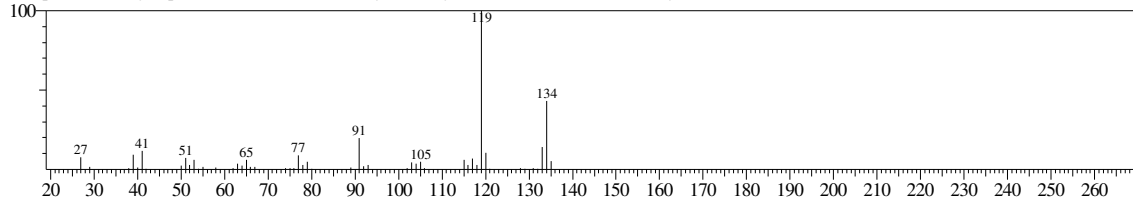
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



Hit#:4 Entry:23965 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:76089-59-3 MolWeight:134 RetIndex:0

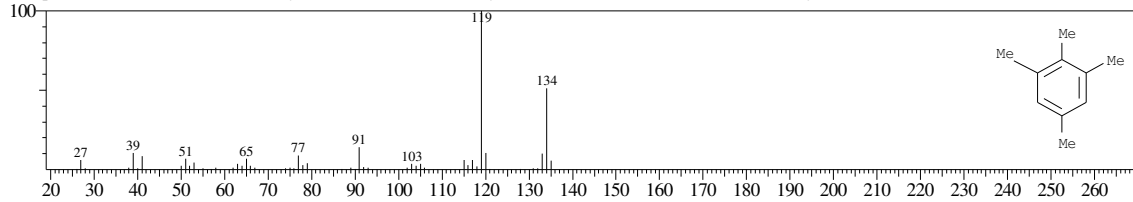
CompName:1,3-Cyclopentadiene, 1,2,3,4-tetramethyl-5-methylene- (CAS) 2,3,4,5-Tetramethylfulvene \$\$



Hit#:5 Entry:24494 Library:WILEY7.LIB

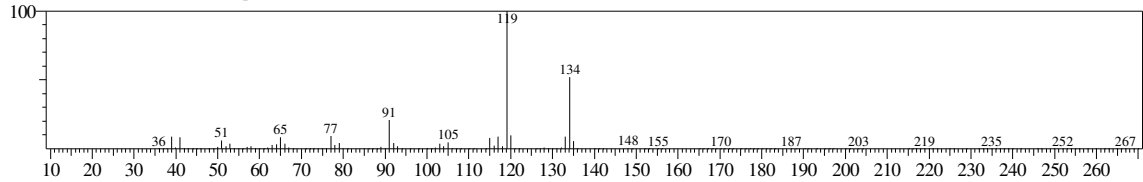
SI:93 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0

CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI

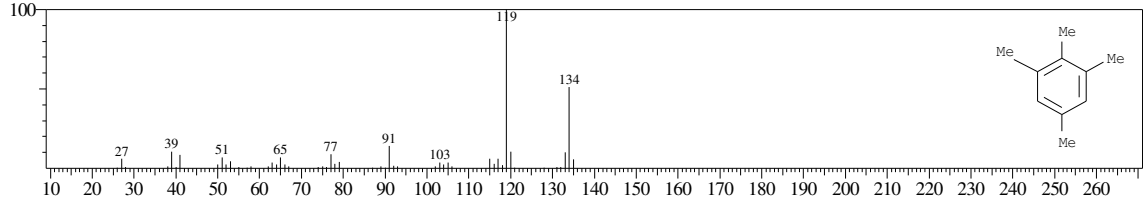


<< Target >>

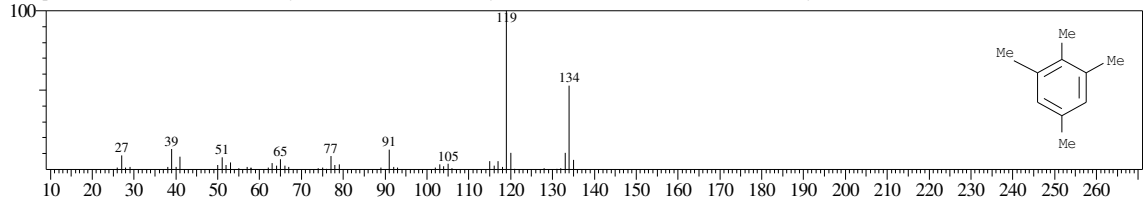
Line#:24 R.Time:20.833(Scan#:2501) MassPeaks:163
RawMode:Averaged 20.825-20.842(2500-2502) BasePeak:119.05(1577877)
BG Mode:Calc. from Peak Group 1 - Event 1



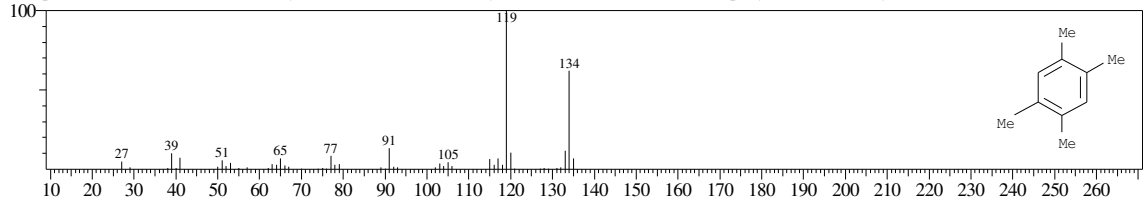
Hit#:1 Entry:24494 Library:WILEY7.LIB
SI:97 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



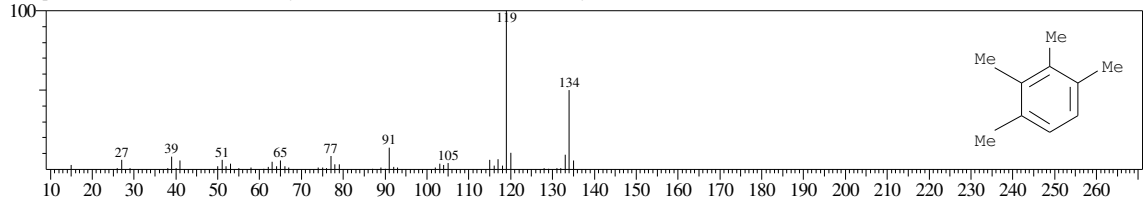
Hit#:2 Entry:24493 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



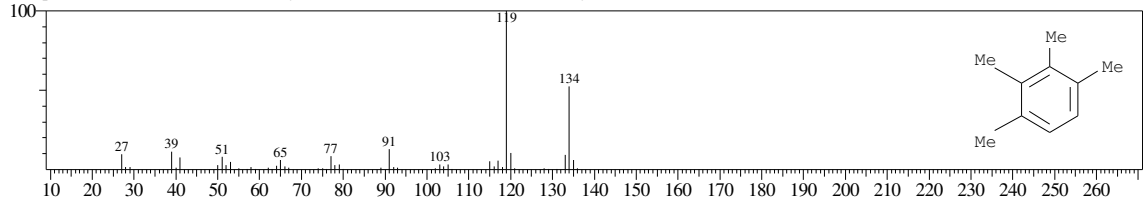
Hit#:3 Entry:24498 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:4 Entry:24489 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITENI

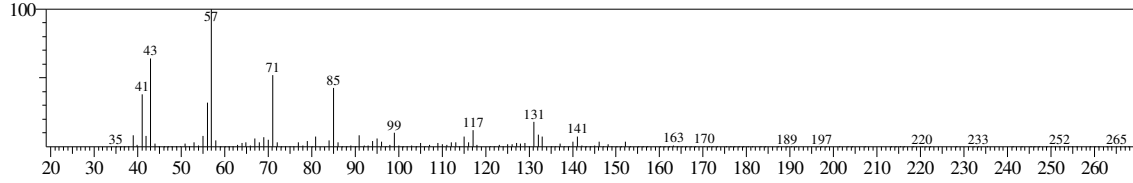


Hit#:5 Entry:24491 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITENI

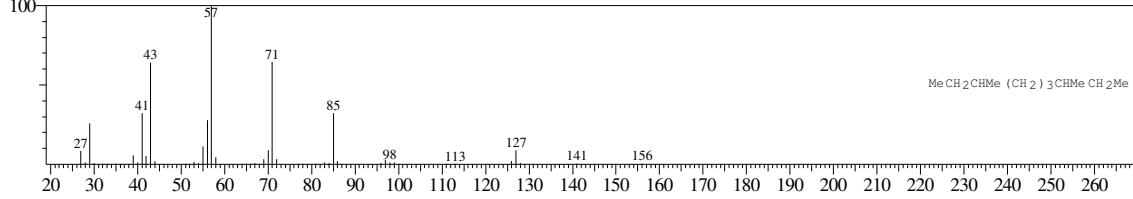


<< Target >>

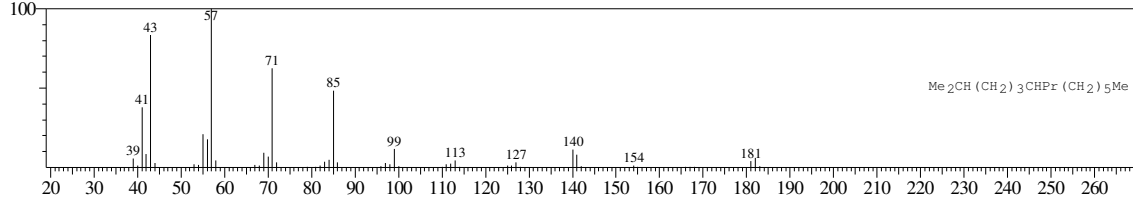
Line#:25 R.Time:20.925(Scan#:2512) MassPeaks:184
RawMode:Averaged 20.917-20.933(2511-2513) BasePeak:57.00(116885)
BG Mode:Calc. from Peak Group 1 - Event 1



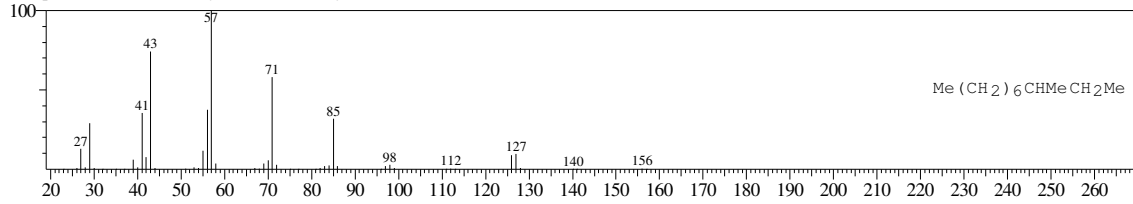
Hit#:1 Entry:46273 Library:WILEY7.LIB
SI:82 Formula:C11 H24 CAS:17302-32-8 MolWeight:156 RetIndex:0
CompName:Nonane, 3,7-dimethyl- (CAS) 3,7-Dimethylnonane \$\$



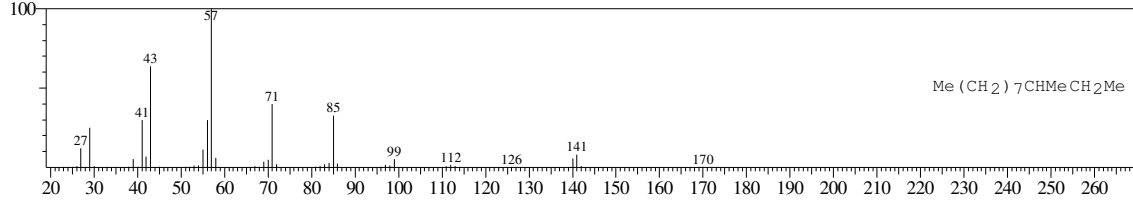
Hit#:2 Entry:128877 Library:WILEY7.LIB
SI:82 Formula:C16 H34 CAS:55045-08-4 MolWeight:226 RetIndex:0
CompName:Dodecane, 2-methyl-6-propyl- (CAS) 2-METHYL-6-PROPYLDODECANE \$\$



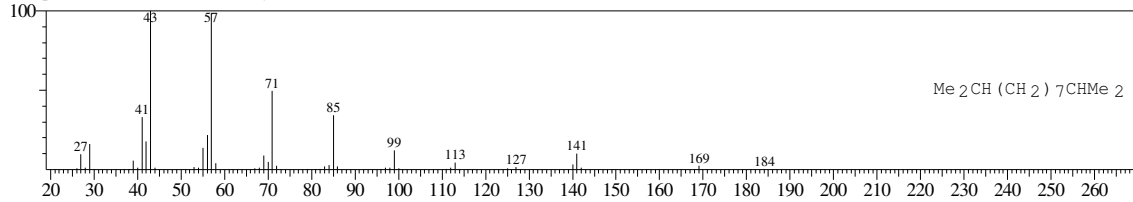
Hit#:3 Entry:45623 Library:WILEY7.LIB
SI:82 Formula:C11 H24 CAS:13151-34-3 MolWeight:156 RetIndex:0
CompName:Decane, 3-methyl- (CAS) 3-Methyldecane \$\$



Hit#:4 Entry:61348 Library:WILEY7.LIB
SI:82 Formula:C12 H26 CAS:1002-43-3 MolWeight:170 RetIndex:0
CompName:Undecane, 3-methyl- (CAS) 3-Methylundecane \$\$

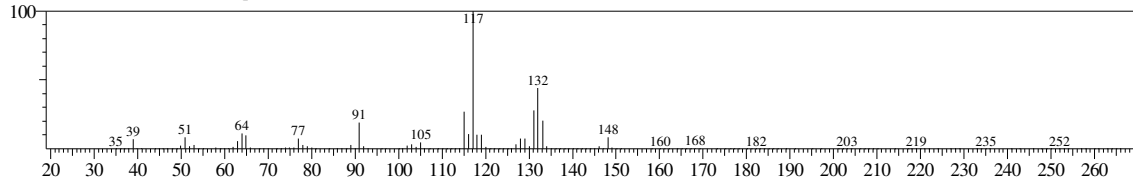


Hit#:5 Entry:76409 Library:WILEY7.LIB
SI:82 Formula:C13 H28 CAS:17301-27-8 MolWeight:184 RetIndex:0
CompName:Undecane, 2,10-dimethyl- (CAS)



<< Target >>

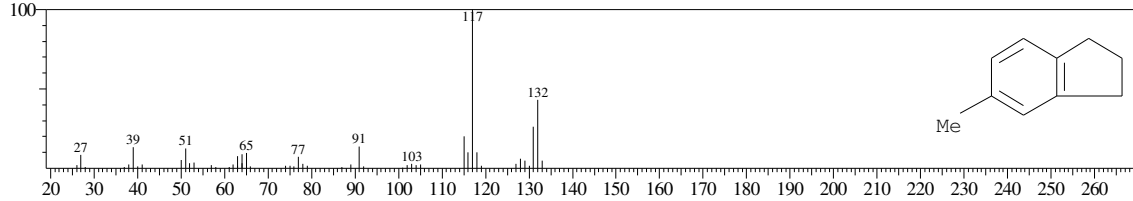
Line#:26 R.Time:21.067(Scan#:2529) MassPeaks:172
RawMode:Averaged 21.058-21.075(2528-2530) BasePeak:117.05(1254160)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23241 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

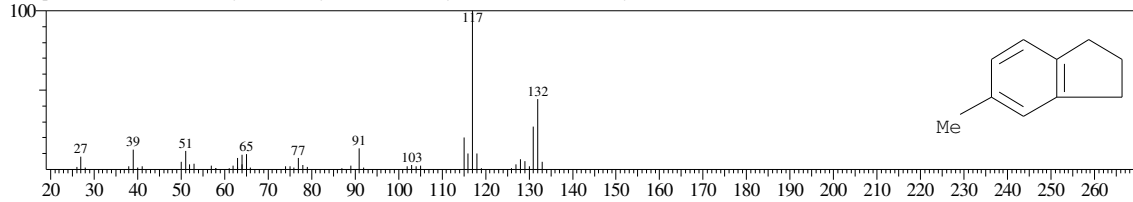
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:2 Entry:23240 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

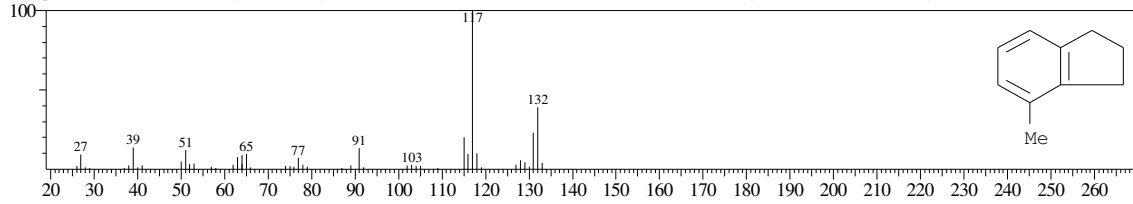
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:3 Entry:23238 Library:WILEY7.LIB

SI:91 Formula:C10 H12 CAS:824-22-6 MolWeight:132 RetIndex:0

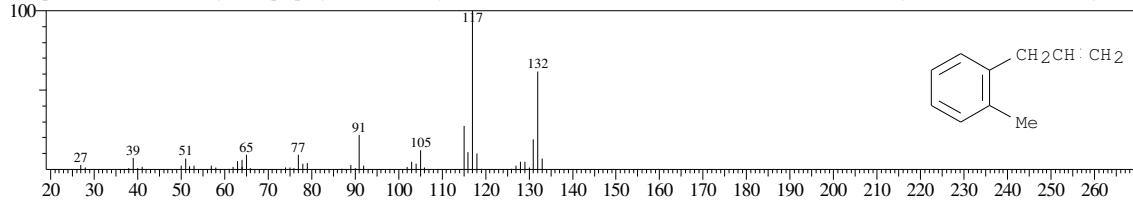
CompName:1H-Indene, 2,3-dihydro-4-methyl- (CAS) 4-METHYL-(2,3-DIHYDROINDENE) \$\$ 4-Methylindan \$\$ Indan, 4-methyl- \$\$



Hit#:4 Entry:23206 Library:WILEY7.LIB

SI:91 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

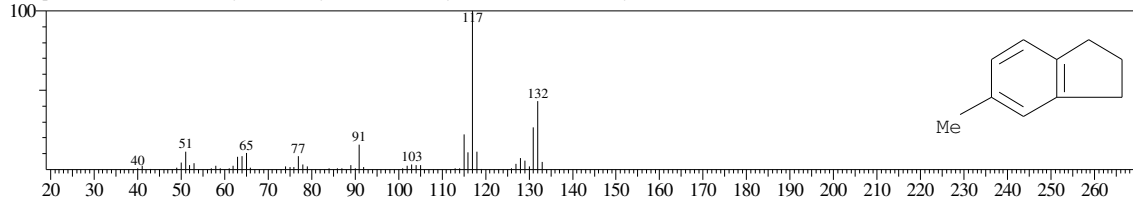
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:5 Entry:23242 Library:WILEY7.LIB

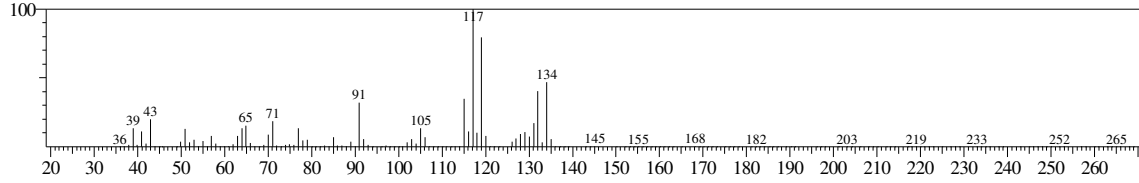
SI:91 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$

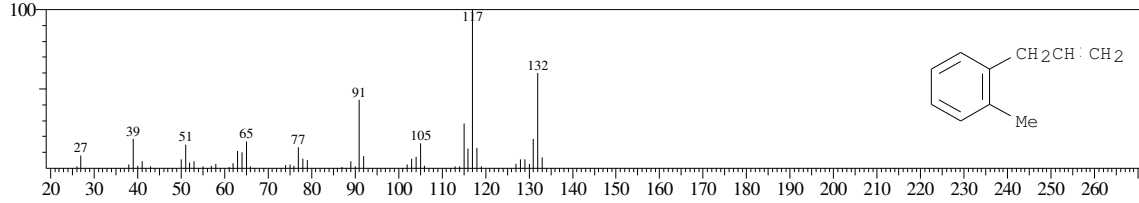


<< Target >>

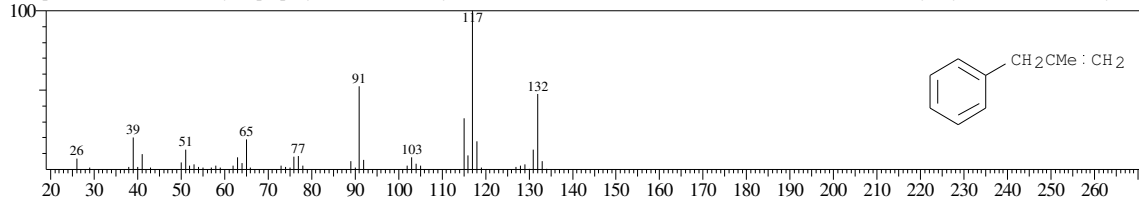
Line#:27 R.Time:21.225(Scan#:2548) MassPeaks:185
RawMode:Averaged 21.217-21.233(2547-2549) BasePeak:117.05(1028607)
BG Mode:Calc. from Peak Group 1 - Event 1



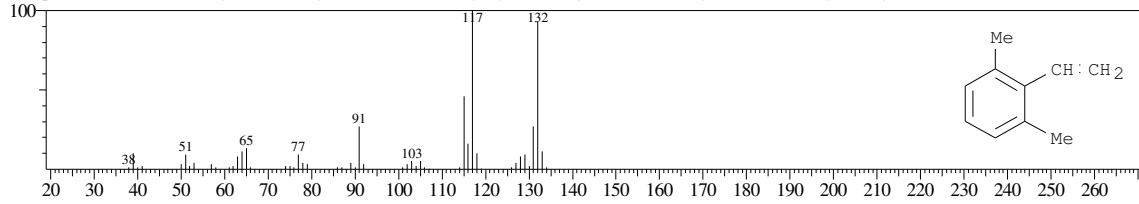
Hit#:1 Entry:23207 Library:WILEY7.LIB
SI:81 Formula:C10H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:2 Entry:23202 Library:WILEY7.LIB
SI:81 Formula:C10H12 CAS:3290-53-7 MolWeight:132 RetIndex:0
CompName:Benzene, (2-methyl-2-propenyl)- (CAS) Methallylbenzene \$\$ (2-METHYL-2-PROPENYL)-BENZENE \$\$ (2-Methylallyl)benzene \$\$ 3-Phenyl-2-1



Hit#:3 Entry:23226 Library:WILEY7.LIB
SI:80 Formula:C10H12 CAS:2039-90-9 MolWeight:132 RetIndex:0
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH

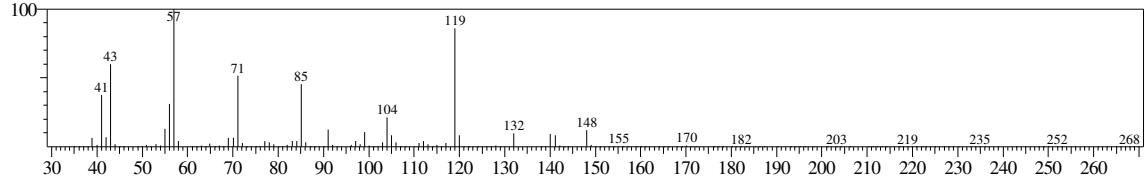


<< Target >>

Line#:28 R.Time:21.350(Scan#:2563) MassPeaks:174

RawMode:Averaged 21.342-21.358(2562-2564) BasePeak:57.00(394582)

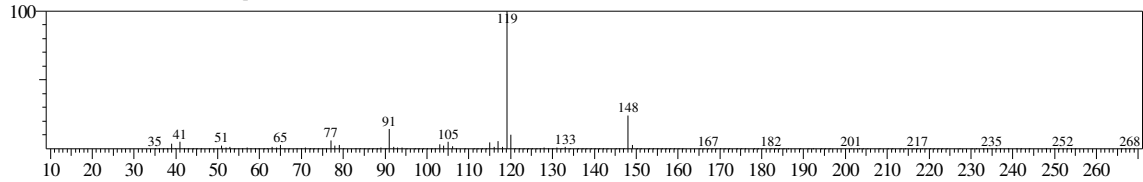
BG Mode:Calc. from Peak Group 1 - Event 1



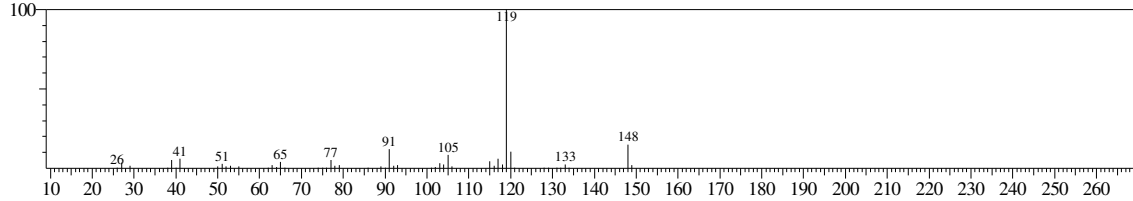
No hit compound

<< Target >>

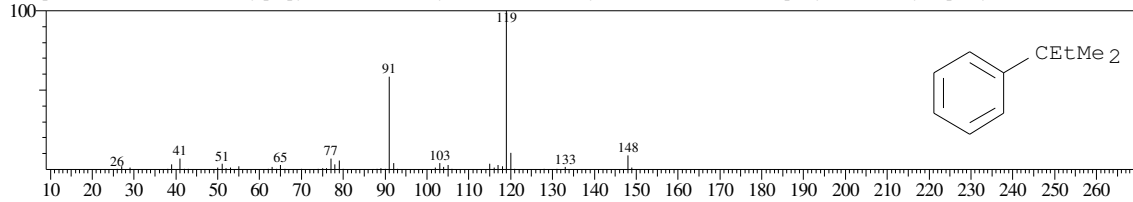
Line#:29 R.Time:21.467(Scan#:2577) MassPeaks:183
RawMode:Averaged 21.458-21.475(2576-2578) BasePeak:119.05(1163788)
BG Mode:Calc. from Peak Group 1 - Event 1



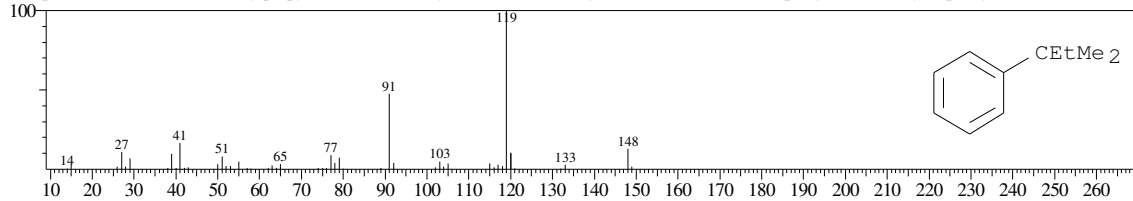
Hit#:1 Entry:36220 Library:WILEY7.LIB
SI:94 Formula:C11 H16 CAS:1595-16-0 MolWeight:148 RetIndex:0
CompName: BENZENE, 1-METHYL-4-(1-METHYLPROPYL)- \$\$



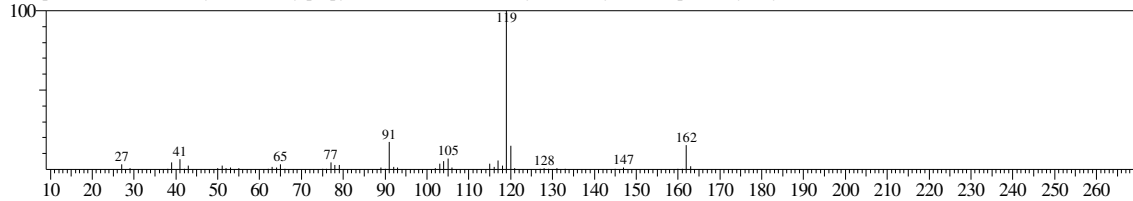
Hit#:2 Entry:36722 Library:WILEY7.LIB
SI:89 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



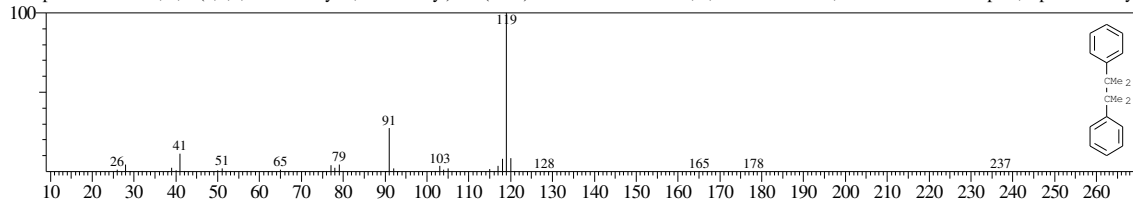
Hit#:3 Entry:36721 Library:WILEY7.LIB
SI:86 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



Hit#:4 Entry:51196 Library:WILEY7.LIB
SI:85 Formula:C12 H18 CAS:100319-40-2 MolWeight:162 RetIndex:0
CompName: Benzene, 1-ethyl-4-(2-methylpropyl)- (CAS) Benzene, 1-ethyl-4-isobutyl- (CAS) p-Isobutylethylbenzene \$\$



Hit#:5 Entry:143902 Library:WILEY7.LIB
SI:85 Formula:C18 H22 CAS:1889-67-4 MolWeight:238 RetIndex:0
CompName: Benzene, 1,1'-(1,1,2,2-tetramethyl-1,2-ethanediy)bis- (CAS) Dicumene \$\$ BUTAN, 2,3-DIMETHYL-2,3-DIPHENYL- \$\$.alpha...alpha'-Dicumyl

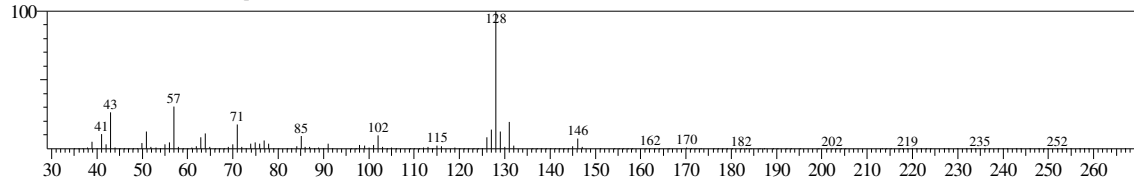


<< Target >>

Line#:30 R.Time:21.650(Scan#:2599) MassPeaks:176

RawMode:Averaged 21.642-21.658(2598-2600) BasePeak:128.05(2465752)

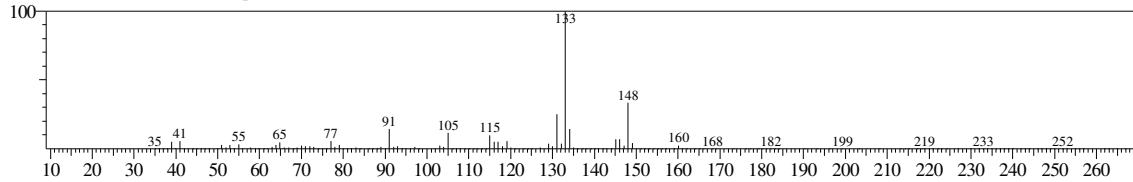
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

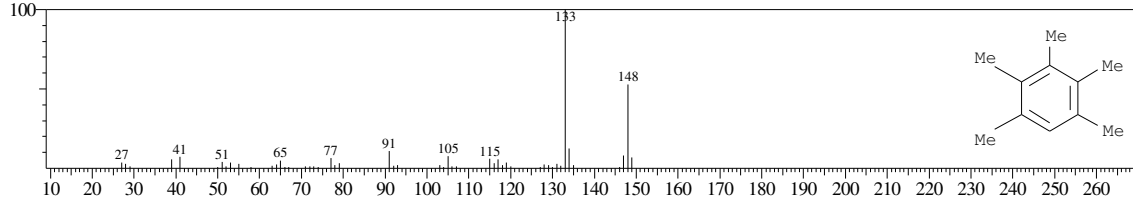
Line#:31 R.Time:21.717(Scan#:2607) MassPeaks:177
RawMode:Averaged 21.708-21.725(2606-2608) BasePeak:133.10(1064458)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:36750 Library:WILEY7.LIB

SI:89 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

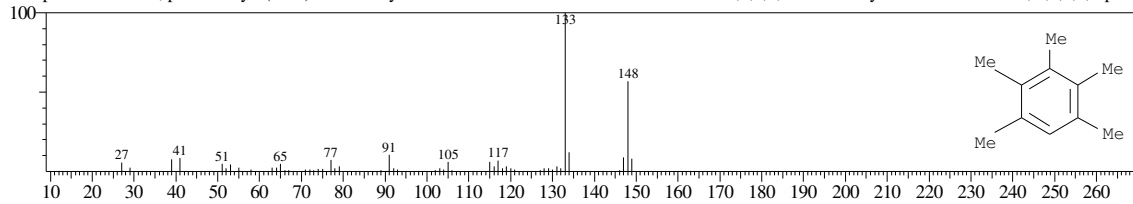
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$



Hit#:2 Entry:36751 Library:WILEY7.LIB

SI:88 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

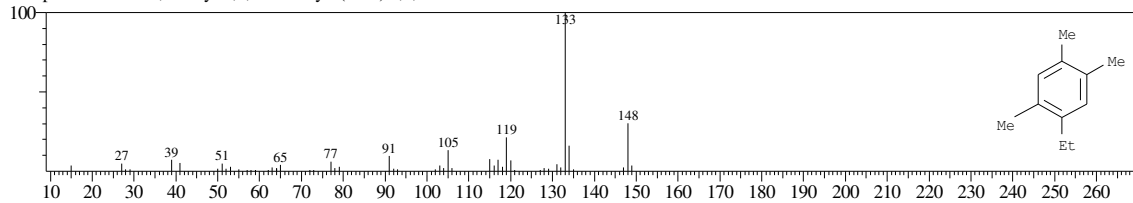
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$ Benzene, 1,2,3,4,5-penta



Hit#:3 Entry:36133 Library:WILEY7.LIB

SI:88 Formula:C11 H16 CAS:17851-27-3 MolWeight:148 RetIndex:0

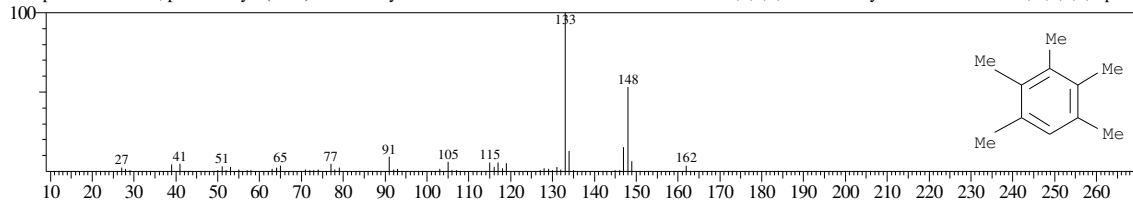
CompName:Benzene, 1-ethyl-2,4,5-trimethyl- (CAS) 2,4,5-TRIMETHYLETHYLBENZENE \$\$



Hit#:4 Entry:36752 Library:WILEY7.LIB

SI:88 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

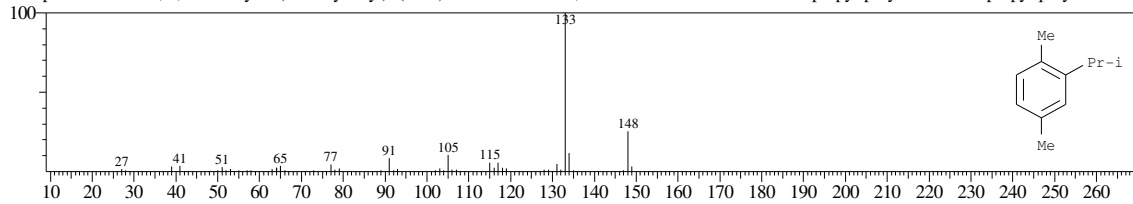
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$ Benzene, 1,2,3,4,5-penta



Hit#:5 Entry:36744 Library:WILEY7.LIB

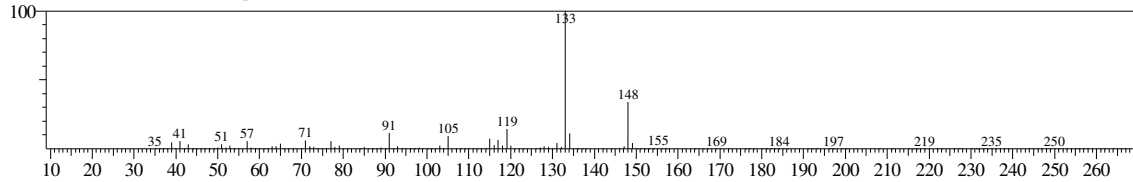
SI:87 Formula:C11 H16 CAS:4132-72-3 MolWeight:148 RetIndex:0

CompName:Benzene, 1,4-dimethyl-2-(1-methylethyl)- (CAS) 1-ISOPROPYL-2,5-DIMETHYLBENZENE \$\$ Isopropyl-p-xylene \$\$ 2-Isopropyl-p-xylene \$\$ C

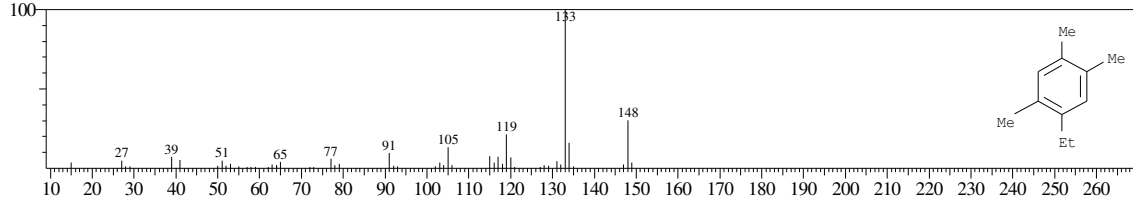


<< Target >>

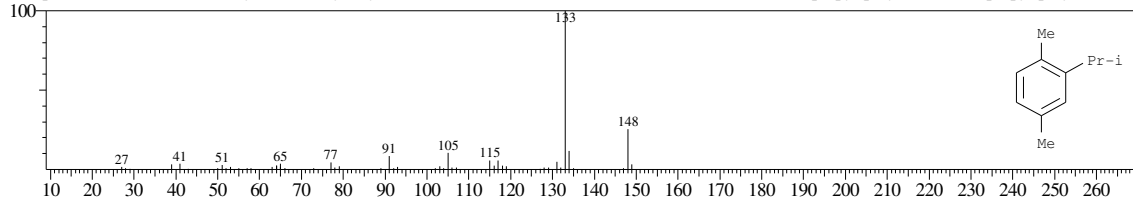
Line#:32 R.Time:21.833(Scan#:2621) MassPeaks:180
RawMode:Averaged 21.825-21.842(2620-2622) BasePeak:133.10(417348)
BG Mode:Calc. from Peak Group 1 - Event 1



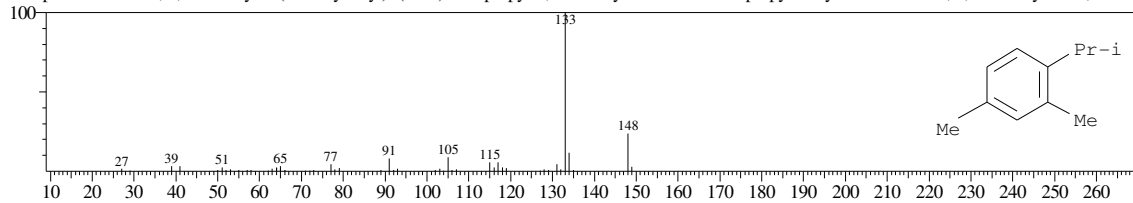
Hit#:1 Entry:36133 Library:WILEY7.LIB
SI:93 Formula:C11 H16 CAS:17851-27-3 MolWeight:148 RetIndex:0
CompName:Benzene, 1-ethyl-2,4,5-trimethyl- (CAS) 2,4,5-TRIMETHYLETHYLBENZENE \$\$



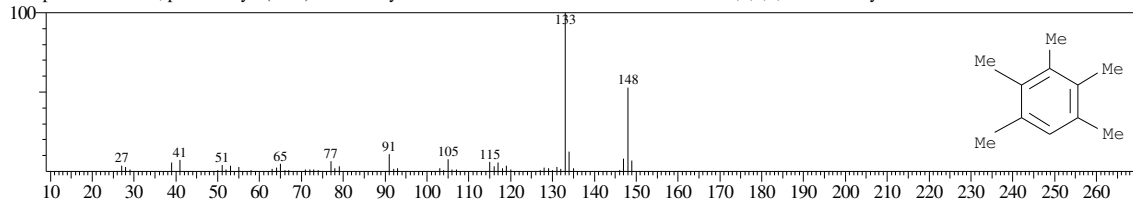
Hit#:2 Entry:36744 Library:WILEY7.LIB
SI:92 Formula:C11 H16 CAS:4132-72-3 MolWeight:148 RetIndex:0
CompName:Benzene, 1,4-dimethyl-2-(1-methylethyl)- (CAS) 1-ISOPROPYL-2,5-DIMETHYLBENZENE \$\$ Isopropyl-p-xylene \$\$ 2-Isopropyl-p-xylene \$\$ C



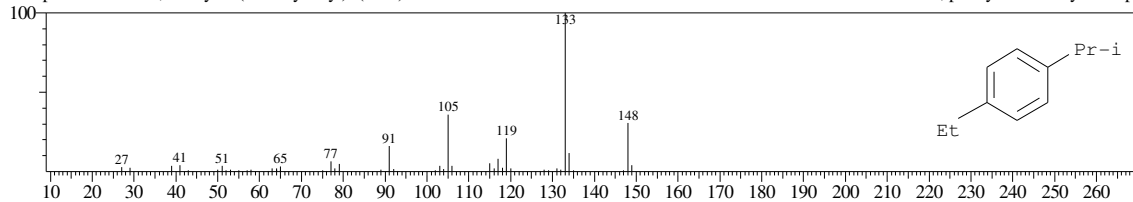
Hit#:3 Entry:36742 Library:WILEY7.LIB
SI:92 Formula:C11 H16 CAS:4706-89-2 MolWeight:148 RetIndex:0
CompName:Benzene, 2,4-dimethyl-1-(1-methylethyl)- (CAS) 1-Isopropyl-2,4-dimethylbenzene \$\$ 4-Isopropyl-m-xylene \$\$ Cumene, 2,4-dimethyl- \$\$ 1,3-Dime



Hit#:4 Entry:36750 Library:WILEY7.LIB
SI:91 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$



Hit#:5 Entry:36738 Library:WILEY7.LIB
SI:91 Formula:C11 H16 CAS:4218-48-8 MolWeight:148 RetIndex:0
CompName:Benzene, 1-ethyl-4-(1-methylethyl)- (CAS) P-ETHYLCUMENE \$\$ 1-ETHYL-4-ISOPROPYL-BENZENE \$\$ Cumene, p-ethyl- \$\$ 1-Ethyl-4-isopr

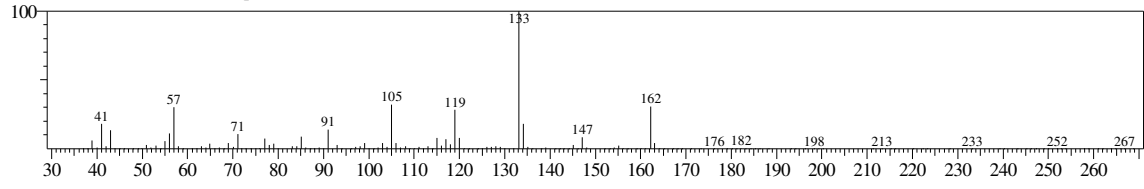


<< Target >>

Line#:33 R.Time:21.983(Scan#:2639) MassPeaks:165

RawMode:Averaged 21.975-21.992(2638-2640) BasePeak:133.10(231566)

BG Mode:Calc. from Peak Group 1 - Event 1



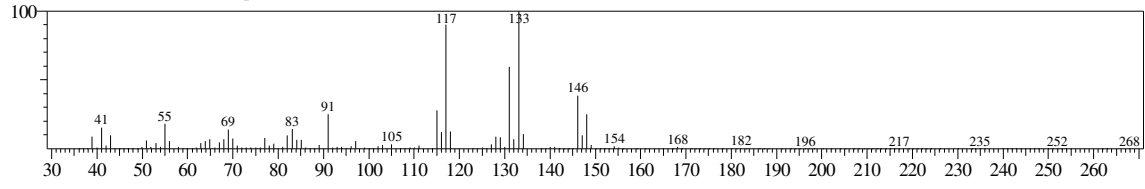
No hit compound

<< Target >>

Line#:34 R.Time:22.117(Scan#:2655) MassPeaks:180

RawMode:Averaged 22.108-22.125(2654-2656) BasePeak:133.10(230964)

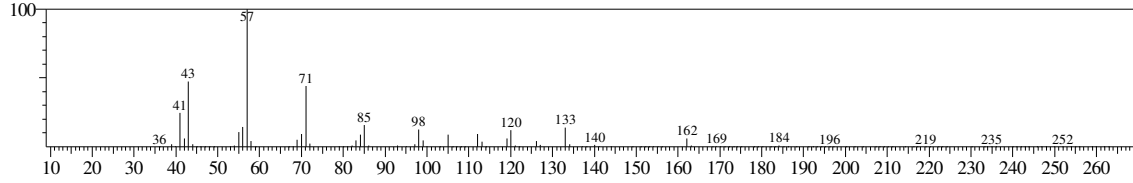
BG Mode:Calc. from Peak Group 1 - Event 1



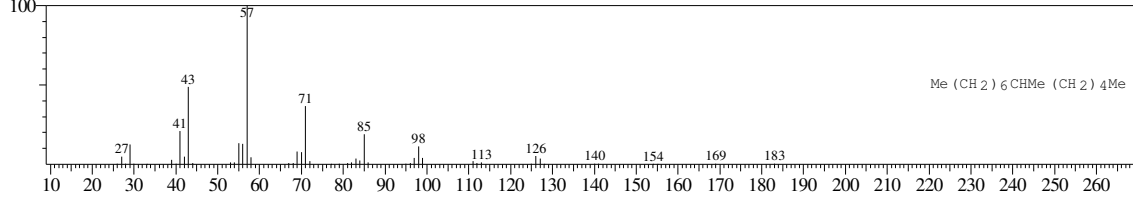
No hit compound

<< Target >>

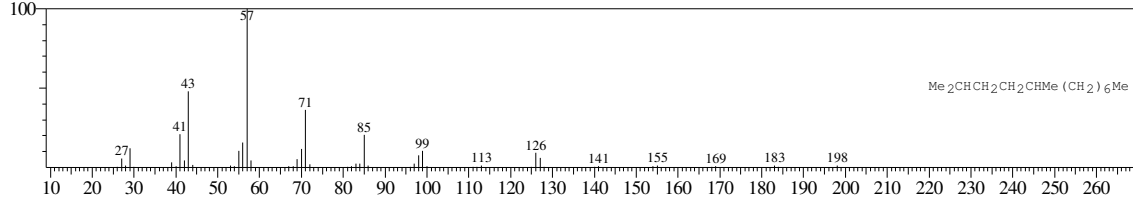
Line#:35 R.Time:22.167(Scan#:2661) MassPeaks:133
RawMode:Averaged 22.158-22.175(2660-2662) BasePeak:57.00(244435)
BG Mode:Calc. from Peak Group 1 - Event 1



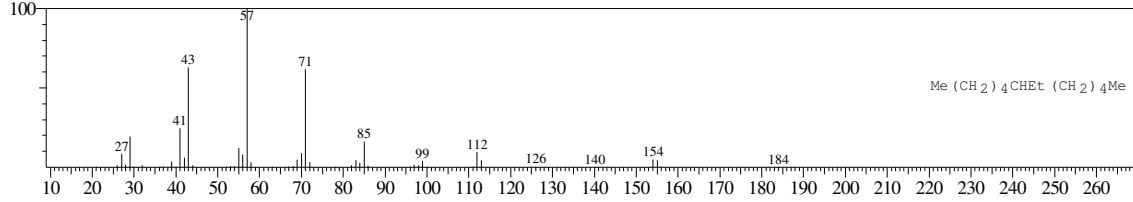
Hit#:1 Entry:93176 Library:WILEY7.LIB
SI:88 Formula:C14 H30 CAS:13287-21-3 MolWeight:198 RetIndex:0
CompName:Tridecane, 6-methyl- (CAS) 6-Methyltridecane \$\$



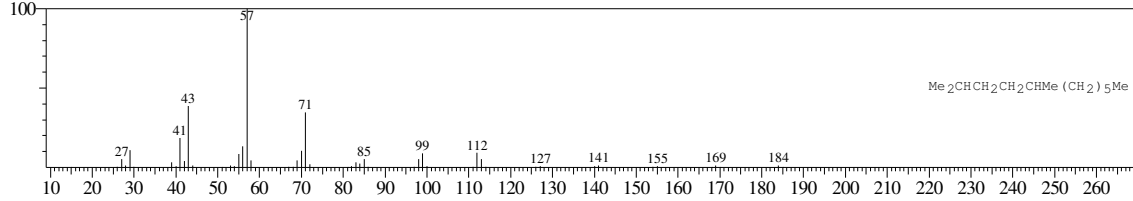
Hit#:2 Entry:93177 Library:WILEY7.LIB
SI:88 Formula:C14 H30 CAS:56292-65-0 MolWeight:198 RetIndex:0
CompName:Dodecane, 2,5-dimethyl- (CAS) 2,5-DIMETHYLDODECANE \$\$



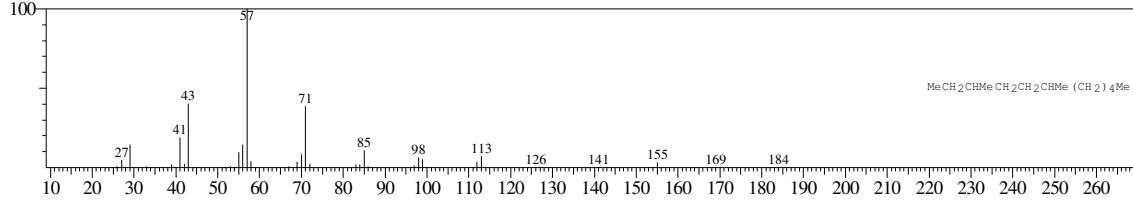
Hit#:3 Entry:77099 Library:WILEY7.LIB
SI:87 Formula:C13 H28 CAS:17312-60-6 MolWeight:184 RetIndex:0
CompName:Undecane, 6-ethyl- (CAS)



Hit#:4 Entry:77105 Library:WILEY7.LIB
SI:87 Formula:C13 H28 CAS:17301-22-3 MolWeight:184 RetIndex:0
CompName:Undecane, 2,5-dimethyl- (CAS) 2,5-Dimethylundecane \$\$



Hit#:5 Entry:76413 Library:WILEY7.LIB
SI:87 Formula:C13 H28 CAS:17301-28-9 MolWeight:184 RetIndex:0
CompName:Undecane, 3,6-dimethyl- (CAS)

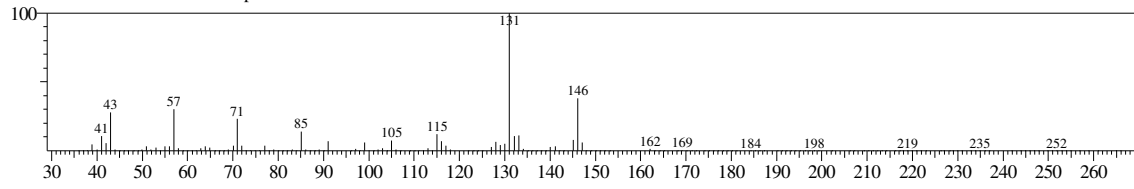


<< Target >>

Line#:36 R.Time:22.275(Scan#:2674) MassPeaks:184

RawMode:Averaged 22.267-22.283(2673-2675) BasePeak:131.05(834172)

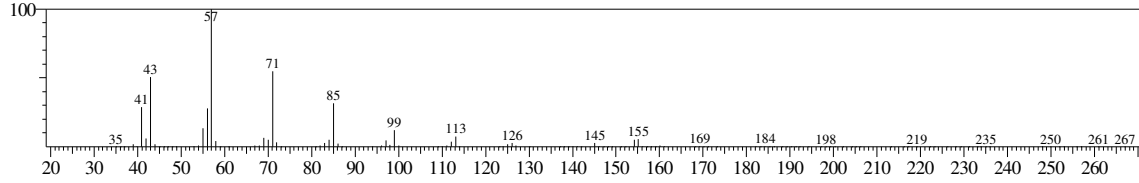
BG Mode:Calc. from Peak Group 1 - Event 1



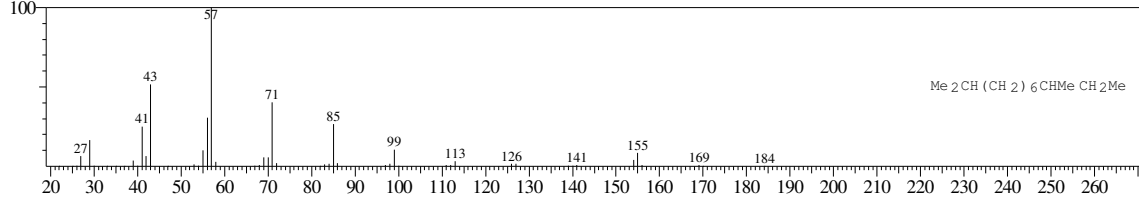
No hit compound

<< Target >>

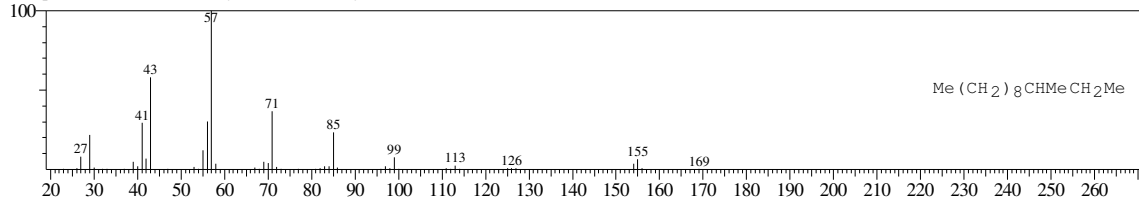
Line#:37 R.Time:22.342(Scan#:2682) MassPeaks:121
RawMode:Averaged 22.333-22.350(2681-2683) BasePeak:57.00(324036)
BG Mode:Calc. from Peak Group 1 - Event 1



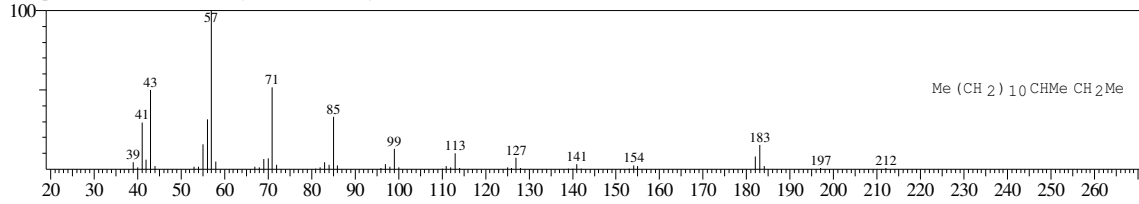
Hit#:1 Entry:76408 Library:WILEY7.LIB
SI:94 Formula:C13 H28 CAS:17301-26-7 MolWeight:184 RetIndex:0
CompName:Undecane, 2,9-dimethyl- (CAS)



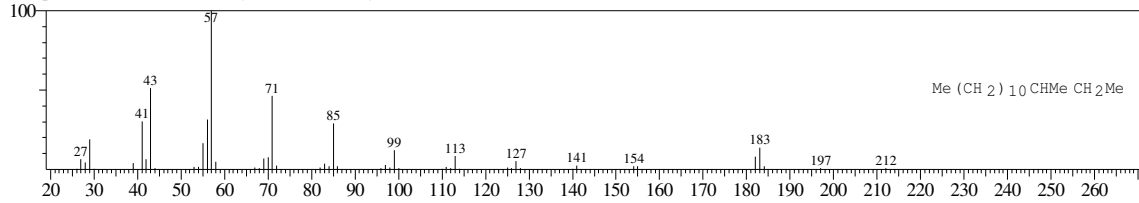
Hit#:2 Entry:77096 Library:WILEY7.LIB
SI:94 Formula:C13 H28 CAS:17312-57-1 MolWeight:184 RetIndex:0
CompName:Dodecane, 3-methyl- (CAS) 3-Methyldodecane \$\$



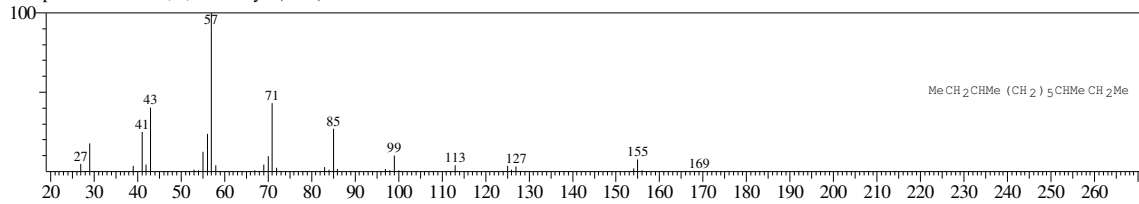
Hit#:3 Entry:111412 Library:WILEY7.LIB
SI:94 Formula:C15 H32 CAS:18435-22-8 MolWeight:212 RetIndex:0
CompName:Tetradecane, 3-methyl- (CAS) 3-Methyltetradecane \$\$



Hit#:4 Entry:111411 Library:WILEY7.LIB
SI:94 Formula:C15 H32 CAS:18435-22-8 MolWeight:212 RetIndex:0
CompName:Tetradecane, 3-methyl- (CAS) 3-Methyltetradecane \$\$

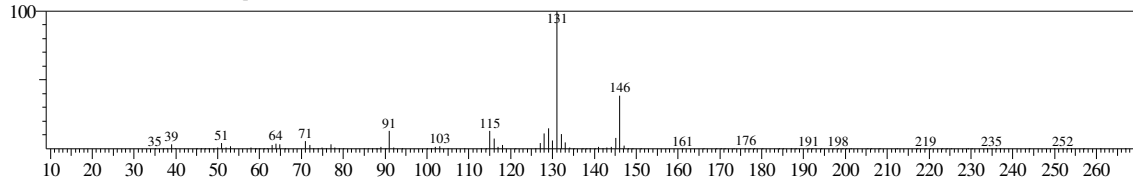


Hit#:5 Entry:76416 Library:WILEY7.LIB
SI:93 Formula:C13 H28 CAS:17301-31-4 MolWeight:184 RetIndex:0
CompName:Undecane, 3,9-dimethyl- (CAS)

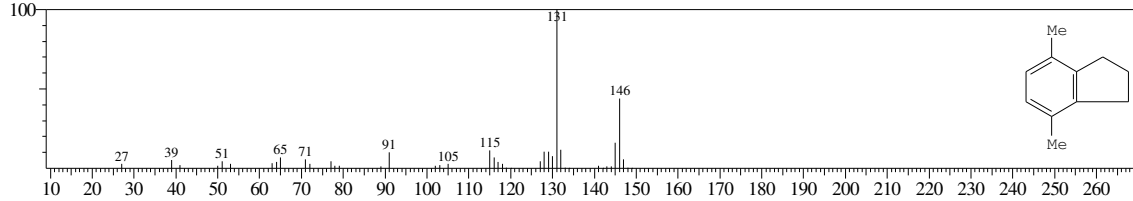


<< Target >>

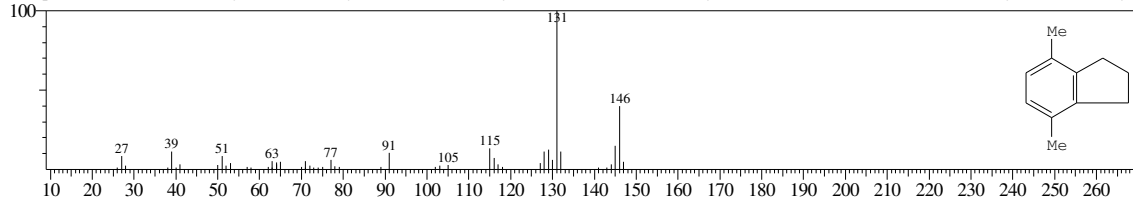
Line#:38 R.Time:22.417(Scan#:2691) MassPeaks:126
RawMode:Averaged 22.408-22.425(2690-2692) BasePeak:131.05(402841)
BG Mode:Calc. from Peak Group 1 - Event 1



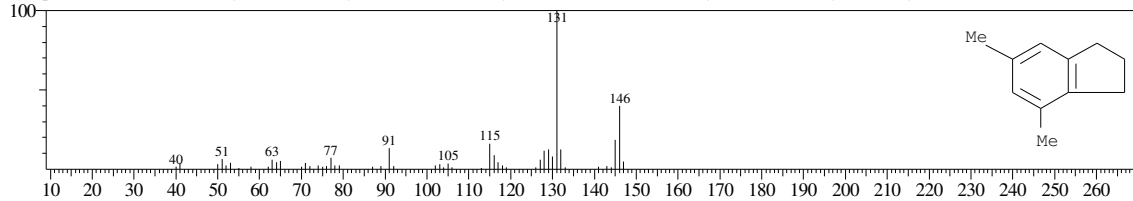
Hit#:1 Entry:35131 Library:WILEY7.LIB
SI:94 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



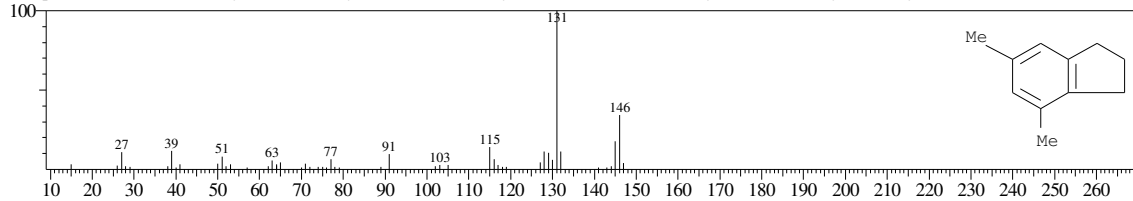
Hit#:2 Entry:35130 Library:WILEY7.LIB
SI:93 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



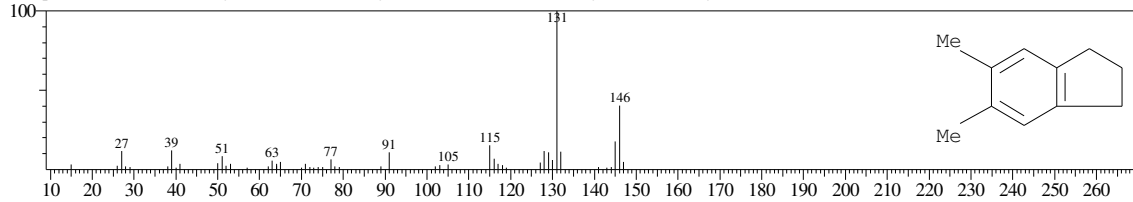
Hit#:3 Entry:35129 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$



Hit#:4 Entry:35128 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$

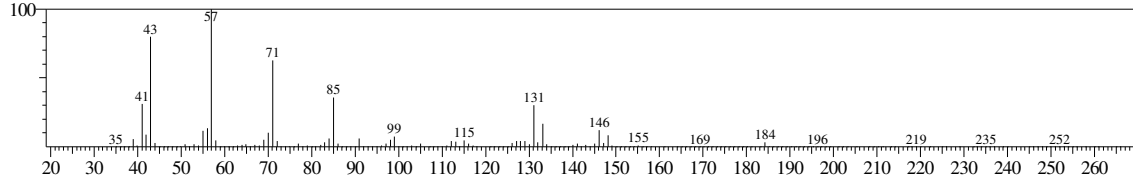


Hit#:5 Entry:35132 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:1075-22-5 MolWeight:146 RetIndex:0
CompName:Indan, 5,6-dimethyl- (CAS) 5,6-Dimethylindan \$\$ 1H-Indene, 2,3-dihydro-5,6-dimethyl- \$\$

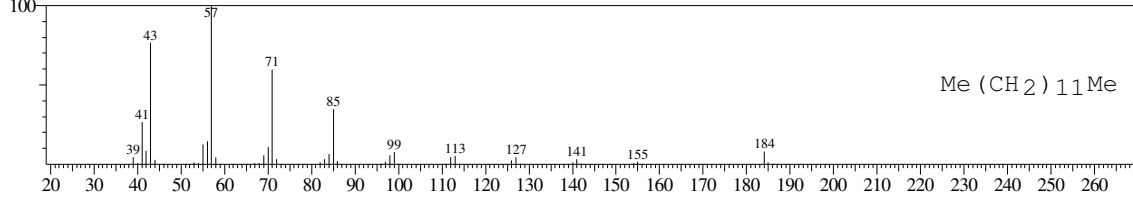


<< Target >>

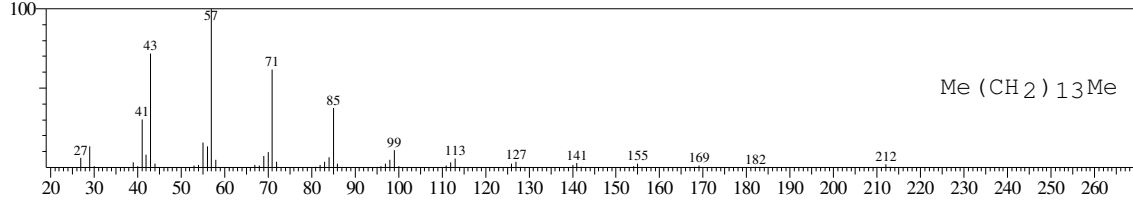
Line#:39 R.Time:22.592(Scan#:2712) MassPeaks:201
RawMode:Averaged 22.583-22.600(2711-2713) BasePeak:57.00(1005617)
BG Mode:Calc. from Peak Group 1 - Event 1



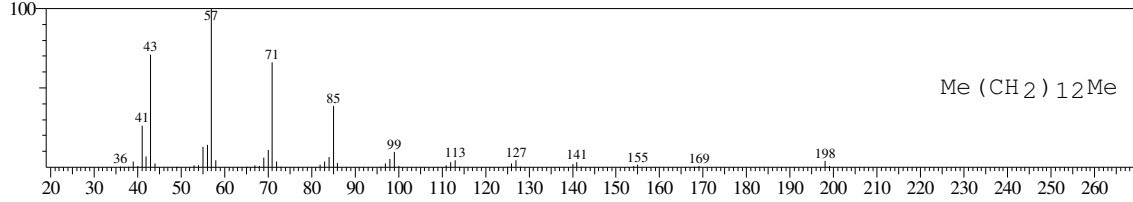
Hit#:1 Entry:77086 Library:WILEY7.LIB
SI:87 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$



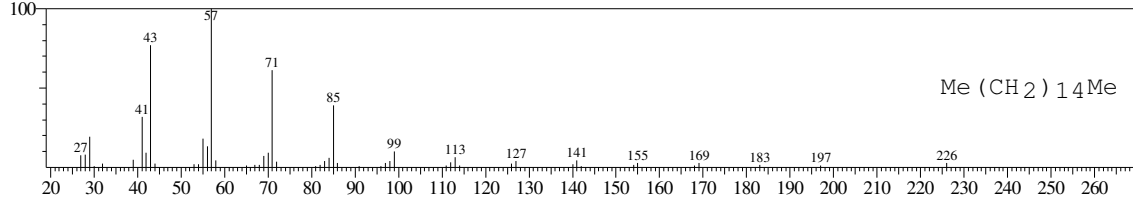
Hit#:2 Entry:111398 Library:WILEY7.LIB
SI:85 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$



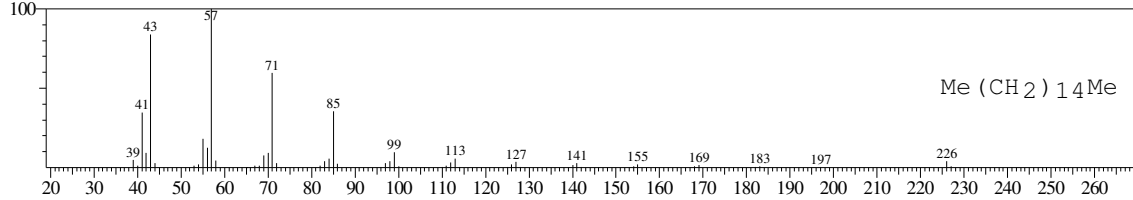
Hit#:3 Entry:93728 Library:WILEY7.LIB
SI:85 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



Hit#:4 Entry:129205 Library:WILEY7.LIB
SI:85 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

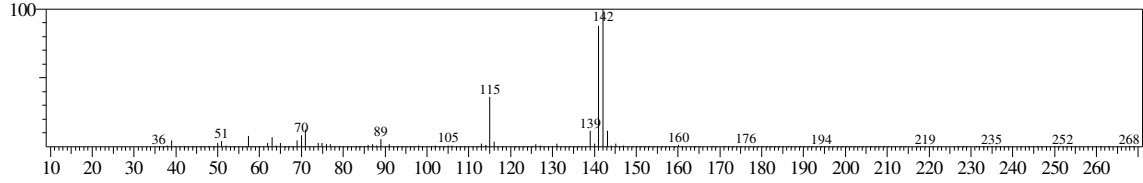


Hit#:5 Entry:129208 Library:WILEY7.LIB
SI:85 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

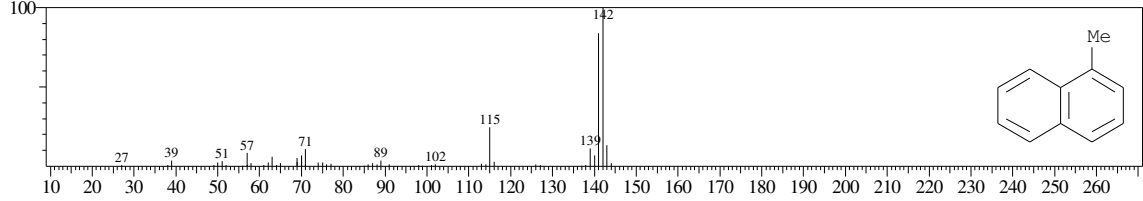


<< Target >>

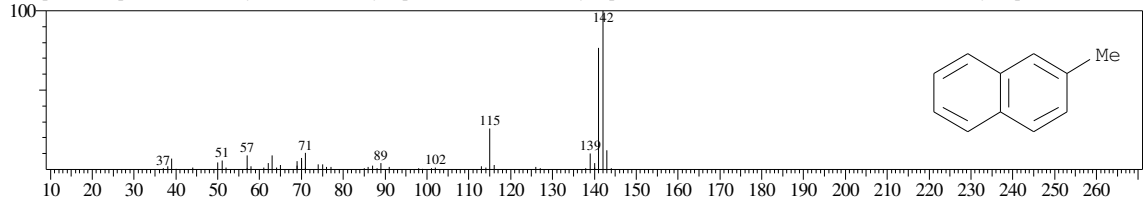
Line#:40 R.Time:22.767(Scan#:2733) MassPeaks:205
RawMode:Averaged 22.758-22.775(2732-2734) BasePeak:142.10(1970450)
BG Mode:Calc. from Peak Group 1 - Event 1



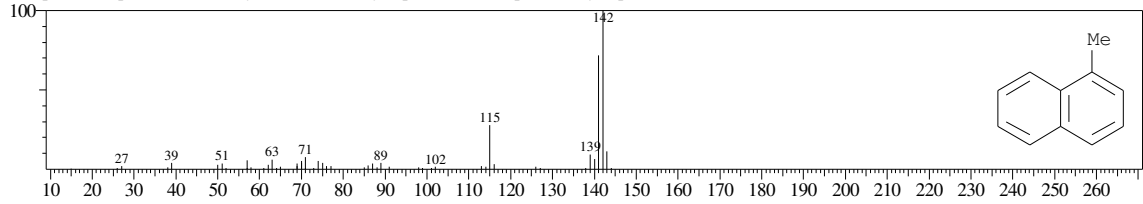
Hit#:1 Entry:31850 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



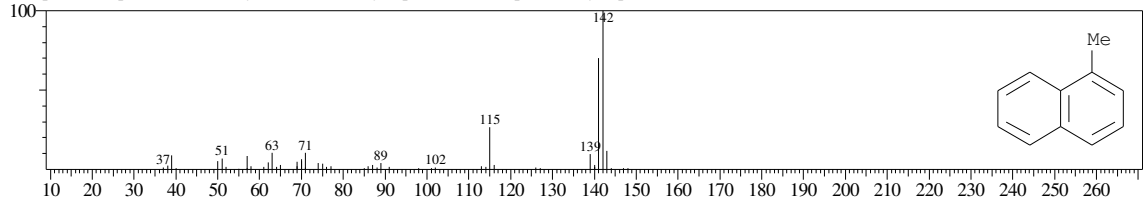
Hit#:2 Entry:31864 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



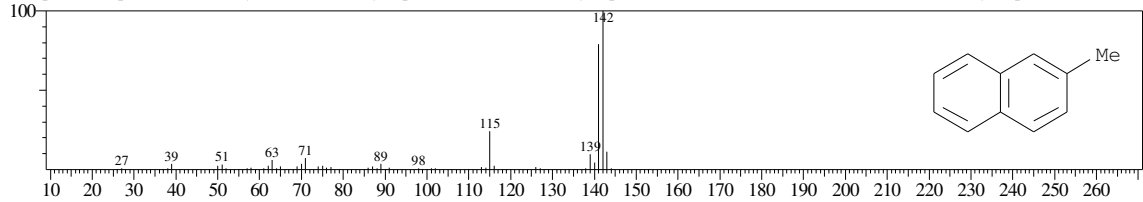
Hit#:3 Entry:31848 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:4 Entry:31854 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$

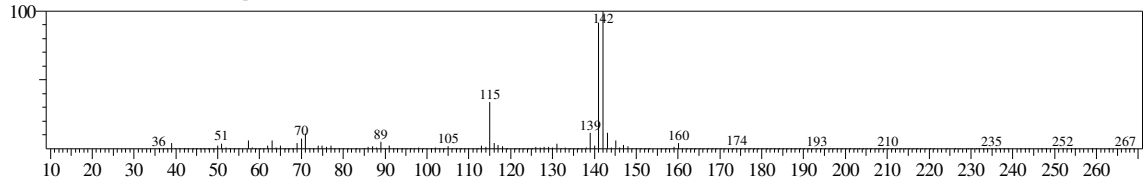


Hit#:5 Entry:31863 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI

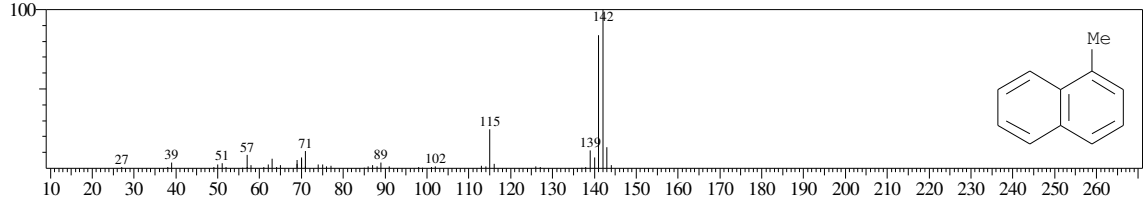


<< Target >>

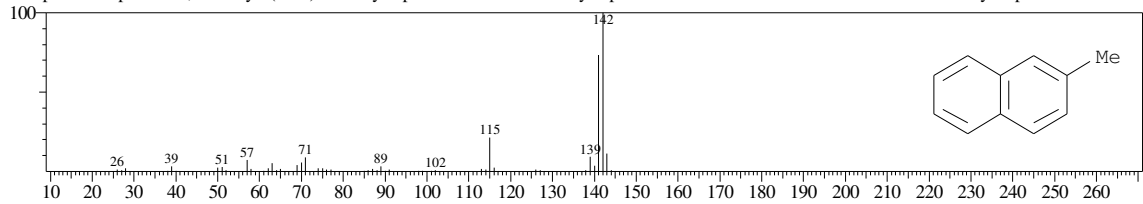
Line#:41 R.Time:22.917(Scan#:2751) MassPeaks:208
RawMode:Averaged 22.908-22.925(2750-2752) BasePeak:142.05(1441331)
BG Mode:Calc. from Peak Group 1 - Event 1



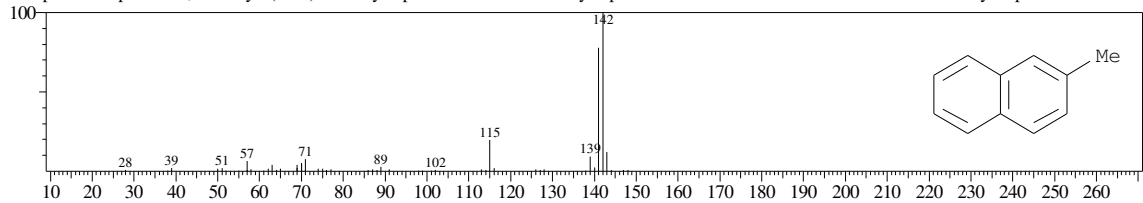
Hit#:1 Entry:31850 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



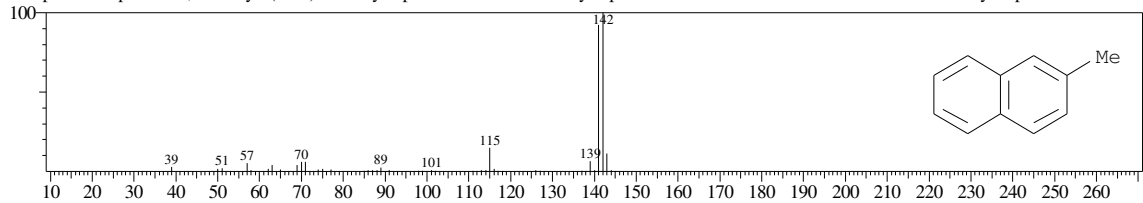
Hit#:2 Entry:31859 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



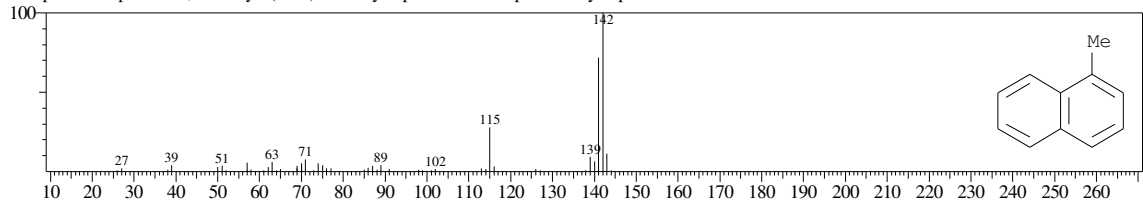
Hit#:3 Entry:31868 Library:WILEY7.LIB
SI:91 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



Hit#:4 Entry:31865 Library:WILEY7.LIB
SI:91 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



Hit#:5 Entry:31848 Library:WILEY7.LIB
SI:91 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$

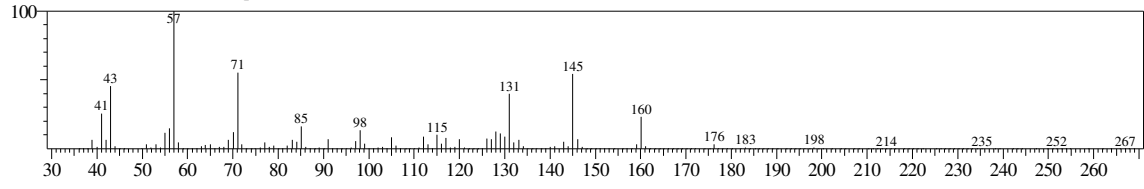


<< Target >>

Line#:42 R.Time:22.992(Scan#:2760) MassPeaks:204

RawMode:Averaged 22.983-23.000(2759-2761) BasePeak:57.00(118741)

BG Mode:Calc. from Peak Group 1 - Event 1



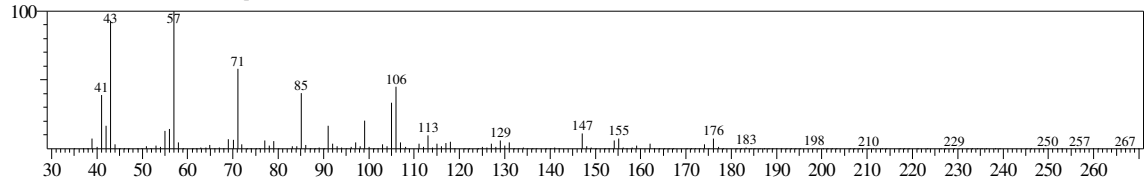
No hit compound

<< Target >>

Line#:43 R.Time:23.100(Scan#:2773) MassPeaks:182

RawMode:Averaged 23.092-23.108(2772-2774) BasePeak:57.00(98039)

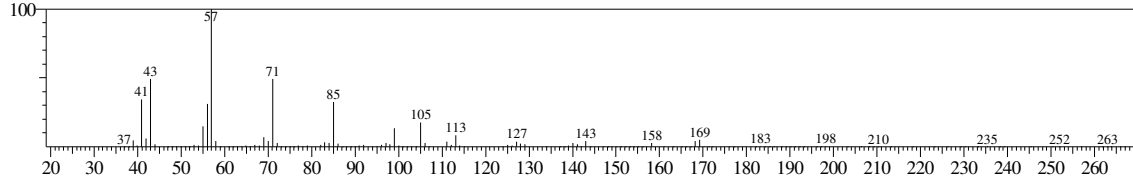
BG Mode:Calc. from Peak Group 1 - Event 1



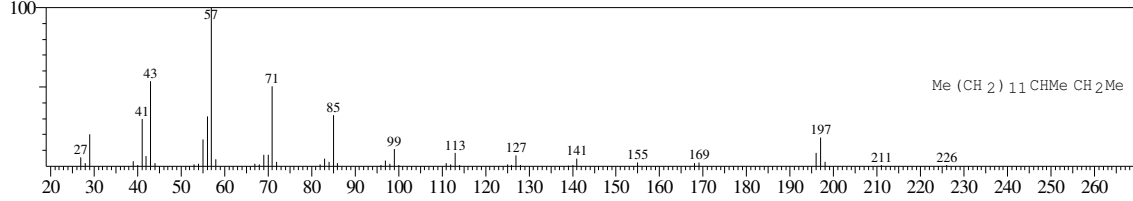
No hit compound

<< Target >>

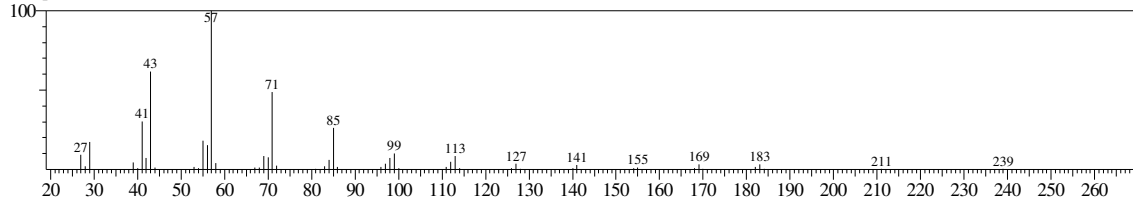
Line#:44 R.Time:23.167(Scan#:2781) MassPeaks:147
RawMode:Averaged 23.158-23.175(2780-2782) BasePeak:57.00(96431)
BG Mode:Calc. from Peak Group 1 - Event 1



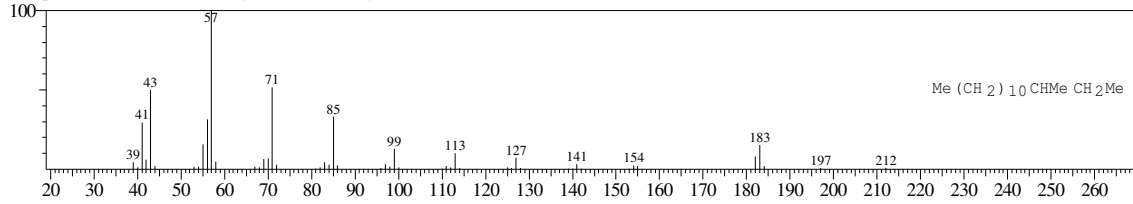
Hit#:1 Entry:129218 Library:WILEY7.LIB
SI:90 Formula:C16 H34 CAS:2882-96-4 MolWeight:226 RetIndex:0
CompName:Pentadecane, 3-methyl- (CAS) 3-Methylpentadecane \$\$



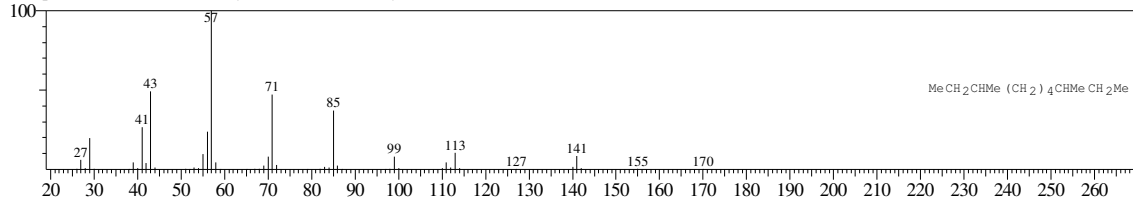
Hit#:2 Entry:162060 Library:WILEY7.LIB
SI:90 Formula:C18 H38 CAS:3892-00-0 MolWeight:254 RetIndex:0
CompName:PENTADECANE, 2,6,10-TRIMETHYL- \$\$ NOR-PRISTAN \$\$



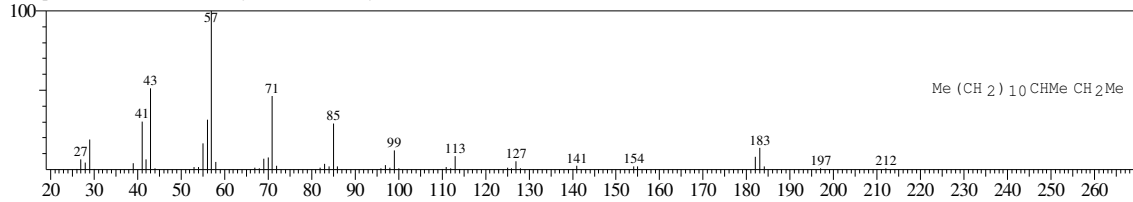
Hit#:3 Entry:111412 Library:WILEY7.LIB
SI:90 Formula:C15 H32 CAS:18435-22-8 MolWeight:212 RetIndex:0
CompName:Tetradecane, 3-methyl- (CAS) 3-Methyltetradecane \$\$



Hit#:4 Entry:60753 Library:WILEY7.LIB
SI:90 Formula:C12 H26 CAS:17312-55-9 MolWeight:170 RetIndex:0
CompName:Decane, 3,8-dimethyl- (CAS) 3,8-Dimethyldecane \$\$

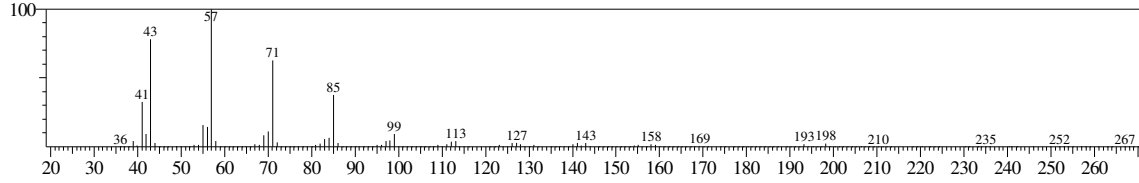


Hit#:5 Entry:111411 Library:WILEY7.LIB
SI:90 Formula:C15 H32 CAS:18435-22-8 MolWeight:212 RetIndex:0
CompName:Tetradecane, 3-methyl- (CAS) 3-Methyltetradecane \$\$

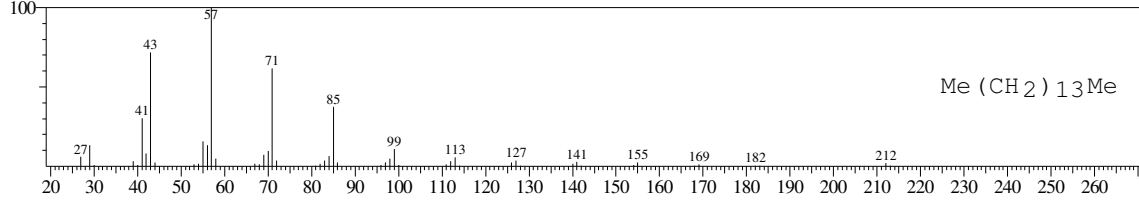


<< Target >>

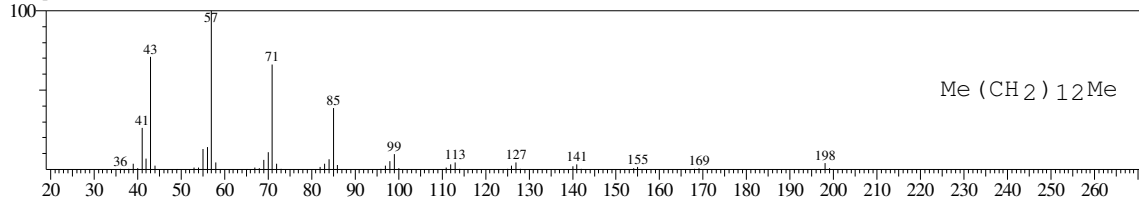
Line#:45 R.Time:23.400(Scan#:2809) MassPeaks:197
RawMode:Averaged 23.392-23.408(2808-2810) BasePeak:57.00(572751)
BG Mode:Calc. from Peak Group 1 - Event 1



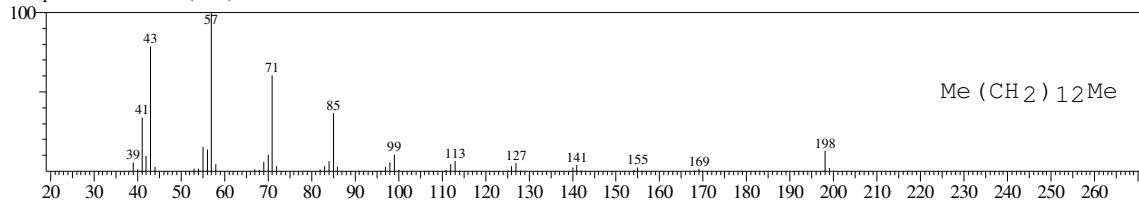
Hit#:1 Entry:111398 Library:WILEY7.LIB
SI:96 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH₃(CH₂)₁₃CH₃ \$\$



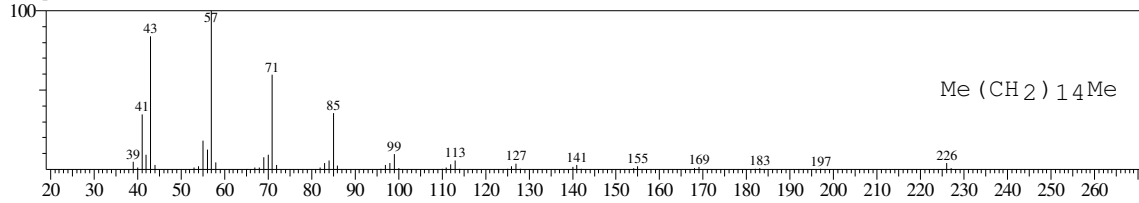
Hit#:2 Entry:93728 Library:WILEY7.LIB
SI:96 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



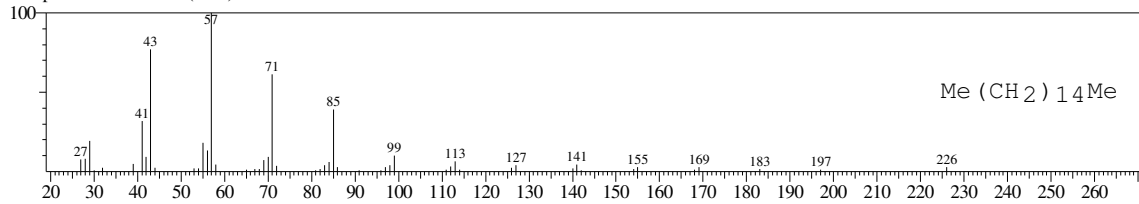
Hit#:3 Entry:93731 Library:WILEY7.LIB
SI:96 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



Hit#:4 Entry:129208 Library:WILEY7.LIB
SI:95 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

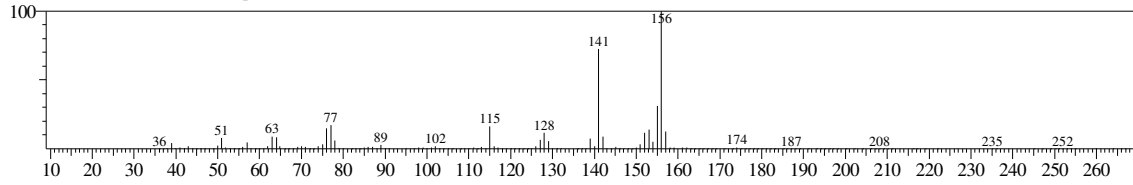


Hit#:5 Entry:129205 Library:WILEY7.LIB
SI:95 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

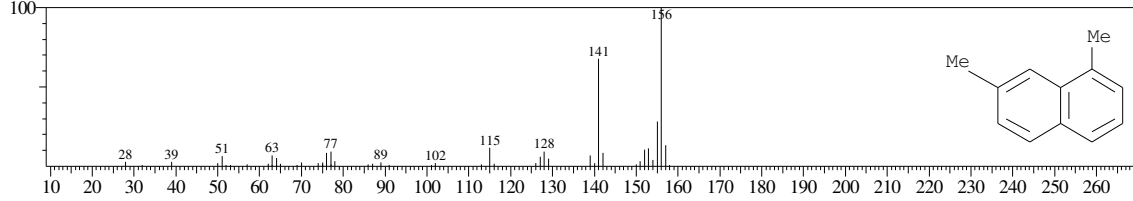


<< Target >>

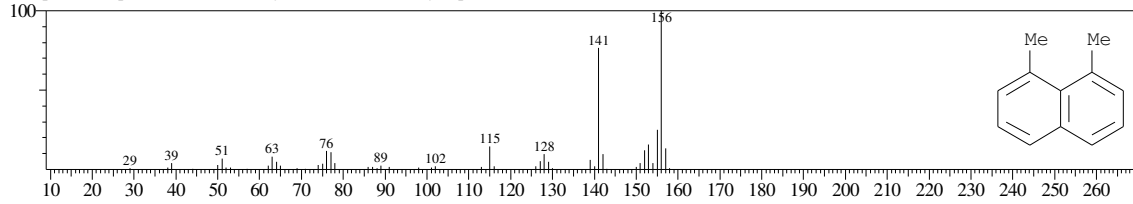
Line#:46 R.Time:23.700(Scan#:2845) MassPeaks:176
RawMode:Averaged 23.692-23.708(2844-2846) BasePeak:156.05(159488)
BG Mode:Calc. from Peak Group 1 - Event 1



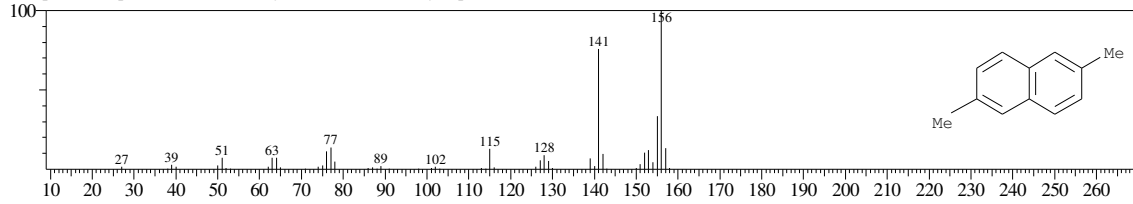
Hit#:1 Entry:46318 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:575-37-1 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,7-dimethyl- (CAS) 1,7-Dimethylnaphthalene \$\$



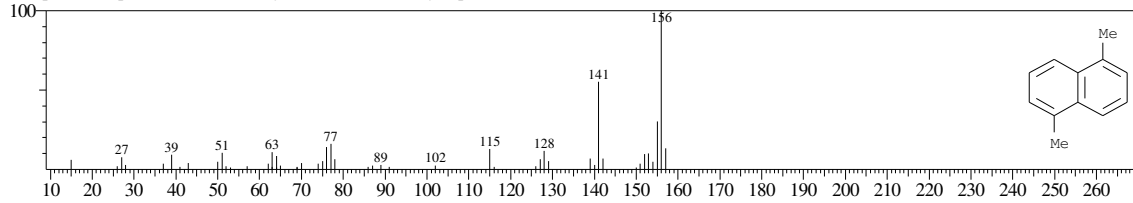
Hit#:2 Entry:46324 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$



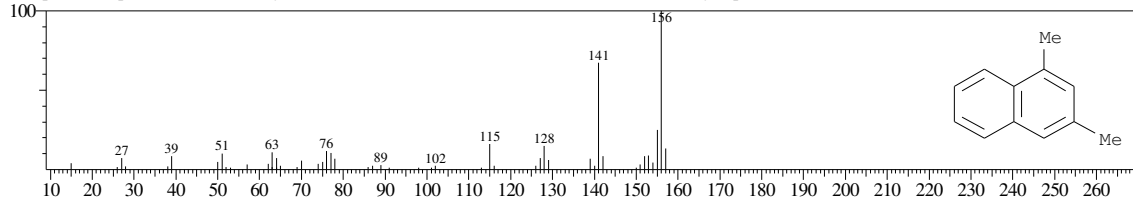
Hit#:3 Entry:46335 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:581-42-0 MolWeight:156 RetIndex:0
CompName:Naphthalene, 2,6-dimethyl- (CAS) 2,6-Dimethylnaphthalene \$\$



Hit#:4 Entry:46309 Library:WILEY7.LIB
SI:94 Formula:C12 H12 CAS:571-61-9 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,5-dimethyl- (CAS) 1,5-Dimethylnaphthalene \$\$ 1,5-DIMETHYLNAPHTHALIN \$\$

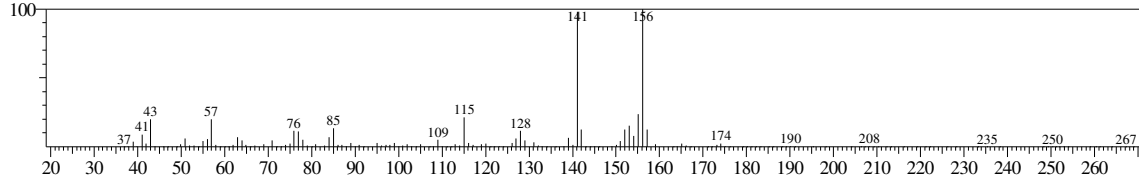


Hit#:5 Entry:46297 Library:WILEY7.LIB
SI:94 Formula:C12 H12 CAS:575-41-7 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,3-dimethyl- (CAS) 1,3-DIMETHYL NAPHTHALENE \$\$ 1,3-DIMETHYLNAPHTHALIN \$\$



<< Target >>

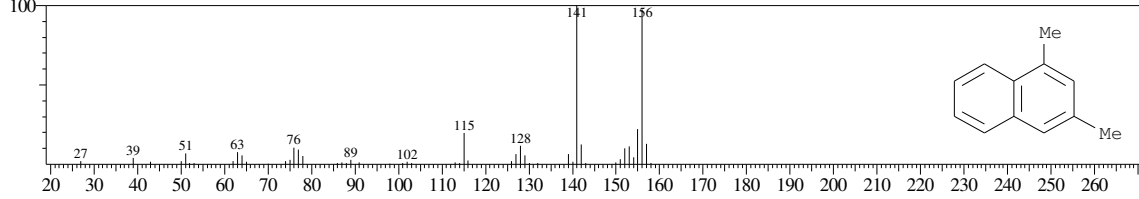
Line#:47 R.Time:23.833(Scan#:2861) MassPeaks:161
RawMode:Averaged 23.825-23.842(2860-2862) BasePeak:156.05(57577)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:46301 Library:WILEY7.LIB

SI:85 Formula:C12 H12 CAS:575-41-7 MolWeight:156 RetIndex:0

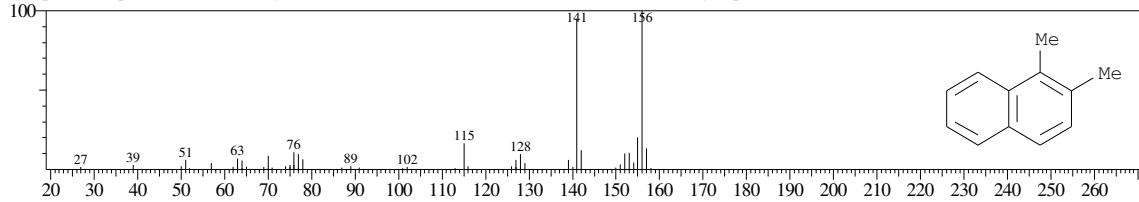
CompName:Naphthalene, 1,3-dimethyl- (CAS) 1,3-DIMETHYL NAPHTHALENE \$\$ 1,3-Dimethylnaphthalene \$\$ 1,3-DIMETHYLNAPHTHALIN \$\$



Hit#:2 Entry:46293 Library:WILEY7.LIB

SI:85 Formula:C12 H12 CAS:573-98-8 MolWeight:156 RetIndex:0

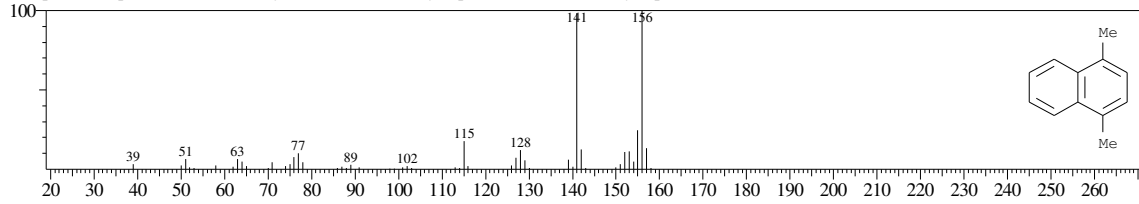
CompName:Naphthalene, 1,2-dimethyl- (CAS) 1,2-DIMETHYL NAPHTHALENE \$\$ 1,2-Dimethylnaphthalene \$\$ 1,2-DIMETHYLNAPHTHALIN \$\$



Hit#:3 Entry:46307 Library:WILEY7.LIB

SI:84 Formula:C12 H12 CAS:571-58-4 MolWeight:156 RetIndex:0

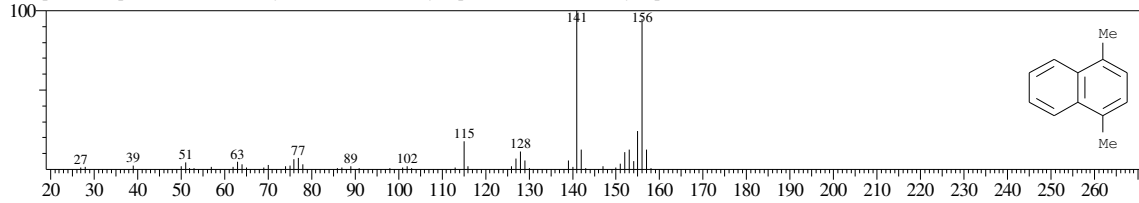
CompName:Naphthalene, 1,4-dimethyl- (CAS) 1,4-Dimethylnaphthalene \$\$ 1,4-DIMETHYL NAPHTHALIN \$\$ 1,4-DIMETHYL-N.



Hit#:4 Entry:46308 Library:WILEY7.LIB

SI:84 Formula:C12 H12 CAS:571-58-4 MolWeight:156 RetIndex:0

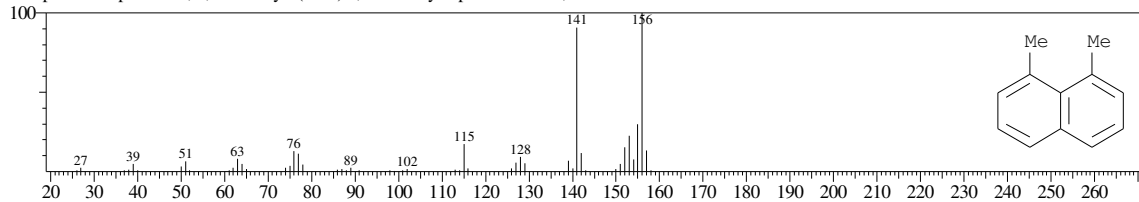
CompName:Naphthalene, 1,4-dimethyl- (CAS) 1,4-Dimethylnaphthalene \$\$ 1,4-Dimethylnaphthalene \$\$ 1,4-DIMETHYL NAPHTHALIN \$\$ 1,4-DIMETHYL-N.



Hit#:5 Entry:46325 Library:WILEY7.LIB

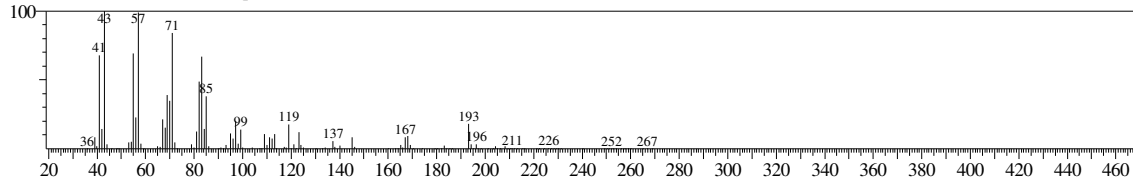
SI:84 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0

CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYL NAPHTHALIN \$\$

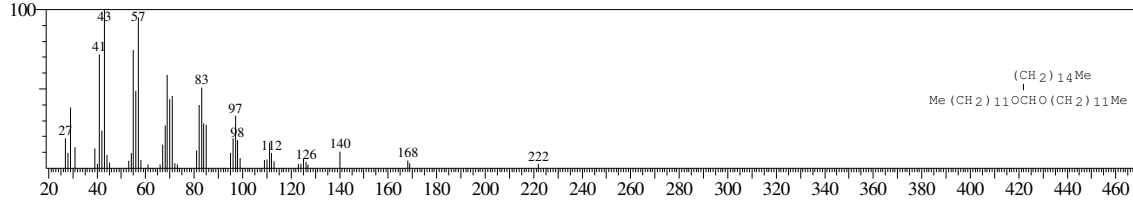


<< Target >>

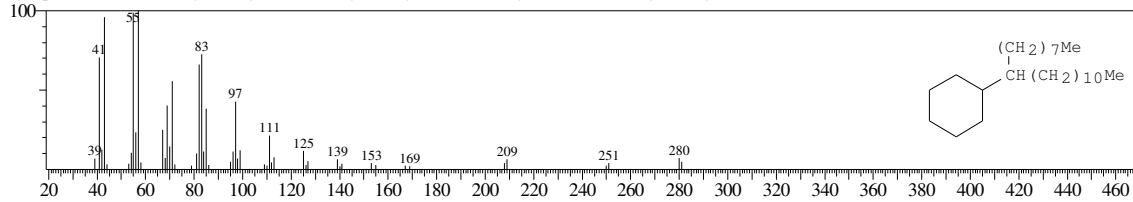
Line#:48 R.Time:23.883(Scan#:2867) MassPeaks:130
RawMode:Averaged 23.875-23.892(2866-2868) BasePeak:43.00(24682)
BG Mode:Calc. from Peak Group 1 - Event 1



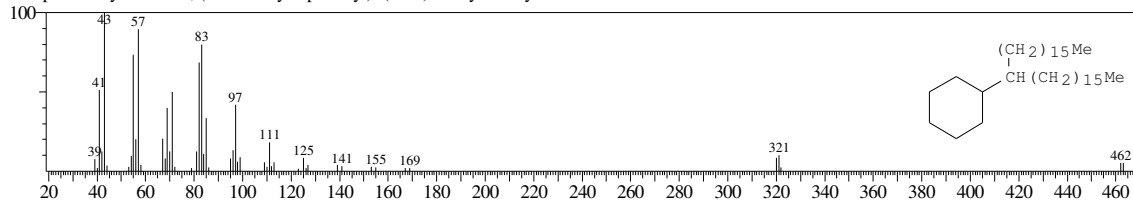
Hit#:1 Entry:328475 Library:WILEY7.LIB
SI:87 Formula:C40 H82 O2 CAS:56554-64-4 MolWeight:595 RetIndex:0
CompName:Hexadecane, 1,1-bis(dodecyloxy)- (CAS) DIDODECYLOXY HEXADECANE \$\$



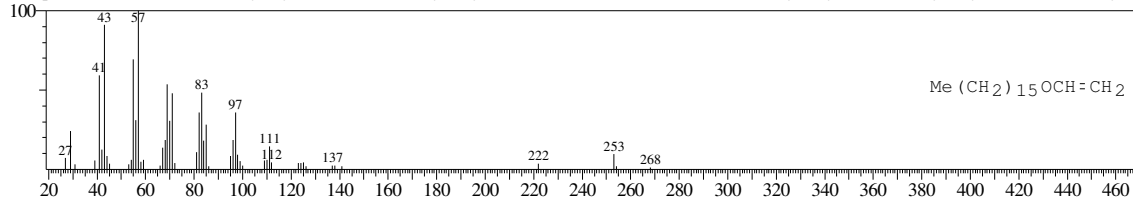
Hit#:2 Entry:264047 Library:WILEY7.LIB
SI:87 Formula:C26 H52 CAS:4443-61-2 MolWeight:364 RetIndex:0
CompName:Eicosane, 9-cyclohexyl- (CAS) 9-Cyclohexyleicosane \$\$ Cyclohexane, (1-octylidodecyl)- \$\$



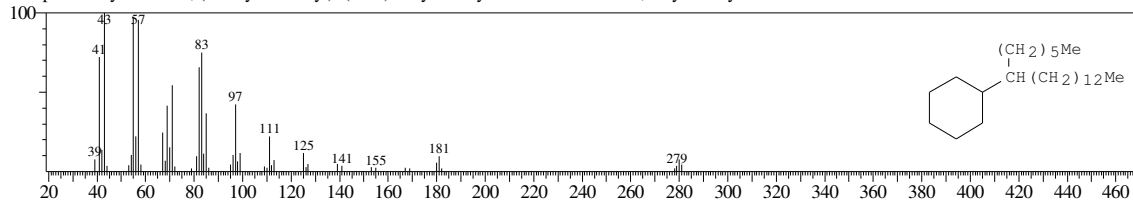
Hit#:3 Entry:323758 Library:WILEY7.LIB
SI:86 Formula:C39 H78 CAS:55517-75-4 MolWeight:547 RetIndex:0
CompName:Cyclohexane, (1-hexadecylheptadecyl)- (CAS) 17-Cyclohexyltrtriacontane \$\$



Hit#:4 Entry:178162 Library:WILEY7.LIB
SI:86 Formula:C18 H36 O CAS:822-28-6 MolWeight:268 RetIndex:0
CompName:Hexadecane, 1-(ethenyloxy)- \$ Ether, hexadecyl vinyl \$ HEXADECAL VINYL ETHER \$ Cetyl vinyl ether \$ Vinyl cetyl ether \$ Hexadecyl vi

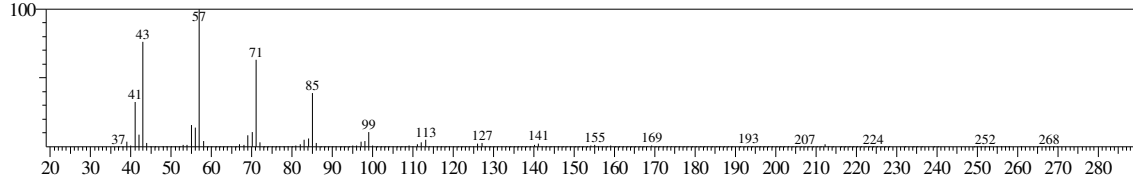


Hit#:5 Entry:264046 Library:WILEY7.LIB
SI:86 Formula:C26 H52 CAS:4443-60-1 MolWeight:364 RetIndex:0
CompName:Cyclohexane, (1-hexyltetradecyl)- (CAS) 7-Cyclohexyleicosane \$\$ Eicosane, 7-cyclohexyl- \$\$

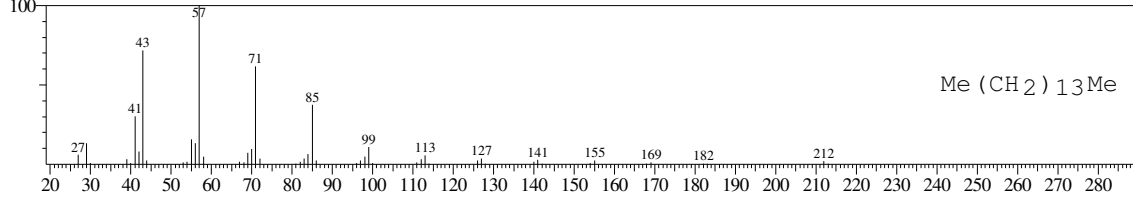


<< Target >>

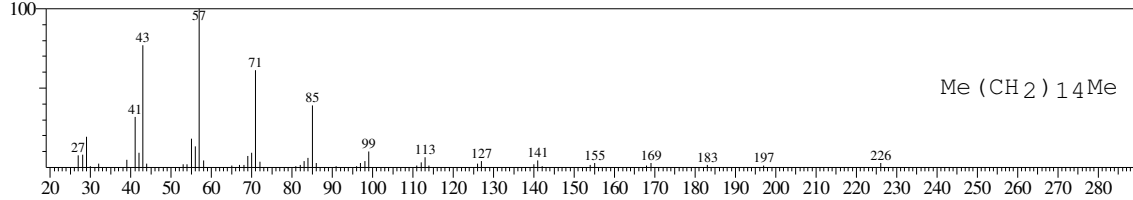
Line#:49 R.Time:24.233(Scan#:2909) MassPeaks:210
RawMode:Averaged 24.225-24.242(2908-2910) BasePeak:57.00(434566)
BG Mode:Calc. from Peak Group 1 - Event 1



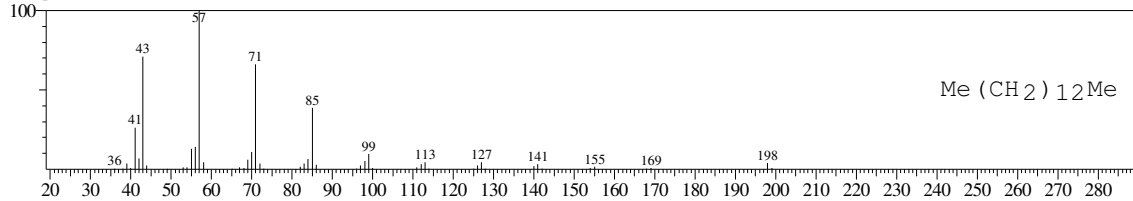
Hit#:1 Entry:111398 Library:WILEY7.LIB
SI:98 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH₃(CH₂)₁₃CH₃ \$\$



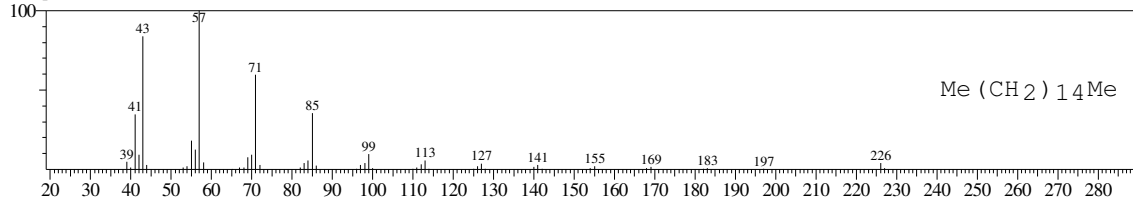
Hit#:2 Entry:129205 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



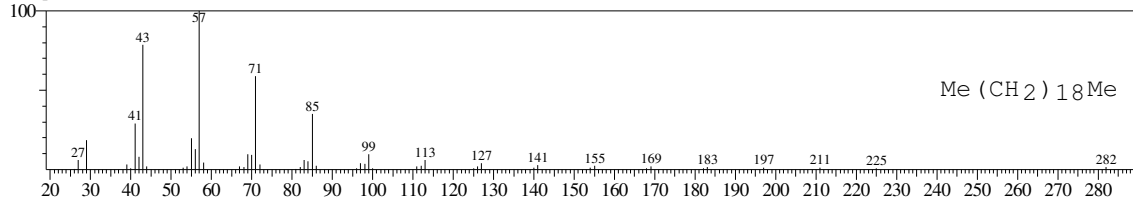
Hit#:3 Entry:93728 Library:WILEY7.LIB
SI:97 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



Hit#:4 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



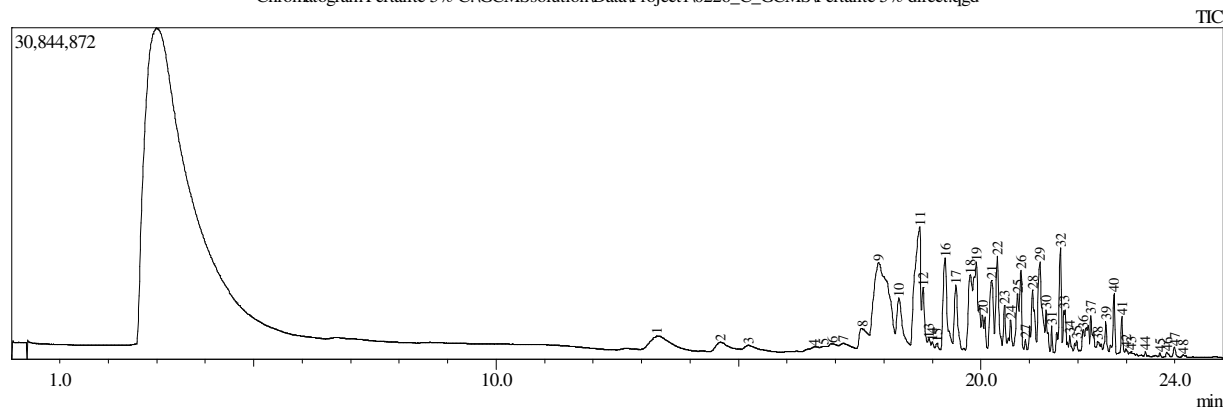
Hit#:5 Entry:193396 Library:WILEY7.LIB
SI:96 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$



Sample Information

Analyzed by : Admin
 Analyzed : 5/20/2016 2:27:22 PM
 Sample Name : Peralite 5%
 Sample ID : 2
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project1\0226_C_GCMS\Peralite 5% direct.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Peralite 5% C:\GCMSsolution\Data\Project1\0226_C_GCMS\Peralite 5% direct.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	13.311	12.992	14.142	36658929	3.48	1296473
2	14.622	14.400	15.025	16799573	1.59	864014
3	15.205	15.025	15.750	11496792	1.09	584071
4	16.550	16.300	16.683	6386390	0.61	429539
5	16.742	16.683	16.850	4534766	0.43	475146
6	16.934	16.850	17.033	7131293	0.68	734536
7	17.151	17.033	17.433	13191730	1.25	770520
8	17.547	17.433	17.700	26341879	2.50	2139758
9	17.886	17.700	18.233	178091969	16.89	8298014
10	18.307	18.233	18.542	43064846	4.08	5008452
11	18.738	18.542	18.767	96731976	9.17	11588711
12	18.804	18.767	18.892	24691383	2.34	5972151
13	18.927	18.892	18.967	4420702	0.42	1216309
14	18.996	18.967	19.042	2901021	0.28	869408
15	19.096	19.042	19.158	3246071	0.31	760293
16	19.263	19.158	19.417	52769595	5.00	8721498
17	19.483	19.417	19.683	31376465	2.98	6190468
18	19.781	19.683	19.825	39519214	3.75	7134719
19	19.906	19.825	20.000	59287765	5.62	8335093
20	20.028	20.000	20.133	16849571	1.60	3401223
21	20.220	20.133	20.275	34242411	3.25	6624225
22	20.338	20.275	20.433	37399162	3.55	8861158
23	20.488	20.433	20.542	12890588	1.22	4319645
24	20.613	20.542	20.667	10884564	1.03	2943973
25	20.758	20.667	20.783	21566818	2.04	5394147
26	20.823	20.783	20.883	22089883	2.09	7588523
27	20.918	20.883	20.950	2608974	0.25	1112971
28	21.063	20.950	21.142	30020884	2.85	5750598
29	21.216	21.142	21.317	47053680	4.46	8353046
30	21.344	21.317	21.425	11595767	1.10	3879840
31	21.460	21.425	21.508	4052548	0.38	2427271
32	21.641	21.517	21.675	34186568	3.24	9778347
33	21.711	21.675	21.808	17207551	1.63	3933308
34	21.832	21.808	21.900	4328958	0.41	1629378
35	21.975	21.900	22.008	4379022	0.42	1155448
36	22.108	22.008	22.142	8305702	0.79	2162861
37	22.267	22.142	22.358	25651525	2.43	3490342
38	22.410	22.358	22.508	7158489	0.68	1158089
39	22.576	22.508	22.633	8799338	0.83	2995374
40	22.747	22.633	22.800	16203627	1.54	5645846
41	22.906	22.800	22.967	8396558	0.80	3514071
42	22.992	22.967	23.042	1505434	0.14	542294
43	23.098	23.042	23.183	1360270	0.13	319902
44	23.392	23.342	23.425	709612	0.07	405398
45	23.691	23.650	23.742	706918	0.07	338500

Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
46	23.834	23.758	23.933	1635018	0.16	437876
47	23.992	23.933	24.100	3080639	0.29	971372
48	24.172	24.100	24.283	1133022	0.11	224257
				1054645460	100.00	170748456

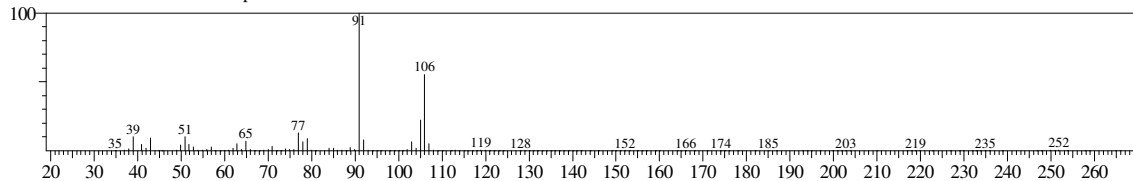
Library

<< Target >>

Line#: 1 R.Time: 13.308(Scan#: 1598) MassPeaks: 155

RawMode: Averaged 13.300-13.317(1597-1599) BasePeak: 90.95(400609)

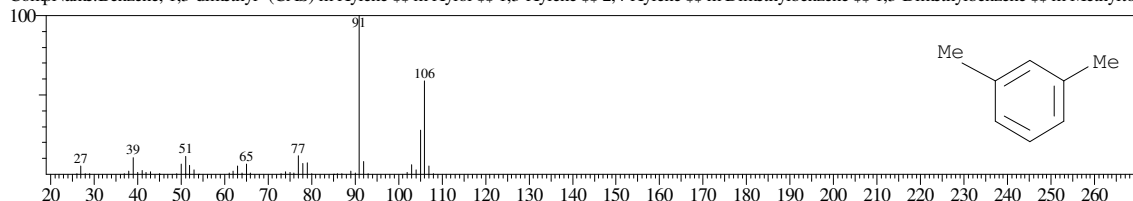
BG Mode: Calc. from Peak Group 1 - Event 1



Hit#: 1 Entry: 8907 Library: WILEY7.LIB

SI: 95 Formula: C8 H10 CAS: 108-38-3 MolWeight: 106 RetIndex: 0

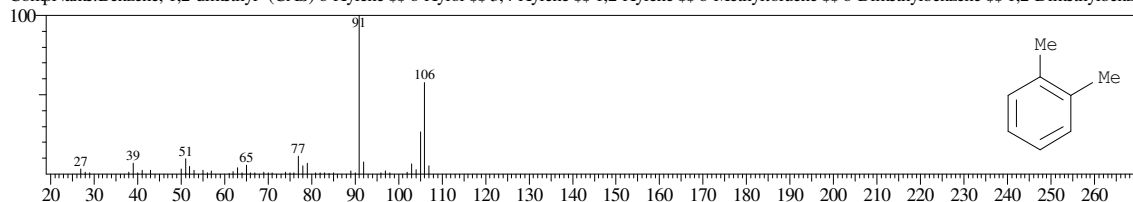
CompName: Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol



Hit#: 2 Entry: 8888 Library: WILEY7.LIB

SI: 95 Formula: C8 H10 CAS: 95-47-6 MolWeight: 106 RetIndex: 0

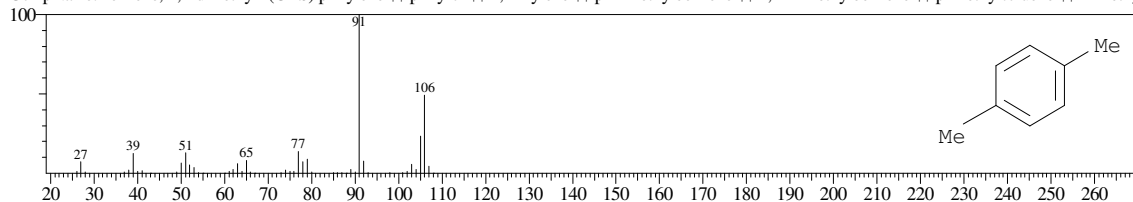
CompName: Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze



Hit#: 3 Entry: 8912 Library: WILEY7.LIB

SI: 94 Formula: C8 H10 CAS: 106-42-3 MolWeight: 106 RetIndex: 0

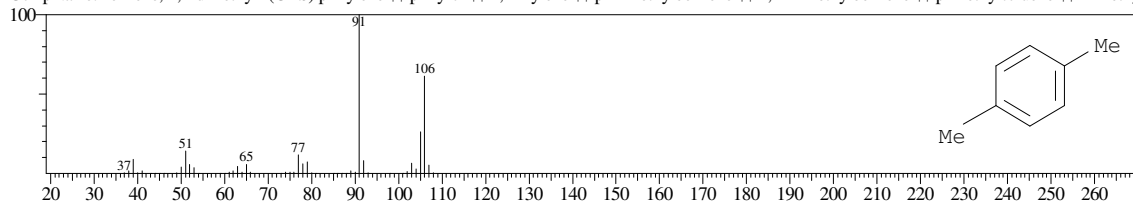
CompName: Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



Hit#: 4 Entry: 8916 Library: WILEY7.LIB

SI: 94 Formula: C8 H10 CAS: 106-42-3 MolWeight: 106 RetIndex: 0

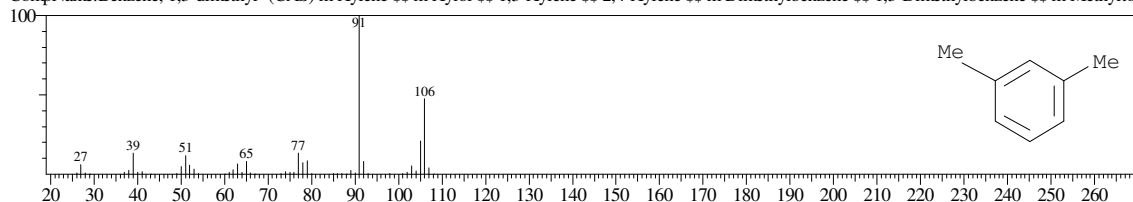
CompName: Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



Hit#: 5 Entry: 8902 Library: WILEY7.LIB

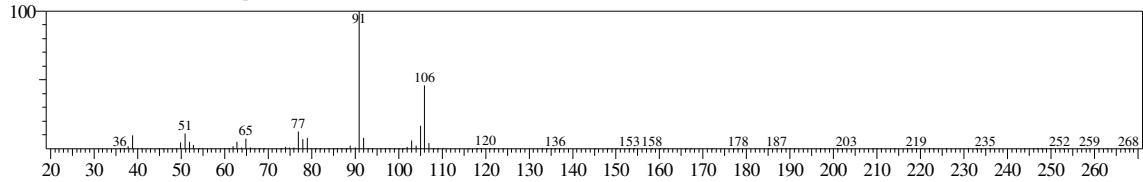
SI: 94 Formula: C8 H10 CAS: 108-38-3 MolWeight: 106 RetIndex: 0

CompName: Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol

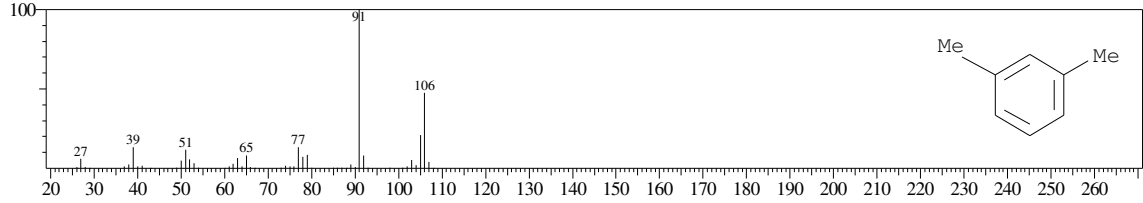


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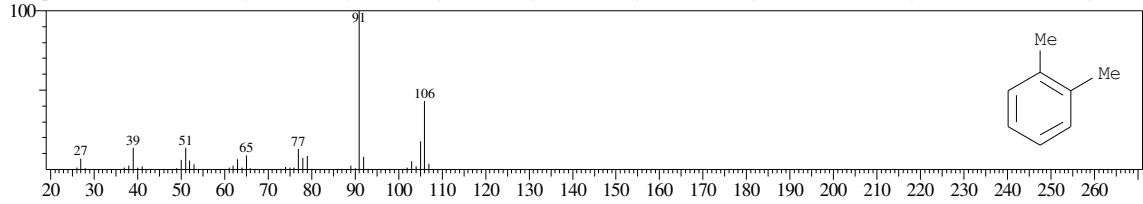
Line#:2 R.Time:14.625(Scan#:1756) MassPeaks:125
RawMode:Averaged 14.617-14.633(1755-1757) BasePeak:90.95(288599)
BG Mode:Calc. from Peak Group 1 - Event 1



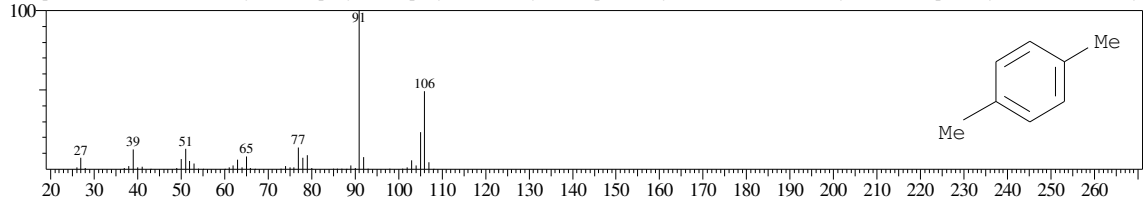
Hit#:1 Entry:8902 Library:WILEY7.LIB
SI:98 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol



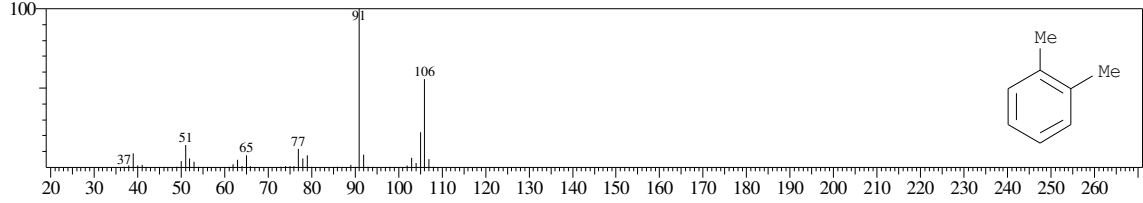
Hit#:2 Entry:8889 Library:WILEY7.LIB
SI:97 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze



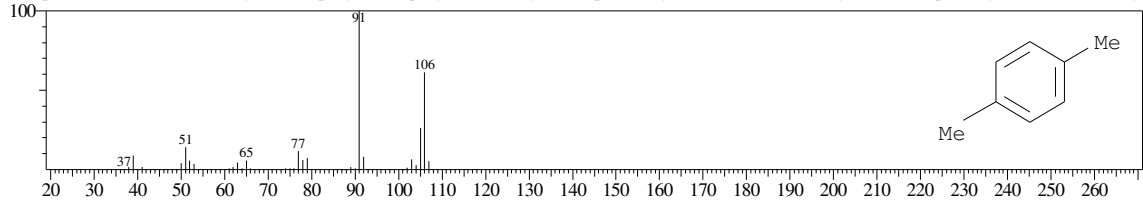
Hit#:3 Entry:8912 Library:WILEY7.LIB
SI:97 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



Hit#:4 Entry:8893 Library:WILEY7.LIB
SI:97 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze

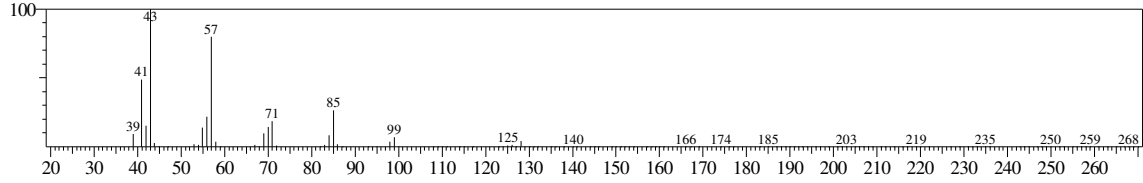


Hit#:5 Entry:8916 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl

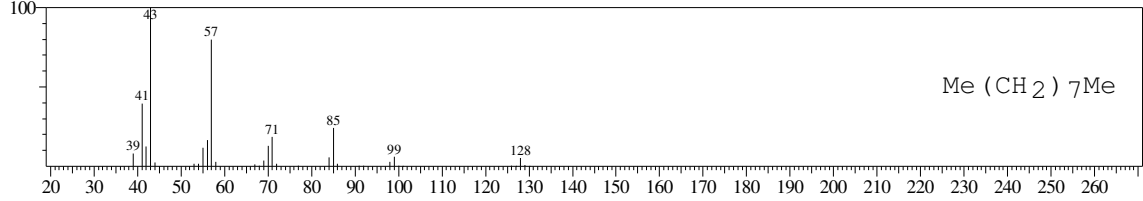


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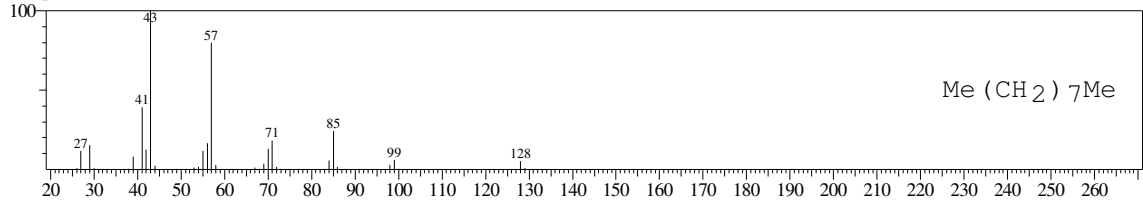
Line#:3 R.Time:15.208(Scan#:1826) MassPeaks:130
RawMode:Averaged 15.200-15.217(1825-1827) BasePeak:42.95(116793)
BG Mode:Calc. from Peak Group 1 - Event 1



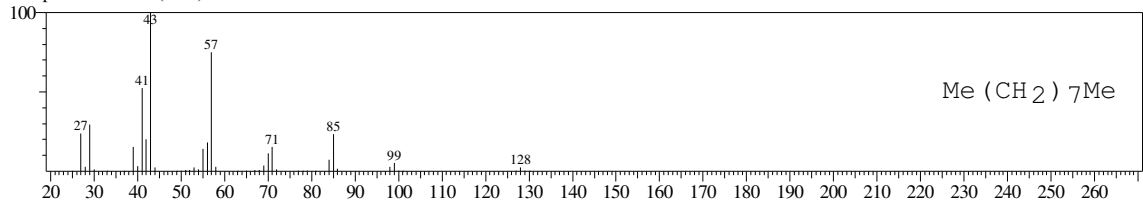
Hit#:1 Entry:20616 Library:WILEY7.LIB
SI:97 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



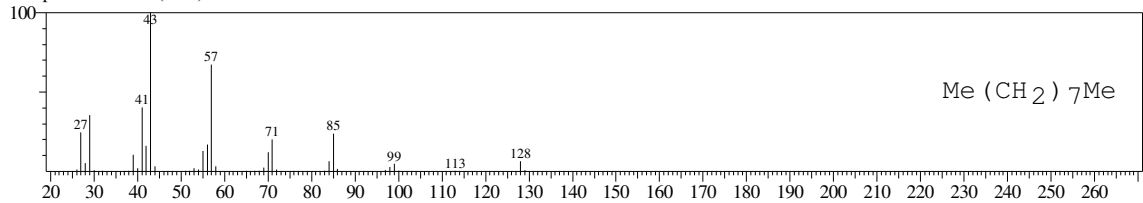
Hit#:2 Entry:20613 Library:WILEY7.LIB
SI:96 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



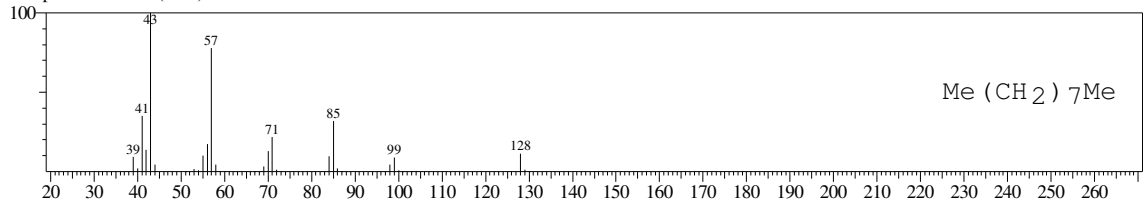
Hit#:3 Entry:20612 Library:WILEY7.LIB
SI:96 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



Hit#:4 Entry:20609 Library:WILEY7.LIB
SI:95 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$



Hit#:5 Entry:20615 Library:WILEY7.LIB
SI:95 Formula:C9 H20 CAS:111-84-2 MolWeight:128 RetIndex:0
CompName:Nonane (CAS) n-Nonane \$\$ Shellsol 140 \$\$ n-C9H20 \$\$ UN 1920 \$\$ NONAN \$\$

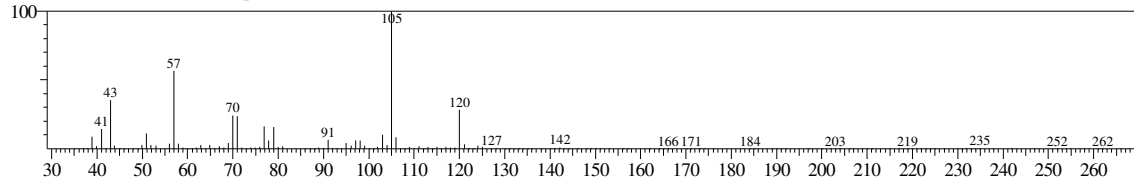


<< Target >>

Line#:4 R.Time:16.550(Scan#:1987) MassPeaks:157

RawMode:Averaged 16.542-16.558(1986-1988) BasePeak:105.00(41777)

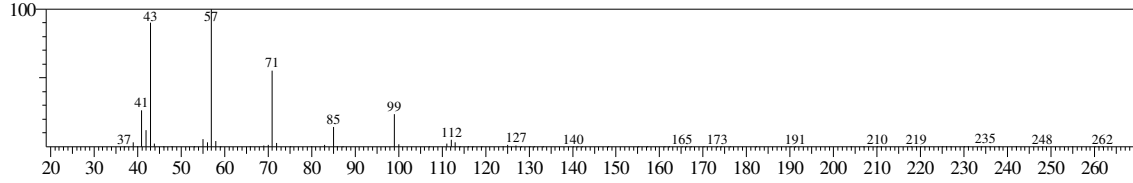
BG Mode:Calc. from Peak Group 1 - Event 1



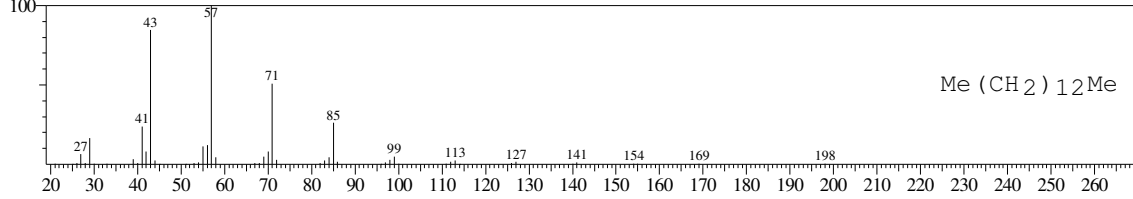
No hit compound

<< Target >>

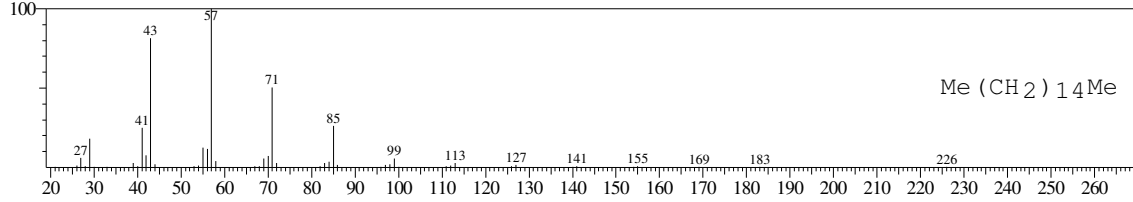
Line#:5 R.Time:16.742(Scan#:2010) MassPeaks:84
RawMode:Averaged 16.733-16.750(2009-2011) BasePeak:57.00(18597)
BG Mode:Calc. from Peak Group 1 - Event 1



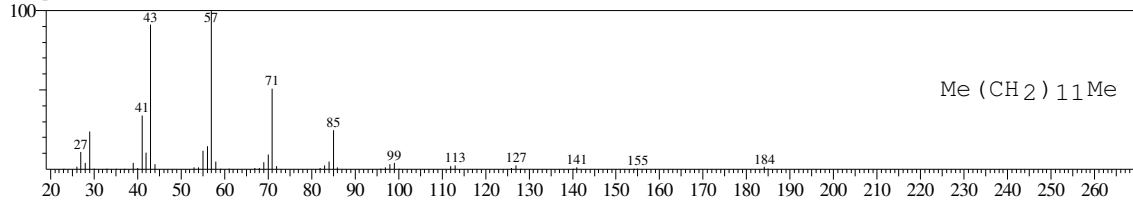
Hit#:1 Entry:93723 Library:WILEY7.LIB
SI:91 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



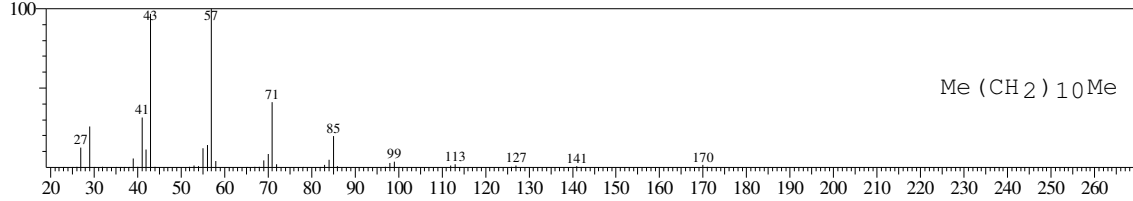
Hit#:2 Entry:129199 Library:WILEY7.LIB
SI:91 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$



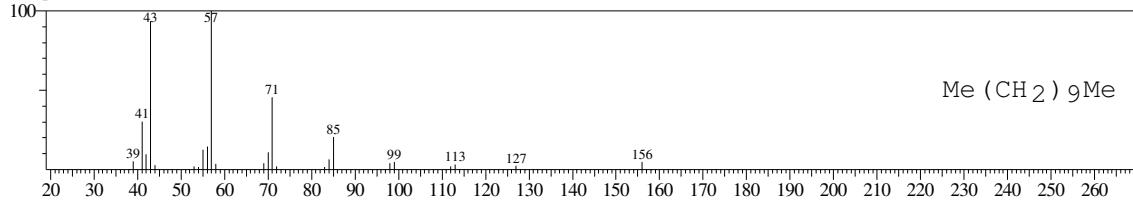
Hit#:3 Entry:77082 Library:WILEY7.LIB
SI:91 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$



Hit#:4 Entry:61328 Library:WILEY7.LIB
SI:91 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$

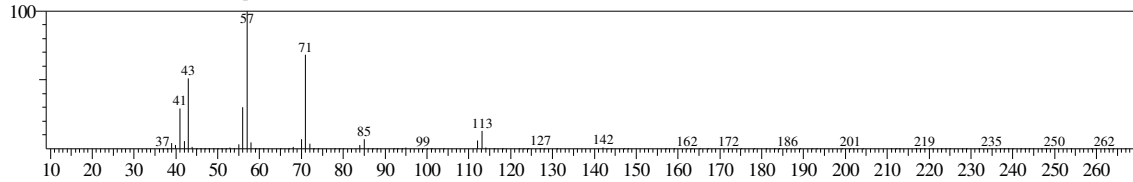


Hit#:5 Entry:46253 Library:WILEY7.LIB
SI:91 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$ n-C11H24 \$\$ UN 2330 \$\$

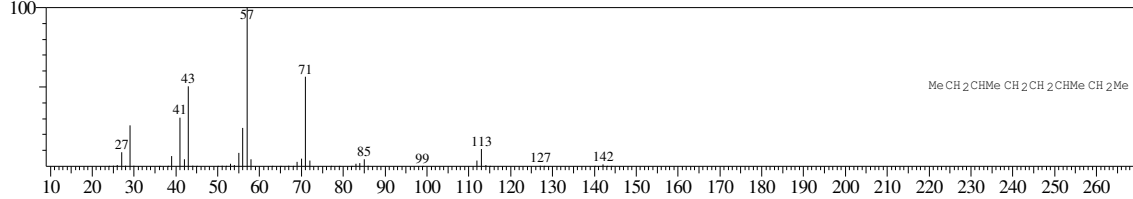


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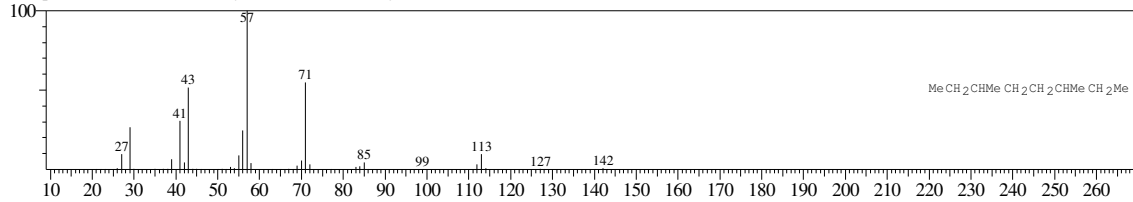
Line#:6 R.Time:16.933(Scan#:2033) MassPeaks:119
RawMode:Averaged 16.925-16.942(2032-2034) BasePeak:57.00(69063)
BG Mode:Calc. from Peak Group 1 - Event 1



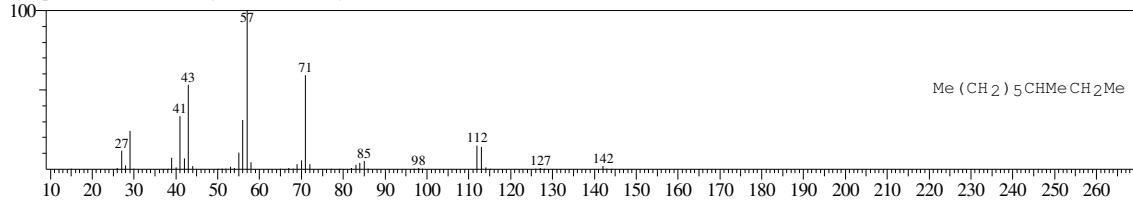
Hit#:1 Entry:31824 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$



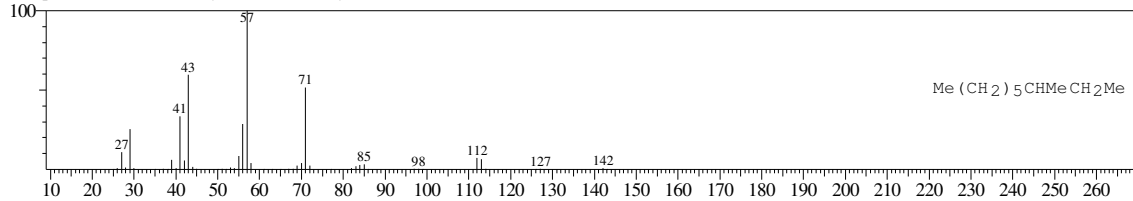
Hit#:2 Entry:31822 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$



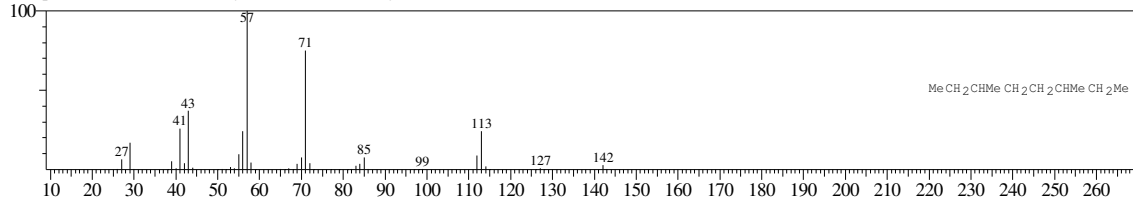
Hit#:3 Entry:31807 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



Hit#:4 Entry:31806 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$

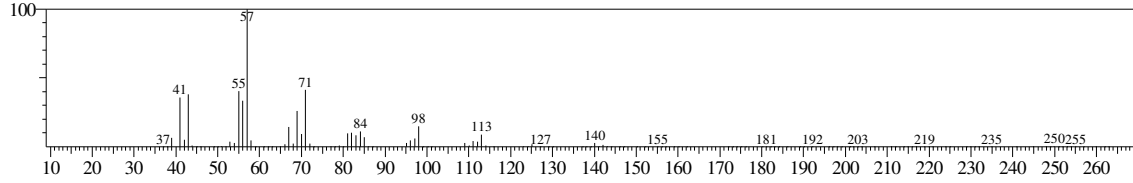


Hit#:5 Entry:31823 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$

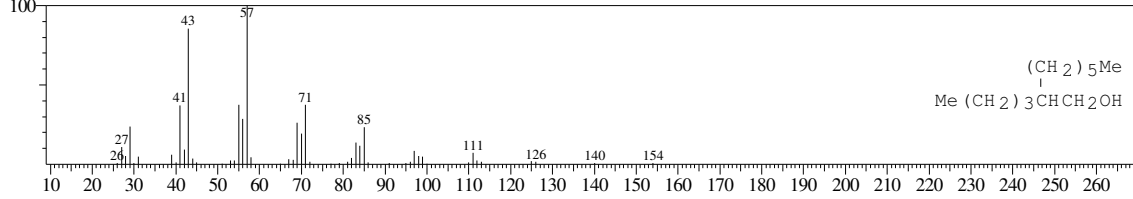


<< Target >>

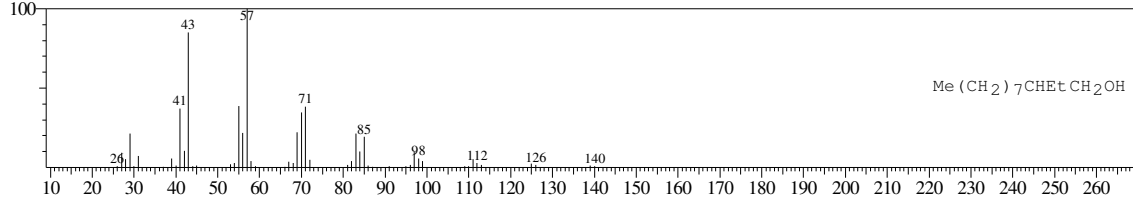
Line#:7 R.Time:17.150(Scan#:2059) MassPeaks:135
RawMode:Averaged 17.142-17.158(2058-2060) BasePeak:57.00(62052)
BG Mode:Calc. from Peak Group 1 - Event 1



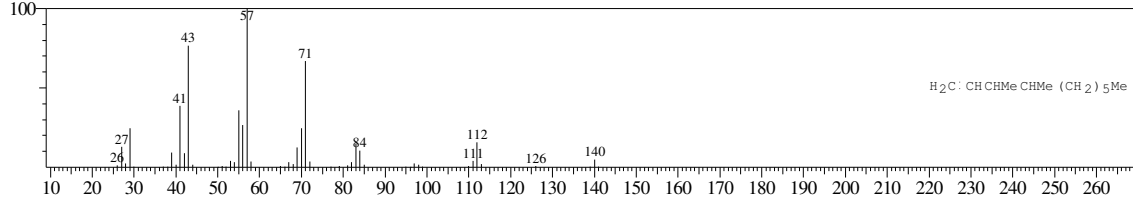
Hit#:1 Entry:79279 Library:WILEY7.LIB
SI:90 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



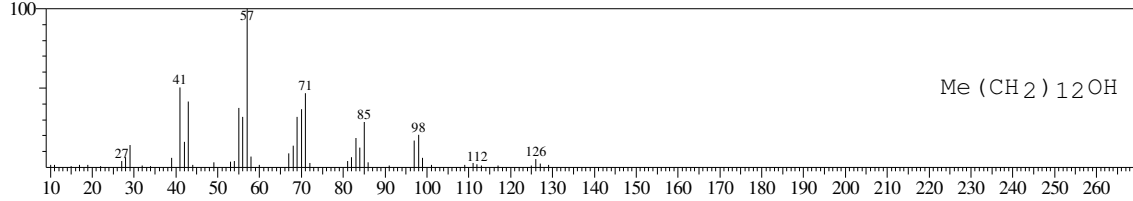
Hit#:2 Entry:78625 Library:WILEY7.LIB
SI:89 Formula:C12 H26 O CAS:21078-65-9 MolWeight:186 RetIndex:0
CompName:1-Decanol, 2-ethyl- (CAS)



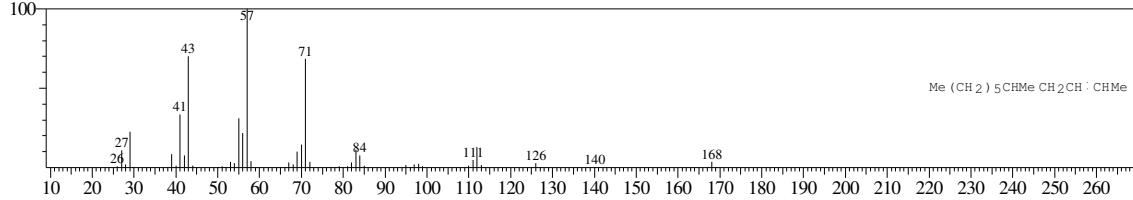
Hit#:3 Entry:58317 Library:WILEY7.LIB
SI:88 Formula:C12 H24 CAS:50871-03-9 MolWeight:168 RetIndex:0
CompName:1-Decene, 3,4-dimethyl- (CAS) 3,4-Dimethyl-1-decene \$\$



Hit#:4 Entry:96025 Library:WILEY7.LIB
SI:88 Formula:C13 H28 O CAS:112-70-9 MolWeight:200 RetIndex:0
CompName:1-Tridecanol (CAS) n-Tridecanol \$\$ n-Tridecan-1-ol \$\$ Tridecyl alcohol \$\$ n-Tridecyl alcohol \$\$ Tridecanol \$\$ 1-Hydroxytridecane \$\$ primary tric

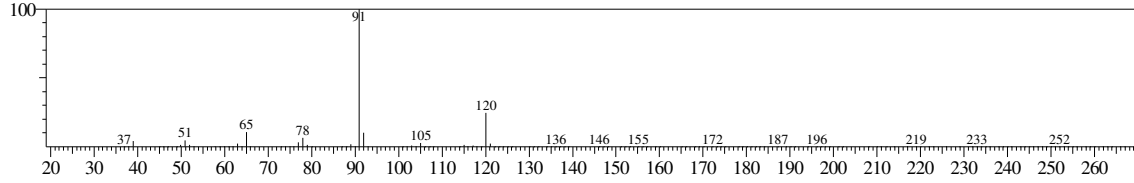


Hit#:5 Entry:58906 Library:WILEY7.LIB
SI:88 Formula:C12 H24 CAS:56851-34-4 MolWeight:168 RetIndex:0
CompName:2-Undecene, 5-methyl- (CAS)

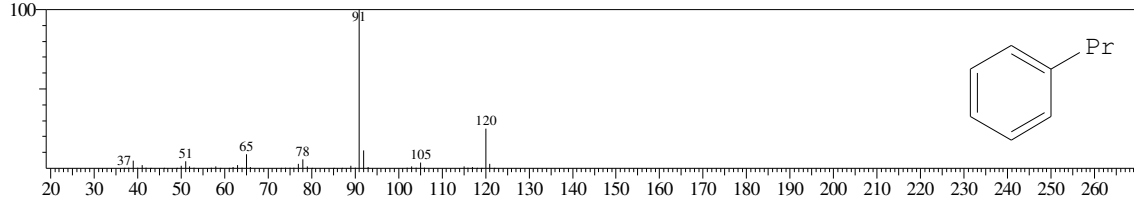


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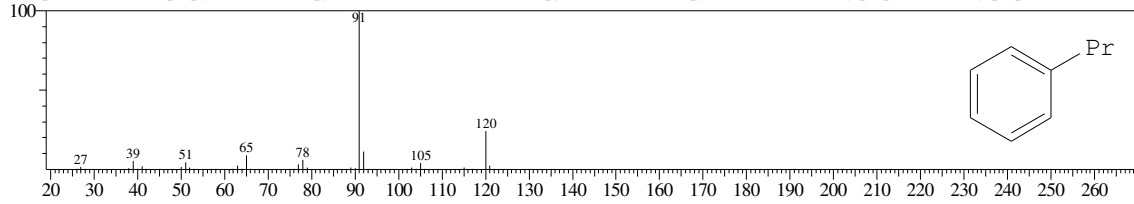
Line#:8 R.Time:17.550(Scan#:2107) MassPeaks:148
RawMode:Averaged 17.542-17.558(2106-2108) BasePeak:91.00(799807)
BG Mode:Calc. from Peak Group 1 - Event 1



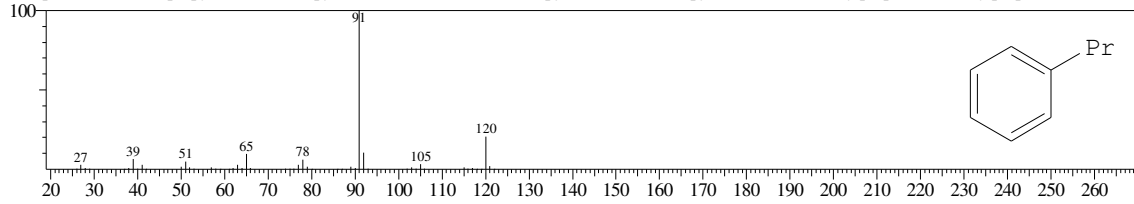
Hit#:1 Entry:15545 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



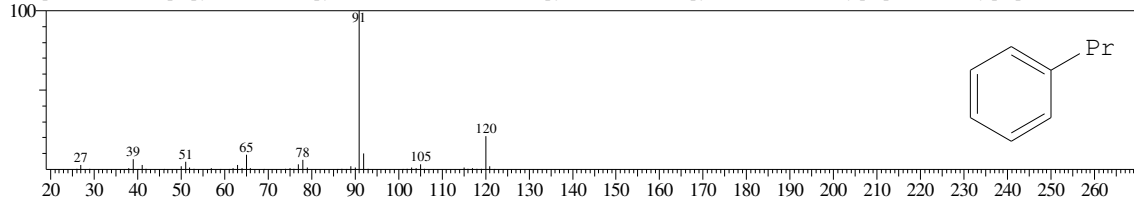
Hit#:2 Entry:15546 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



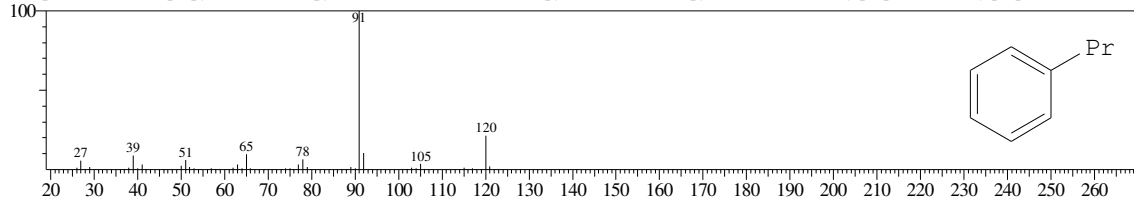
Hit#:3 Entry:15544 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#:4 Entry:15541 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

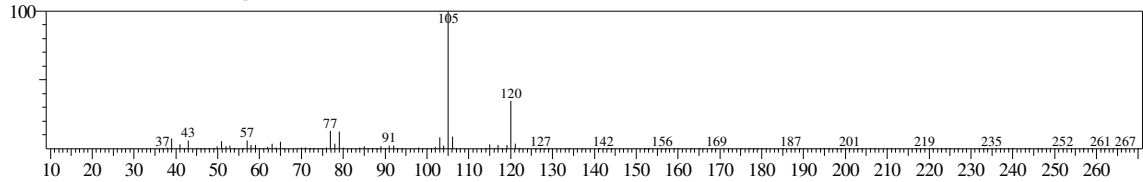


Hit#:5 Entry:15543 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

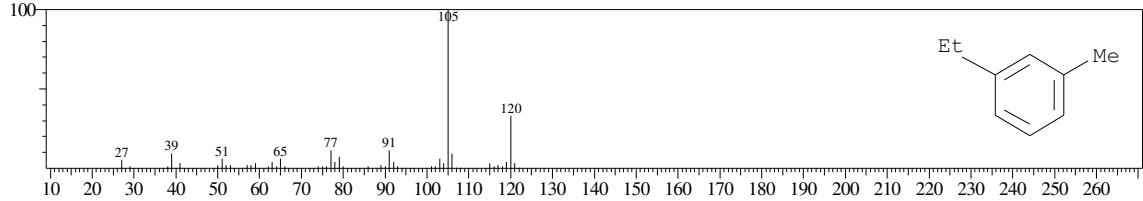


<< Target >>

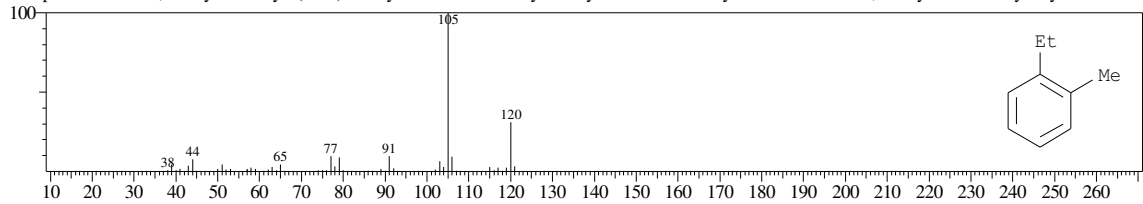
Line#:9 R.Time:17.883(Scan#:2147) MassPeaks:149
RawMode:Averaged 17.875-17.892(2146-2148) BasePeak:105.05(2511815)
BG Mode:Calc. from Peak Group 1 - Event 1



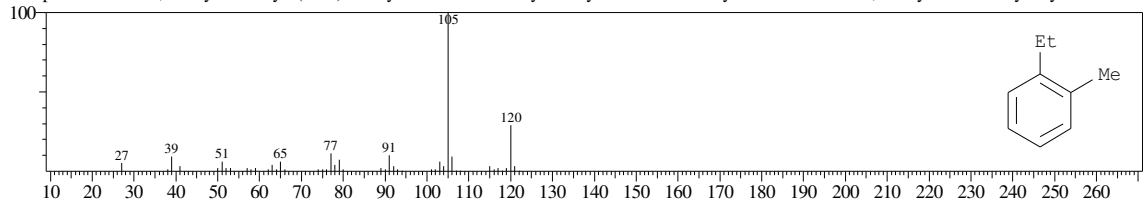
Hit#:1 Entry:15577 Library:WILEY7.LIB
SI:94 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



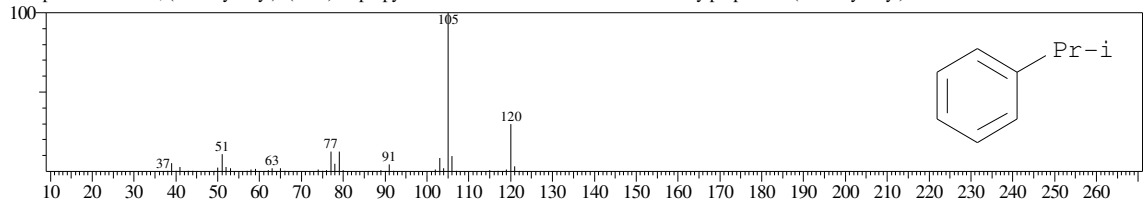
Hit#:2 Entry:15569 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



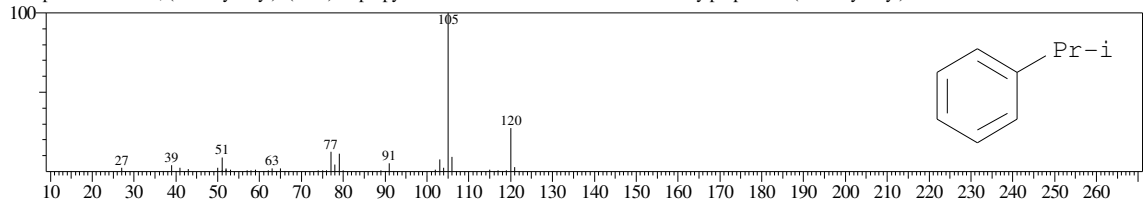
Hit#:3 Entry:15570 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15553 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:98-82-8 MolWeight:120 RetIndex:0
CompName:Benzene, (1-methylethyl)- (CAS) Isopropylbenzene \$\$ Cumene \$\$ Cumol \$\$ 2-Phenylpropane \$\$ (1-Methylethyl)benzene \$\$ ISOPROPYLBENZE

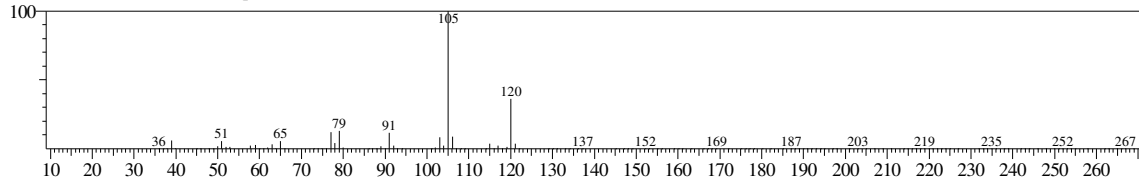


Hit#:5 Entry:15555 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:98-82-8 MolWeight:120 RetIndex:0
CompName:Benzene, (1-methylethyl)- (CAS) Isopropylbenzene \$\$ Cumene \$\$ Cumol \$\$ 2-Phenylpropane \$\$ (1-Methylethyl)benzene \$\$ ISOPROPYLBENZE



<< Target >>

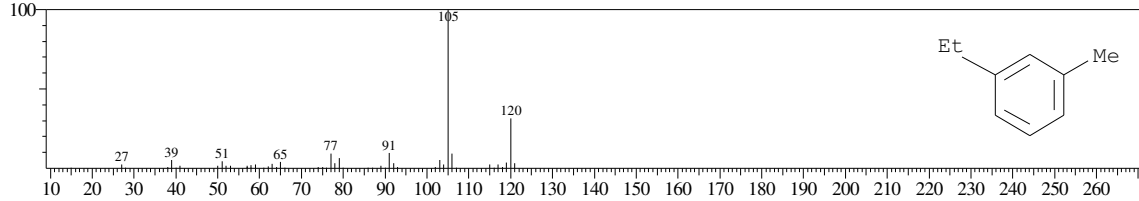
Line#:10 R.Time:18.308(Scan#:2198) MassPeaks:143
RawMode:Averaged 18.300-18.317(2197-2199) BasePeak:105.05(1556650)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15576 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

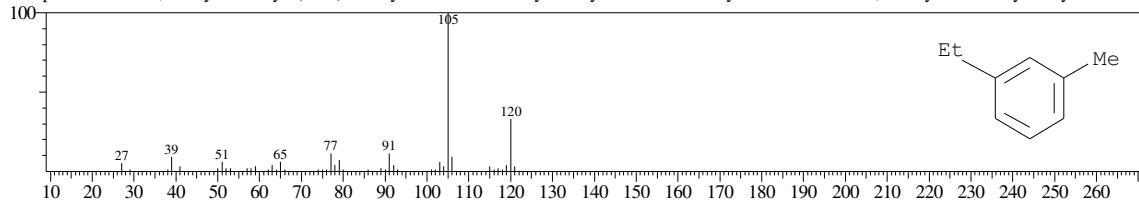
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:2 Entry:15577 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

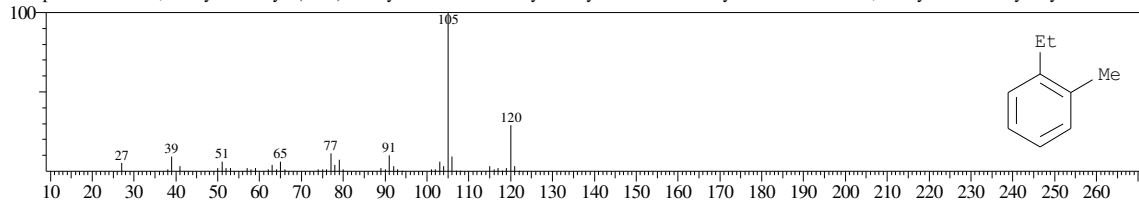
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:3 Entry:15570 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

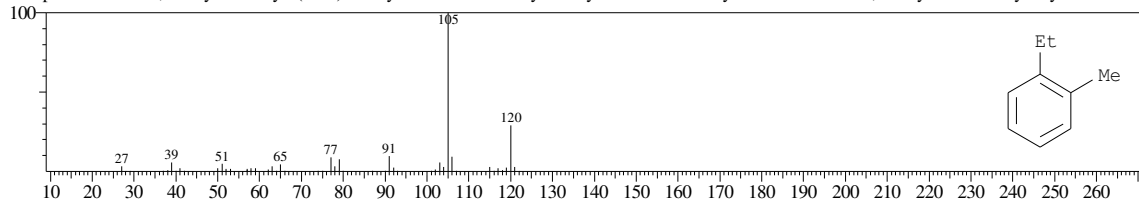
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15571 Library:WILEY7.LIB

SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

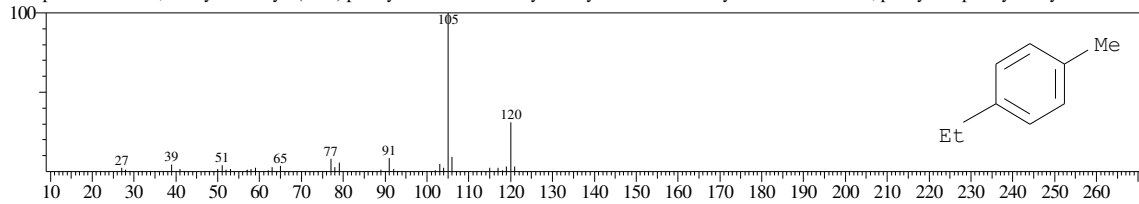
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:5 Entry:15583 Library:WILEY7.LIB

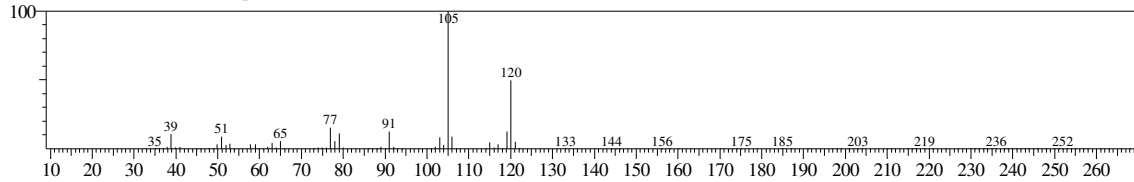
SI:95 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$

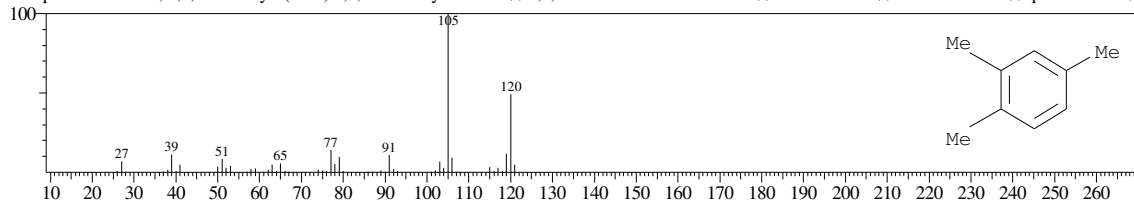


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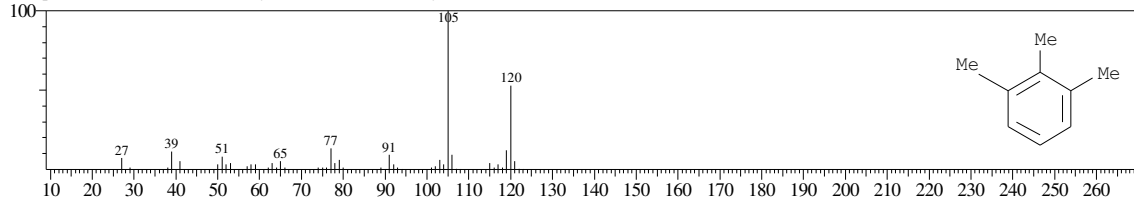
Line#:11 R.Time:18.742(Scan#:2250) MassPeaks:116
RawMode:Averaged 18.733-18.750(2249-2251) BasePeak:105.05(2784722)
BG Mode:Calc. from Peak Group 1 - Event 1



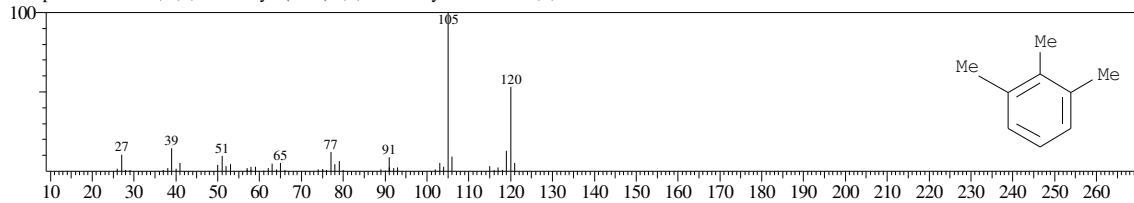
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



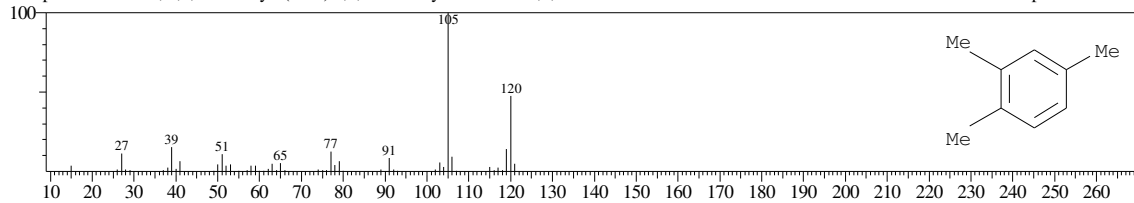
Hit#:2 Entry:15595 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



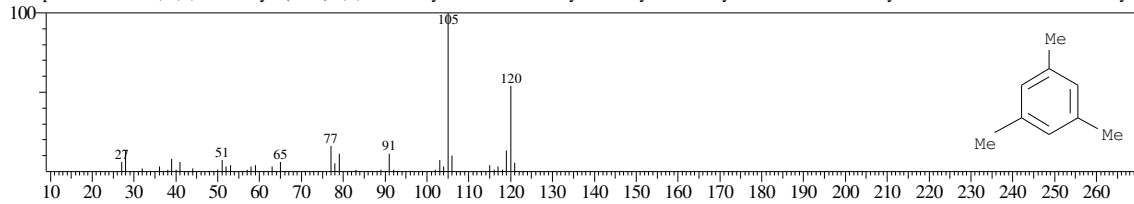
Hit#:3 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

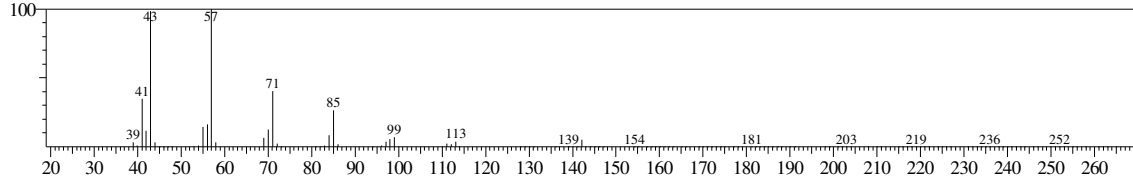


Hit#:5 Entry:15610 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

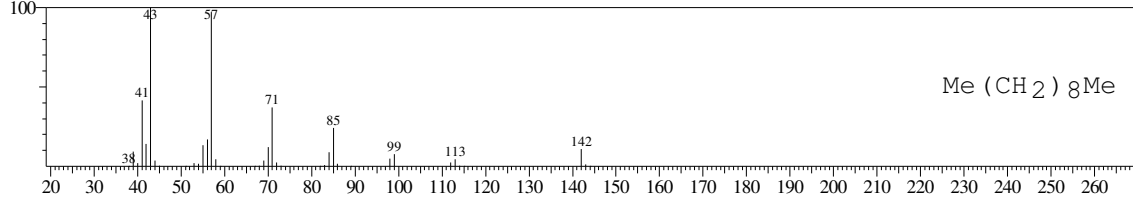


<< Target >>

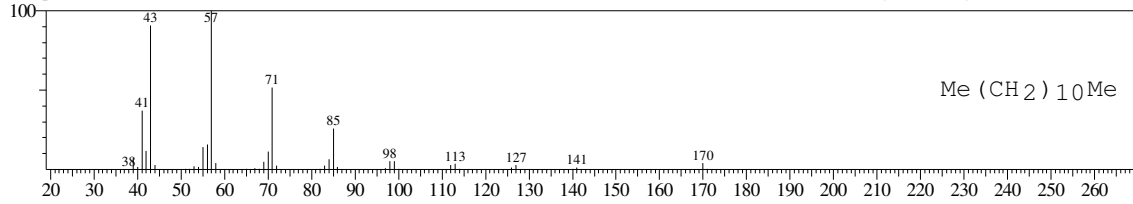
Line#:12 R.Time:18.800(Scan#:2257) MassPeaks:130
RawMode:Averaged 18.792-18.808(2256-2258) BasePeak:57.00(775511)
BG Mode:Calc. from Peak Group 1 - Event 1



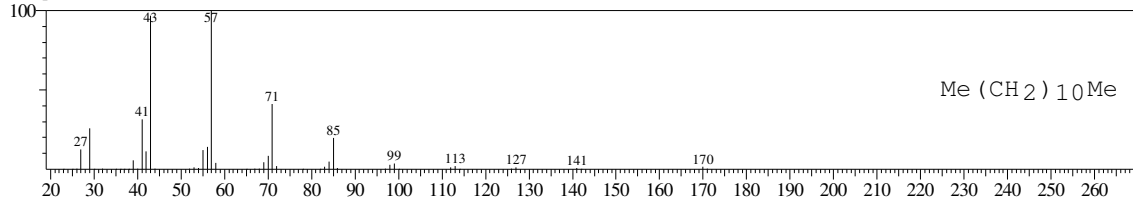
Hit#:1 Entry:31791 Library:WILEY7.LIB
SI:96 Formula:C10 H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C10H22 \$\$ UN 2247 \$\$



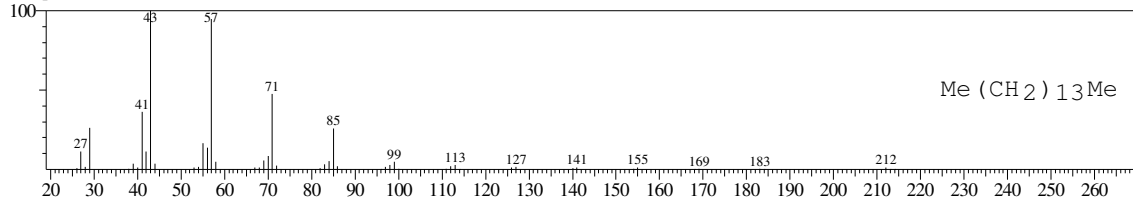
Hit#:2 Entry:61331 Library:WILEY7.LIB
SI:95 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



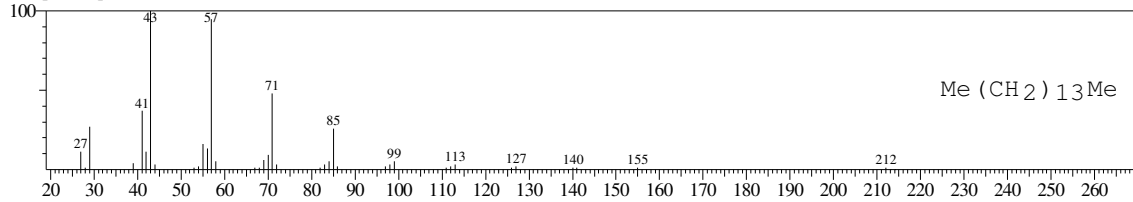
Hit#:3 Entry:61328 Library:WILEY7.LIB
SI:95 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$



Hit#:4 Entry:111402 Library:WILEY7.LIB
SI:95 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$



Hit#:5 Entry:111422 Library:WILEY7.LIB
SI:95 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:pentadecane \$\$

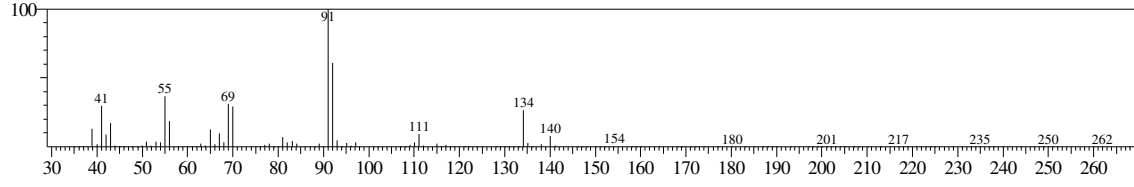


<< Target >>

Line#:13 R.Time:18.925(Scan#:2272) MassPeaks:150

RawMode:Averaged 18.917-18.933(2271-2273) BasePeak:91.00(93721)

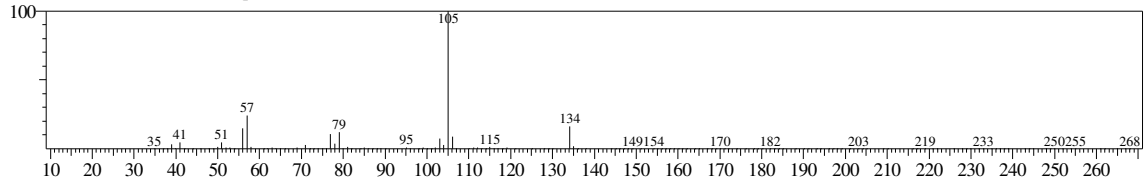
BG Mode:Calc. from Peak Group 1 - Event 1



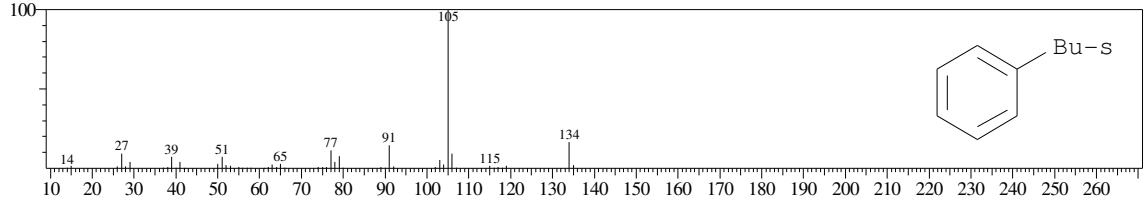
No hit compound

<< Target >>

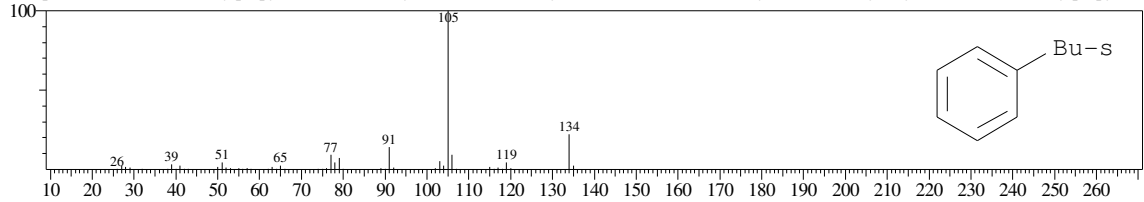
Line#:14 R.Time:19.000(Scan#:2281) MassPeaks:154
RawMode:Averaged 18.992-19.008(2280-2282) BasePeak:105.00(155601)
BG Mode:Calc. from Peak Group 1 - Event 1



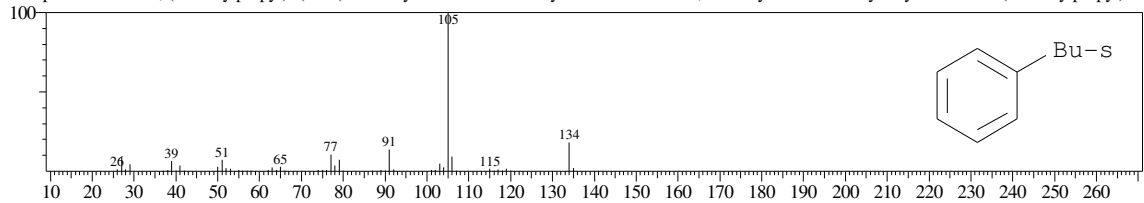
Hit#:1 Entry:24408 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



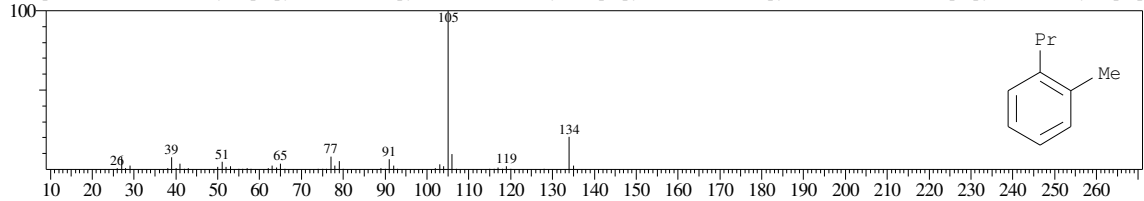
Hit#:2 Entry:24406 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



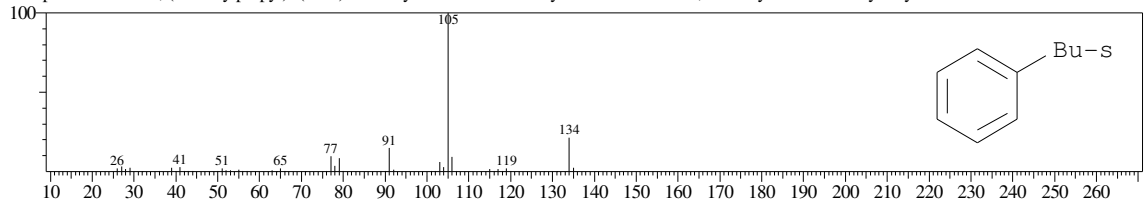
Hit#:3 Entry:24409 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:4 Entry:24413 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-

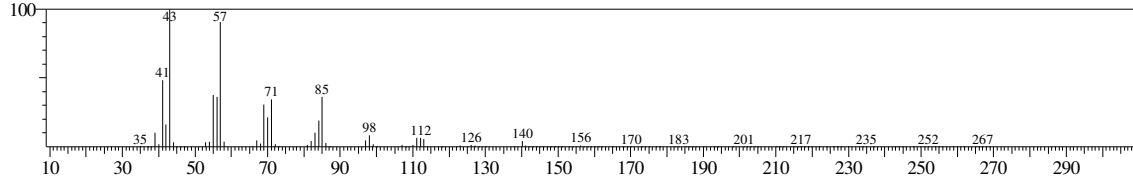


Hit#:5 Entry:24407 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$

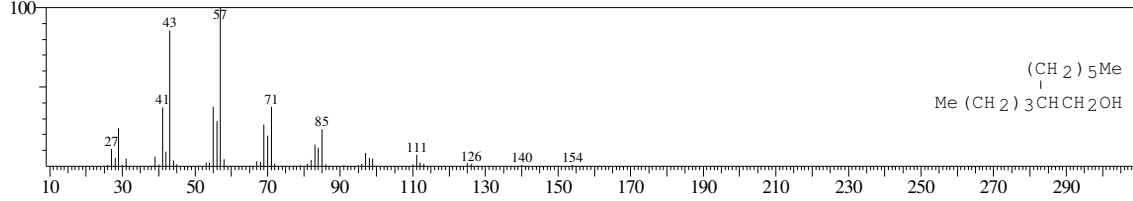


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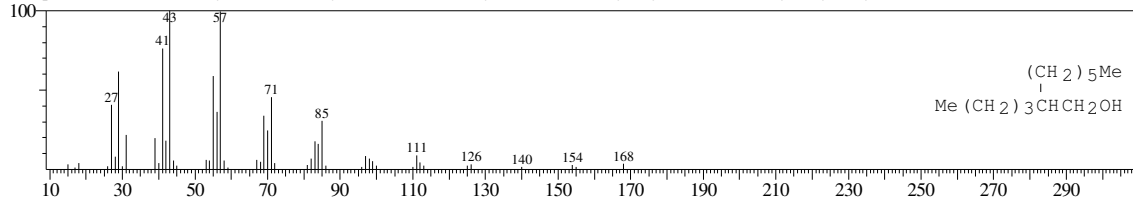
Line#:15 R.Time:19.100(Scan#:2293) MassPeaks:136
RawMode:Averaged 19.092-19.108(2292-2294) BasePeak:43.00(88166)
BG Mode:Calc. from Peak Group 1 - Event 1



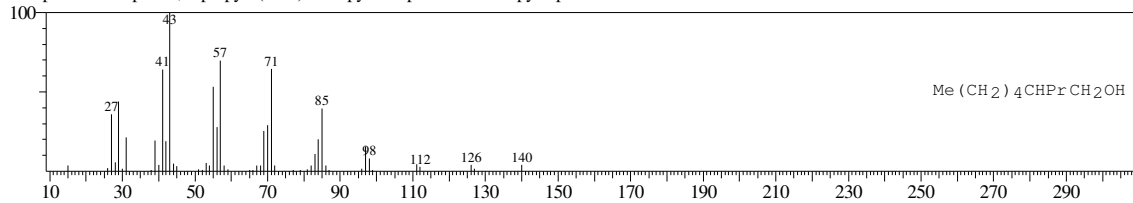
Hit#:1 Entry:79279 Library:WILEY7.LIB
SI:93 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



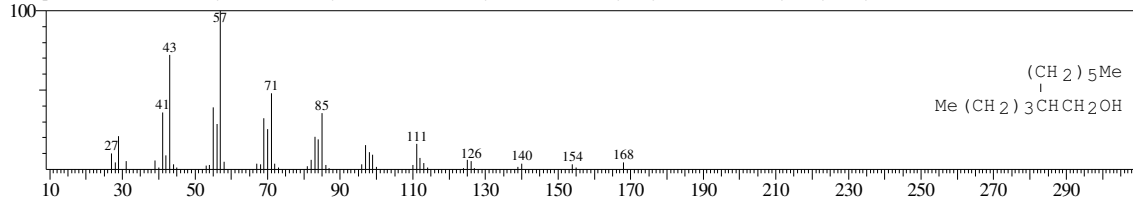
Hit#:2 Entry:79280 Library:WILEY7.LIB
SI:93 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



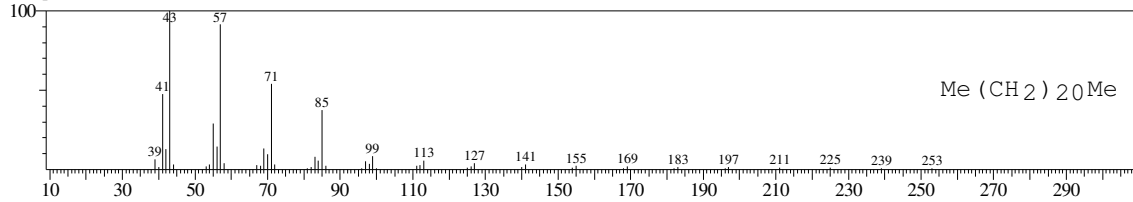
Hit#:3 Entry:47429 Library:WILEY7.LIB
SI:92 Formula:C10 H22 O CAS:10042-59-8 MolWeight:158 RetIndex:0
CompName:1-Heptanol, 2-propyl- (CAS) 2-Propyl-1-heptanol \$\$ 2-Propylheptanol \$\$



Hit#:4 Entry:79281 Library:WILEY7.LIB
SI:92 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$

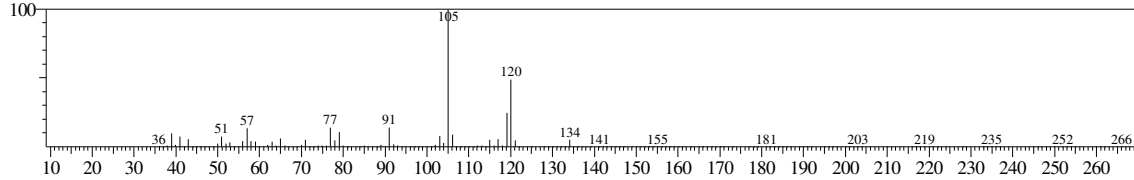


Hit#:5 Entry:221424 Library:WILEY7.LIB
SI:91 Formula:C22 H46 CAS:629-97-0 MolWeight:310 RetIndex:0
CompName:Docosane (CAS) n-Docosane \$\$ C22H46 STANDARD \$\$ Normal-docosane \$\$

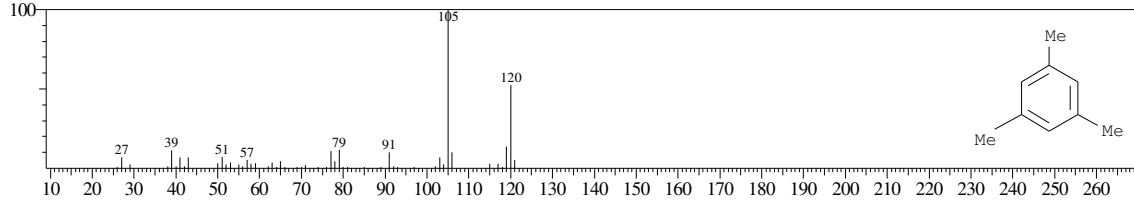


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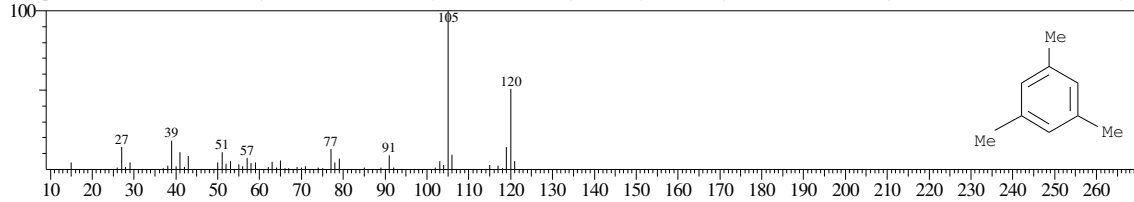
Line#:16 R.Time:19.267(Scan#:2313) MassPeaks:181
RawMode:Averaged 19.258-19.275(2312-2314) BasePeak:105.05(2243098)
BG Mode:Calc. from Peak Group 1 - Event 1



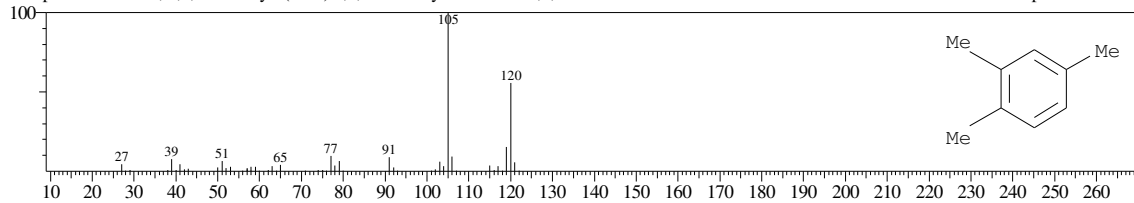
Hit#:1 Entry:15613 Library:WILEY7.LIB
SI:94 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



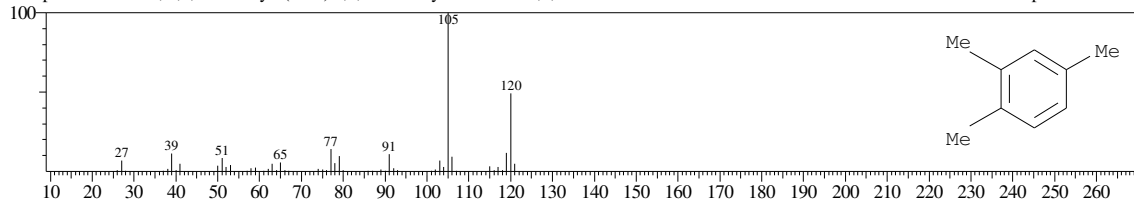
Hit#:2 Entry:15611 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



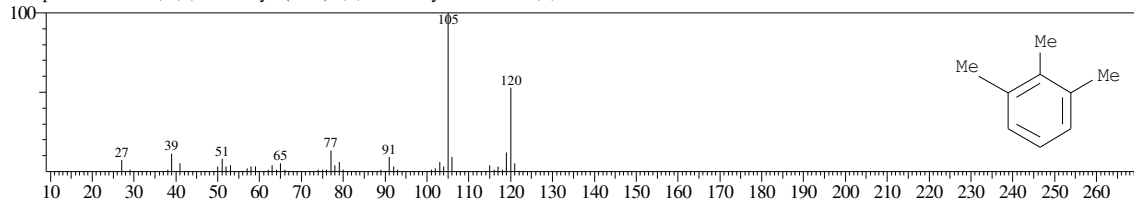
Hit#:3 Entry:15605 Library:WILEY7.LIB
SI:92 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:4 Entry:15600 Library:WILEY7.LIB
SI:92 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

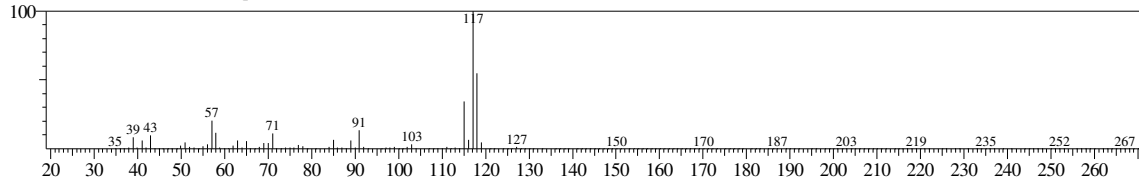


Hit#:5 Entry:15595 Library:WILEY7.LIB
SI:91 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$

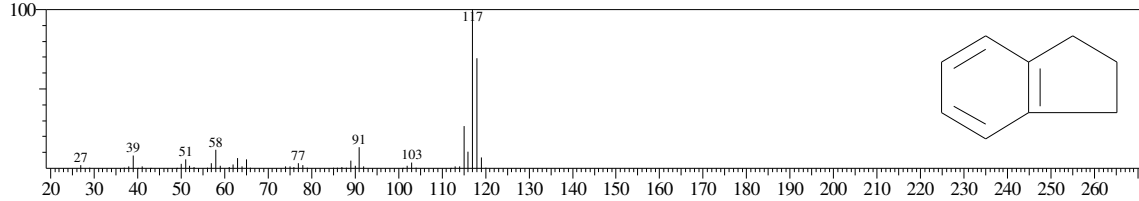


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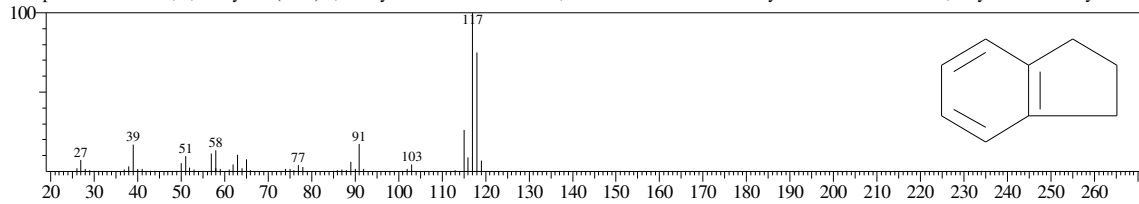
Line#:17 R.Time:19.483(Scan#:2339) MassPeaks:201
RawMode:Averaged 19.475-19.492(2338-2340) BasePeak:117.05(1476309)
BG Mode:Calc. from Peak Group 1 - Event 1



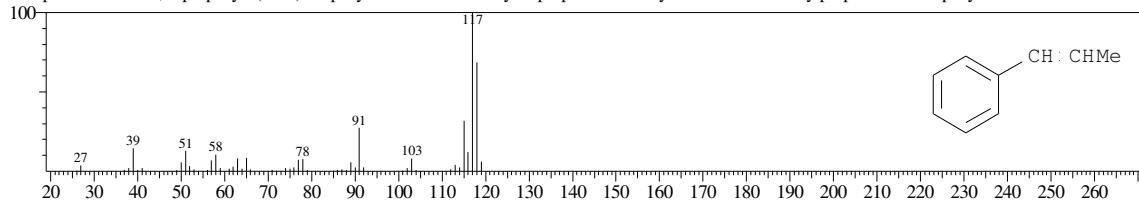
Hit#:1 Entry:14863 Library:WILEY7.LIB
SI:89 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



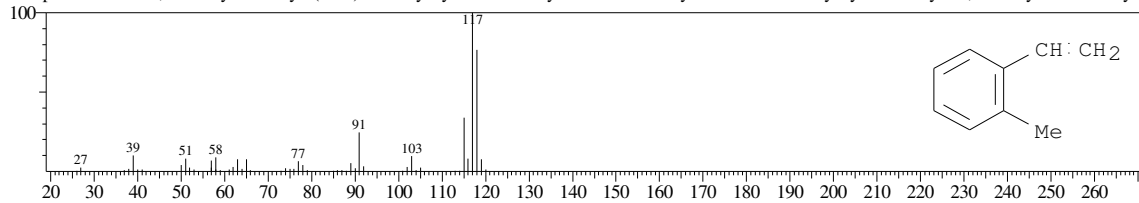
Hit#:2 Entry:14865 Library:WILEY7.LIB
SI:87 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



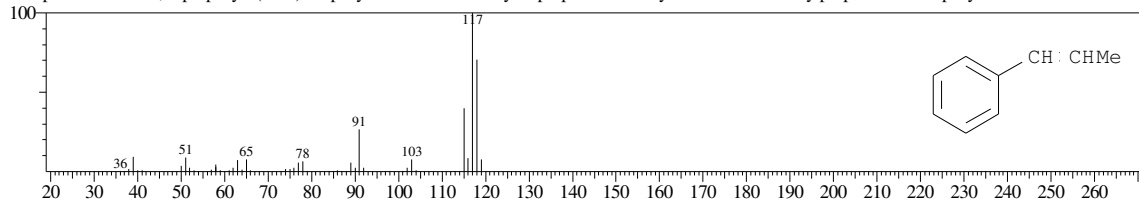
Hit#:3 Entry:14818 Library:WILEY7.LIB
SI:86 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Metf



Hit#:4 Entry:14845 Library:WILEY7.LIB
SI:86 Formula:C9 H10 CAS:611-15-4 MolWeight:118 RetIndex:0
CompName:Benzene, 1-ethenyl-2-methyl- (CAS) o-Methylstyrene \$\$ o-Vinytoluene \$\$ 2-Vinytoluene \$\$ 2-Methylstyrene \$\$ Styrene, o-methyl- \$\$ 1-Methyl-

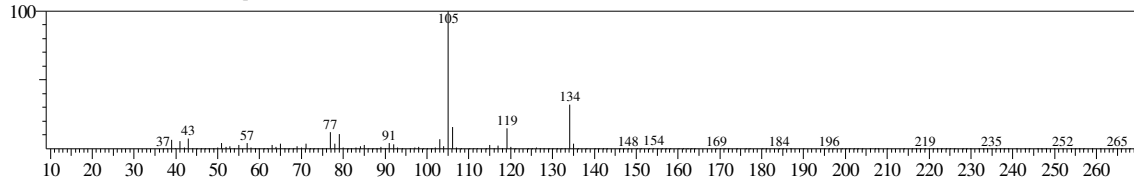


Hit#:5 Entry:14820 Library:WILEY7.LIB
SI:86 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Metf

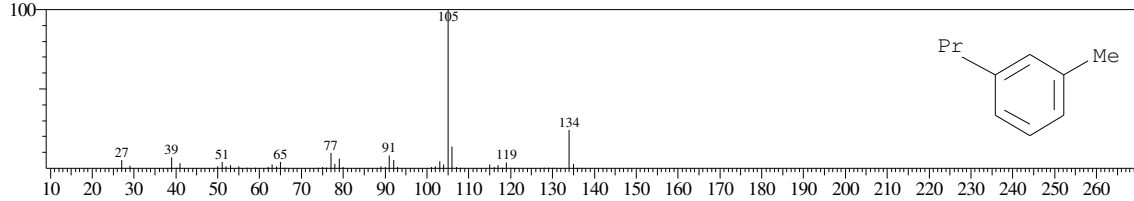


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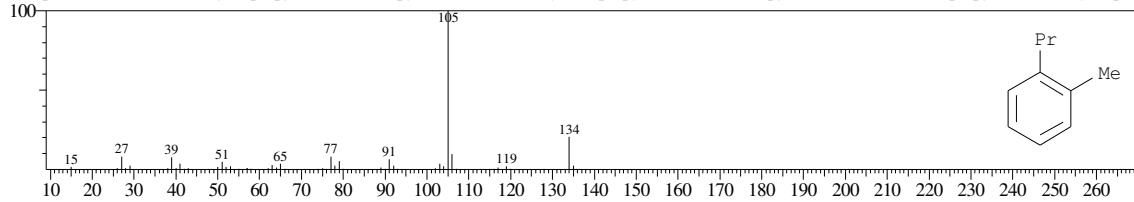
Line#:18 R.Time:19.783(Scan#:2375) MassPeaks:183
RawMode:Averaged 19.775-19.792(2374-2376) BasePeak:105.05(1033857)
BG Mode:Calc. from Peak Group 1 - Event 1



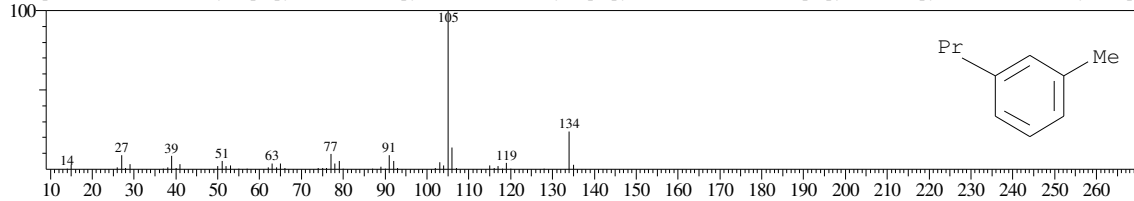
Hit#:1 Entry:24417 Library:WILEY7.LIB
SI:89 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



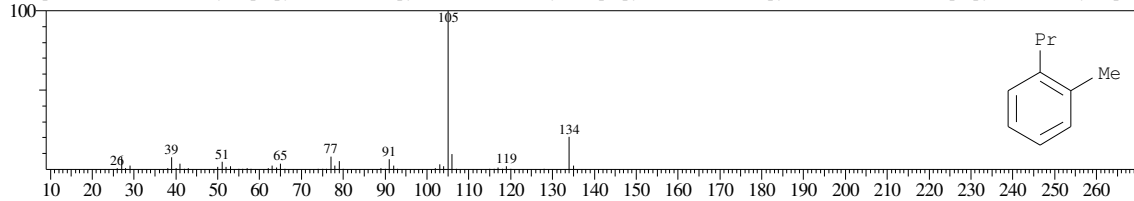
Hit#:2 Entry:24411 Library:WILEY7.LIB
SI:89 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop



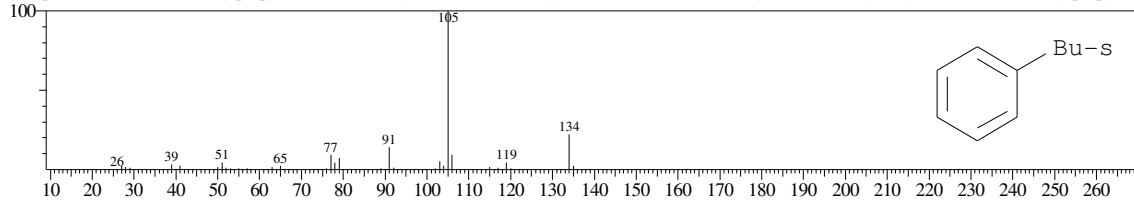
Hit#:3 Entry:24418 Library:WILEY7.LIB
SI:89 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:4 Entry:24413 Library:WILEY7.LIB
SI:89 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop

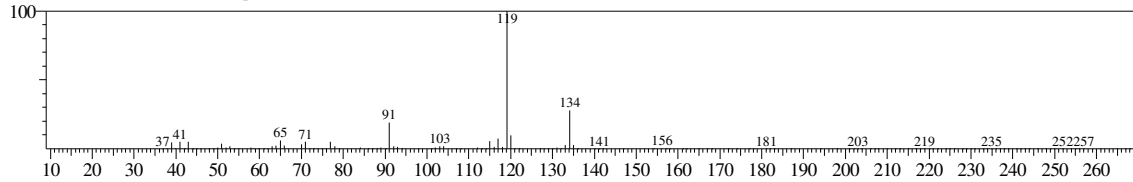


Hit#:5 Entry:24406 Library:WILEY7.LIB
SI:88 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



<< Target >>

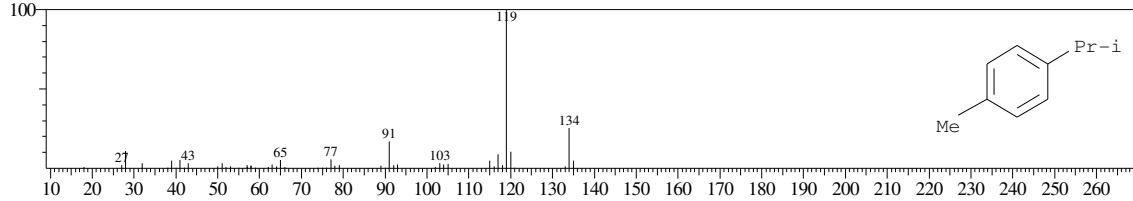
Line#:19 R.Time:19.908(Scan#:2390) MassPeaks:148
RawMode:Averaged 19.900-19.917(2389-2391) BasePeak:119.05(1940254)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24445 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

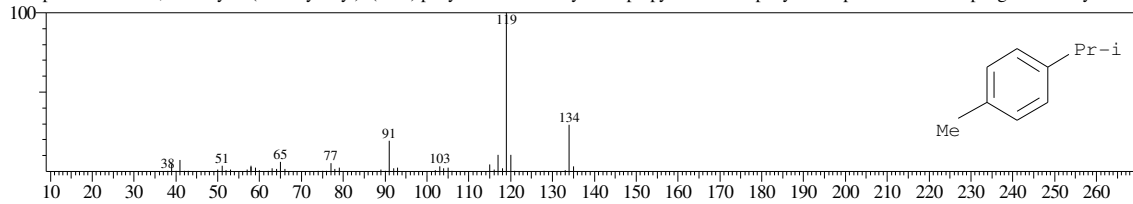
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:2 Entry:24439 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

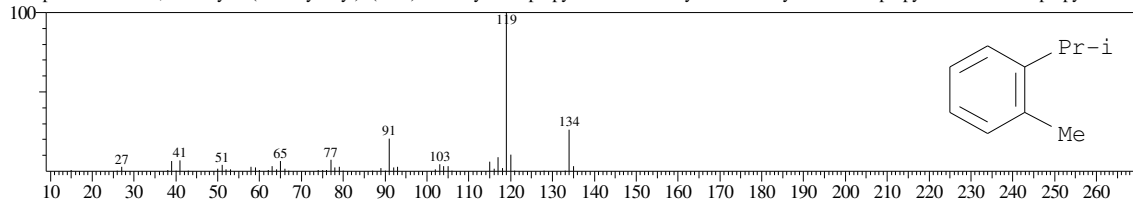
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:3 Entry:24424 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:527-84-4 MolWeight:134 RetIndex:0

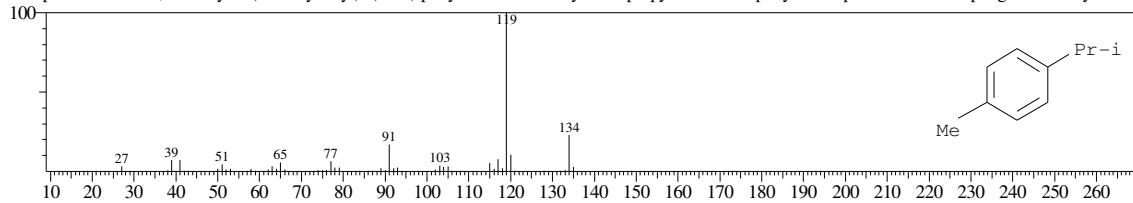
CompName:Benzene, 1-methyl-2-(1-methylethyl)- (CAS) 1-Methyl-2-isopropylbenzene \$\$ o-Cymene \$\$ o-Cymol \$\$ o-Isopropyltoluene \$\$ 2-Isopropyltoluene



Hit#:4 Entry:24440 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

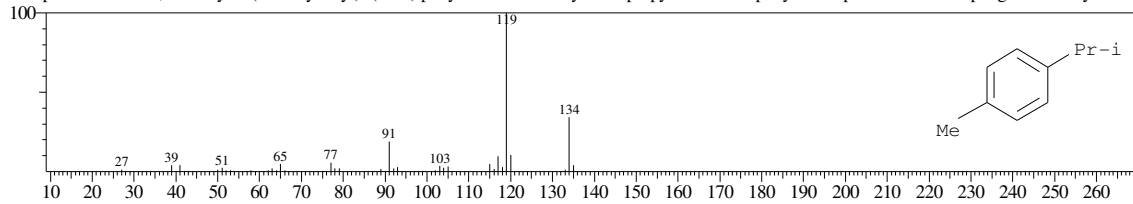
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:5 Entry:24441 Library:WILEY7.LIB

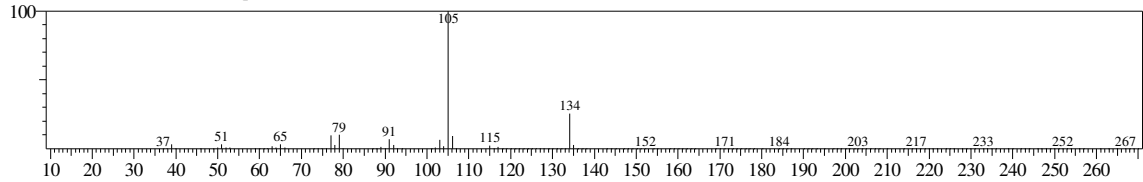
SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



<< Target >>

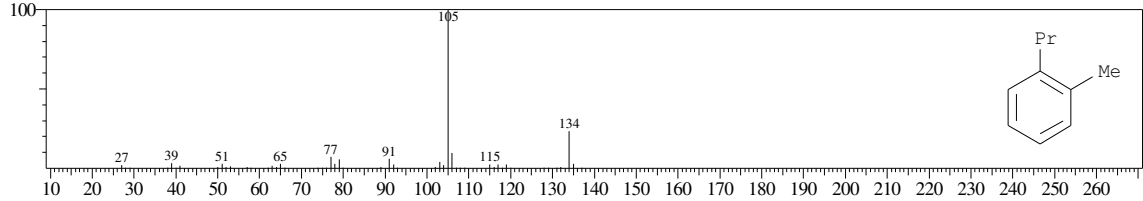
Line#:20 R.Time:20.025(Scan#:2404) MassPeaks:158
RawMode:Averaged 20.017-20.033(2403-2405) BasePeak:105.05(920887)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24414 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

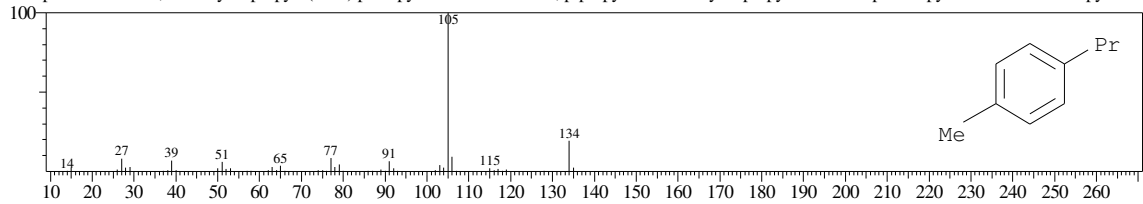
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:2 Entry:24420 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

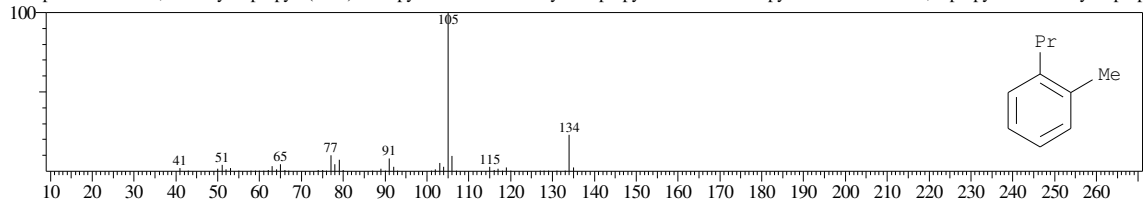
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene



Hit#:3 Entry:24415 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

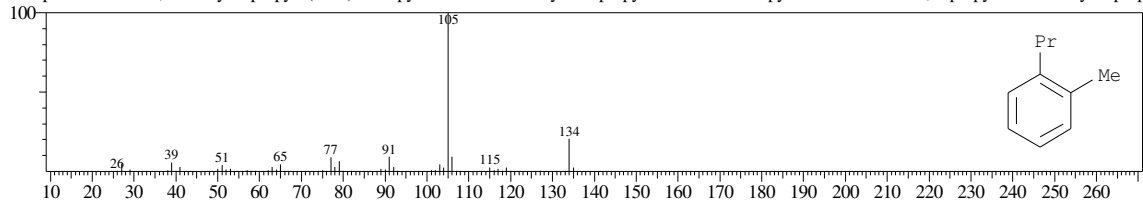
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:4 Entry:24412 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

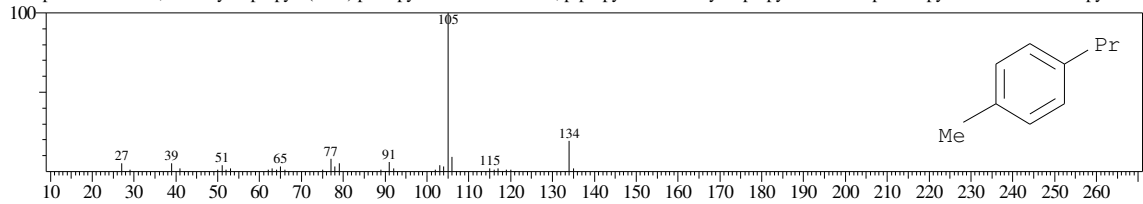
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:5 Entry:24421 Library:WILEY7.LIB

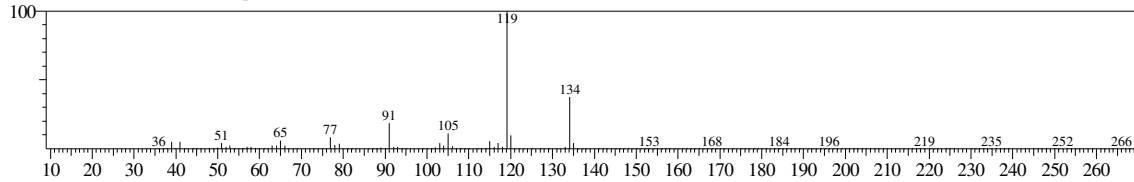
SI:95 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene

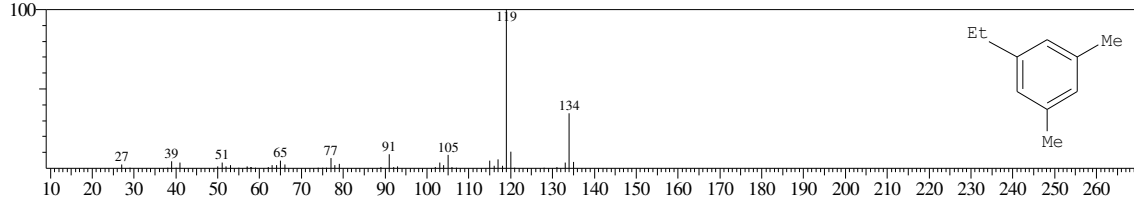


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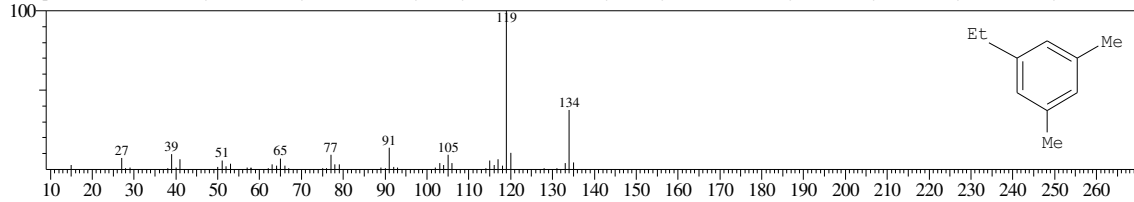
Line#:21 R.Time:20.217(Scan#:2427) MassPeaks:202
RawMode:Averaged 20.208-20.225(2426-2428) BasePeak:119.10(2070086)
BG Mode:Calc. from Peak Group 1 - Event 1



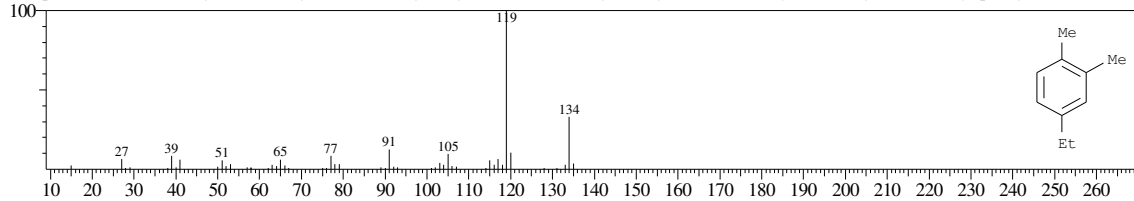
Hit#:1 Entry:24485 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



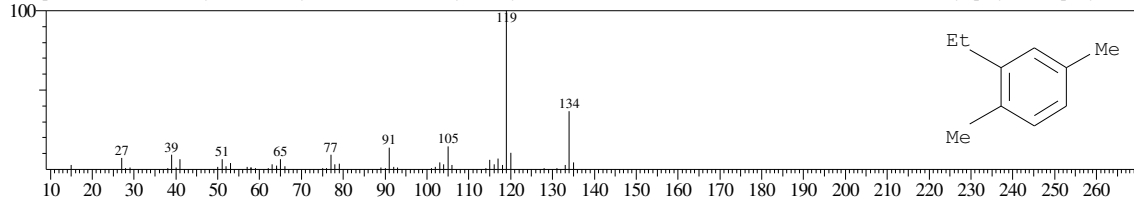
Hit#:2 Entry:24484 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



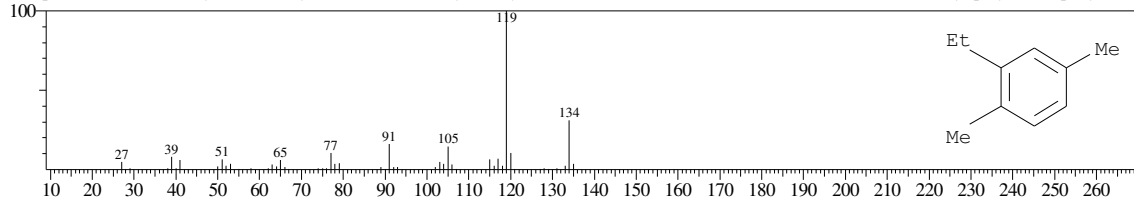
Hit#:3 Entry:24481 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Ethyl-



Hit#:4 Entry:24477 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2-

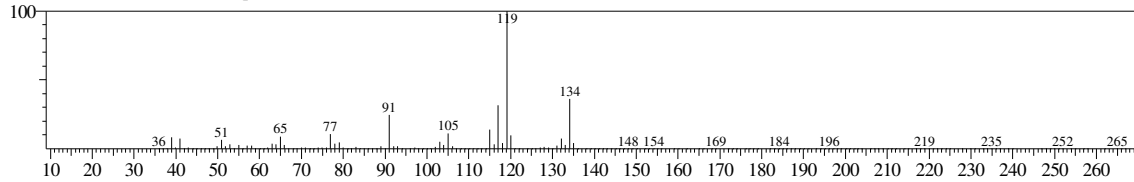


Hit#:5 Entry:24475 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2-

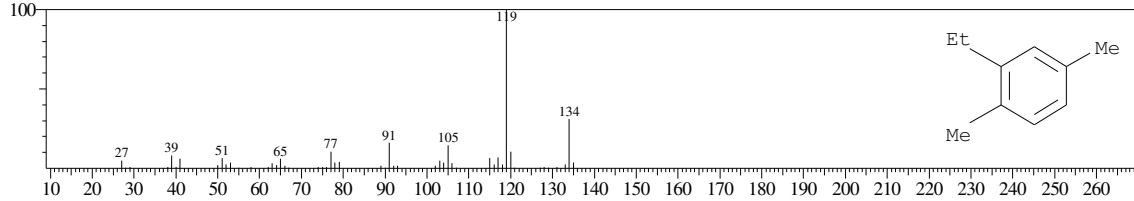


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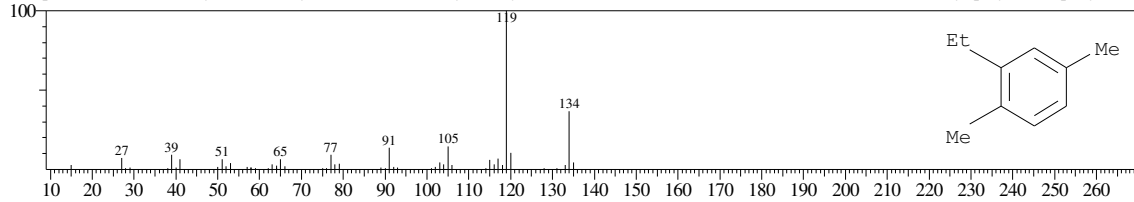
Line#:22 R.Time:20.342(Scan#:2442) MassPeaks:195
RawMode:Averaged 20.333-20.350(2441-2443) BasePeak:119.05(1955573)
BG Mode:Calc. from Peak Group 1 - Event 1



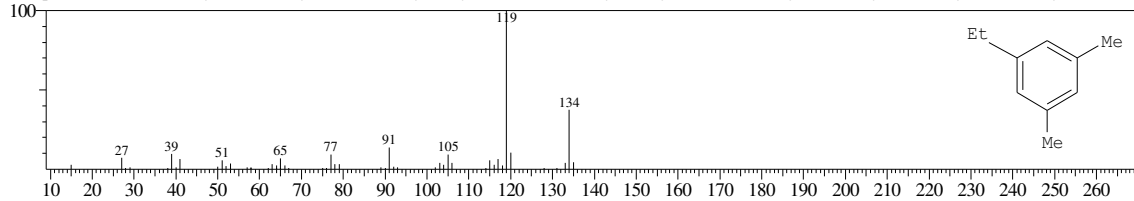
Hit#:1 Entry:24475 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



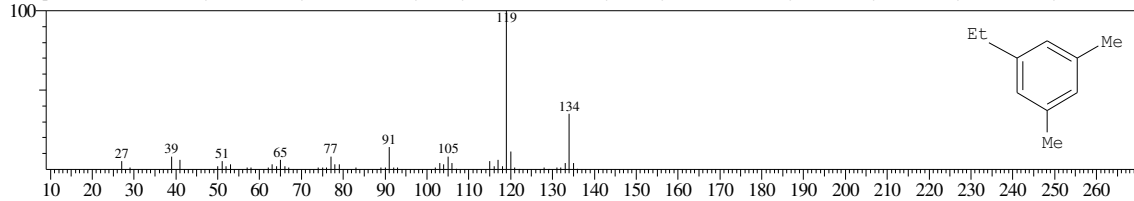
Hit#:2 Entry:24477 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



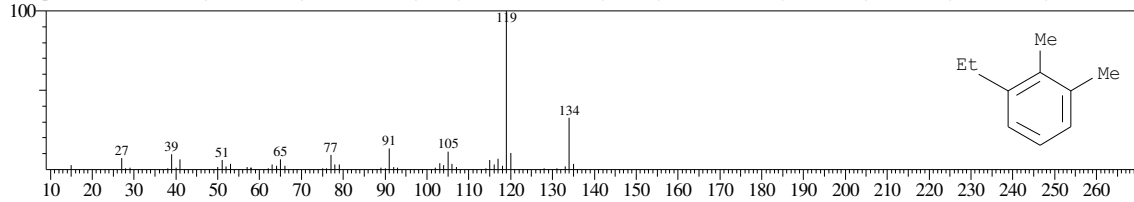
Hit#:3 Entry:24484 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



Hit#:4 Entry:24486 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

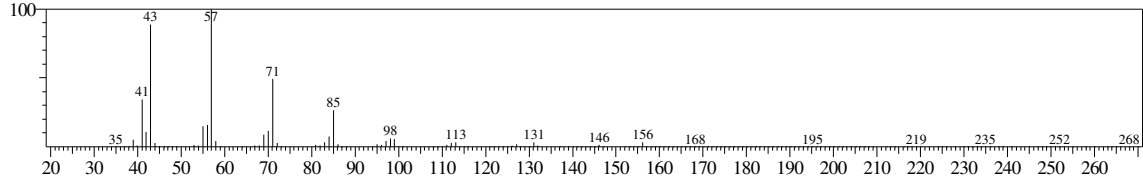


Hit#:5 Entry:24470 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$

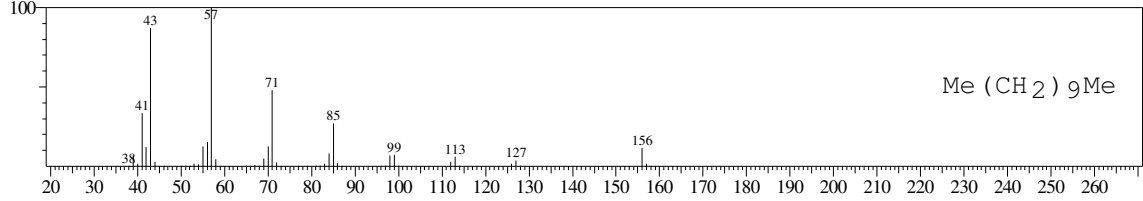


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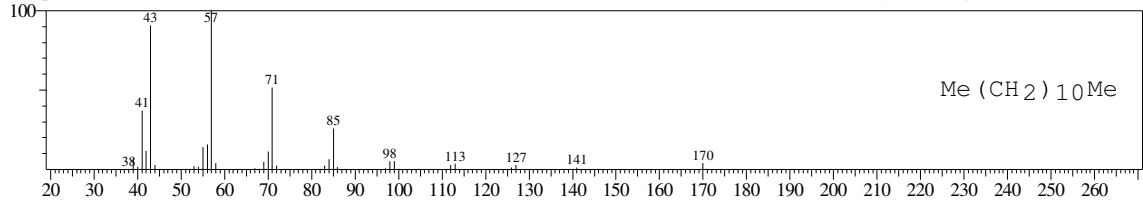
Line#:23 R.Time:20.492(Scan#:2460) MassPeaks:173
RawMode:Averaged 20.483-20.500(2459-2461) BasePeak:57.00(786930)
BG Mode:Calc. from Peak Group 1 - Event 1



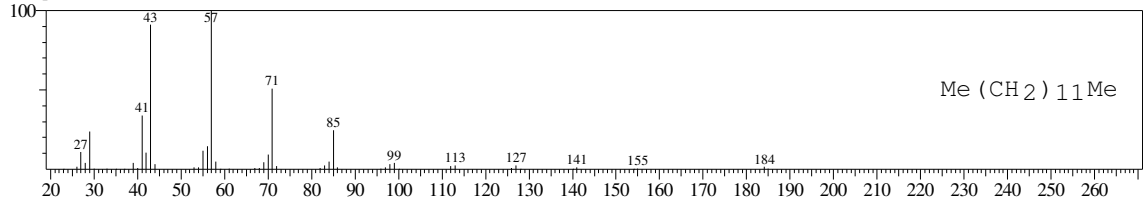
Hit#:1 Entry:46247 Library:WILEY7.LIB
SI:96 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$ n-C11H24 \$\$ UN 2330 \$\$



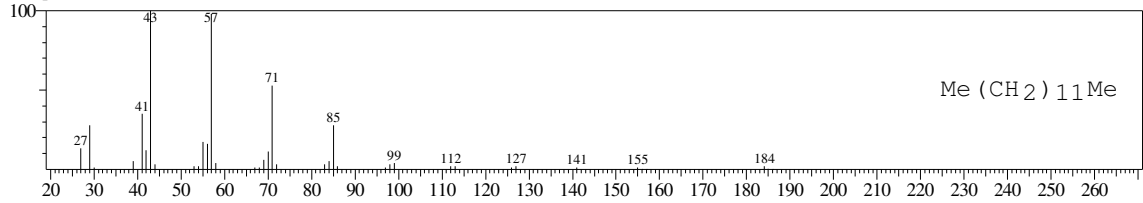
Hit#:2 Entry:61331 Library:WILEY7.LIB
SI:96 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



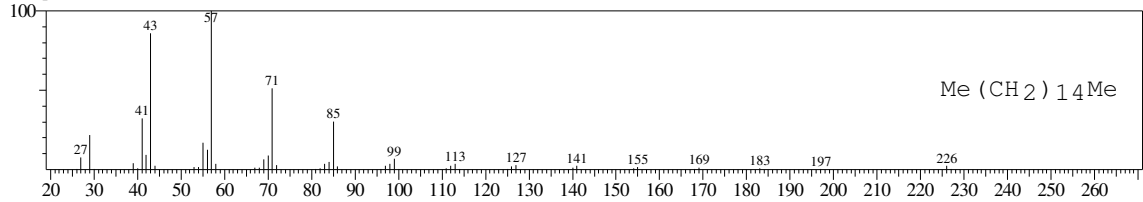
Hit#:3 Entry:77082 Library:WILEY7.LIB
SI:96 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$



Hit#:4 Entry:77091 Library:WILEY7.LIB
SI:95 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$

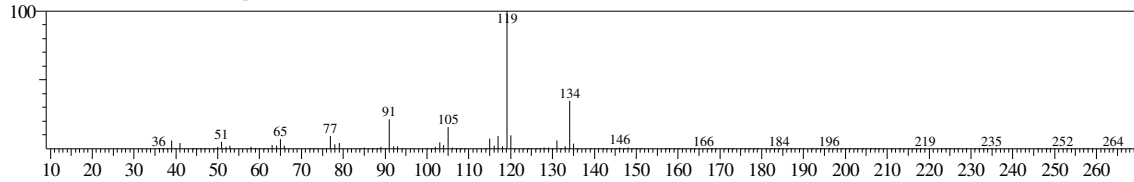


Hit#:5 Entry:129201 Library:WILEY7.LIB
SI:95 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

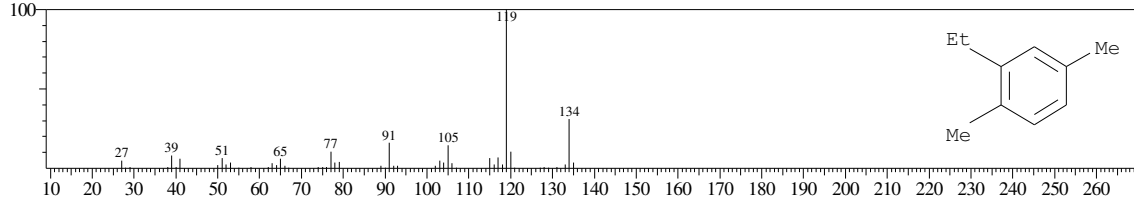


<< Target >>

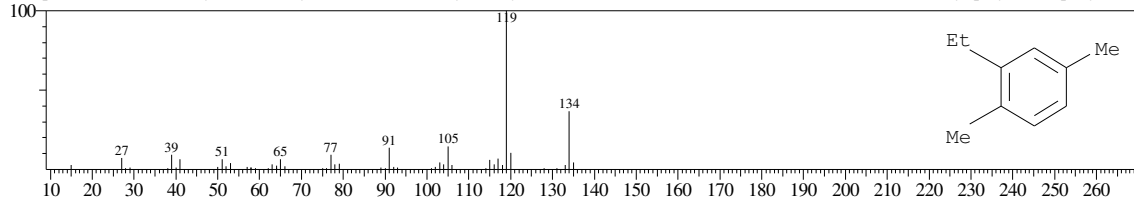
Line#:24 R.Time:20.617(Scan#:2475) MassPeaks:168
RawMode:Averaged 20.608-20.625(2474-2476) BasePeak:119.05(724559)
BG Mode:Calc. from Peak Group 1 - Event 1



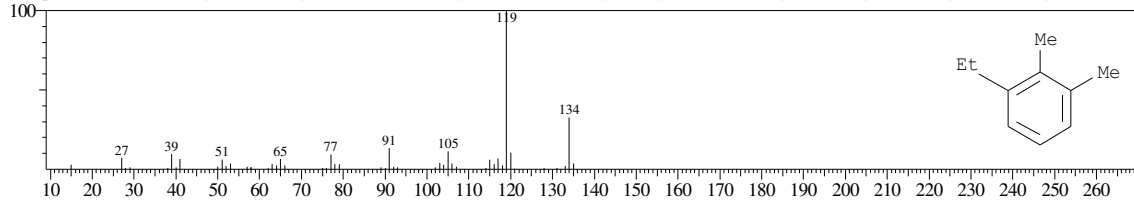
Hit#:1 Entry:24475 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



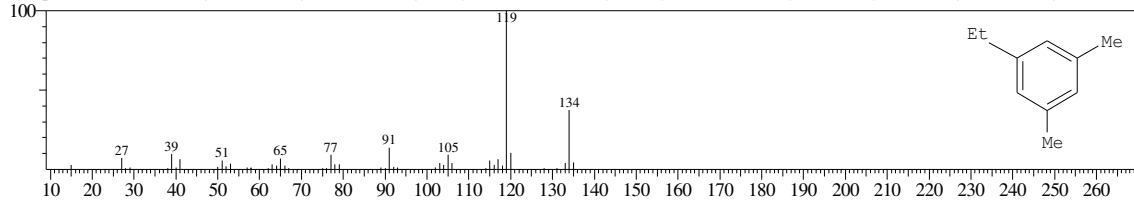
Hit#:2 Entry:24477 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



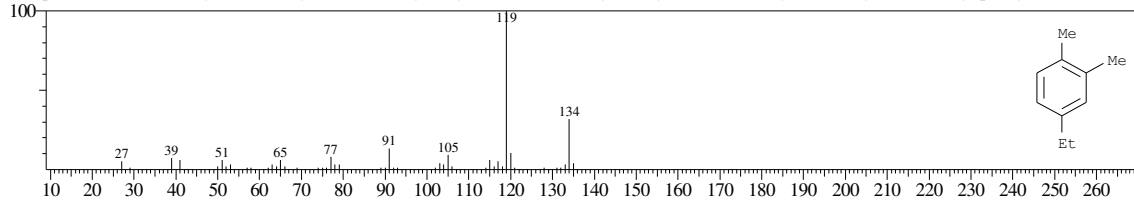
Hit#:3 Entry:24470 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:4 Entry:24484 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

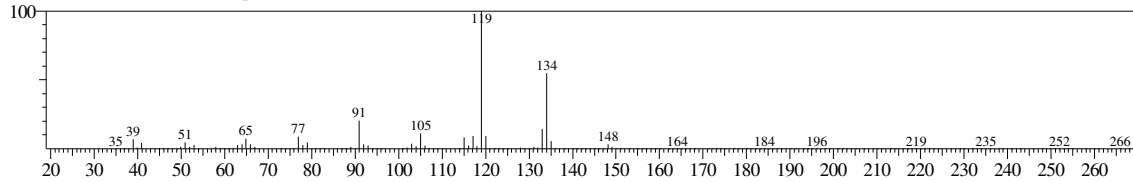


Hit#:5 Entry:24482 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Ethyl

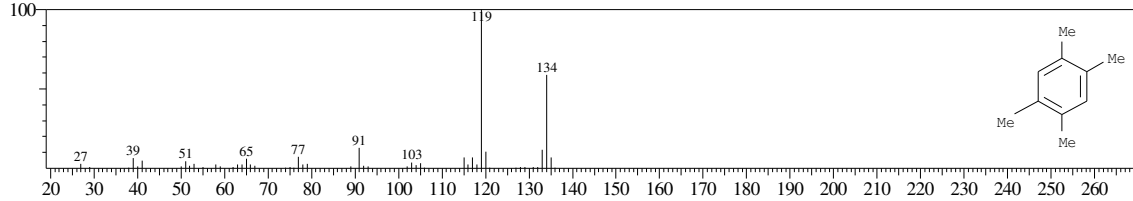


<< Target >>

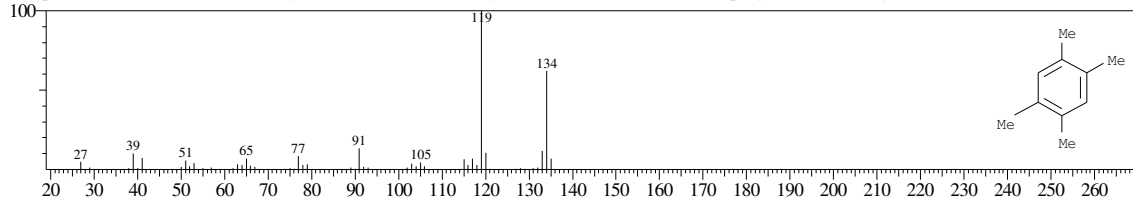
Line#:25 R.Time:20.758(Scan#:2492) MassPeaks:174
RawMode:Averaged 20.750-20.767(2491-2493) BasePeak:119.05(737330)
BG Mode:Calc. from Peak Group 1 - Event 1



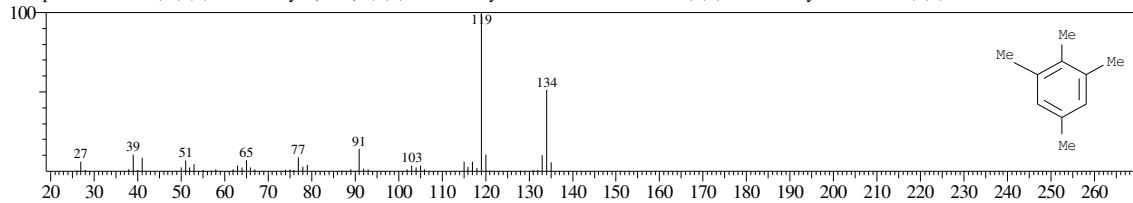
Hit#:1 Entry:24501 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



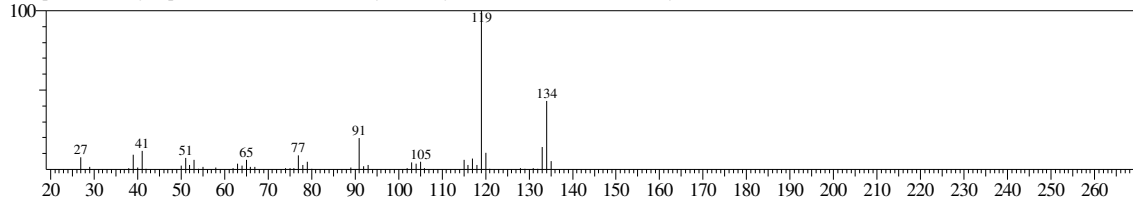
Hit#:2 Entry:24498 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



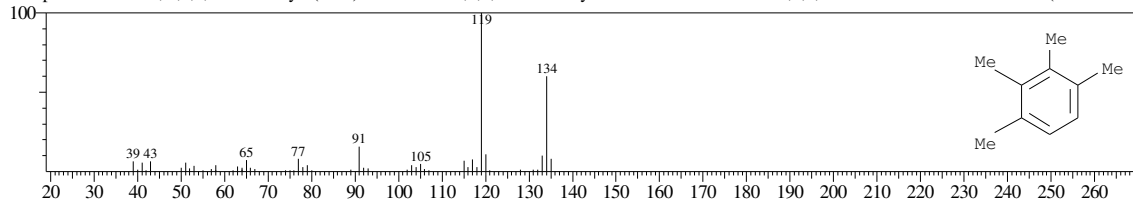
Hit#:3 Entry:24494 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:4 Entry:23965 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:76089-59-3 MolWeight:134 RetIndex:0
CompName:1,3-Cyclopentadiene, 1,2,3,4-tetramethyl-5-methylene- (CAS) 2,3,4,5-Tetramethylfulvene \$\$

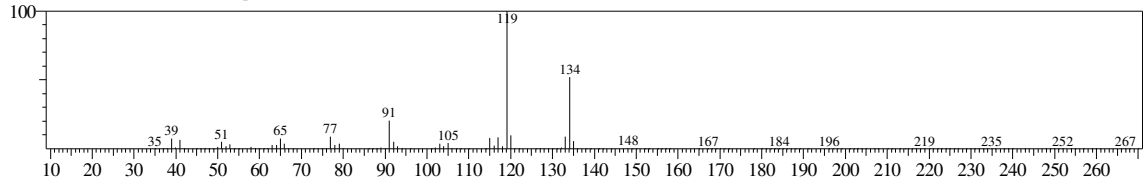


Hit#:5 Entry:24488 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



<< Target >>

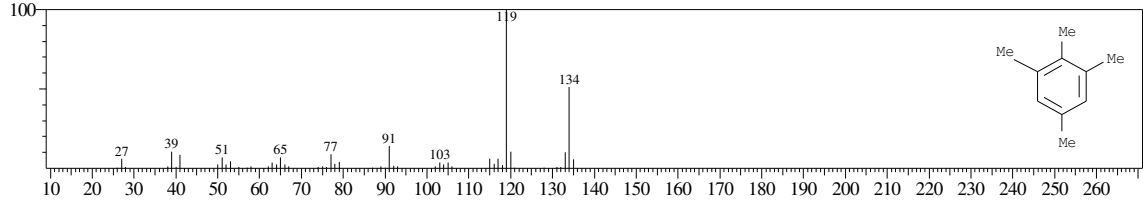
Line#:26 R.Time:20.825(Scan#:2500) MassPeaks:164
RawMode:Averaged 20.817-20.833(2499-2501) BasePeak:119.05(1634996)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24494 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0

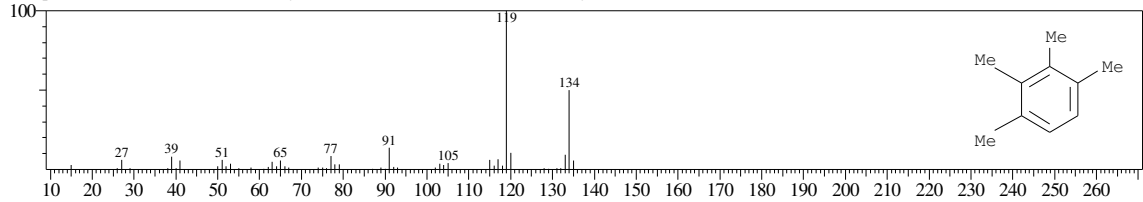
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:2 Entry:24489 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

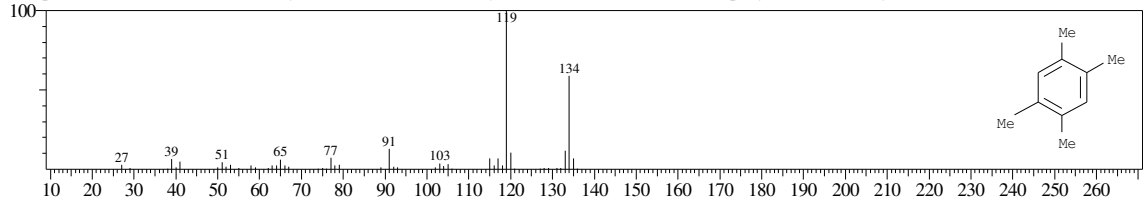
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



Hit#:3 Entry:24501 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

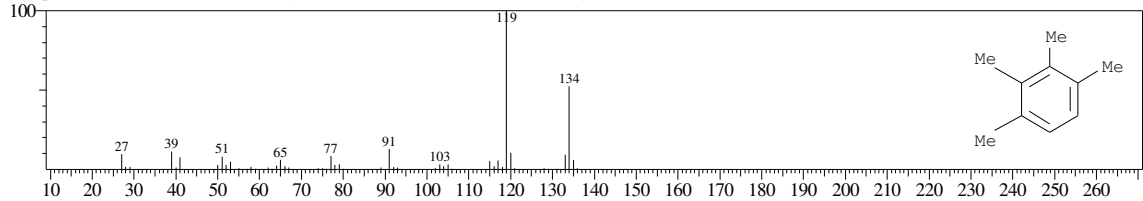
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:4 Entry:24491 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

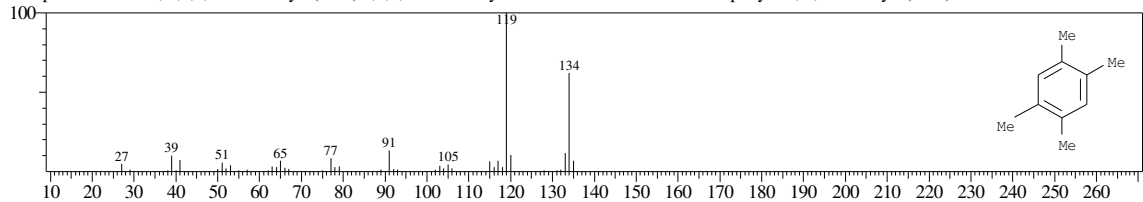
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



Hit#:5 Entry:24498 Library:WILEY7.LIB

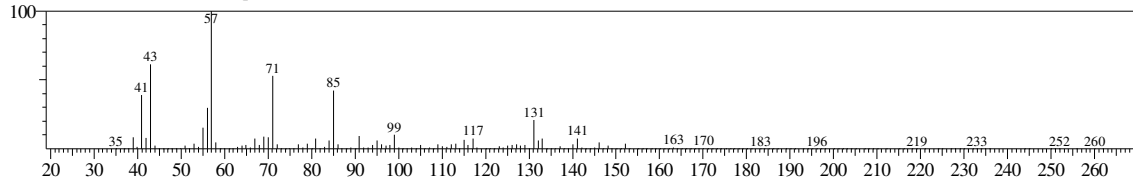
SI:96 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)

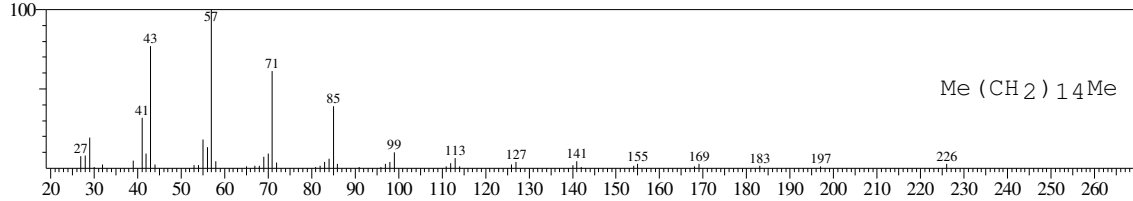


<< Target >>

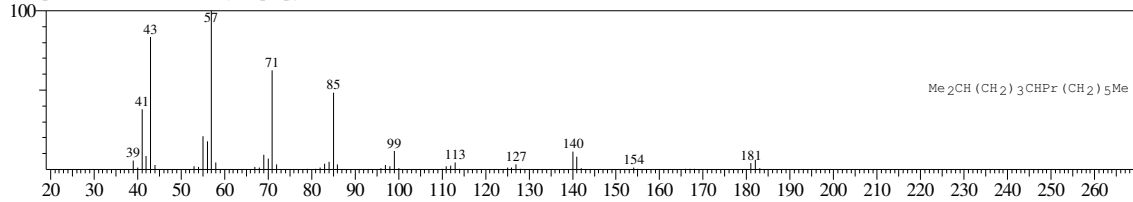
Line#:27 R.Time:20.917(Scan#:2511) MassPeaks:193
RawMode:Averaged 20.908-20.925(2510-2512) BasePeak:57.00(136064)
BG Mode:Calc. from Peak Group 1 - Event 1



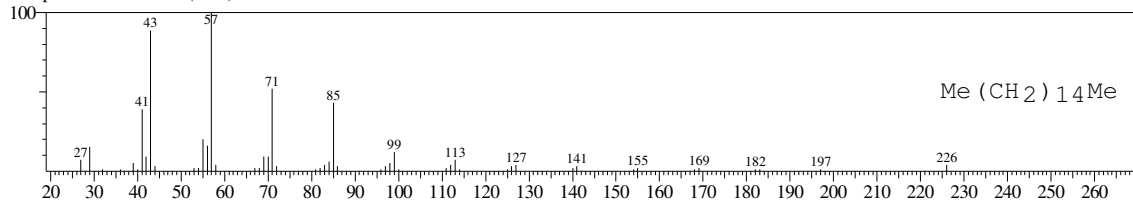
Hit#:1 Entry:129205 Library:WILEY7.LIB
SI:84 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



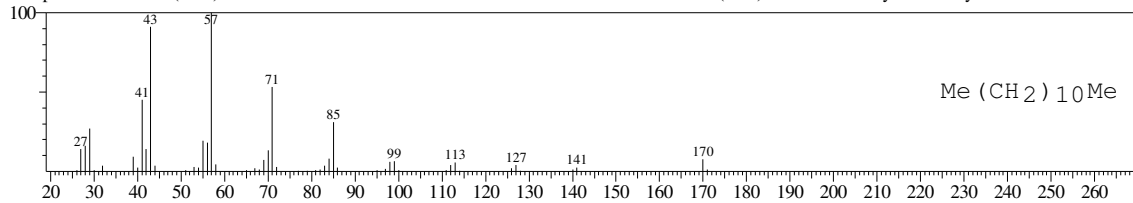
Hit#:2 Entry:128877 Library:WILEY7.LIB
SI:84 Formula:C16 H34 CAS:55045-08-4 MolWeight:226 RetIndex:0
CompName:Dodecane, 2-methyl-6-propyl- (CAS) 2-METHYL-6-PROPYLDODECANE \$\$



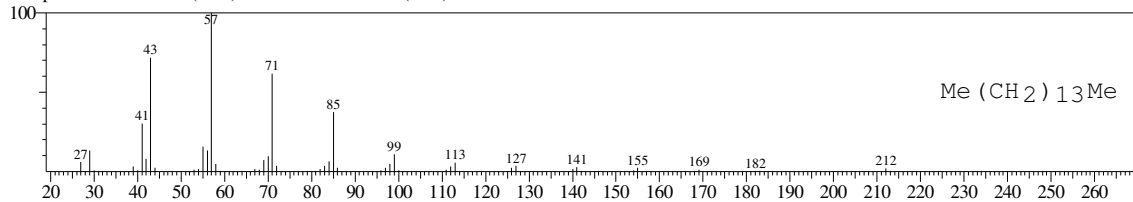
Hit#:3 Entry:129209 Library:WILEY7.LIB
SI:84 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:61330 Library:WILEY7.LIB
SI:83 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$

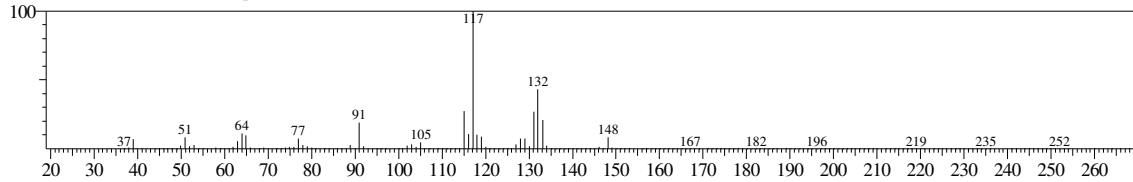


Hit#:5 Entry:111398 Library:WILEY7.LIB
SI:83 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$



<< Target >>

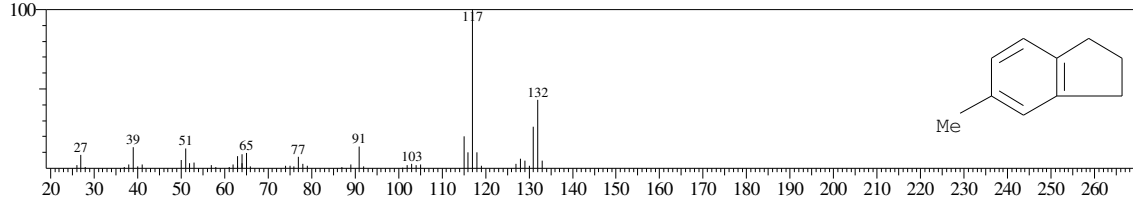
Line#:28 R.Time:21.067(Scan#:2529) MassPeaks:201
RawMode:Averaged 21.058-21.075(2528-2530) BasePeak:117.05(1238915)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23241 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

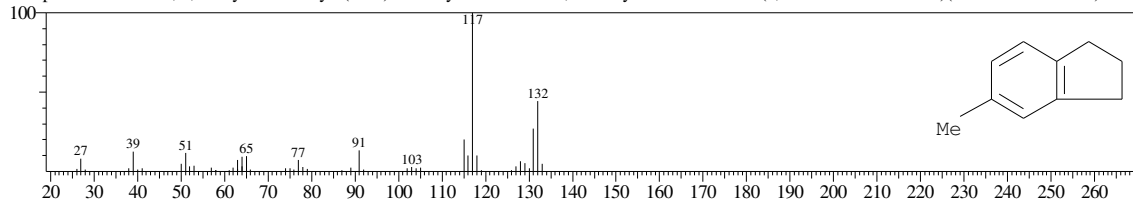
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:2 Entry:23240 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

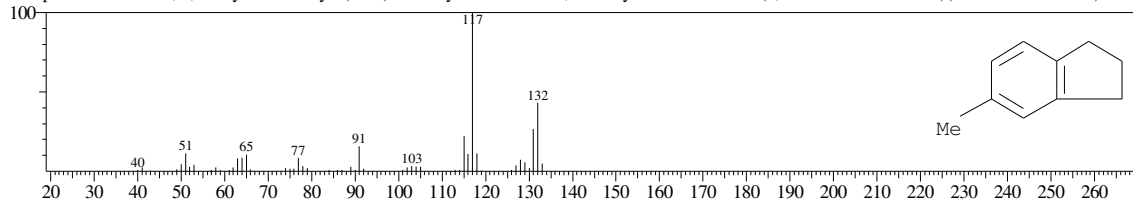
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:3 Entry:23242 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

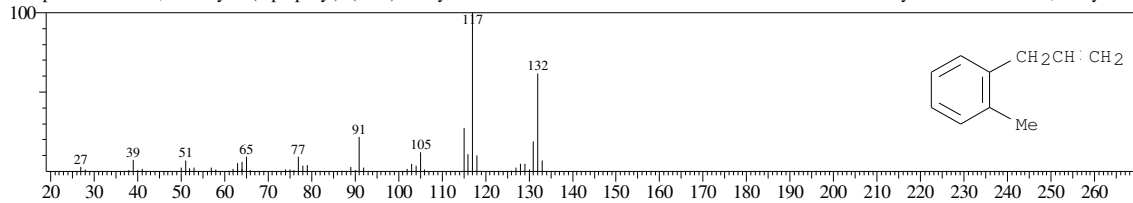
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:4 Entry:23206 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

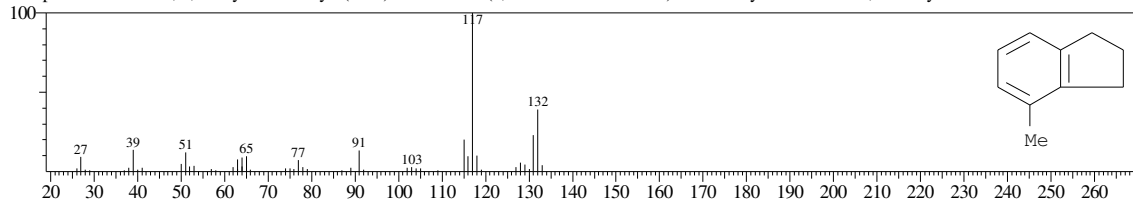
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:5 Entry:23238 Library:WILEY7.LIB

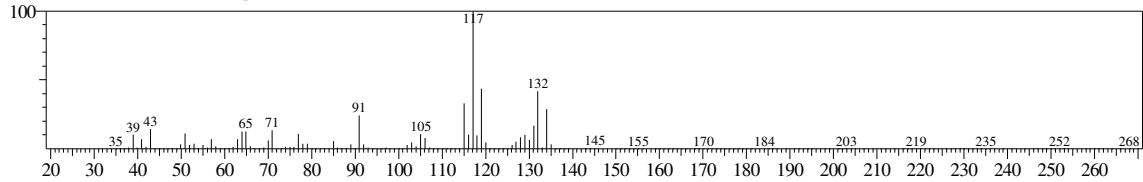
SI:92 Formula:C10 H12 CAS:824-22-6 MolWeight:132 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-4-methyl- (CAS) 4-Methylindan \$\$ Indan, 4-methyl- \$\$

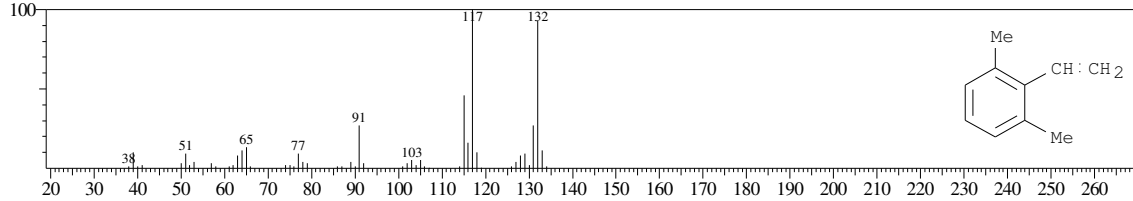


<< Target >>

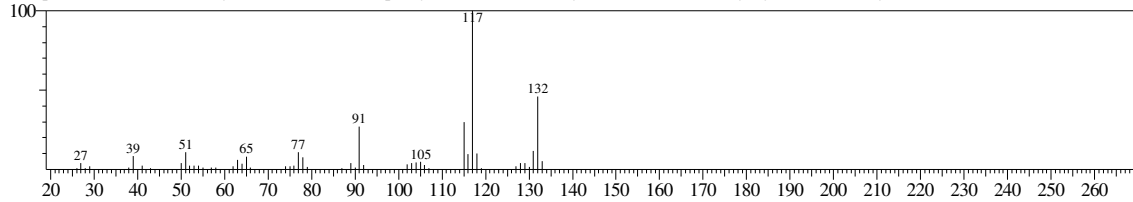
Line#:29 R.Time:21.217(Scan#:2547) MassPeaks:199
RawMode:Averaged 21.208-21.225(2546-2548) BasePeak:117.05(1245662)
BG Mode:Calc. from Peak Group 1 - Event 1



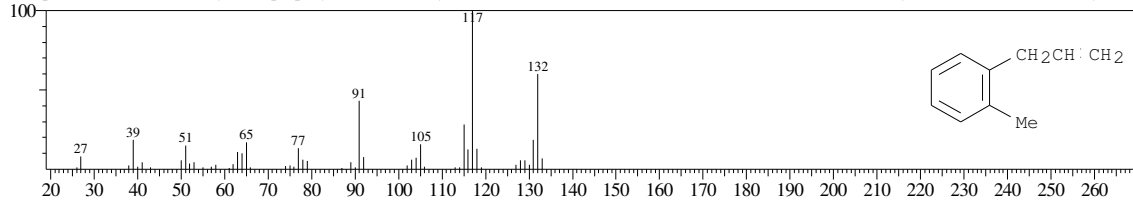
Hit#:1 Entry:23226 Library:WILEY7.LIB
SI:84 Formula:C10 H12 CAS:2039-90-9 MolWeight:132 RetIndex:0
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH



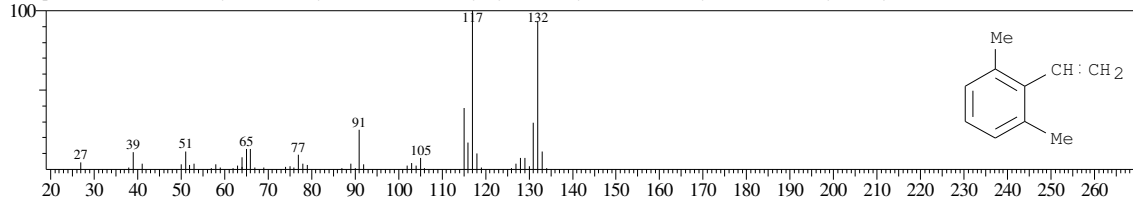
Hit#:2 Entry:23276 Library:WILEY7.LIB
SI:84 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$



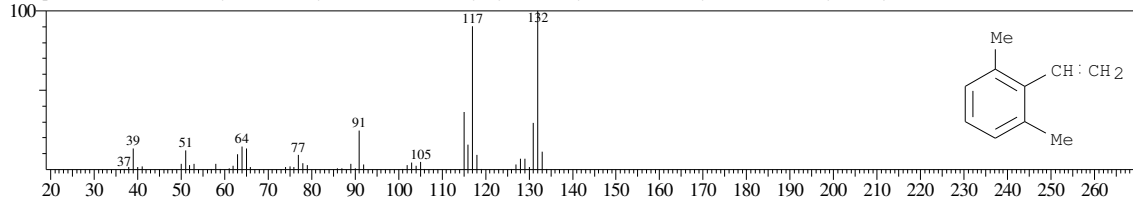
Hit#:3 Entry:23207 Library:WILEY7.LIB
SI:84 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:4 Entry:23224 Library:WILEY7.LIB
SI:84 Formula:C10 H12 CAS:2039-90-9 MolWeight:132 RetIndex:0
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH



Hit#:5 Entry:23225 Library:WILEY7.LIB
SI:83 Formula:C10 H12 CAS:2039-90-9 MolWeight:132 RetIndex:0
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH

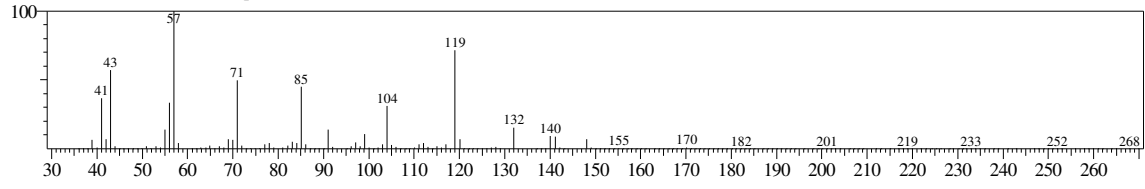


<< Target >>

Line#:30 R.Time:21.342(Scan#:2562) MassPeaks:195

RawMode:Averaged 21.333-21.350(2561-2563) BasePeak:57.00(354301)

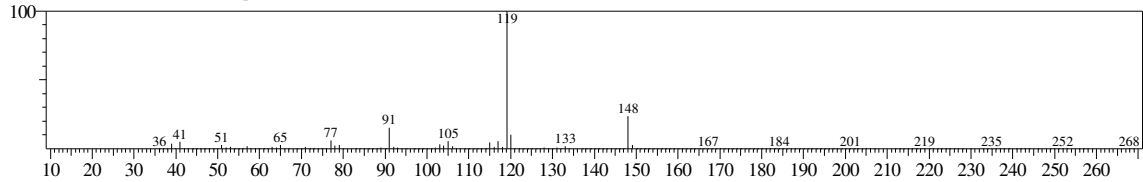
BG Mode:Calc. from Peak Group 1 - Event 1



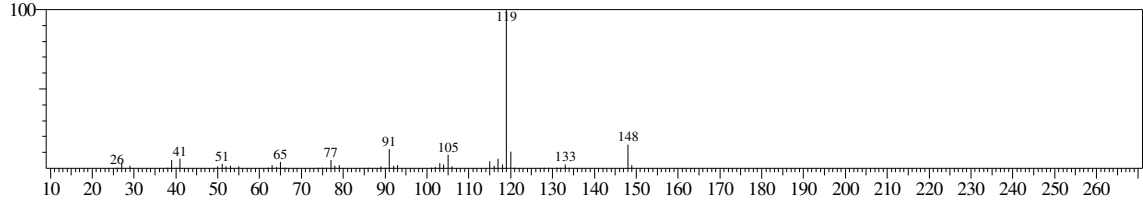
No hit compound

<< Target >>

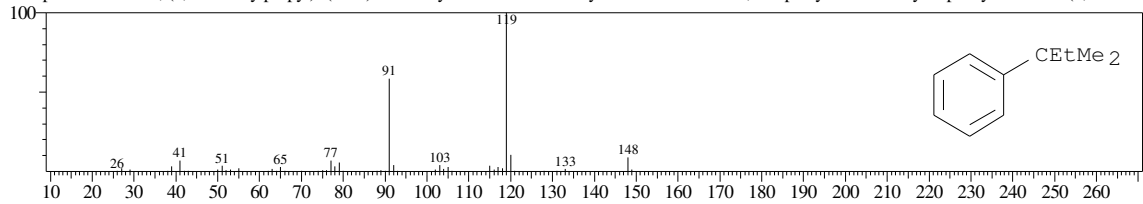
Line#:31 R.Time:21.458(Scan#:2576) MassPeaks:205
RawMode:Averaged 21.450-21.467(2575-2577) BasePeak:119.10(878850)
BG Mode:Calc. from Peak Group 1 - Event 1



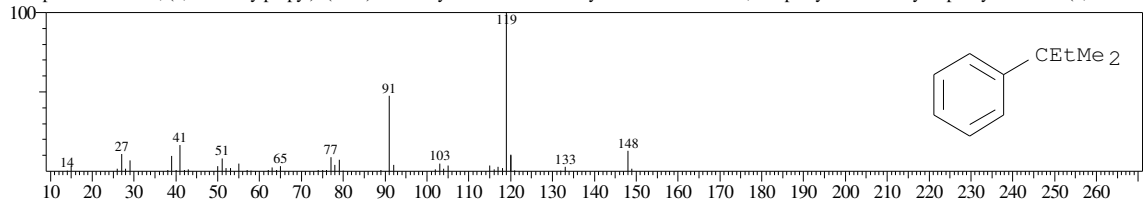
Hit#:1 Entry:36220 Library:WILEY7.LIB
SI:95 Formula:C11 H16 CAS:1595-16-0 MolWeight:148 RetIndex:0
CompName: BENZENE, 1-METHYL-4-(1-METHYLPROPYL)- \$\$



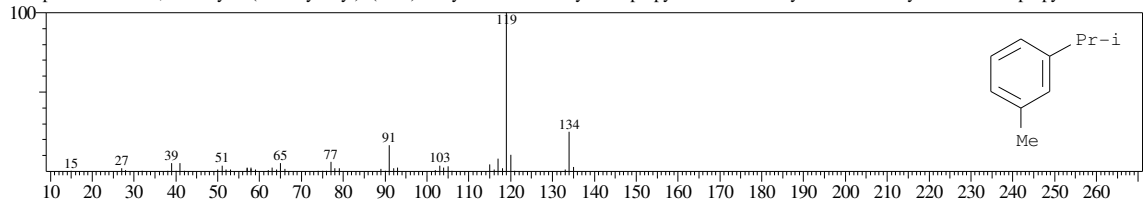
Hit#:2 Entry:36722 Library:WILEY7.LIB
SI:89 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



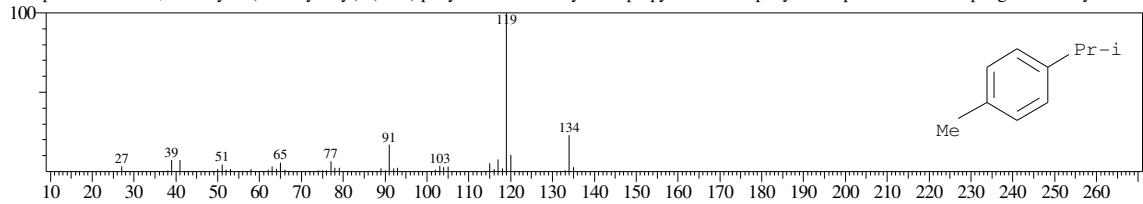
Hit#:3 Entry:36721 Library:WILEY7.LIB
SI:87 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



Hit#:4 Entry:24431 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:535-77-3 MolWeight:134 RetIndex:0
CompName: Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



Hit#:5 Entry:24440 Library:WILEY7.LIB
SI:86 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName: Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$

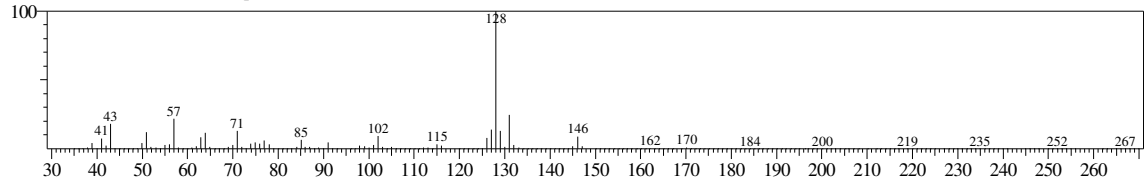


<< Target >>

Line#:32 R.Time:21.642(Scan#:2598) MassPeaks:214

RawMode:Averaged 21.633-21.650(2597-2599) BasePeak:128.05(2283508)

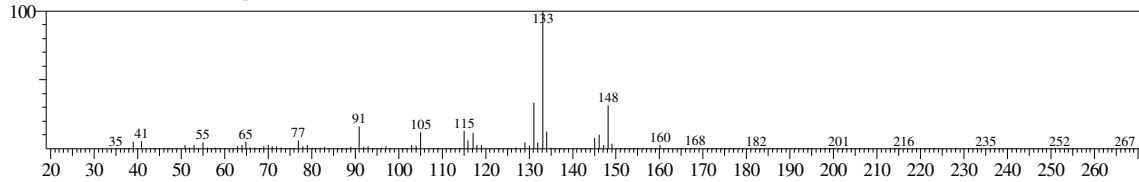
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

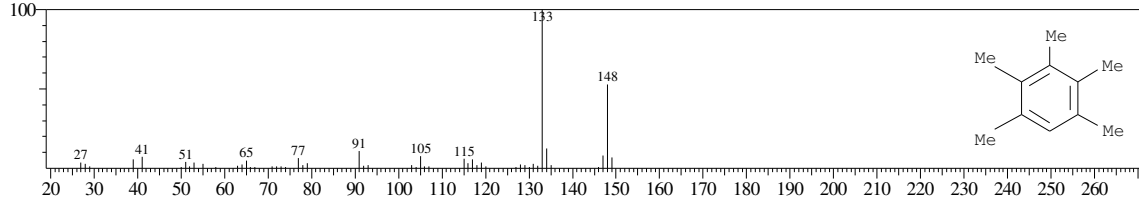
Line#:33 R.Time:21.708(Scan#:2606) MassPeaks:207
RawMode:Averaged 21.700-21.717(2605-2607) BasePeak:133.10(772646)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:36750 Library:WILEY7.LIB

SI:86 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

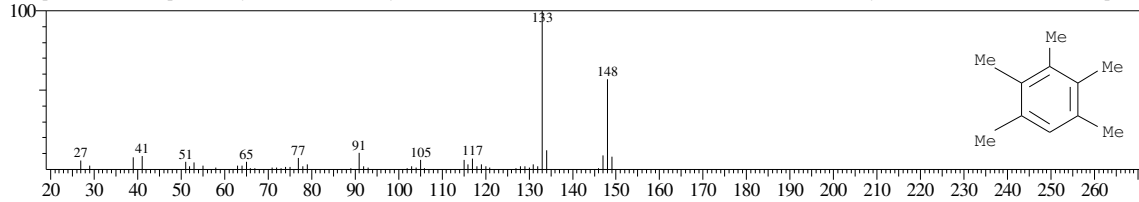
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$



Hit#:2 Entry:36751 Library:WILEY7.LIB

SI:86 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

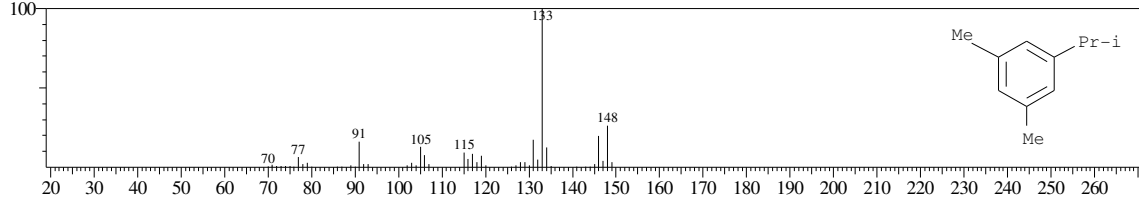
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$ Benzene, 1,2,3,4,5-penta



Hit#:3 Entry:36747 Library:WILEY7.LIB

SI:85 Formula:C11 H16 CAS:4706-90-5 MolWeight:148 RetIndex:0

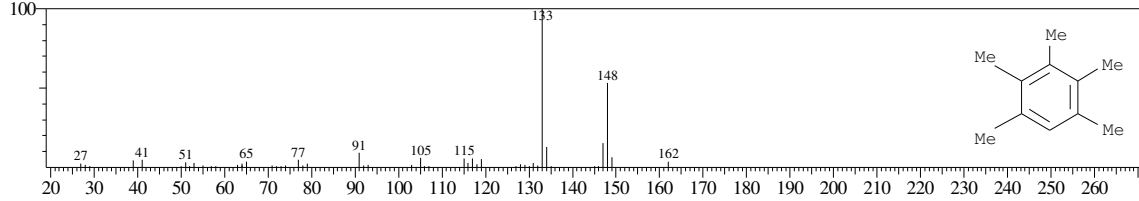
CompName:Benzene, 1,3-dimethyl-5-(1-methylethyl)- (CAS) 1-Isopropyl-3,5-dimethylbenzene \$\$ 3,5-Dimethylcumene \$\$ 5-Isopropyl-m-xylene \$\$ Cumene, 3,



Hit#:4 Entry:36752 Library:WILEY7.LIB

SI:85 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

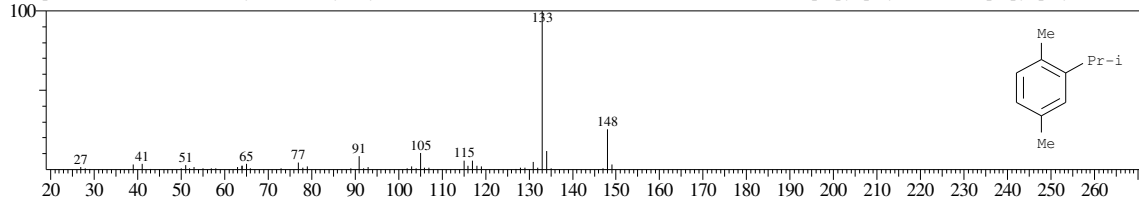
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$ Benzene, 1,2,3,4,5-penta



Hit#:5 Entry:36744 Library:WILEY7.LIB

SI:85 Formula:C11 H16 CAS:4132-72-3 MolWeight:148 RetIndex:0

CompName:Benzene, 1,4-dimethyl-2-(1-methylethyl)- (CAS) 1-ISOPROPYL-2,5-DIMETHYLBENZENE \$\$ Isopropyl-p-xylene \$\$ 2-Isopropyl-p-xylene \$\$ C

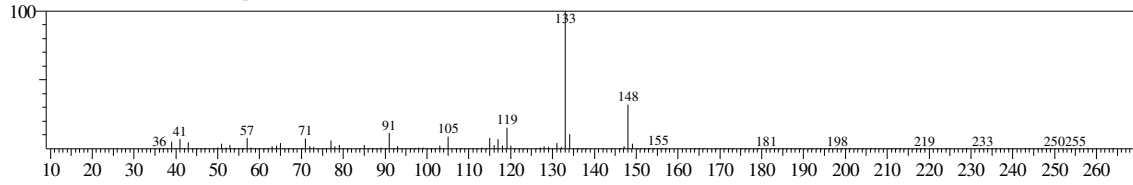


<< Target >>

Line#:34 R.Time:21.833(Scan#:2621) MassPeaks:190

RawMode:Averaged 21.825-21.842(2620-2622) BasePeak:133.10(332436)

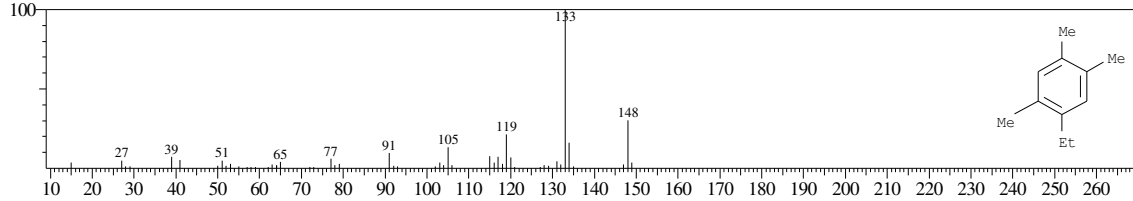
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:36133 Library:WILEY7.LIB

SI:91 Formula:C11 H16 CAS:17851-27-3 MolWeight:148 RetIndex:0

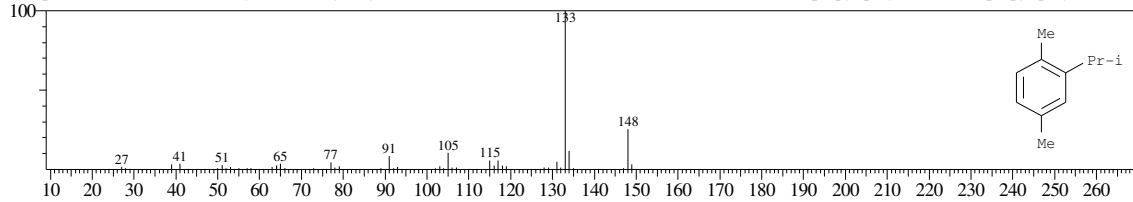
CompName:Benzene, 1-ethyl-2,4,5-trimethyl- (CAS) 2,4,5-TRIMETHYLETHYLBENZENE \$\$



Hit#:2 Entry:36744 Library:WILEY7.LIB

SI:90 Formula:C11 H16 CAS:4132-72-3 MolWeight:148 RetIndex:0

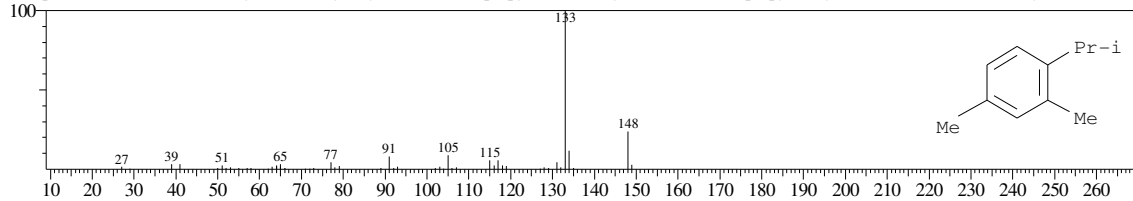
CompName:Benzene, 1,4-dimethyl-2-(1-methylethyl)- (CAS) 1-ISOPROPYL-2,5-DIMETHYLBENZENE \$\$ Isopropyl-p-xylene \$\$ 2-Isopropyl-p-xylene \$\$ C



Hit#:3 Entry:36742 Library:WILEY7.LIB

SI:90 Formula:C11 H16 CAS:4706-89-2 MolWeight:148 RetIndex:0

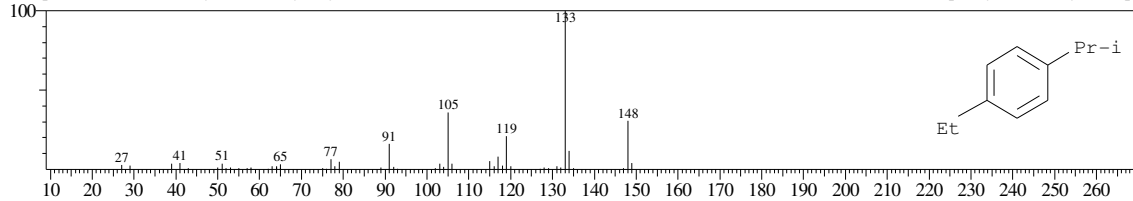
CompName:Benzene, 2,4-dimethyl-1-(1-methylethyl)- (CAS) 1-Isopropyl-2,4-dimethylbenzene \$\$ 4-Isopropyl-m-xylene \$\$ Cumene, 2,4-dimethyl- \$\$ 1,3-Dime



Hit#:4 Entry:36738 Library:WILEY7.LIB

SI:90 Formula:C11 H16 CAS:4218-48-8 MolWeight:148 RetIndex:0

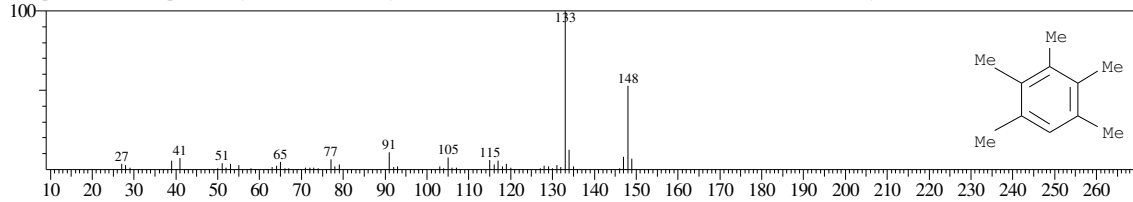
CompName:Benzene, 1-ethyl-4-(1-methylethyl)- (CAS) P-ETHYLCUMENE \$\$ 1-ETHYL-4-ISOPROPYL-BENZENE \$\$ Cumene, p-ethyl- \$\$ 1-Ethyl-4-isopr



Hit#:5 Entry:36750 Library:WILEY7.LIB

SI:90 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0

CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$

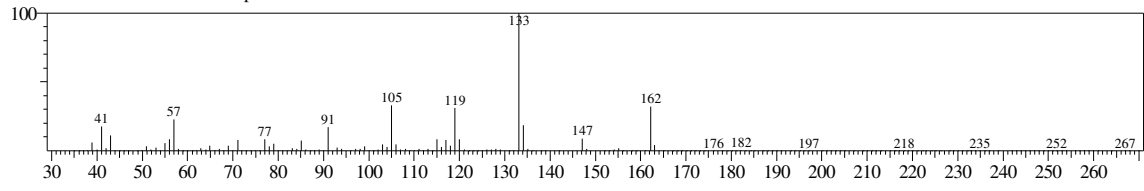


<< Target >>

Line#:35 R.Time:21.975(Scan#:2638) MassPeaks:200

RawMode:Averaged 21.967-21.983(2637-2639) BasePeak:133.10(185525)

BG Mode:Calc. from Peak Group 1 - Event 1



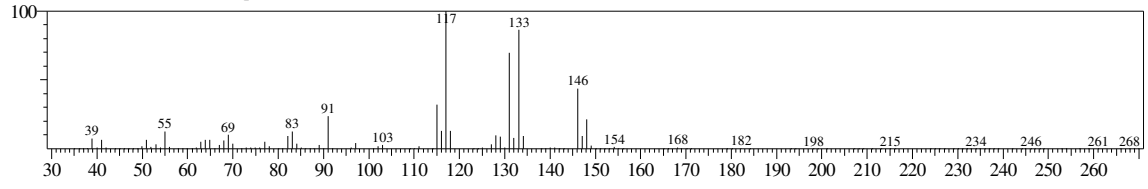
No hit compound

<< Target >>

Line#:36 R.Time:22.108(Scan#:2654) MassPeaks:148

RawMode:Averaged 22.100-22.117(2653-2655) BasePeak:117.05(182928)

BG Mode:Calc. from Peak Group 1 - Event 1



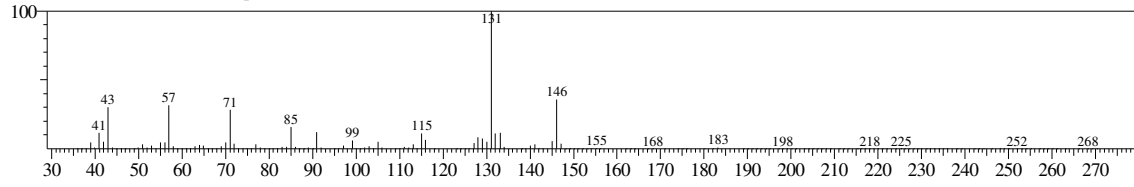
No hit compound

<< Target >>

Line#:37 R.Time:22.267(Scan#:2673) MassPeaks:184

RawMode:Averaged 22.258-22.275(2672-2674) BasePeak:131.05(517775)

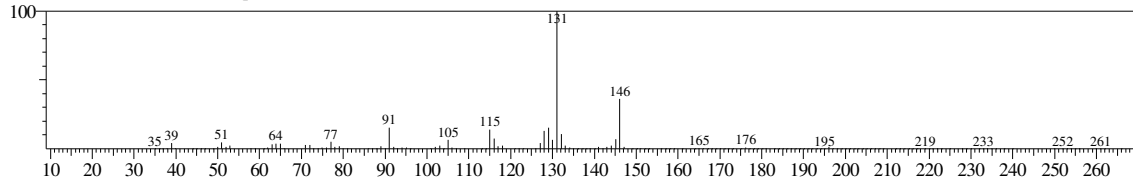
BG Mode:Calc. from Peak Group 1 - Event 1



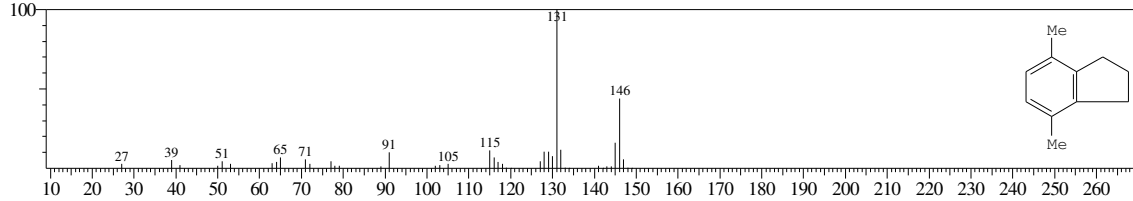
No hit compound

<< Target >>

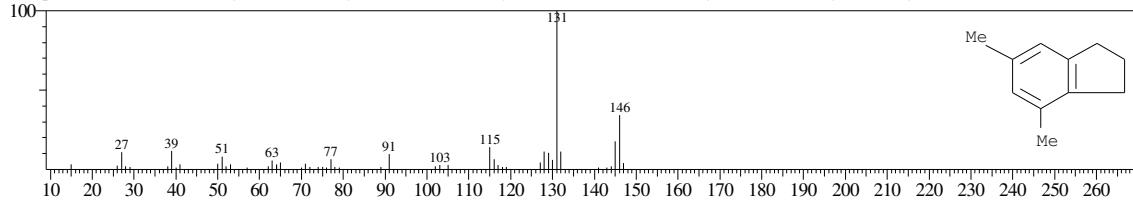
Line#:38 R.Time:22.408(Scan#:2690) MassPeaks:170
RawMode:Averaged 22.400-22.417(2689-2691) BasePeak:131.05(232844)
BG Mode:Calc. from Peak Group 1 - Event 1



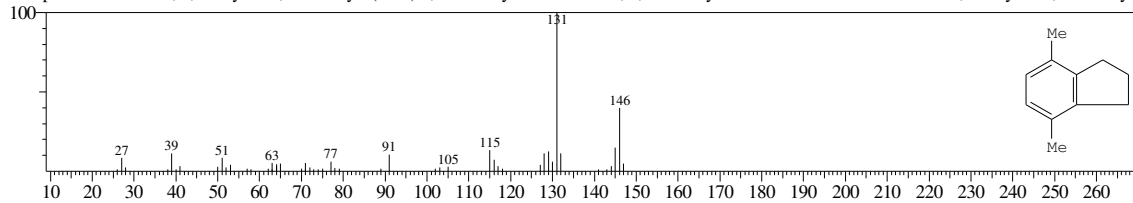
Hit#:1 Entry:35131 Library:WILEY7.LIB
SI:93 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



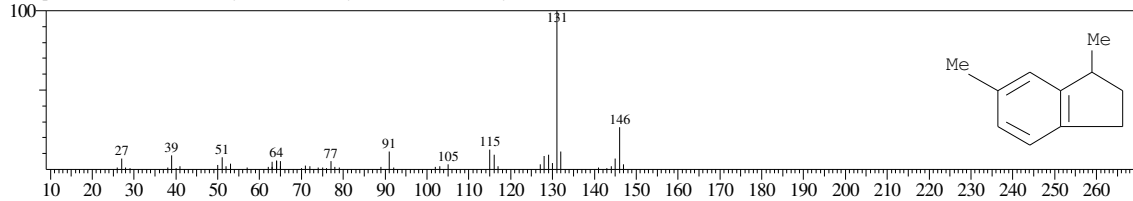
Hit#:2 Entry:35128 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$



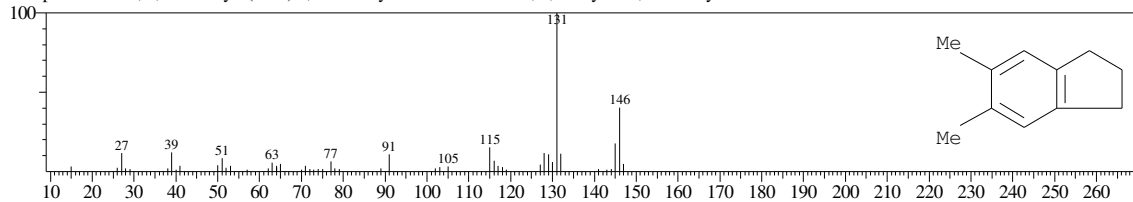
Hit#:3 Entry:35130 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



Hit#:4 Entry:34539 Library:WILEY7.LIB
SI:92 Formula:C11 H14 CAS:17059-48-2 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-1,6-dimethyl- (CAS) 1,6-Dimethylindan \$\$

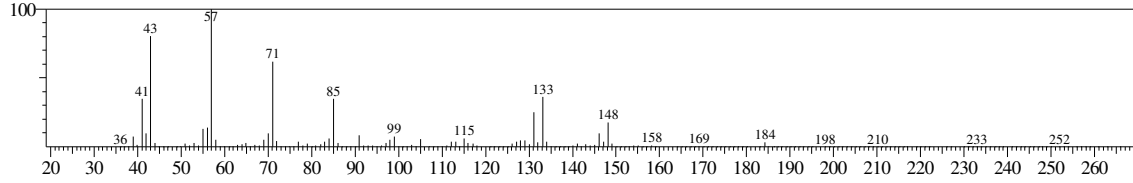


Hit#:5 Entry:35132 Library:WILEY7.LIB
SI:91 Formula:C11 H14 CAS:1075-22-5 MolWeight:146 RetIndex:0
CompName:Indan, 5,6-dimethyl- (CAS) 5,6-Dimethylindan \$\$ 1H-Indene, 2,3-dihydro-5,6-dimethyl- \$\$

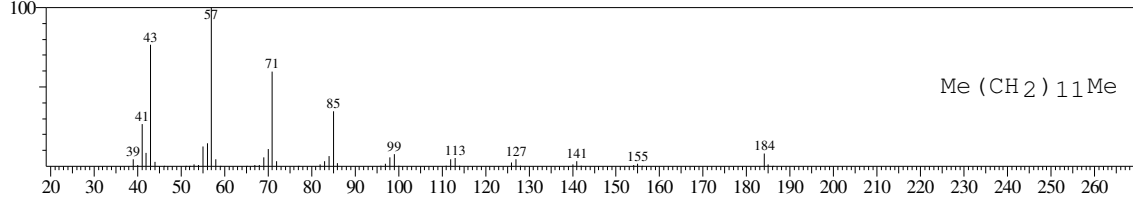


<< Target >>

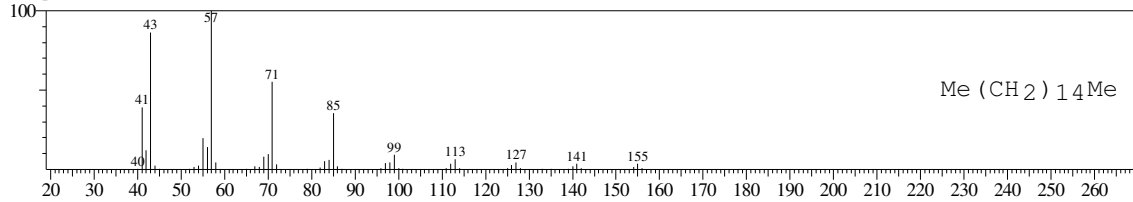
Line#:39 R.Time:22.575(Scan#:2710) MassPeaks:207
RawMode:Averaged 22.567-22.583(2709-2711) BasePeak:57.00(379784)
BG Mode:Calc. from Peak Group 1 - Event 1



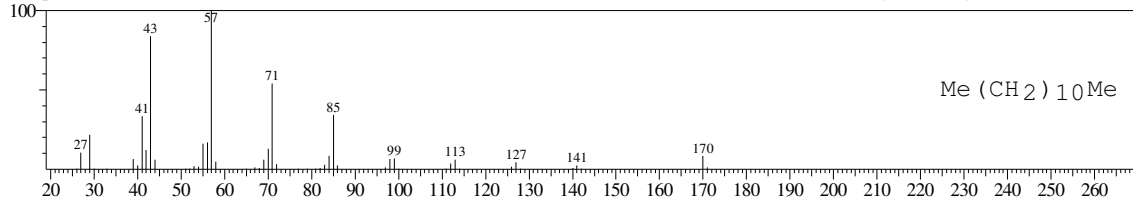
Hit#:1 Entry:77086 Library:WILEY7.LIB
SI:83 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$



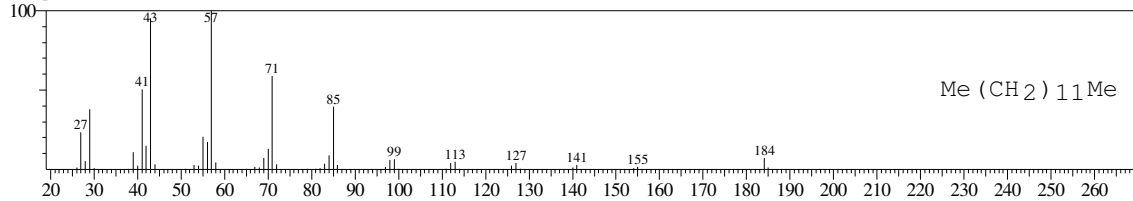
Hit#:2 Entry:129203 Library:WILEY7.LIB
SI:83 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



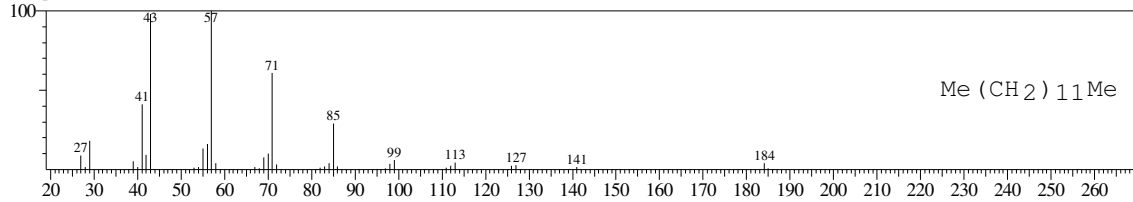
Hit#:3 Entry:61326 Library:WILEY7.LIB
SI:82 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



Hit#:4 Entry:77083 Library:WILEY7.LIB
SI:82 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$

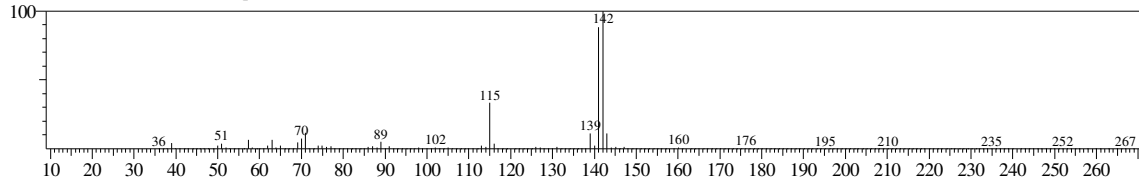


Hit#:5 Entry:77089 Library:WILEY7.LIB
SI:82 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$

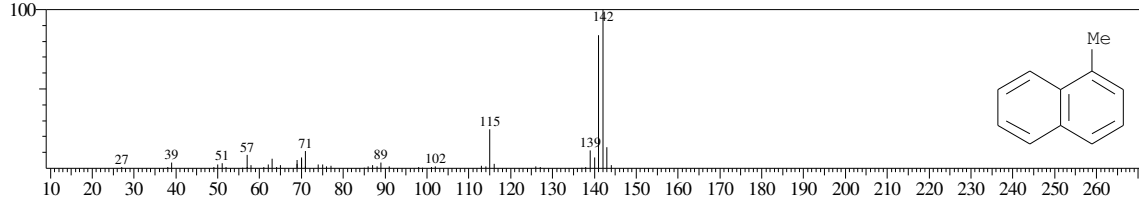


<< Target >>

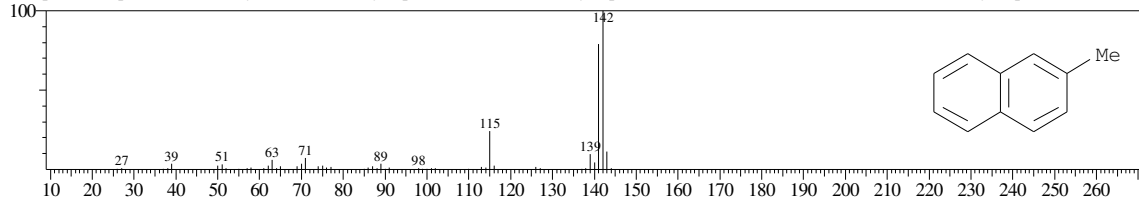
Line#:40 R.Time:22.750(Scan#:2731) MassPeaks:225
RawMode:Averaged 22.742-22.758(2730-2732) BasePeak:142.10(1430722)
BG Mode:Calc. from Peak Group 1 - Event 1



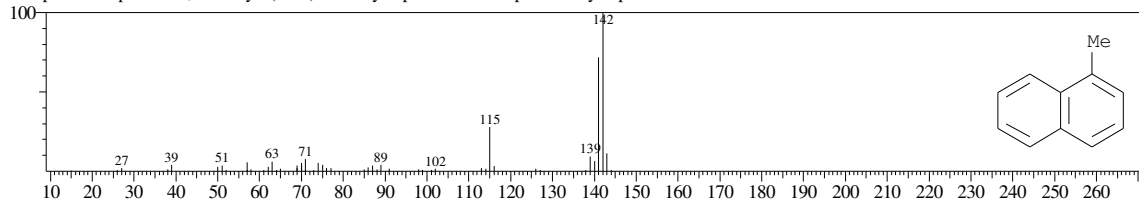
Hit#:1 Entry:31850 Library:WILEY7.LIB
SI:96 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



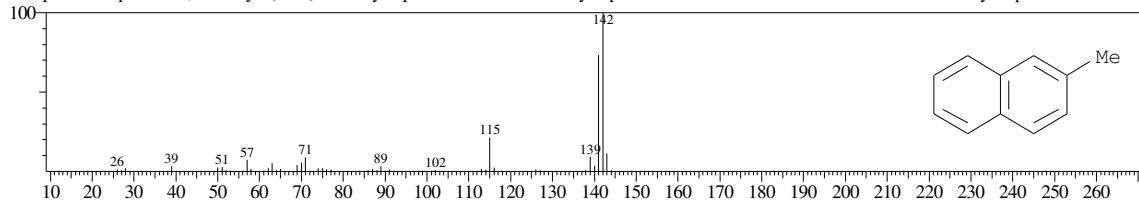
Hit#:2 Entry:31863 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



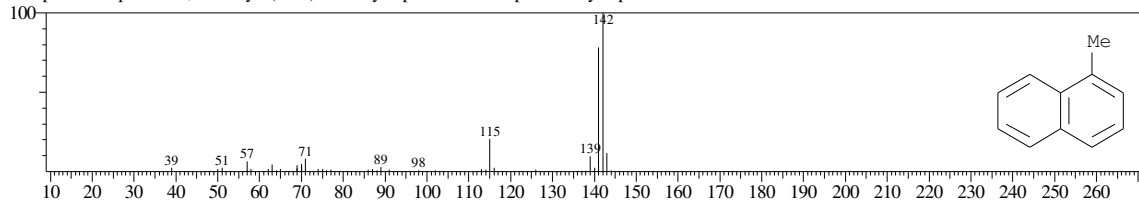
Hit#:3 Entry:31848 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:4 Entry:31859 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI

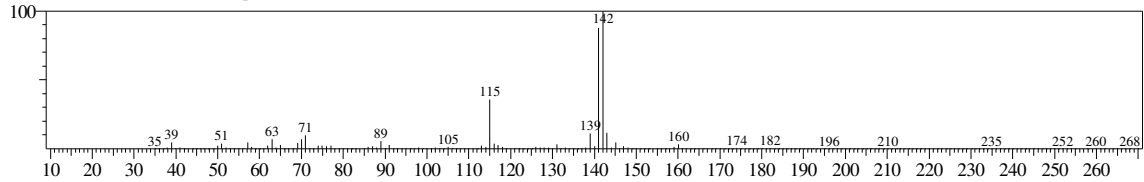


Hit#:5 Entry:31845 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$

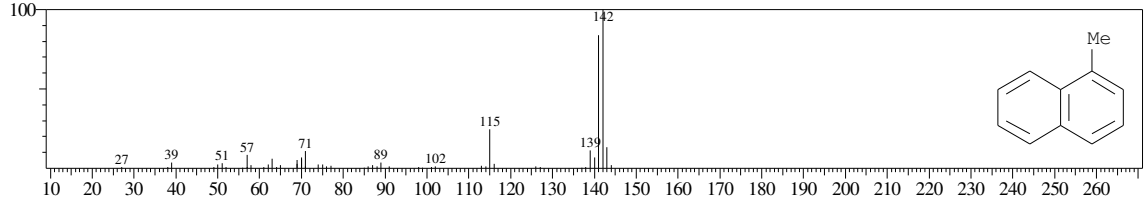


<< Target >>

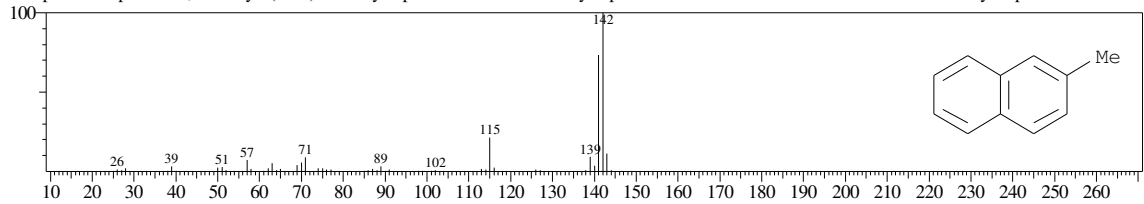
Line#:41 R.Time:22.908(Scan#:2750) MassPeaks:225
RawMode:Averaged 22.900-22.917(2749-2751) BasePeak:142.05(773804)
BG Mode:Calc. from Peak Group 1 - Event 1



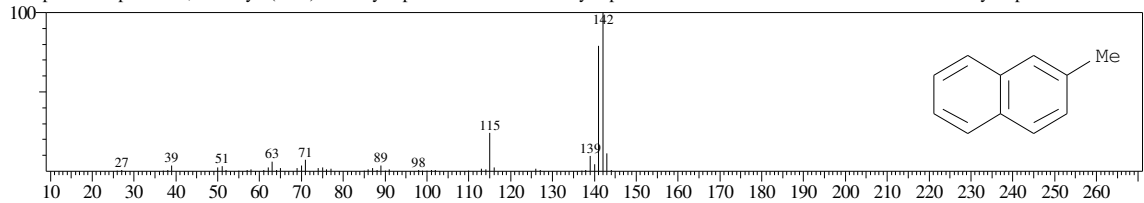
Hit#:1 Entry:31850 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



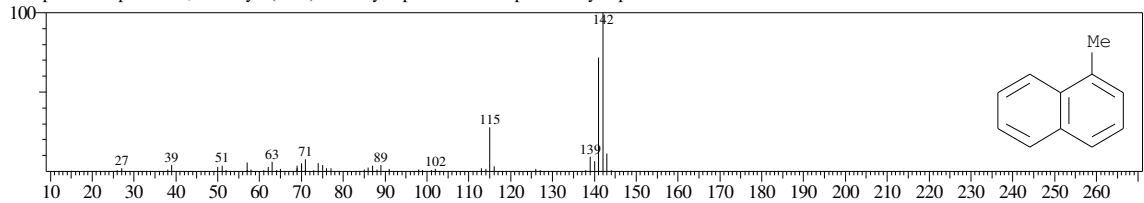
Hit#:2 Entry:31859 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



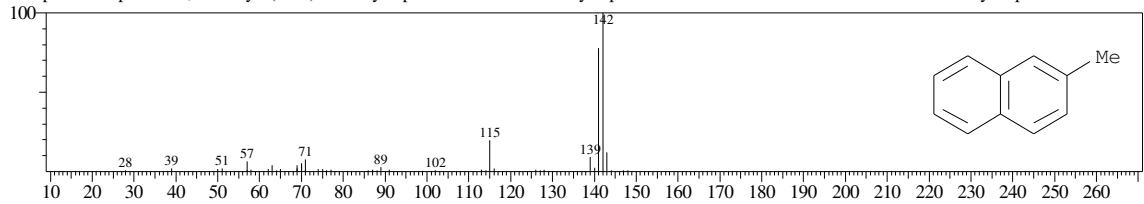
Hit#:3 Entry:31863 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



Hit#:4 Entry:31848 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:5 Entry:31868 Library:WILEY7.LIB
SI:92 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI

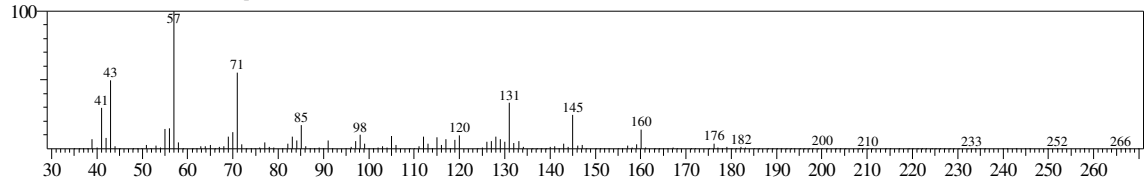


<< Target >>

Line#:42 R.Time:22.992(Scan#:2760) MassPeaks:185

RawMode:Averaged 22.983-23.000(2759-2761) BasePeak:57.00(49137)

BG Mode:Calc. from Peak Group 1 - Event 1



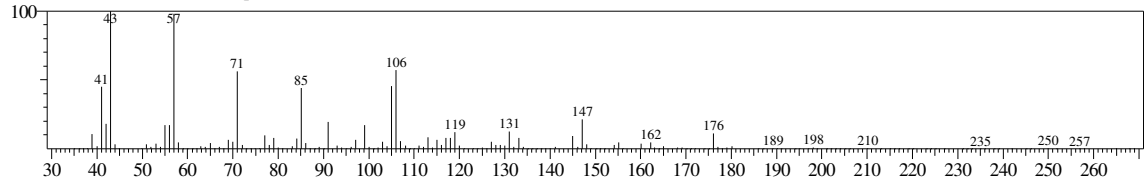
No hit compound

<< Target >>

Line#:43 R.Time:23.100(Scan#:2773) MassPeaks:171

RawMode:Averaged 23.092-23.108(2772-2774) BasePeak:43.00(29334)

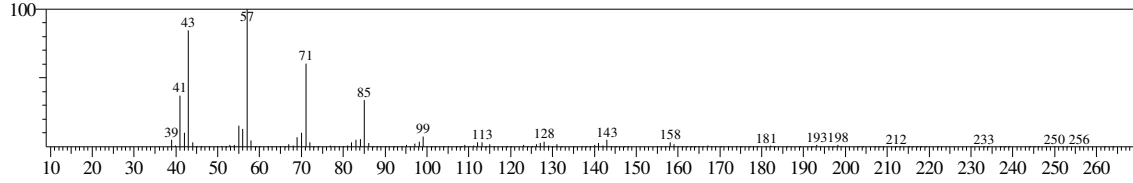
BG Mode:Calc. from Peak Group 1 - Event 1



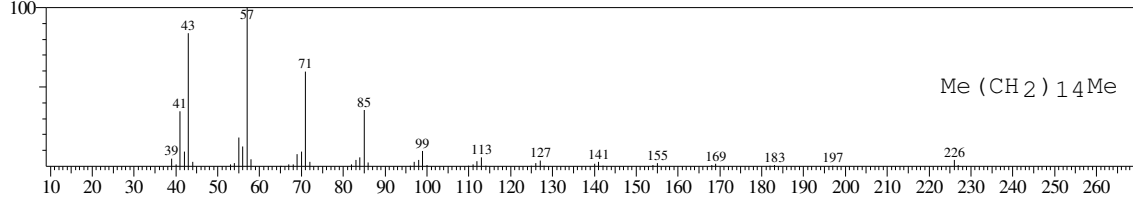
No hit compound

<< Target >>

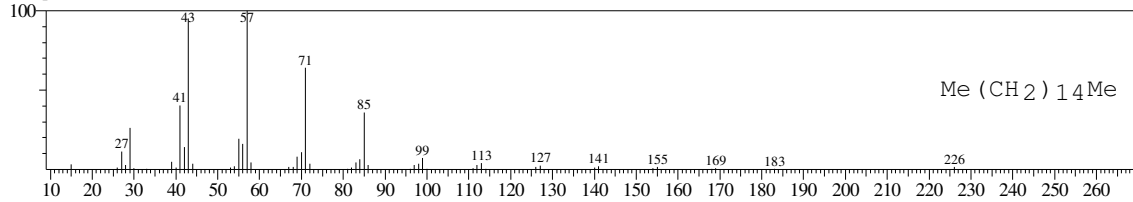
Line#:44 R.Time:23.392(Scan#:2808) MassPeaks:159
RawMode:Averaged 23.383-23.400(2807-2809) BasePeak:57.00(64999)
BG Mode:Calc. from Peak Group 1 - Event 1



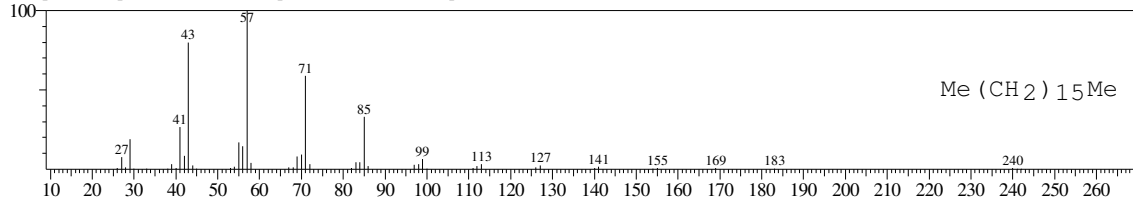
Hit#:1 Entry:129208 Library:WILEY7.LIB
SI:94 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



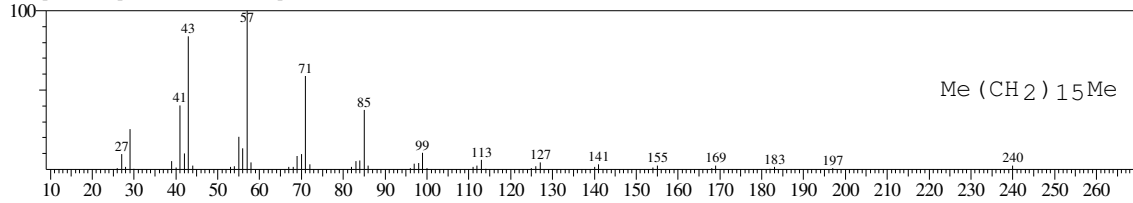
Hit#:2 Entry:129200 Library:WILEY7.LIB
SI:94 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



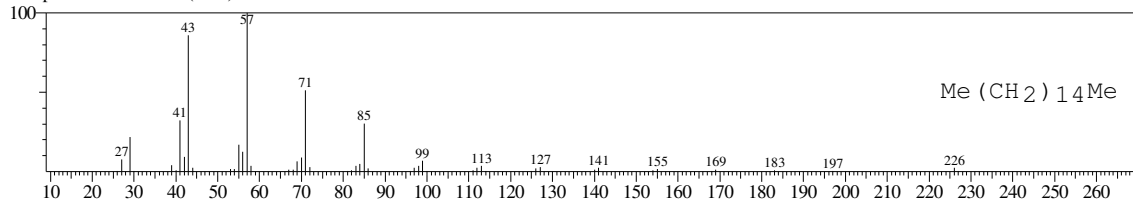
Hit#:3 Entry:146232 Library:WILEY7.LIB
SI:94 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



Hit#:4 Entry:146228 Library:WILEY7.LIB
SI:94 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$

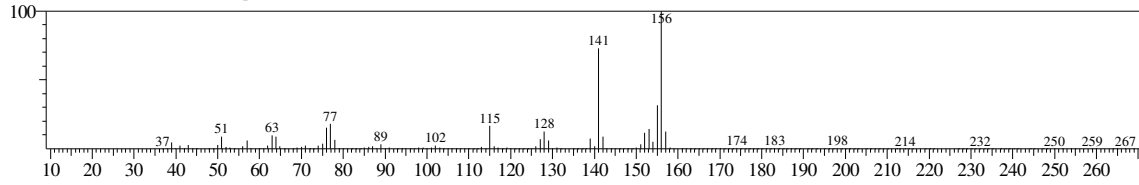


Hit#:5 Entry:129201 Library:WILEY7.LIB
SI:94 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

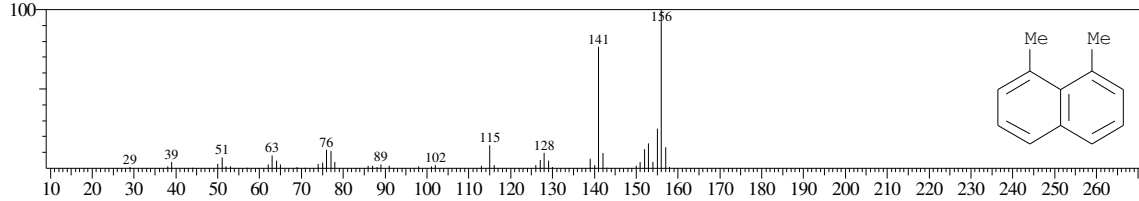


<< Target >>

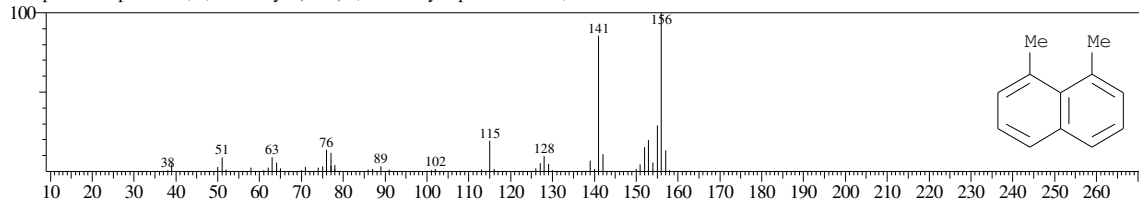
Line#:45 R.Time:23.692(Scan#:2844) MassPeaks:198
RawMode:Averaged 23.683-23.700(2843-2845) BasePeak:156.05(65969)
BG Mode:Calc. from Peak Group 1 - Event 1



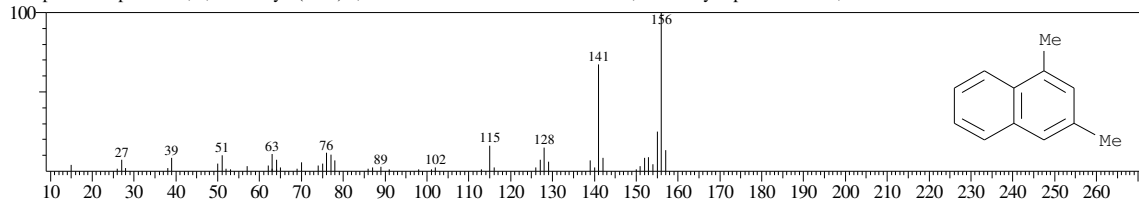
Hit#:1 Entry:46324 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$



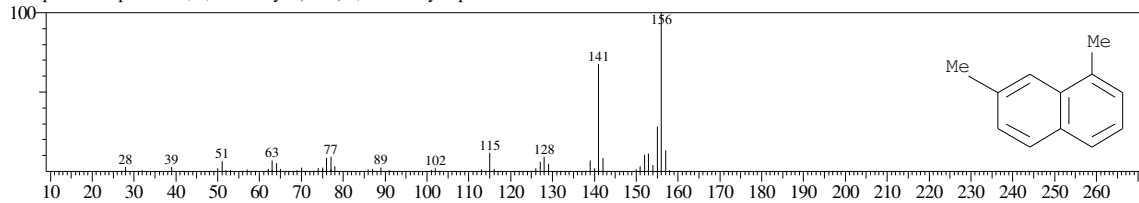
Hit#:2 Entry:46323 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$



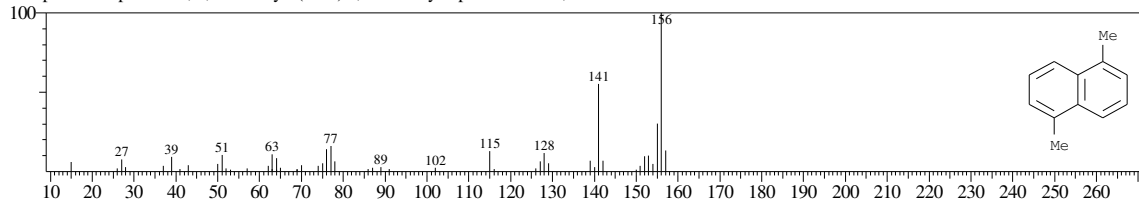
Hit#:3 Entry:46297 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:575-41-7 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,3-dimethyl- (CAS) 1,3-DIMETHYL NAPHTHALENE \$\$ 1,3-Dimethylnaphthalene \$\$ 1,3-DIMETHYLNAPHTHALIN \$\$



Hit#:4 Entry:46318 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:575-37-1 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,7-dimethyl- (CAS) 1,7-Dimethylnaphthalene \$\$

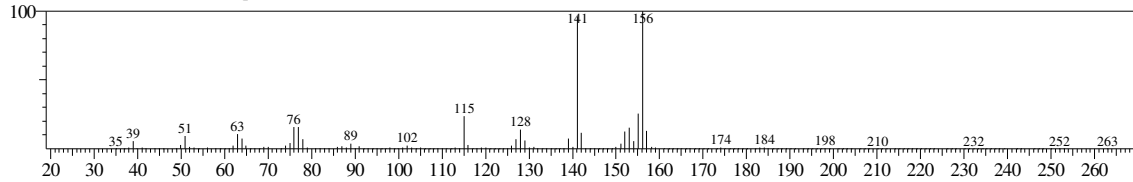


Hit#:5 Entry:46309 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:571-61-9 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,5-dimethyl- (CAS) 1,5-Dimethylnaphthalene \$\$ 1,5-DIMETHYLNAPHTHALIN \$\$

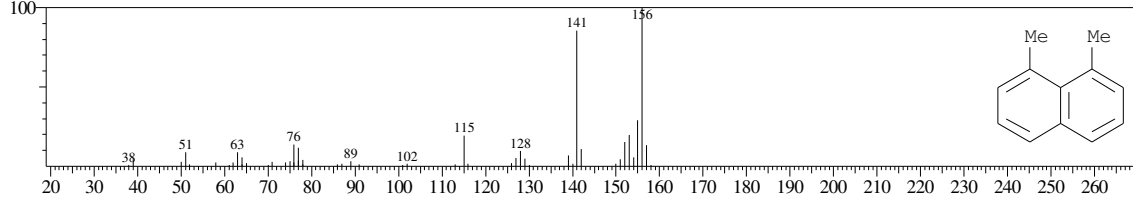


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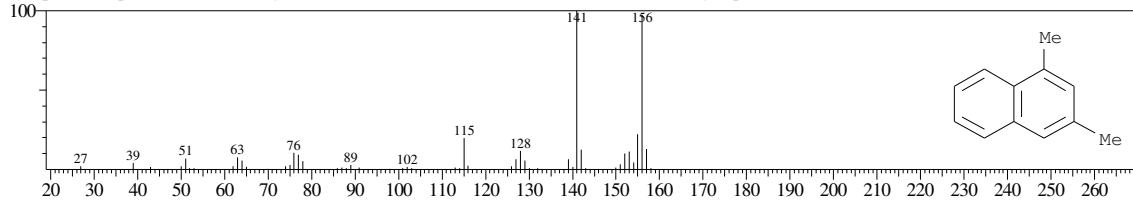
Line#:46 R.Time:23.833(Scan#:2861) MassPeaks:194
RawMode:Averaged 23.825-23.842(2860-2862) BasePeak:156.05(77910)
BG Mode:Calc. from Peak Group 1 - Event 1



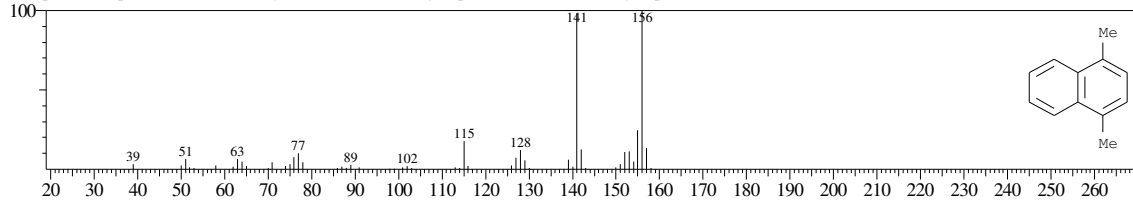
Hit#:1 Entry:46323 Library:WILEY7.LIB
SI:96 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$



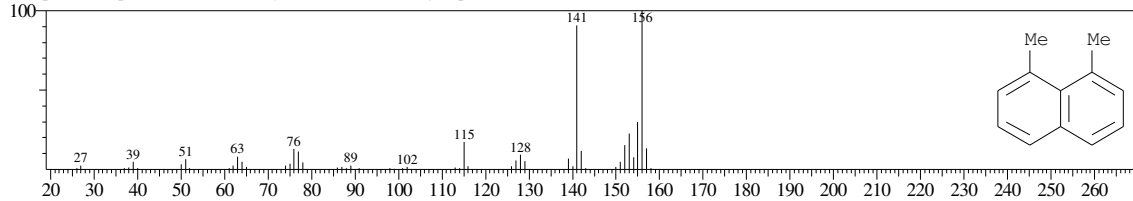
Hit#:2 Entry:46301 Library:WILEY7.LIB
SI:95 Formula:C12 H12 CAS:575-41-7 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,3-dimethyl- (CAS) 1,3-DIMETHYL NAPHTHALENE \$\$ 1,3-Dimethylnaphthalene \$\$ 1,3-DIMETHYLNAPHTHALIN \$\$



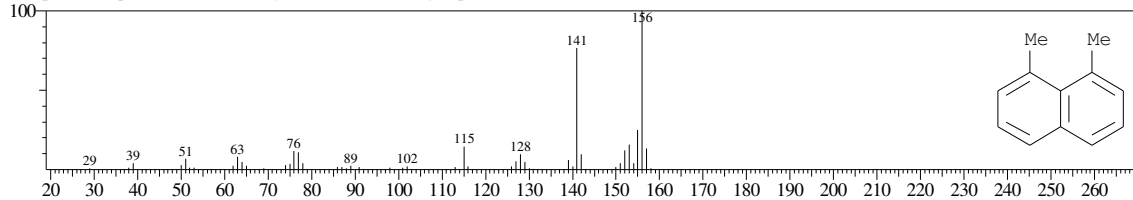
Hit#:3 Entry:46307 Library:WILEY7.LIB
SI:94 Formula:C12 H12 CAS:571-58-4 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,4-dimethyl- (CAS) 1,4-Dimethylnaphthalene \$\$ 1,4-Dimethylnaphthalene \$\$ 1,4-DIMETHYLNAPHTHALIN \$\$ 1,4-DIMETHYL-N.



Hit#:4 Entry:46325 Library:WILEY7.LIB
SI:94 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$

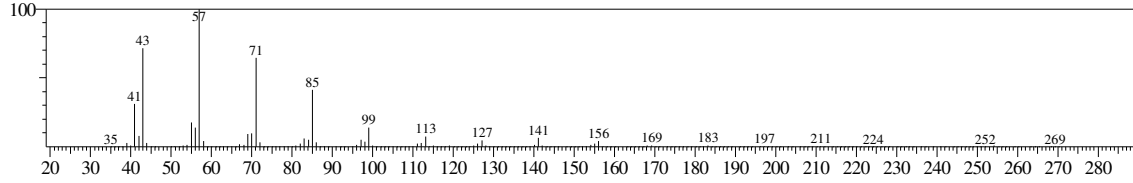


Hit#:5 Entry:46324 Library:WILEY7.LIB
SI:94 Formula:C12 H12 CAS:569-41-5 MolWeight:156 RetIndex:0
CompName:Naphthalene, 1,8-dimethyl- (CAS) 1,8-Dimethylnaphthalene \$\$ 1,8-DIMETHYLNAPHTHALIN \$\$

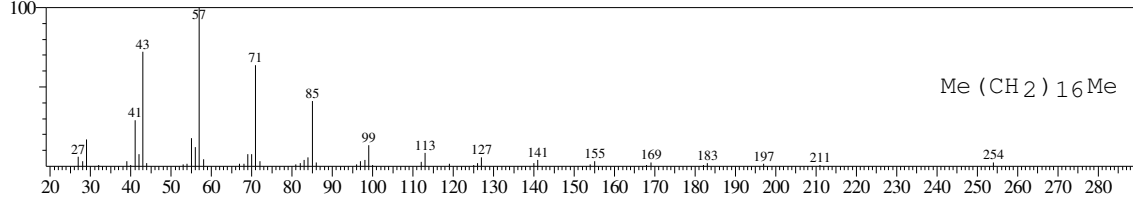


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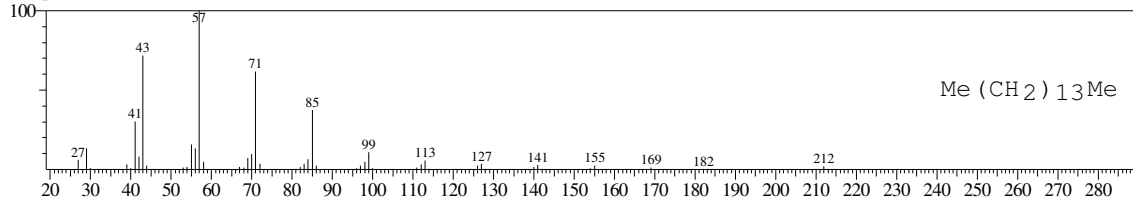
Line#:47 R.Time:23.992(Scan#:2880) MassPeaks:211
RawMode:Averaged 23.983-24.000(2879-2881) BasePeak:57.00(177159)
BG Mode:Calc. from Peak Group 1 - Event 1



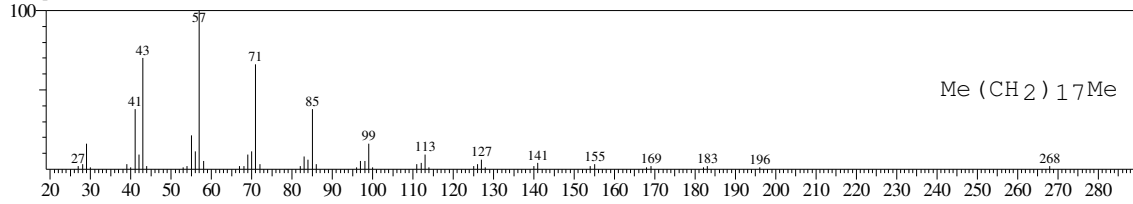
Hit#:1 Entry:162350 Library:WILEY7.LIB
SI:97 Formula:C18 H38 CAS:593-45-3 MolWeight:254 RetIndex:0
CompName:Octadecane (CAS) n-Octadecane \$\$



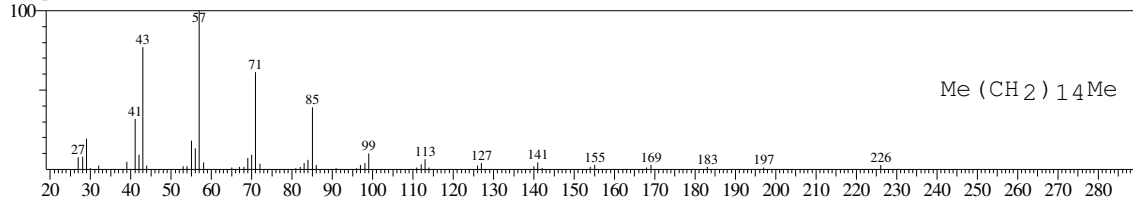
Hit#:2 Entry:111398 Library:WILEY7.LIB
SI:97 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$



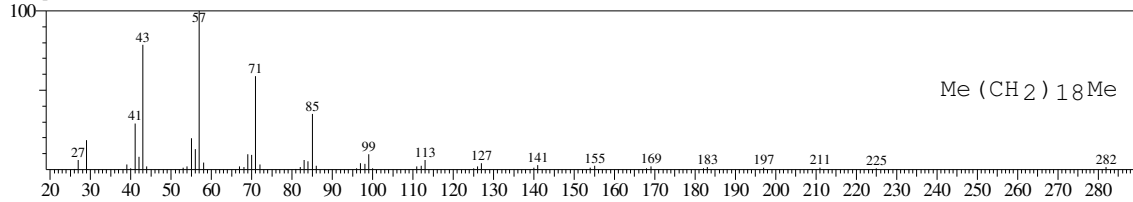
Hit#:3 Entry:178176 Library:WILEY7.LIB
SI:96 Formula:C19 H40 CAS:629-92-5 MolWeight:268 RetIndex:0
CompName:Nonadecane (CAS) n-Nonadecane \$\$



Hit#:4 Entry:129205 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

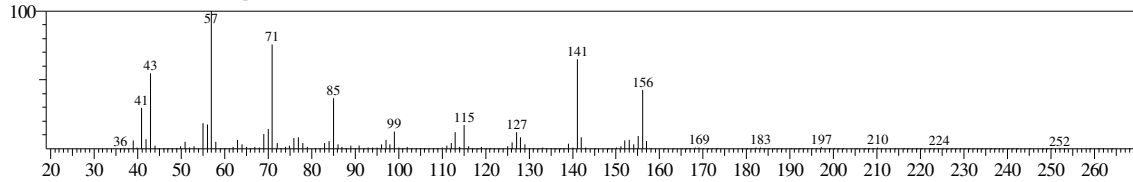


Hit#:5 Entry:193396 Library:WILEY7.LIB
SI:96 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$

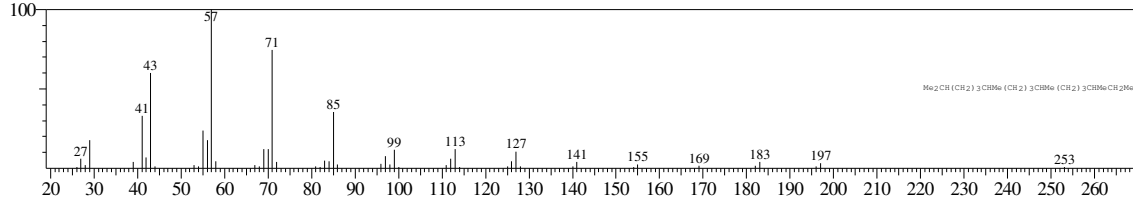


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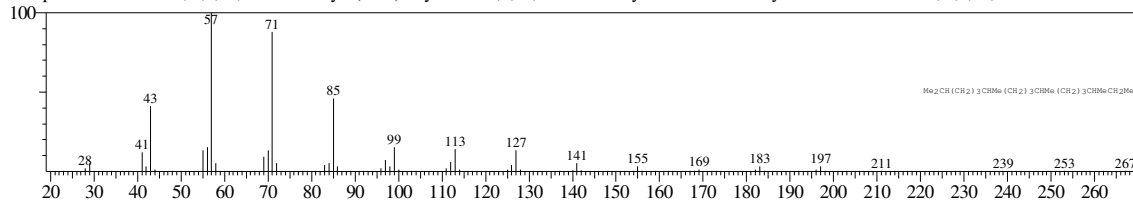
Line#:48 R.Time:24.175(Scan#:2902) MassPeaks:198
RawMode:Averaged 24.167-24.183(2901-2903) BasePeak:57.00(29319)
BG Mode:Calc. from Peak Group 1 - Event 1



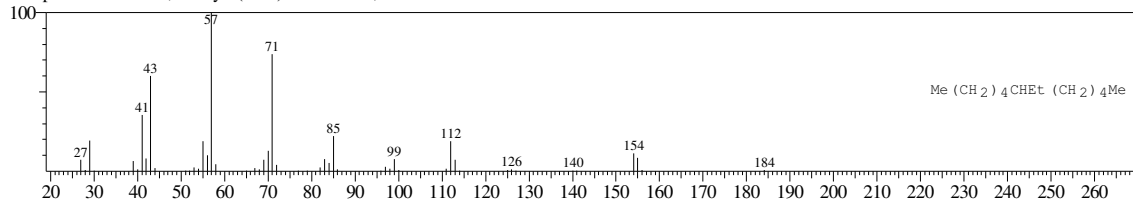
Hit#:1 Entry:193407 Library:WILEY7.LIB
SI:81 Formula:C20 H42 CAS:638-36-8 MolWeight:282 RetIndex:0
CompName:Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytane \$\$ 2,6,10,14-Tetramethylhexadecane \$\$



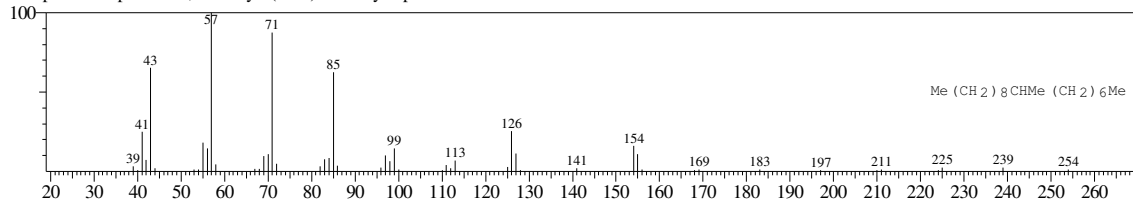
Hit#:2 Entry:193409 Library:WILEY7.LIB
SI:81 Formula:C20 H42 CAS:638-36-8 MolWeight:282 RetIndex:0
CompName:Hexadecane, 2,6,10,14-tetramethyl- (CAS) Phytane \$\$ 2,6,10,14-Tetramethylhexadecane \$\$ Phytan \$\$ HEXADECAN, 2,6,10,14-TETRAMETHYL



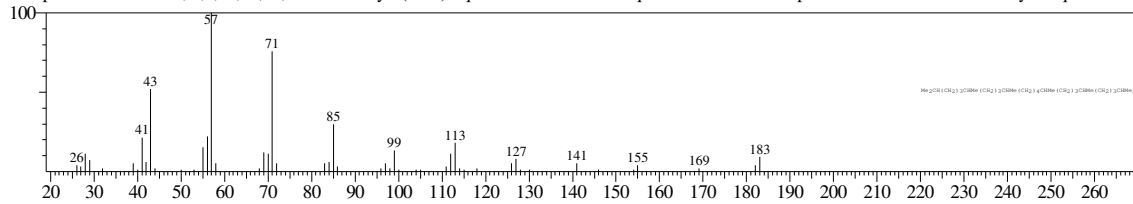
Hit#:3 Entry:77100 Library:WILEY7.LIB
SI:81 Formula:C13 H28 CAS:17312-60-6 MolWeight:184 RetIndex:0
CompName:Undecane, 6-ethyl- (CAS) UNDECAN, 6-ETHYL- \$\$



Hit#:4 Entry:162346 Library:WILEY7.LIB
SI:81 Formula:C18 H38 CAS:13287-23-5 MolWeight:254 RetIndex:0
CompName:Heptadecane, 8-methyl- (CAS) 8-Methylheptadecane \$\$



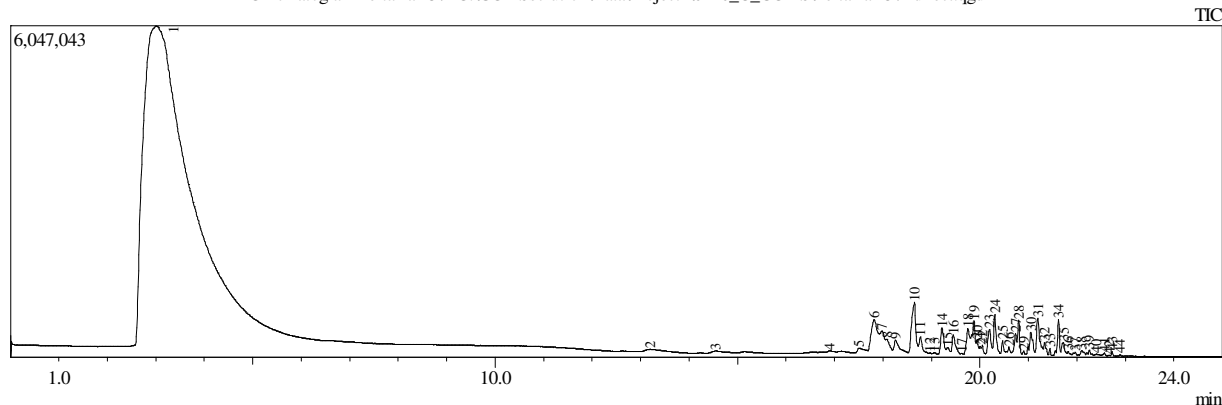
Hit#:5 Entry:294609 Library:WILEY7.LIB
SI:81 Formula:C30 H62 CAS:111-01-3 MolWeight:422 RetIndex:0
CompName:Tetracosane, 2,6,10,15,19,23-hexamethyl- (CAS) Squalane \$\$ Robane \$\$ Squalan \$\$ Cosbil \$\$ Spinacane \$\$ Vitabiosol \$\$ Perhydro-squalene \$\$ I



Sample Information

Analyzed by : Admin
 Analyzed : 5/19/2016 3:46:44 PM
 Sample Name : Pertamina 5%
 Sample ID :
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project1\0226_C_GCMS\Pertamax 5% direct.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 09052016 dengan column.qgt

Chromatogram Pertamina 5% C:\GCMSsolution\Data\Project1\0226_C_GCMS\Pertamax 5% direct.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	3.010	2.458	6.183	403674485	88.74	5821616
2	13.199	12.983	13.767	1150914	0.25	49641
3	14.547	14.392	14.800	411071	0.09	32366
4	16.892	16.817	17.042	146752	0.03	22478
5	17.505	17.417	17.692	942242	0.21	91667
6	17.816	17.692	17.925	5660683	1.24	611153
7	17.980	17.925	18.050	2583658	0.57	403568
8	18.075	18.050	18.200	1450999	0.32	257184
9	18.258	18.200	18.517	1814313	0.40	240558
10	18.648	18.517	18.725	5479775	1.20	932047
11	18.772	18.725	18.933	1342548	0.30	301478
12	18.968	18.942	19.008	26109	0.01	13605
13	19.056	19.008	19.133	79887	0.02	24457
14	19.216	19.133	19.300	2191691	0.48	485767
15	19.331	19.300	19.392	508829	0.11	125158
16	19.453	19.392	19.667	1711913	0.38	352066
17	19.625	19.592	19.658	17404	0.00	8707
18	19.752	19.667	19.800	2154319	0.47	472005
19	19.877	19.800	19.917	2762651	0.61	613587
20	19.940	19.917	19.975	679984	0.15	255249
21	20.003	19.975	20.025	379048	0.08	144133
22	20.051	20.025	20.108	398344	0.09	168066
23	20.195	20.108	20.258	2035328	0.45	448060
24	20.308	20.258	20.417	2488122	0.55	734172
25	20.468	20.417	20.525	673979	0.15	246765
26	20.596	20.525	20.642	484404	0.11	133678
27	20.734	20.642	20.758	1223805	0.27	383775
28	20.799	20.758	20.867	1649501	0.36	618778
29	20.903	20.867	20.933	115497	0.03	58351
30	21.048	20.942	21.133	1930766	0.42	406714
31	21.193	21.133	21.308	3011318	0.66	660974
32	21.331	21.308	21.408	652594	0.14	223849
33	21.442	21.408	21.508	196660	0.04	121864
34	21.623	21.508	21.667	2038153	0.45	661347
35	21.723	21.667	21.792	1029016	0.23	234858
36	21.819	21.792	21.892	231779	0.05	77257
37	21.966	21.892	22.000	220291	0.05	59781
38	22.100	22.000	22.183	427037	0.09	84443
39	22.255	22.183	22.333	378402	0.08	101237
40	22.399	22.333	22.492	129439	0.03	26820
41	22.565	22.492	22.617	149492	0.03	53699
42	22.657	22.625	22.683	29193	0.01	13169
43	22.725	22.683	22.808	175059	0.04	89426
44	22.888	22.825	22.958	74745	0.02	28186
				454912199	100.00	16893759

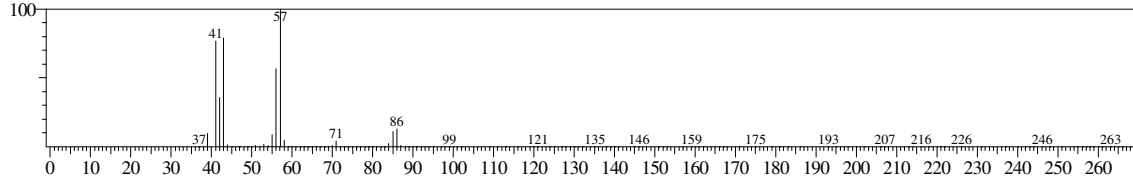
Library

<< Target >>

Line#:1 R.Time:3.008(Scan#:362) MassPeaks:139

RawMode:Averaged 3.000-3.017(361-363) BasePeak:57.05(1431124)

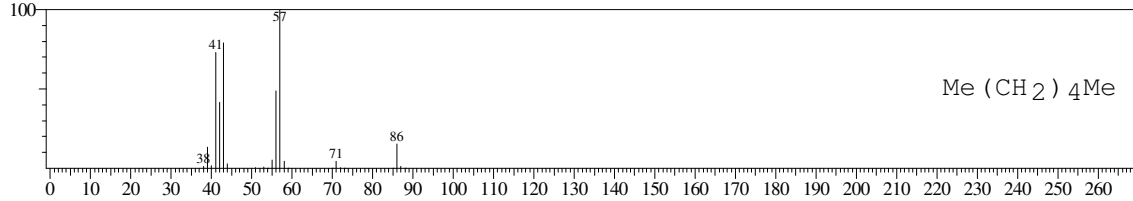
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:3581 Library:WILEY7.LIB

SI:96 Formula:C6 H14 CAS:110-54-3 MolWeight:86 RetIndex:0

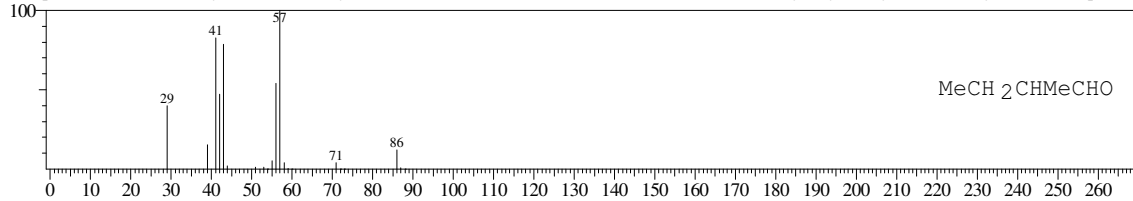
CompName:Hexane (CAS) n-Hexane \$\$ Skellysolve B \$\$ n-C6H14 \$\$ Esani \$\$ Heksan \$\$ Hexanen \$\$ Hexyl hydride \$\$ Gettysolve-B \$\$ NCI-C60571 \$\$ UN 1



Hit#:2 Entry:3355 Library:WILEY7.LIB

SI:96 Formula:C5 H10 O CAS:96-17-3 MolWeight:86 RetIndex:0

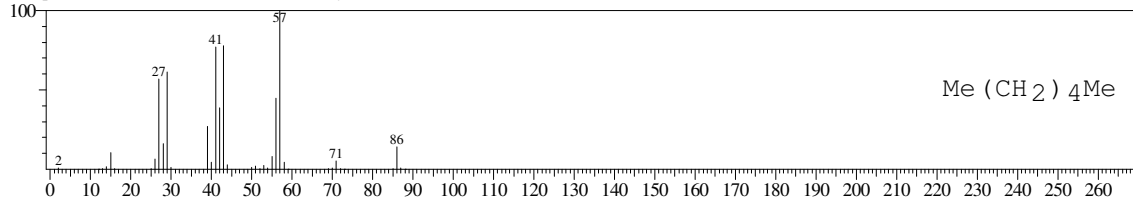
CompName:Butanal, 2-methyl- (CAS) 2-Methylbutanal \$\$ ISOVALERALDEHYDE (2-METHYL) \$\$ 2-Methylbutyaldehyde \$\$ 2-Formylbutane \$\$.alpha.-Me



Hit#:3 Entry:3575 Library:WILEY7.LIB

SI:96 Formula:C6 H14 CAS:110-54-3 MolWeight:86 RetIndex:0

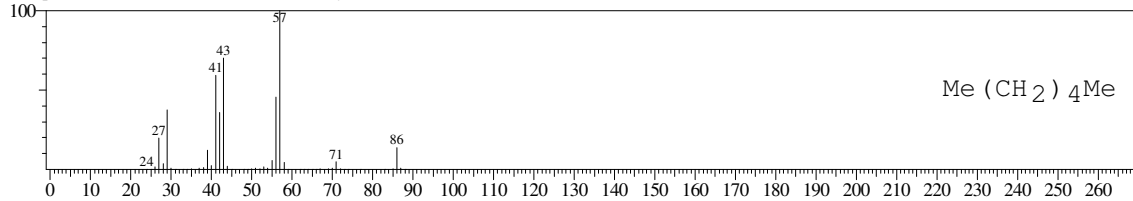
CompName:Hexane (CAS) n-Hexane \$\$ Skellysolve B \$\$



Hit#:4 Entry:3573 Library:WILEY7.LIB

SI:96 Formula:C6 H14 CAS:110-54-3 MolWeight:86 RetIndex:0

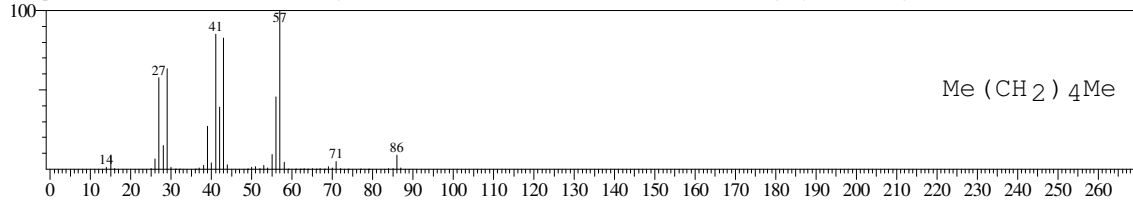
CompName:Hexane (CAS) n-Hexane \$\$ Skellysolve B \$\$



Hit#:5 Entry:3577 Library:WILEY7.LIB

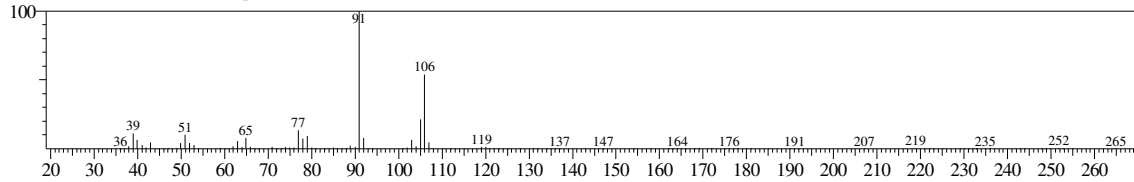
SI:95 Formula:C6 H14 CAS:110-54-3 MolWeight:86 RetIndex:0

CompName:Hexane (CAS) n-Hexane \$\$ Skellysolve B \$\$ n-C6H14 \$\$ Esani \$\$ Heksan \$\$ Hexanen \$\$ Hexyl hydride \$\$ Gettysolve-B \$\$ NCI-C60571 \$\$ UN 1

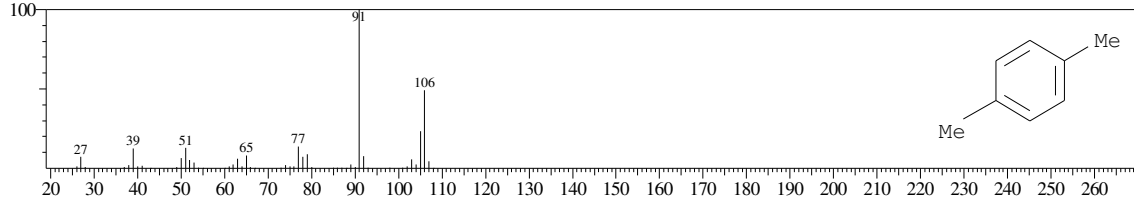


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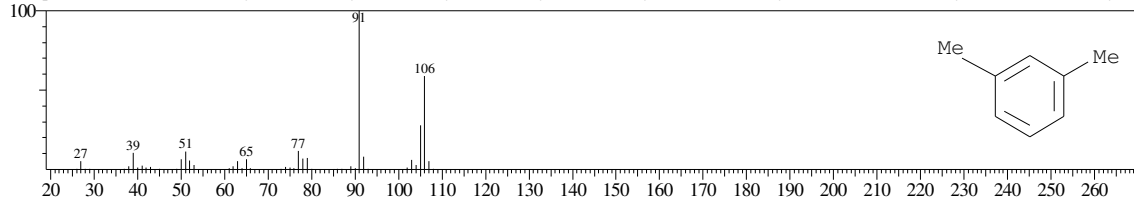
Line#:2 R.Time:13.200(Scan#:1585) MassPeaks:120
RawMode:Averaged 13.192-13.208(1584-1586) BasePeak:91.00(15616)
BG Mode:Calc. from Peak Group 1 - Event 1



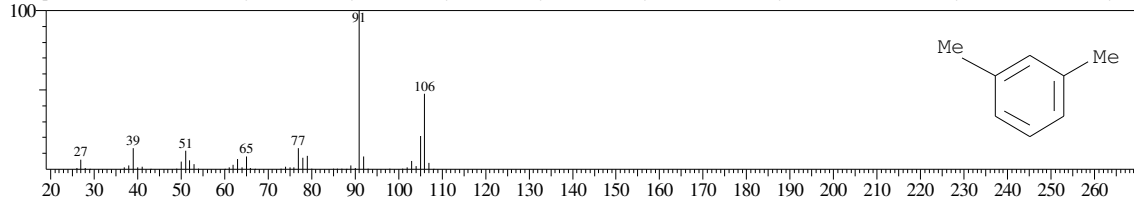
Hit#:1 Entry:8912 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



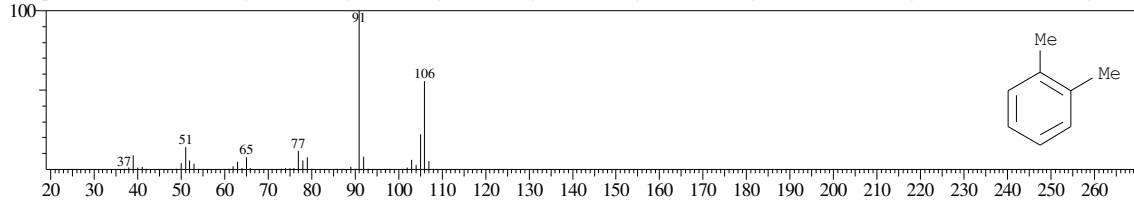
Hit#:2 Entry:8907 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltolu



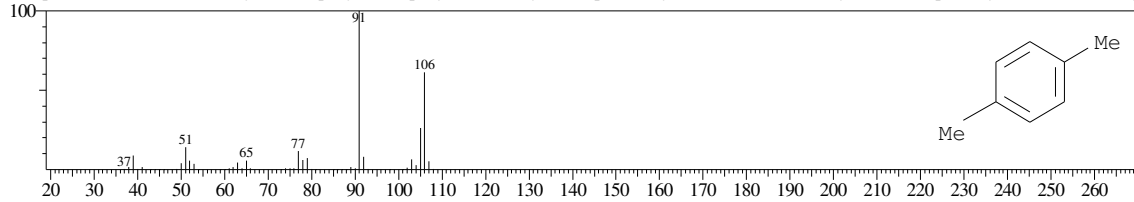
Hit#:3 Entry:8902 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltolu



Hit#:4 Entry:8893 Library:WILEY7.LIB
SI:95 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze

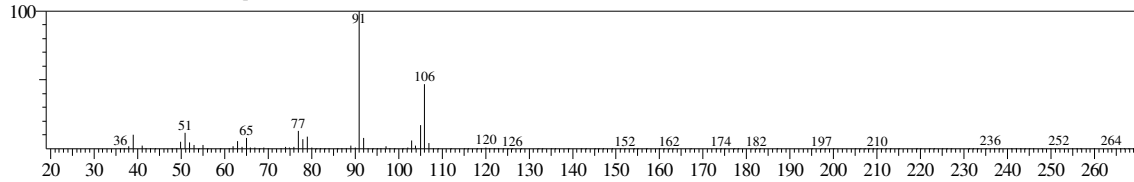


Hit#:5 Entry:8916 Library:WILEY7.LIB
SI:95 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl

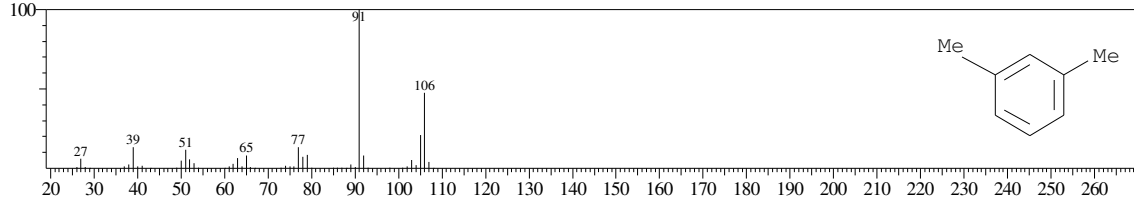


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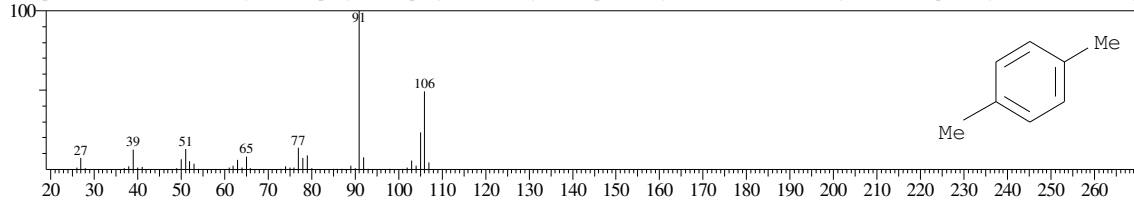
Line#:3 R.Time:14.550(Scan#:1747) MassPeaks:155
RawMode:Averaged 14.542-14.558(1746-1748) BasePeak:91.00(10917)
BG Mode:Calc. from Peak Group 1 - Event 1



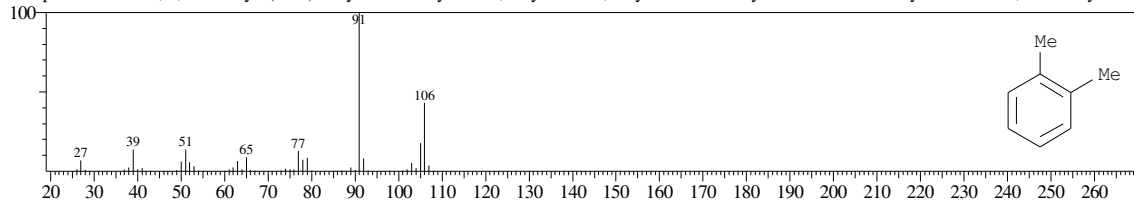
Hit#:1 Entry:8902 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol



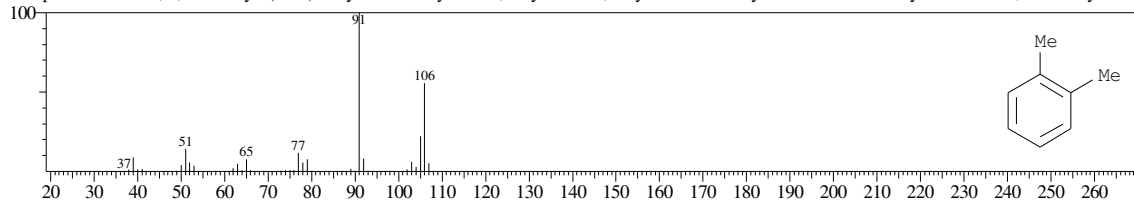
Hit#:2 Entry:8912 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:106-42-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,4-dimethyl- (CAS) p-Xylene \$\$ p-Xylol \$\$ 1,4-Xylene \$\$ p-Dimethylbenzene \$\$ 1,4-Dimethylbenzene \$\$ p-Methyltoluene \$\$ 4-Methyl



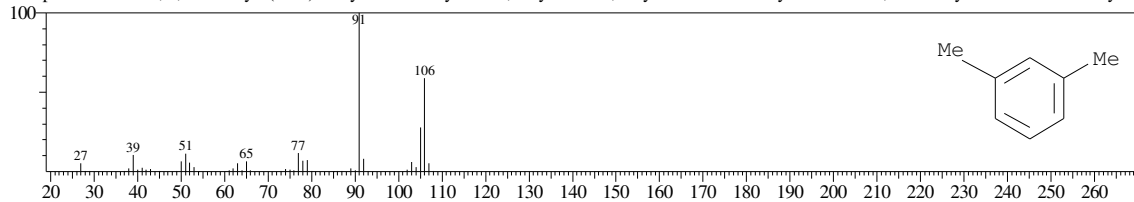
Hit#:3 Entry:8889 Library:WILEY7.LIB
SI:96 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze



Hit#:4 Entry:8893 Library:WILEY7.LIB
SI:95 Formula:C8 H10 CAS:95-47-6 MolWeight:106 RetIndex:0
CompName:Benzene, 1,2-dimethyl- (CAS) o-Xylene \$\$ o-Xylol \$\$ 3,4-Xylene \$\$ 1,2-Xylene \$\$ o-Methyltoluene \$\$ o-Dimethylbenzene \$\$ 1,2-Dimethylbenze

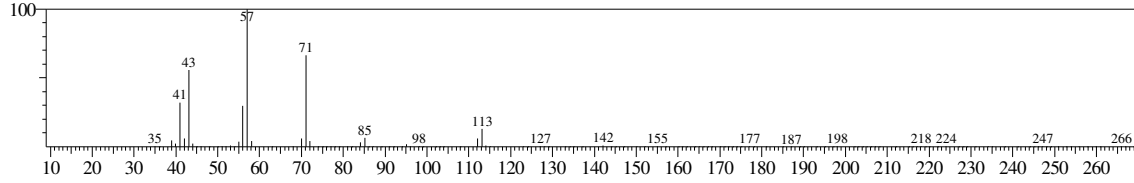


Hit#:5 Entry:8907 Library:WILEY7.LIB
SI:95 Formula:C8 H10 CAS:108-38-3 MolWeight:106 RetIndex:0
CompName:Benzene, 1,3-dimethyl- (CAS) m-Xylene \$\$ m-Xylol \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Dimethylbenzene \$\$ 1,3-Dimethylbenzene \$\$ m-Methyltol

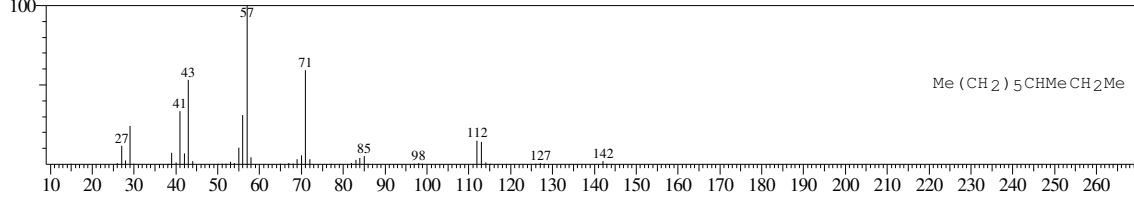


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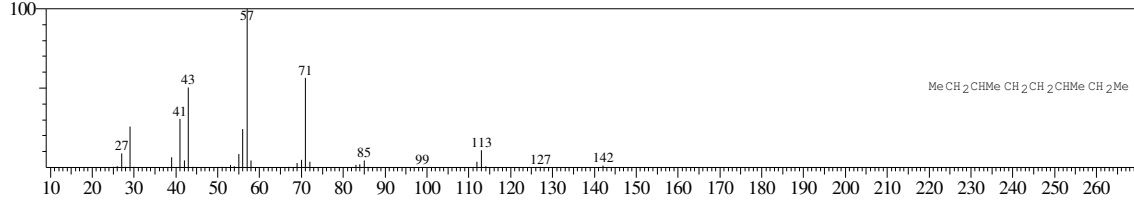
Line#:4 R.Time:16.892(Scan#:2028) MassPeaks:135
RawMode:Averaged 16.883-16.900(2027-2029) BasePeak:57.05(6284)
BG Mode:Calc. from Peak Group 1 - Event 1



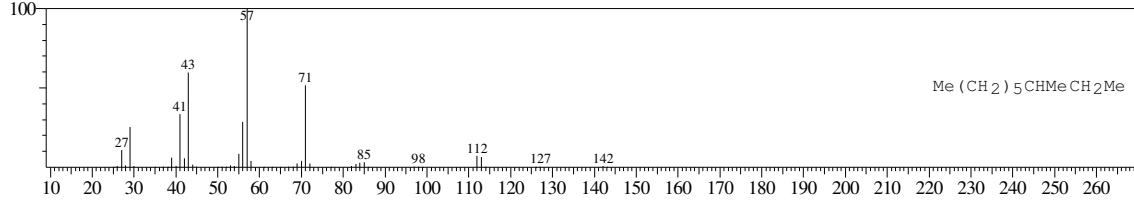
Hit#:1 Entry:31807 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



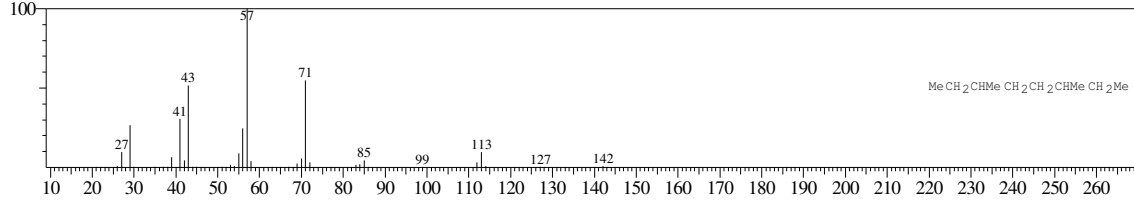
Hit#:2 Entry:31824 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$



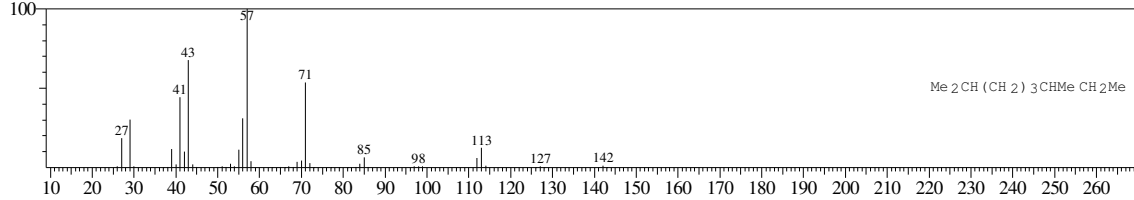
Hit#:3 Entry:31806 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



Hit#:4 Entry:31822 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$

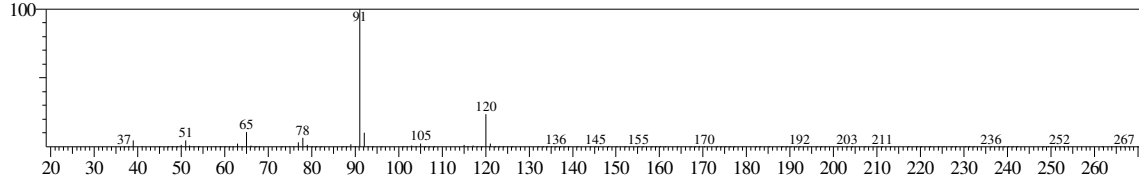


Hit#:5 Entry:31817 Library:WILEY7.LIB
SI:93 Formula:C10 H22 CAS:2051-30-1 MolWeight:142 RetIndex:0
CompName:Octane, 2,6-dimethyl- (CAS) 2,6-Dimethyloctane \$\$

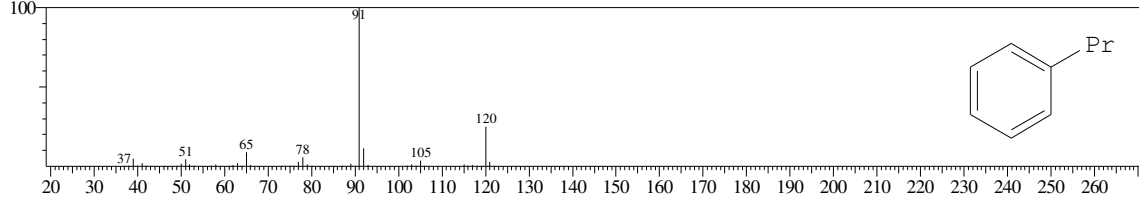


<< Target >>

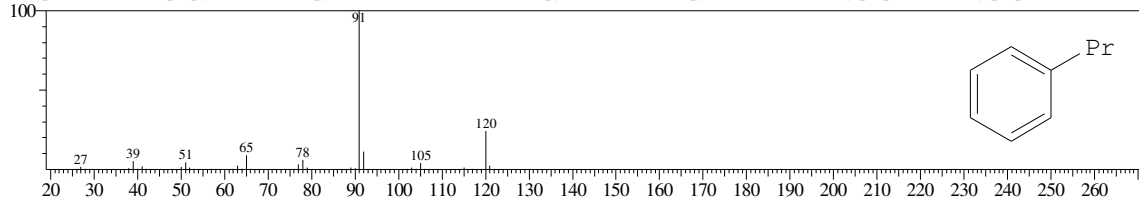
Line#:5 R.Time:17.508(Scan#:2102) MassPeaks:140
RawMode:Averaged 17.500-17.517(2101-2103) BasePeak:91.05(44155)
BG Mode:Calc. from Peak Group 1 - Event 1



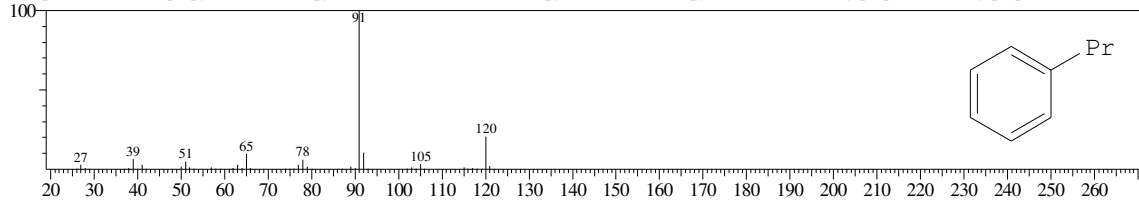
Hit#:1 Entry:15545 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



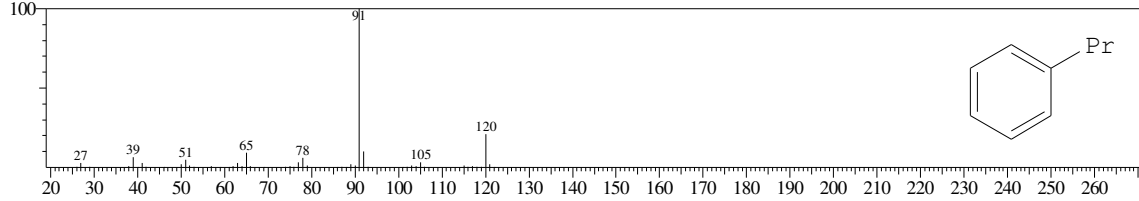
Hit#:2 Entry:15546 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



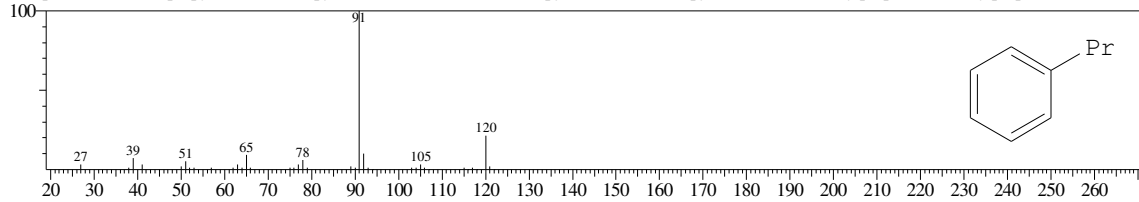
Hit#:3 Entry:15544 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#:4 Entry:15541 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

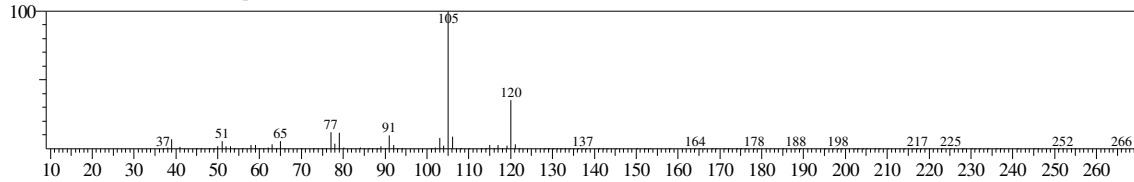


Hit#:5 Entry:15548 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:103-65-1 MolWeight:120 RetIndex:0
CompName:Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

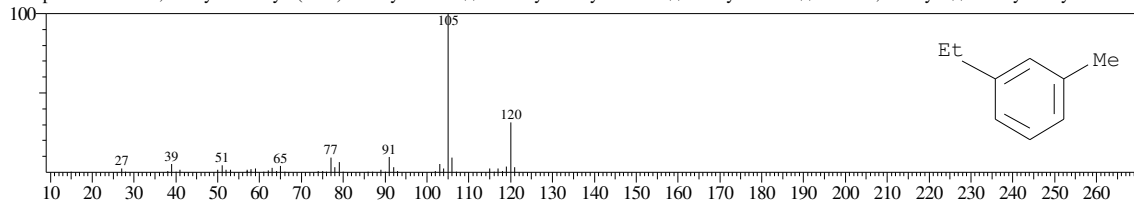


<< Target >>

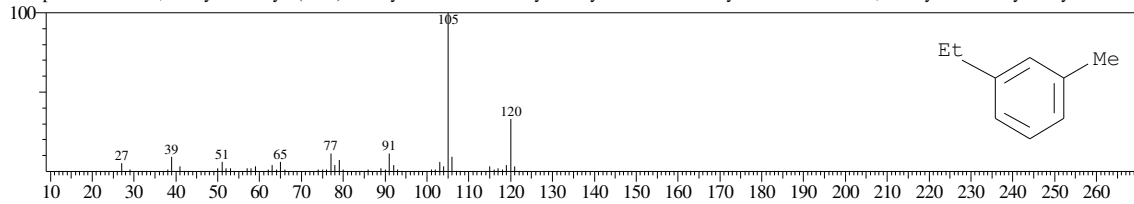
Line#6 R.Time:17.817(Scan#:2139) MassPeaks:131
RawMode:Averaged 17.808-17.825(2138-2140) BasePeak:105.05(163259)
BG Mode:Calc. from Peak Group 1 - Event 1



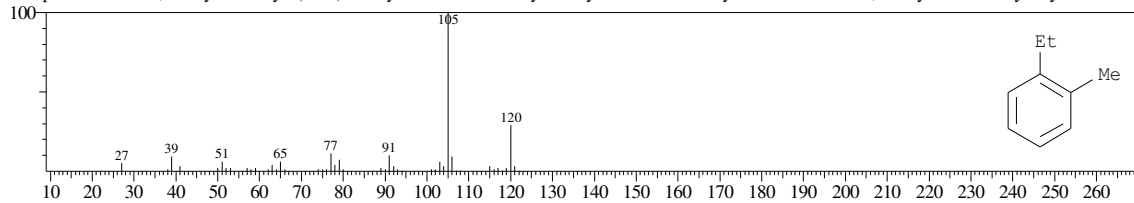
Hit#:1 Entry:15576 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



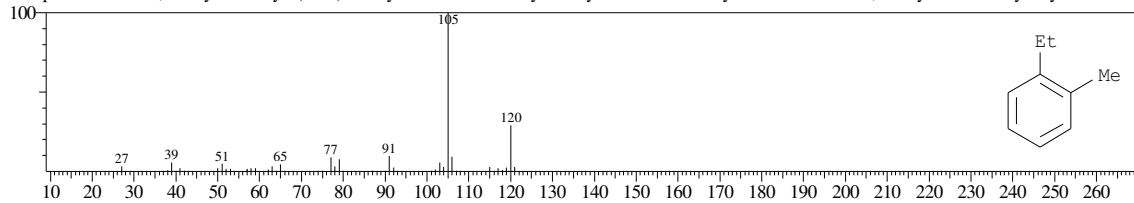
Hit#:2 Entry:15577 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



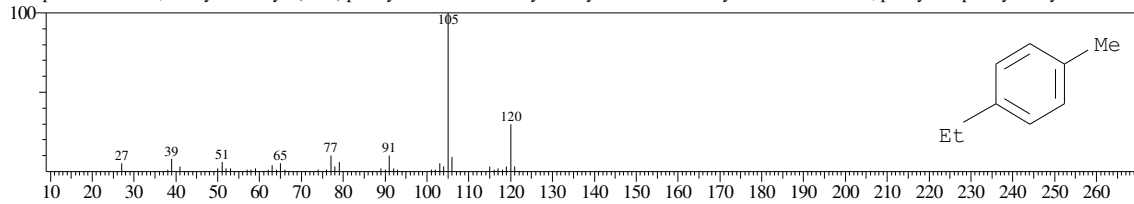
Hit#:3 Entry:15570 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15571 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

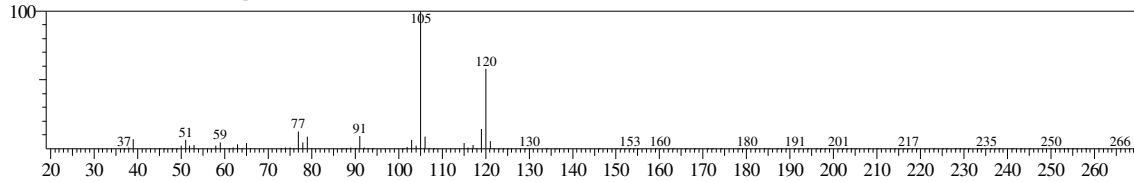


Hit#:5 Entry:15585 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$



<< Target >>

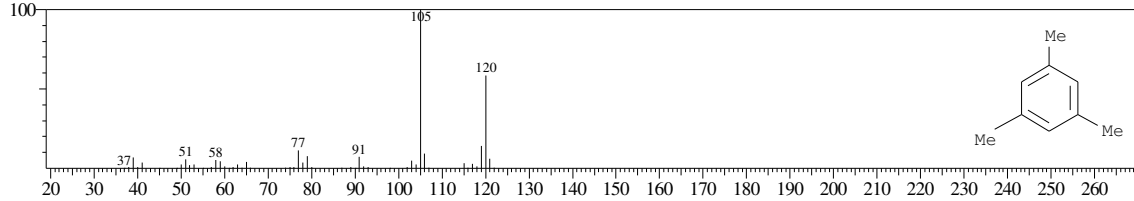
Line#:7 R.Time:17.983(Scan#:2159) MassPeaks:131
RawMode:Averaged 17.975-17.992(2158-2160) BasePeak:105.05(48653)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15614 Library:WILEY7.LIB

SI:97 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

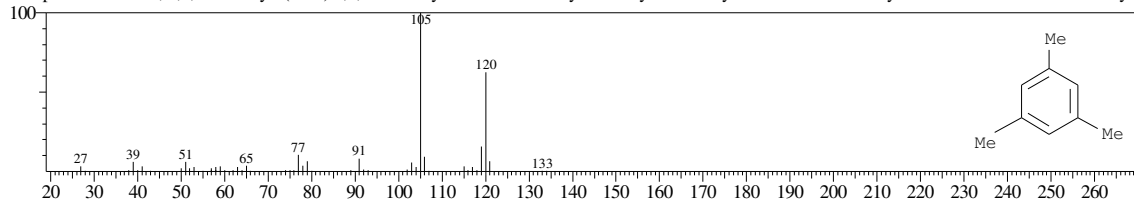
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:2 Entry:15615 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

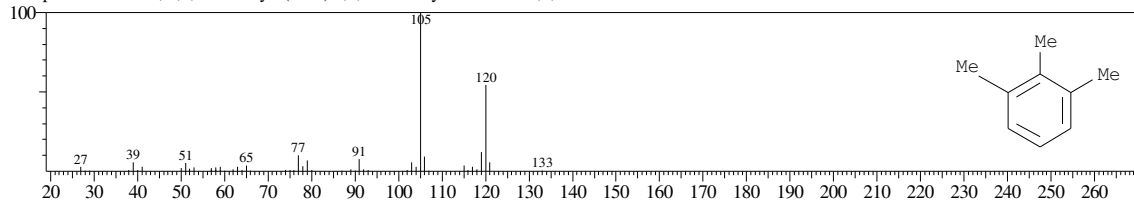
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:3 Entry:15596 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0

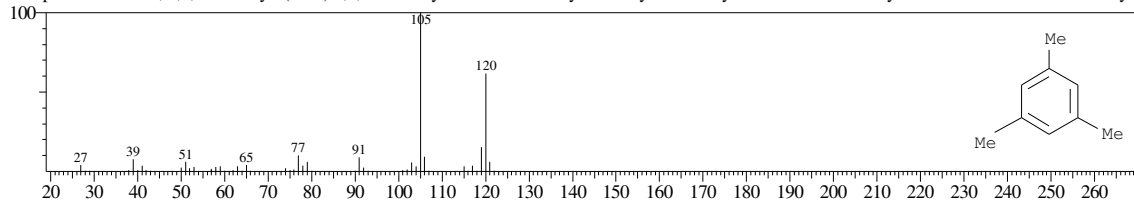
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15612 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

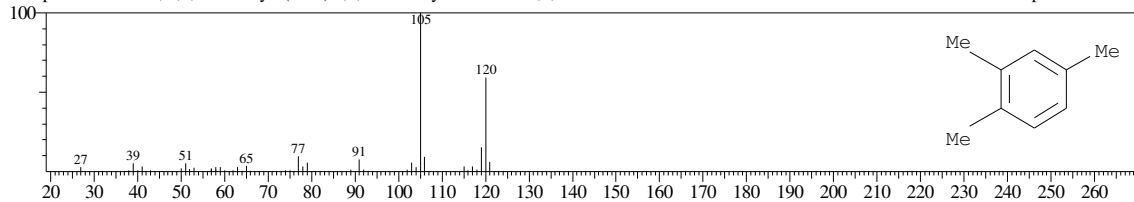
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:5 Entry:15602 Library:WILEY7.LIB

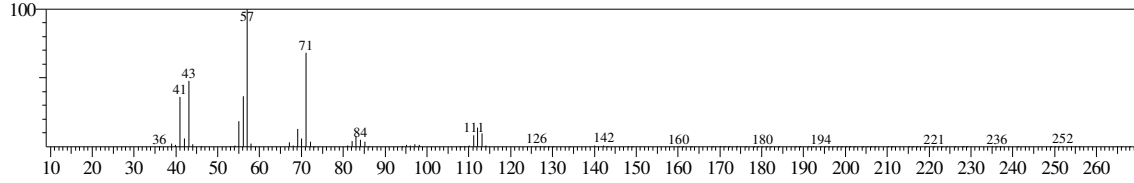
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0

CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

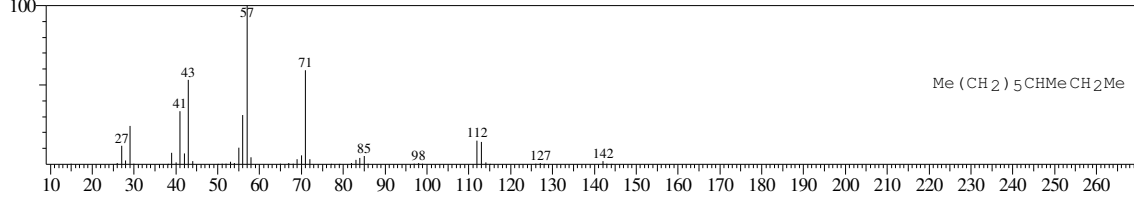


<< Target >>

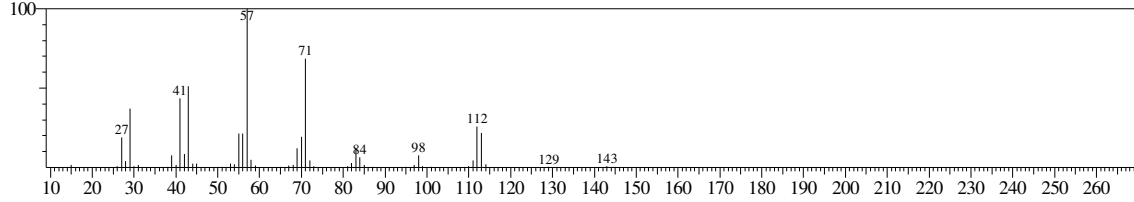
Line#:8 R.Time:18.075(Scan#:2170) MassPeaks:110
RawMode:Averaged 18.067-18.083(2169-2171) BasePeak:57.05(15328)
BG Mode:Calc. from Peak Group 1 - Event 1



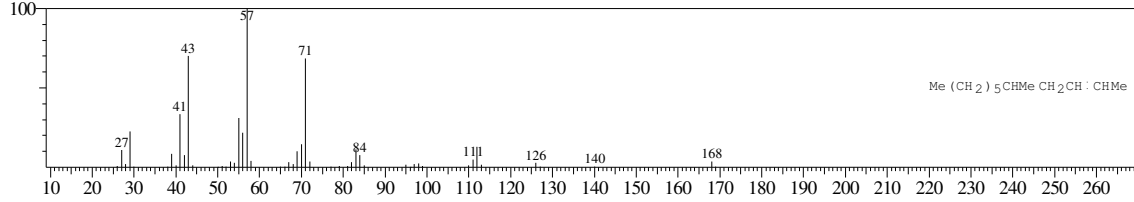
Hit#:1 Entry:31807 Library:WILEY7.LIB
SI:93 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



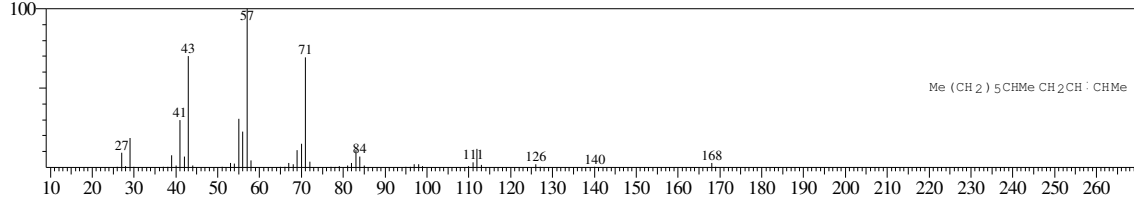
Hit#:2 Entry:148084 Library:WILEY7.LIB
SI:93 Formula:C16 H34 O CAS:0-00-0 MolWeight:242 RetIndex:0
CompName:bis(2-Ethylhexyl) ether \$\$



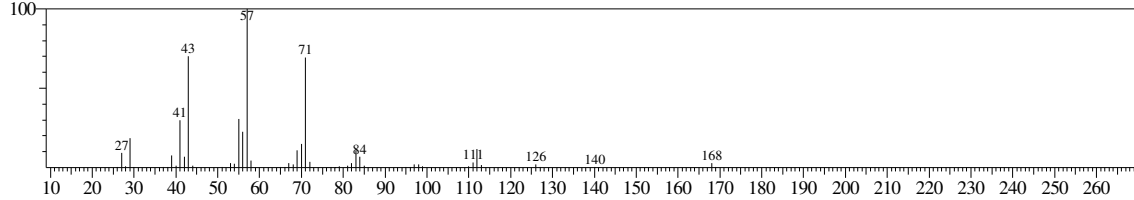
Hit#:3 Entry:58906 Library:WILEY7.LIB
SI:92 Formula:C12 H24 CAS:56851-34-4 MolWeight:168 RetIndex:0
CompName:2-Undecene, 5-methyl- (CAS)



Hit#:4 Entry:58905 Library:WILEY7.LIB
SI:92 Formula:C12 H24 CAS:56851-34-4 MolWeight:168 RetIndex:0
CompName:2-Undecene, 5-methyl- (CAS)

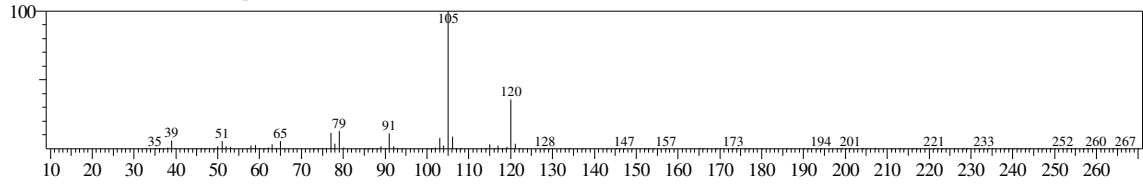


Hit#:5 Entry:58372 Library:WILEY7.LIB
SI:92 Formula:C12 H24 CAS:55170-86-0 MolWeight:168 RetIndex:0
CompName:2-UNDECENE, 5-METHYL-, (Z)- \$\$

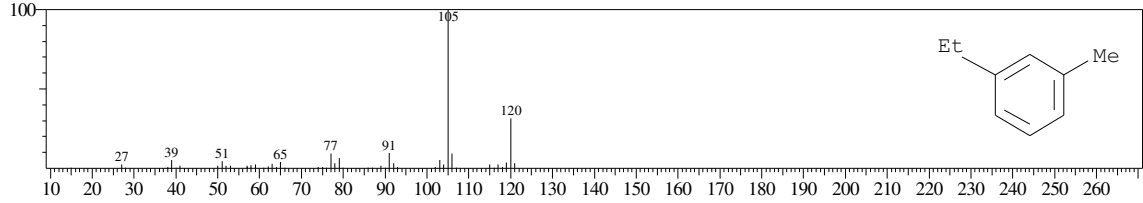


<< Target >>

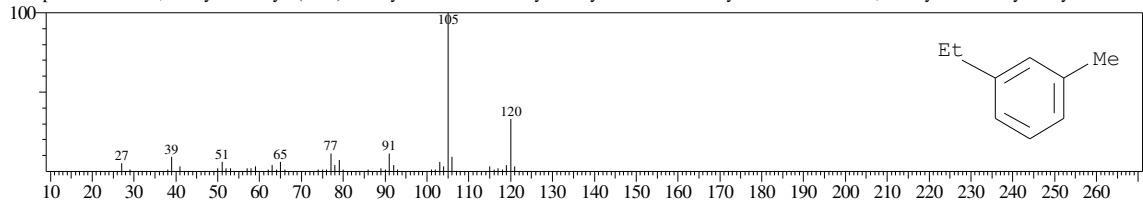
Line#:9 R.Time:18.258(Scan#:2192) MassPeaks:136
RawMode:Averaged 18.250-18.267(2191-2193) BasePeak:105.05(80540)
BG Mode:Calc. from Peak Group 1 - Event 1



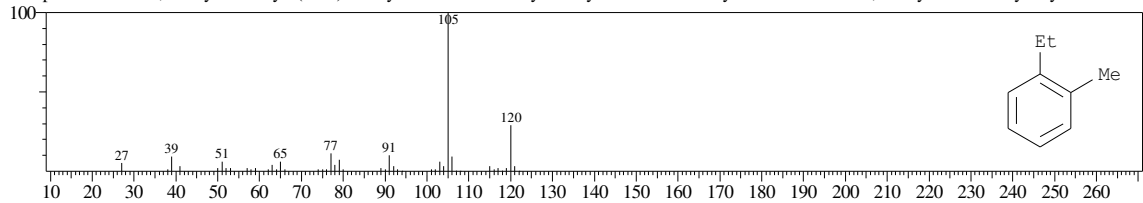
Hit#:1 Entry:15576 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



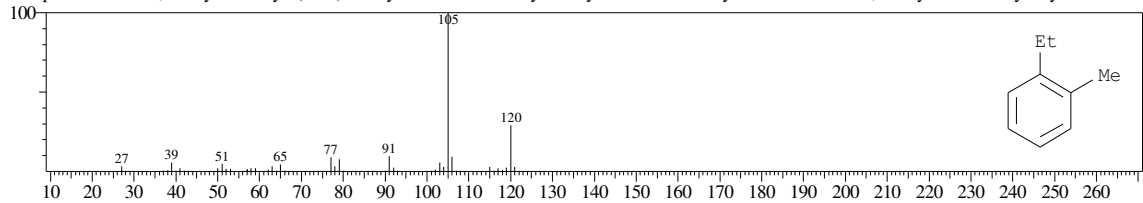
Hit#:2 Entry:15577 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



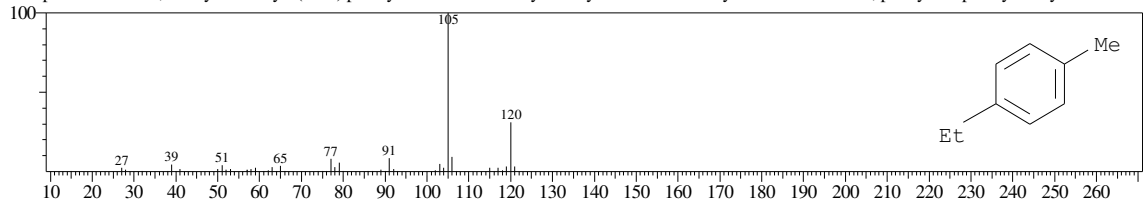
Hit#:3 Entry:15570 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15571 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

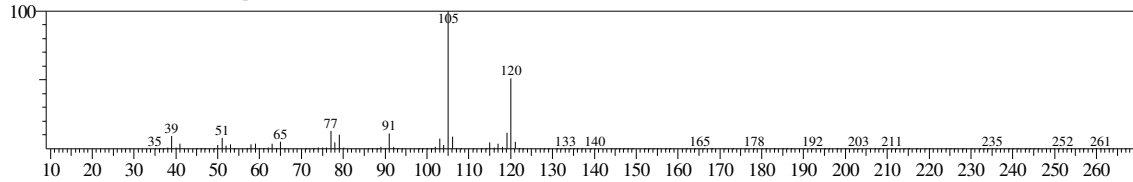


Hit#:5 Entry:15583 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$

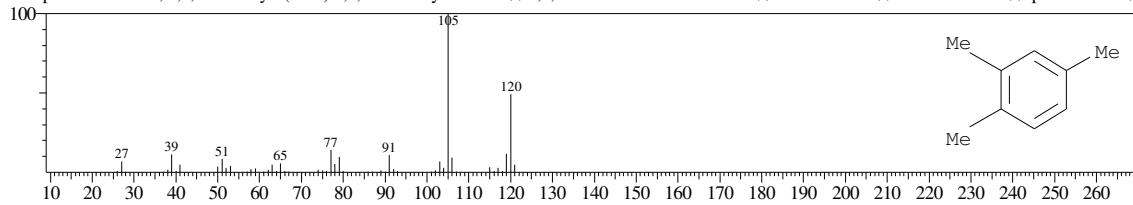


<< Target >>

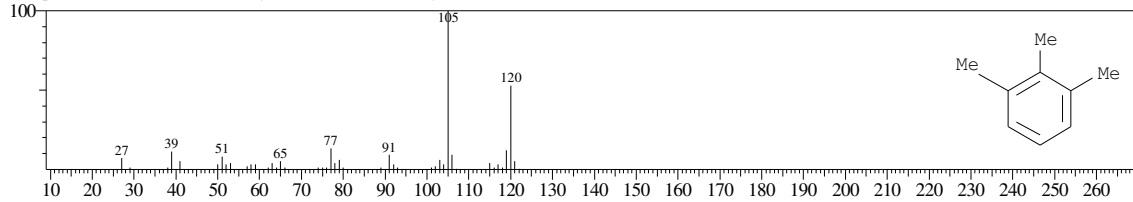
Line#:10 R.Time:18.650(Scan#:2239) MassPeaks:152
RawMode:Averaged 18.642-18.658(2238-2240) BasePeak:105.05(280180)
BG Mode:Calc. from Peak Group 1 - Event 1



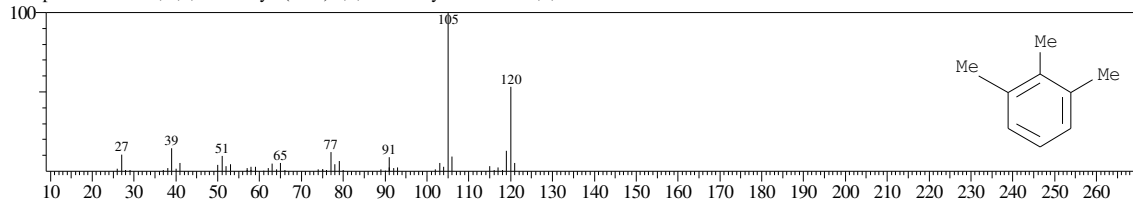
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



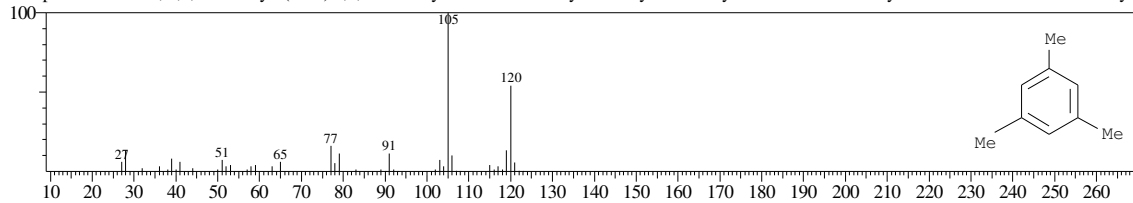
Hit#:2 Entry:15595 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



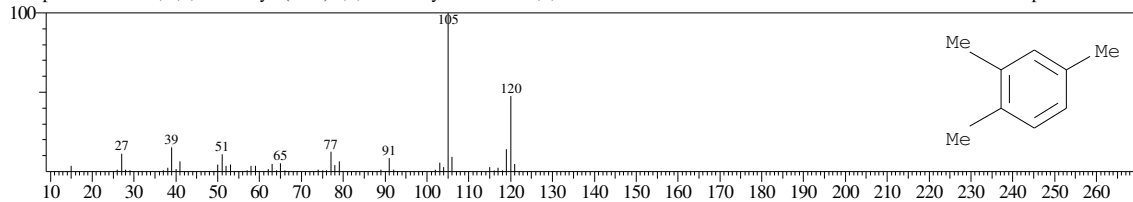
Hit#:3 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15610 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

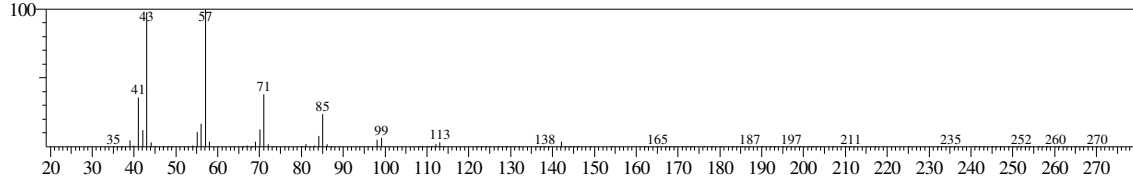


Hit#:5 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

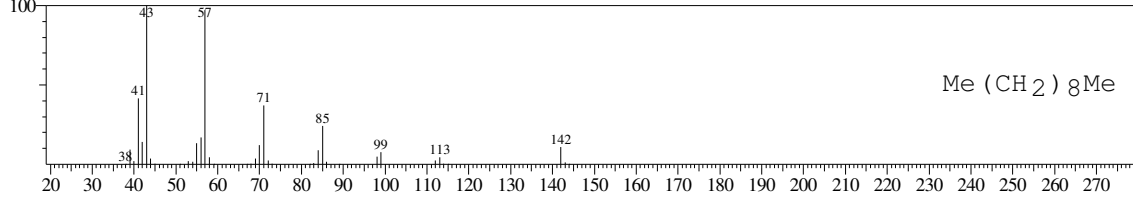


<< Target >>

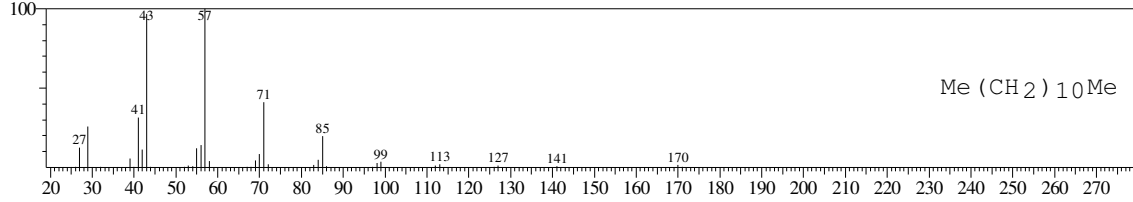
Line#:11 R.Time:18.775(Scan#:2254) MassPeaks:125
RawMode:Averaged 18.767-18.783(2253-2255) BasePeak:57.05(55223)
BG Mode:Calc. from Peak Group 1 - Event 1



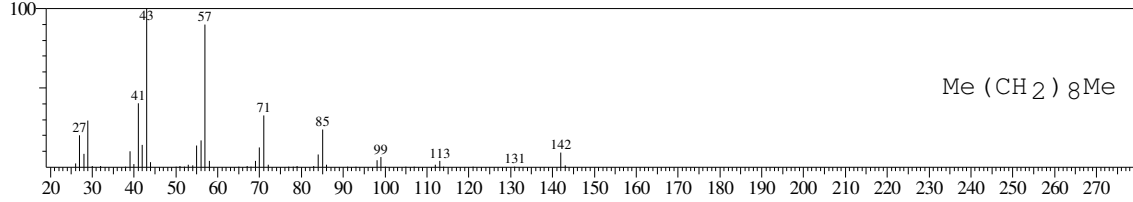
Hit#:1 Entry:31791 Library:WILEY7.LIB
SI:97 Formula:C10 H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C10H22 \$\$ UN 2247 \$\$



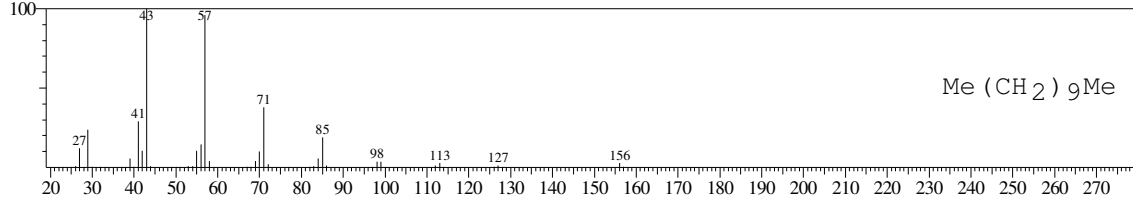
Hit#:2 Entry:61328 Library:WILEY7.LIB
SI:96 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$



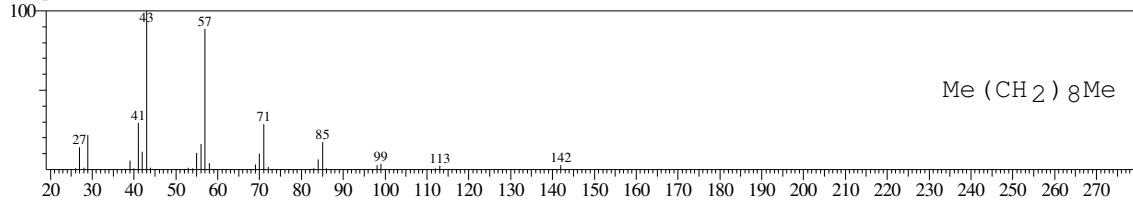
Hit#:3 Entry:31785 Library:WILEY7.LIB
SI:96 Formula:C10 H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$



Hit#:4 Entry:46246 Library:WILEY7.LIB
SI:96 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$



Hit#:5 Entry:31786 Library:WILEY7.LIB
SI:96 Formula:C10 H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$

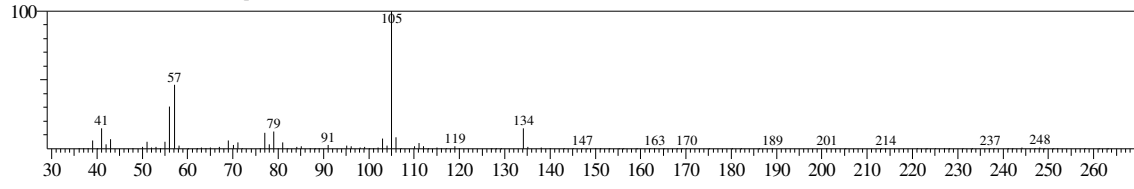


<< Target >>

Line#:12 R.Time:18.967(Scan#:2277) MassPeaks:115

RawMode:Averaged 18.958-18.975(2276-2278) BasePeak:105.05(3812)

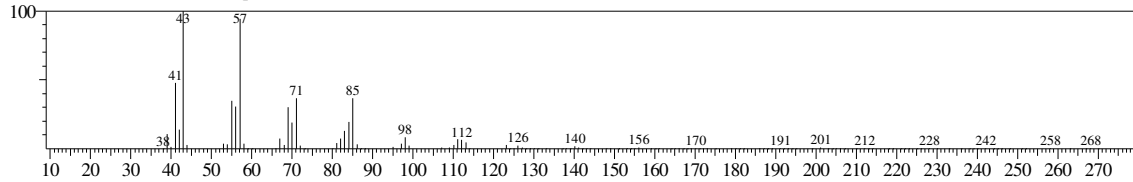
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

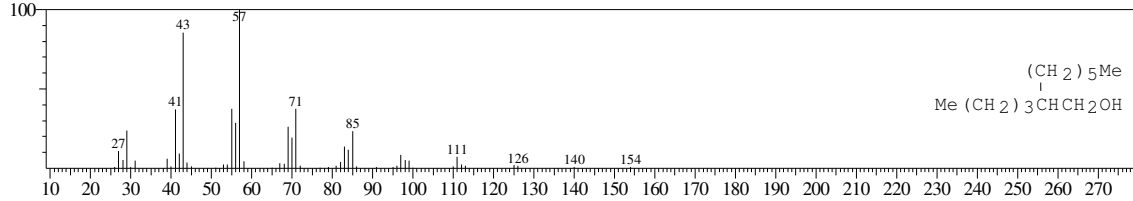
Line#:13 R.Time:19.058(Scan#:2288) MassPeaks:132
RawMode:Averaged 19.050-19.067(2287-2289) BasePeak:43.05(4420)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:79279 Library:WILEY7.LIB

SI:93 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0

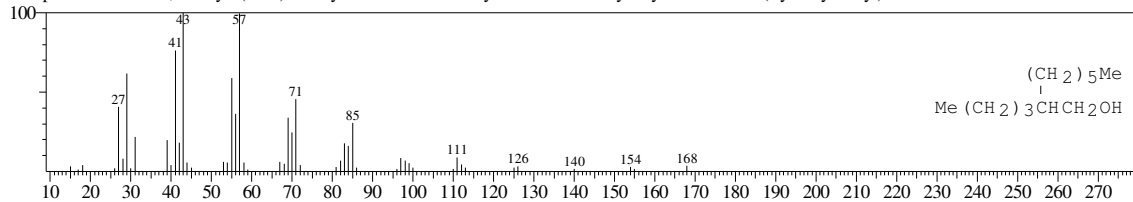
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



Hit#:2 Entry:79280 Library:WILEY7.LIB

SI:92 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0

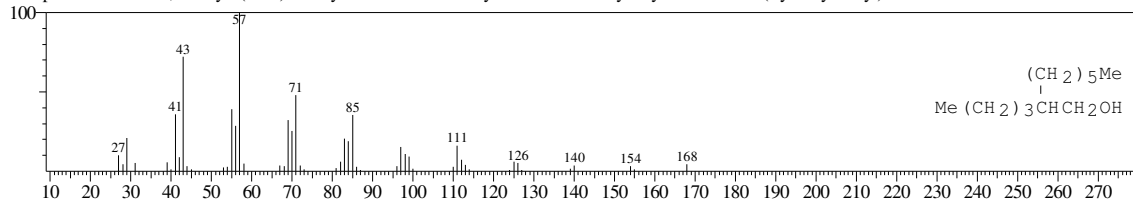
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



Hit#:3 Entry:79281 Library:WILEY7.LIB

SI:91 Formula:C12 H26 O CAS:3913-02-8 MolWeight:186 RetIndex:0

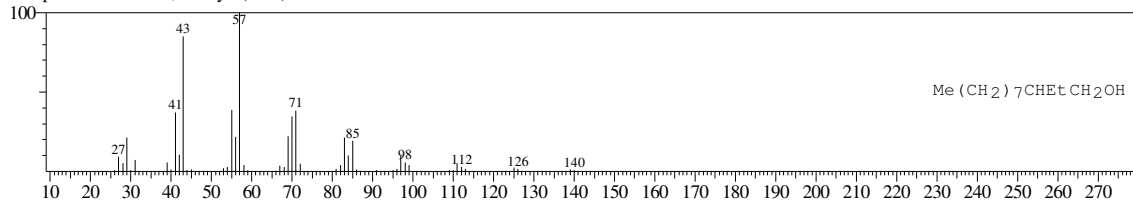
CompName:1-Octanol, 2-butyl- (CAS) 2-Butyl-1-octanol \$\$ 2-Butyloctanol \$\$ 2-Butyloctyl alcohol \$\$ 5-(Hydroxymethyl)undecane \$\$



Hit#:4 Entry:78625 Library:WILEY7.LIB

SI:91 Formula:C12 H26 O CAS:21078-65-9 MolWeight:186 RetIndex:0

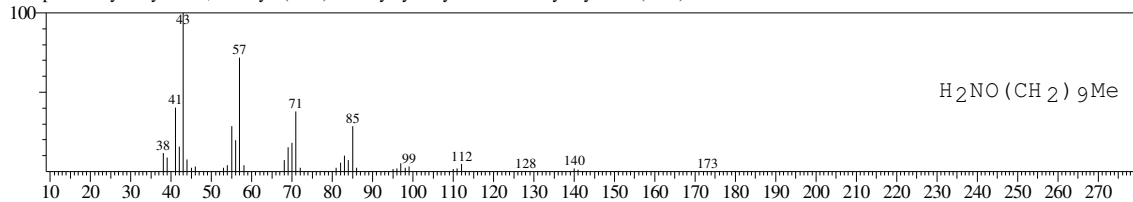
CompName:1-Decanol, 2-ethyl- (CAS)



Hit#:5 Entry:63733 Library:WILEY7.LIB

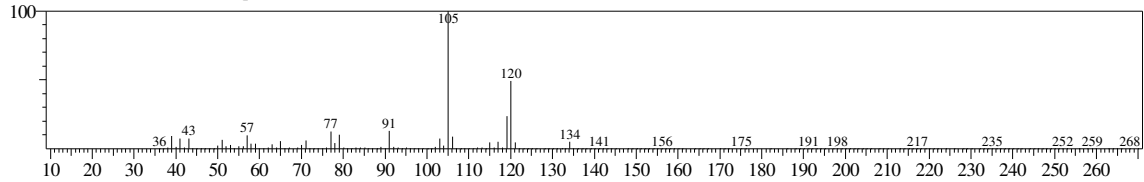
SI:91 Formula:C10 H23 N O CAS:29812-79-1 MolWeight:173 RetIndex:0

CompName:Hydroxylamine, O-decyl- (CAS) O-Decylhydroxylamine \$\$ Decyloxamine (CAS)

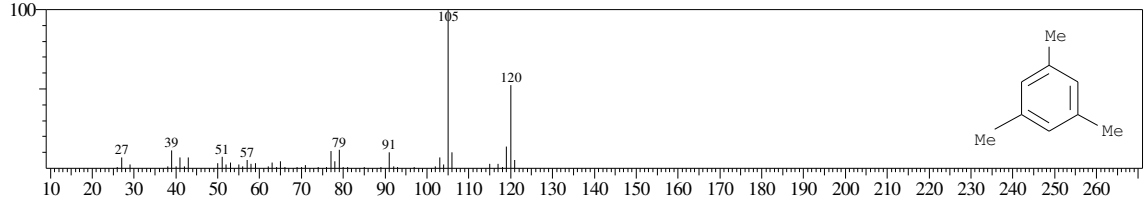


<< Target >>

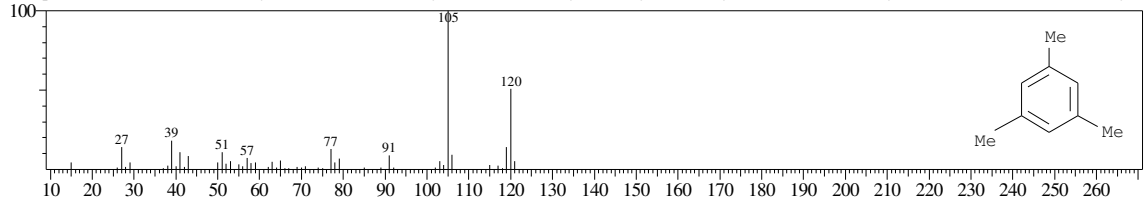
Line#:14 R.Time:19.217(Scan#:2307) MassPeaks:200
RawMode:Averaged 19.208-19.225(2306-2308) BasePeak:105.05(117592)
BG Mode:Calc. from Peak Group 1 - Event 1



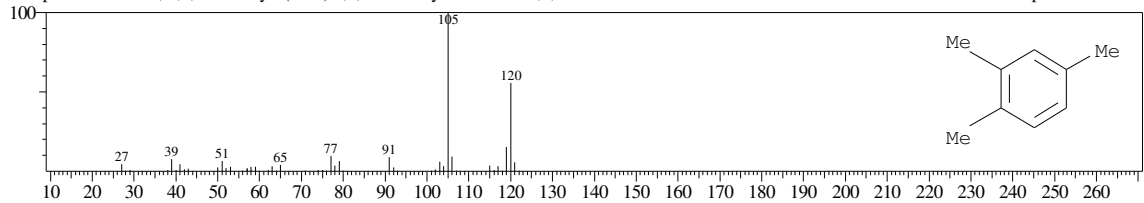
Hit#:1 Entry:15613 Library:WILEY7.LIB
SI:94 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



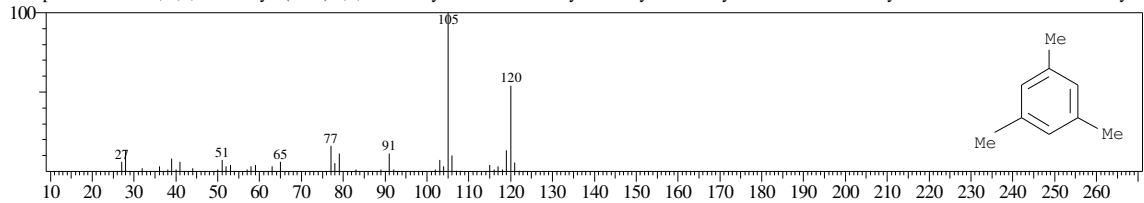
Hit#:2 Entry:15611 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



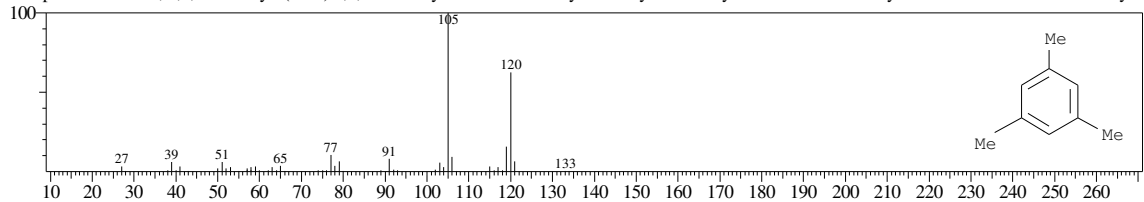
Hit#:3 Entry:15605 Library:WILEY7.LIB
SI:92 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:4 Entry:15610 Library:WILEY7.LIB
SI:91 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

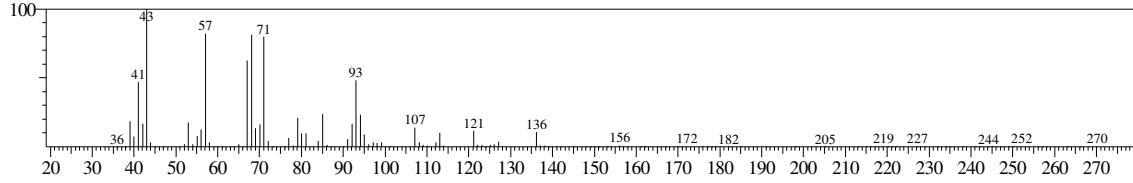


Hit#:5 Entry:15615 Library:WILEY7.LIB
SI:91 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

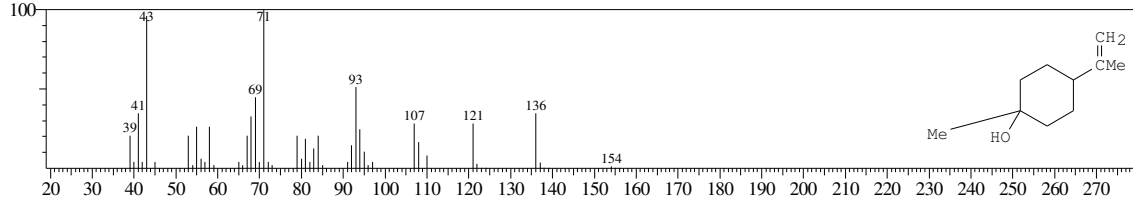


<< Target >>

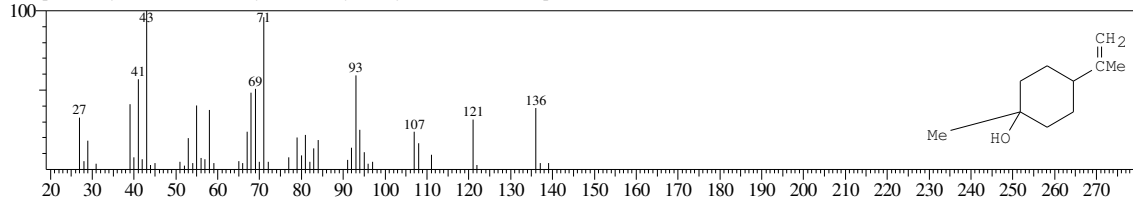
Line#:15 R.Time:19.333(Scan#:2321) MassPeaks:129
RawMode:Averaged 19.325-19.342(2320-2322) BasePeak:43.05(6612)
BG Mode:Calc. from Peak Group 1 - Event 1



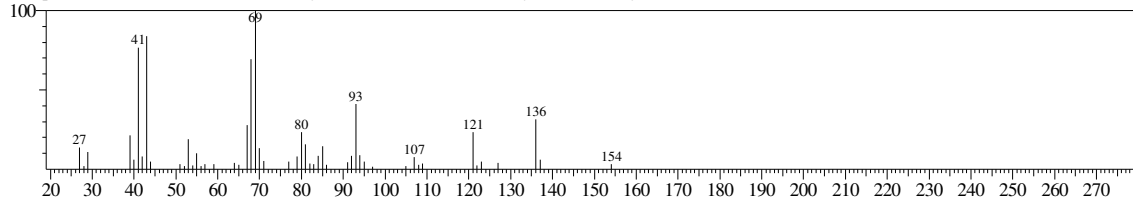
Hit#:1 Entry:43889 Library:WILEY7.LIB
SI:81 Formula:C10 H18 O CAS:138-87-4 MolWeight:154 RetIndex:0
CompName:Cyclohexanol, 1-methyl-4-(1-methylethenyl)- (CAS) .beta.-Terpineol \$\$ TRANS .BETA.-TERPINEOL \$\$ CYCLOHEXANOL, 4-ISOPROPENYL



Hit#:2 Entry:43886 Library:WILEY7.LIB
SI:81 Formula:C10 H18 O CAS:138-87-4 MolWeight:154 RetIndex:0
CompName:Cyclohexanol, 1-methyl-4-(1-methylethenyl)- (CAS) .beta.-Terpineol \$\$ TRANS .BETA.-TERPINEOL \$\$ CYCLOHEXANOL, 4-ISOPROPENYL

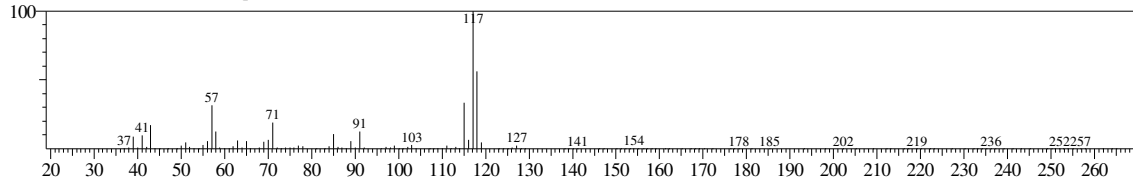


Hit#:3 Entry:91130 Library:WILEY7.LIB
SI:80 Formula:C12 H20 O2 CAS:16409-44-2 MolWeight:196 RetIndex:0
CompName:2,6-Octadien-1-ol, 3,7-dimethyl-, acetate (CAS) 3,7-Dimethyl-2,6-octadienyl acetate \$\$



<< Target >>

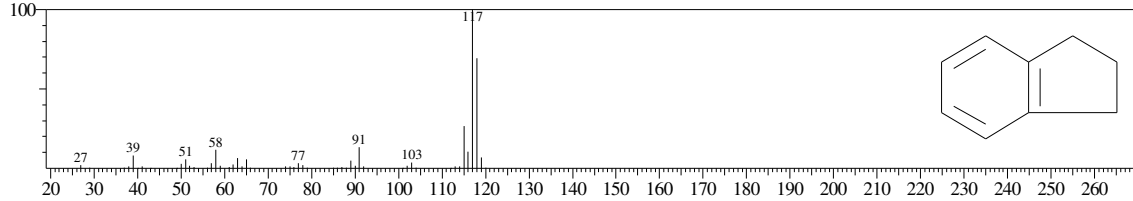
Line#:16 R.Time:19.450(Scan#:2335) MassPeaks:146
RawMode:Averaged 19.442-19.458(2334-2336) BasePeak:117.05(73902)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:14863 Library:WILEY7.LIB

SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0

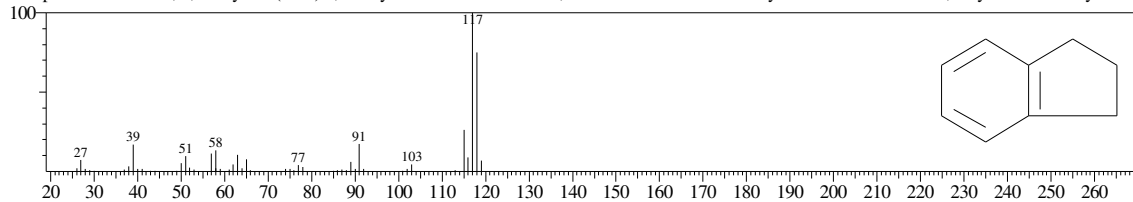
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:2 Entry:14865 Library:WILEY7.LIB

SI:84 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0

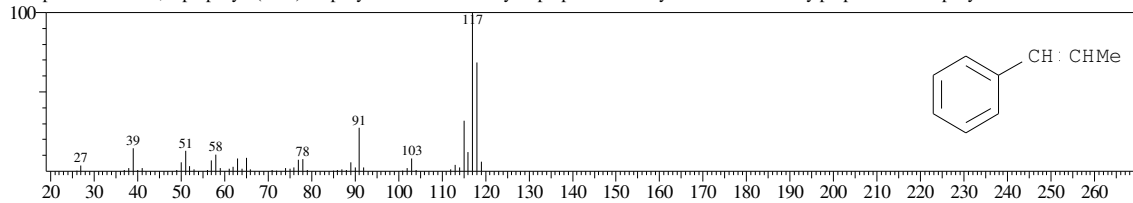
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:3 Entry:14818 Library:WILEY7.LIB

SI:83 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0

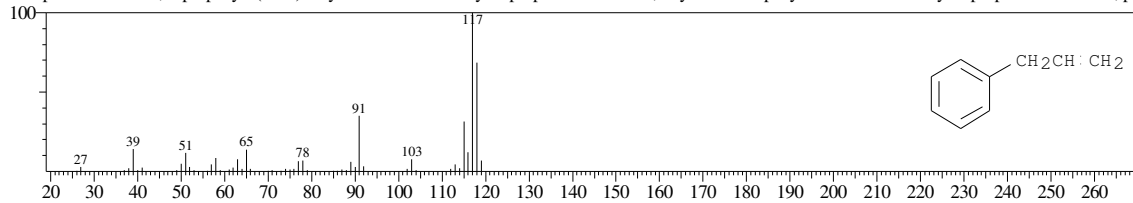
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Met



Hit#:4 Entry:14827 Library:WILEY7.LIB

SI:83 Formula:C9 H10 CAS:300-57-2 MolWeight:118 RetIndex:0

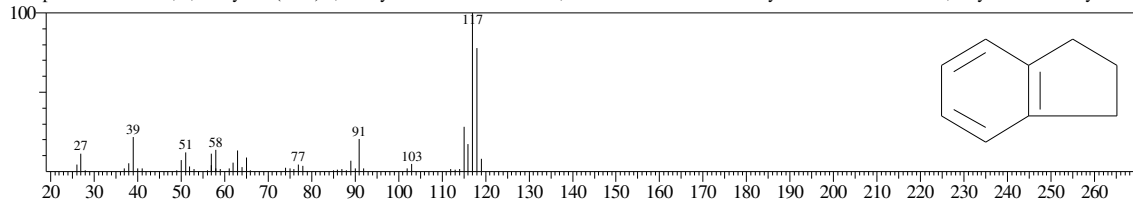
CompName:Benzene, 2-propenyl- (CAS) Allylbenzene \$\$ 3-Phenyl-1-propene \$\$ Benzene, allyl- \$\$ 2-Propenylbenzene \$\$ 1-Phenyl-2-propene \$\$ Benzene, pr



Hit#:5 Entry:14864 Library:WILEY7.LIB

SI:83 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0

CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol

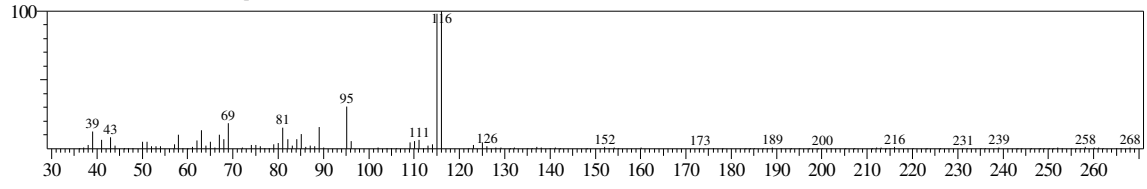


<< Target >>

Line#:17 R.Time:19.625(Scan#:2356) MassPeaks:133

RawMode:Averaged 19.617-19.633(2355-2357) BasePeak:116.05(1818)

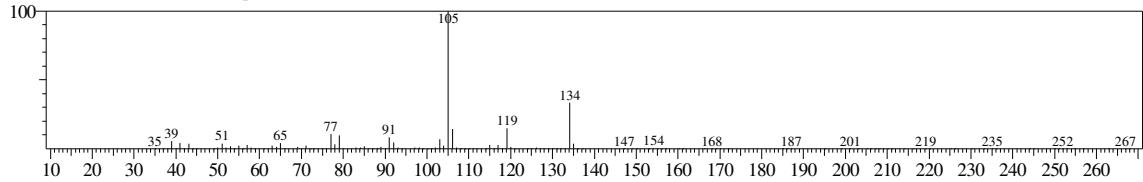
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

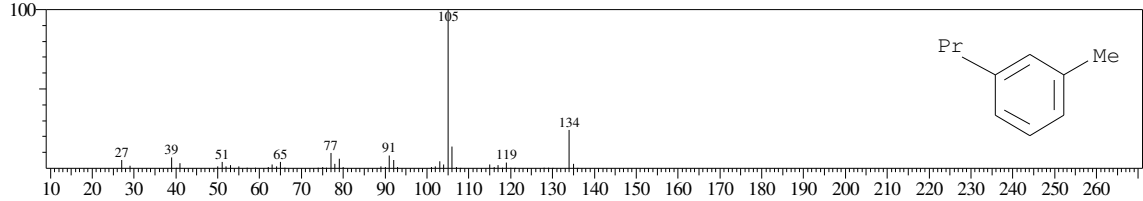
Line#:18 R.Time:19.750(Scan#:2371) MassPeaks:139
RawMode:Averaged 19.742-19.758(2370-2372) BasePeak:105.05(98026)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24417 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0

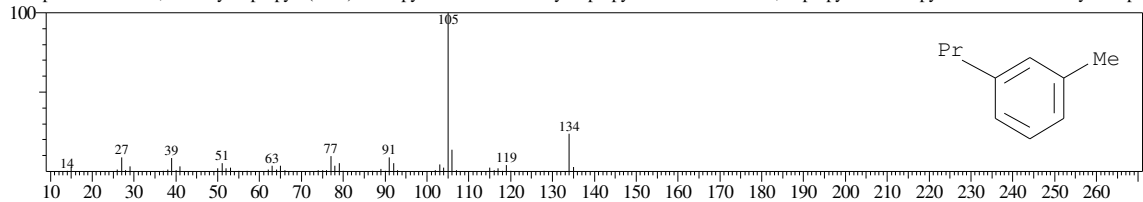
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:2 Entry:24418 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0

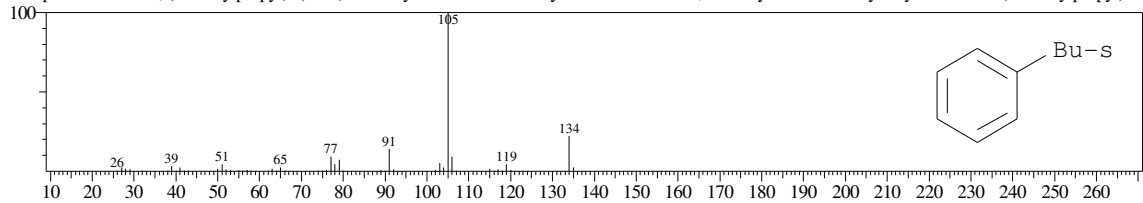
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:3 Entry:24406 Library:WILEY7.LIB

SI:90 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

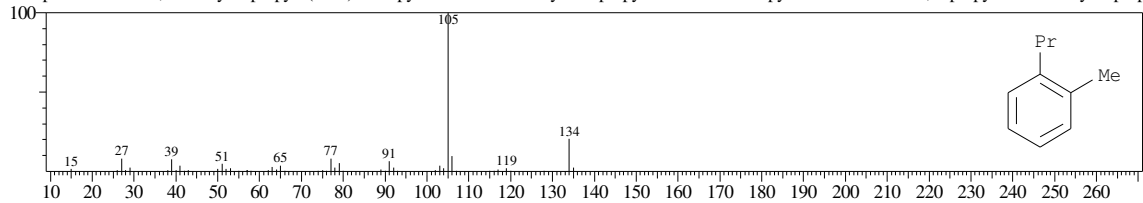
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:4 Entry:24411 Library:WILEY7.LIB

SI:90 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

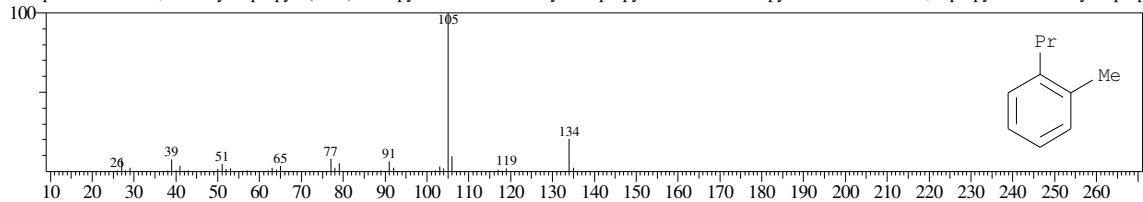
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop



Hit#:5 Entry:24413 Library:WILEY7.LIB

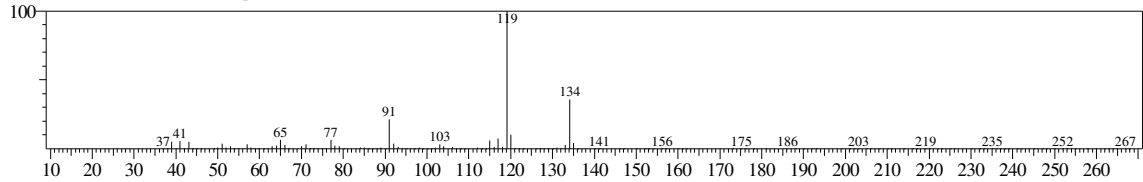
SI:90 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop

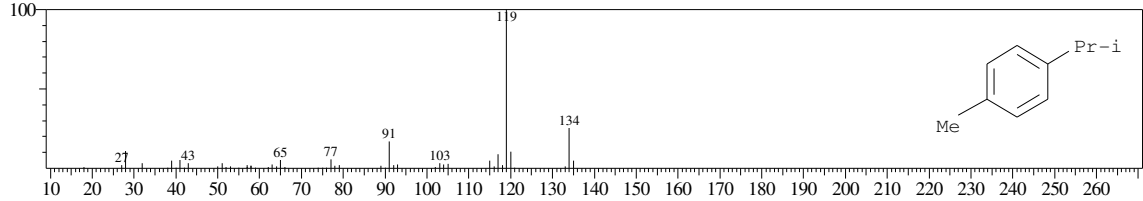


<< Target >>

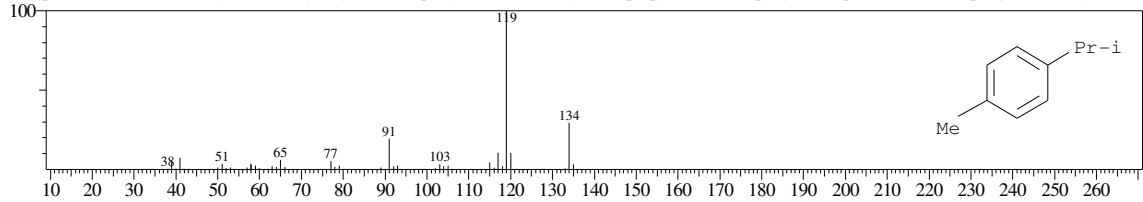
Line#:19 R.Time:19.875(Scan#:2386) MassPeaks:153
RawMode:Averaged 19.867-19.883(2385-2387) BasePeak:119.05(131678)
BG Mode:Calc. from Peak Group 1 - Event 1



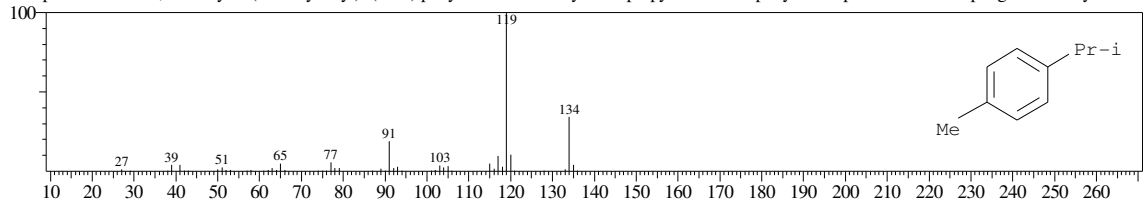
Hit#:1 Entry:24445 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



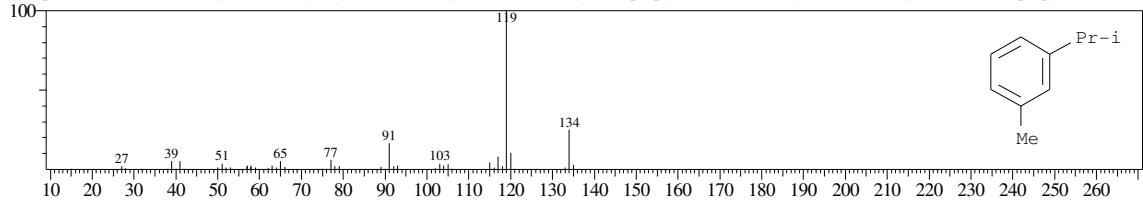
Hit#:2 Entry:24439 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



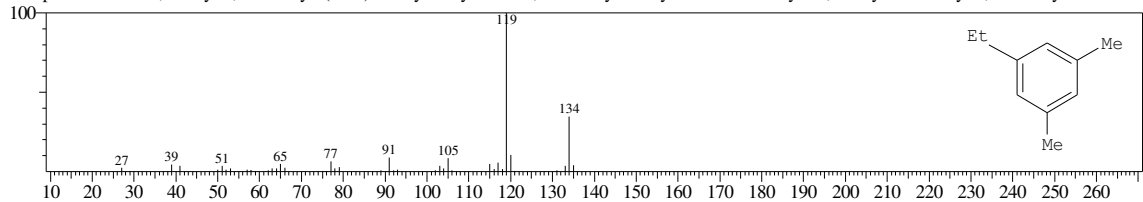
Hit#:3 Entry:24441 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:4 Entry:24431 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:535-77-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$

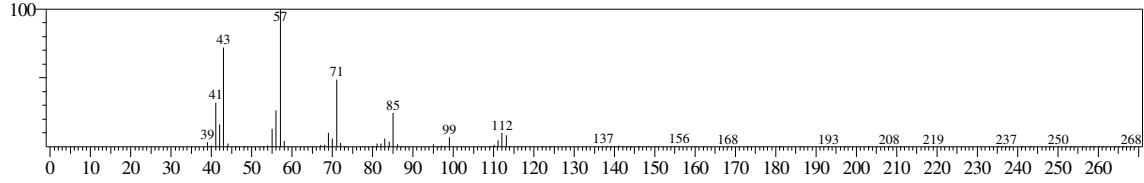


Hit#:5 Entry:24485 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

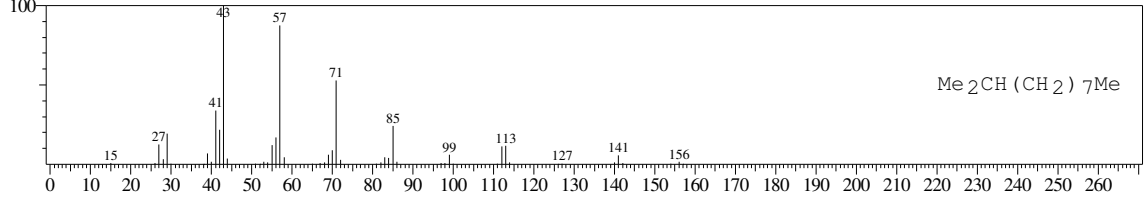


<< Target >>

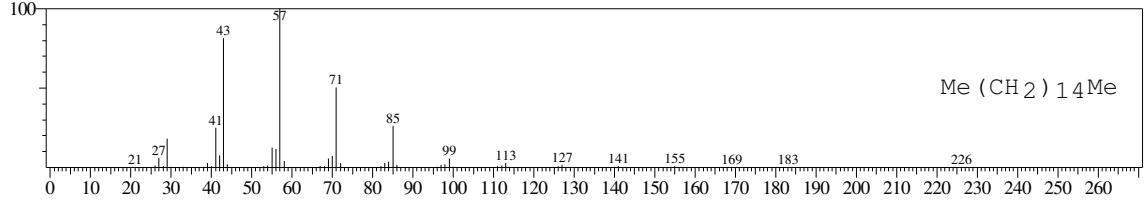
Line#:20 R.Time:19.942(Scan#:2394) MassPeaks:97
RawMode:Averaged 19.933-19.950(2393-2395) BasePeak:57.05(23474)
BG Mode:Calc. from Peak Group 1 - Event 1



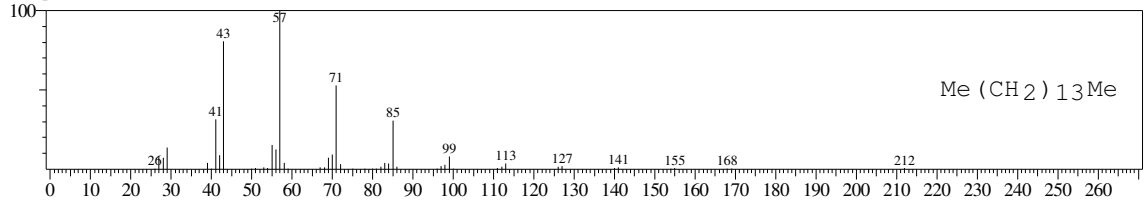
Hit#:1 Entry:46261 Library:WILEY7.LIB
SI:94 Formula:C11 H24 CAS:6975-98-0 MolWeight:156 RetIndex:0
CompName:Decane, 2-methyl- (CAS) 2-Methyldecane \$\$ 2-Methyl-decane \$\$ n-C8H17CH(CH3)2 \$\$



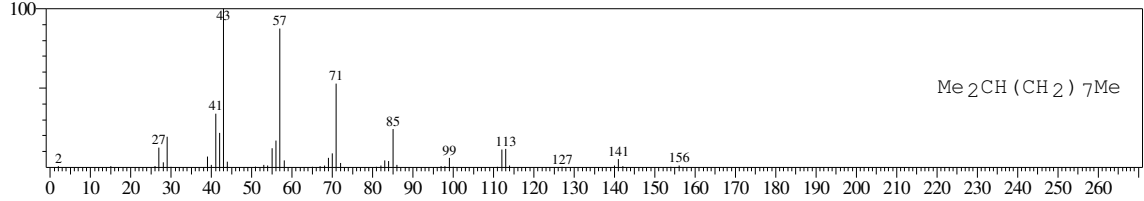
Hit#:2 Entry:129199 Library:WILEY7.LIB
SI:94 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$



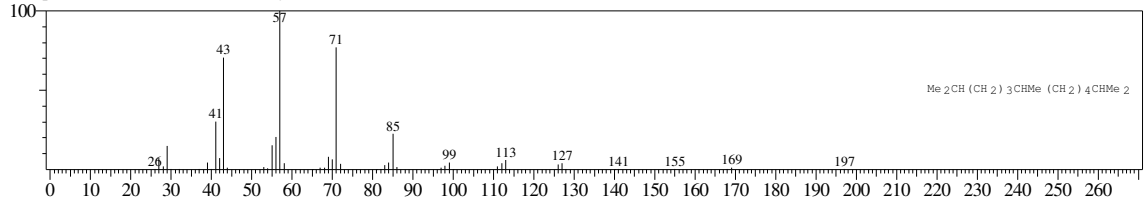
Hit#:3 Entry:111400 Library:WILEY7.LIB
SI:93 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$



Hit#:4 Entry:46260 Library:WILEY7.LIB
SI:93 Formula:C11 H24 CAS:6975-98-0 MolWeight:156 RetIndex:0
CompName:Decane, 2-methyl- (CAS) 2-Methyldecane \$\$ 2-Methyl-decane \$\$ n-C8H17CH(CH3)2 \$\$

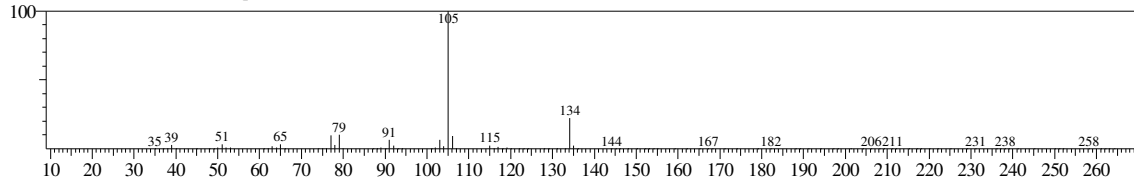


Hit#:5 Entry:111419 Library:WILEY7.LIB
SI:93 Formula:C15 H32 CAS:31295-56-4 MolWeight:212 RetIndex:0
CompName:Dodecane, 2,6,11-trimethyl- (CAS)



<< Target >>

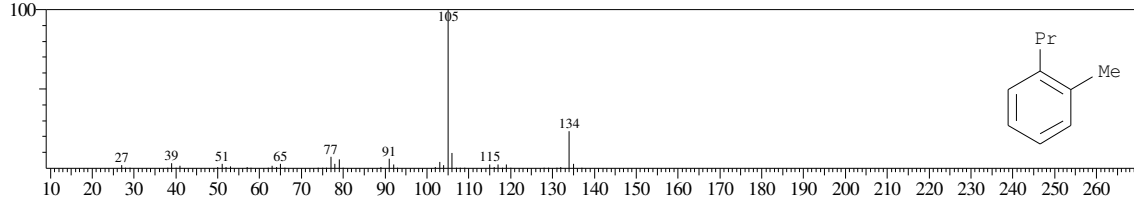
Line#:21 R.Time:20.000(Scan#:2401) MassPeaks:109
RawMode:Averaged 19.992-20.008(2400-2402) BasePeak:105.05(25372)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24414 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

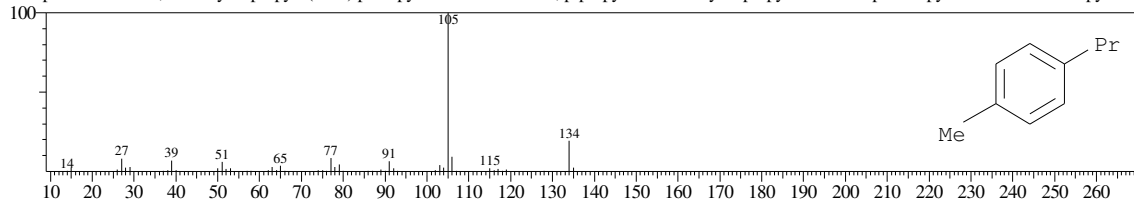
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:2 Entry:24420 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

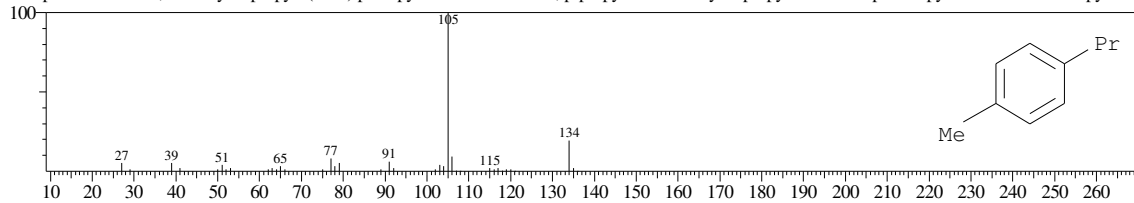
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene



Hit#:3 Entry:24421 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-55-1 MolWeight:134 RetIndex:0

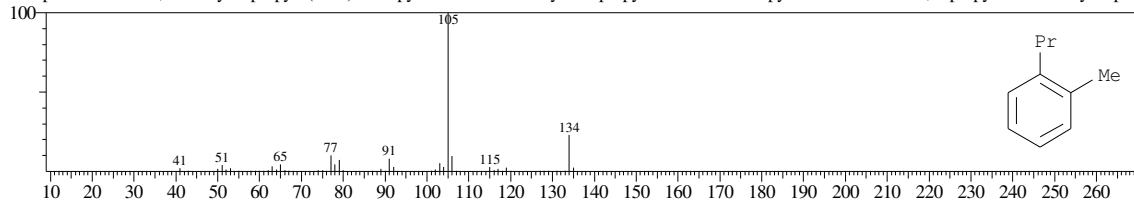
CompName:Benzene, 1-methyl-4-propyl- (CAS) p-Propyltoluene \$\$ Toluene, p-propyl- \$\$ 1-Methyl-4-propylbenzene \$\$ p-n-Propyl toluene \$\$ 4-n-Propyltoluene



Hit#:4 Entry:24415 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

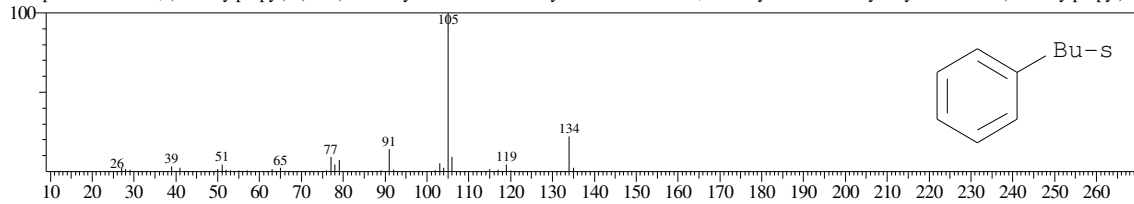
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-propyl-



Hit#:5 Entry:24406 Library:WILEY7.LIB

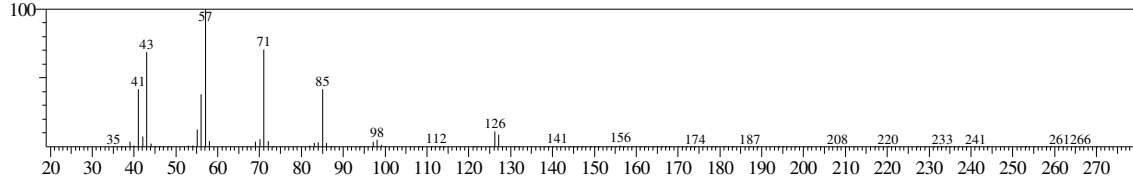
SI:95 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)benzene

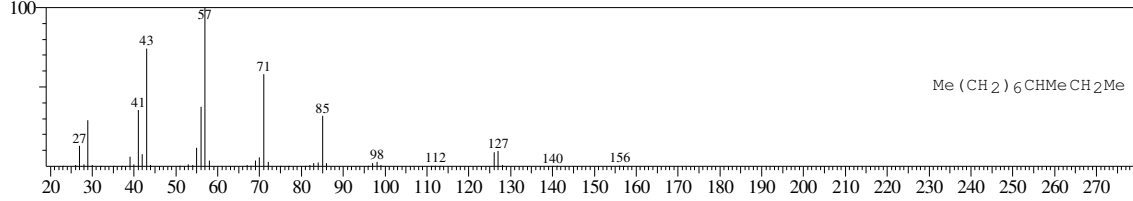


<< Target >>

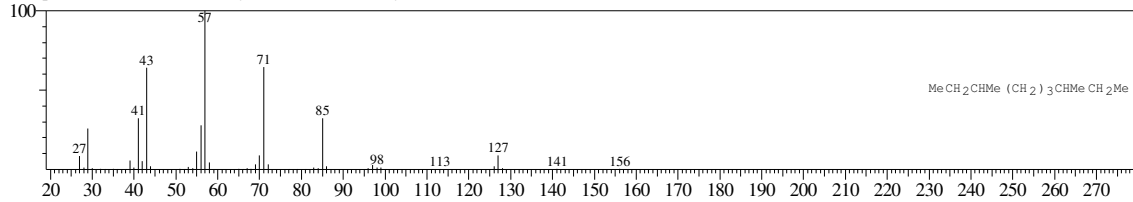
Line#:22 R.Time:20.050(Scan#:2407) MassPeaks:127
RawMode:Averaged 20.042-20.058(2406-2408) BasePeak:57.05(20756)
BG Mode:Calc. from Peak Group 1 - Event 1



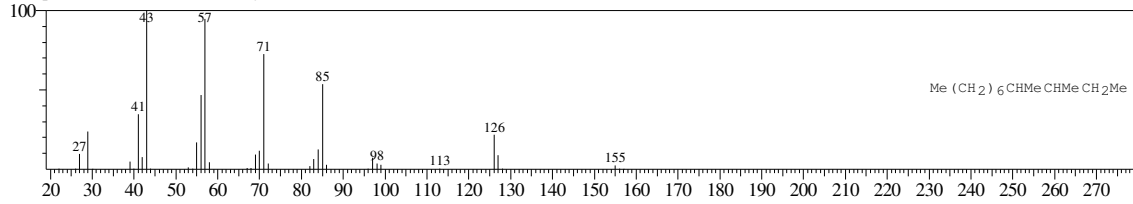
Hit#:1 Entry:45623 Library:WILEY7.LIB
SI:97 Formula:C11 H24 CAS:13151-34-3 MolWeight:156 RetIndex:0
CompName:Decane, 3-methyl- (CAS) 3-Methyldecane \$\$



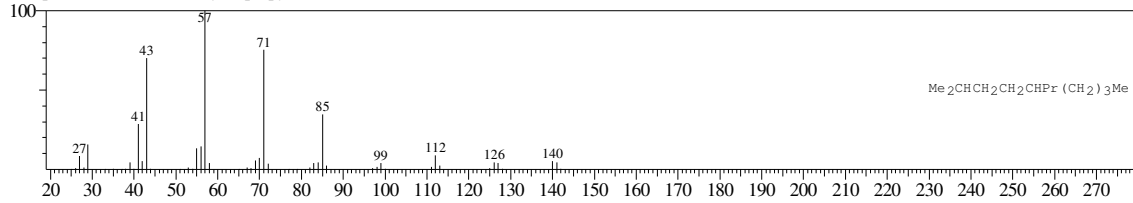
Hit#:2 Entry:46273 Library:WILEY7.LIB
SI:95 Formula:C11 H24 CAS:17302-32-8 MolWeight:156 RetIndex:0
CompName:Nonane, 3,7-dimethyl- (CAS) 3,7-Dimethylnonane \$\$



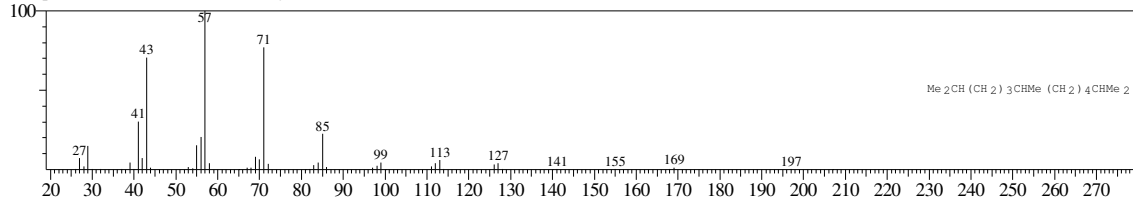
Hit#:3 Entry:76411 Library:WILEY7.LIB
SI:93 Formula:C13 H28 CAS:17312-78-6 MolWeight:184 RetIndex:0
CompName:Undecane, 3,4-dimethyl- (CAS)



Hit#:4 Entry:76455 Library:WILEY7.LIB
SI:93 Formula:C13 H28 CAS:31081-17-1 MolWeight:184 RetIndex:0
CompName:Nonane, 2-methyl-5-propyl- (CAS)

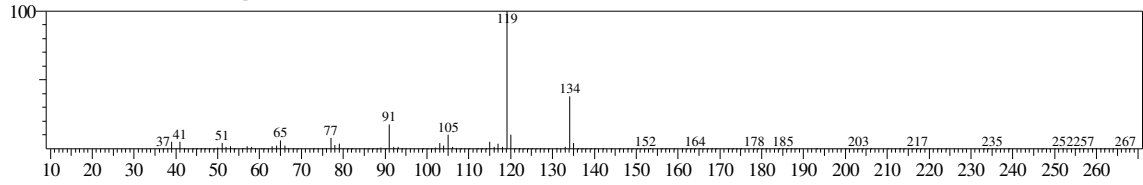


Hit#:5 Entry:111419 Library:WILEY7.LIB
SI:93 Formula:C15 H32 CAS:31295-56-4 MolWeight:212 RetIndex:0
CompName:Dodecane, 2,6,11-trimethyl- (CAS)

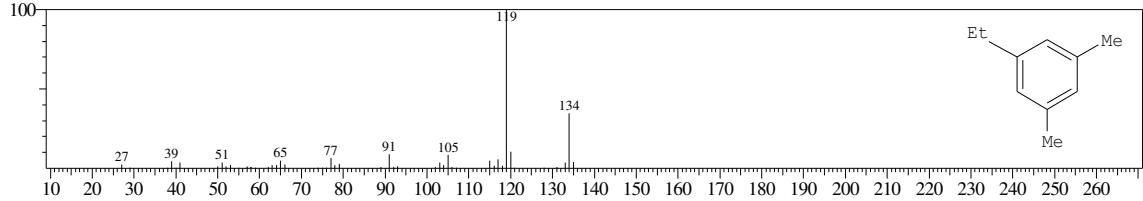


<< Target >>

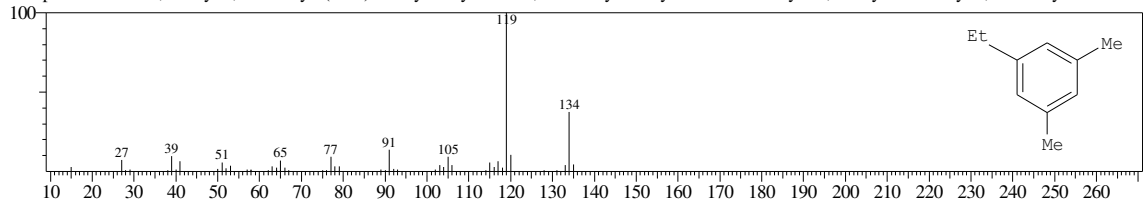
Line#:23 R.Time:20.192(Scan#:2424) MassPeaks:159
RawMode:Averaged 20.183-20.200(2423-2425) BasePeak:119.10(142345)
BG Mode:Calc. from Peak Group 1 - Event 1



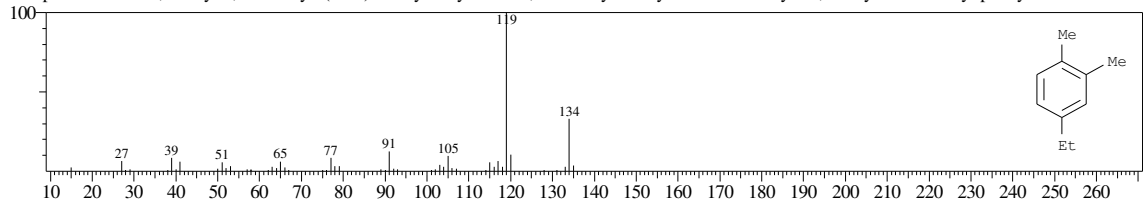
Hit#:1 Entry:24485 Library:WILEY7.LIB
SI:97 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



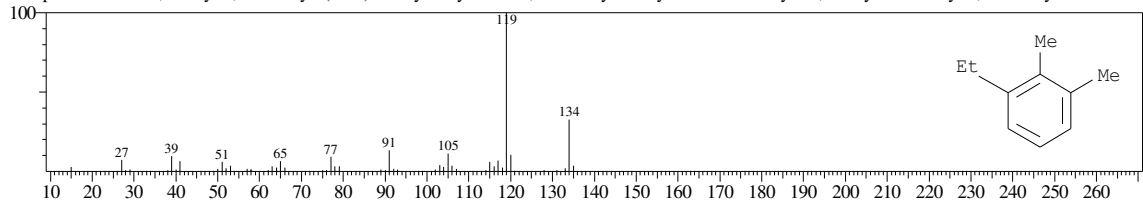
Hit#:2 Entry:24484 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



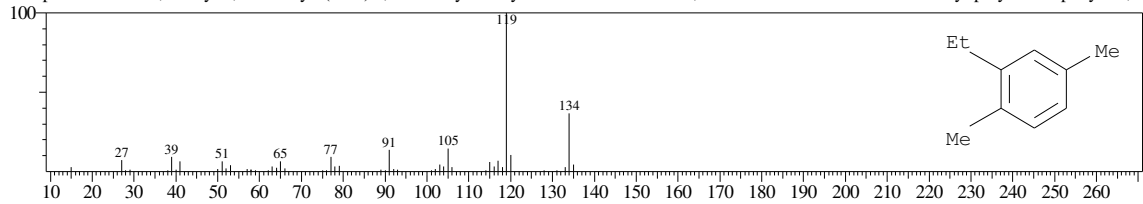
Hit#:3 Entry:24481 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Ethyl-



Hit#:4 Entry:24470 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$

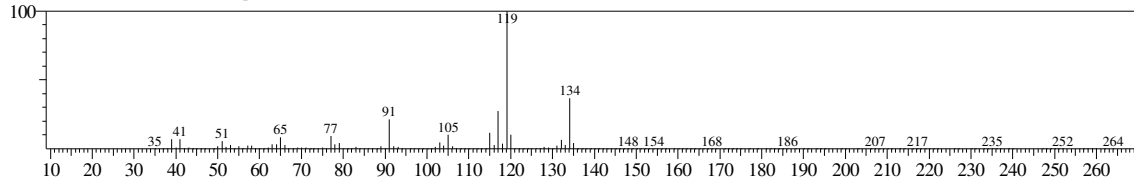


Hit#:5 Entry:24477 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2-



<< Target >>

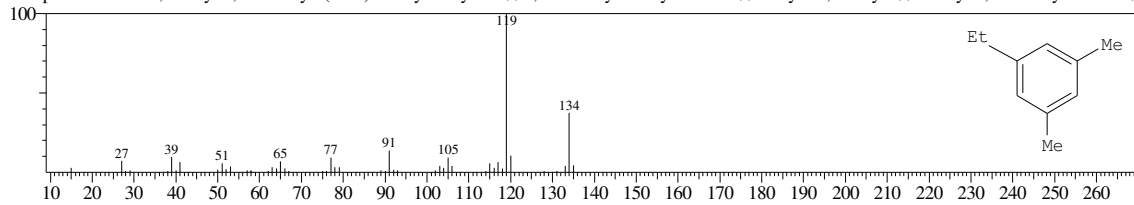
Line#:24 R.Time:20.308(Scan#:2438) MassPeaks:192
RawMode:Averaged 20.300-20.317(2437-2439) BasePeak:119.05(174830)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24484 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0

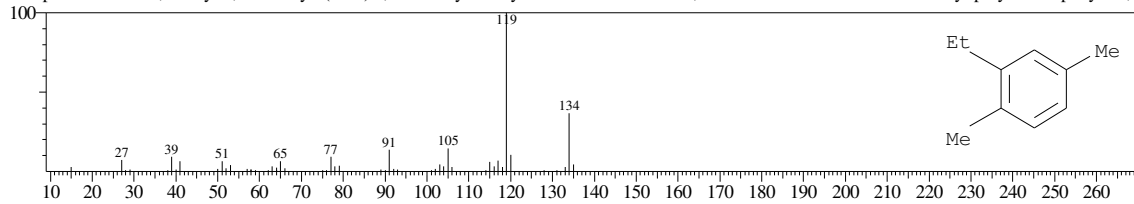
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



Hit#:2 Entry:24477 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

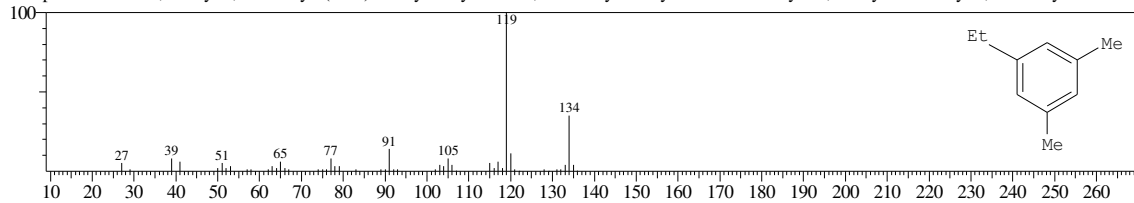
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:3 Entry:24486 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0

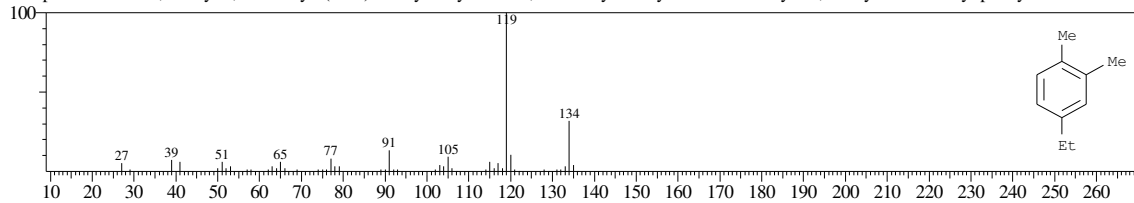
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



Hit#:4 Entry:24482 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

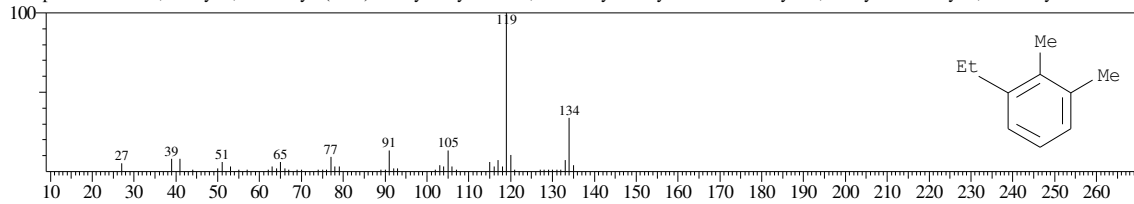
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit#:5 Entry:24471 Library:WILEY7.LIB

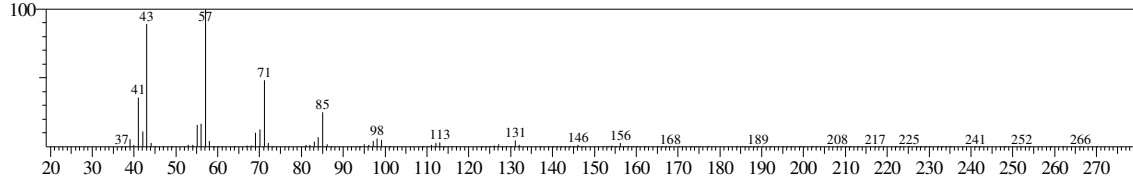
SI:92 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0

CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$

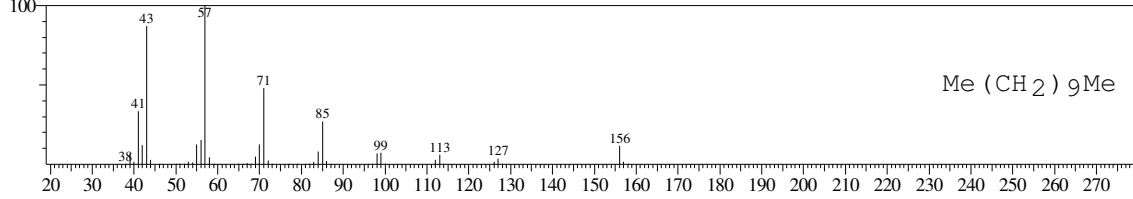


<< Target >>

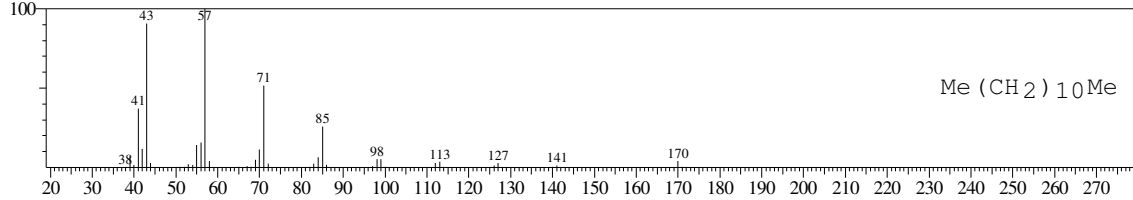
Line#:25 R.Time:20.467(Scan#:2457) MassPeaks:135
RawMode:Averaged 20.458-20.475(2456-2458) BasePeak:57.05(46423)
BG Mode:Calc. from Peak Group 1 - Event 1



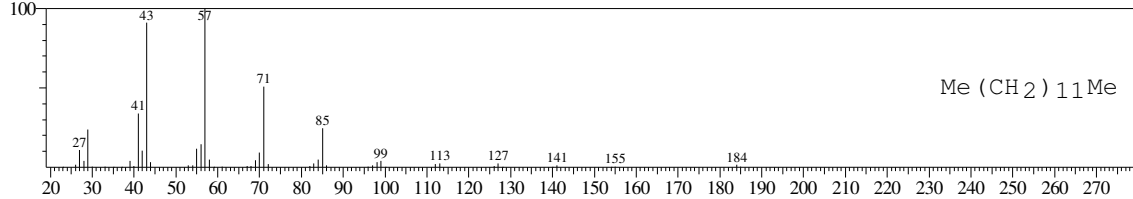
Hit#:1 Entry:46247 Library:WILEY7.LIB
SI:95 Formula:C11 H24 CAS:1120-21-4 MolWeight:156 RetIndex:0
CompName:Undecane (CAS) n-Undecane \$\$ Hendecane \$\$ n-C11H24 \$\$ UN 2330 \$\$



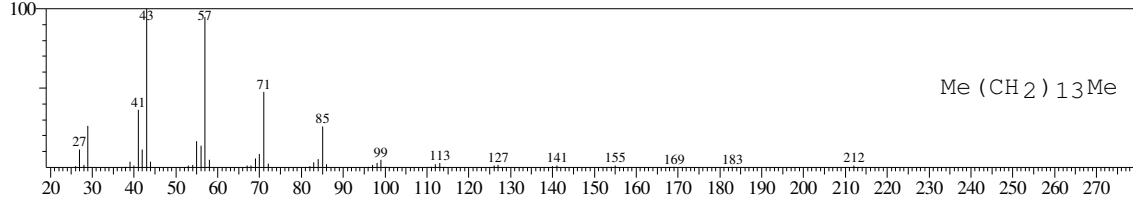
Hit#:2 Entry:61331 Library:WILEY7.LIB
SI:95 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



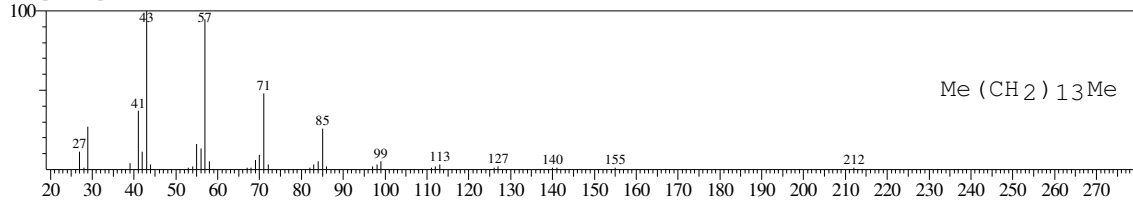
Hit#:3 Entry:77082 Library:WILEY7.LIB
SI:95 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$



Hit#:4 Entry:111402 Library:WILEY7.LIB
SI:95 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$

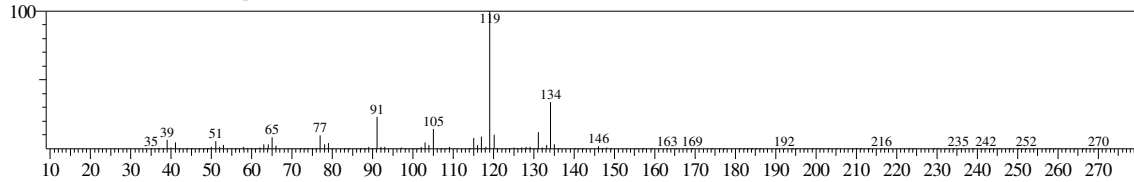


Hit#:5 Entry:111422 Library:WILEY7.LIB
SI:95 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:pentadecane \$\$



<< Target >>

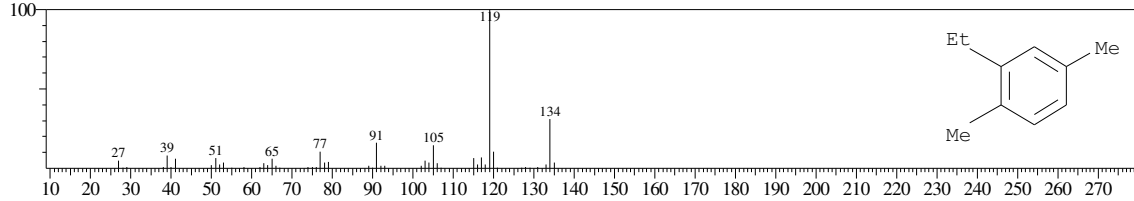
Line#:26 R.Time:20.592(Scan#:2472) MassPeaks:147
RawMode:Averaged 20.583-20.600(2471-2473) BasePeak:119.05(28769)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24475 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

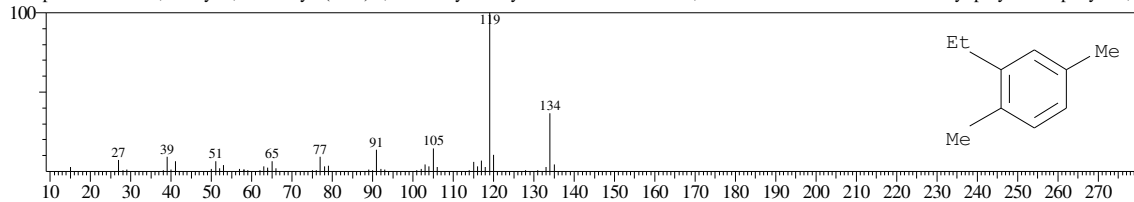
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:2 Entry:24477 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

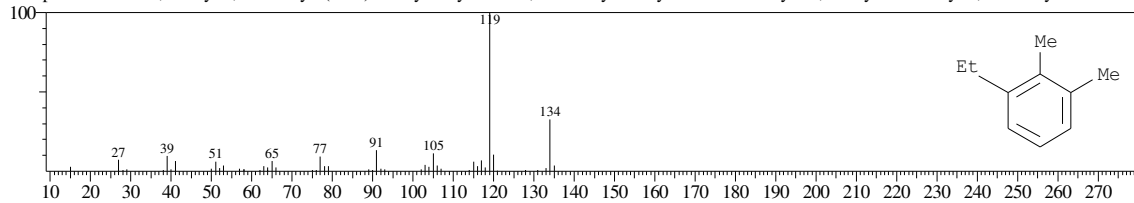
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:3 Entry:24470 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0

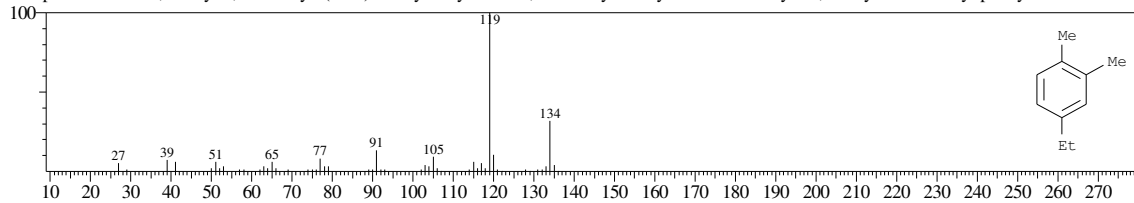
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:4 Entry:24482 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

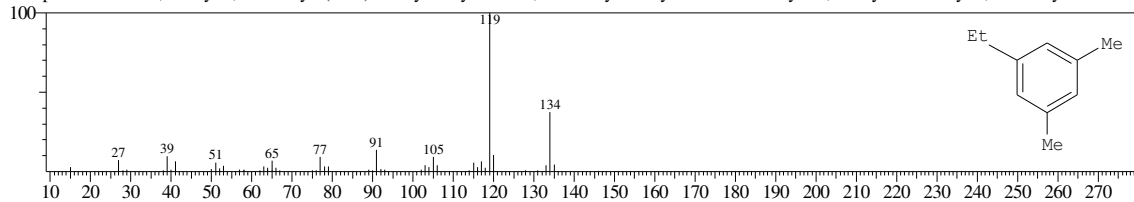
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit#:5 Entry:24484 Library:WILEY7.LIB

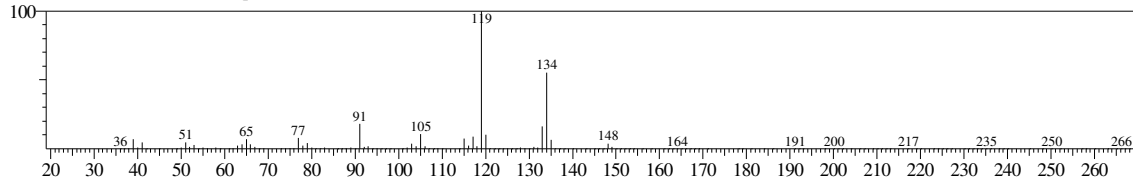
SI:93 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0

CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



<< Target >>

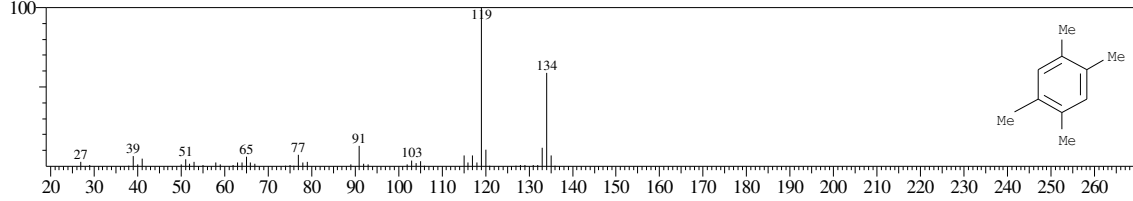
Line#:27 R.Time:20.733(Scan#:2489) MassPeaks:161
RawMode:Averaged 20.725-20.742(2488-2490) BasePeak:119.05(56521)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24501 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

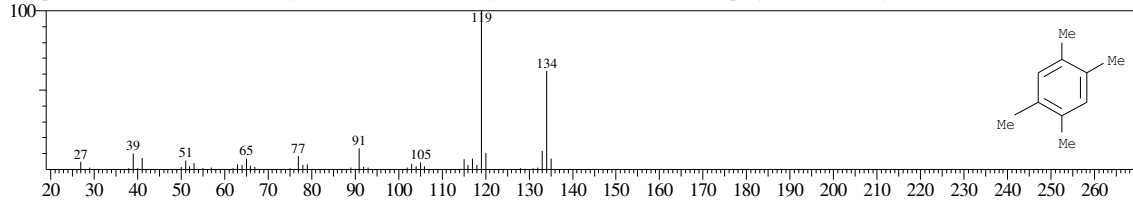
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:2 Entry:24498 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

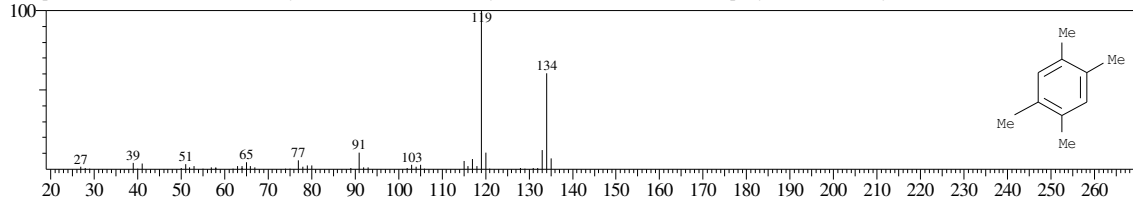
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:3 Entry:24502 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

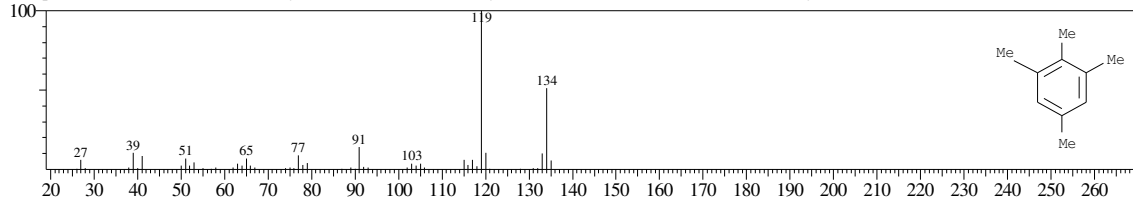
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:4 Entry:24494 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0

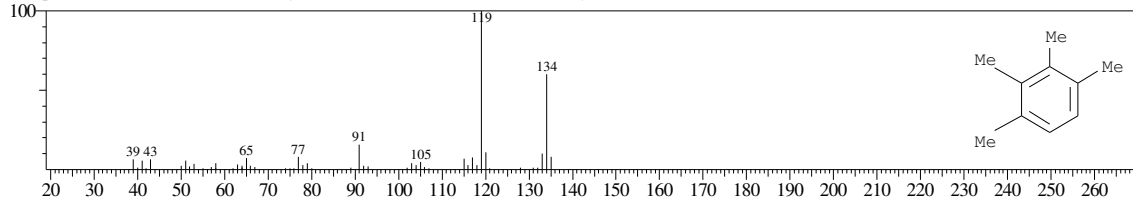
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:5 Entry:24488 Library:WILEY7.LIB

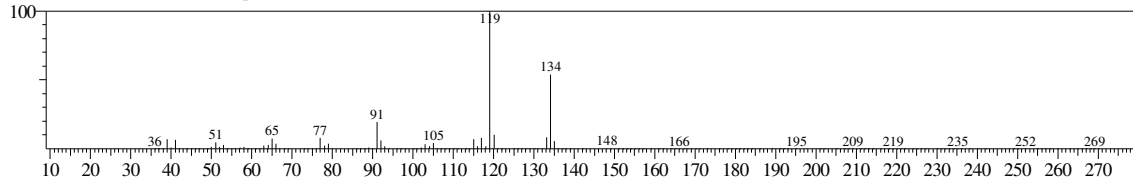
SI:94 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



<< Target >>

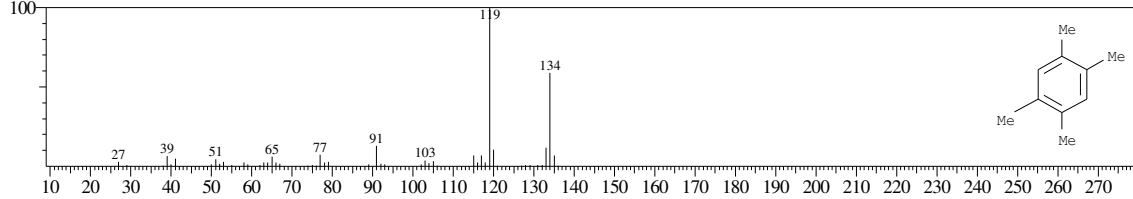
Line#:28 R.Time:20.800(Scan#:2497) MassPeaks:170
RawMode:Averaged 20.792-20.808(2496-2498) BasePeak:119.10(141392)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24501 Library:WILEY7.LIB

SI:97 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

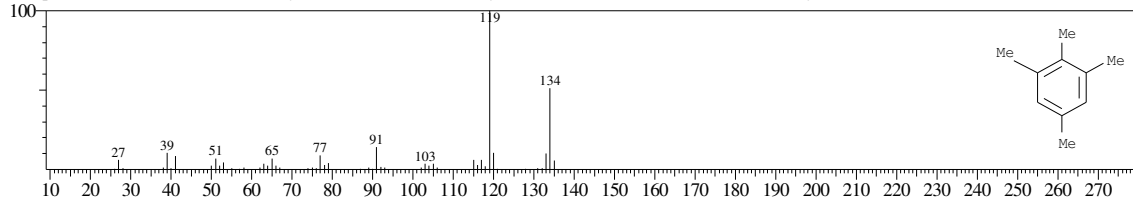
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:2 Entry:24494 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0

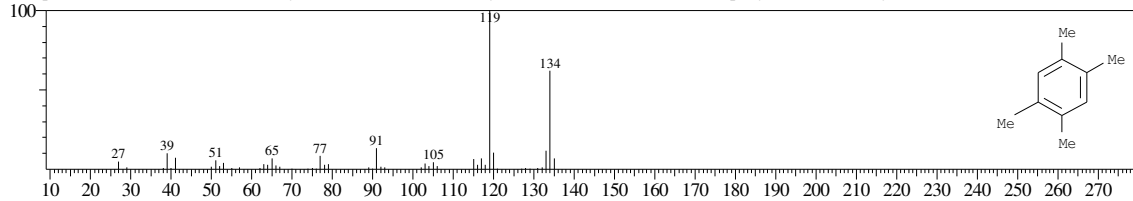
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:3 Entry:24498 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

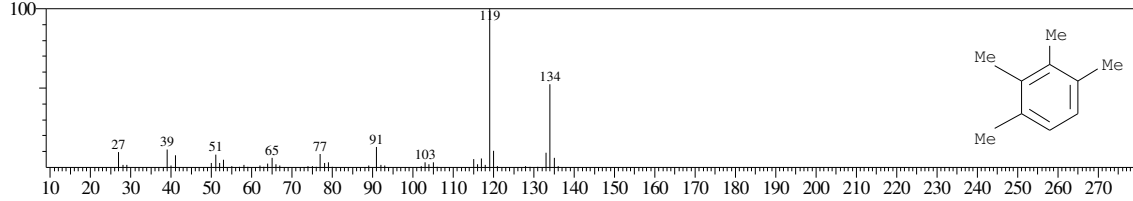
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:4 Entry:24491 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

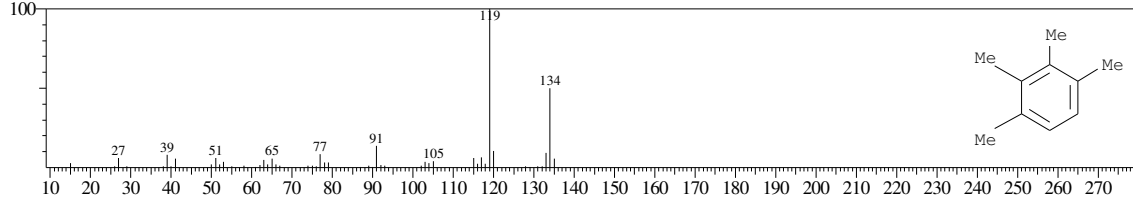
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



Hit#:5 Entry:24489 Library:WILEY7.LIB

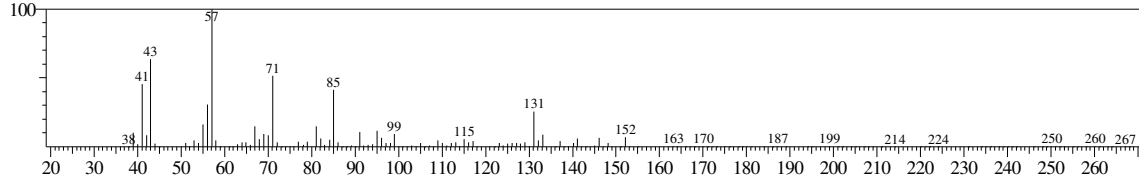
SI:96 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0

CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)

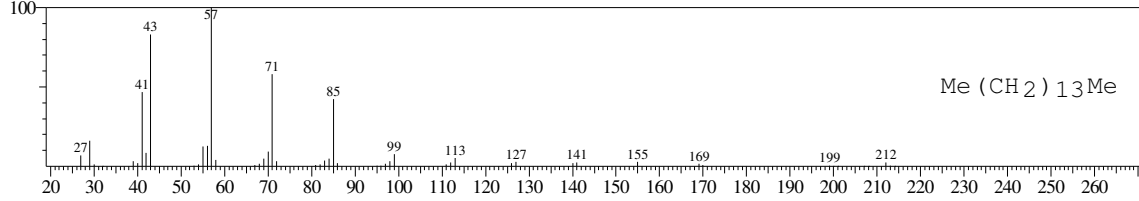


<< Target >>

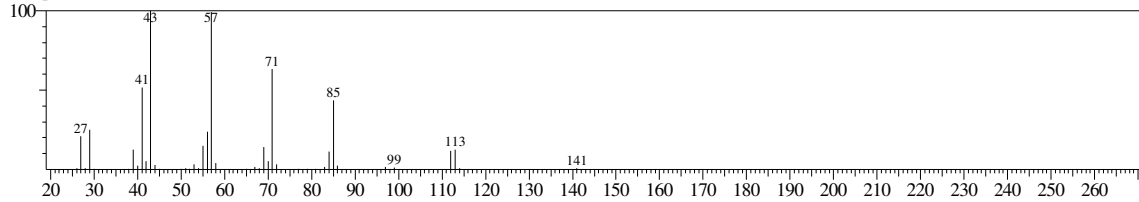
Line#:29 R.Time:20.900(Scan#:2509) MassPeaks:165
RawMode:Averaged 20.892-20.908(2508-2510) BasePeak:57.05(7435)
BG Mode:Calc. from Peak Group 1 - Event 1



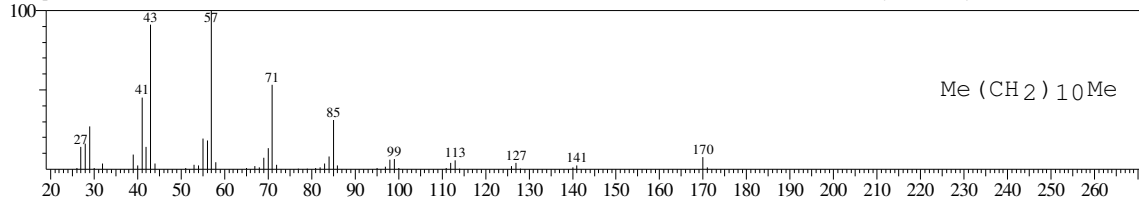
Hit#:1 Entry:111403 Library:WILEY7.LIB
SI:81 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$ CH3(CH2)13CH3 \$\$



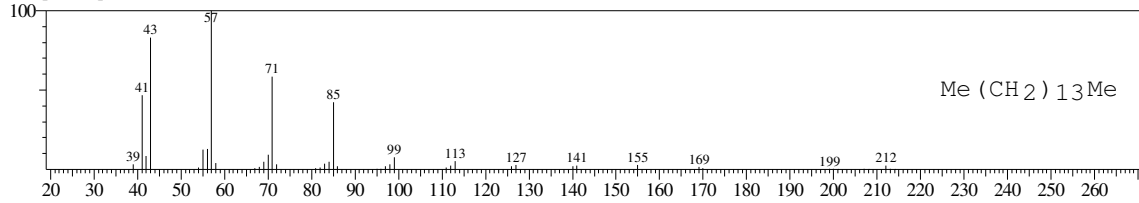
Hit#:2 Entry:45630 Library:WILEY7.LIB
SI:81 Formula:C11 H24 CAS:62016-30-2 MolWeight:156 RetIndex:0
CompName:OCTANE, 2,3,3-TRIMETHYL- \$\$



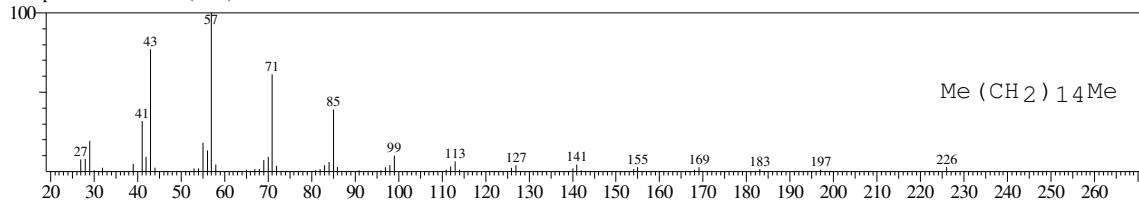
Hit#:3 Entry:61330 Library:WILEY7.LIB
SI:81 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



Hit#:4 Entry:111421 Library:WILEY7.LIB
SI:81 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:pentadecane \$\$

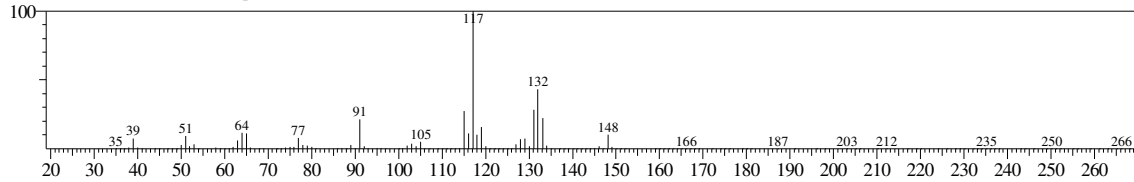


Hit#:5 Entry:129205 Library:WILEY7.LIB
SI:80 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



<< Target >>

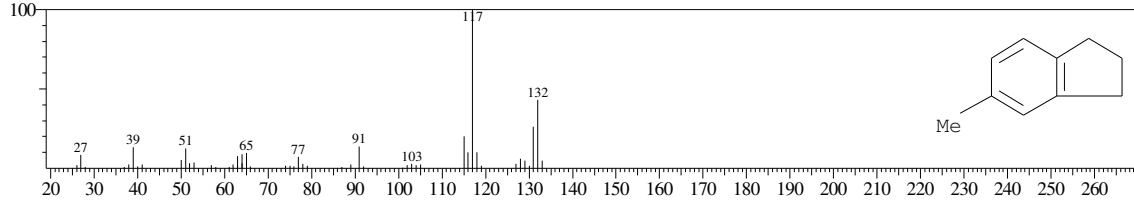
Line#:30 R.Time:21.050(Scan#:2527) MassPeaks:157
RawMode:Averaged 21.042-21.058(2526-2528) BasePeak:117.05(88136)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23241 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

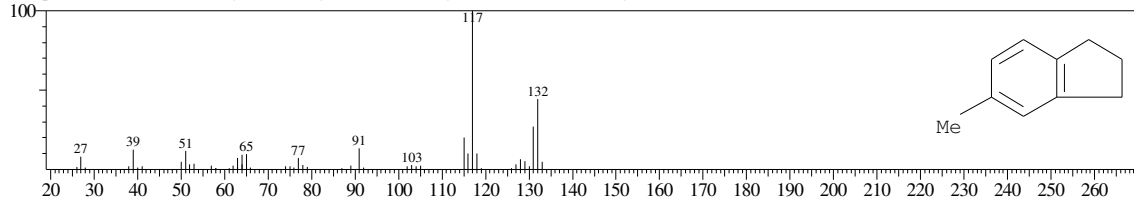
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:2 Entry:23240 Library:WILEY7.LIB

SI:91 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

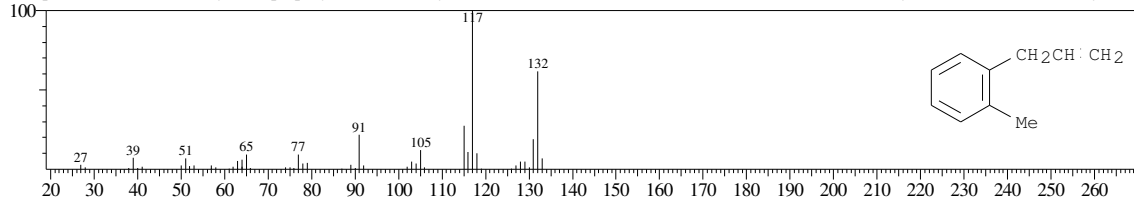
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:3 Entry:23206 Library:WILEY7.LIB

SI:91 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

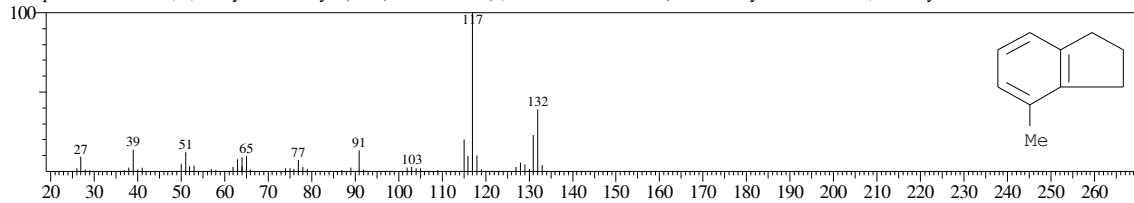
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:4 Entry:23238 Library:WILEY7.LIB

SI:91 Formula:C10 H12 CAS:824-22-6 MolWeight:132 RetIndex:0

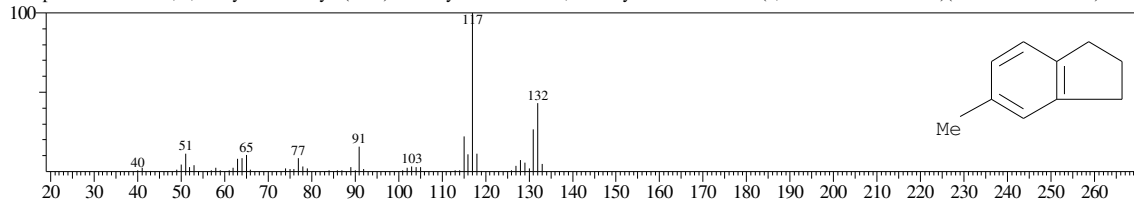
CompName:1H-Indene, 2,3-dihydro-4-methyl- (CAS) 4-METHYL-(2,3-DIHYDROINDENE) \$\$ 4-Methylindan \$\$ Indan, 4-methyl- \$\$



Hit#:5 Entry:23242 Library:WILEY7.LIB

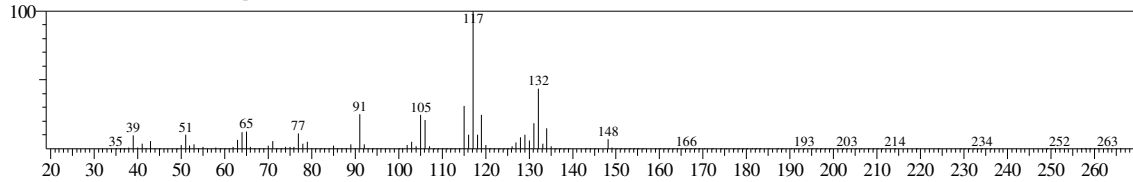
SI:90 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



<< Target >>

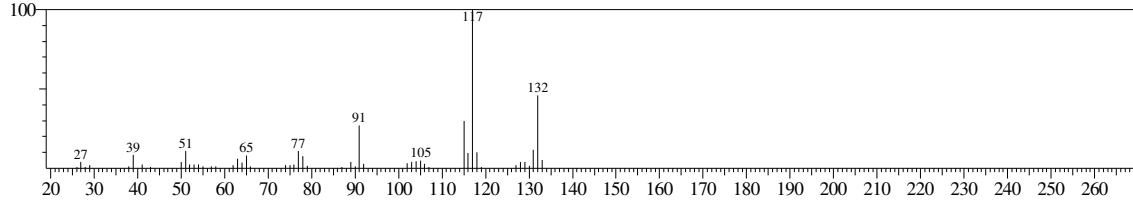
Line#:31 R.Time:21.192(Scan#:2544) MassPeaks:177
RawMode:Averaged 21.183-21.200(2543-2545) BasePeak:117.05(113703)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23276 Library:WILEY7.LIB

SI:87 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0

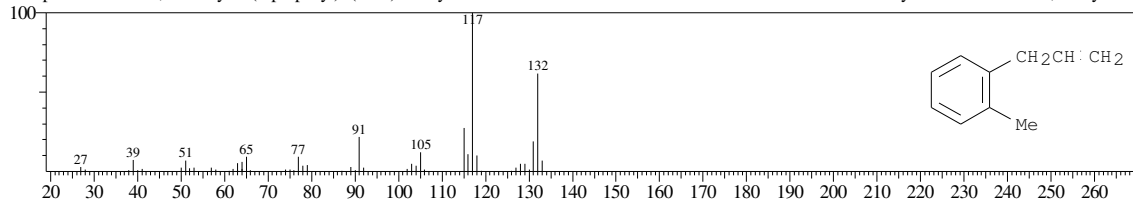
CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$



Hit#:2 Entry:23206 Library:WILEY7.LIB

SI:87 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

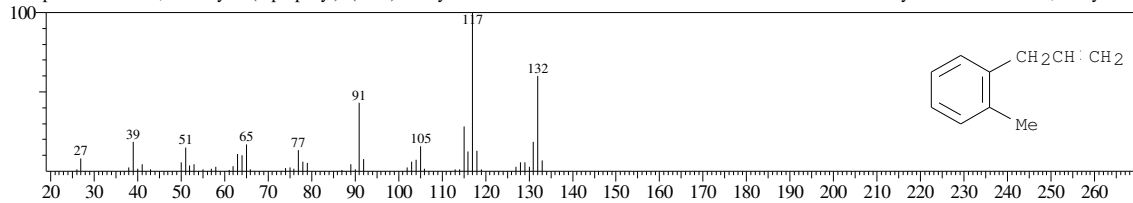
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:3 Entry:23207 Library:WILEY7.LIB

SI:87 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

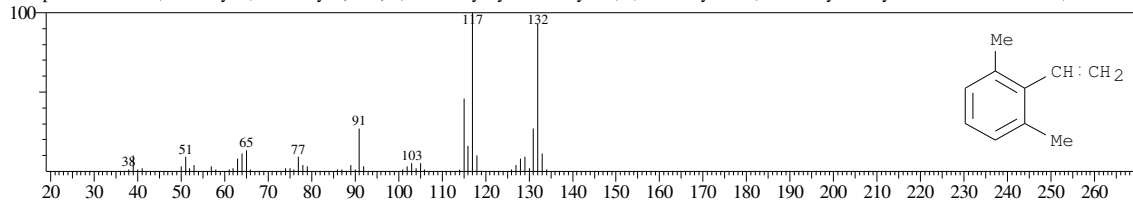
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:4 Entry:23226 Library:WILEY7.LIB

SI:87 Formula:C10 H12 CAS:2039-90-9 MolWeight:132 RetIndex:0

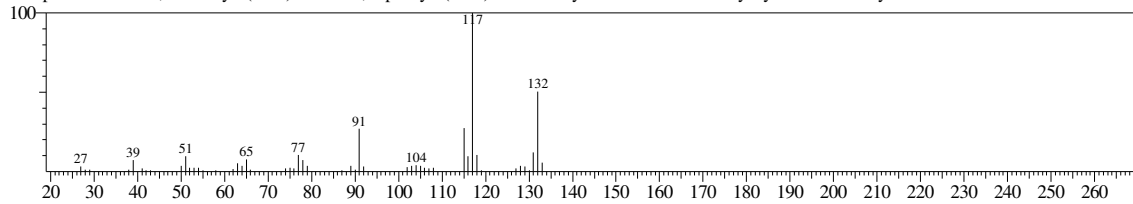
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH



Hit#:5 Entry:23277 Library:WILEY7.LIB

SI:86 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0

CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$

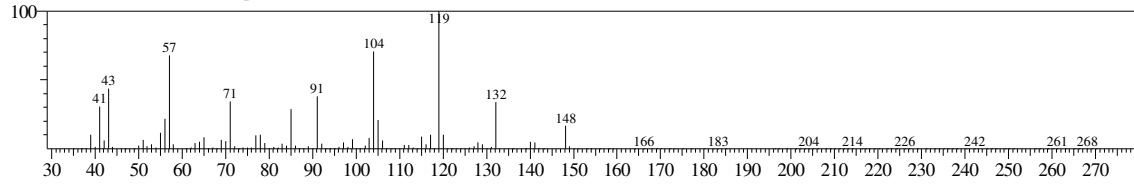


<< Target >>

Line#:32 R.Time:21.333(Scan#:2561) MassPeaks:173

RawMode:Averaged 21.325-21.342(2560-2562) BasePeak:119.05(18001)

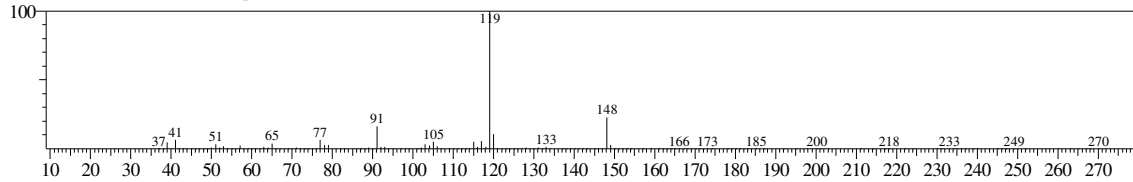
BG Mode:Calc. from Peak Group 1 - Event 1



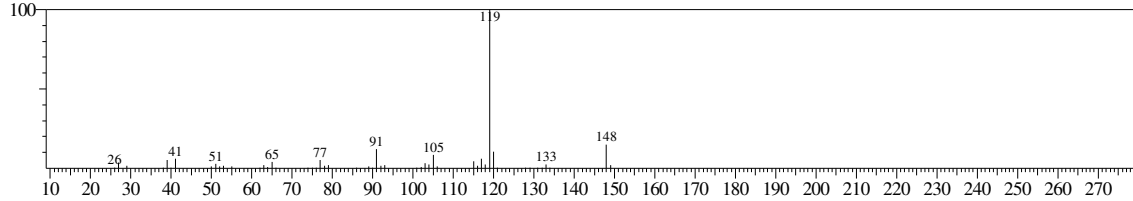
No hit compound

<< Target >>

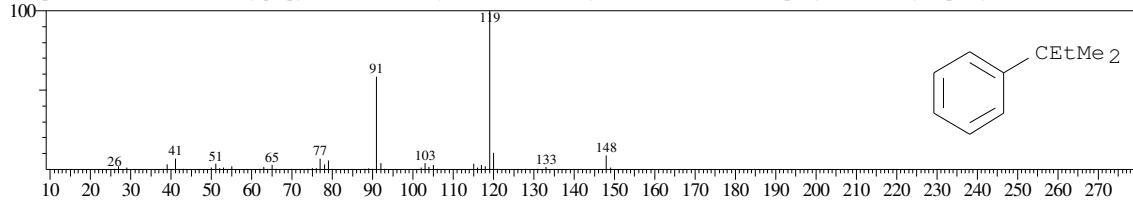
Line#:33 R.Time:21.442(Scan#:2574) MassPeaks:163
RawMode:Averaged 21.433-21.450(2573-2575) BasePeak:119.05(42427)
BG Mode:Calc. from Peak Group 1 - Event 1



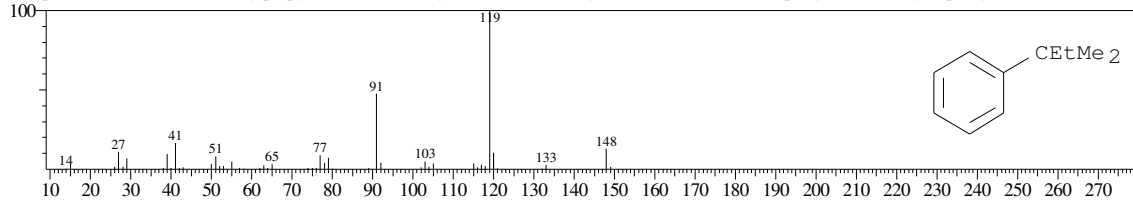
Hit#:1 Entry:36220 Library:WILEY7.LIB
SI:95 Formula:C11 H16 CAS:1595-16-0 MolWeight:148 RetIndex:0
CompName: BENZENE, 1-METHYL-4-(1-METHYLPROPYL)- \$\$



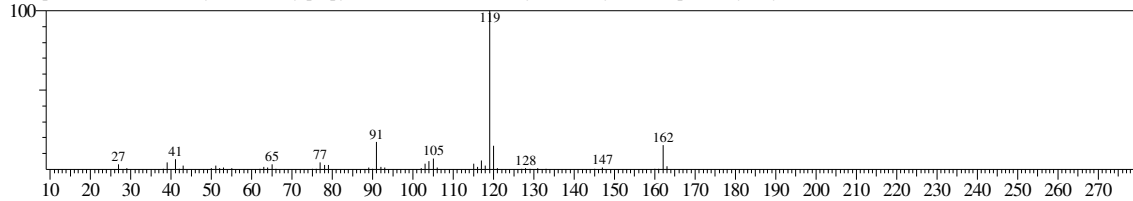
Hit#:2 Entry:36722 Library:WILEY7.LIB
SI:89 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



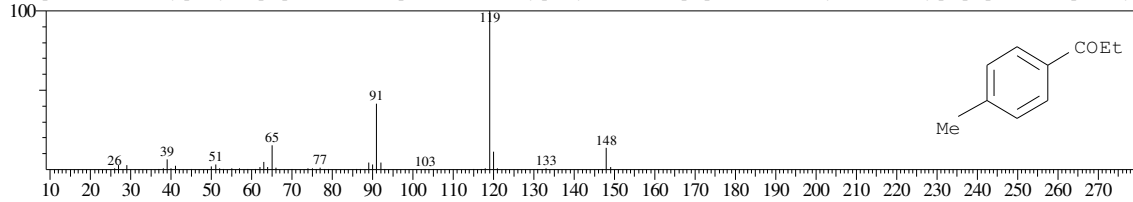
Hit#:3 Entry:36721 Library:WILEY7.LIB
SI:87 Formula:C11 H16 CAS:2049-95-8 MolWeight:148 RetIndex:0
CompName: Benzene, (1,1-dimethylpropyl)- (CAS) tert-Pentylbenzene \$\$ tert-Amylbenzene \$\$ Benzene, tert-pentyl- \$\$ 2-Methyl-2-phenylbutane \$\$ (1,1-Dimet



Hit#:4 Entry:51196 Library:WILEY7.LIB
SI:86 Formula:C12 H18 CAS:100319-40-2 MolWeight:162 RetIndex:0
CompName: Benzene, 1-ethyl-4-(2-methylpropyl)- (CAS) Benzene, 1-ethyl-4-isobutyl- (CAS) p-Isobutylethylbenzene \$\$



Hit#:5 Entry:36568 Library:WILEY7.LIB
SI:86 Formula:C10 H12 O CAS:5337-93-9 MolWeight:148 RetIndex:0
CompName: 1-(4-Methylphenyl)-1-propanone \$\$ 1-Propanone, 1-(4-methylphenyl)- (CAS) Propiophenone, 4'-methyl- \$\$ 4'-Methylpropiophenone \$\$ p-Methyl

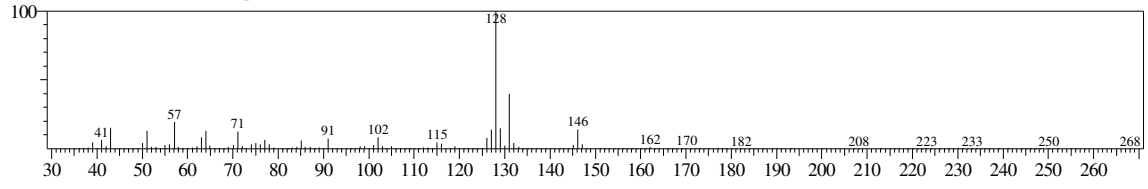


<< Target >>

Line#:34 R.Time:21.625(Scan#:2596) MassPeaks:184

RawMode:Averaged 21.617-21.633(2595-2597) BasePeak:128.05(140548)

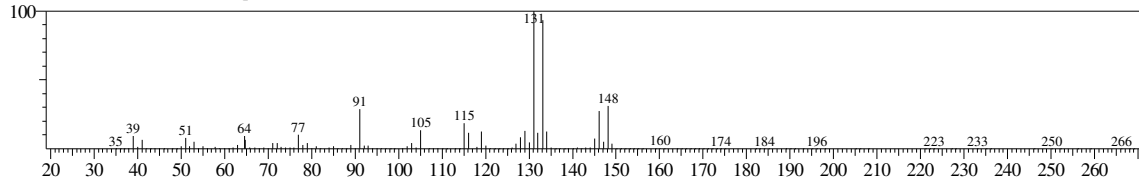
BG Mode:Calc. from Peak Group 1 - Event 1



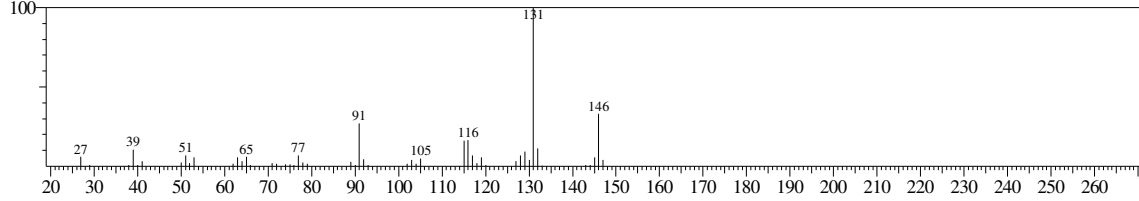
No hit compound

<< Target >>

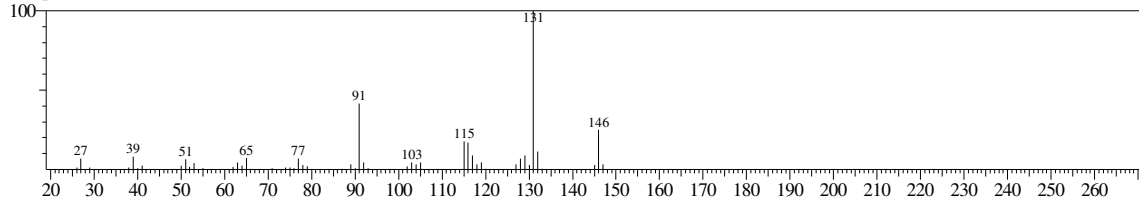
Line#:35 R.Time:21.725(Scan#:2608) MassPeaks:160
RawMode:Averaged 21.717-21.733(2607-2609) BasePeak:131.05(31869)
BG Mode:Calc. from Peak Group 1 - Event 1



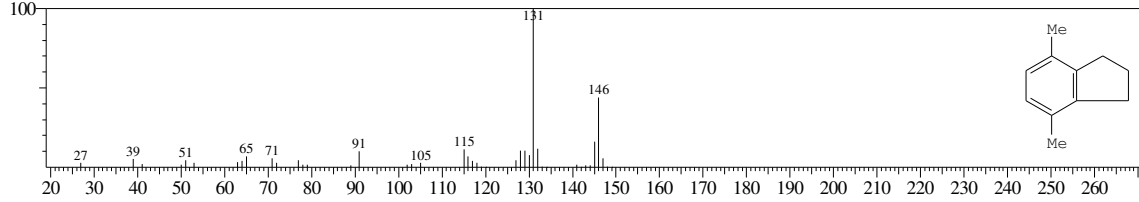
Hit#:1 Entry:34592 Library:WILEY7.LIB
SI:82 Formula:C11 H14 CAS:97664-18-1 MolWeight:146 RetIndex:0
CompName:BENZENE, 1-METHYL-4-(1-METHYL-2-PROPENYL)- \$\$



Hit#:2 Entry:34594 Library:WILEY7.LIB
SI:80 Formula:C11 H14 CAS:97664-19-2 MolWeight:146 RetIndex:0
CompName:BENZENE, 1-METHYL-2-(1-METHYL-2-PROPENYL)- \$\$

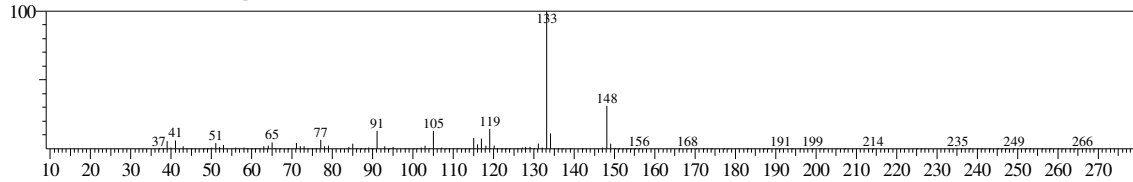


Hit#:3 Entry:35131 Library:WILEY7.LIB
SI:80 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-

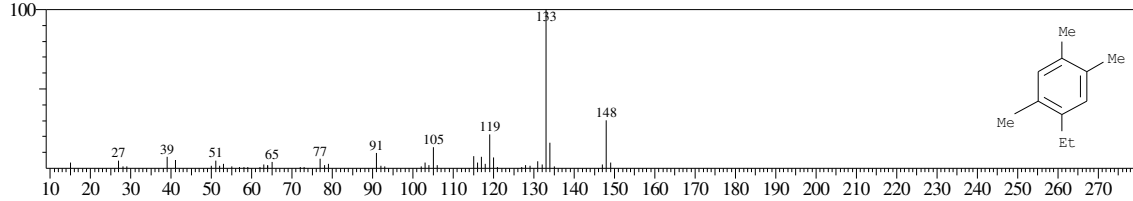


<< Target >>

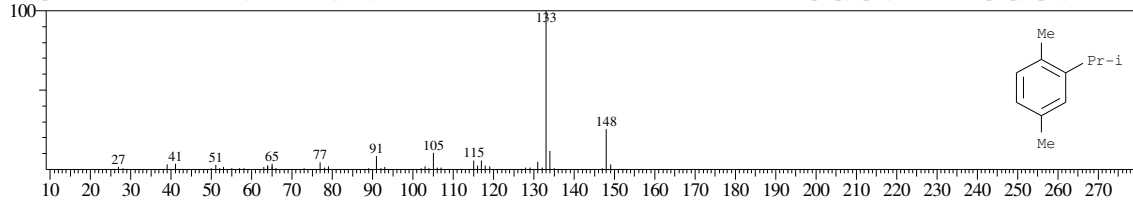
Line#:36 R.Time:21.817(Scan#:2619) MassPeaks:141
RawMode:Averaged 21.808-21.825(2618-2620) BasePeak:133.10(14289)
BG Mode:Calc. from Peak Group 1 - Event 1



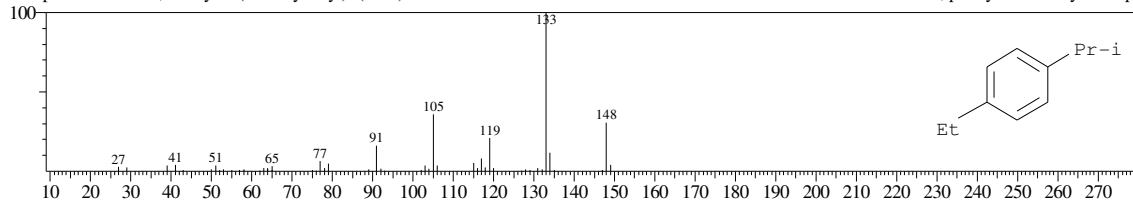
Hit#:1 Entry:36133 Library:WILEY7.LIB
SI:93 Formula:C11 H16 CAS:17851-27-3 MolWeight:148 RetIndex:0
CompName:Benzene, 1-ethyl-2,4,5-trimethyl- (CAS) 2,4,5-TRIMETHYLETHYLBENZENE \$\$



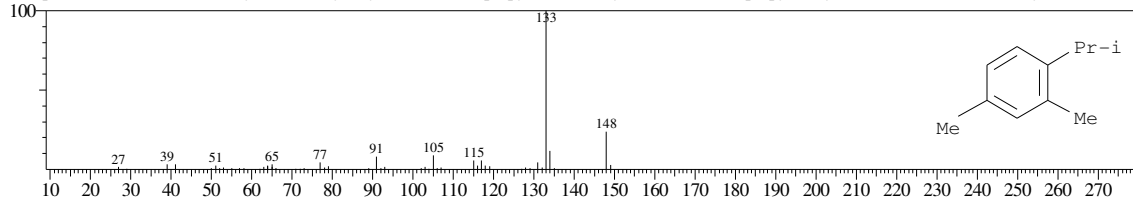
Hit#:2 Entry:36744 Library:WILEY7.LIB
SI:91 Formula:C11 H16 CAS:4132-72-3 MolWeight:148 RetIndex:0
CompName:Benzene, 1,4-dimethyl-2-(1-methylethyl)- (CAS) 1-ISOPROPYL-2,5-DIMETHYLBENZENE \$\$ Isopropyl-p-xylene \$\$ 2-Isopropyl-p-xylene \$\$ C



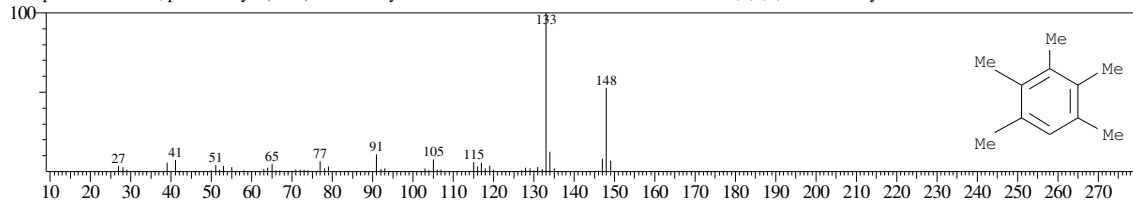
Hit#:3 Entry:36738 Library:WILEY7.LIB
SI:91 Formula:C11 H16 CAS:4218-48-8 MolWeight:148 RetIndex:0
CompName:Benzene, 1-ethyl-4-(1-methylethyl)- (CAS) P-ETHYLCUMENE \$\$ 1-ETHYL-4-ISOPROPYL-BENZENE \$\$ Cumene, p-ethyl- \$\$ 1-Ethyl-4-isopr



Hit#:4 Entry:36742 Library:WILEY7.LIB
SI:91 Formula:C11 H16 CAS:4706-89-2 MolWeight:148 RetIndex:0
CompName:Benzene, 2,4-dimethyl-1-(1-methylethyl)- (CAS) 1-Isopropyl-2,4-dimethylbenzene \$\$ 4-Isopropyl-m-xylene \$\$ Cumene, 2,4-dimethyl- \$\$ 1,3-Dime



Hit#:5 Entry:36750 Library:WILEY7.LIB
SI:90 Formula:C11 H16 CAS:700-12-9 MolWeight:148 RetIndex:0
CompName:Benzene, pentamethyl- (CAS) Pentamethylbenzene \$\$ PENTAMETHYL-BENZENE \$\$ 1,2,3,4,5-Pentamethylbenzene \$\$

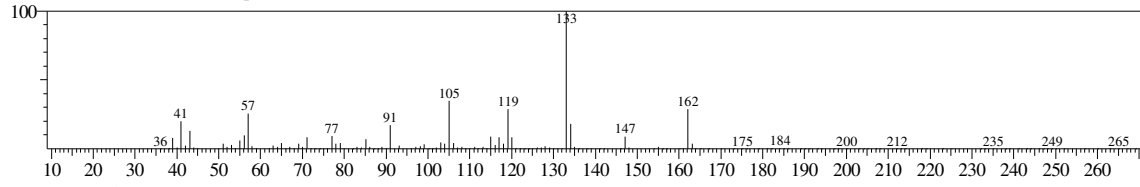


<< Target >>

Line#:37 R.Time:21.967(Scan#:2637) MassPeaks:158

RawMode:Averaged 21.958-21.975(2636-2638) BasePeak:133.10(9782)

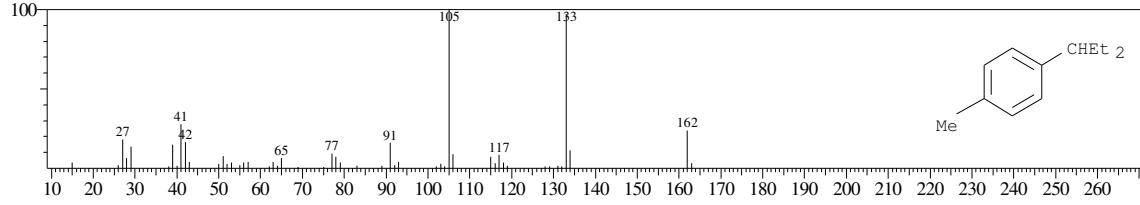
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:51109 Library:WILEY7.LIB

SI:81 Formula:C12 H18 CAS:22975-58-2 MolWeight:162 RetIndex:0

CompName:Benzene, 1-(1-ethylpropyl)-4-methyl- (CAS) 3-(4-METHYLPHENYL)-PENTANE \$\$ Toluene, p-(1-ethylpropyl)- \$\$ 1-Methyl-4-(1-ethylpropyl)be

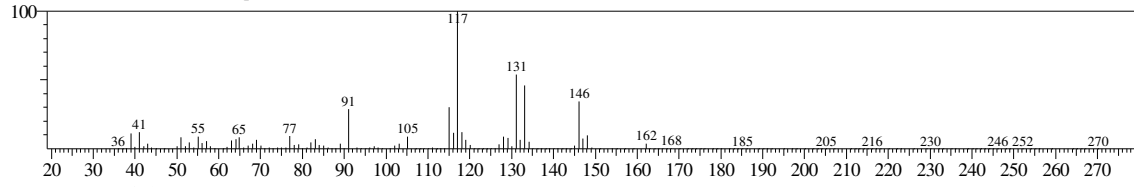


<< Target >>

Line#:38 R.Time:22.100(Scan#:2653) MassPeaks:183

RawMode:Averaged 22.092-22.108(2652-2654) BasePeak:117.05(12403)

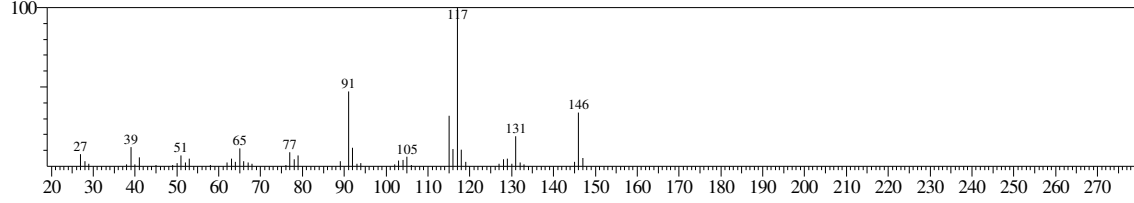
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:34586 Library:WILEY7.LIB

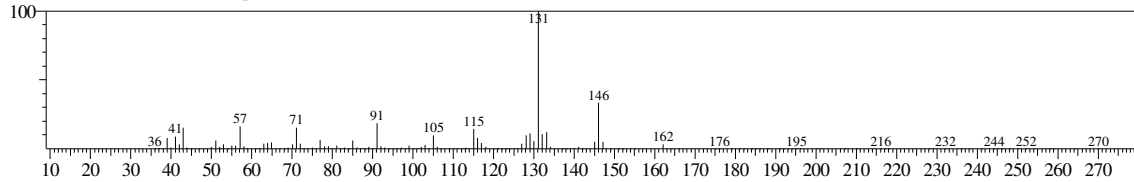
SI:81 Formula:C11 H14 CAS:0-00-0 MolWeight:146 RetIndex:0

CompName:BICYCLO[4.2.1]NONA-2,4,7-TRIEN, 7-ETHYL- \$\$



<< Target >>

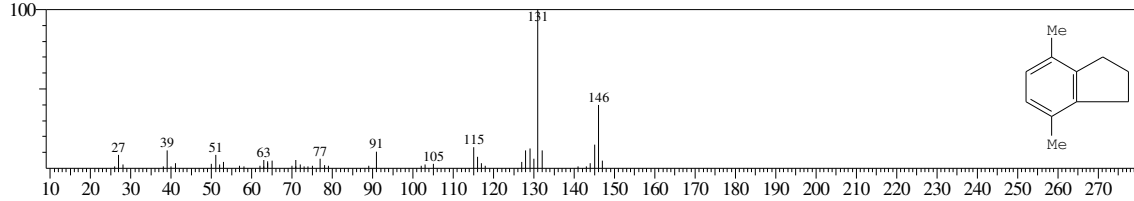
Line#:39 R.Time:22.258(Scan#:2672) MassPeaks:152
RawMode:Averaged 22.250-22.267(2671-2673) BasePeak:131.05(19922)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:35130 Library:WILEY7.LIB

SI:85 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0

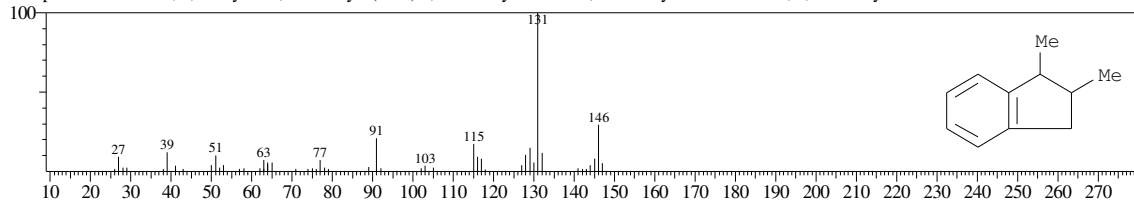
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



Hit#:2 Entry:34537 Library:WILEY7.LIB

SI:85 Formula:C11 H14 CAS:17057-82-8 MolWeight:146 RetIndex:0

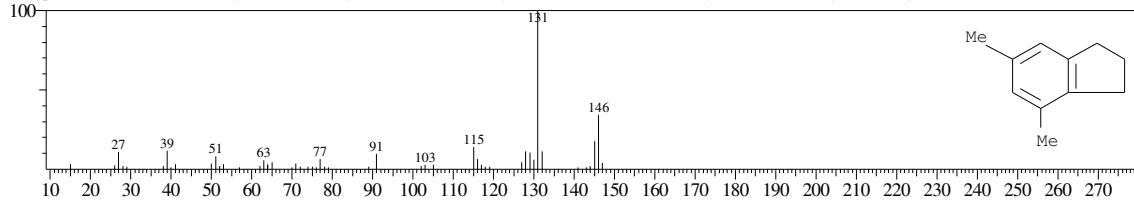
CompName:1H-Indene, 2,3-dihydro-1,2-dimethyl- (CAS) 1,2-Dimethylindane \$\$ 1,2-Dimethylindane \$\$ Indan, 1,2-dimethyl- \$\$



Hit#:3 Entry:35128 Library:WILEY7.LIB

SI:85 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0

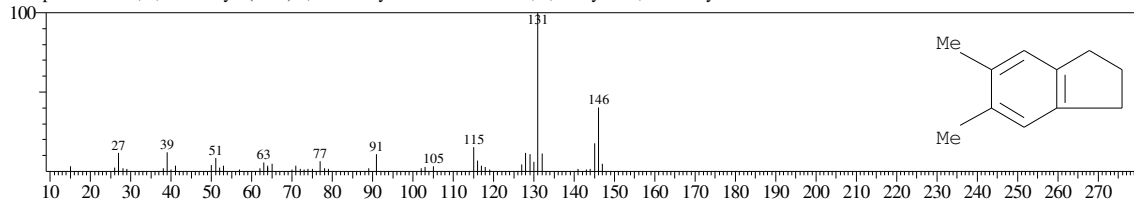
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$



Hit#:4 Entry:35132 Library:WILEY7.LIB

SI:85 Formula:C11 H14 CAS:1075-22-5 MolWeight:146 RetIndex:0

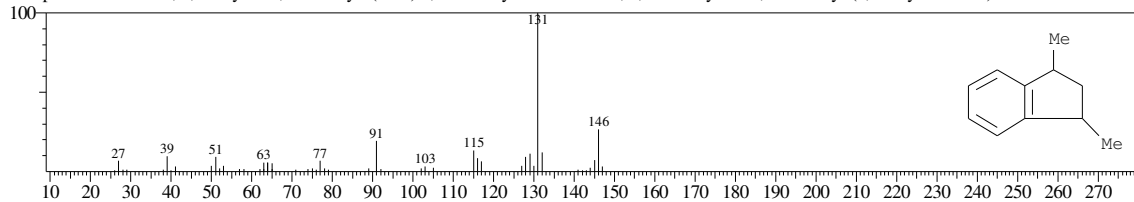
CompName:Indan, 5,6-dimethyl- (CAS) 5,6-Dimethylindan \$\$ 1H-Indene, 2,3-dihydro-5,6-dimethyl- \$\$



Hit#:5 Entry:34538 Library:WILEY7.LIB

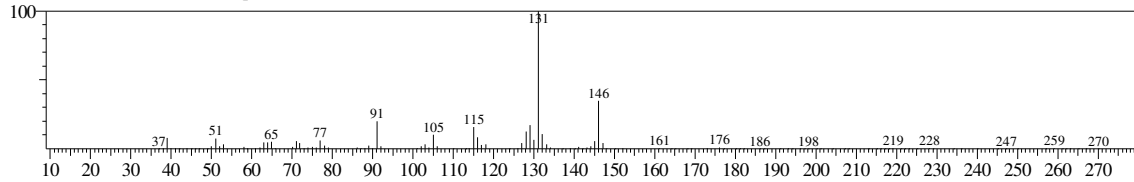
SI:84 Formula:C11 H14 CAS:4175-53-5 MolWeight:146 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-1,3-dimethyl- (CAS) 1,3-Dimethylindan \$\$ Indan, 1,3-dimethyl- \$\$ 1,3-Dimethyl-(2,3-dihydroindene) \$\$



<< Target >>

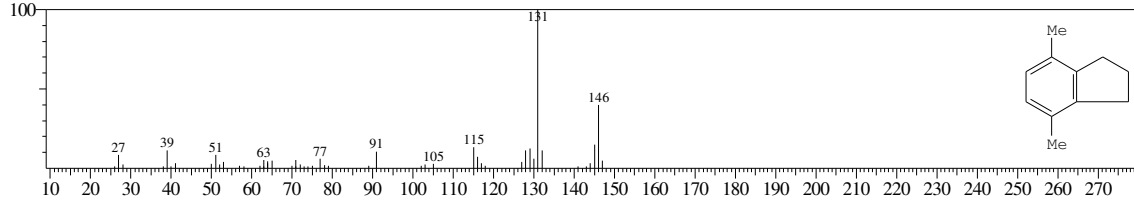
Line#:40 R.Time:22.400(Scan#:2689) MassPeaks:126
RawMode:Averaged 22.392-22.408(2688-2690) BasePeak:131.05(6838)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:35130 Library:WILEY7.LIB

SI:93 Formula:C11 H14 CAS:6682-71-9 MolWeight:146 RetIndex:0

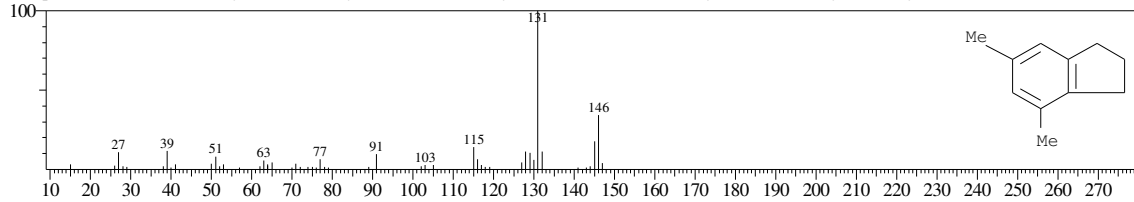
CompName:1H-Indene, 2,3-dihydro-4,7-dimethyl- (CAS) 4,7-Dimethylindan \$\$ Indan, 4,7-dimethyl- \$\$ 4-7 DIMETHYLINDAN \$\$ 2,3-Dihydro-4,7-dimethyl-



Hit#:2 Entry:35128 Library:WILEY7.LIB

SI:93 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0

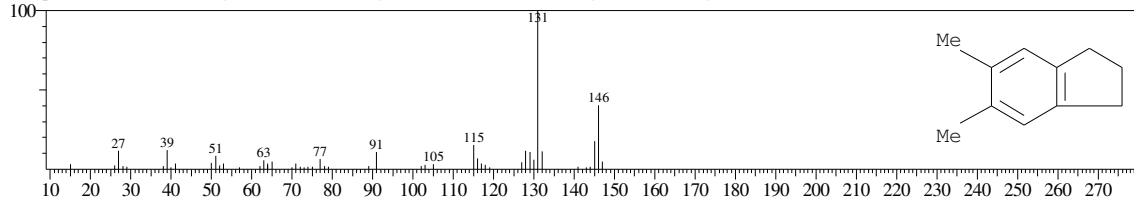
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$



Hit#:3 Entry:35132 Library:WILEY7.LIB

SI:92 Formula:C11 H14 CAS:1075-22-5 MolWeight:146 RetIndex:0

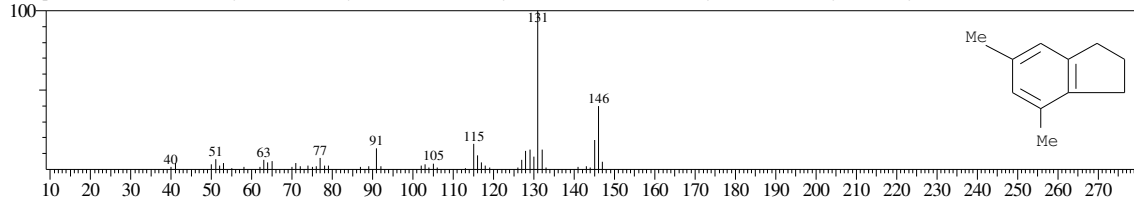
CompName:Indan, 5,6-dimethyl- (CAS) 5,6-Dimethylindan \$\$ 1H-Indene, 2,3-dihydro-5,6-dimethyl- \$\$



Hit#:4 Entry:35129 Library:WILEY7.LIB

SI:92 Formula:C11 H14 CAS:1685-82-1 MolWeight:146 RetIndex:0

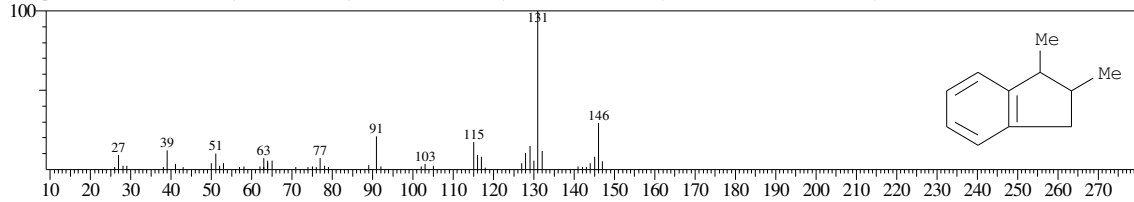
CompName:1H-Indene, 2,3-dihydro-4,6-dimethyl- (CAS) 4,6-Dimethylindan \$\$ Indan, 4,6-dimethyl- \$\$ 4,6-Dimethyl-(2,3-dihydroindene) \$\$



Hit#:5 Entry:34537 Library:WILEY7.LIB

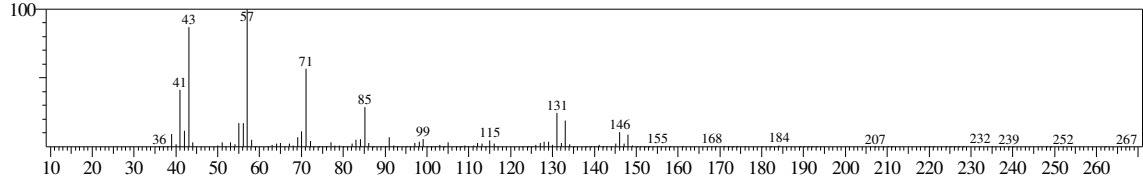
SI:92 Formula:C11 H14 CAS:17057-82-8 MolWeight:146 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-1,2-dimethyl- (CAS) 1,2-Dimethylindan \$\$ 1,2-Dimethylindane \$\$ Indan, 1,2-dimethyl- \$\$

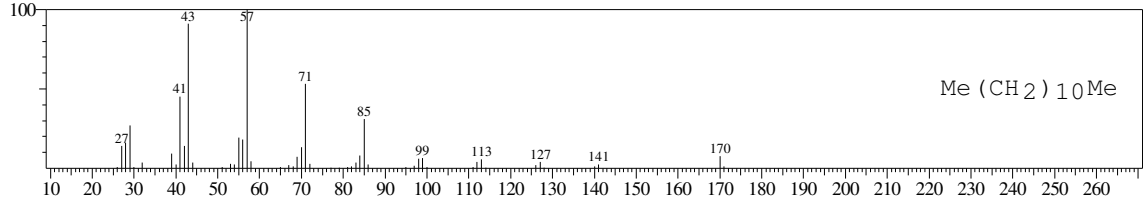


<< Target >>

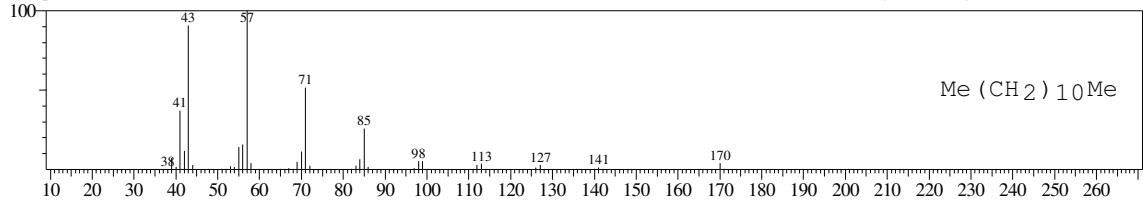
Line#:41 R.Time:22.567(Scan#:2709) MassPeaks:142
RawMode:Averaged 22.558-22.575(2708-2710) BasePeak:57.05(8281)
BG Mode:Calc. from Peak Group 1 - Event 1



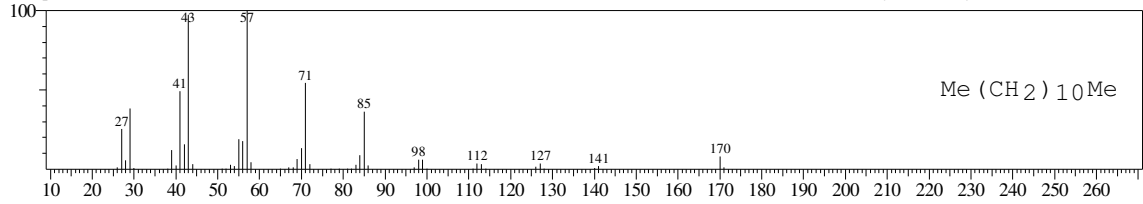
Hit#:1 Entry:61330 Library:WILEY7.LIB
SI:87 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



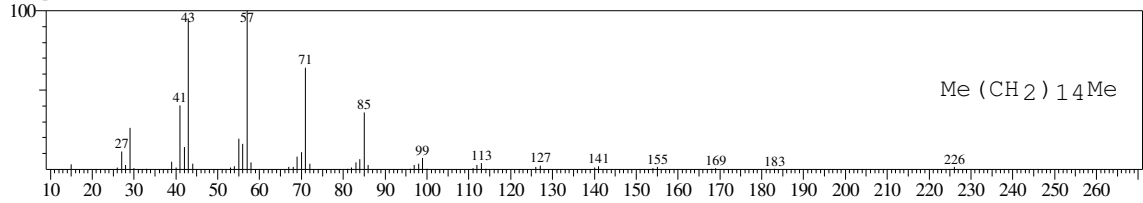
Hit#:2 Entry:61331 Library:WILEY7.LIB
SI:86 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



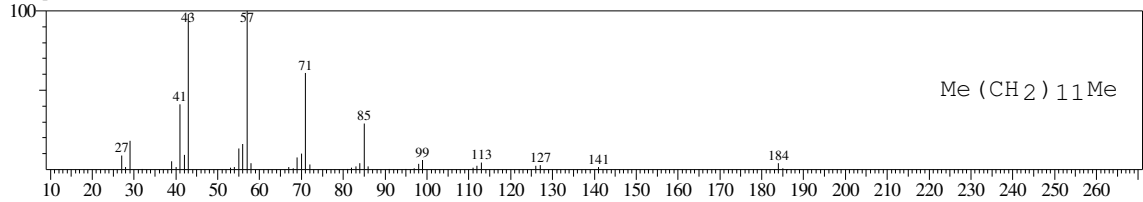
Hit#:3 Entry:61327 Library:WILEY7.LIB
SI:86 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



Hit#:4 Entry:129200 Library:WILEY7.LIB
SI:86 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:5 Entry:77089 Library:WILEY7.LIB
SI:86 Formula:C13 H28 CAS:629-50-5 MolWeight:184 RetIndex:0
CompName:Tridecane (CAS) n-Tridecane \$\$ Tridecane, n- \$\$

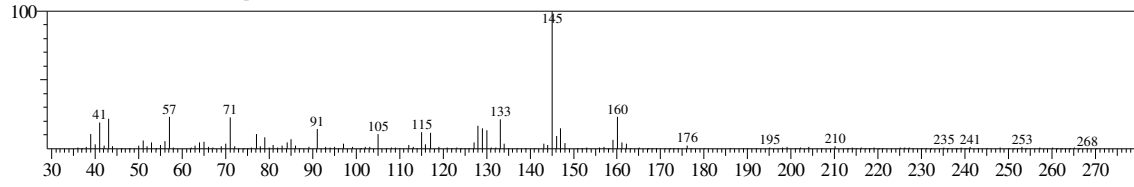


<< Target >>

Line#:42 R.Time:22.658(Scan#:2720) MassPeaks:166

RawMode:Averaged 22.650-22.667(2719-2721) BasePeak:145.10(1513)

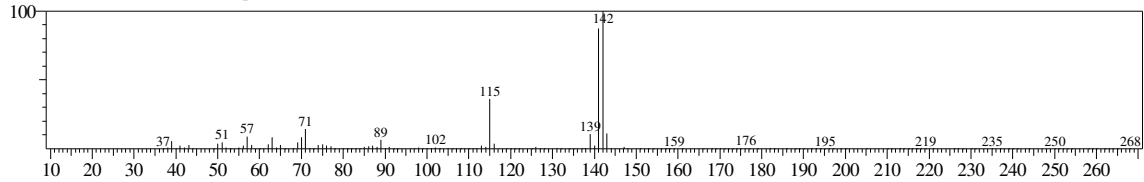
BG Mode:Calc. from Peak Group 1 - Event 1



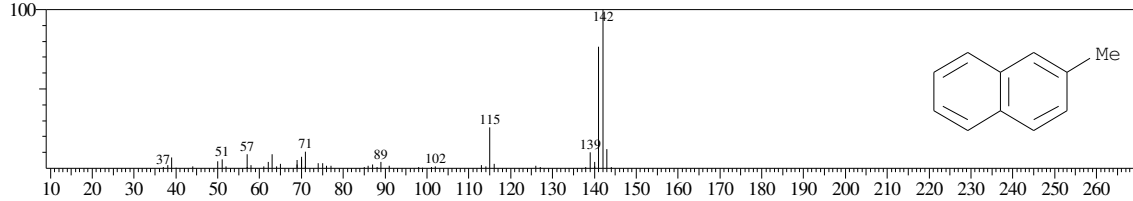
No hit compound

<< Target >>

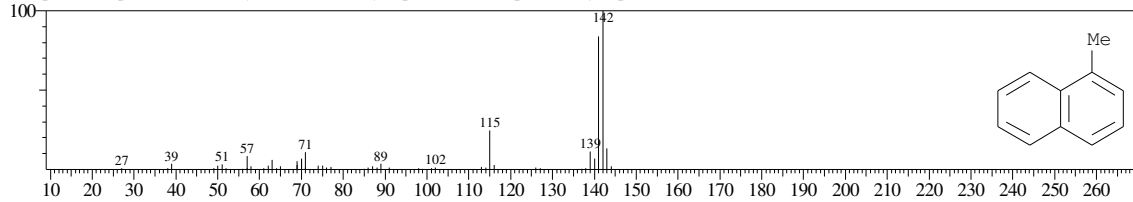
Line#:43 R.Time:22.725(Scan#:2728) MassPeaks:159
RawMode:Averaged 22.717-22.733(2727-2729) BasePeak:142.05(19400)
BG Mode:Calc. from Peak Group 1 - Event 1



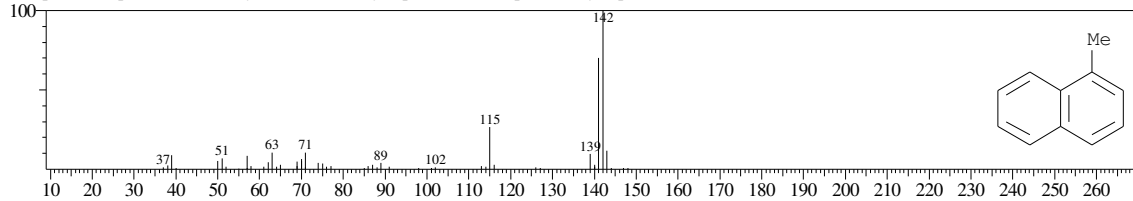
Hit#:1 Entry:31864 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-M



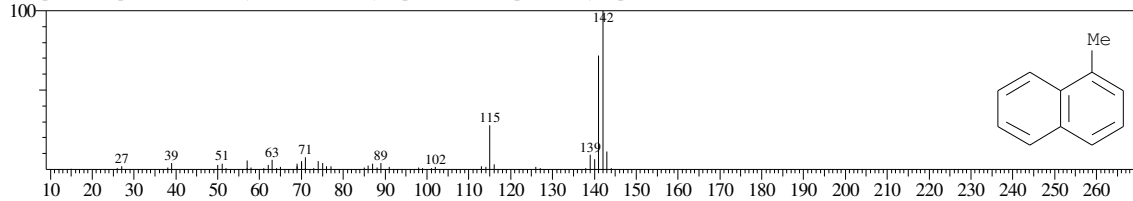
Hit#:2 Entry:31850 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



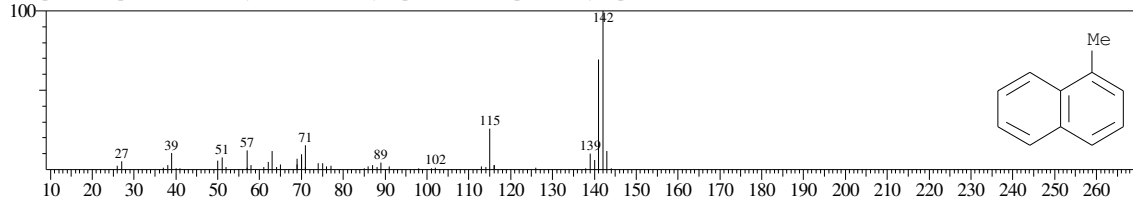
Hit#:3 Entry:31854 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:4 Entry:31848 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$

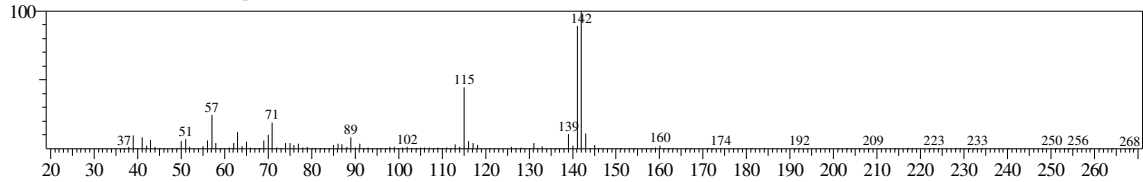


Hit#:5 Entry:31849 Library:WILEY7.LIB
SI:93 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$

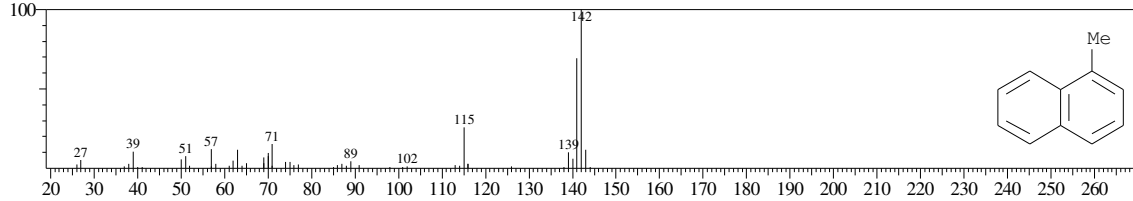


<< Target >>

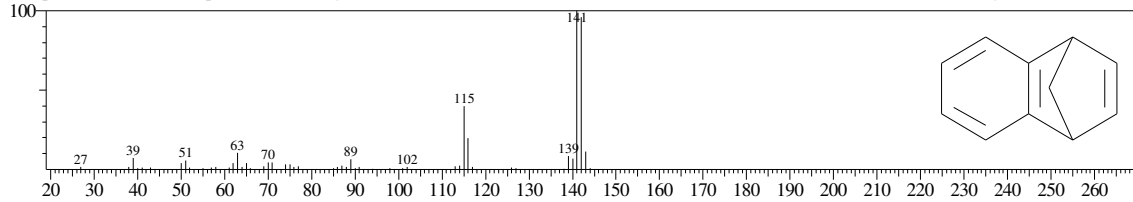
Line#:44 R.Time:22.892(Scan#:2748) MassPeaks:160
RawMode:Averaged 22.883-22.900(2747-2749) BasePeak:142.05(5060)
BG Mode:Calc. from Peak Group 1 - Event 1



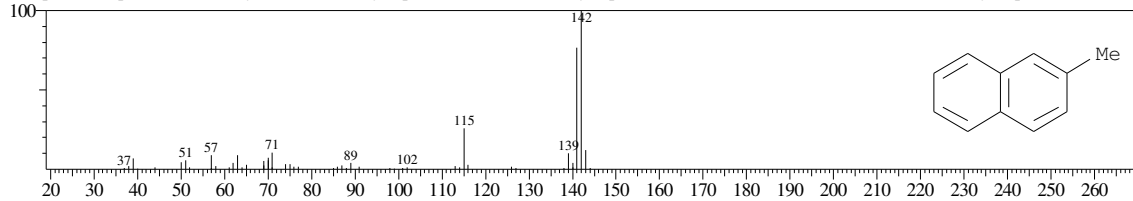
Hit#:1 Entry:31849 Library:WILEY7.LIB
SI:89 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



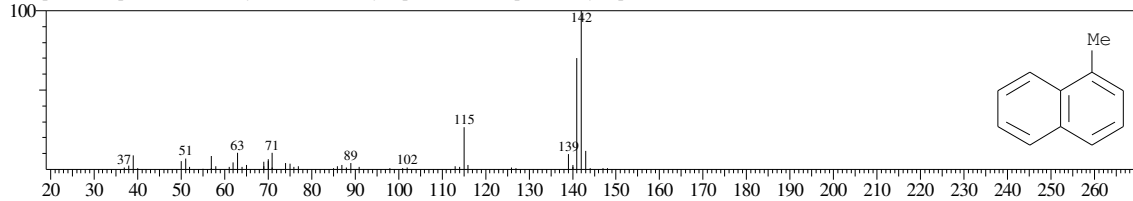
Hit#:2 Entry:31873 Library:WILEY7.LIB
SI:88 Formula:C11 H10 CAS:4453-90-1 MolWeight:142 RetIndex:0
CompName:1,4-Methanonaphthalene, 1,4-dihydro- (CAS) 5,6-BENZOBICYCLO(2,2,1)HEPT-2-ENE \$\$ Benzonorbomadiene \$\$ 1,4-Dihydro-1,4-methanonap



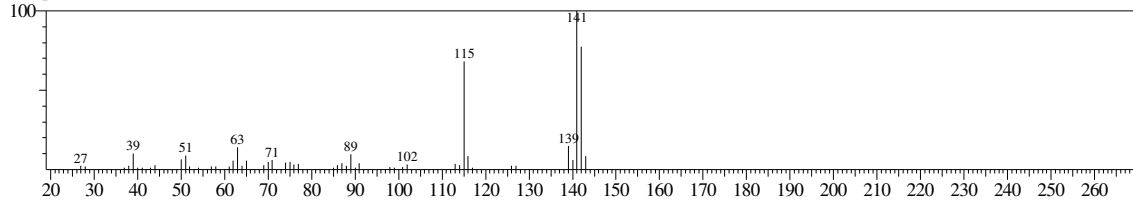
Hit#:3 Entry:31864 Library:WILEY7.LIB
SI:88 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-M



Hit#:4 Entry:31854 Library:WILEY7.LIB
SI:88 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



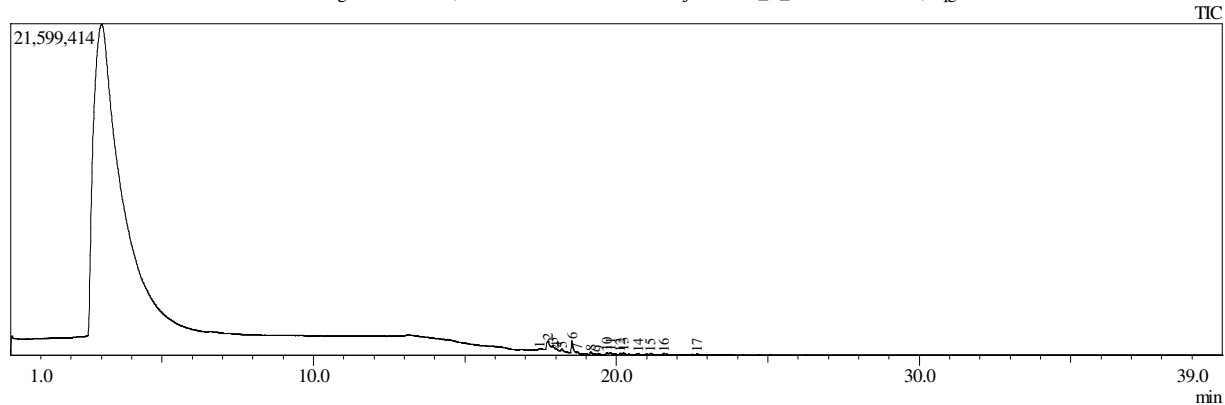
Hit#:5 Entry:31875 Library:WILEY7.LIB
SI:88 Formula:C11 H10 CAS:2443-46-1 MolWeight:142 RetIndex:0
CompName:1,6-METHANO[10]ANNULENE \$\$ BICYCLO[4.4.1]UNDECA-1(10),2,4,6,8-PENTAENE \$\$ BICYCLO[4.4.1]UNDECA-1,3,5,7,9-PENTAENE



Sample Information

Analyzed by : Admin
 Analyzed : 6/8/2016 10:29:32 AM
 Sample Name : Premium 0,5%
 Sample ID : 3
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project2\0302_C_GCMS\Premium 0,5.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Premium 0,5% C:\GCMSsolution\Data\Project2\0302_C_GCMS\Premium 0,5.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	17.462	17.375	17.650	935015	5.66	95341
2	17.734	17.650	17.858	4594296	27.80	614156
3	17.901	17.858	17.992	1912562	11.57	345713
4	18.017	17.992	18.142	560948	3.39	142078
5	18.193	18.142	18.475	657802	3.98	151555
6	18.533	18.475	18.675	3534305	21.38	803814
7	18.708	18.675	18.808	396539	2.40	122538
8	19.150	19.083	19.242	620288	3.75	156408
9	19.396	19.242	19.517	325212	1.97	61289
10	19.683	19.600	19.725	402059	2.43	127148
11	19.805	19.725	19.917	759793	4.60	134843
12	20.125	20.067	20.192	352013	2.13	93707
13	20.228	20.192	20.367	433277	2.62	126827
14	20.723	20.692	20.808	239336	1.45	99606
15	21.126	21.075	21.250	323774	1.96	92463
16	21.552	21.508	21.608	321145	1.94	105375
17	22.667	22.625	22.742	160703	0.97	81196
				16529067	100.00	3354057

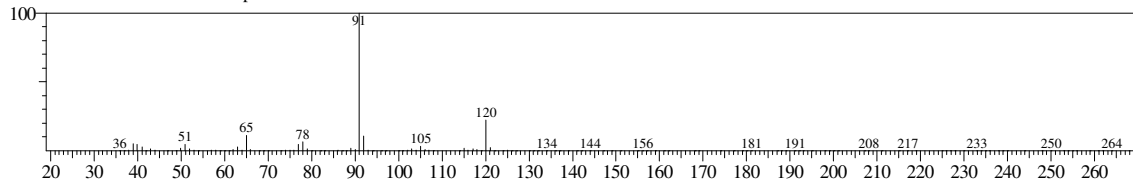
Library

<< Target >>

Line#: 1 R.Time: 17.458(Scan#: 2096) MassPeaks: 140

RawMode: Averaged 17.450-17.467(2095-2097) BasePeak: 91.00(39296)

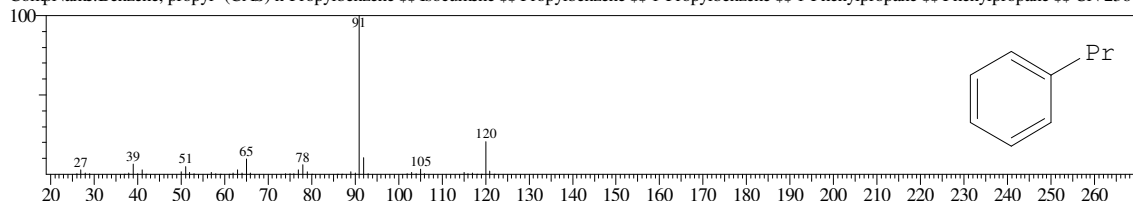
BG Mode: Calc. from Peak Group 1 - Event 1



Hit#: 1 Entry: 15544 Library: WILEY7.LIB

SI: 97 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

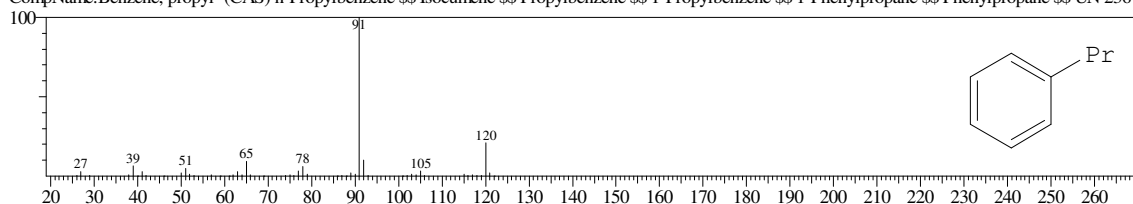
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 2 Entry: 15541 Library: WILEY7.LIB

SI: 97 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

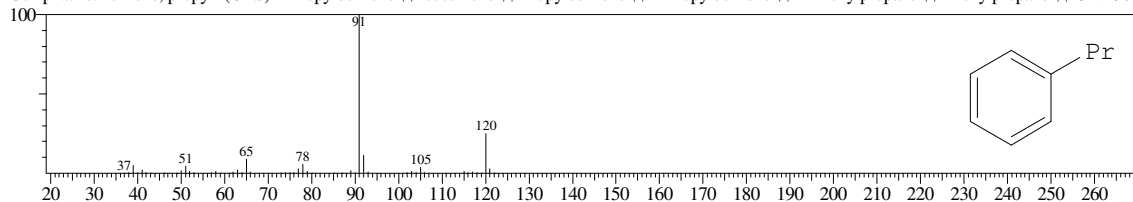
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 3 Entry: 15545 Library: WILEY7.LIB

SI: 97 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

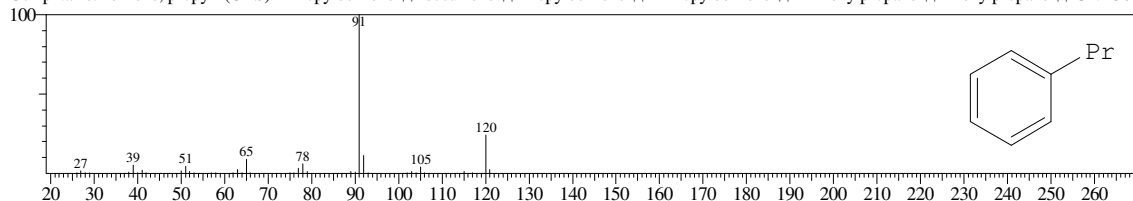
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 4 Entry: 15546 Library: WILEY7.LIB

SI: 96 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

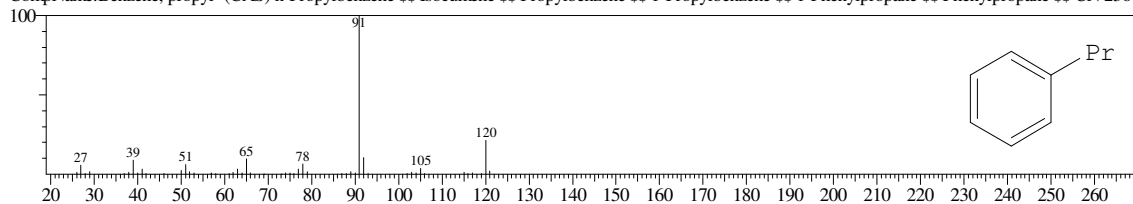
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 5 Entry: 15543 Library: WILEY7.LIB

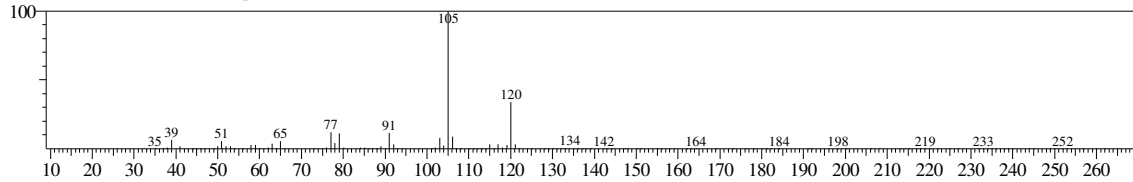
SI: 96 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



<< Target >>

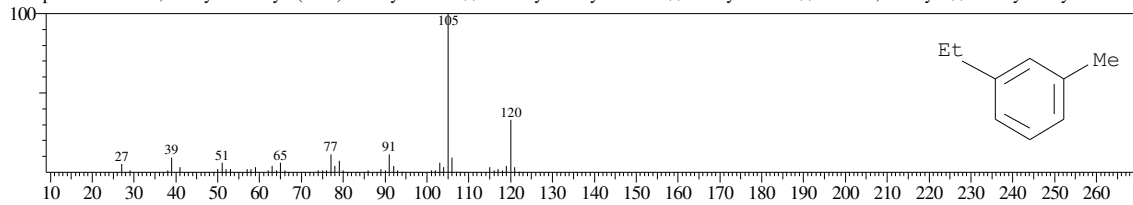
Line#:2 R.Time:17.733(Scan#:2129) MassPeaks:135
RawMode:Averaged 17.725-17.742(2128-2130) BasePeak:105.05(188939)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15577 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

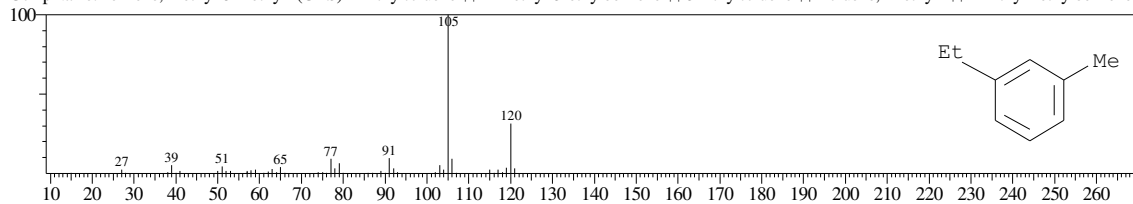
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:2 Entry:15576 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

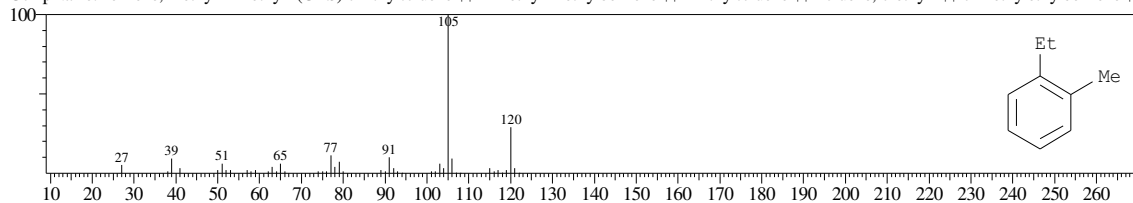
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:3 Entry:15570 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

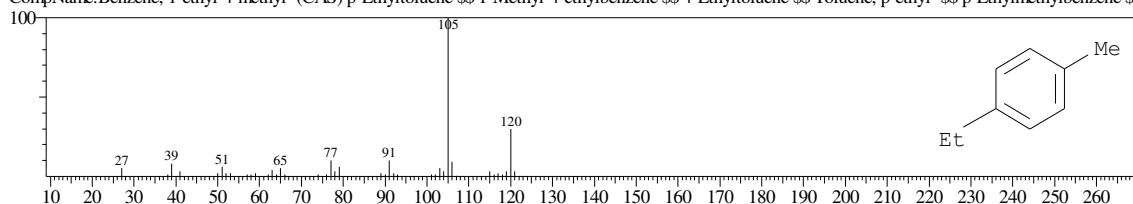
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15585 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0

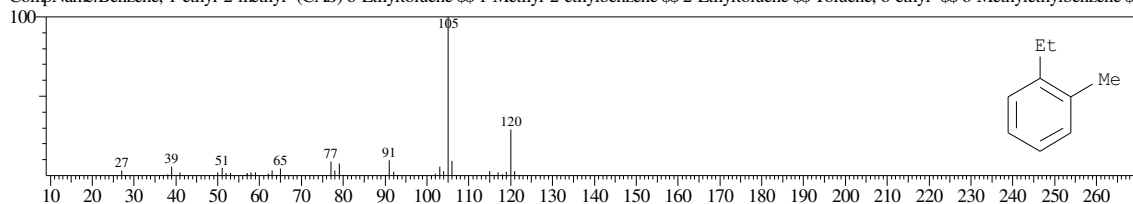
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$



Hit#:5 Entry:15571 Library:WILEY7.LIB

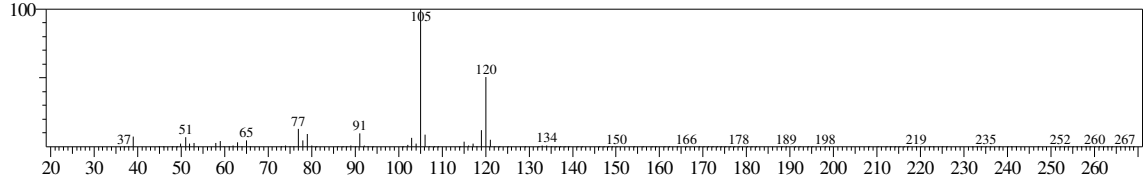
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

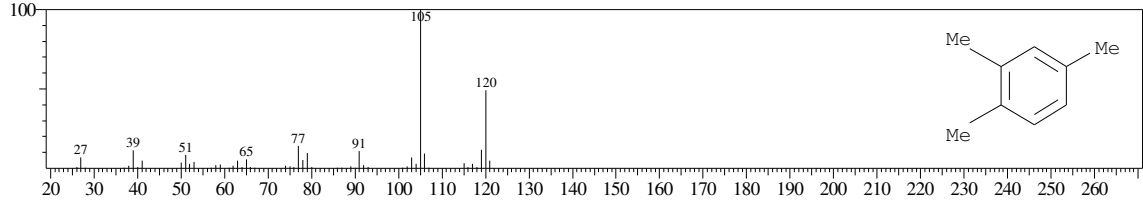


<< Target >>

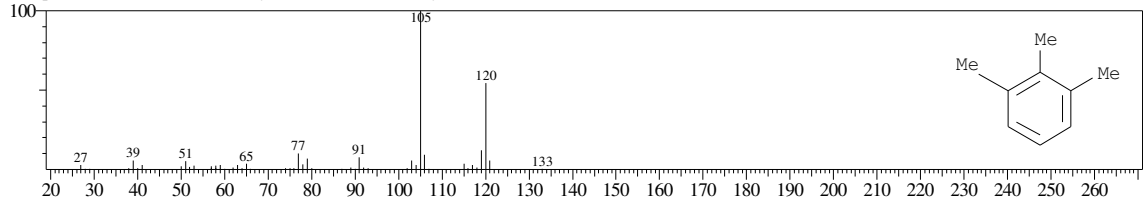
Line#:3 R.Time:17.900(Scan#:2149) MassPeaks:144
RawMode:Averaged 17.892-17.908(2148-2150) BasePeak:105.05(59551)
BG Mode:Calc. from Peak Group 1 - Event 1



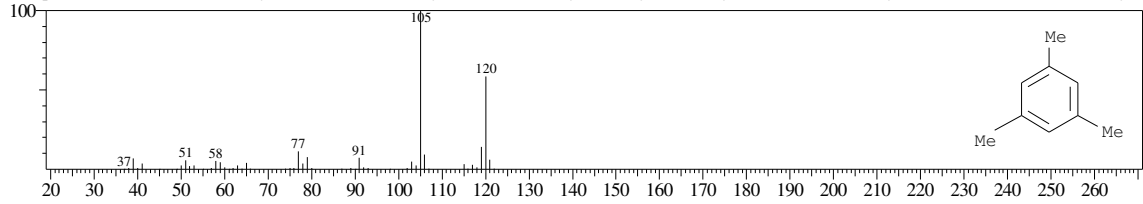
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



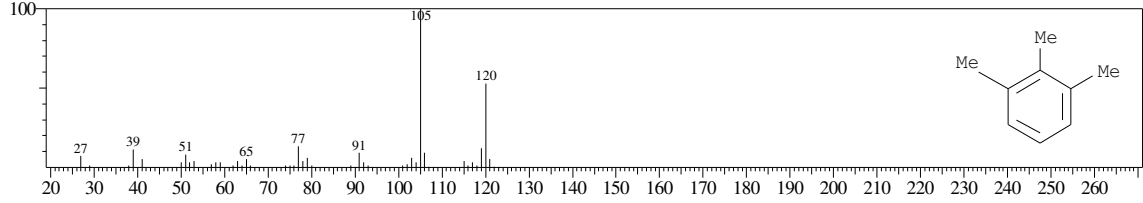
Hit#:2 Entry:15596 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



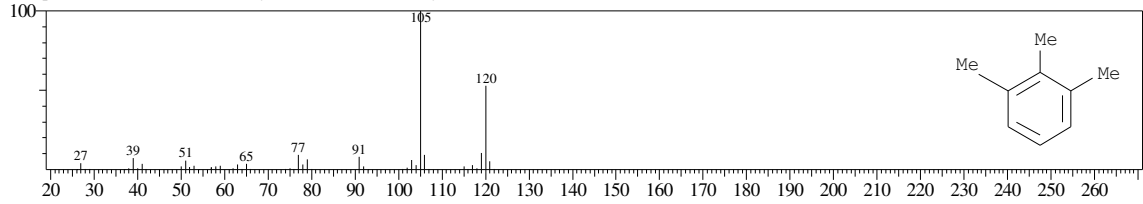
Hit#:3 Entry:15614 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:4 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$

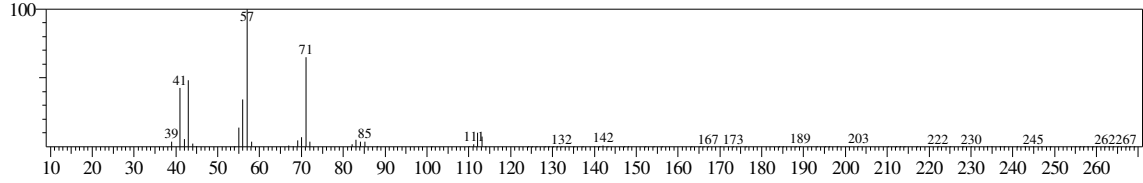


Hit#:5 Entry:15593 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$

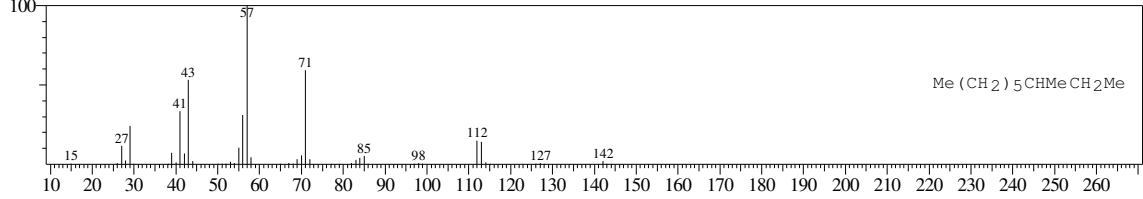


<< Target >>

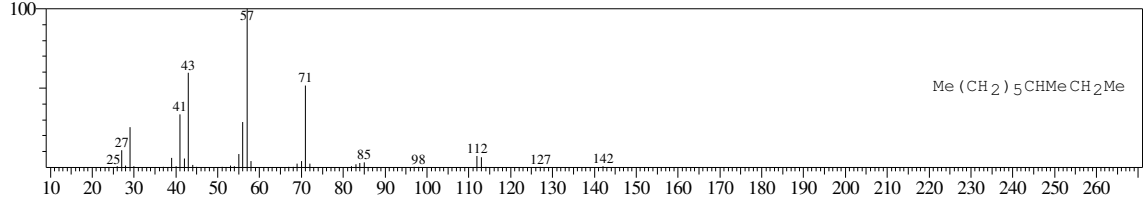
Line#:4 R.Time:18.017(Scan#:2163) MassPeaks:94
RawMode:Averaged 18.008-18.025(2162-2164) BasePeak:57.05(10627)
BG Mode:Calc. from Peak Group 1 - Event 1



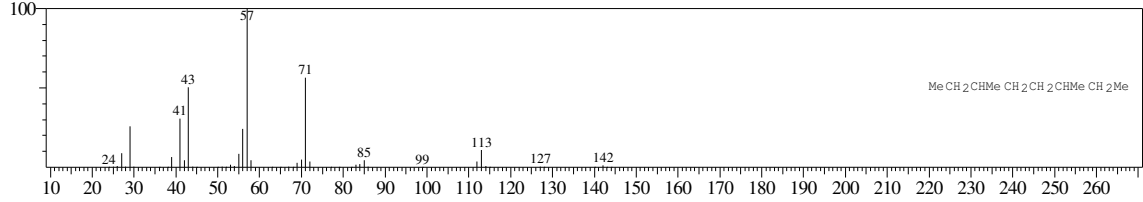
Hit#:1 Entry:31807 Library:WILEY7.LIB
SI:95 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



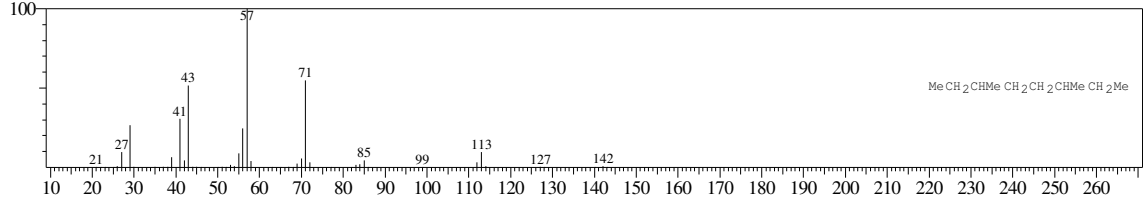
Hit#:2 Entry:31806 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$



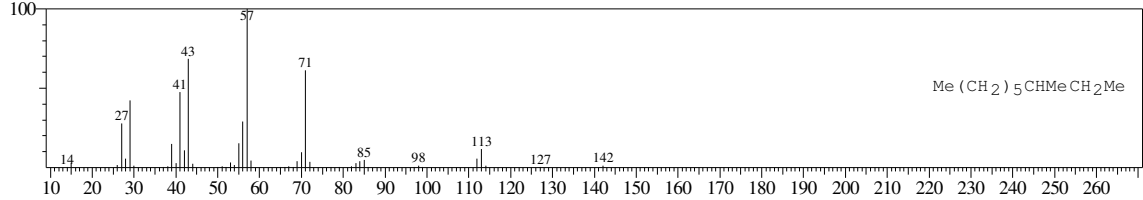
Hit#:3 Entry:31824 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$ OCTAN, 3,6-DIMETHYL- \$\$



Hit#:4 Entry:31822 Library:WILEY7.LIB
SI:94 Formula:C10 H22 CAS:15869-94-0 MolWeight:142 RetIndex:0
CompName:Octane, 3,6-dimethyl- (CAS) 3,6-Dimethyloctane \$\$

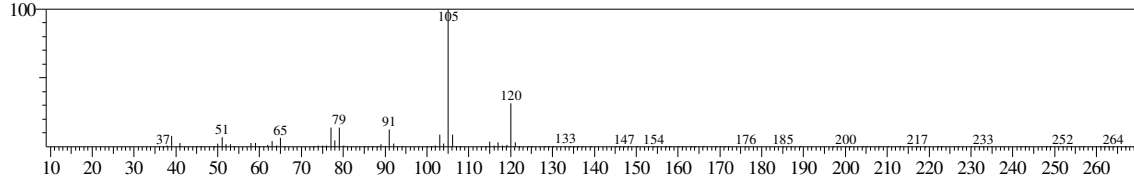


Hit#:5 Entry:31804 Library:WILEY7.LIB
SI:93 Formula:C10 H22 CAS:5911-04-6 MolWeight:142 RetIndex:0
CompName:Nonane, 3-methyl- (CAS) 3-Methylnonane \$\$

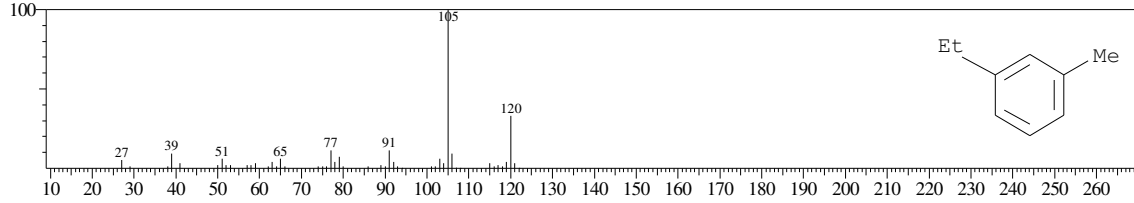


<< Target >>

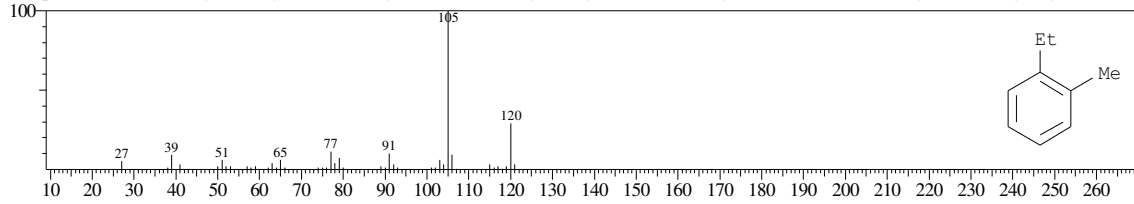
Line#:5 R.Time:18.192(Scan#:2184) MassPeaks:124
RawMode:Averaged 18.183-18.200(2183-2185) BasePeak:105.05(55307)
BG Mode:Calc. from Peak Group 1 - Event 1



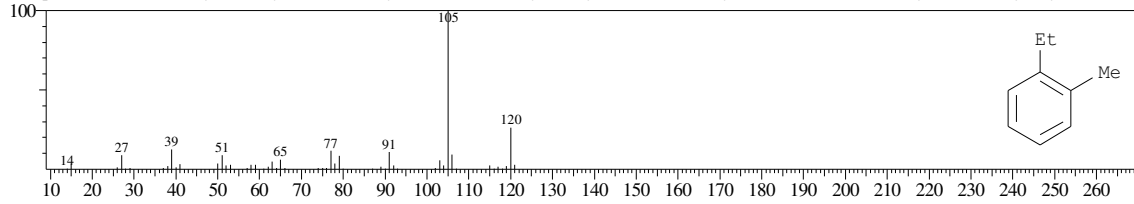
Hit#:1 Entry:15577 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



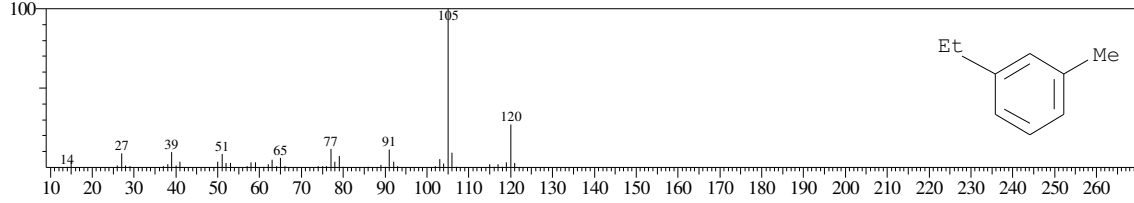
Hit#:2 Entry:15570 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



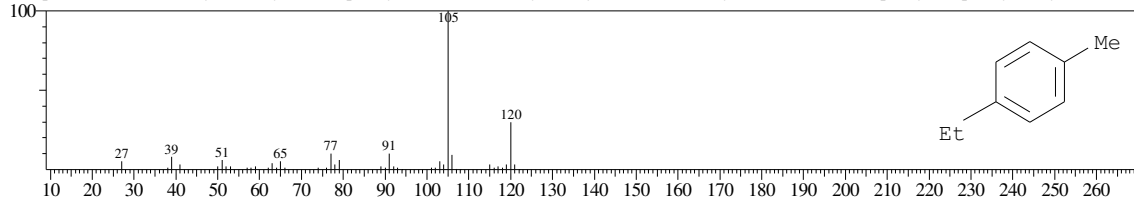
Hit#:3 Entry:15567 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15575 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$

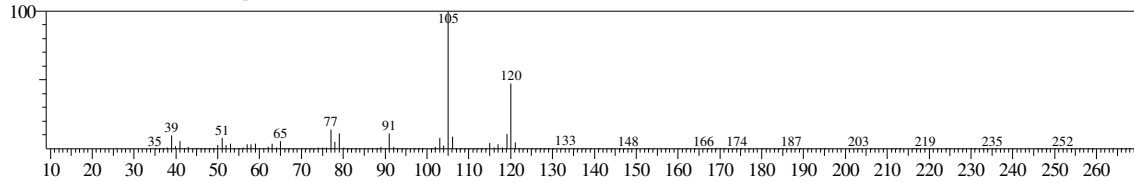


Hit#:5 Entry:15585 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$

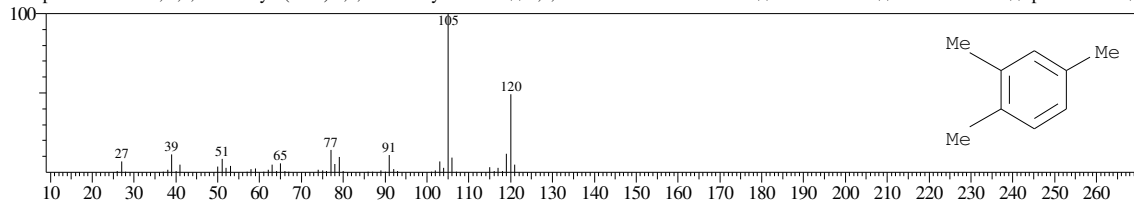


<< Target >>

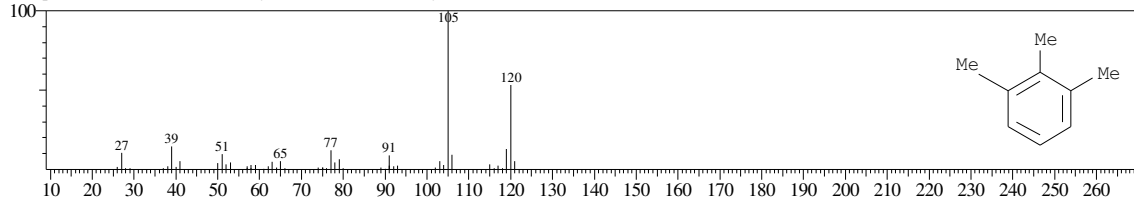
Line#6 R.Time:18.533(Scan#:2225) MassPeaks:170
RawMode:Averaged 18.525-18.542(2224-2226) BasePeak:105.05(243729)
BG Mode:Calc. from Peak Group 1 - Event 1



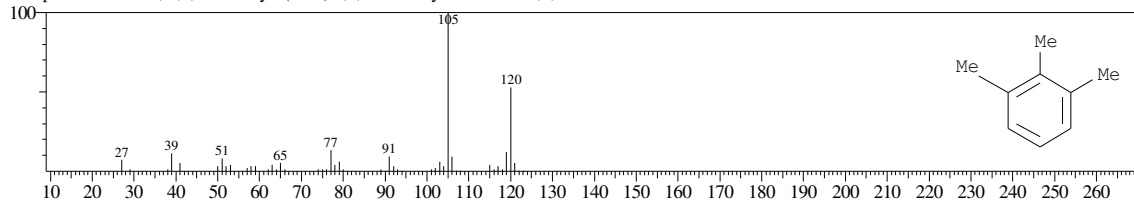
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



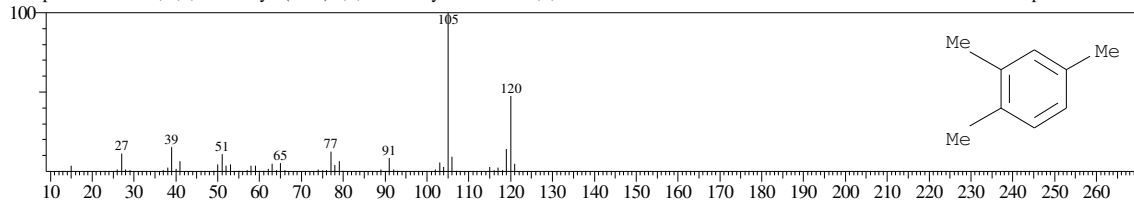
Hit#:2 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



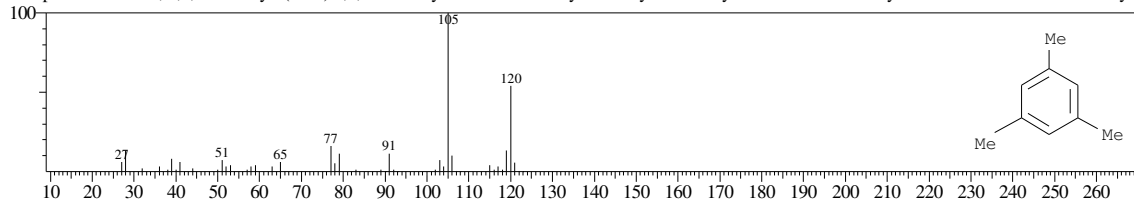
Hit#:3 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

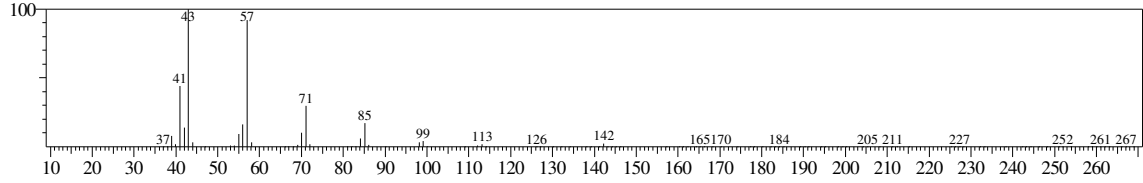


Hit#:5 Entry:15610 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

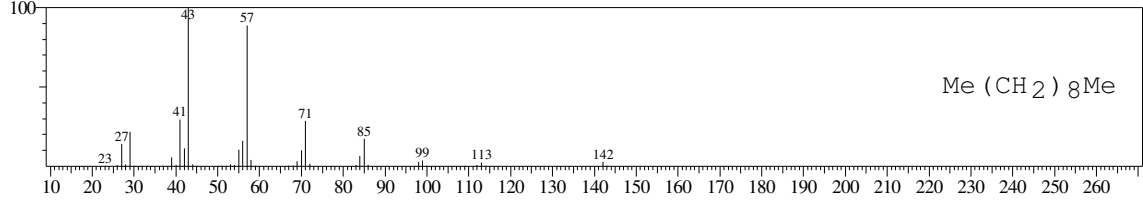


<< Target >>

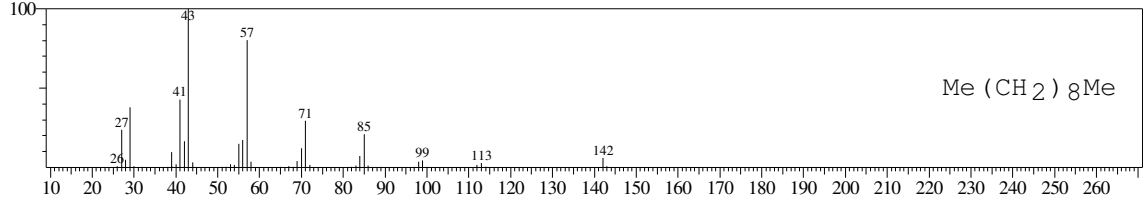
Line#:7 R.Time:18.708(Scan#:2246) MassPeaks:104
RawMode:Averaged 18.700-18.717(2245-2247) BasePeak:43.00(20742)
BG Mode:Calc. from Peak Group 1 - Event 1



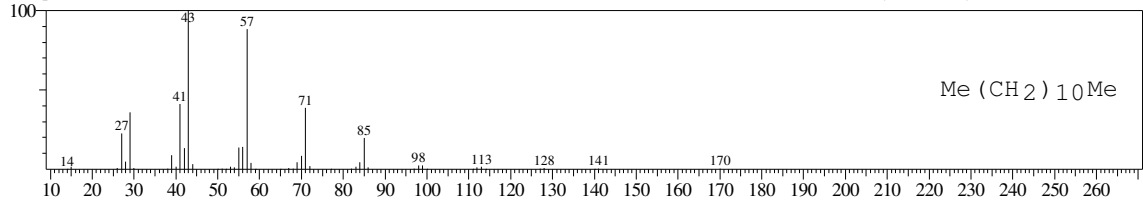
Hit#:1 Entry:31786 Library:WILEY7.LIB
SI:97 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$



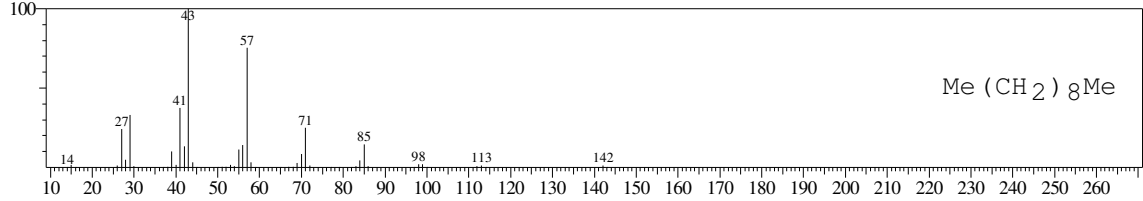
Hit#:2 Entry:31787 Library:WILEY7.LIB
SI:97 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C10H22 \$\$ UN 2247 \$\$



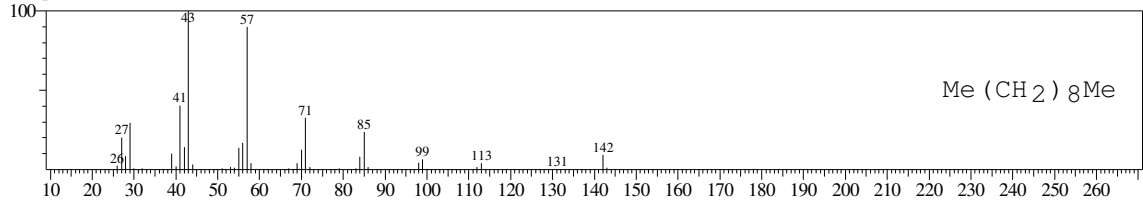
Hit#:3 Entry:61325 Library:WILEY7.LIB
SI:97 Formula:C12H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$



Hit#:4 Entry:31788 Library:WILEY7.LIB
SI:96 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C10H22 \$\$ UN 2247 \$\$

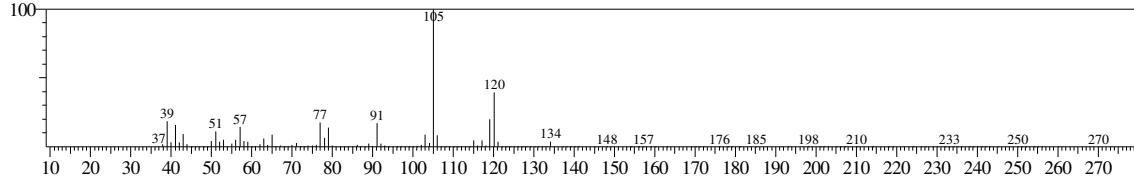


Hit#:5 Entry:31785 Library:WILEY7.LIB
SI:96 Formula:C10H22 CAS:124-18-5 MolWeight:142 RetIndex:0
CompName:Decane (CAS) n-Decane \$\$ Isodecane \$\$

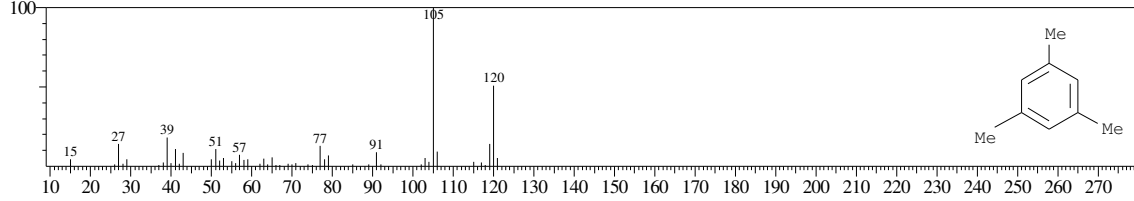


<< Target >>

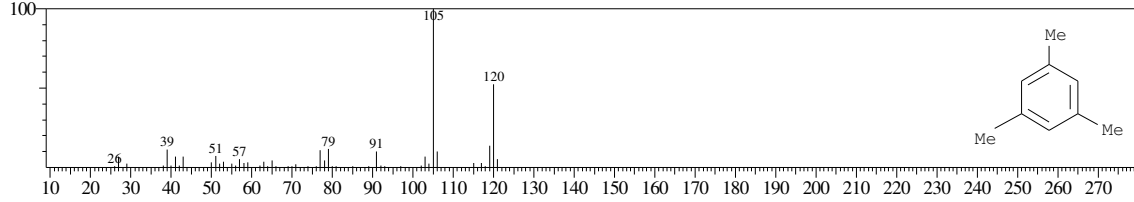
Line#:8 R.Time:19.150(Scan#:2299) MassPeaks:158
RawMode:Averaged 19.142-19.158(2298-2300) BasePeak:105.05(34118)
BG Mode:Calc. from Peak Group 1 - Event 1



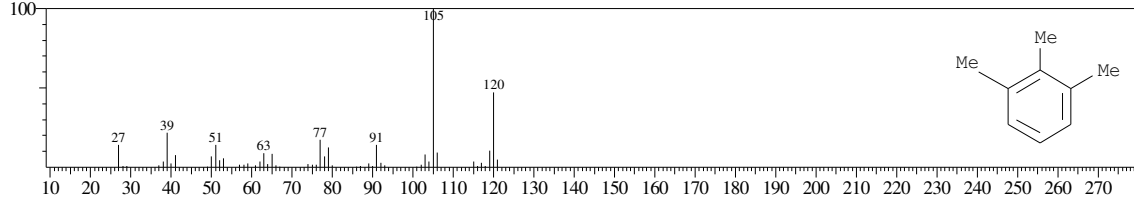
Hit#:1 Entry:15611 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



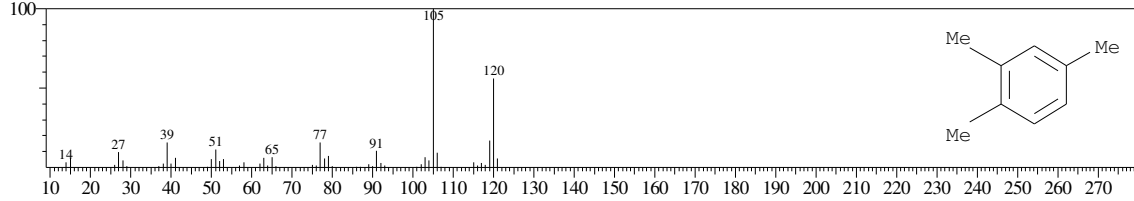
Hit#:2 Entry:15613 Library:WILEY7.LIB
SI:91 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



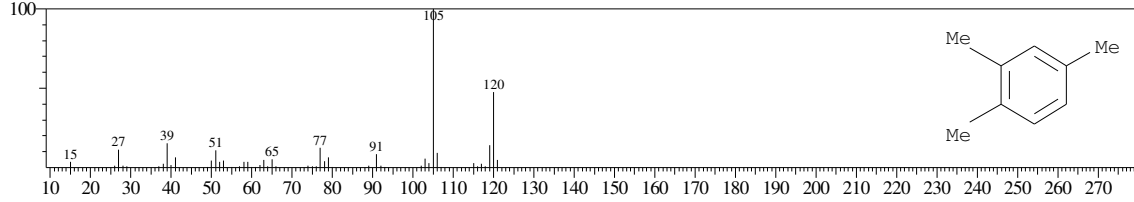
Hit#:3 Entry:15591 Library:WILEY7.LIB
SI:91 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$



Hit#:4 Entry:15601 Library:WILEY7.LIB
SI:89 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

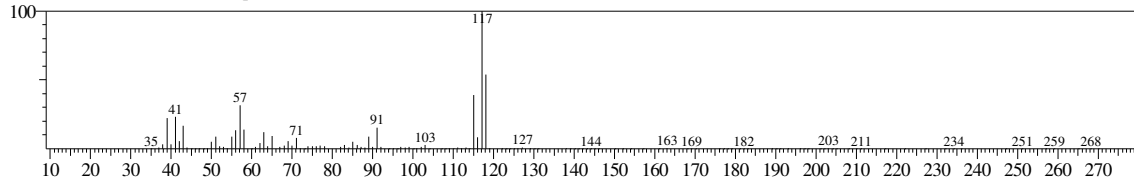


Hit#:5 Entry:15603 Library:WILEY7.LIB
SI:89 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

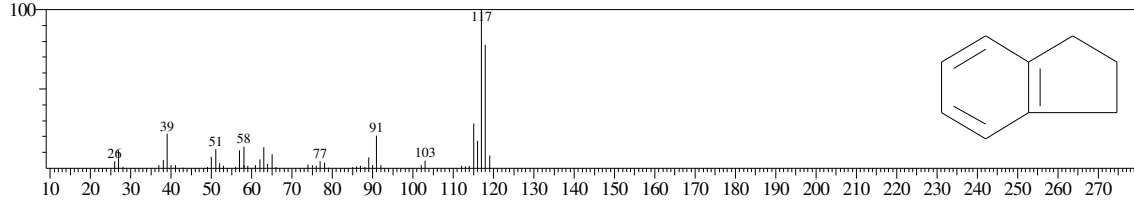


<< Target >>

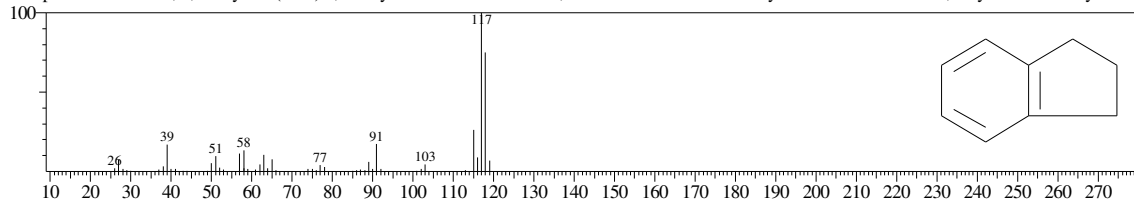
Line#:9 R.Time:19.392(Scan#:2328) MassPeaks:138
RawMode:Averaged 19.383-19.400(2327-2329) BasePeak:117.10(10159)
BG Mode:Calc. from Peak Group 1 - Event 1



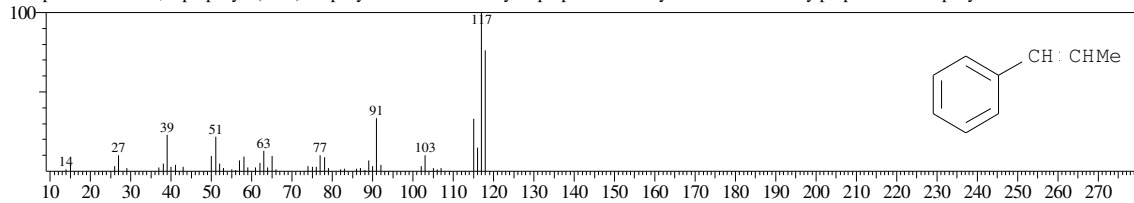
Hit#:1 Entry:14864 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



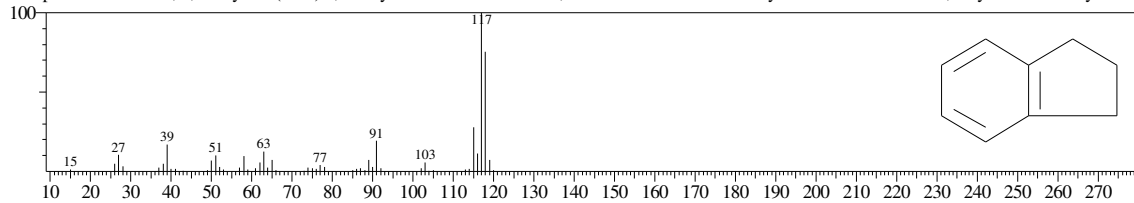
Hit#:2 Entry:14865 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



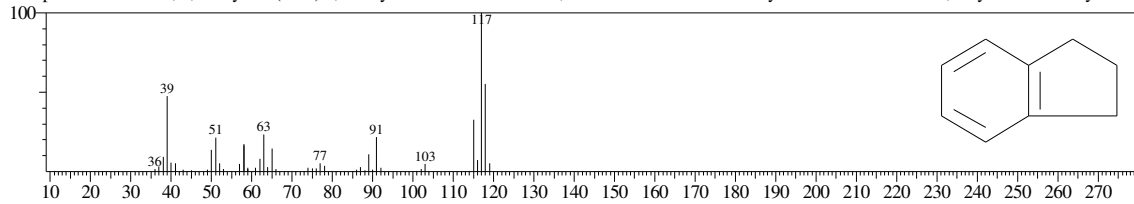
Hit#:3 Entry:14819 Library:WILEY7.LIB
SI:84 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Mett



Hit#:4 Entry:14866 Library:WILEY7.LIB
SI:83 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol

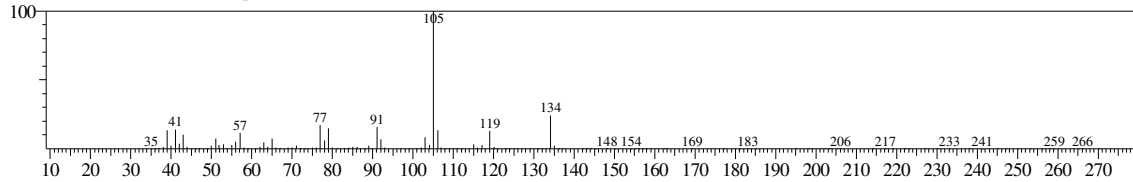


Hit#:5 Entry:14869 Library:WILEY7.LIB
SI:83 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



<< Target >>

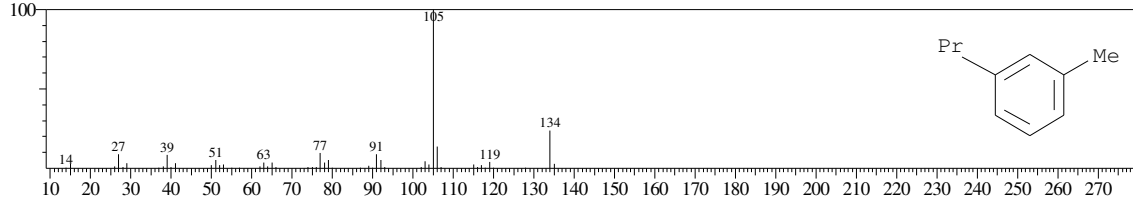
Line#:10 R.Time:19.683(Scan#:2363) MassPeaks:139
RawMode:Averaged 19.675-19.692(2362-2364) BasePeak:105.05(22872)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24418 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0

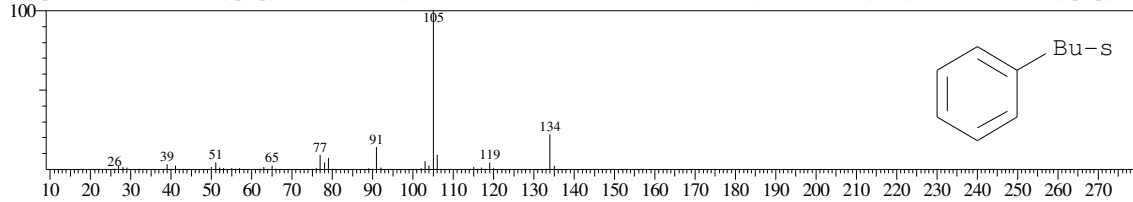
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



Hit#:2 Entry:24406 Library:WILEY7.LIB

SI:87 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

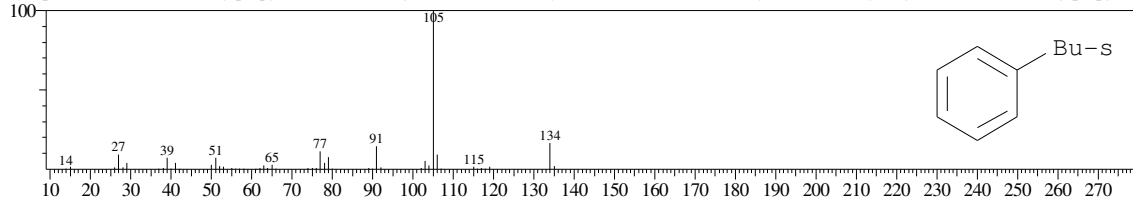
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:3 Entry:24408 Library:WILEY7.LIB

SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

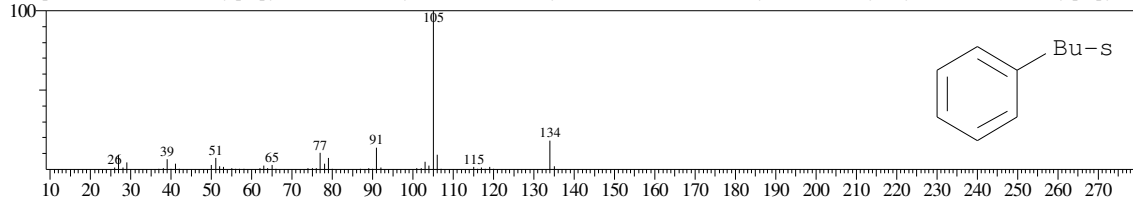
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:4 Entry:24409 Library:WILEY7.LIB

SI:86 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0

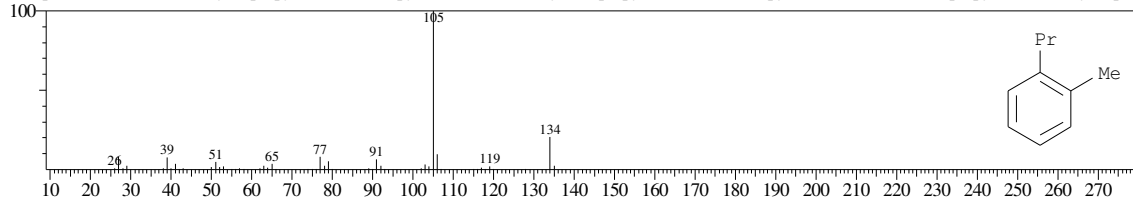
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:5 Entry:24413 Library:WILEY7.LIB

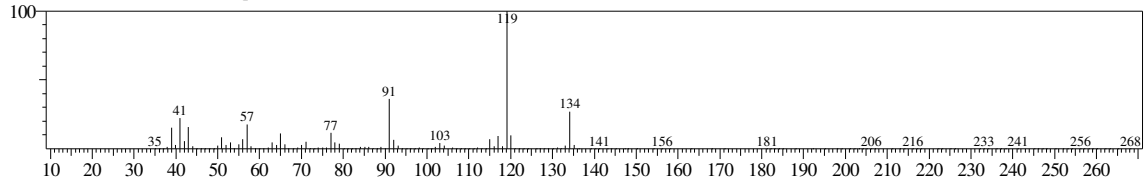
SI:86 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop

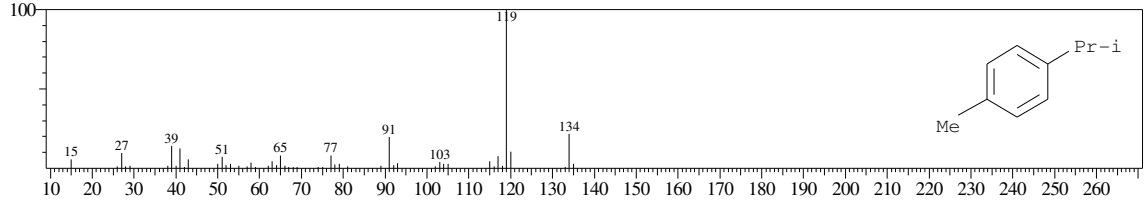


<< Target >>

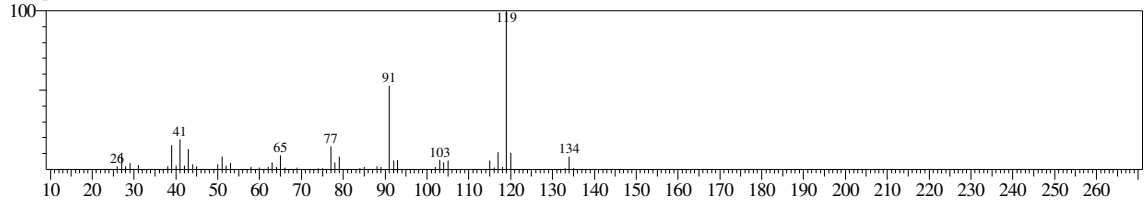
Line#:11 R.Time:19.808(Scan#:2378) MassPeaks:166
RawMode:Averaged 19.800-19.817(2377-2379) BasePeak:119.10(23500)
BG Mode:Calc. from Peak Group 1 - Event 1



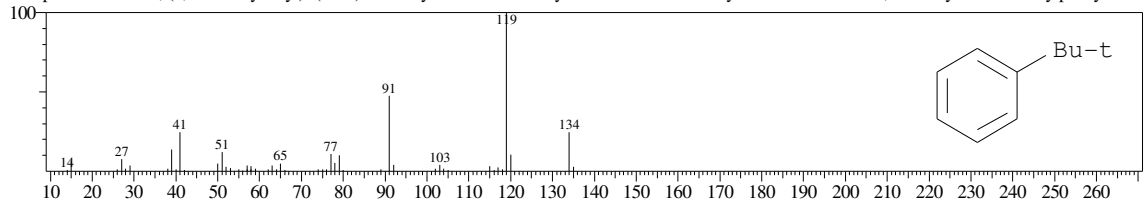
Hit#:1 Entry:24442 Library:WILEY7.LIB
SI:88 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



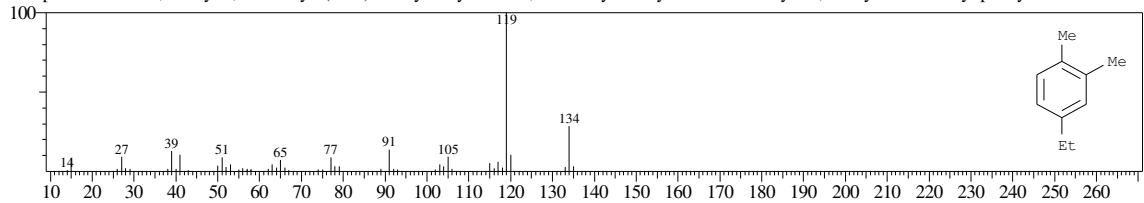
Hit#:2 Entry:23994 Library:WILEY7.LIB
SI:88 Formula:C10 H14 CAS:3479-89-8 MolWeight:134 RetIndex:0
CompName:3,7,7-TRIMETHYL-CYCLOHEPTA-1,3,5-TRIENE \$\$



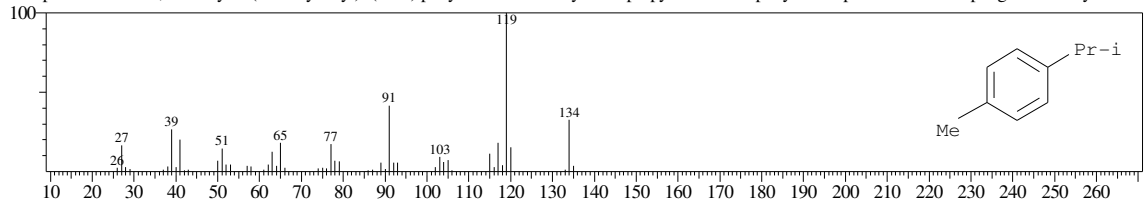
Hit#:3 Entry:24386 Library:WILEY7.LIB
SI:88 Formula:C10 H14 CAS:98-06-6 MolWeight:134 RetIndex:0
CompName:Benzene, (1,1-dimethylethyl)- (CAS) tert-Butylbenzene \$\$ Pseudobutylbenzene \$\$ Benzene, tert-butyl- \$\$ Trimethylphenylmeth



Hit#:4 Entry:24480 Library:WILEY7.LIB
SI:87 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et

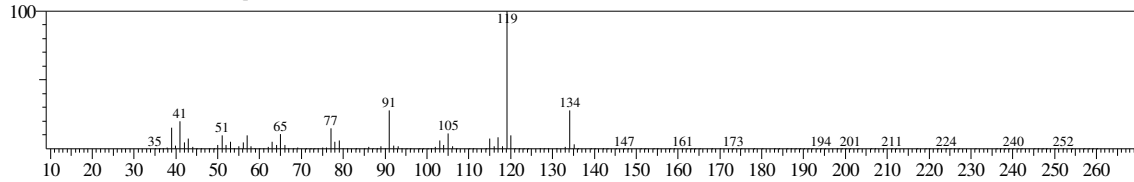


Hit#:5 Entry:24436 Library:WILEY7.LIB
SI:87 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



<< Target >>

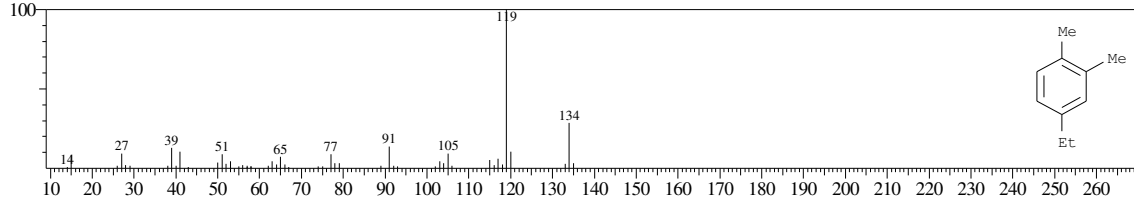
Line#:12 R.Time:20.125(Scan#:2416) MassPeaks:162
RawMode:Averaged 20.117-20.133(2415-2417) BasePeak:119.10(22032)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24480 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

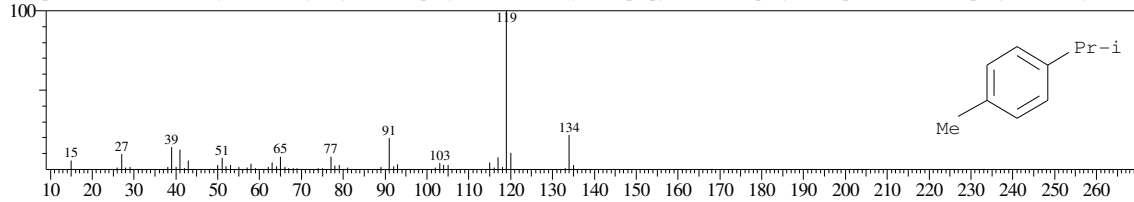
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit#:2 Entry:24442 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

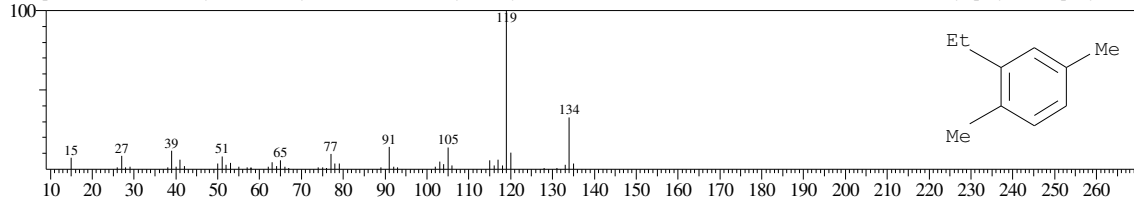
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:3 Entry:24476 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

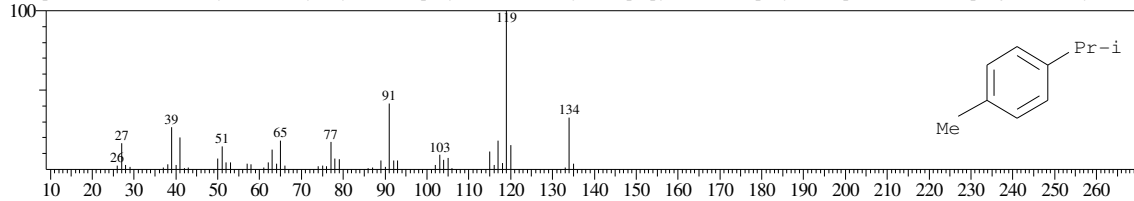
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:4 Entry:24436 Library:WILEY7.LIB

SI:90 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

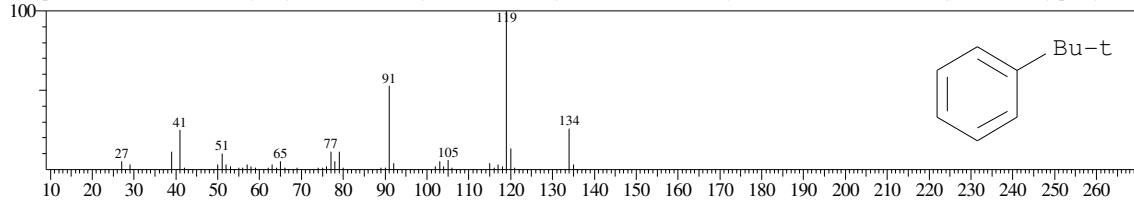
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:5 Entry:24391 Library:WILEY7.LIB

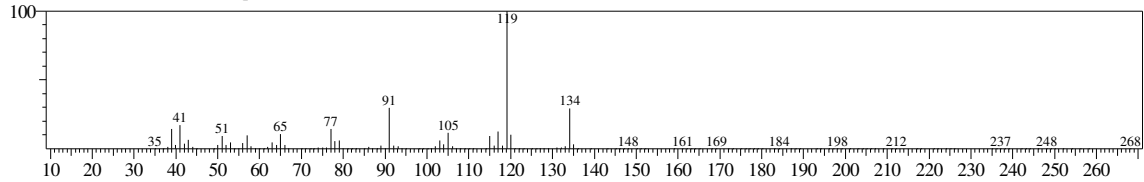
SI:90 Formula:C10 H14 CAS:98-06-6 MolWeight:134 RetIndex:0

CompName:Benzene, (1,1-dimethylethyl)- (CAS) tert-Butylbenzene \$\$ t-Butylbenzene \$\$ Pseudobutylbenzene \$\$ Benzene, tert-butyl- \$\$ Trimethylphenylmeth



<< Target >>

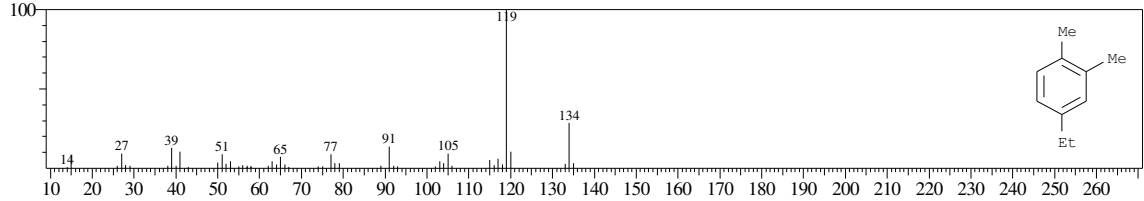
Line#:13 R.Time:20.225(Scan#:2428) MassPeaks:158
RawMode:Averaged 20.217-20.233(2427-2429) BasePeak:119.10(26937)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24480 Library:WILEY7.LIB

SI:92 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

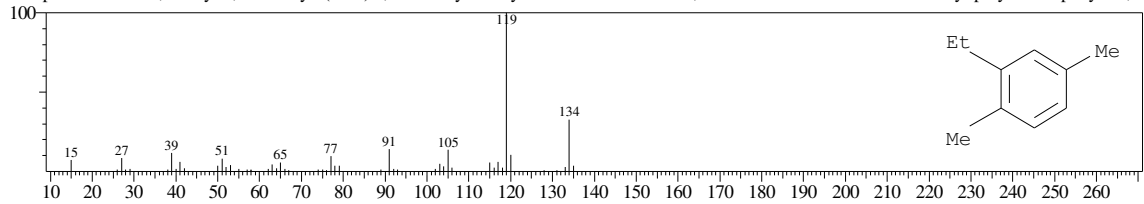
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$



Hit#:2 Entry:24476 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

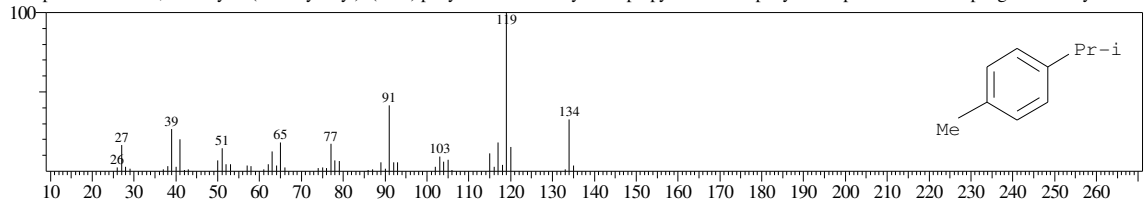
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:3 Entry:24436 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

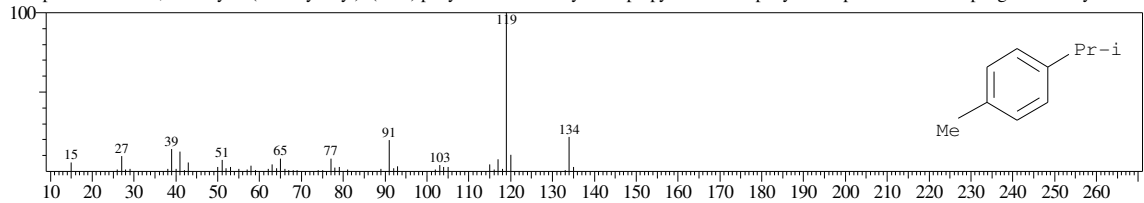
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:4 Entry:24442 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

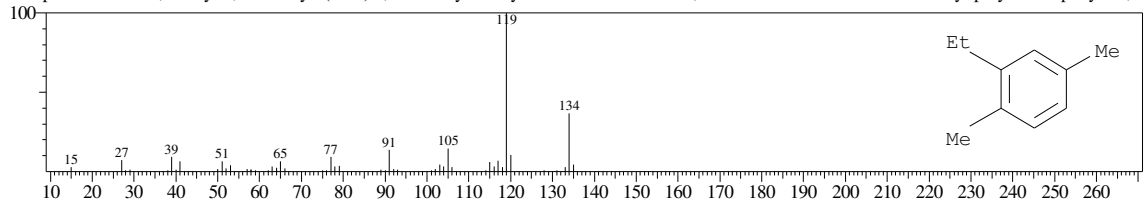
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:5 Entry:24477 Library:WILEY7.LIB

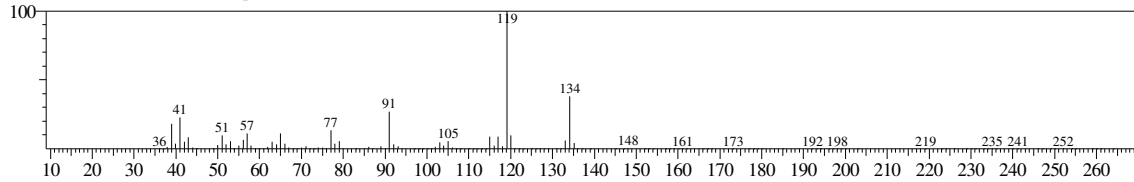
SI:90 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



<< Target >>

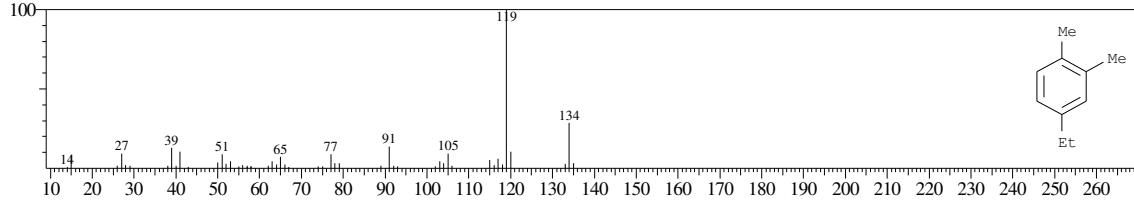
Line#:14 R.Time:20.725(Scan#:2488) MassPeaks:145
RawMode:Averaged 20.717-20.733(2487-2489) BasePeak:119.10(18169)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24480 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

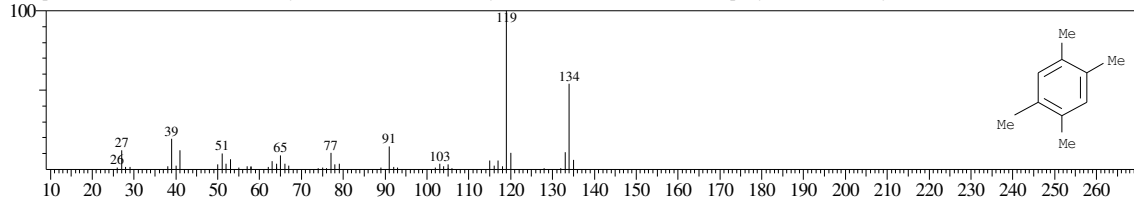
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$



Hit#:2 Entry:24499 Library:WILEY7.LIB

SI:91 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0

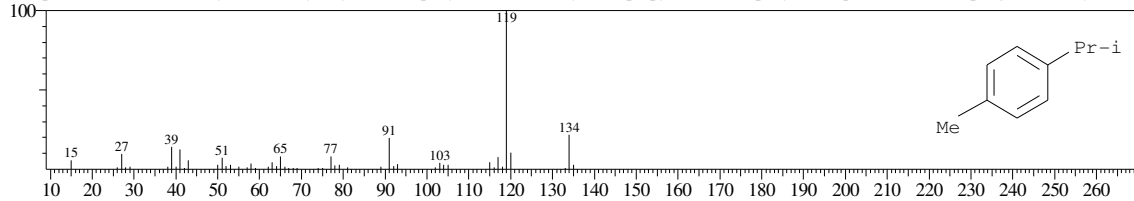
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Duroil \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:3 Entry:24442 Library:WILEY7.LIB

SI:90 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

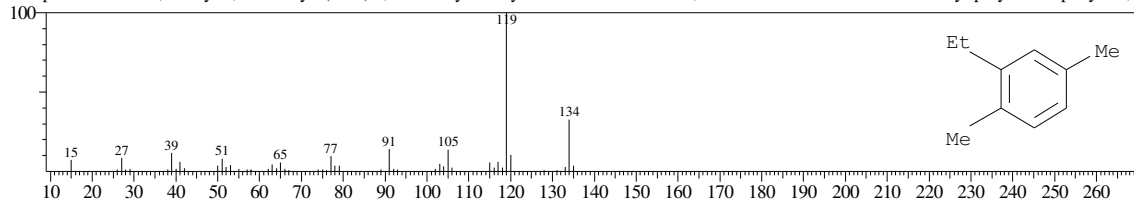
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit#:4 Entry:24476 Library:WILEY7.LIB

SI:89 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

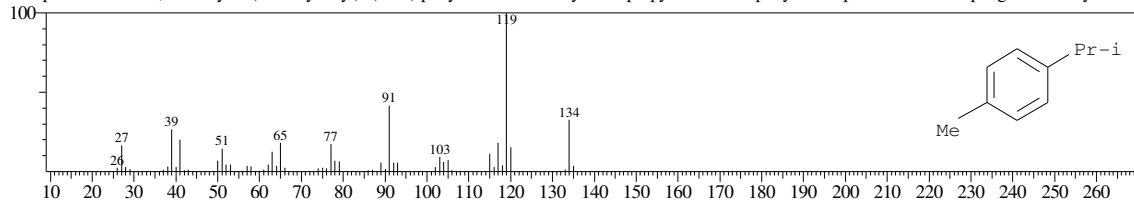
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:5 Entry:24436 Library:WILEY7.LIB

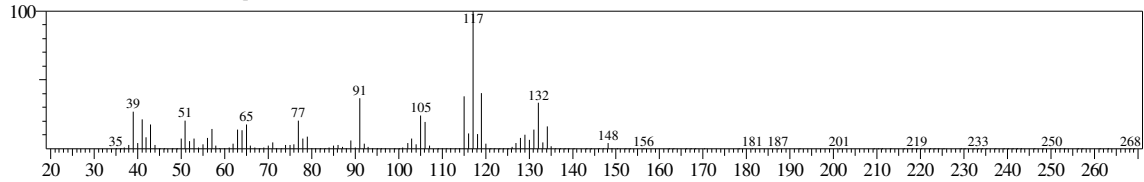
SI:89 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0

CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$

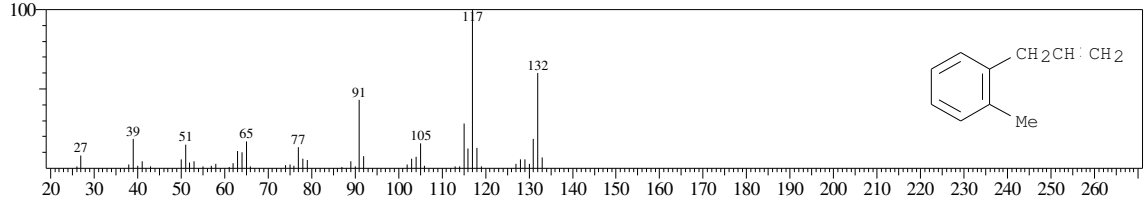


<< Target >>

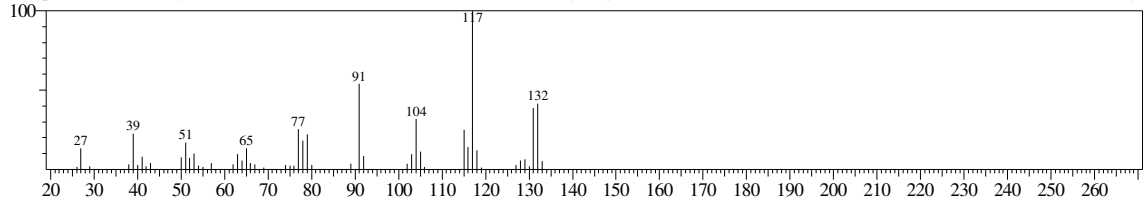
Line#:15 R.Time:21.125(Scan#:2536) MassPeaks:159
RawMode:Averaged 21.117-21.133(2535-2537) BasePeak:117.05(12487)
BG Mode:Calc. from Peak Group 1 - Event 1



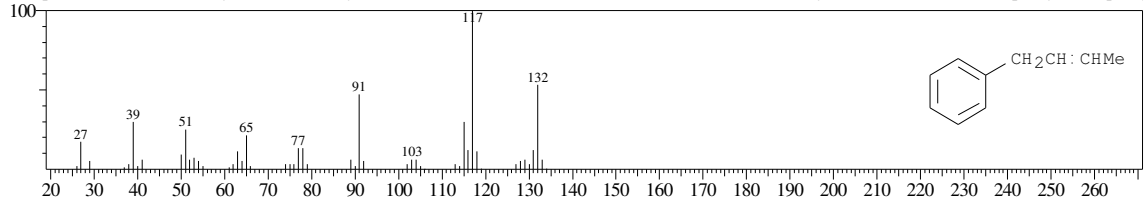
Hit#:1 Entry:23207 Library:WILEY7.LIB
SI:85 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



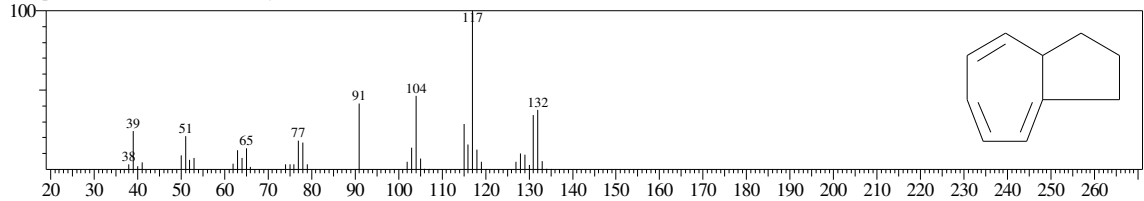
Hit#:2 Entry:23270 Library:WILEY7.LIB
SI:84 Formula:C10 H12 CAS:98640-29-0 MolWeight:132 RetIndex:0
CompName:1,2-trimethylene-8,9,10-trinorboma-2(3),5-diene \$\$ 10,6-(1-ethanyl-2'-ylidene)-8,9-dinorbom-2-ene \$\$ 3a,6-Methano-3aH-indene, 2,3,6,7-tetrahy



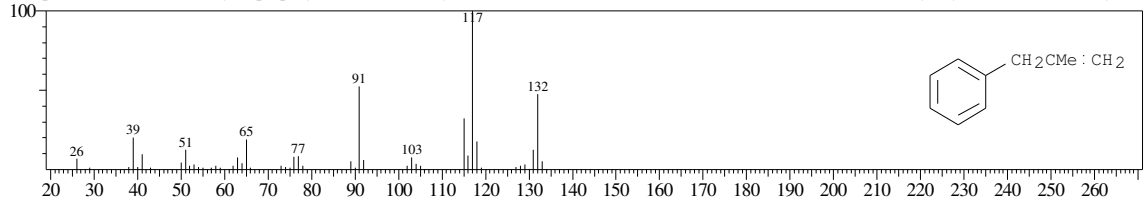
Hit#:3 Entry:23183 Library:WILEY7.LIB
SI:83 Formula:C10 H12 CAS:1560-06-1 MolWeight:132 RetIndex:0
CompName:Benzene, 2-butenyl- (CAS) 1-Phenyl-2-butene \$\$ 2-BUTENE, 1-PHENYL-, CIS+TRANS \$\$ 4-Phenyl-2-butene \$\$ 2-Butene, 1-phenyl- \$\$ 1-phen



Hit#:4 Entry:22774 Library:WILEY7.LIB
SI:83 Formula:C10 H12 CAS:33877-87-1 MolWeight:132 RetIndex:0
CompName:Azulene, 1,2,3,3a-tetrahydro- (CAS) TETRAHYDROAZULENE \$\$

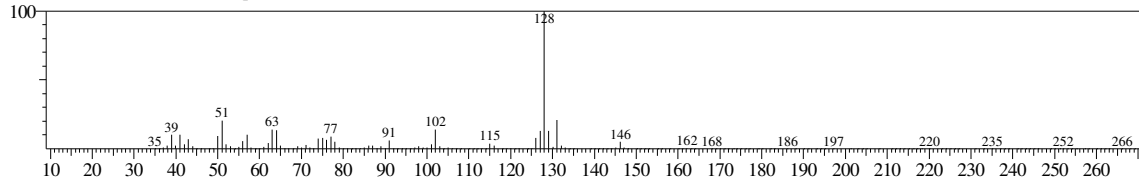


Hit#:5 Entry:23202 Library:WILEY7.LIB
SI:83 Formula:C10 H12 CAS:3290-53-7 MolWeight:132 RetIndex:0
CompName:Benzene, (2-methyl-2-propenyl)- (CAS) Methallylbenzene \$\$ (2-METHYL-2-PROPENYL)-BENZENE \$\$ (2-Methylallyl)benzene \$\$ 3-Phenyl-2-m

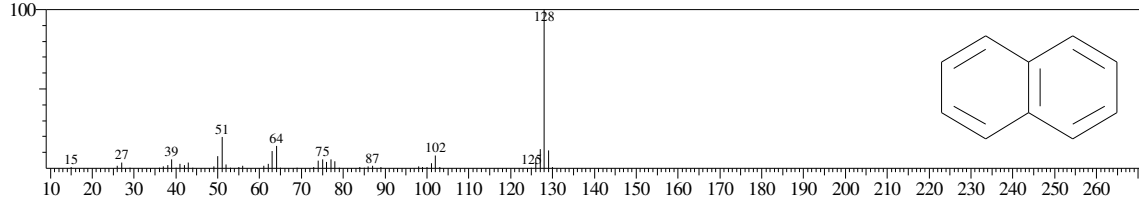


<< Target >>

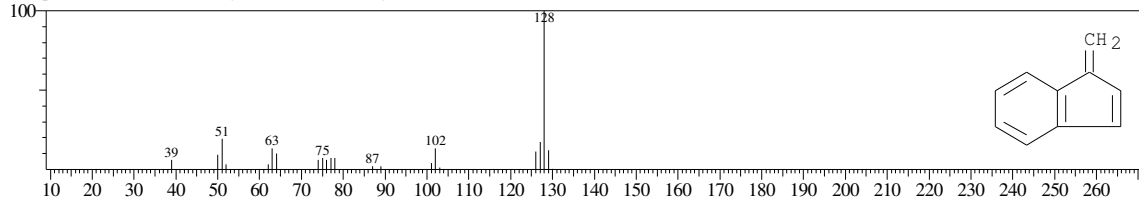
Line#:16 R.Time:21.550(Scan#:2587) MassPeaks:188
RawMode:Averaged 21.542-21.558(2586-2588) BasePeak:128.05(23131)
BG Mode:Calc. from Peak Group 1 - Event 1



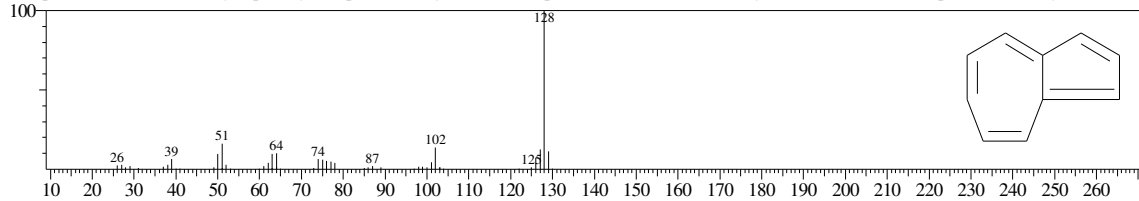
Hit#:1 Entry:20692 Library:WILEY7.LIB
SI:85 Formula:C10 H8 CAS:91-20-3 MolWeight:128 RetIndex:0
CompName:Naphthalene (CAS) White tar \$\$ NAPHTHALINE \$\$ Naphthene \$\$ Albocarbon \$\$ Naphthalin \$\$ Naphthaline \$\$ Dezodorator \$\$ Moth flakes \$\$ Ta



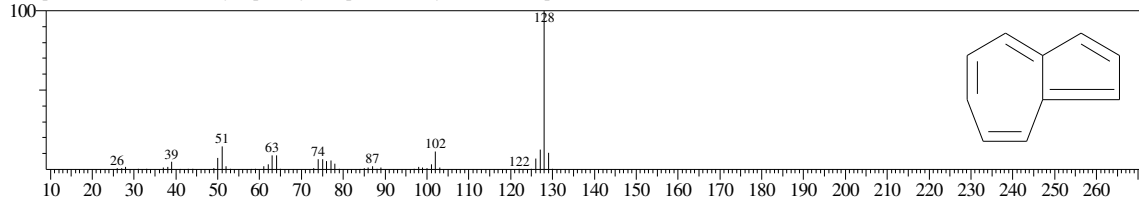
Hit#:2 Entry:20686 Library:WILEY7.LIB
SI:83 Formula:C10 H8 CAS:2471-84-3 MolWeight:128 RetIndex:0
CompName:1H-Indene, 1-methylene- (CAS) 1-Methylene-1H-indene \$\$ Benzofulvene (CAS) Benzo[a]fulvene \$\$ 1,2-Benzofulvene \$\$



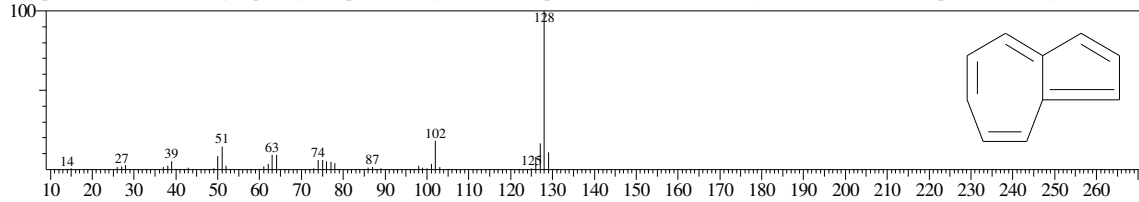
Hit#:3 Entry:20706 Library:WILEY7.LIB
SI:83 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



Hit#:4 Entry:20705 Library:WILEY7.LIB
SI:82 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$

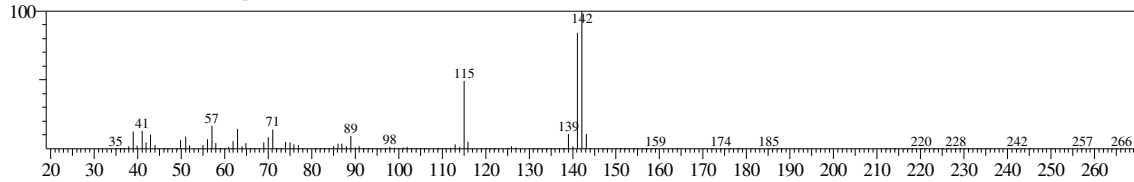


Hit#:5 Entry:20708 Library:WILEY7.LIB
SI:82 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



<< Target >>

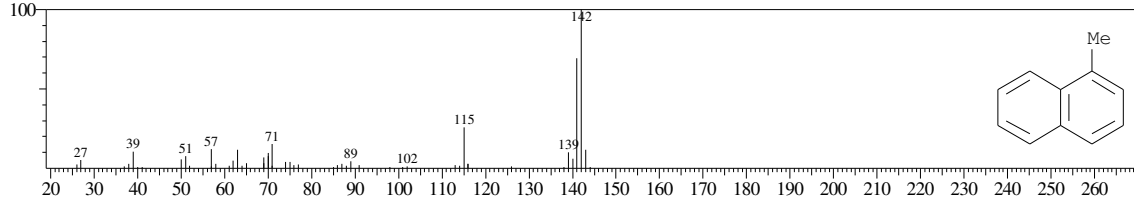
Line#:17 R.Time:22.667(Scan#:2721) MassPeaks:138
RawMode:Averaged 22.658-22.675(2720-2722) BasePeak:142.10(15014)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:31849 Library:WILEY7.LIB

SI:90 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0

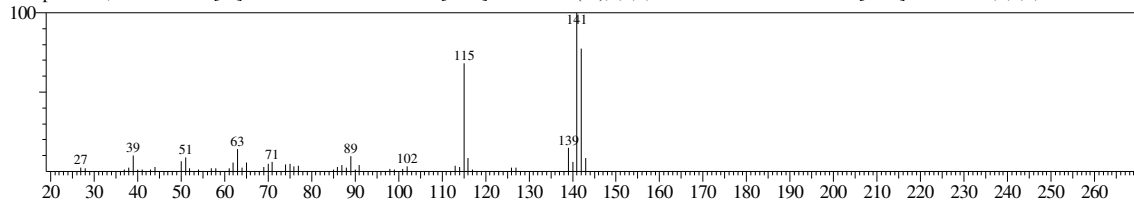
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:2 Entry:31875 Library:WILEY7.LIB

SI:90 Formula:C11 H10 CAS:2443-46-1 MolWeight:142 RetIndex:0

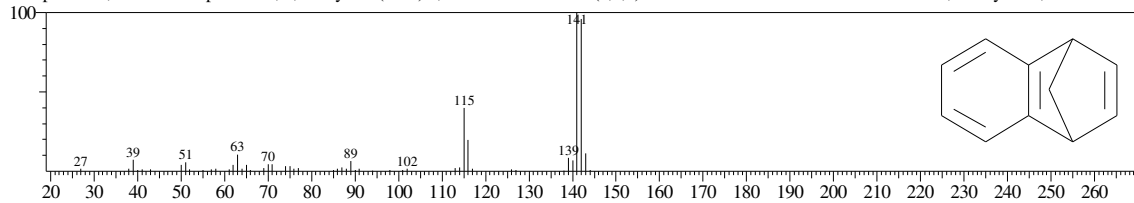
CompName:1,6-METHANO[10]ANNULENE \$\$ BICYCLO[4.4.1]UNDECA-1(10),2,4,6,8-PENTAENE \$\$ BICYCLO[4.4.1]UNDECA-1,3,5,7,9-PENTAENE



Hit#:3 Entry:31873 Library:WILEY7.LIB

SI:89 Formula:C11 H10 CAS:4453-90-1 MolWeight:142 RetIndex:0

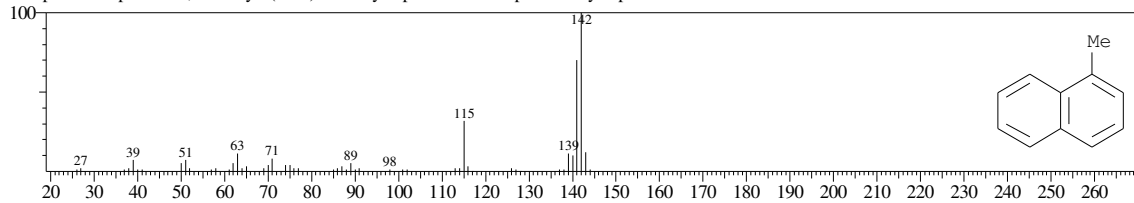
CompName:1,4-Methanonaphthalene, 1,4-dihydro- (CAS) 5,6-BENZOBICYCLO(2,2,1)HEPT-2-ENE \$\$ Benzonorbadiene \$\$ 1,4-Dihydro-1,4-methanonap



Hit#:4 Entry:31846 Library:WILEY7.LIB

SI:89 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0

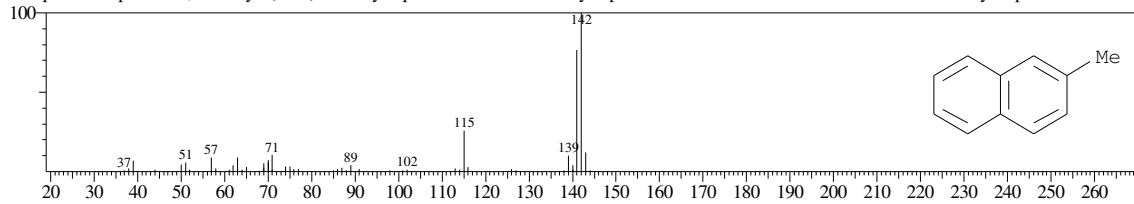
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$\$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:5 Entry:31864 Library:WILEY7.LIB

SI:89 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0

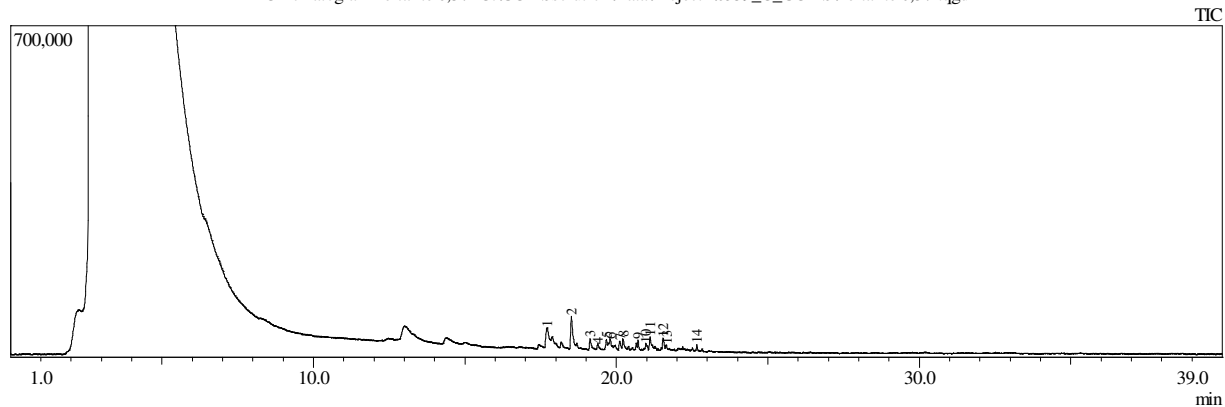
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$\$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-MI



Sample Information

Analyzed by : Admin
 Analyzed : 6/24/2016 1:56:55 PM
 Sample Name : Peralite 0,5%
 Sample ID :
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project2\0359_C_GCMS\Peralite 0,5%.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 09052016 dengan column.qgt

Chromatogram Peralite 0,5% C:\GCMSsolution\Data\Project2\0359_C_GCMS\Peralite 0,5%.qgd



Peak Report TIC						
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	17.710	17.625	17.833	220419	17.99	36329
2	18.517	18.458	18.650	292100	23.84	66566
3	19.134	19.075	19.225	94045	7.68	23286
4	19.375	19.225	19.617	64150	5.24	10471
5	19.674	19.617	19.717	62951	5.14	19368
6	19.808	19.717	19.850	77168	6.30	15062
7	20.115	20.058	20.183	74173	6.05	18579
8	20.220	20.183	20.342	87940	7.18	22653
9	20.715	20.692	20.792	30232	2.47	16345
10	20.967	20.942	21.075	40618	3.32	10580
11	21.117	21.075	21.167	57626	4.70	21980
12	21.543	21.508	21.600	68326	5.58	23104
13	21.658	21.600	21.700	29636	2.42	9202
14	22.659	22.617	22.717	25726	2.10	12712
				1225110	100.00	306237

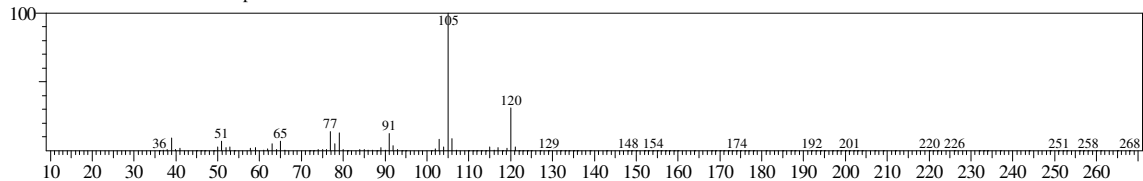
Library

<< Target >>

Line#:1 R.Time:17.708(Scan#:2126) MassPeaks:140

RawMode:Averaged 17.700-17.717(2125-2127) BasePeak:105.00(13305)

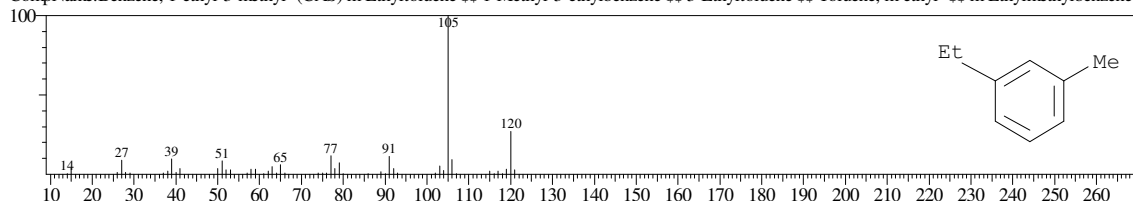
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15575 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

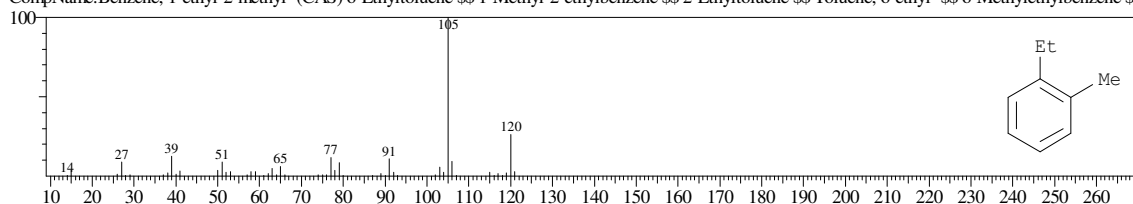
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:2 Entry:15567 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

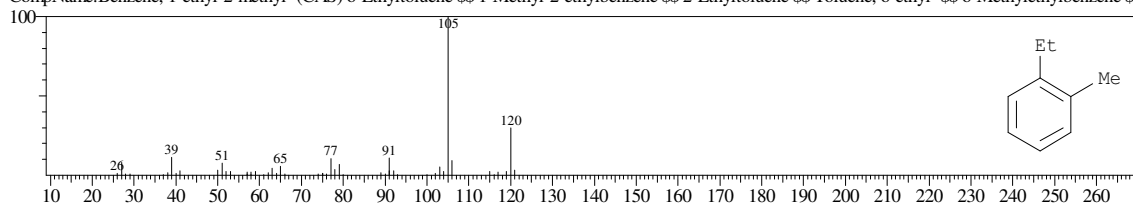
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:3 Entry:15566 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

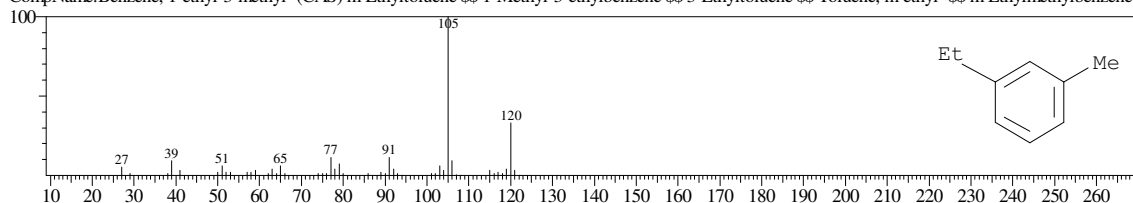
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15577 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

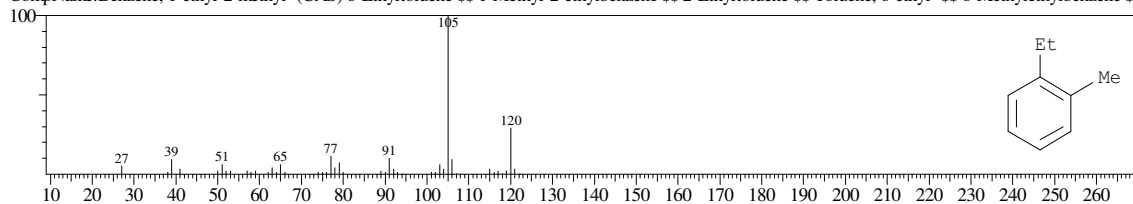
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:5 Entry:15570 Library:WILEY7.LIB

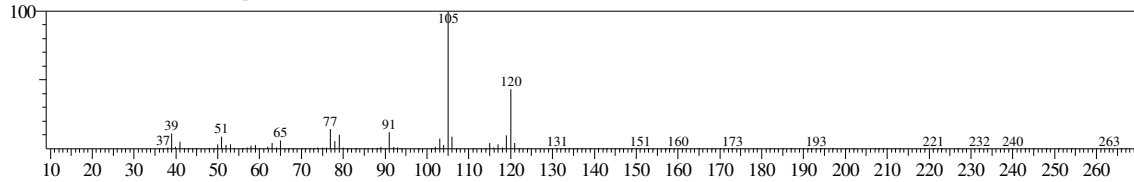
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

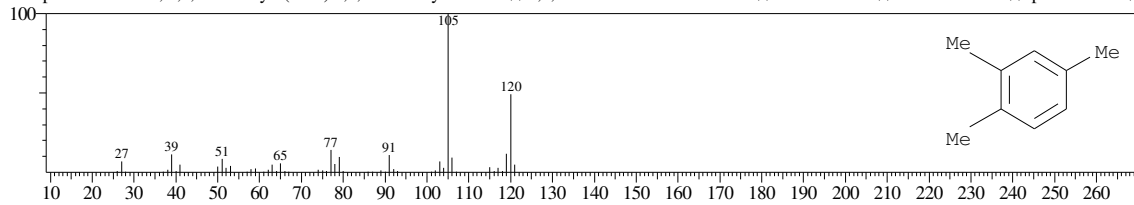


<< Target >>

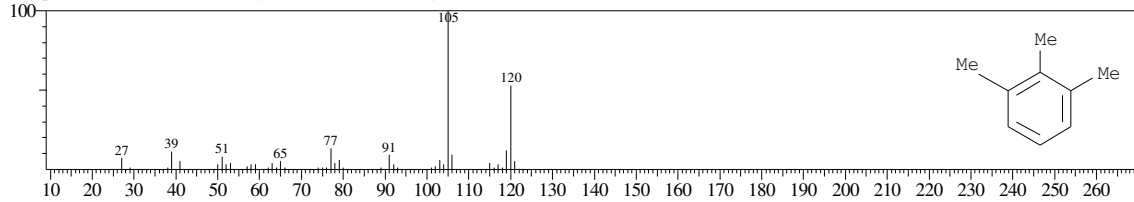
Line#:2 R.Time:18.517(Scan#:2223) MassPeaks:136
RawMode:Averaged 18.508-18.525(2222-2224) BasePeak:105.00(21559)
BG Mode:Calc. from Peak Group 1 - Event 1



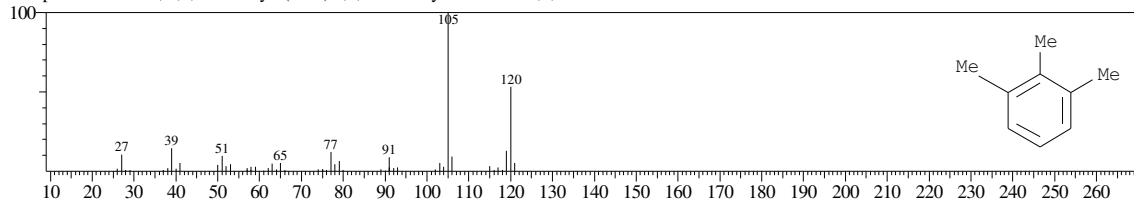
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:98 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



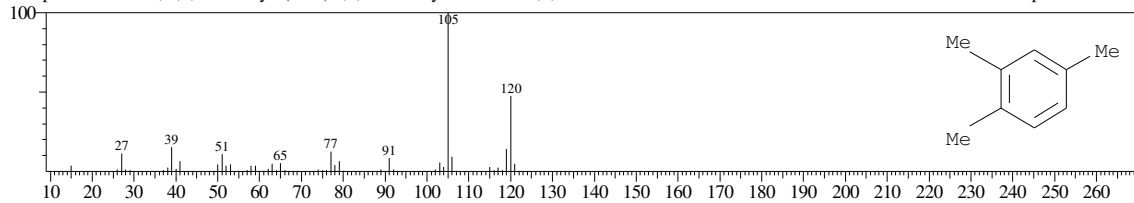
Hit#:2 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



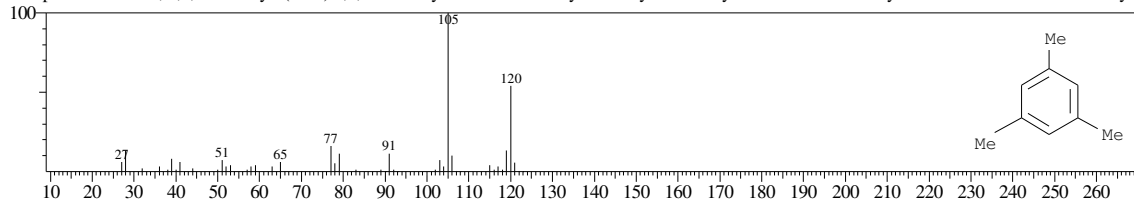
Hit#:3 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

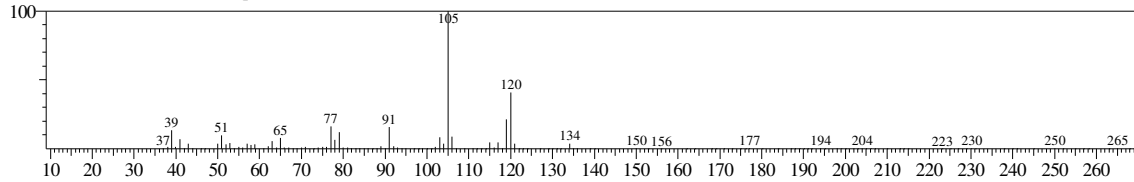


Hit#:5 Entry:15610 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



<< Target >>

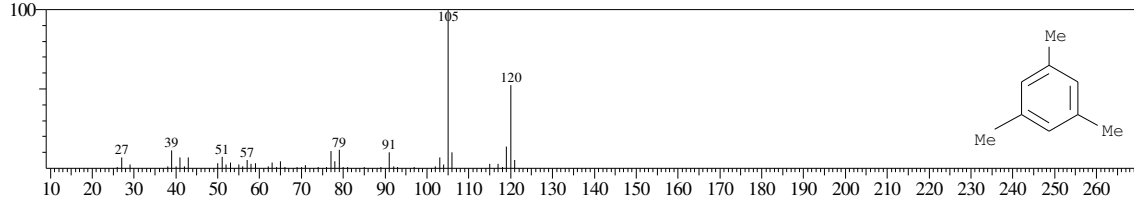
Line#:3 R.Time:19.133(Scan#:2297) MassPeaks:144
RawMode:Averaged 19.125-19.142(2296-2298) BasePeak:105.00(5919)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15613 Library:WILEY7.LIB

SI:93 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0

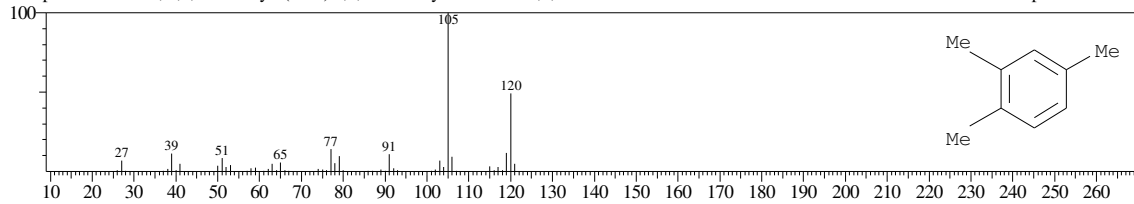
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



Hit#:2 Entry:15600 Library:WILEY7.LIB

SI:93 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0

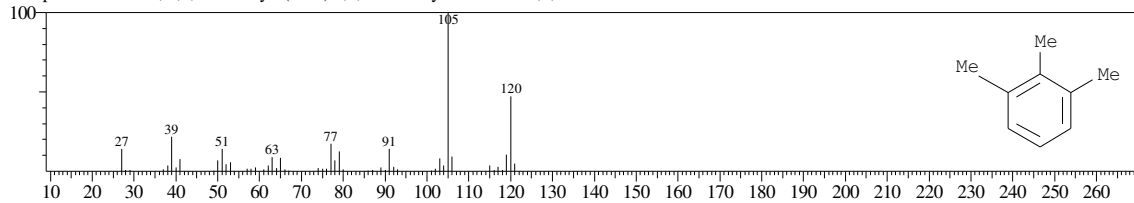
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:3 Entry:15591 Library:WILEY7.LIB

SI:93 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0

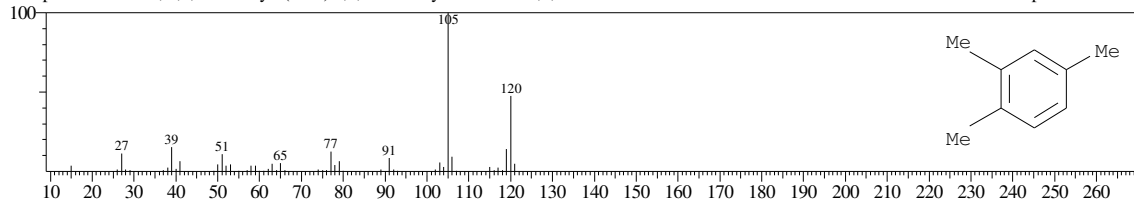
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB

SI:93 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0

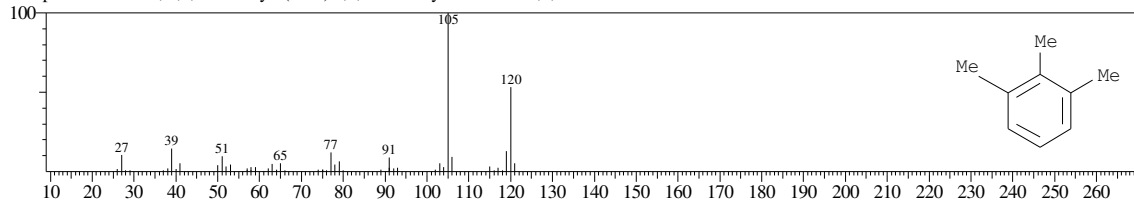
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:5 Entry:15590 Library:WILEY7.LIB

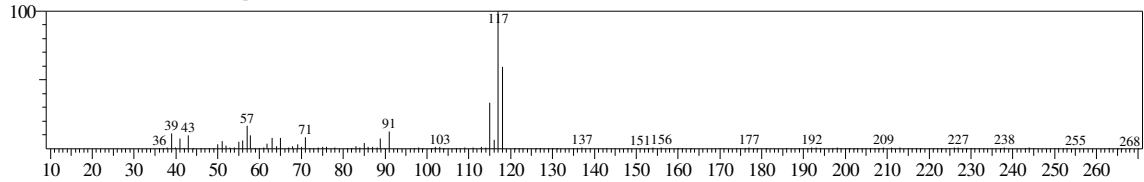
SI:93 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0

CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$

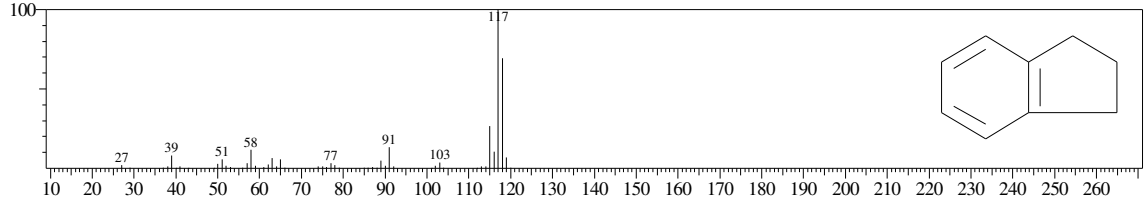


<< Target >>

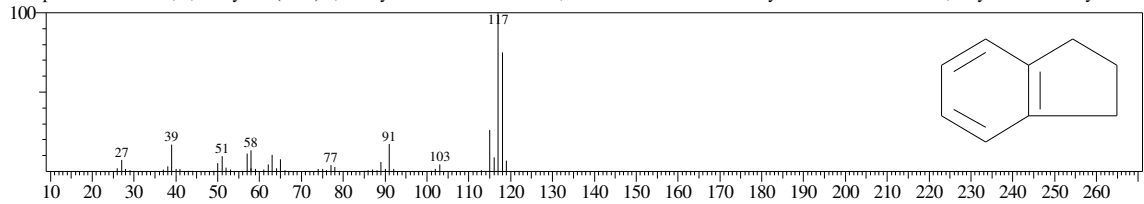
Line#:4 R.Time:19.375(Scan#:2326) MassPeaks:151
RawMode:Averaged 19.367-19.383(2325-2327) BasePeak:117.00(2513)
BG Mode:Calc. from Peak Group 1 - Event 1



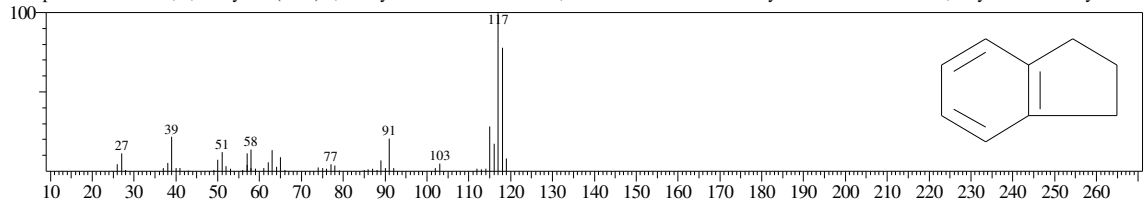
Hit#:1 Entry:14863 Library:WILEY7.LIB
SI:87 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



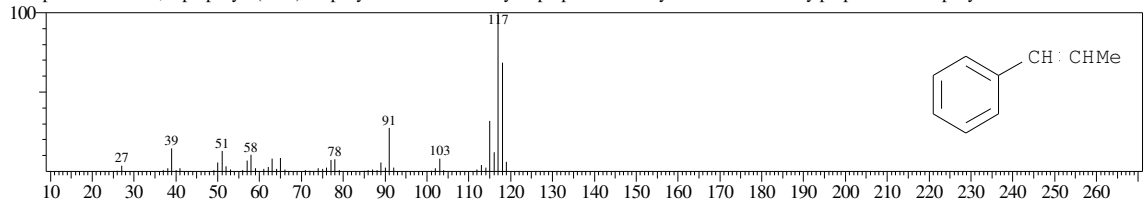
Hit#:2 Entry:14865 Library:WILEY7.LIB
SI:86 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



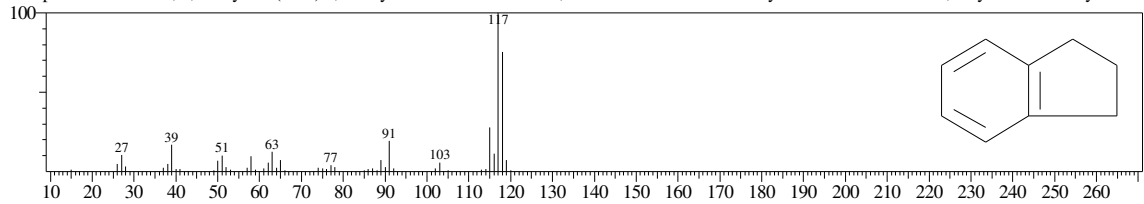
Hit#:3 Entry:14864 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:4 Entry:14818 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0
CompName:Benzene, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Propenylbenzene \$\$.beta.-Mett

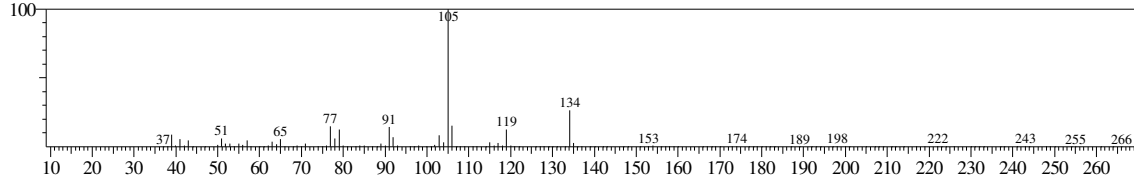


Hit#:5 Entry:14866 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol

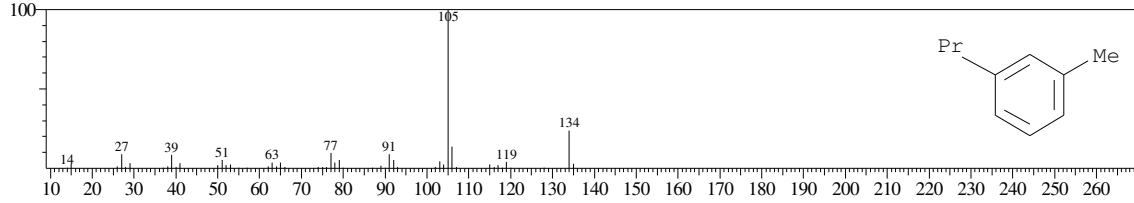


<< Target >>

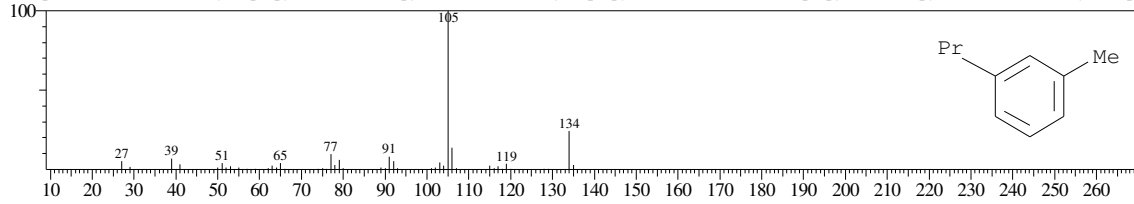
Line#:5 R.Time:19.675(Scan#:2362) MassPeaks:150
RawMode:Averaged 19.667-19.683(2361-2363) BasePeak:105.00(4566)
BG Mode:Calc. from Peak Group 1 - Event 1



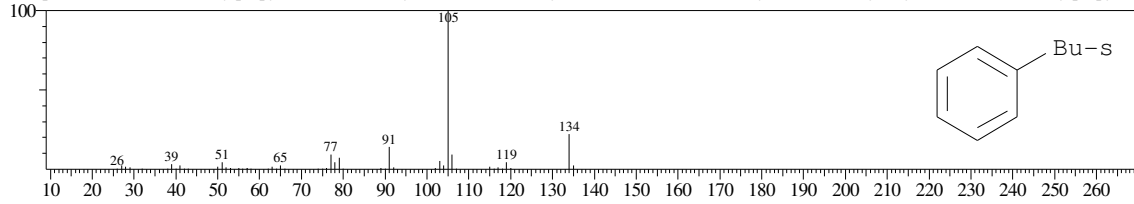
Hit#:1 Entry:24418 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



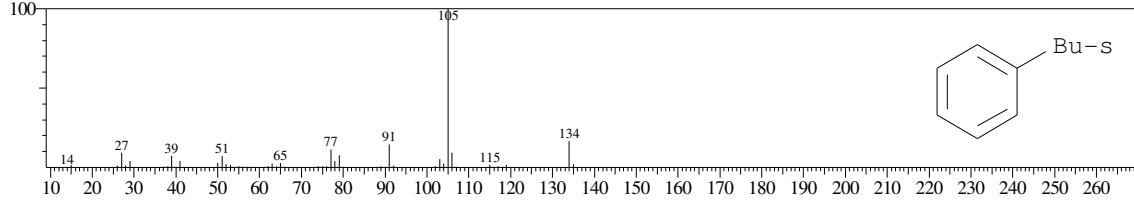
Hit#:2 Entry:24417 Library:WILEY7.LIB
SI:90 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



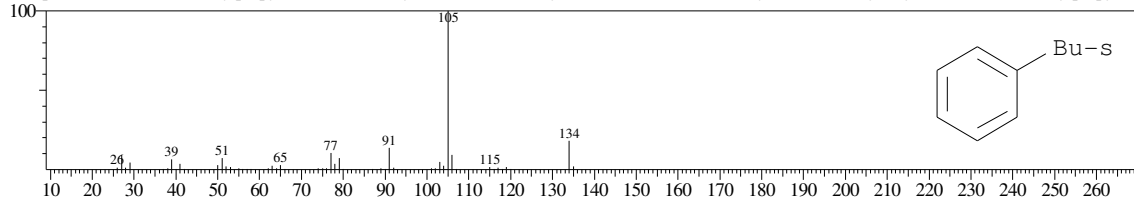
Hit#:3 Entry:24406 Library:WILEY7.LIB
SI:90 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:4 Entry:24408 Library:WILEY7.LIB
SI:90 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be

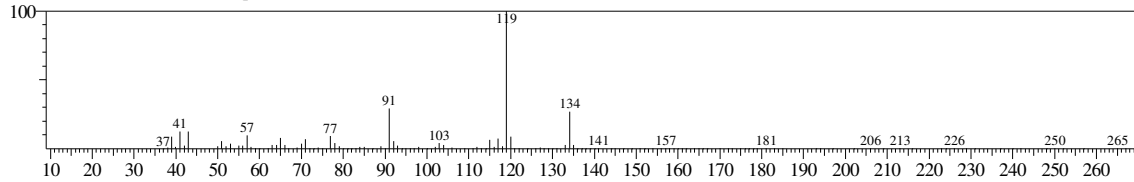


Hit#:5 Entry:24409 Library:WILEY7.LIB
SI:89 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



<< Target >>

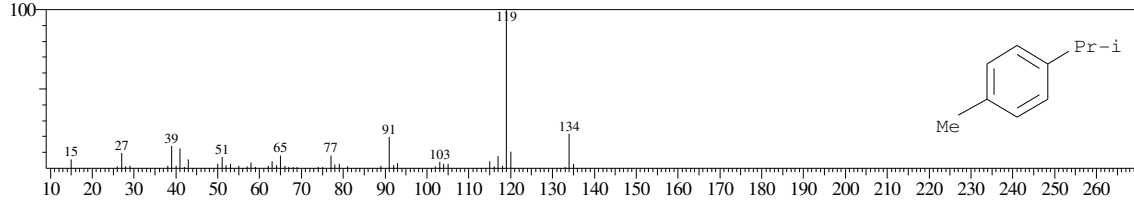
Line# 6 R.Time: 19.808(Scan#: 2378) MassPeaks: 136
RawMode: Averaged 19.800-19.817(2377-2379) BasePeak: 119.00(3782)
BG Mode: Calc. from Peak Group 1 - Event 1



Hit# 1 Entry: 24442 Library: WILEY7.LIB

SI: 90 Formula: C₁₀H₁₄ CAS: 99-87-6 MolWeight: 134 RetIndex: 0

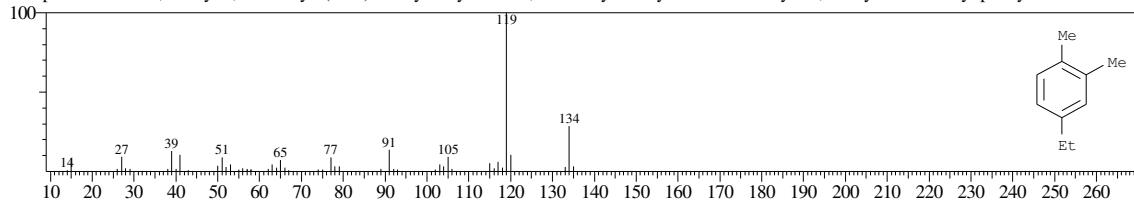
CompName: Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit# 2 Entry: 24480 Library: WILEY7.LIB

SI: 89 Formula: C₁₀H₁₄ CAS: 934-80-5 MolWeight: 134 RetIndex: 0

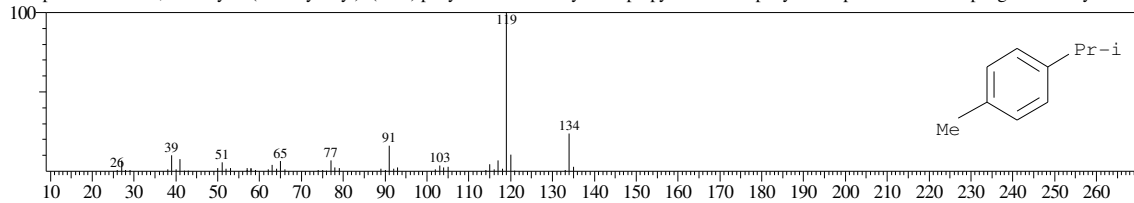
CompName: Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit# 3 Entry: 24437 Library: WILEY7.LIB

SI: 89 Formula: C₁₀H₁₄ CAS: 99-87-6 MolWeight: 134 RetIndex: 0

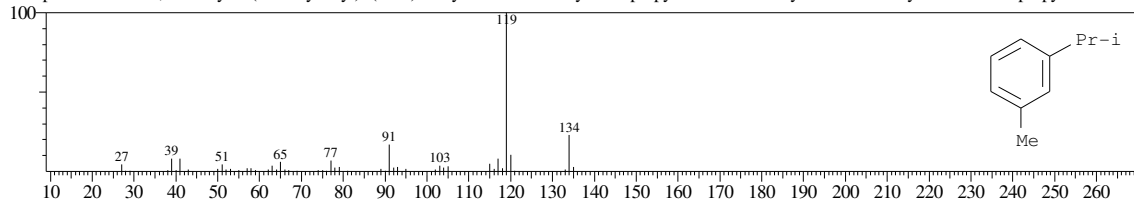
CompName: Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



Hit# 4 Entry: 24430 Library: WILEY7.LIB

SI: 88 Formula: C₁₀H₁₄ CAS: 535-77-3 MolWeight: 134 RetIndex: 0

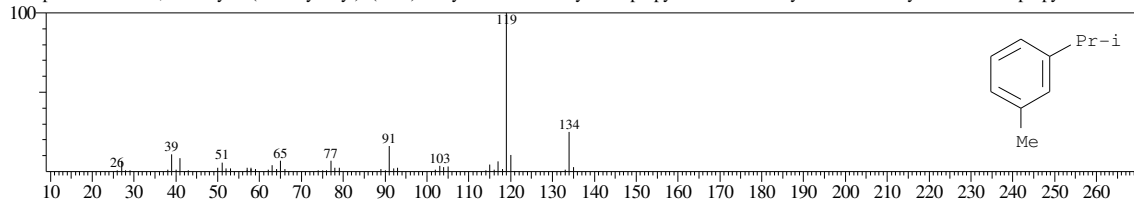
CompName: Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



Hit# 5 Entry: 24429 Library: WILEY7.LIB

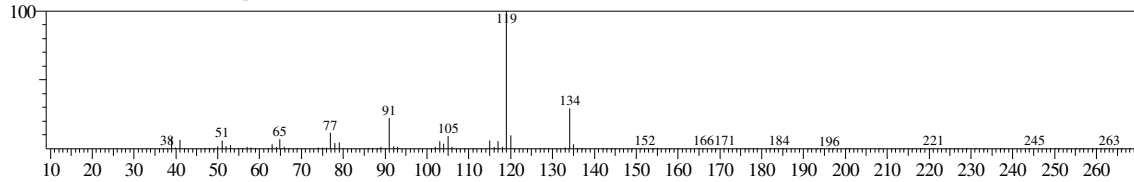
SI: 88 Formula: C₁₀H₁₄ CAS: 535-77-3 MolWeight: 134 RetIndex: 0

CompName: Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



<< Target >>

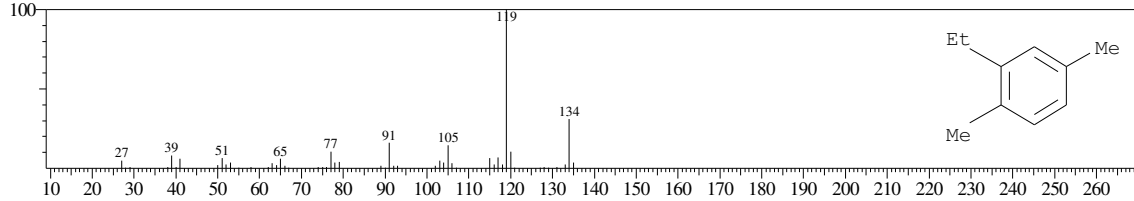
Line#:7 R.Time:20.117(Scan#:2415) MassPeaks:128
RawMode:Averaged 20.108-20.125(2414-2416) BasePeak:119.00(5909)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24475 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

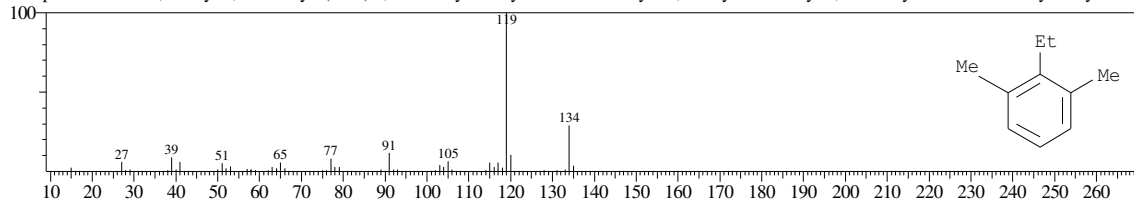
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:2 Entry:24478 Library:WILEY7.LIB

SI:96 Formula:C10 H14 CAS:2870-04-4 MolWeight:134 RetIndex:0

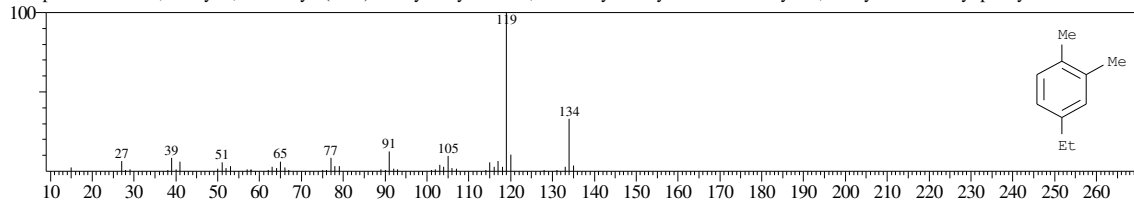
CompName:Benzene, 2-ethyl-1,3-dimethyl- (CAS) 1,3-Dimethyl-2-ethylbenzene \$\$ m-Xylene, 2-ethyl- \$\$ 2-Ethyl-1,3-dimethylbenzene \$\$ 2-Ethyl-m-xylene \$\$



Hit#:3 Entry:24481 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

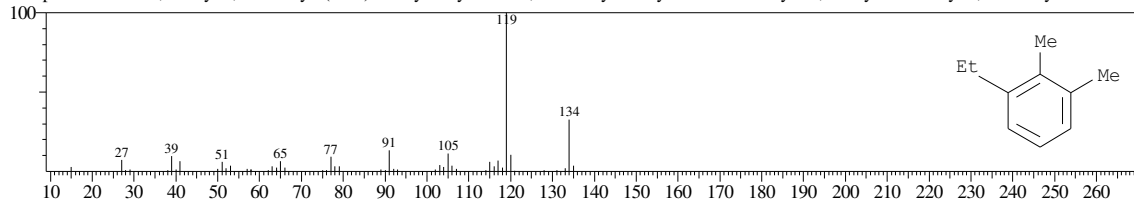
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Etl



Hit#:4 Entry:24470 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0

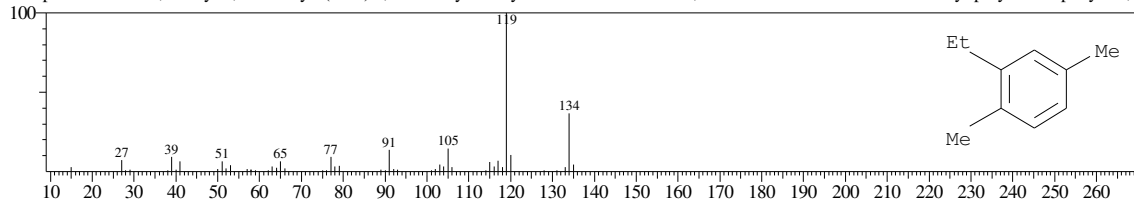
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:5 Entry:24477 Library:WILEY7.LIB

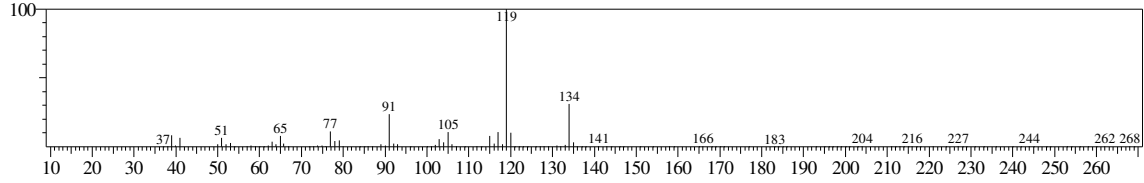
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2

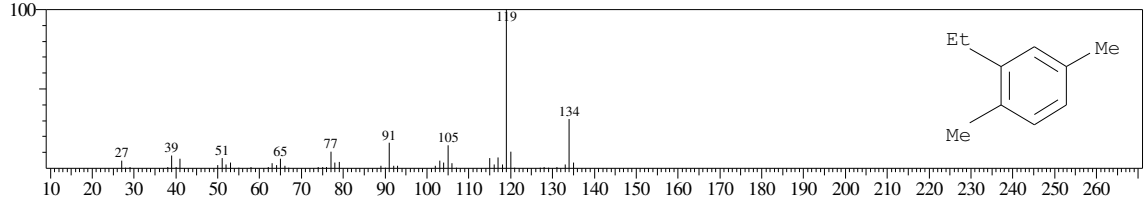


<< Target >>

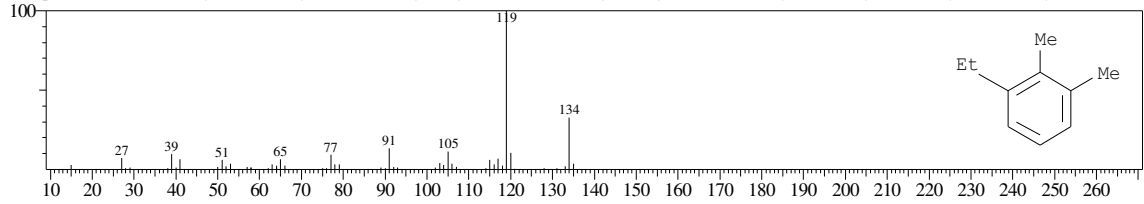
Line#:8 R.Time:20.217(Scan#:2427) MassPeaks:133
RawMode:Averaged 20.208-20.225(2426-2428) BasePeak:119.00(6387)
BG Mode:Calc. from Peak Group 1 - Event 1



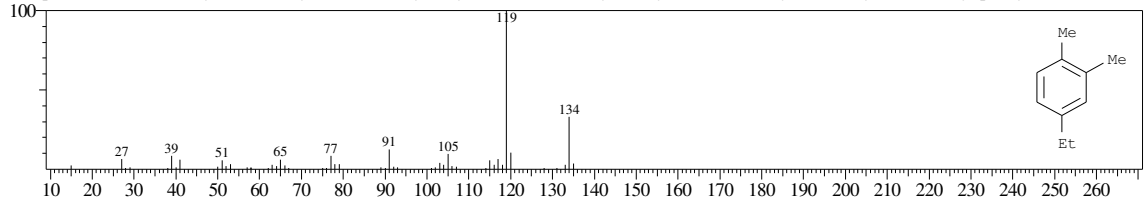
Hit#:1 Entry:24475 Library:WILEY7.LIB
SI:96 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



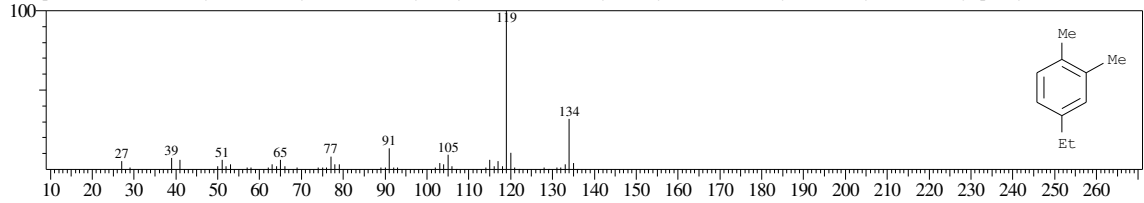
Hit#:2 Entry:24470 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$:



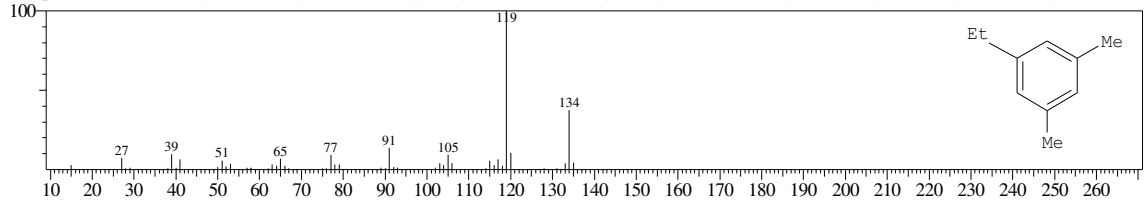
Hit#:3 Entry:24481 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Etl



Hit#:4 Entry:24482 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Etl

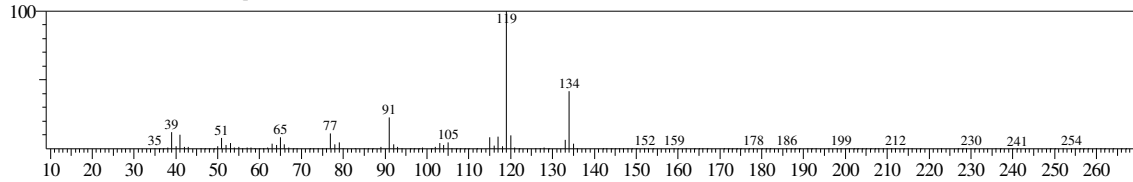


Hit#:5 Entry:24484 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

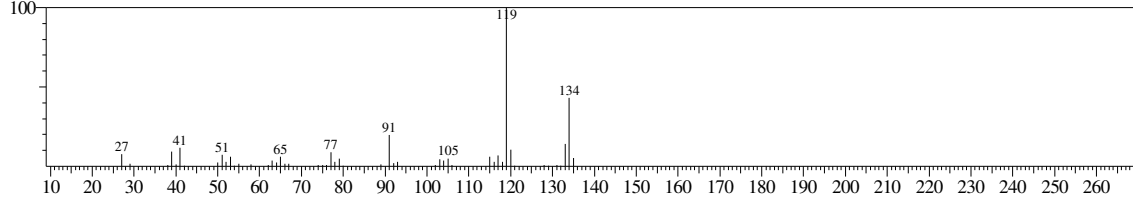


<< Target >>

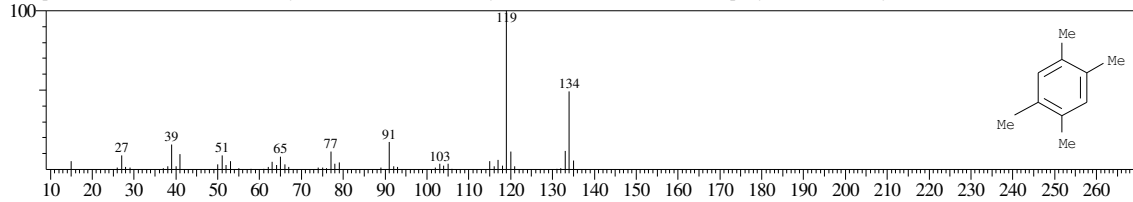
Line#:9 R.Time:20.717(Scan#:2487) MassPeaks:164
RawMode:Averaged 20.708-20.725(2486-2488) BasePeak:119.00(4258)
BG Mode:Calc. from Peak Group 1 - Event 1



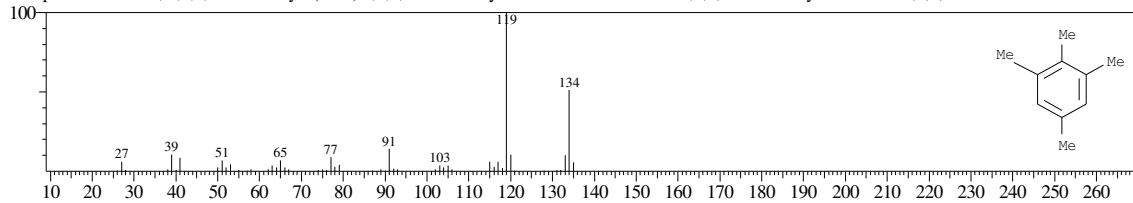
Hit#:1 Entry:23965 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:76089-59-3 MolWeight:134 RetIndex:0
CompName:1,3-Cyclopentadiene, 1,2,3,4-tetramethyl-5-methylene- (CAS) 2,3,4,5-Tetramethylfulvene \$\$



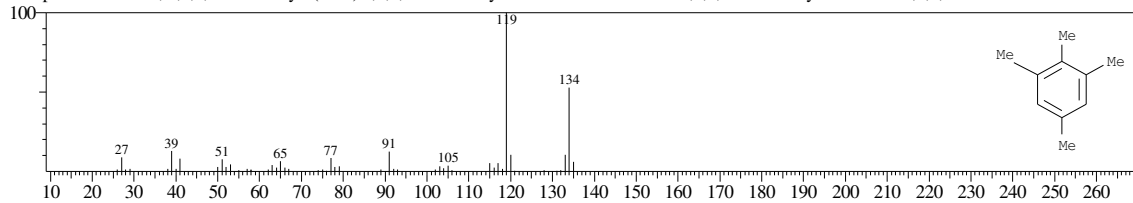
Hit#:2 Entry:24500 Library:WILEY7.LIB
SI:95 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



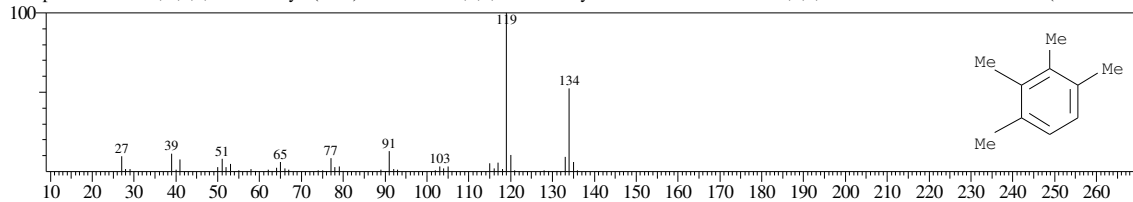
Hit#:3 Entry:24494 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:4 Entry:24493 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI

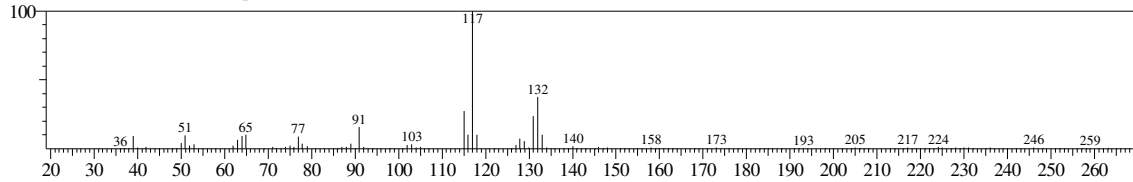


Hit#:5 Entry:24491 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnilol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehinitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



<< Target >>

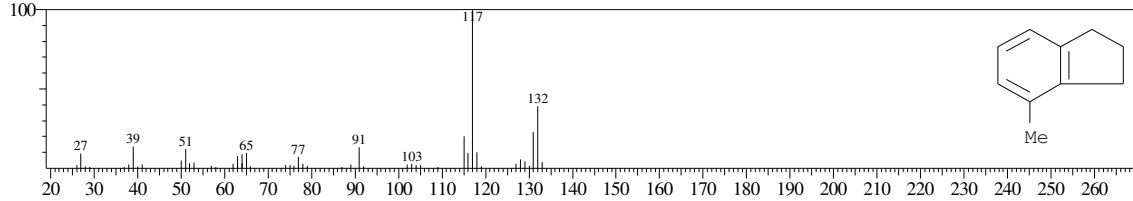
Line#:10 R.Time:20.967(Scan#:2517) MassPeaks:156
RawMode:Averaged 20.958-20.975(2516-2518) BasePeak:117.00(2634)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23238 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:824-22-6 MolWeight:132 RetIndex:0

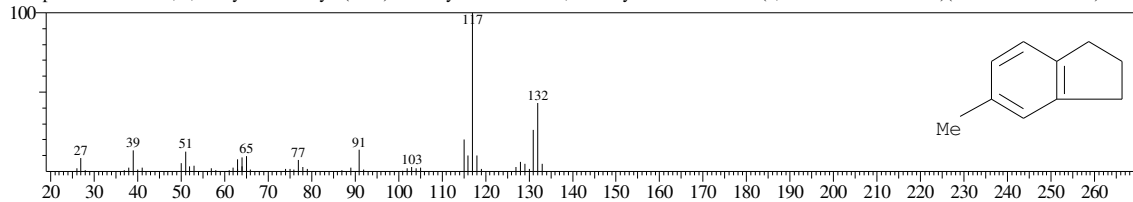
CompName:1H-Indene, 2,3-dihydro-4-methyl- (CAS) 4-METHYL-(2,3-DIHYDROINDENE) \$\$ 4-Methylindan \$\$ Indan, 4-methyl- \$\$



Hit#:2 Entry:23241 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

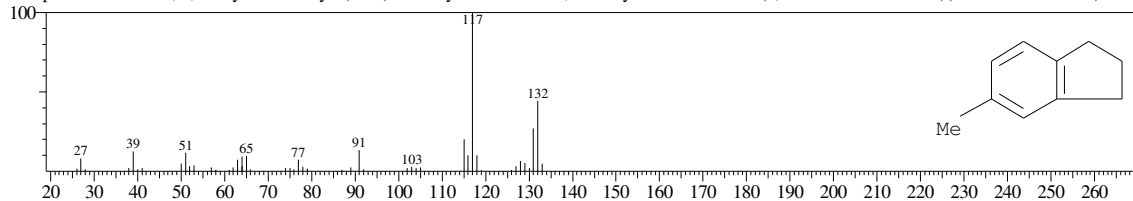
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:3 Entry:23240 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

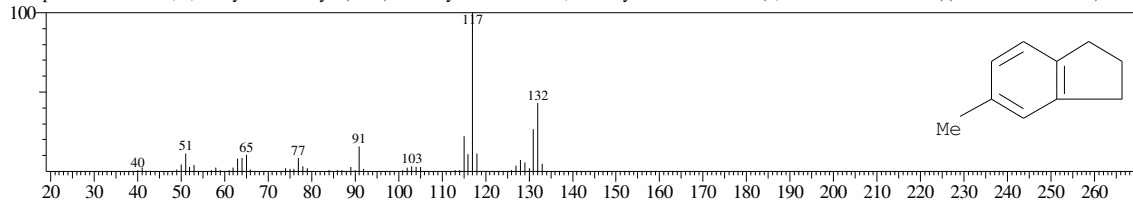
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:4 Entry:23242 Library:WILEY7.LIB

SI:92 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

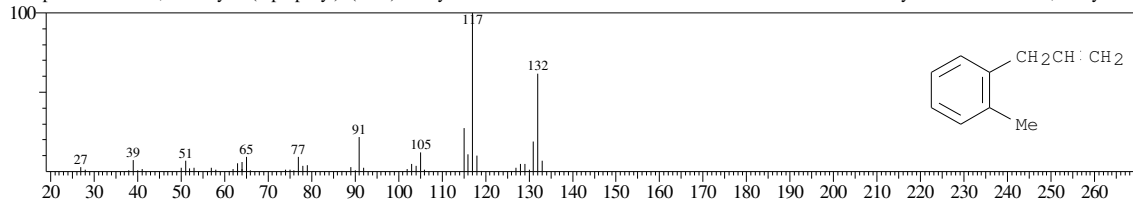
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:5 Entry:23206 Library:WILEY7.LIB

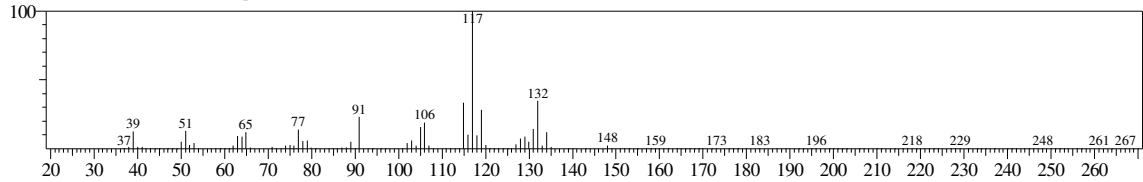
SI:91 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0

CompName:Benzen, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2

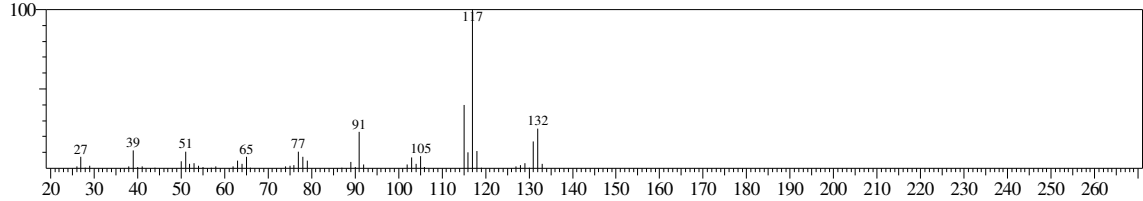


<< Target >>

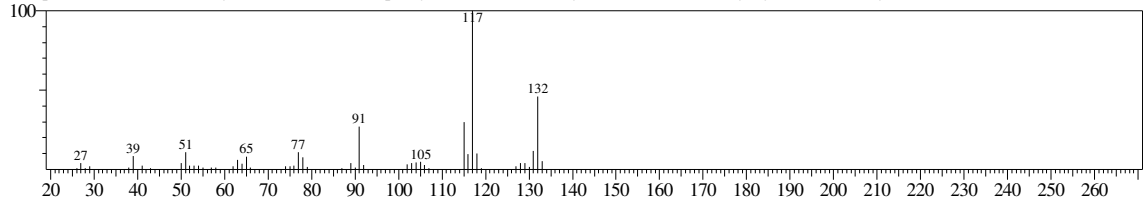
Line#:11 R.Time:21.117(Scan#:2535) MassPeaks:162
RawMode:Averaged 21.108-21.125(2534-2536) BasePeak:117.00(4189)
BG Mode:Calc. from Peak Group 1 - Event 1



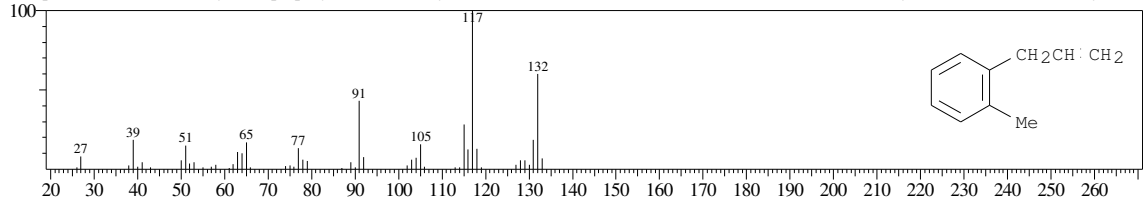
Hit#:1 Entry:23272 Library:WILEY7.LIB
SI:88 Formula:C10 H12 CAS:934-10-1 MolWeight:132 RetIndex:0
CompName:3-Phenylbut-1-ene \$\$ Benzene, (1-methyl-2-propenyl)- (CAS) .alpha.-Methylallylbenzene \$\$ 1-Butene, 3-phenyl- (CAS) 3-Phenyl-1-butene \$\$ 3-B



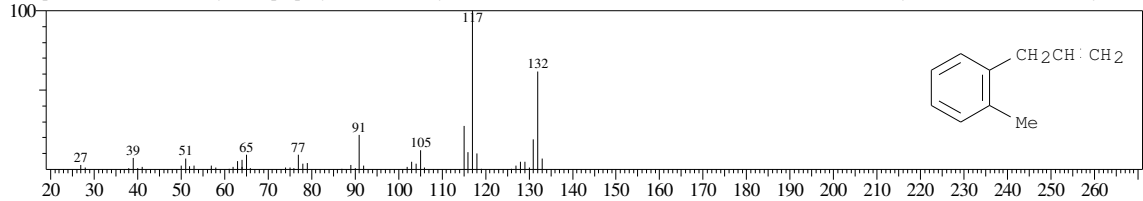
Hit#:2 Entry:23276 Library:WILEY7.LIB
SI:88 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$\$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$



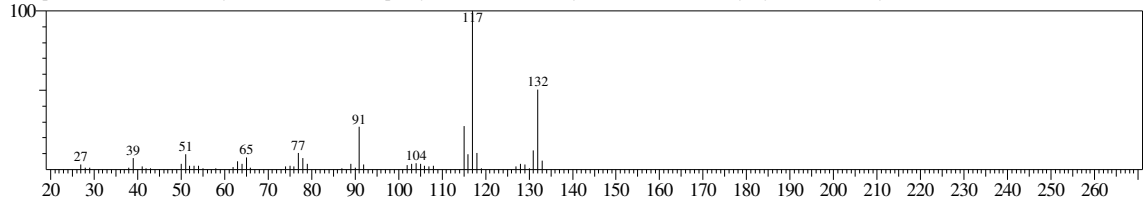
Hit#:3 Entry:23207 Library:WILEY7.LIB
SI:88 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



Hit#:4 Entry:23206 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2

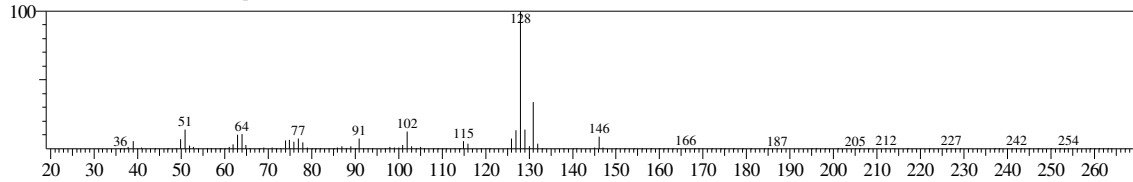


Hit#:5 Entry:23277 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$\$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$



<< Target >>

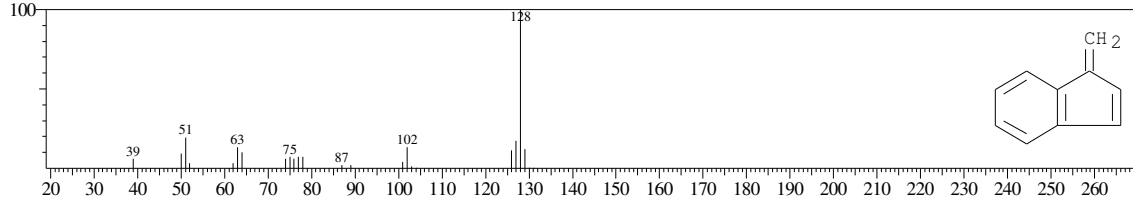
Line#:12 R.Time:21.542(Scan#:2586) MassPeaks:144
RawMode:Averaged 21.533-21.550(2585-2587) BasePeak:128.00(6155)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:20686 Library:WILEY7.LIB

SI:86 Formula:C10 H8 CAS:2471-84-3 MolWeight:128 RetIndex:0

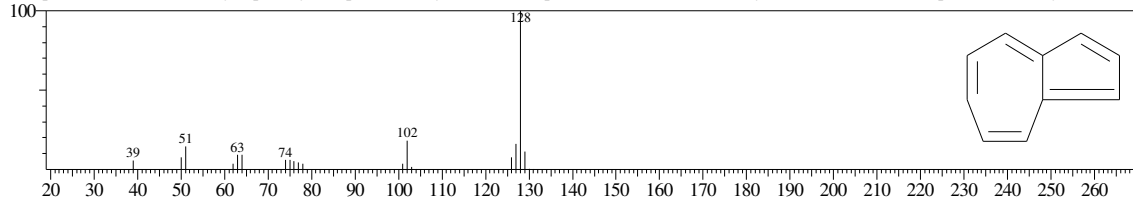
CompName:1H-Indene, 1-methylene- (CAS) 1-Methylene-1H-indene \$\$ Benzofulvene (CAS) Benzo[a]fulvene \$\$ 1,2-Benzofulvene \$\$



Hit#:2 Entry:20709 Library:WILEY7.LIB

SI:85 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0

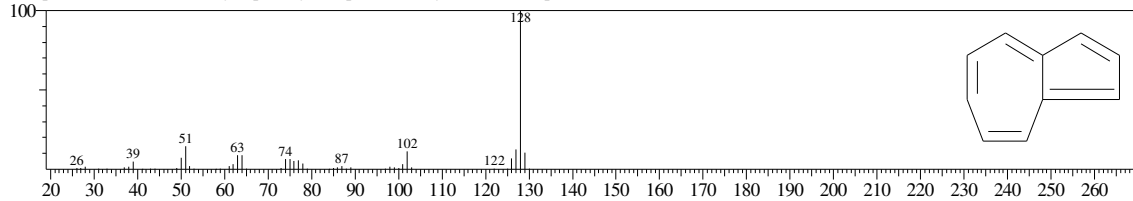
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



Hit#:3 Entry:20705 Library:WILEY7.LIB

SI:85 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0

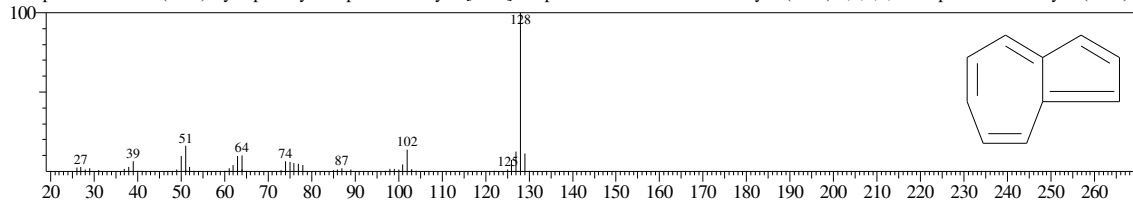
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$



Hit#:4 Entry:20706 Library:WILEY7.LIB

SI:84 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0

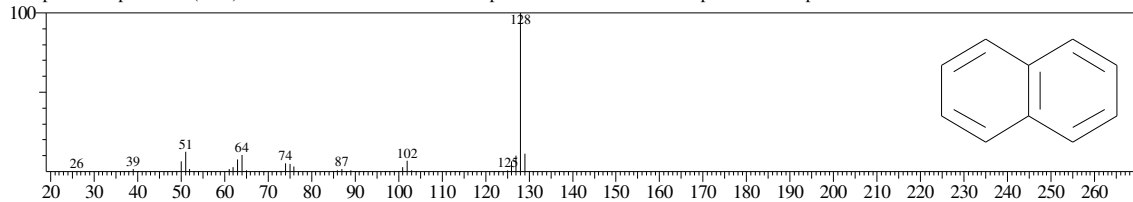
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



Hit#:5 Entry:20691 Library:WILEY7.LIB

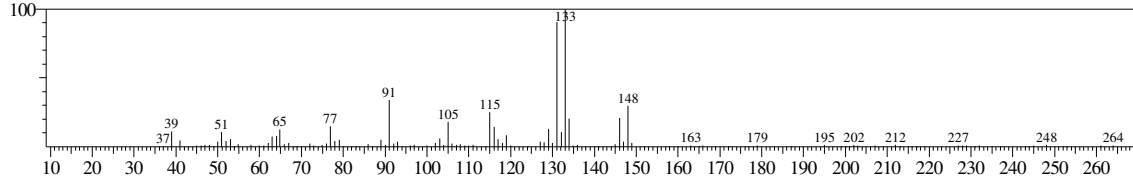
SI:84 Formula:C10 H8 CAS:91-20-3 MolWeight:128 RetIndex:0

CompName:Naphthalene (CAS) White tar \$\$ NAPHTHALINE \$\$ Naphthene \$\$ Albocarbon \$\$ Naphthalin \$\$ Naphthaline \$\$ Dezodorator \$\$ Moth flakes \$\$ Ta

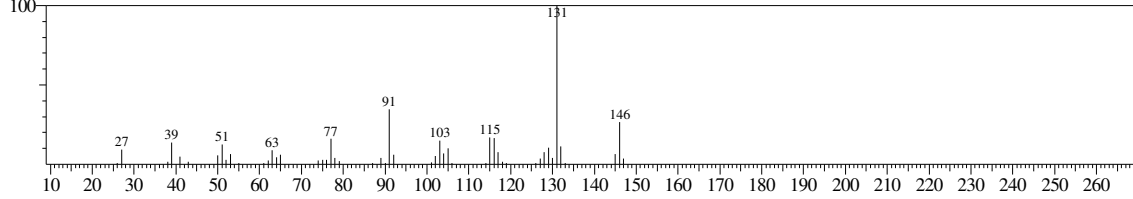


<< Target >>

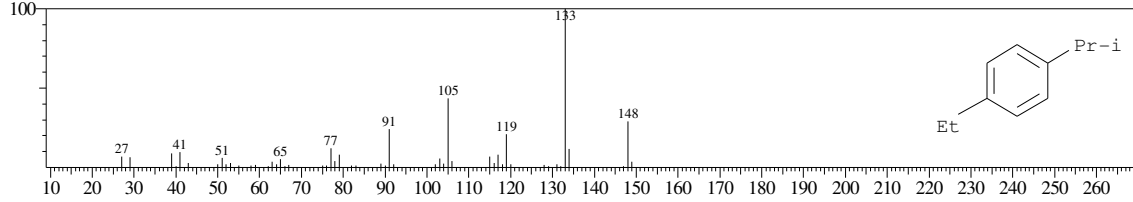
Line#:13 R.Time:21.658(Scan#:2600) MassPeaks:130
RawMode:Averaged 21.650-21.667(2599-2601) BasePeak:133.00(1410)
BG Mode:Calc. from Peak Group 1 - Event 1



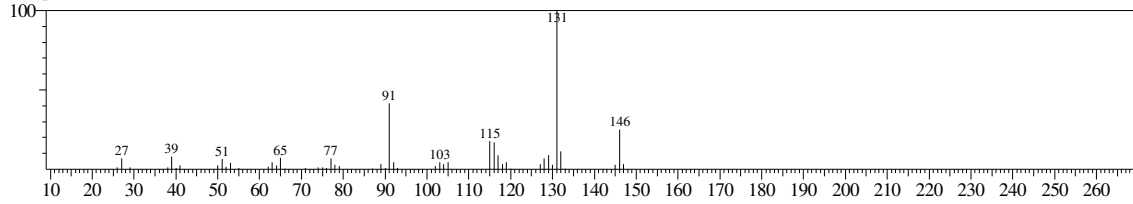
Hit#:1 Entry:34593 Library:WILEY7.LIB
SI:80 Formula:C11 H14 CAS:27087-54-3 MolWeight:146 RetIndex:0
CompName:BICYCLO[4.2.0]OCTA-1,3,5-TRIENE, 7-ISOPROPYL- \$\$



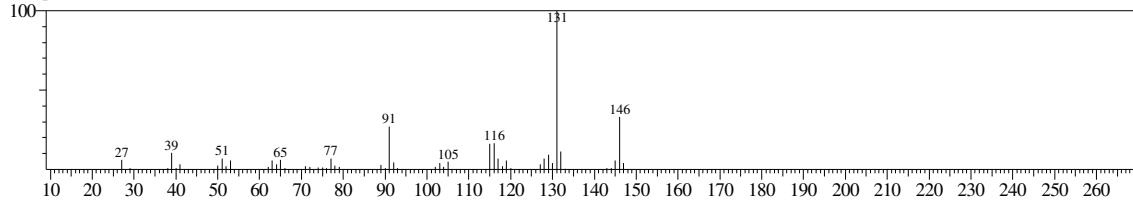
Hit#:2 Entry:36739 Library:WILEY7.LIB
SI:80 Formula:C11 H16 CAS:4218-48-8 MolWeight:148 RetIndex:0
CompName:Benzen, 1-ethyl-4-(1-methylethyl)- (CAS) P-ETHYLCUMENE \$\$ 1-ETHYL-4-ISOPROPYL-BENZENE \$\$ Cumene, p-ethyl- \$\$



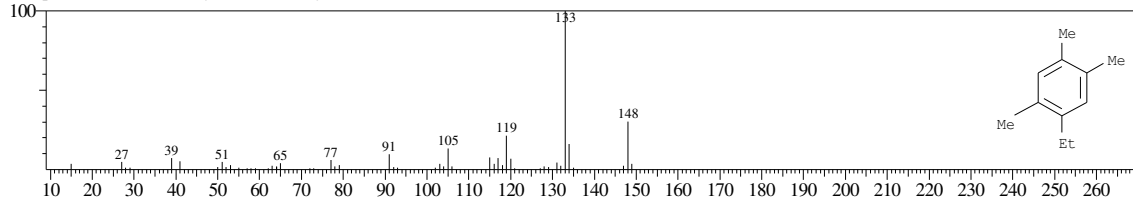
Hit#:3 Entry:34594 Library:WILEY7.LIB
SI:79 Formula:C11 H14 CAS:97664-19-2 MolWeight:146 RetIndex:0
CompName:BENZENE, 1-METHYL-2-(1-METHYL-2-PROPENYL)- \$\$



Hit#:4 Entry:34592 Library:WILEY7.LIB
SI:79 Formula:C11 H14 CAS:97664-18-1 MolWeight:146 RetIndex:0
CompName:BENZENE, 1-METHYL-4-(1-METHYL-2-PROPENYL)- \$\$

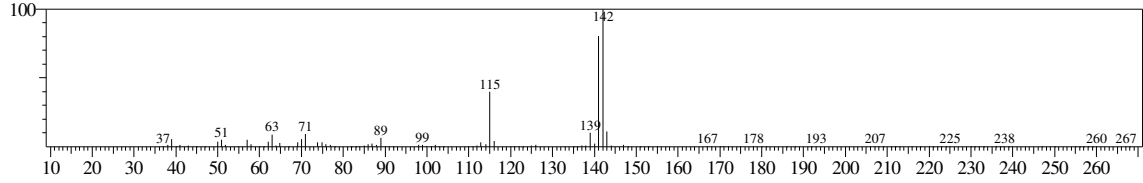


Hit#:5 Entry:36133 Library:WILEY7.LIB
SI:79 Formula:C11 H16 CAS:17851-27-3 MolWeight:148 RetIndex:0
CompName:Benzen, 1-ethyl-2,4,5-trimethyl- (CAS) 2,4,5-TRIMETHYLETHYLBENZENE \$\$

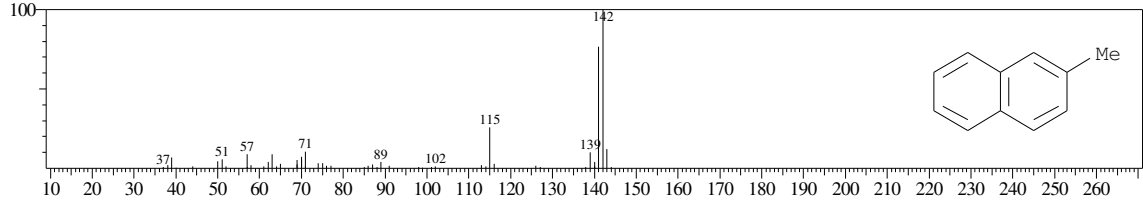


<< Target >>

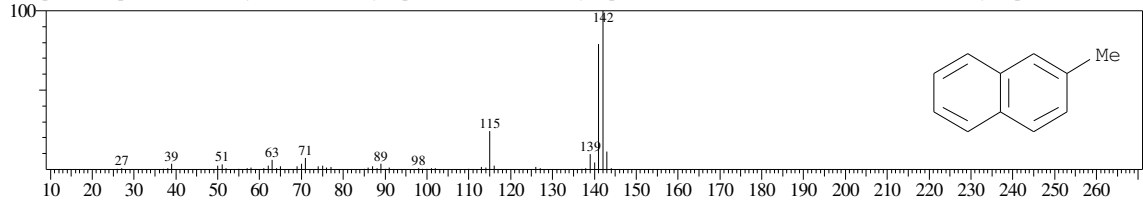
Line#:14 R.Time:22.658(Scan#:2720) MassPeaks:123
RawMode:Averaged 22.650-22.667(2719-2721) BasePeak:142.00(3231)
BG Mode:Calc. from Peak Group 1 - Event 1



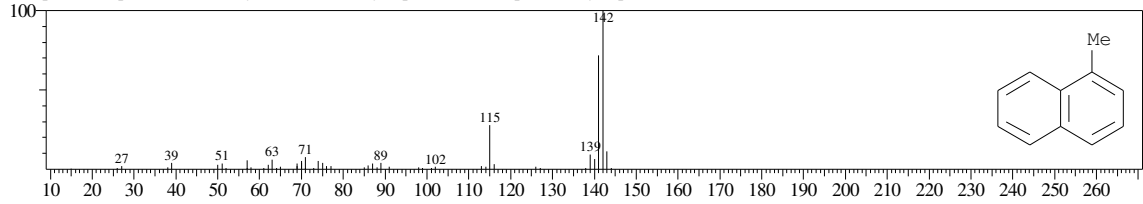
Hit#:1 Entry:31864 Library:WILEY7.LIB
SI:95 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-M



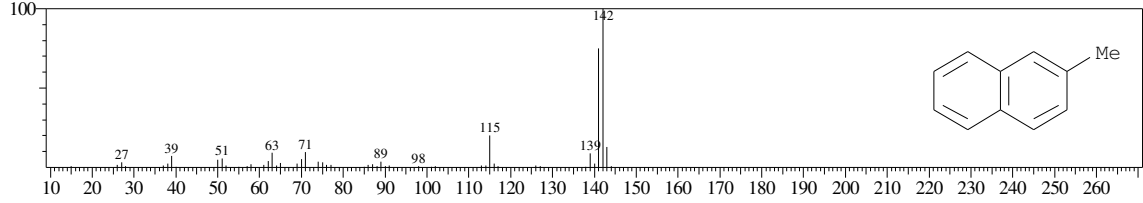
Hit#:2 Entry:31863 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-M



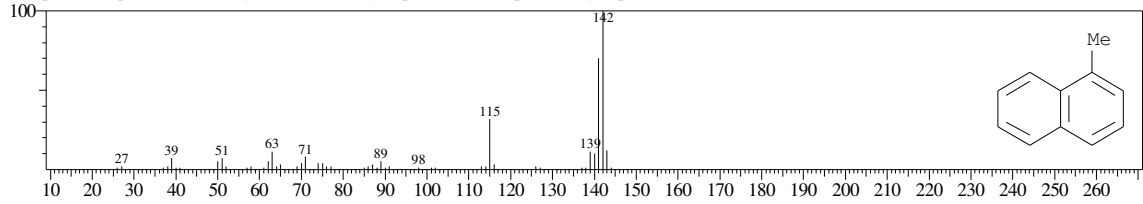
Hit#:3 Entry:31848 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Hit#:4 Entry:31862 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:91-57-6 MolWeight:142 RetIndex:0
CompName:Naphthalene, 2-methyl- (CAS) 2-Methylnaphthalene \$.beta.-Methylnaphthalene \$\$ 2-METHYLNAPHTHALENE \$\$ 2-methyl naphthalene \$\$ 2-M



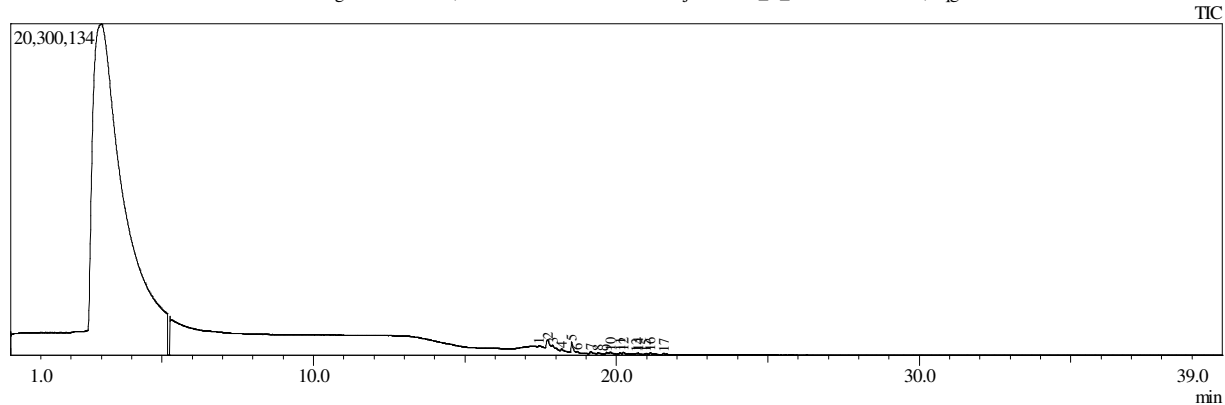
Hit#:5 Entry:31846 Library:WILEY7.LIB
SI:94 Formula:C11 H10 CAS:90-12-0 MolWeight:142 RetIndex:0
CompName:Naphthalene, 1-methyl- (CAS) 1-Methylnaphthalene \$.alpha.-Methylnaphthalene \$\$ 1-METHYL NAPHTHALENE \$\$



Sample Information

Analyzed by : Admin
 Analyzed : 6/8/2016 9:42:31 AM
 Sample Name : Pertamina 0,5%
 Sample ID : 2
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project2\0302_C_GCMS\Pertamax 0,5.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Pertamina 0,5% C:\GCMSsolution\Data\Project2\0302_C_GCMS\Pertamax 0,5.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	17.433	17.392	17.650	466498	3.93	58065
2	17.730	17.650	17.858	3448164	29.02	494840
3	17.895	17.858	17.983	770559	6.49	192212
4	18.192	18.133	18.467	561714	4.73	122616
5	18.527	18.467	18.667	2748567	23.13	643830
6	18.702	18.667	18.808	314270	2.65	93759
7	19.145	19.075	19.242	609121	5.13	142661
8	19.392	19.242	19.525	460912	3.88	89945
9	19.682	19.617	19.725	332324	2.80	94817
10	19.801	19.725	19.850	361843	3.05	95141
11	20.120	20.050	20.192	342679	2.88	82681
12	20.227	20.192	20.358	438980	3.69	114194
13	20.658	20.608	20.692	145707	1.23	62201
14	20.720	20.692	20.800	240218	2.02	99015
15	20.975	20.942	21.083	138461	1.17	46918
16	21.120	21.083	21.225	292372	2.46	97129
17	21.549	21.508	21.608	208439	1.75	75387
				11880828	100.00	2605411

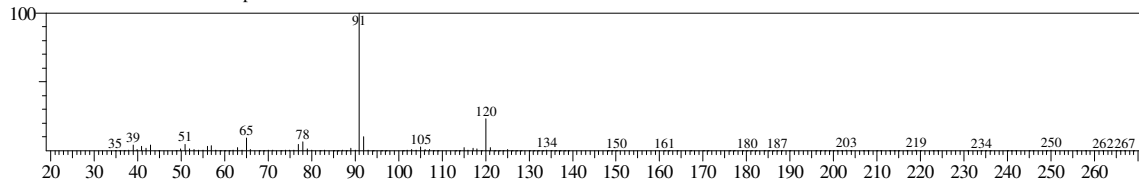
Library

<< Target >>

Line#: 1 R.Time: 17.433(Scan#: 2093) MassPeaks: 149

RawMode: Averaged 17.425-17.442(2092-2094) BasePeak: 91.00(25939)

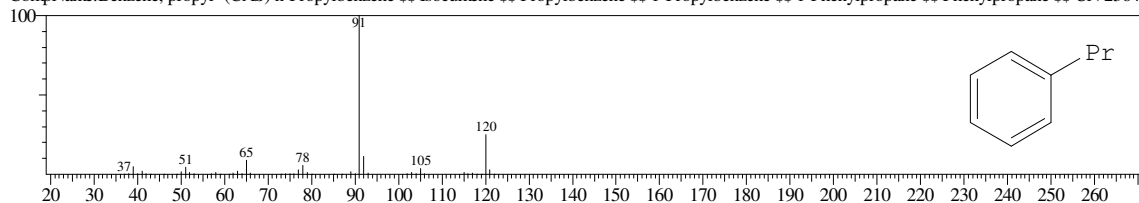
BG Mode: Calc. from Peak Group 1 - Event 1



Hit#: 1 Entry: 15545 Library: WILEY7.LIB

SI: 95 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

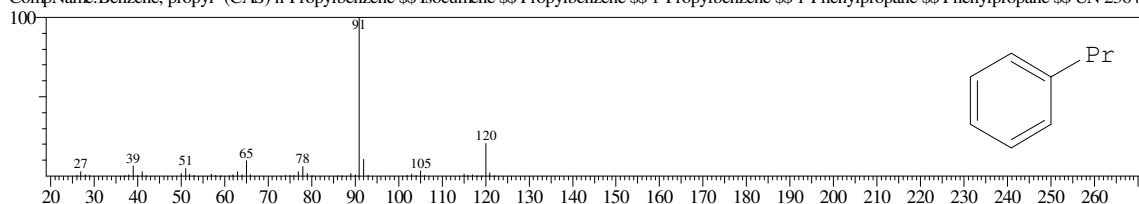
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 2 Entry: 15544 Library: WILEY7.LIB

SI: 95 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

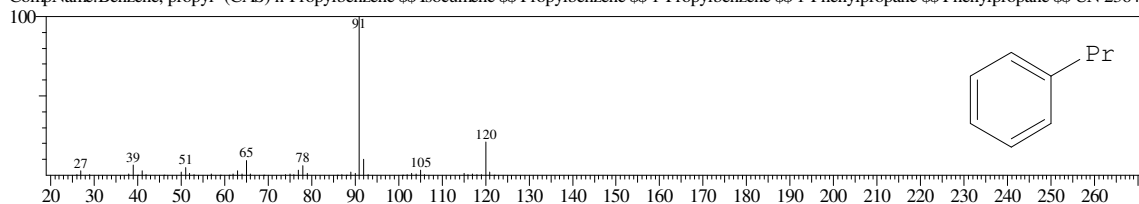
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 3 Entry: 15541 Library: WILEY7.LIB

SI: 94 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

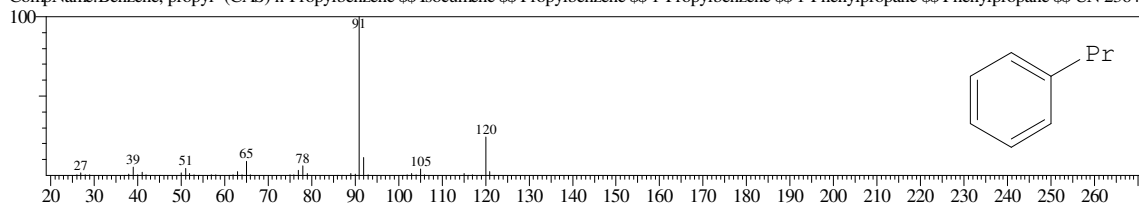
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 4 Entry: 15546 Library: WILEY7.LIB

SI: 94 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

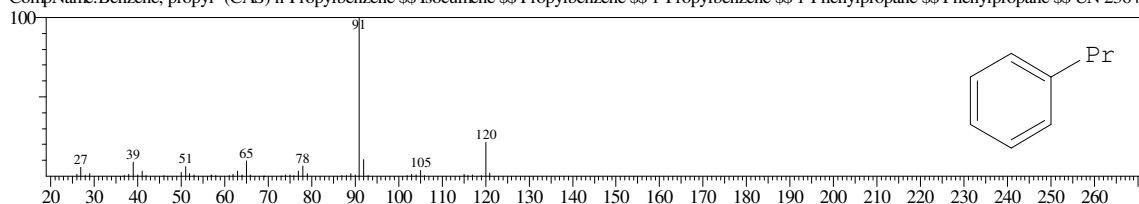
CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364



Hit#: 5 Entry: 15543 Library: WILEY7.LIB

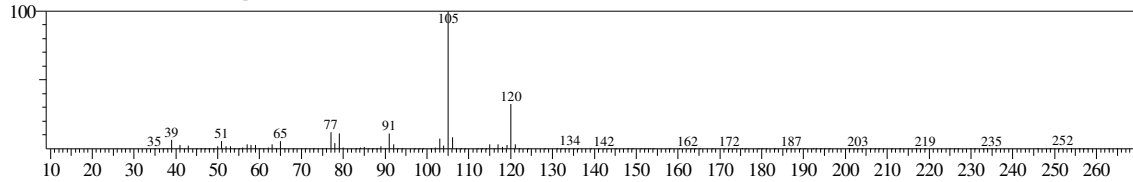
SI: 94 Formula: C₉H₁₂ CAS: 103-65-1 MolWeight: 120 RetIndex: 0

CompName: Benzene, propyl- (CAS) n-Propylbenzene \$\$ Isocumene \$\$ Propylbenzene \$\$ 1-Propylbenzene \$\$ 1-Phenylpropane \$\$ Phenylpropane \$\$ UN 2364

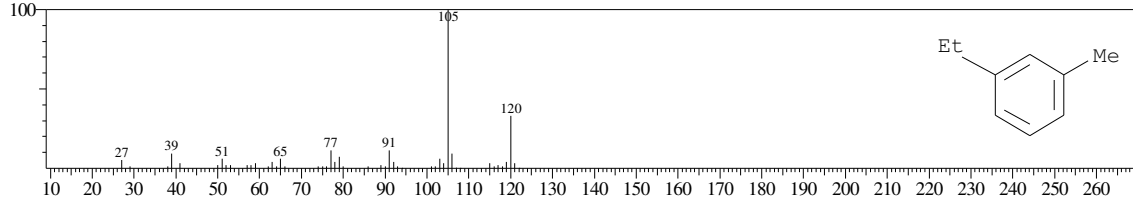


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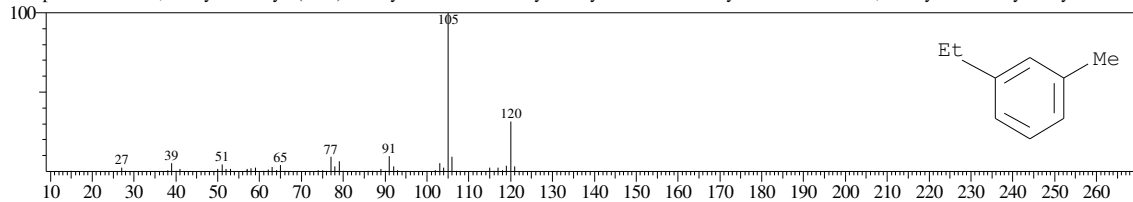
Line#:2 R.Time:17.733(Scan#:2129) MassPeaks:151
RawMode:Averaged 17.725-17.742(2128-2130) BasePeak:105.05(168280)
BG Mode:Calc. from Peak Group 1 - Event 1



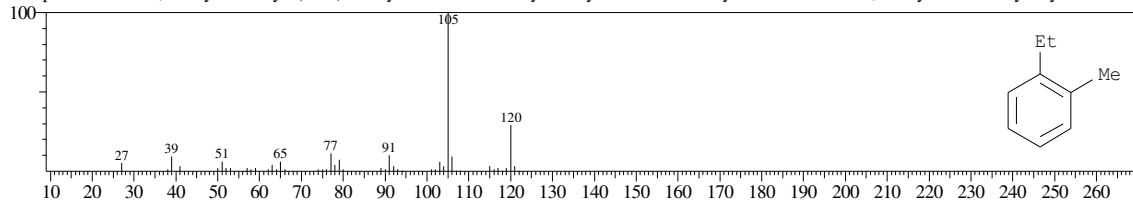
Hit#:1 Entry:15577 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



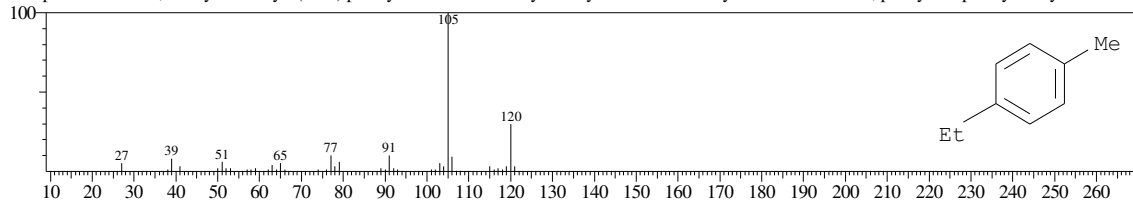
Hit#:2 Entry:15576 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



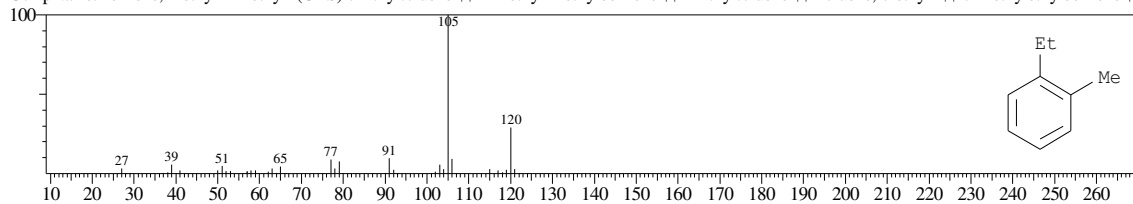
Hit#:3 Entry:15570 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15585 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:622-96-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-4-methyl- (CAS) p-Ethyltoluene \$\$ 1-Methyl-4-ethylbenzene \$\$ 4-Ethyltoluene \$\$ Toluene, p-ethyl- \$\$ p-Ethylmethylbenzene \$\$

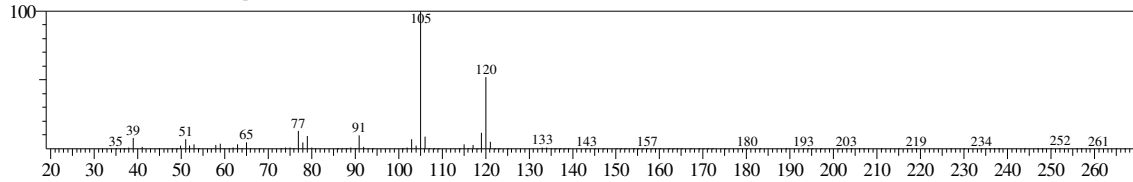


Hit#:5 Entry:15571 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$

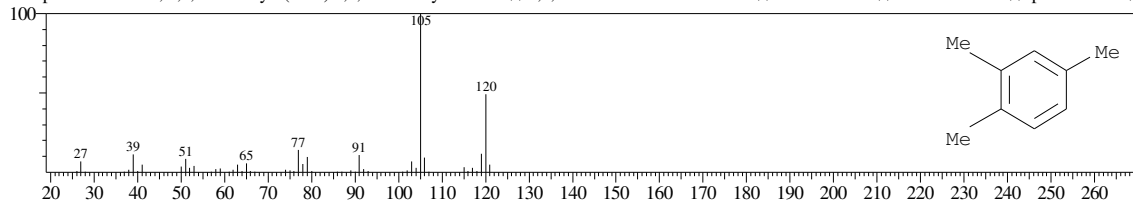


<< Target >>

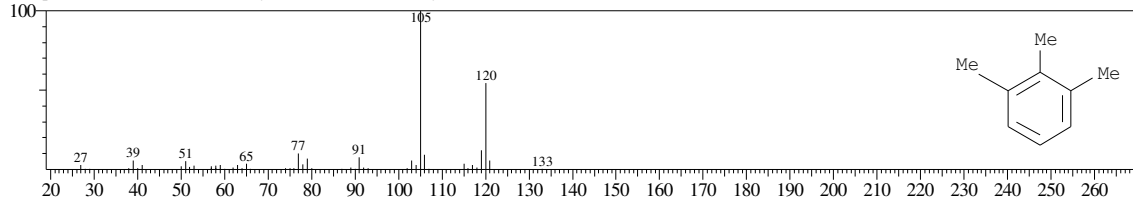
Line#:3 R.Time:17.892(Scan#:2148) MassPeaks:124
RawMode:Averaged 17.883-17.900(2147-2149) BasePeak:105.05(43752)
BG Mode:Calc. from Peak Group 1 - Event 1



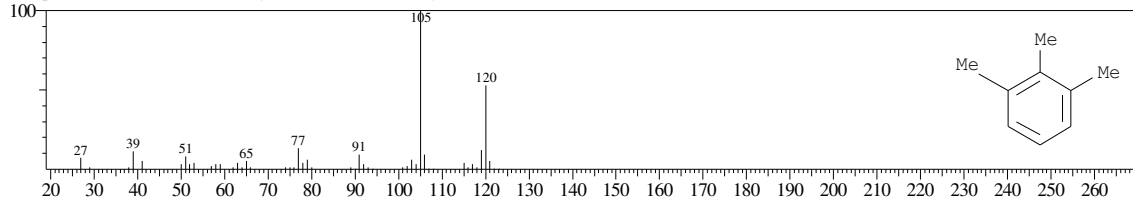
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



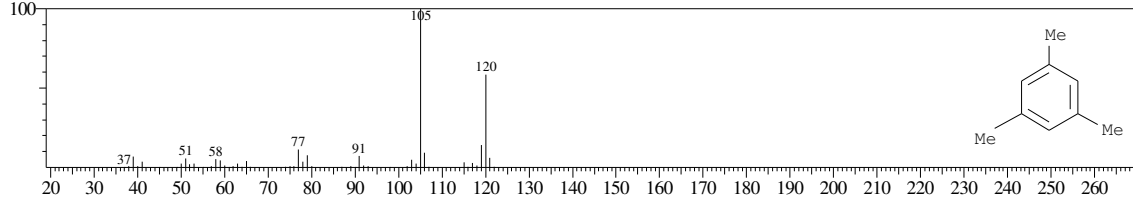
Hit#:2 Entry:15596 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



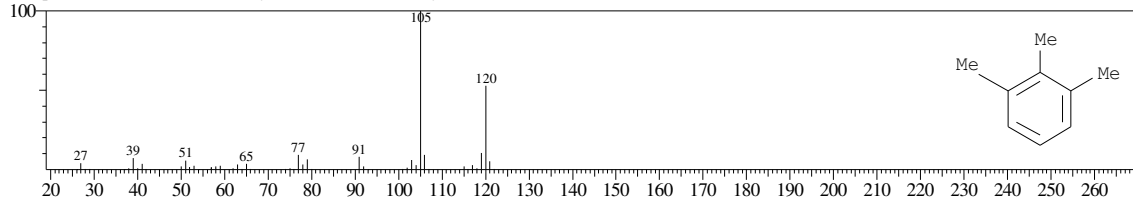
Hit#:3 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



Hit#:4 Entry:15614 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

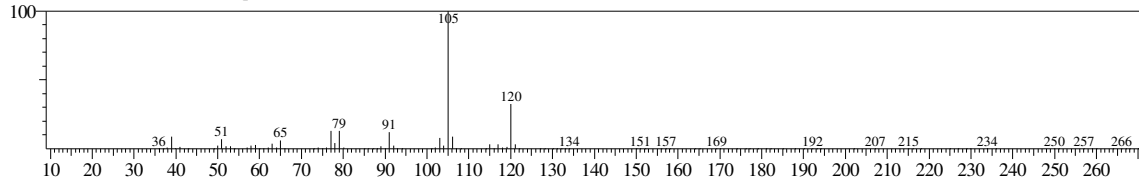


Hit#:5 Entry:15593 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



<< Target >>

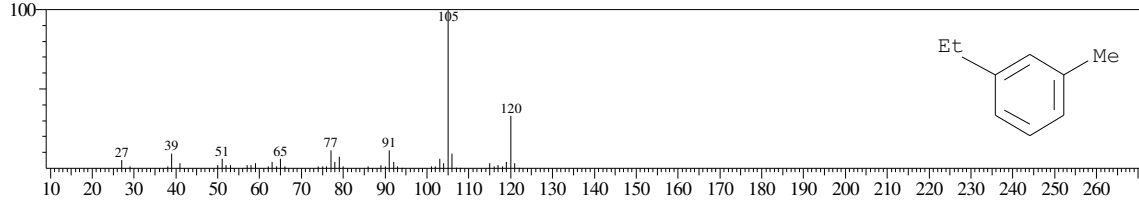
Line#:4 R.Time:18.192(Scan#:2184) MassPeaks:108
RawMode:Averaged 18.183-18.200(2183-2185) BasePeak:105.05(46415)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:15577 Library:WILEY7.LIB

SI:97 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

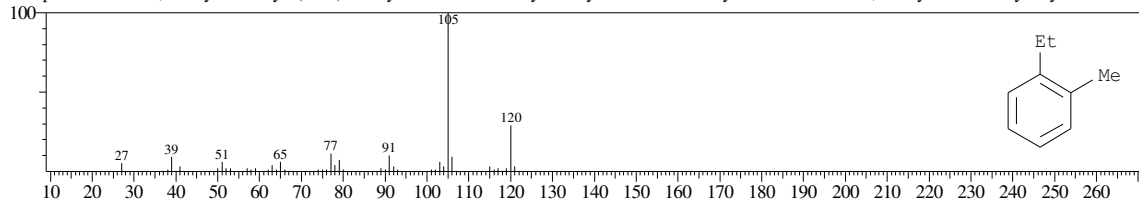
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:2 Entry:15570 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

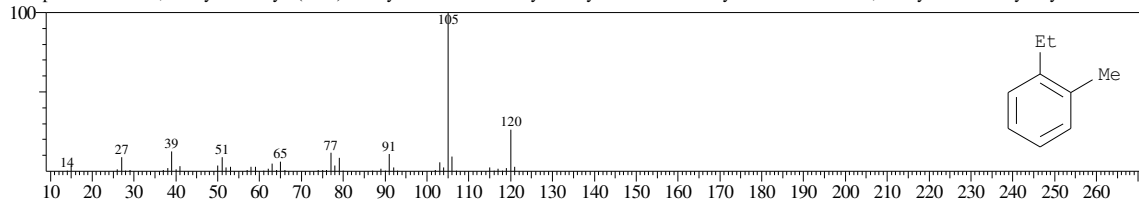
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:3 Entry:15567 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:611-14-3 MolWeight:120 RetIndex:0

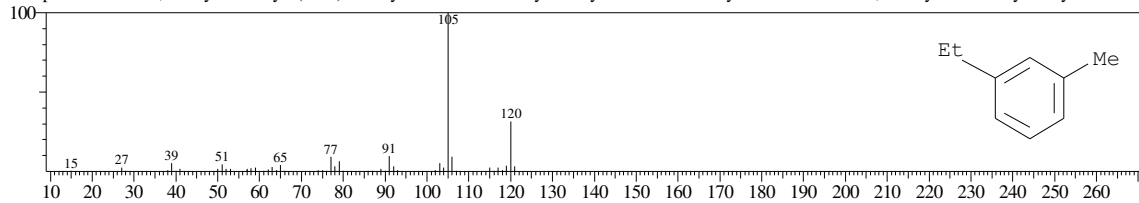
CompName:Benzene, 1-ethyl-2-methyl- (CAS) o-Ethyltoluene \$\$ 1-Methyl-2-ethylbenzene \$\$ 2-Ethyltoluene \$\$ Toluene, o-ethyl- \$\$ o-Methylethylbenzene \$\$



Hit#:4 Entry:15576 Library:WILEY7.LIB

SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

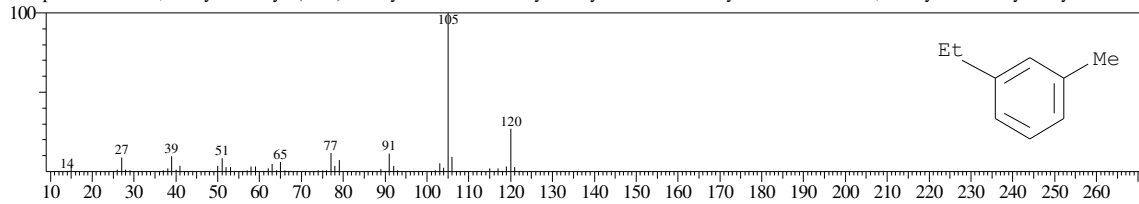
CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$



Hit#:5 Entry:15575 Library:WILEY7.LIB

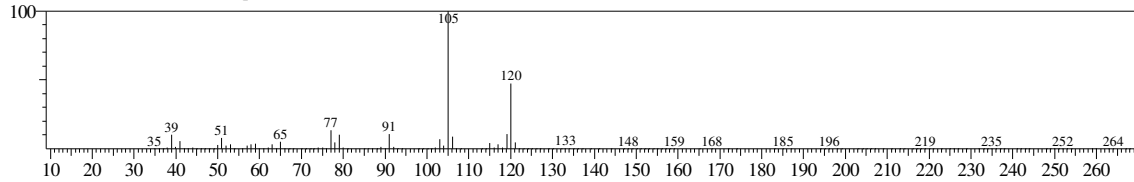
SI:96 Formula:C9 H12 CAS:620-14-4 MolWeight:120 RetIndex:0

CompName:Benzene, 1-ethyl-3-methyl- (CAS) m-Ethyltoluene \$\$ 1-Methyl-3-ethylbenzene \$\$ 3-Ethyltoluene \$\$ Toluene, m-ethyl- \$\$ m-Ethylmethylbenzene \$

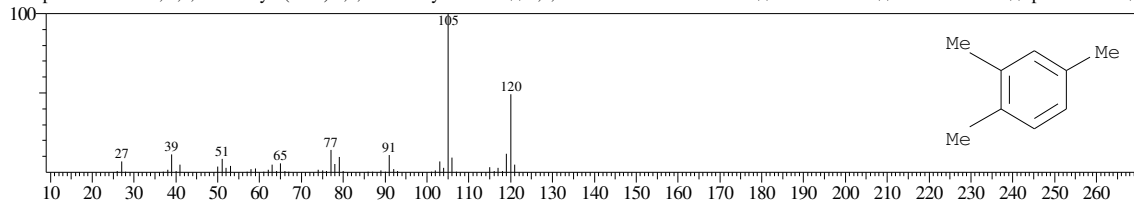


<< Target >>

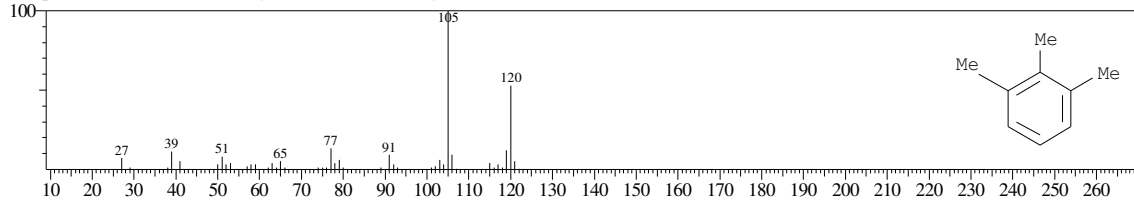
Line#:5 R.Time:18.525(Scan#:2224) MassPeaks:163
RawMode:Averaged 18.517-18.533(2223-2225) BasePeak:105.05(195973)
BG Mode:Calc. from Peak Group 1 - Event 1



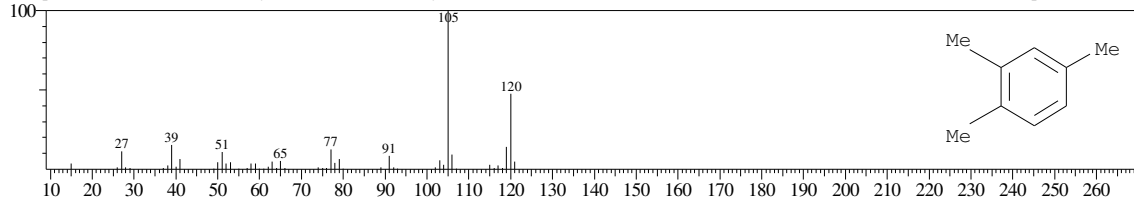
Hit#:1 Entry:15600 Library:WILEY7.LIB
SI:97 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



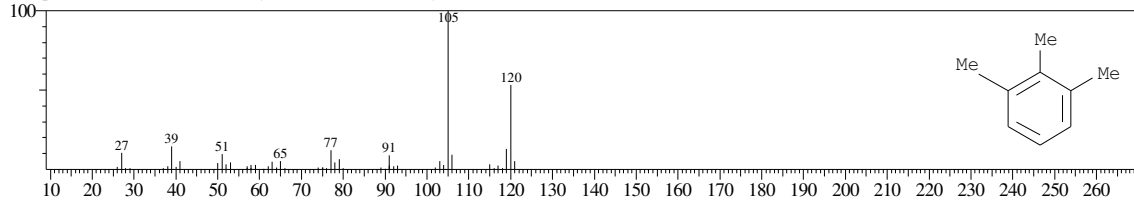
Hit#:2 Entry:15595 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$



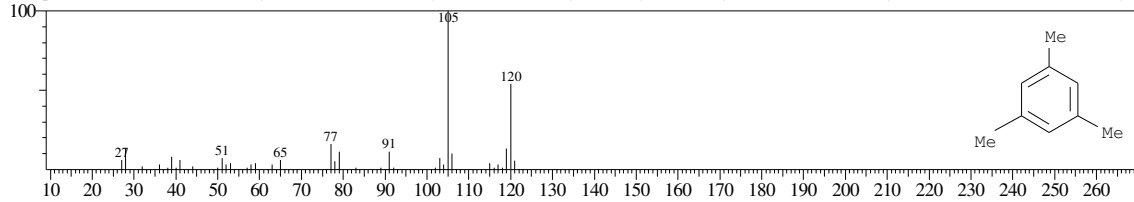
Hit#:3 Entry:15603 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumul \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:4 Entry:15590 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemimellitene \$\$ Hemellitol \$\$

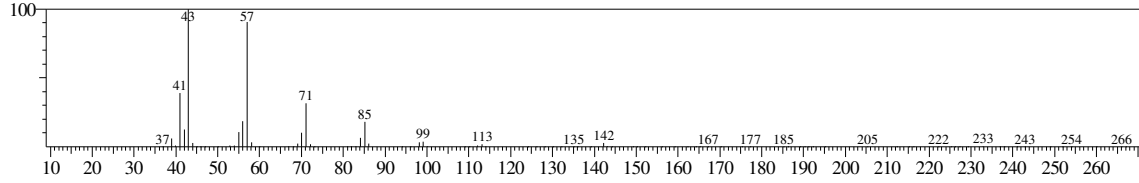


Hit#:5 Entry:15610 Library:WILEY7.LIB
SI:96 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb

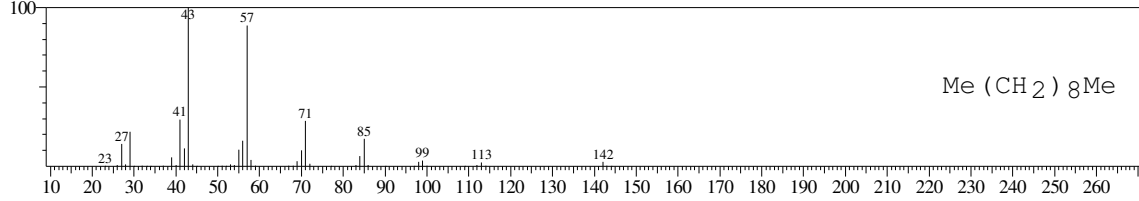


<< Target >>

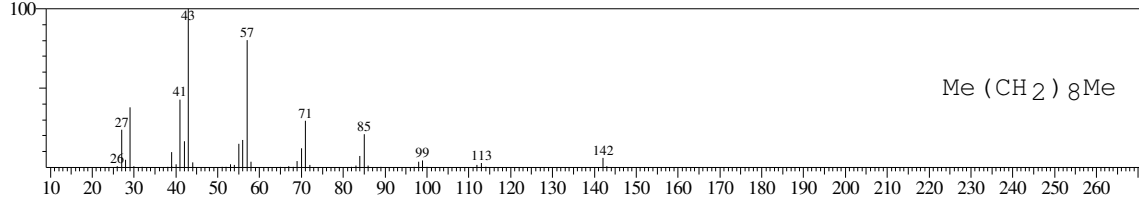
Line# 6 R.Time: 18.700(Scan#: 2245) MassPeaks: 91
RawMode: Averaged 18.692-18.708(2244-2246) BasePeak: 43.00(17820)
BG Mode: Calc. from Peak Group 1 - Event 1



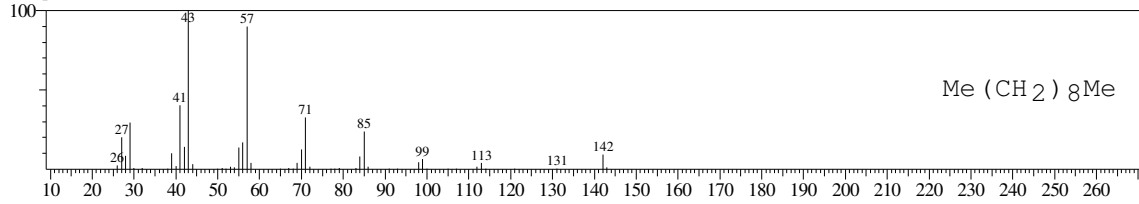
Hit# 1 Entry: 31786 Library: WILEY7.LIB
SI: 98 Formula: C₁₀H₂₂ CAS: 124-18-5 MolWeight: 142 RetIndex: 0
CompName: Decane (CAS) n-Decane \$\$ Isodecane \$\$



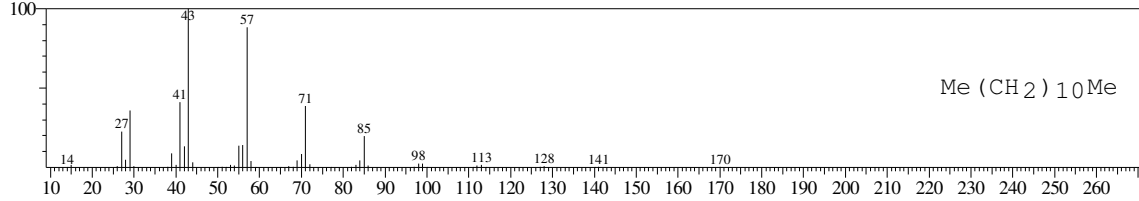
Hit# 2 Entry: 31787 Library: WILEY7.LIB
SI: 96 Formula: C₁₀H₂₂ CAS: 124-18-5 MolWeight: 142 RetIndex: 0
CompName: Decane (CAS) n-Decane \$\$ Isodecane \$\$ n-C₁₀H₂₂ \$\$ UN 2247 \$\$



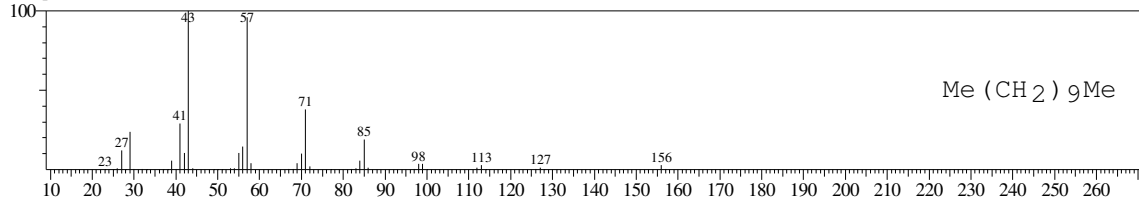
Hit# 3 Entry: 31785 Library: WILEY7.LIB
SI: 96 Formula: C₁₀H₂₂ CAS: 124-18-5 MolWeight: 142 RetIndex: 0
CompName: Decane (CAS) n-Decane \$\$ Isodecane \$\$



Hit# 4 Entry: 61325 Library: WILEY7.LIB
SI: 96 Formula: C₁₂H₂₆ CAS: 112-40-3 MolWeight: 170 RetIndex: 0
CompName: Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH₃(CH₂)₁₀CH₃ \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$

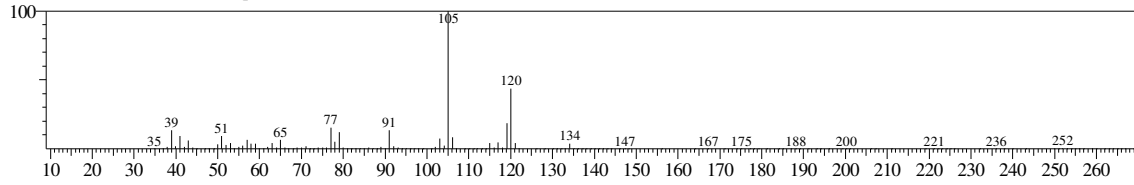


Hit# 5 Entry: 46246 Library: WILEY7.LIB
SI: 96 Formula: C₁₁H₂₄ CAS: 1120-21-4 MolWeight: 156 RetIndex: 0
CompName: Undecane (CAS) n-Undecane \$\$ Hendecane \$\$

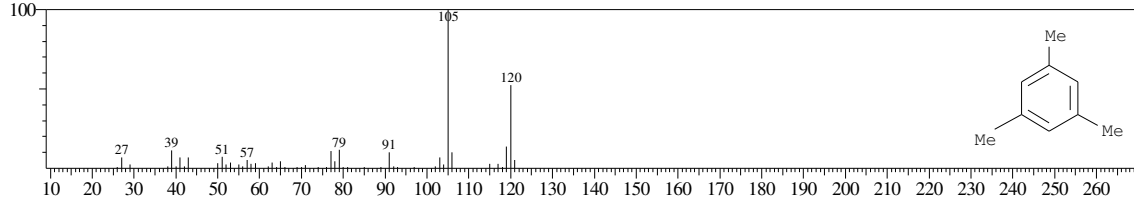


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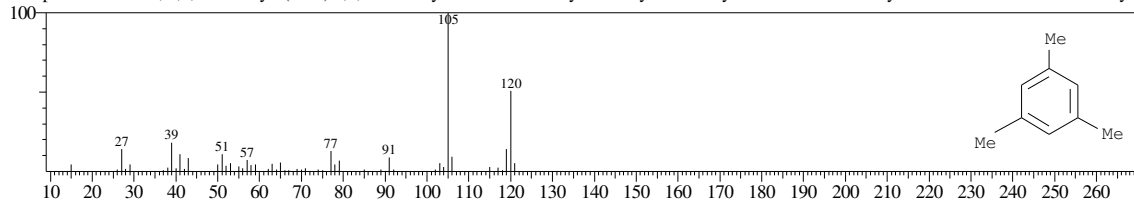
Line#:7 R.Time:19.142(Scan#:2298) MassPeaks:158
RawMode:Averaged 19.133-19.150(2297-2299) BasePeak:105.05(35754)
BG Mode:Calc. from Peak Group 1 - Event 1



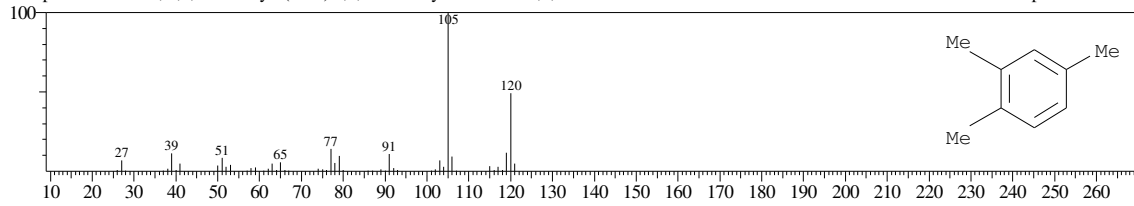
Hit#:1 Entry:15613 Library:WILEY7.LIB
SI:95 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



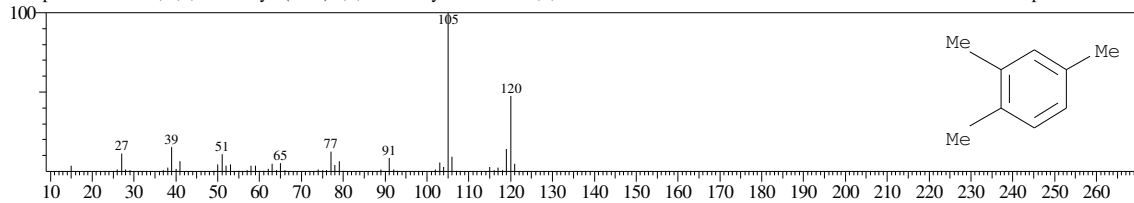
Hit#:2 Entry:15611 Library:WILEY7.LIB
SI:94 Formula:C9 H12 CAS:108-67-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,3,5-trimethyl- (CAS) 1,3,5-Trimethylbenzene \$\$ Mesitylene \$\$ sym-Trimethylbenzene \$\$ s-Trimethylbenzene \$\$ Fleet-X \$\$ Trimethylb



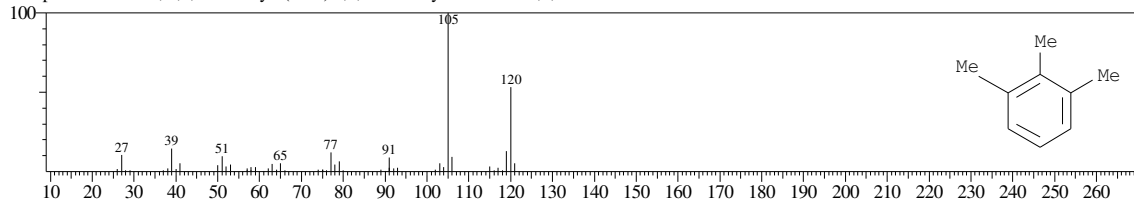
Hit#:3 Entry:15600 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$



Hit#:4 Entry:15603 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:95-63-6 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,4-trimethyl- (CAS) 1,2,4-Trimethylbenzene \$\$ 1,2,4 TRIMETHYLBENZENE \$\$ Pseudocumol \$\$ Pseudocumene \$\$.psi.-Cumene \$\$

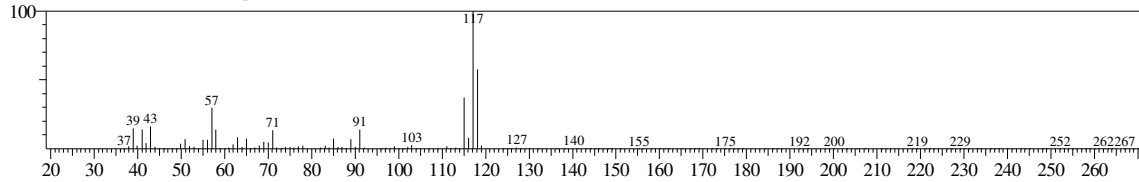


Hit#:5 Entry:15590 Library:WILEY7.LIB
SI:93 Formula:C9 H12 CAS:526-73-8 MolWeight:120 RetIndex:0
CompName:Benzene, 1,2,3-trimethyl- (CAS) 1,2,3-Trimethylbenzene \$\$ 1,2,3 TRIMETHYLBENZENE \$\$ Hemellitene \$\$ Hemellitol \$\$

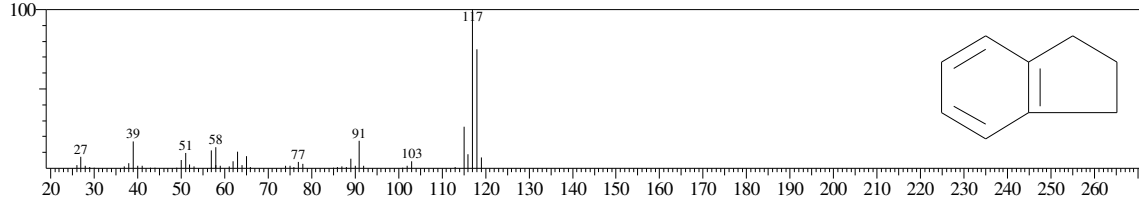


<< Target >>

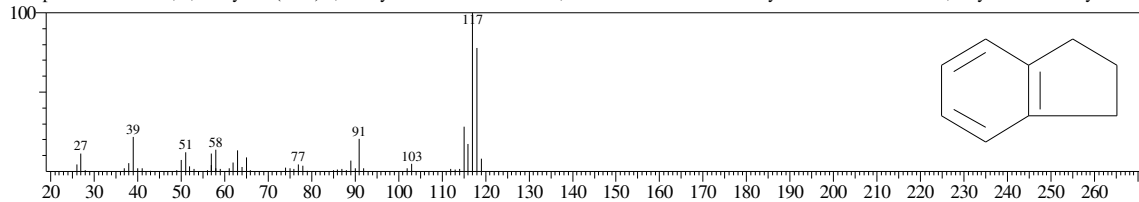
Line#:8 R.Time:19.392(Scan#:2328) MassPeaks:163
RawMode:Averaged 19.383-19.400(2327-2329) BasePeak:117.10(17511)
BG Mode:Calc. from Peak Group 1 - Event 1



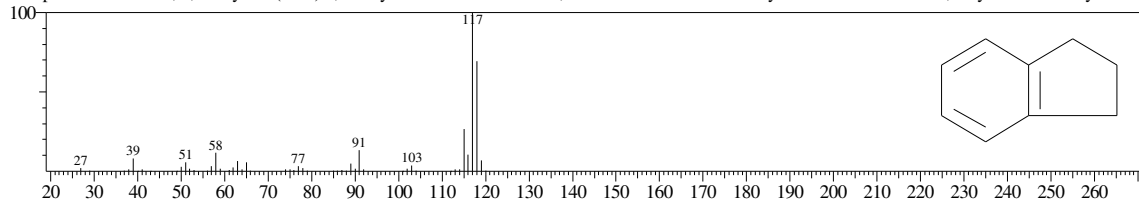
Hit#:1 Entry:14865 Library:WILEY7.LIB
SI:86 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



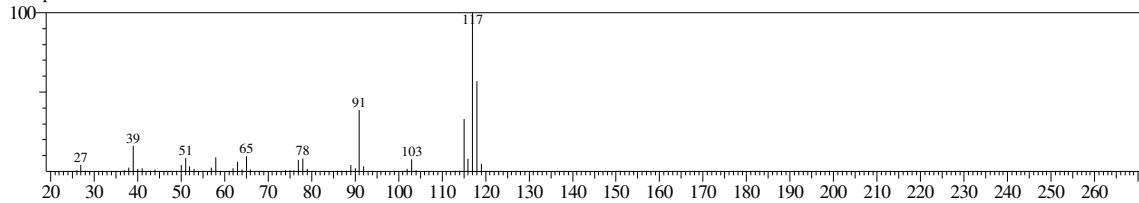
Hit#:2 Entry:14864 Library:WILEY7.LIB
SI:85 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



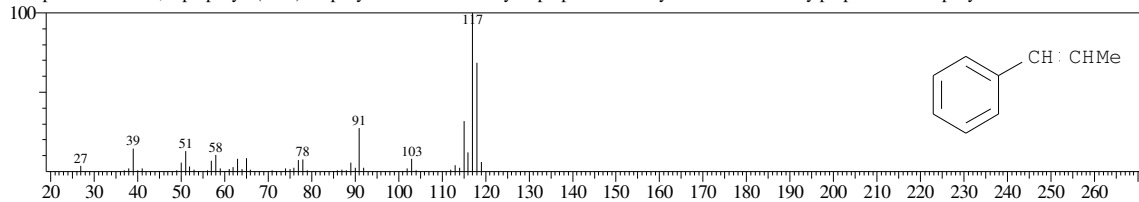
Hit#:3 Entry:14863 Library:WILEY7.LIB
SI:84 Formula:C9 H10 CAS:496-11-7 MolWeight:118 RetIndex:0
CompName:1H-Indene, 2,3-dihydro- (CAS) 2,3-Dihydroindene \$\$ Indan \$\$ 2,3-DIHYDRO-INDENE \$\$ Hydrindene \$\$ Indane \$\$ 1,2-Hydrindene \$\$ Hydrindol



Hit#:4 Entry:14447 Library:WILEY7.LIB
SI:84 Formula:C9 H10 CAS:0-00-0 MolWeight:118 RetIndex:0
CompName:

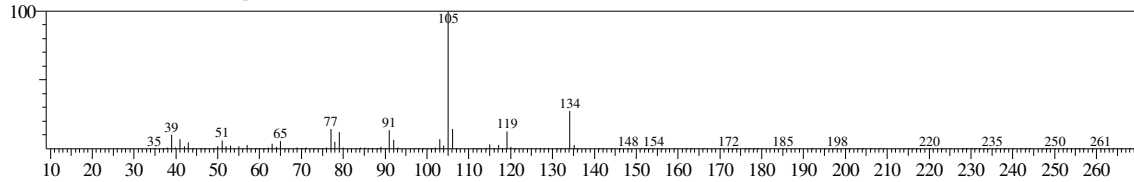


Hit#:5 Entry:14818 Library:WILEY7.LIB
SI:84 Formula:C9 H10 CAS:637-50-3 MolWeight:118 RetIndex:0
CompName:Benzen, 1-propenyl- (CAS) Propenylbenzene \$\$ 1-Phenyl-1-propene \$\$ Isoallylbenzene \$\$ 1-Phenylpropene \$\$ 1-Propenylbenzene \$\$.beta.-Metf

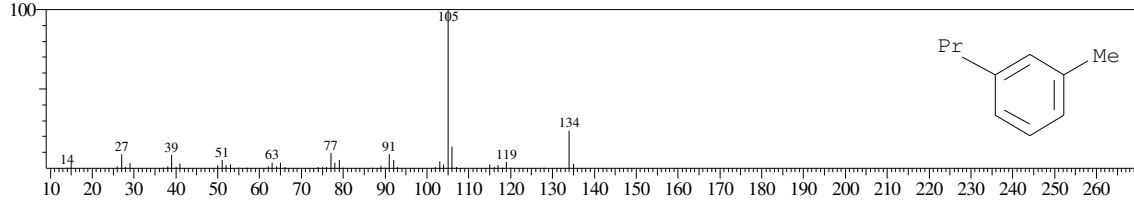


<< Target >>

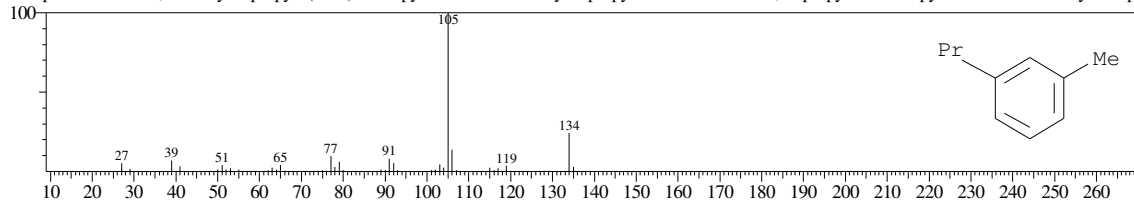
Line#:9 R.Time:19.683(Scan#:2363) MassPeaks:155
RawMode:Averaged 19.675-19.692(2362-2364) BasePeak:105.05(22259)
BG Mode:Calc. from Peak Group 1 - Event 1



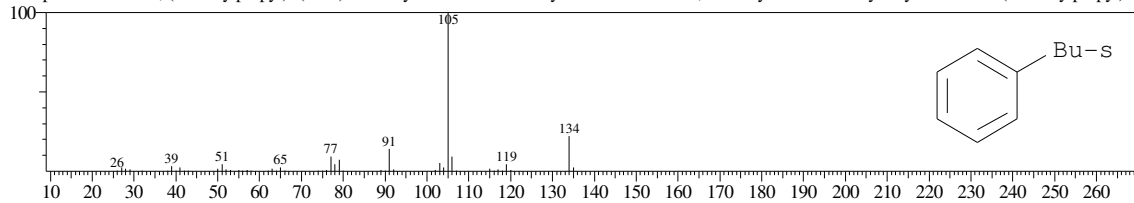
Hit#:1 Entry:24418 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



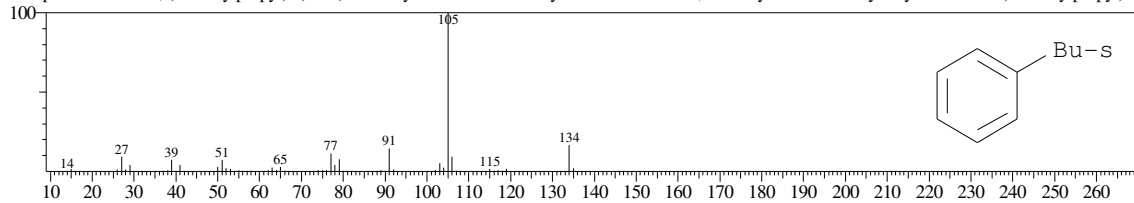
Hit#:2 Entry:24417 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:1074-43-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-propyl- (CAS) m-Propyltoluene \$\$ 1-Methyl-3-propylbenzene \$\$ Toluene, m-propyl- \$\$ 3-Propyl-toluene \$\$ 1-Methyl-3-n-pr



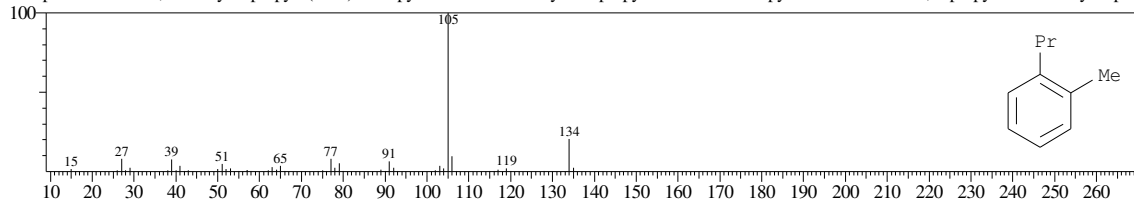
Hit#:3 Entry:24406 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be



Hit#:4 Entry:24408 Library:WILEY7.LIB
SI:90 Formula:C10 H14 CAS:135-98-8 MolWeight:134 RetIndex:0
CompName:Benzene, (1-methylpropyl)- (CAS) sec-Butylbenzene \$\$ 2-Phenylbutane \$\$ Benzene, sec-butyl- \$\$ Secondary butylbenzene \$\$ (1-Methylpropyl)be

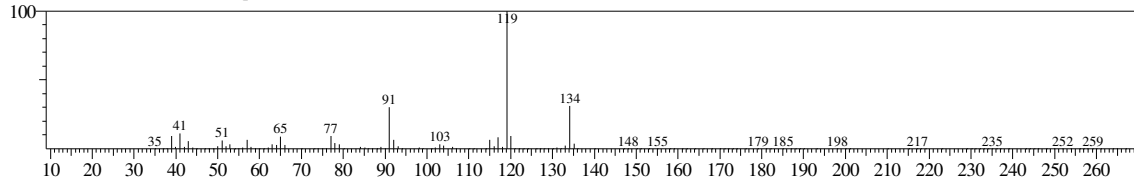


Hit#:5 Entry:24411 Library:WILEY7.LIB
SI:90 Formula:C10 H14 CAS:1074-17-5 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-2-propyl- (CAS) 2-Propyltoluene \$\$ 1-Methyl-2-n-propylbenzene \$\$ o-Propyltoluene \$\$ Toluene, o-propyl- \$\$ 1-Methyl-2-prop

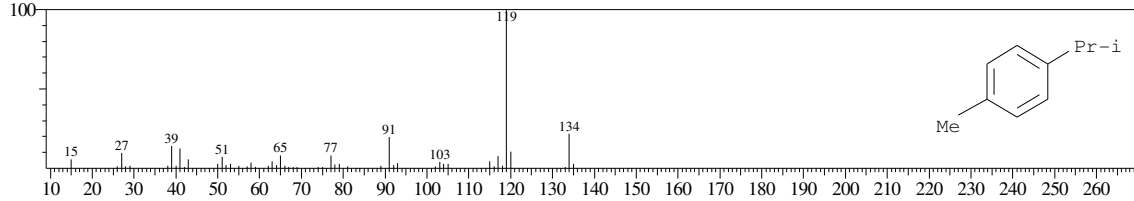


<< Target >>

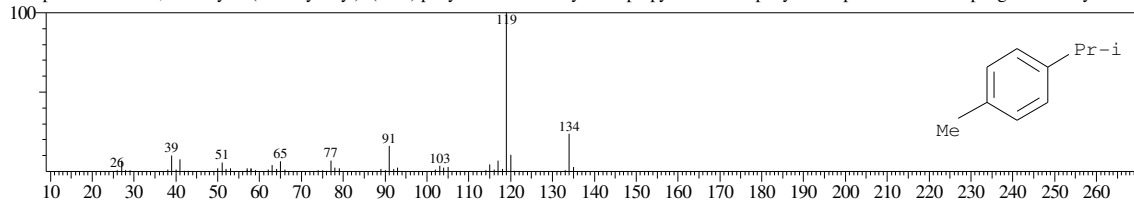
Line#:10 R.Time:19.800(Scan#:2377) MassPeaks:149
RawMode:Averaged 19.792-19.808(2376-2378) BasePeak:119.10(23470)
BG Mode:Calc. from Peak Group 1 - Event 1



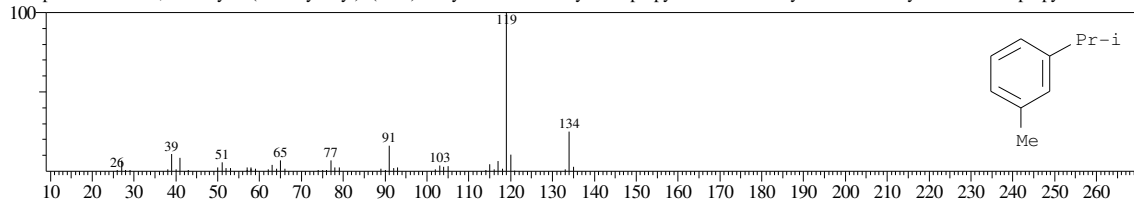
Hit#:1 Entry:24442 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



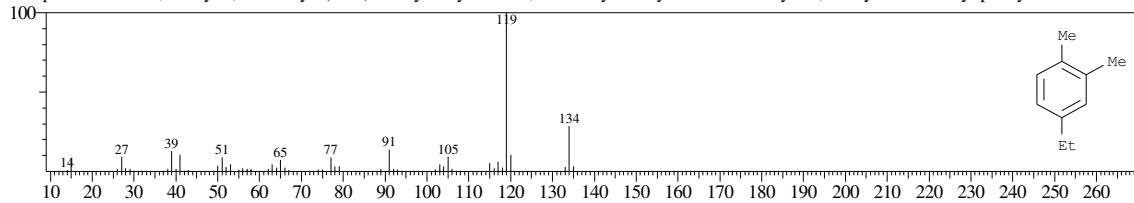
Hit#:2 Entry:24437 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



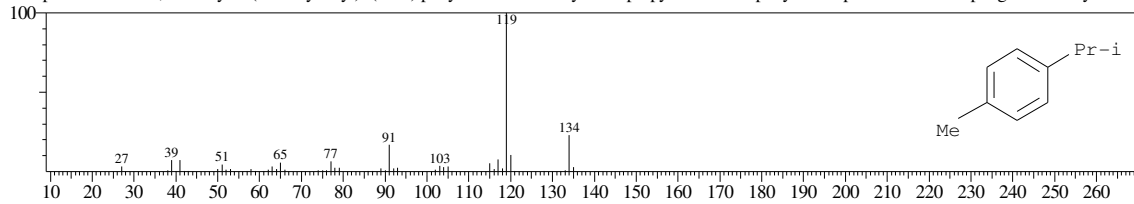
Hit#:3 Entry:24429 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:535-77-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-3-(1-methylethyl)- (CAS) m-Cymene \$\$ 1-Methyl-3-isopropylbenzene \$\$ m-Cymol \$\$.beta.-Cymene \$\$ m-Isopropyltoluene \$\$



Hit#:4 Entry:24480 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et

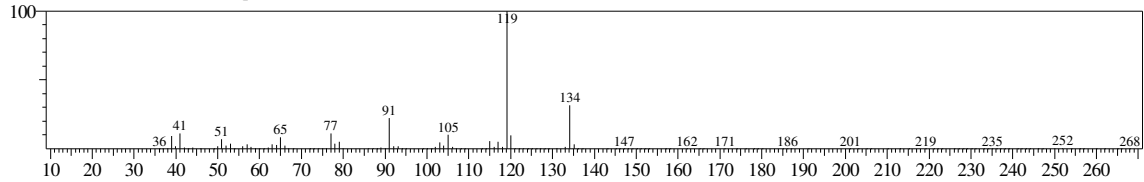


Hit#:5 Entry:24440 Library:WILEY7.LIB
SI:91 Formula:C10 H14 CAS:99-87-6 MolWeight:134 RetIndex:0
CompName:Benzene, 1-methyl-4-(1-methylethyl)- (CAS) p-Cymene \$\$ 1-Methyl-4-isopropylbenzene \$\$ p-Cymol \$\$ p-Cimene \$\$ Camphogen \$\$ Dolcymene \$



<< Target >>

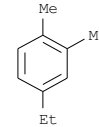
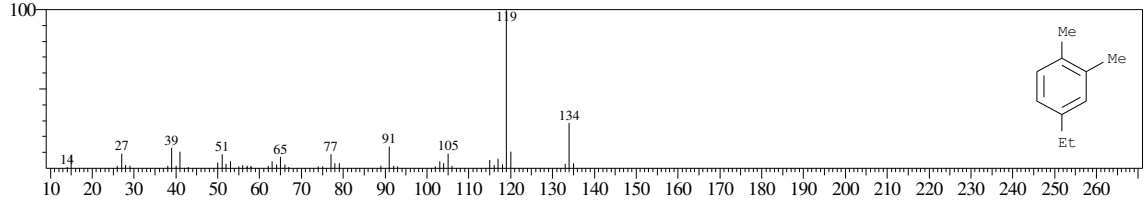
Line#:11 R.Time:20.117(Scan#:2415) MassPeaks:147
RawMode:Averaged 20.108-20.125(2414-2416) BasePeak:119.10(24282)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24480 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

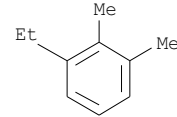
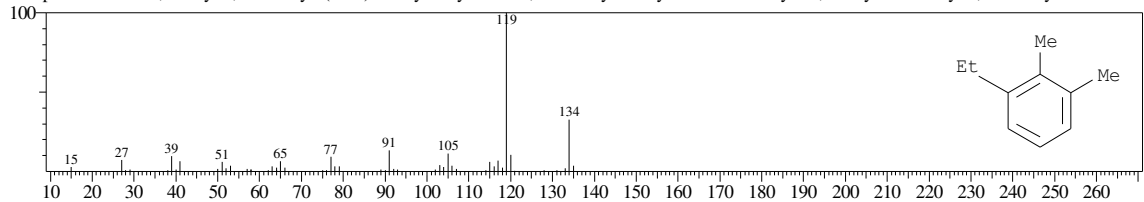
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit#:2 Entry:24470 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0

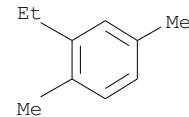
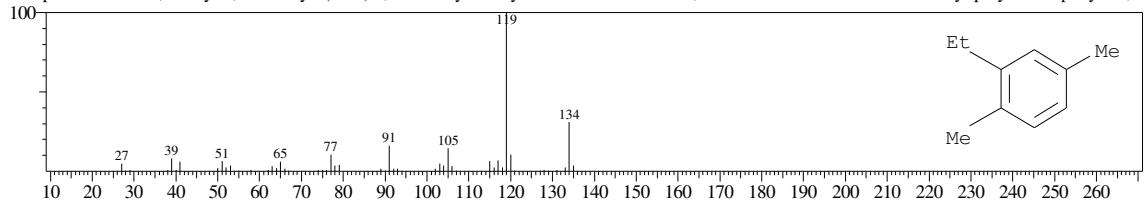
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:3 Entry:24475 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

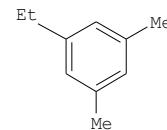
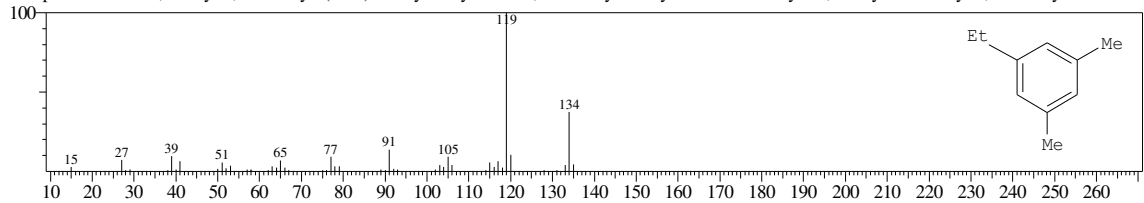
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:4 Entry:24484 Library:WILEY7.LIB

SI:95 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0

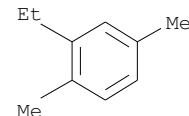
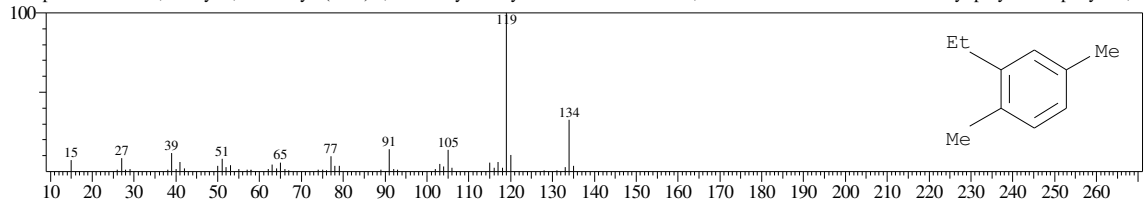
CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$



Hit#:5 Entry:24476 Library:WILEY7.LIB

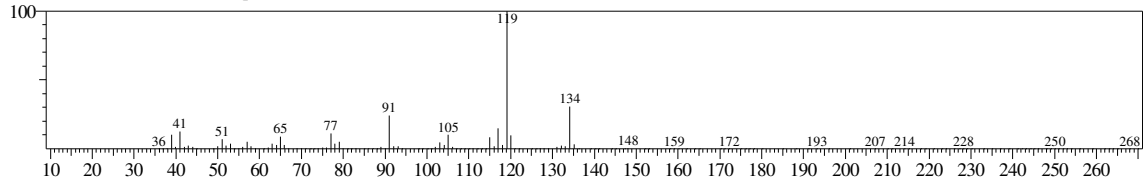
SI:95 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



<< Target >>

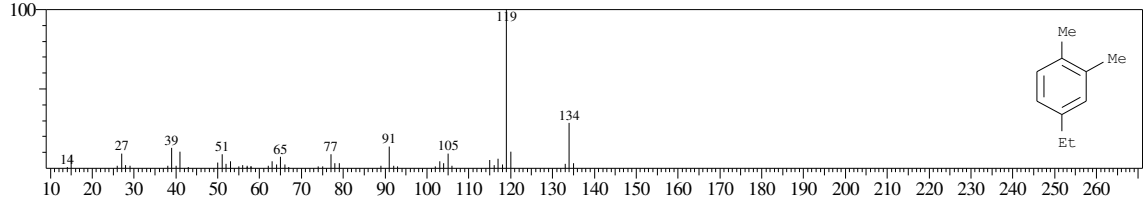
Line#:12 R.Time:20.225(Scan#:2428) MassPeaks:158
RawMode:Averaged 20.217-20.233(2427-2429) BasePeak:119.10(27411)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:24480 Library:WILEY7.LIB

SI:94 Formula:C10 H14 CAS:934-80-5 MolWeight:134 RetIndex:0

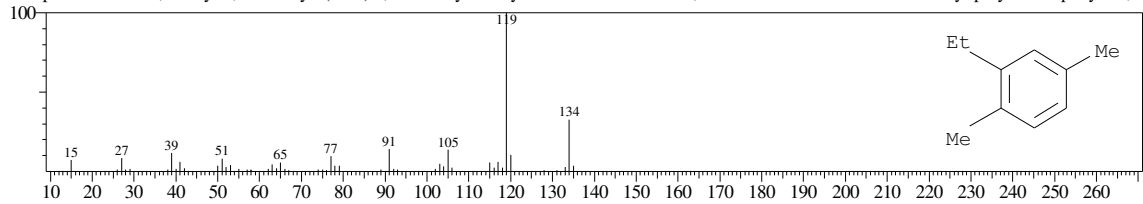
CompName:Benzene, 4-ethyl-1,2-dimethyl- (CAS) 4-Ethyl-o-xylene \$\$ 1,2-Dimethyl-4-ethylbenzene \$\$ o-Xylene, 4-ethyl- \$\$ 2-Methyl-p-ethyltoluene \$\$ 4-Et



Hit#:2 Entry:24476 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

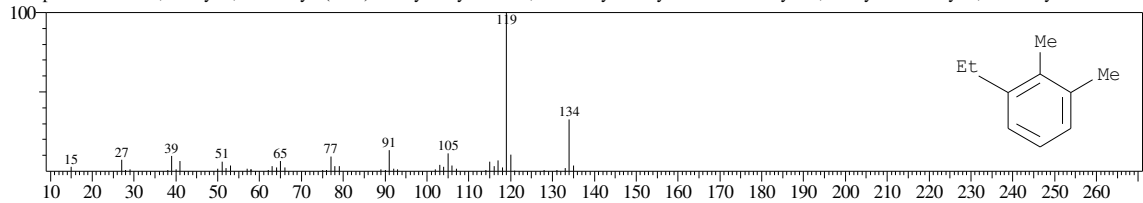
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:3 Entry:24470 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:933-98-2 MolWeight:134 RetIndex:0

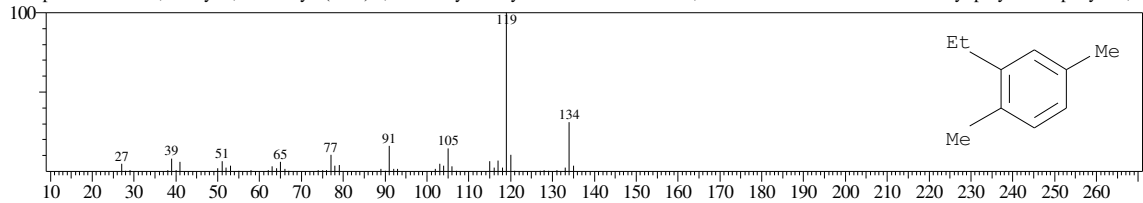
CompName:Benzene, 1-ethyl-2,3-dimethyl- (CAS) 3-Ethyl-o-xylene \$\$ 1,2-Dimethyl-3-ethylbenzene \$\$ o-Xylene, 3-ethyl- \$\$ 1-Ethyl-2,3-dimethylbenzene \$\$



Hit#:4 Entry:24475 Library:WILEY7.LIB

SI:93 Formula:C10 H14 CAS:1758-88-9 MolWeight:134 RetIndex:0

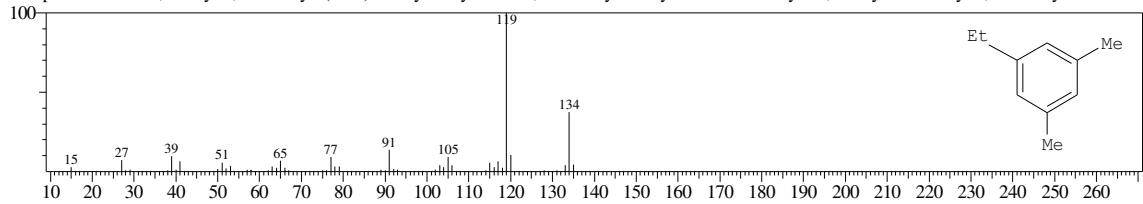
CompName:Benzene, 2-ethyl-1,4-dimethyl- (CAS) 1,4-Dimethyl-2-ethylbenzene \$\$ 2-ETHYL-1,4-DIMETHYL-BENZENE \$\$ 2-Ethyl-p-xylene \$\$ p-Xylene, 2



Hit#:5 Entry:24484 Library:WILEY7.LIB

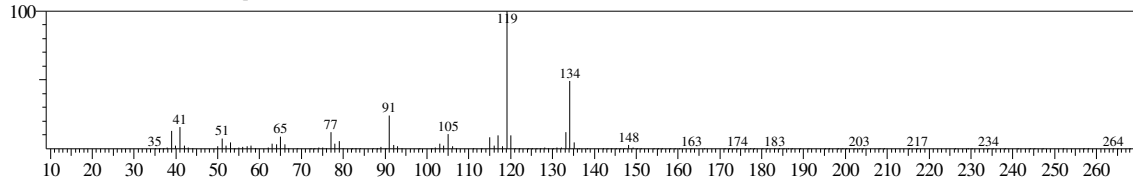
SI:93 Formula:C10 H14 CAS:934-74-7 MolWeight:134 RetIndex:0

CompName:Benzene, 1-ethyl-3,5-dimethyl- (CAS) 5-Ethyl-m-xylene \$\$ 1,3-Dimethyl-5-ethylbenzene \$\$ m-Xylene, 5-ethyl- \$\$ 1-Ethyl-3,5-dimethylbenzene \$\$

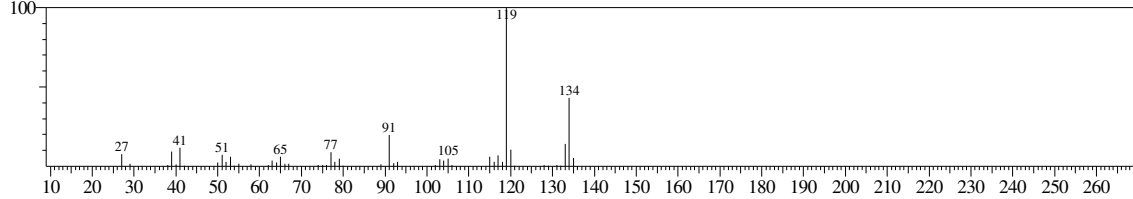


<< Target >>

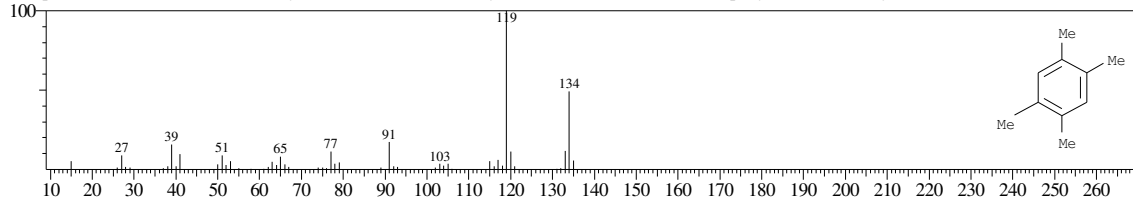
Line#:13 R.Time:20.658(Scan#:2480) MassPeaks:143
RawMode:Averaged 20.650-20.667(2479-2481) BasePeak:119.10(11562)
BG Mode:Calc. from Peak Group 1 - Event 1



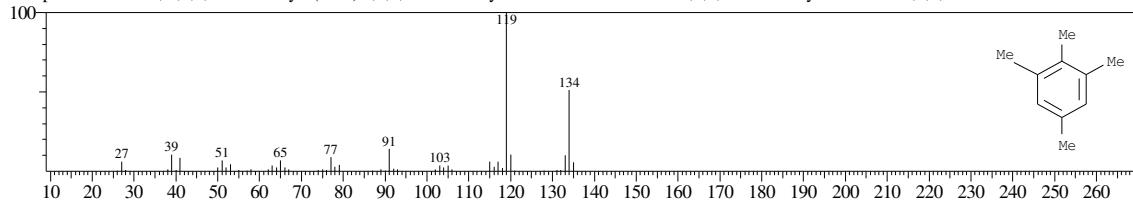
Hit#:1 Entry:23965 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:76089-59-3 MolWeight:134 RetIndex:0
CompName:1,3-Cyclopentadiene, 1,2,3,4-tetramethyl-5-methylene- (CAS) 2,3,4,5-Tetramethylfulvene \$\$



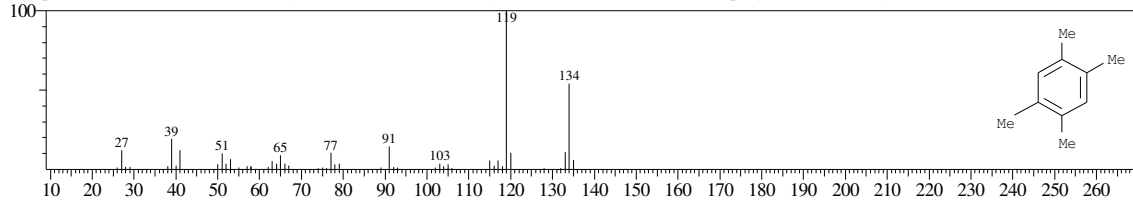
Hit#:2 Entry:24500 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



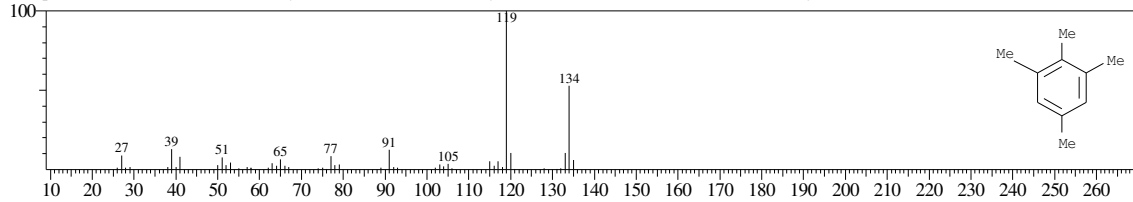
Hit#:3 Entry:24494 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



Hit#:4 Entry:24499 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)

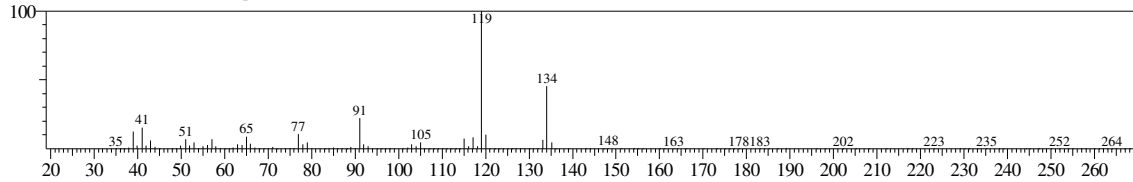


Hit#:5 Entry:24493 Library:WILEY7.LIB
SI:94 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI

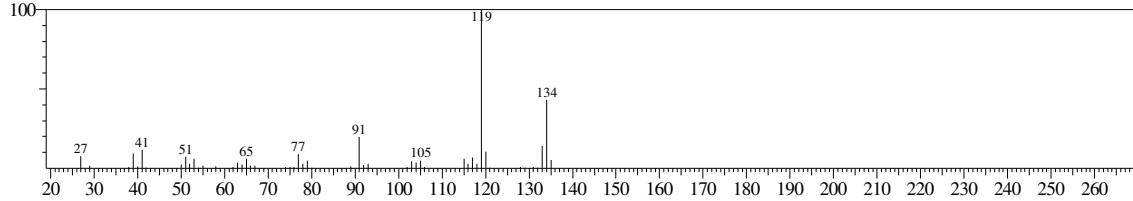


<< Target >>

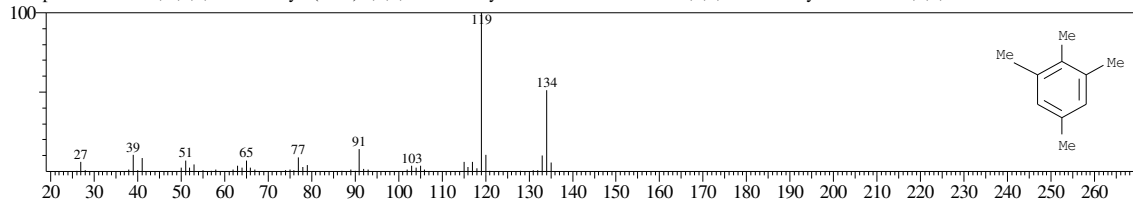
Line#:14 R.Time:20.717(Scan#:2487) MassPeaks:156
RawMode:Averaged 20.708-20.725(2486-2488) BasePeak:119.10(20726)
BG Mode:Calc. from Peak Group 1 - Event 1



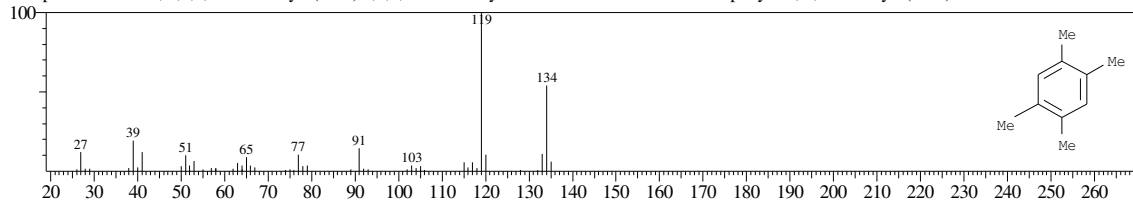
Hit#:1 Entry:23965 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:76089-59-3 MolWeight:134 RetIndex:0
CompName:1,3-Cyclopentadiene, 1,2,3,4-tetramethyl-5-methylene- (CAS) 2,3,4,5-Tetramethylfulvene \$\$



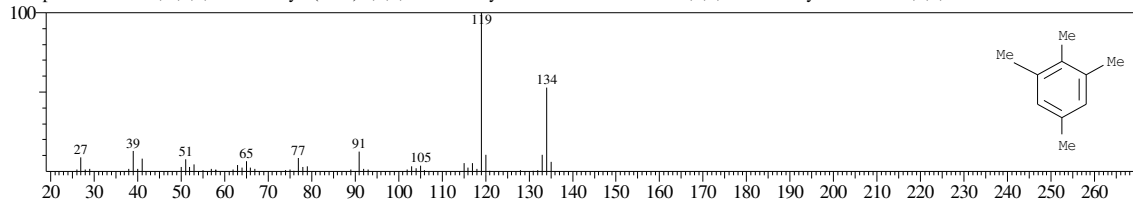
Hit#:2 Entry:24494 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI



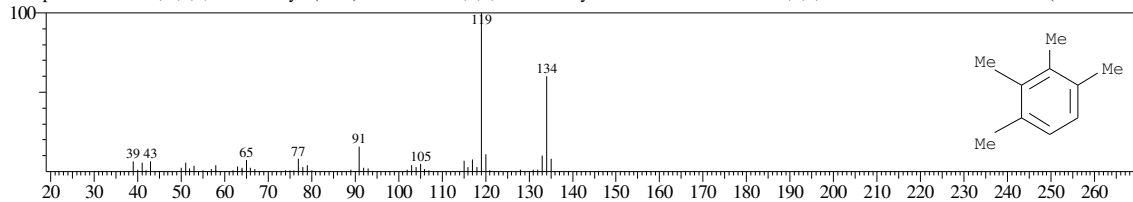
Hit#:3 Entry:24499 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:95-93-2 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,4,5-tetramethyl- (CAS) 1,2,4,5-Tetramethylbenzene \$\$ Durol \$\$ Durene \$\$ p-Xylene, 2,5-dimethyl- (CAS)



Hit#:4 Entry:24493 Library:WILEY7.LIB
SI:93 Formula:C10 H14 CAS:527-53-7 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,5-tetramethyl- (CAS) 1,2,3,5-Tetramethylbenzene \$\$ Isodurene \$\$ 1,3,4,5-Tetramethylbenzene \$\$ 1,2,3,5-TETRAMETHYL-BENZI

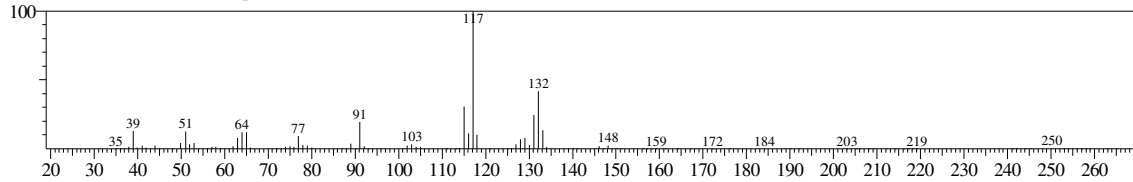


Hit#:5 Entry:24488 Library:WILEY7.LIB
SI:92 Formula:C10 H14 CAS:488-23-3 MolWeight:134 RetIndex:0
CompName:Benzene, 1,2,3,4-tetramethyl- (CAS) Prehnitol \$\$ 1,2,3,4-Tetramethylbenzene \$\$ Prehnitene \$\$ 1,2,3,4-TETRAMETHYLBENZENE (PREHNITE)



<< Target >>

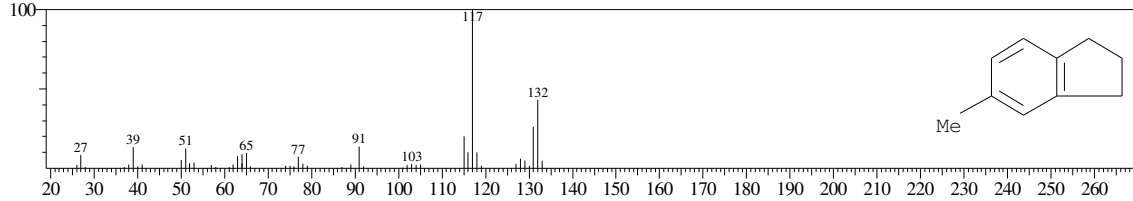
Line#:15 R.Time:20.975(Scan#:2518) MassPeaks:113
RawMode:Averaged 20.967-20.983(2517-2519) BasePeak:117.10(11161)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:23241 Library:WILEY7.LIB

SI:95 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

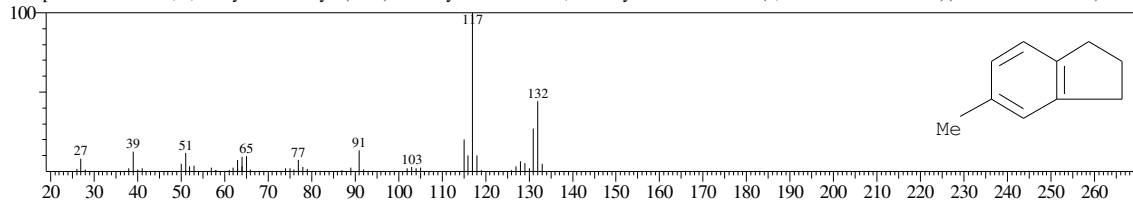
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:2 Entry:23240 Library:WILEY7.LIB

SI:95 Formula:C10 H12 CAS:874-35-1 MolWeight:132 RetIndex:0

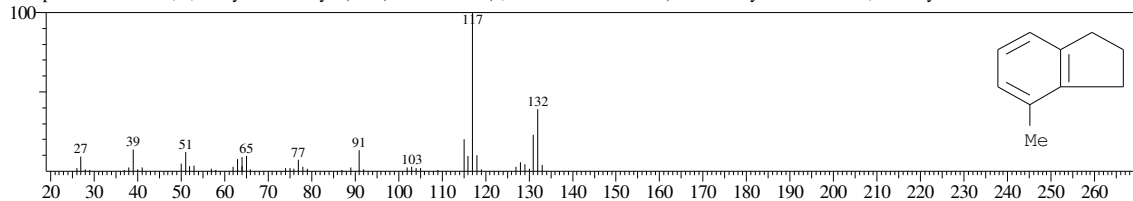
CompName:1H-Indene, 2,3-dihydro-5-methyl- (CAS) 5-Methylindan \$\$ Indan, 5-methyl- \$\$ 5-METHYL-(2,3-DIHYDROINDENE)(5-METHYLINDAN) \$\$



Hit#:3 Entry:23238 Library:WILEY7.LIB

SI:95 Formula:C10 H12 CAS:824-22-6 MolWeight:132 RetIndex:0

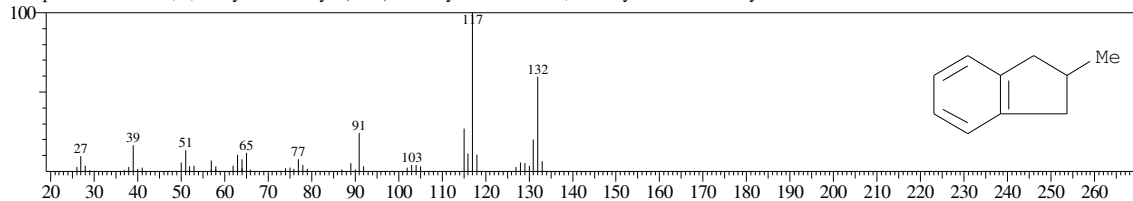
CompName:1H-Indene, 2,3-dihydro-4-methyl- (CAS) 4-METHYL-(2,3-DIHYDROINDENE) \$\$ 4-Methylindan \$\$ Indan, 4-methyl- \$\$



Hit#:4 Entry:23235 Library:WILEY7.LIB

SI:93 Formula:C10 H12 CAS:824-63-5 MolWeight:132 RetIndex:0

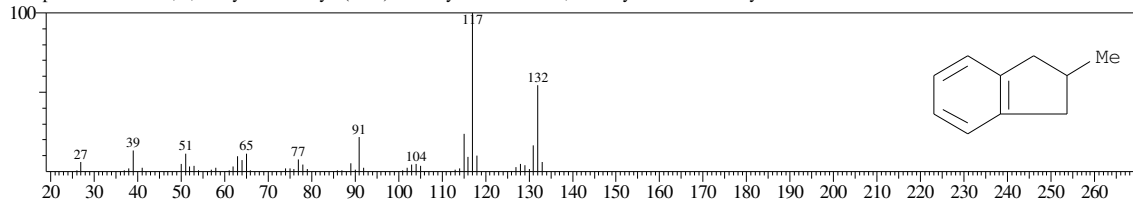
CompName:1H-Indene, 2,3-dihydro-2-methyl- (CAS) 2-Methylindan \$\$ Indan, 2-methyl- \$\$.beta.-Methylindan \$\$



Hit#:5 Entry:23236 Library:WILEY7.LIB

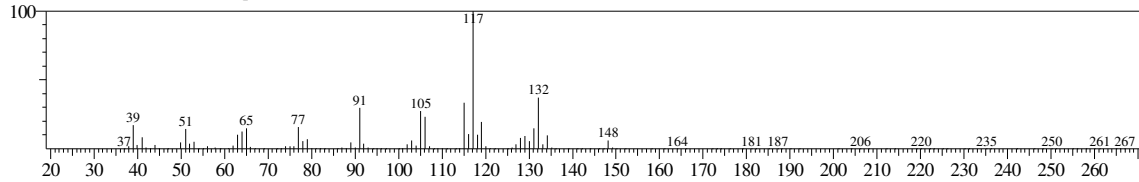
SI:93 Formula:C10 H12 CAS:824-63-5 MolWeight:132 RetIndex:0

CompName:1H-Indene, 2,3-dihydro-2-methyl- (CAS) 2-Methylindan \$\$ Indan, 2-methyl- \$\$.beta.-Methylindan \$\$

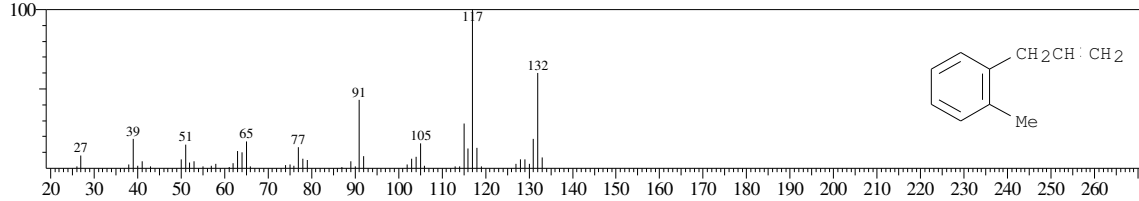


<< Target >>

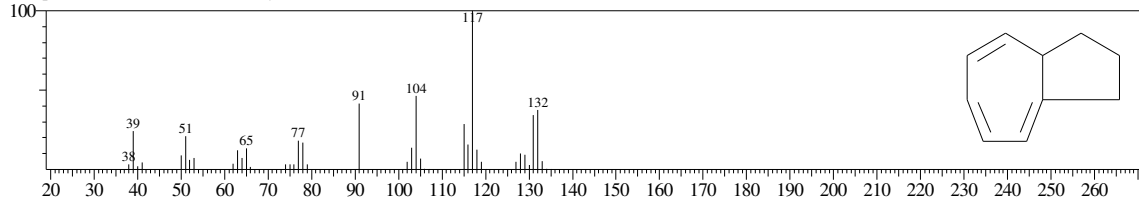
Line#:16 R.Time:21.117(Scan#:2535) MassPeaks:140
RawMode:Averaged 21.108-21.125(2534-2536) BasePeak:117.10(16921)
BG Mode:Calc. from Peak Group 1 - Event 1



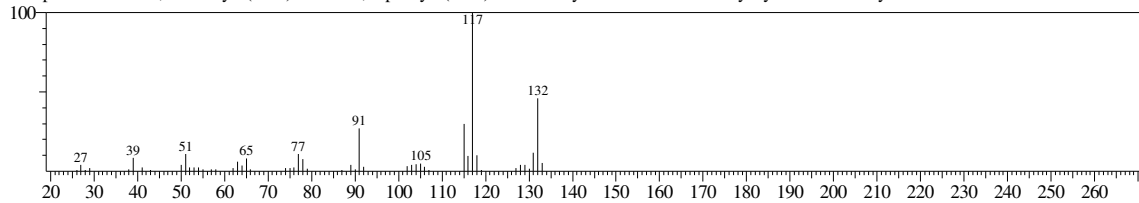
Hit#:1 Entry:23207 Library:WILEY7.LIB
SI:89 Formula:C10 H12 CAS:1587-04-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-methyl-2-(2-propenyl)- (CAS) o-Allyltoluene \$\$ 1-METHYL-2-ISOPROPENYLBENZENE \$\$ 2-Allyltoluene \$\$ Toluene, o-allyl- \$\$ 2



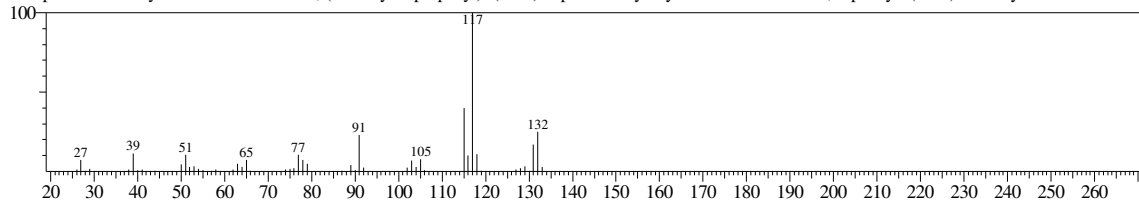
Hit#:2 Entry:22774 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:33877-87-1 MolWeight:132 RetIndex:0
CompName:Azulene, 1,2,3,3a-tetrahydro- (CAS) TETRAHYDROAZULENE \$\$



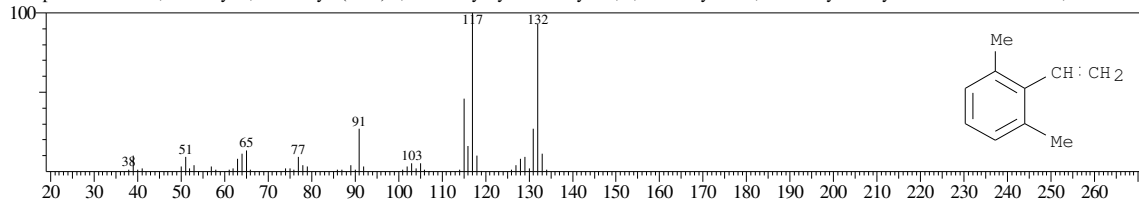
Hit#:3 Entry:23276 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:824-90-8 MolWeight:132 RetIndex:0
CompName:Benzene, 1-butenyl- (CAS) 1-Butene, 1-phenyl- (CAS) 1-Buten-1-ylbenzene \$\$.beta.-Ethylstyrene \$\$ 1-Phenyl-1-butene \$\$



Hit#:4 Entry:23272 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:934-10-1 MolWeight:132 RetIndex:0
CompName:3-Phenylbut-1-ene \$\$ Benzene, (1-methyl-2-propenyl)- (CAS) .alpha.-Methylallylbenzene \$\$ 1-Butene, 3-phenyl- (CAS) 3-Phenyl-1-butene \$\$ 3-B

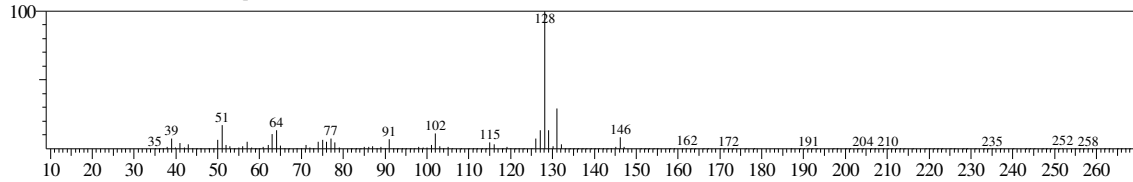


Hit#:5 Entry:23226 Library:WILEY7.LIB
SI:87 Formula:C10 H12 CAS:2039-90-9 MolWeight:132 RetIndex:0
CompName:Benzene, 2-ethenyl-1,3-dimethyl- (CAS) 2,6-Dimethylstyrene \$\$ Styrene, 2,6-dimethyl- \$\$ 1,3-Dimethyl-2-vinylbenzene \$\$ 2-VINYL-1,3-DIMETH

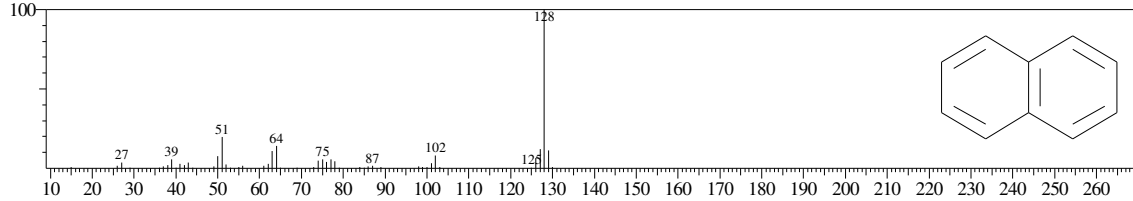


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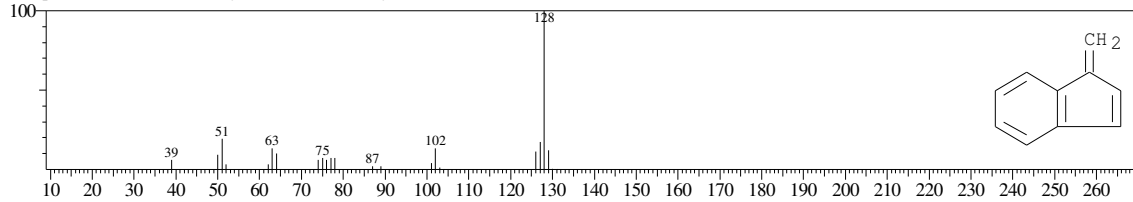
Line#:17 R.Time:21.550(Scan#:2587) MassPeaks:182
RawMode:Averaged 21.542-21.558(2586-2588) BasePeak:128.10(19652)
BG Mode:Calc. from Peak Group 1 - Event 1



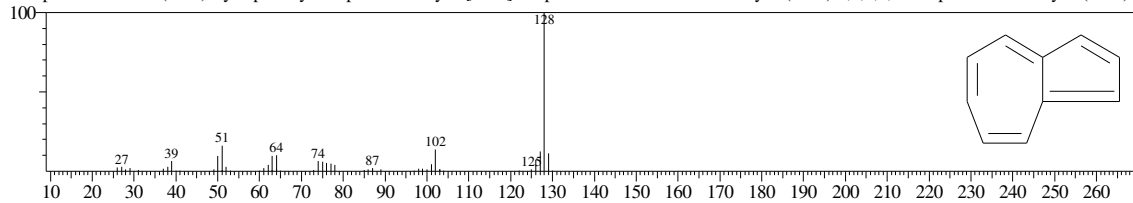
Hit#:1 Entry:20692 Library:WILEY7.LIB
SI:85 Formula:C10 H8 CAS:91-20-3 MolWeight:128 RetIndex:0
CompName:Naphthalene (CAS) White tar \$\$ NAPHTHALINE \$\$ Naphthene \$\$ Albocarbon \$\$ Naphthalin \$\$ Naphthaline \$\$ Dezodorator \$\$ Moth flakes \$\$ Ta



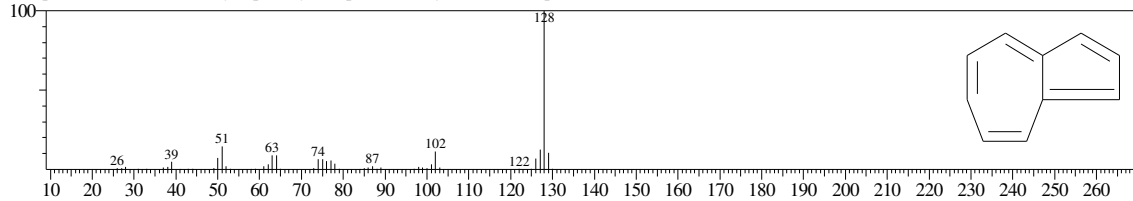
Hit#:2 Entry:20686 Library:WILEY7.LIB
SI:84 Formula:C10 H8 CAS:2471-84-3 MolWeight:128 RetIndex:0
CompName:1H-Indene, 1-methylene- (CAS) 1-Methylene-1H-indene \$\$ Benzofulvene (CAS) Benzo[a]fulvene \$\$ 1,2-Benzofulvene \$\$



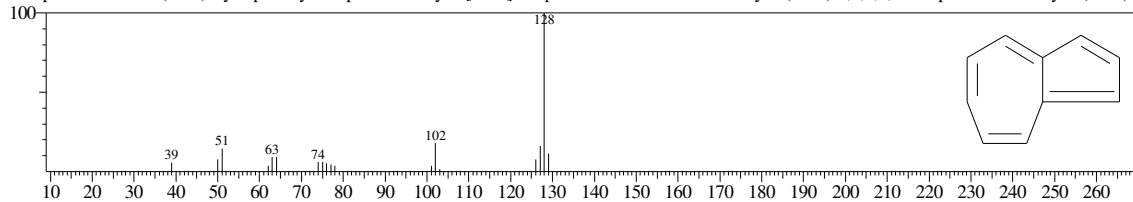
Hit#:3 Entry:20706 Library:WILEY7.LIB
SI:83 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



Hit#:4 Entry:20705 Library:WILEY7.LIB
SI:83 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$



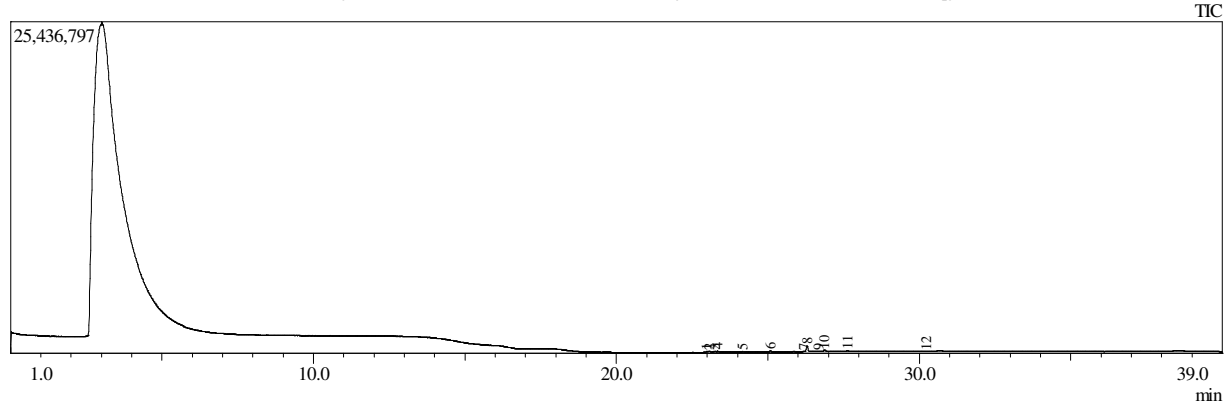
Hit#:5 Entry:20709 Library:WILEY7.LIB
SI:82 Formula:C10 H8 CAS:275-51-4 MolWeight:128 RetIndex:0
CompName:Azulene (CAS) Cyclopentacycloheptene \$\$ Bicyclo[5.3.0]decapentaene \$\$ Azunamic \$\$ Bicyclo(5.3.0)-1,3,5,7,9-decapentaene \$\$ Bicyclo(0.3.5)de



Sample Information

Analyzed by : Admin
 Analyzed : 6/8/2016 12:50:44 PM
 Sample Name : Sumur SPBU
 Sample ID : 1
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project2\0311_C_GCMS\Sumur SPBU.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Sumur SPBU C:\GCMSsolution\Data\Project2\0311_C_GCMS\Sumur SPBU.qgd



Peak#	R.Time	I.Time	F.Time	Peak Report TIC		
				Area	Area%	Height
1	22.975	22.917	23.008	175338	4.01	61408
2	23.064	23.008	23.142	386957	8.84	80345
3	23.258	23.142	23.308	417167	9.54	71065
4	23.343	23.308	23.467	331752	7.58	95944
5	24.168	24.117	24.217	100070	2.29	51405
6	25.084	25.033	25.150	211062	4.82	98658
7	26.192	26.133	26.233	121835	2.78	44113
8	26.299	26.233	26.383	1449556	33.13	447207
9	26.667	26.625	26.808	221339	5.06	28739
10	26.865	26.808	27.000	583217	13.33	143513
11	27.623	27.558	27.700	193255	4.42	63821
12	30.224	30.150	30.308	183545	4.20	43584
				4375093	100.00	1229802

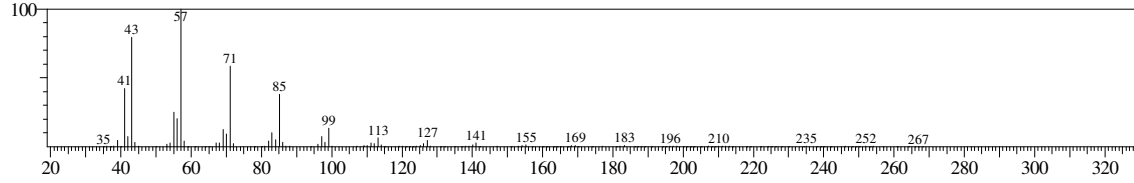
Library

<< Target >>

Line#:1 R.Time:22.975(Scan#:2758) MassPeaks:141

RawMode:Averaged 22.967-22.983(2757-2759) BasePeak:57.00(6168)

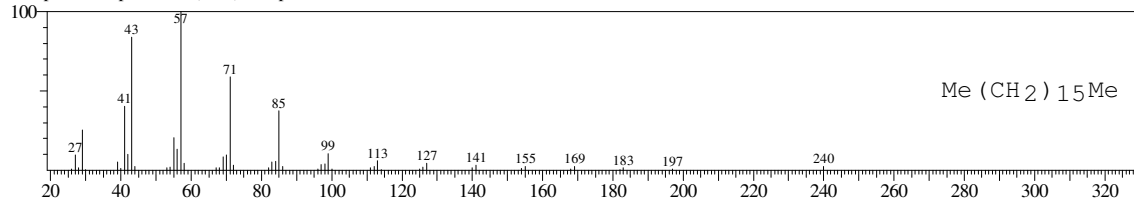
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:146228 Library:WILEY7.LIB

SI:96 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0

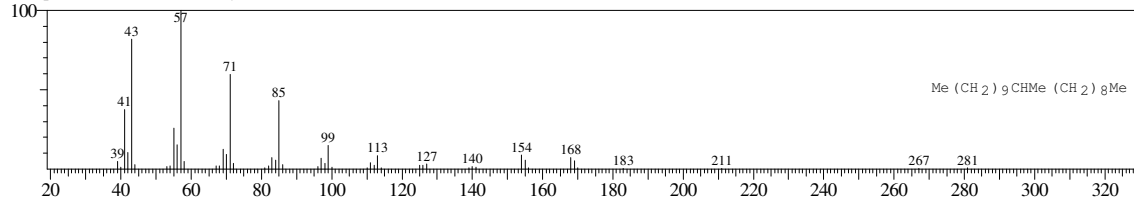
CompName:Heptadecane (CAS) n-Heptadecane \$\$



Hit#:2 Entry:207676 Library:WILEY7.LIB

SI:96 Formula:C21 H44 CAS:54833-23-7 MolWeight:296 RetIndex:0

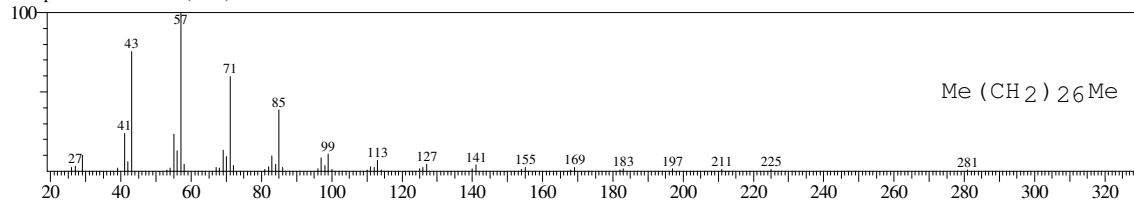
CompName:Eicosane, 10-methyl- (CAS) 10-METHYLEICOSANE \$\$



Hit#:3 Entry:281508 Library:WILEY7.LIB

SI:96 Formula:C28 H58 CAS:630-02-4 MolWeight:394 RetIndex:0

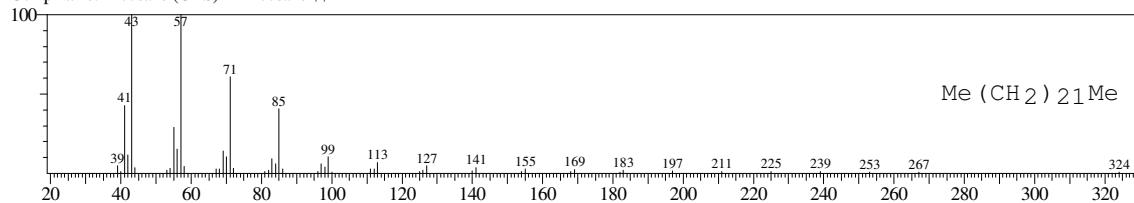
CompName:Octacosane (CAS) n-Octacosane \$\$



Hit#:4 Entry:234107 Library:WILEY7.LIB

SI:96 Formula:C23 H48 CAS:638-67-5 MolWeight:324 RetIndex:0

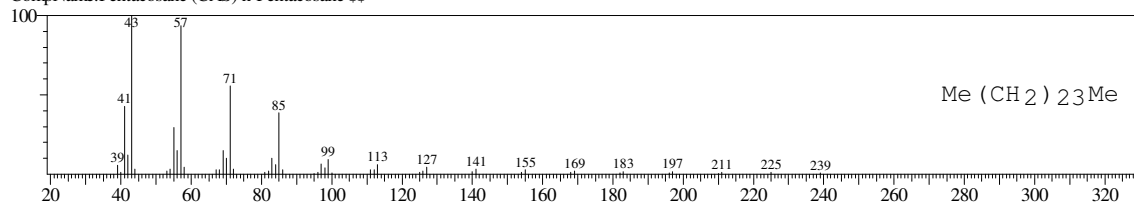
CompName:Tricosane (CAS) n-Tricosane \$\$



Hit#:5 Entry:255944 Library:WILEY7.LIB

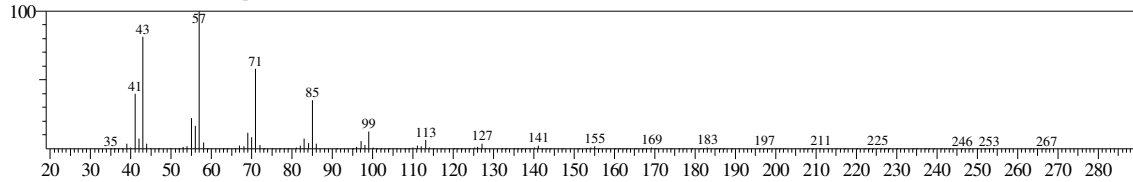
SI:96 Formula:C25 H52 CAS:629-99-2 MolWeight:352 RetIndex:0

CompName:Pentacosane (CAS) n-Pentacosane \$\$

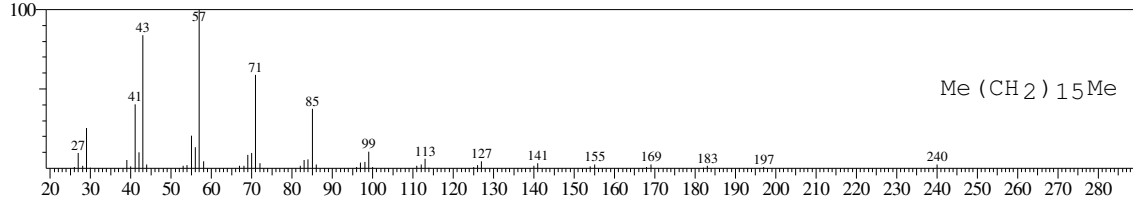


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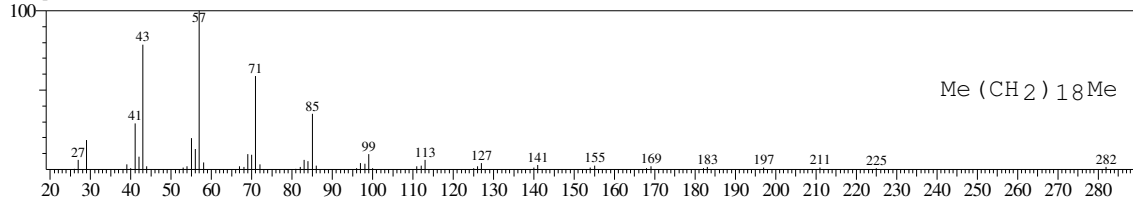
Line#:2 R.Time:23.067(Scan#:2769) MassPeaks:149
RawMode:Averaged 23.058-23.075(2768-2770) BasePeak:57.00(10008)
BG Mode:Calc. from Peak Group 1 - Event 1



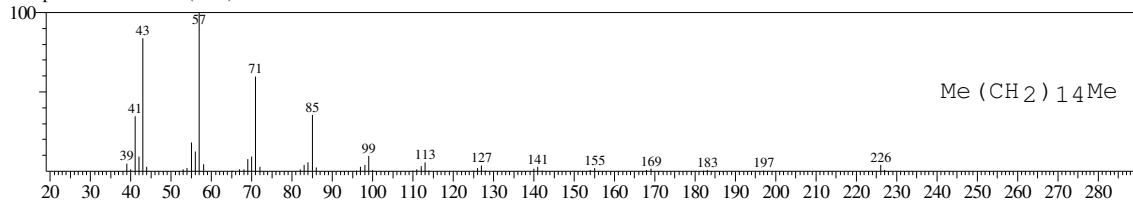
Hit#:1 Entry:146228 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$



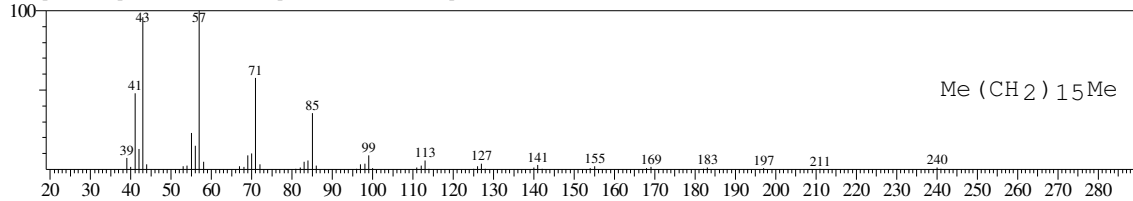
Hit#:2 Entry:193396 Library:WILEY7.LIB
SI:97 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$



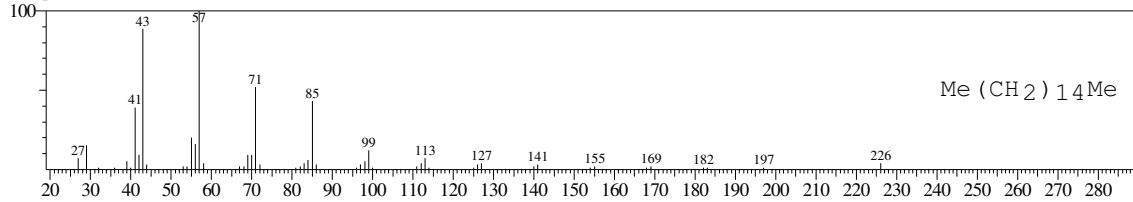
Hit#:3 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:146230 Library:WILEY7.LIB
SI:96 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$

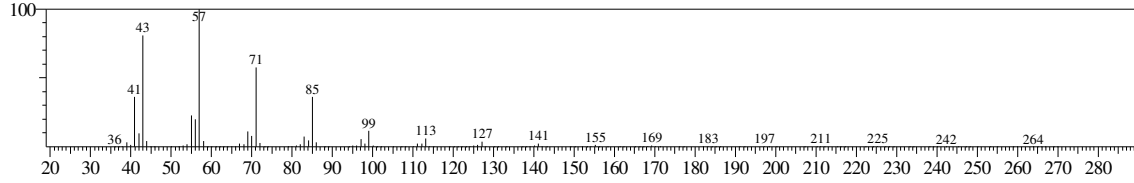


Hit#:5 Entry:129209 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

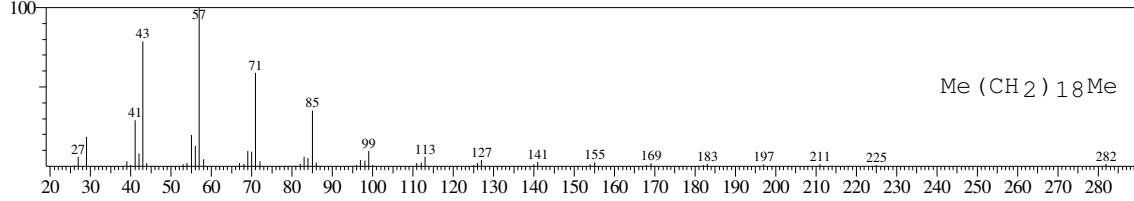


<< Target >>

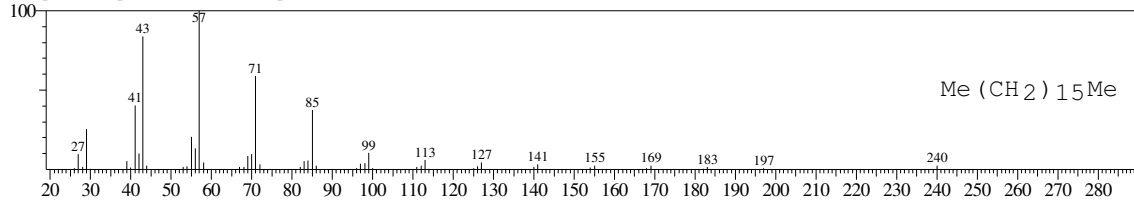
Line#:3 R.Time:23.258(Scan#:2792) MassPeaks:145
RawMode:Averaged 23.250-23.267(2791-2793) BasePeak:57.00(11143)
BG Mode:Calc. from Peak Group 1 - Event 1



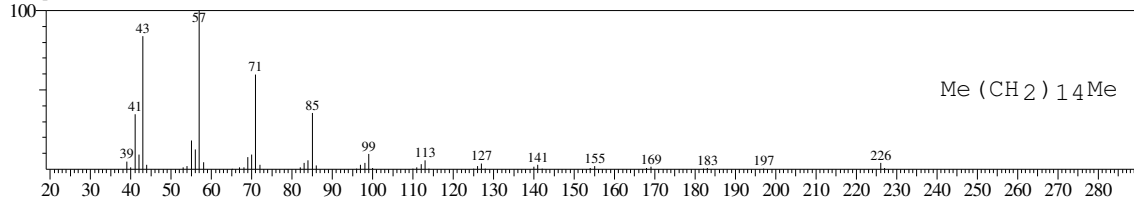
Hit#:1 Entry:193396 Library:WILEY7.LIB
SI:97 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$



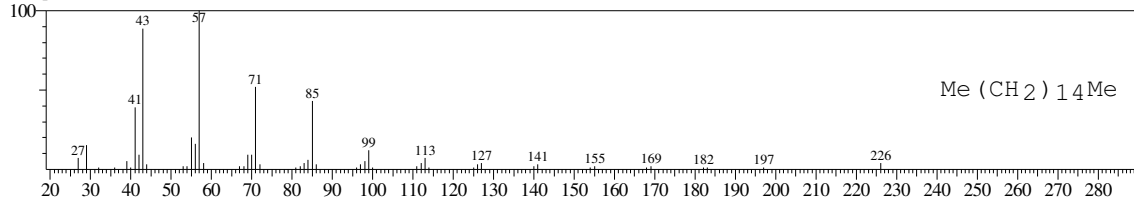
Hit#:2 Entry:146228 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$



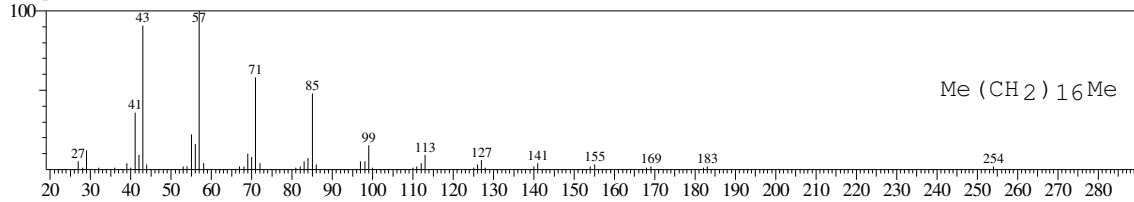
Hit#:3 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:129209 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

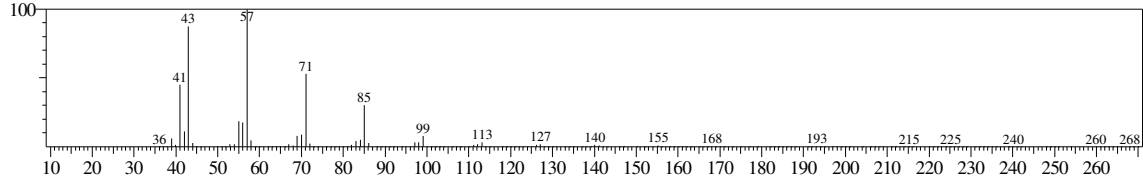


Hit#:5 Entry:162355 Library:WILEY7.LIB
SI:96 Formula:C18 H38 CAS:593-45-3 MolWeight:254 RetIndex:0
CompName:Octadecane (CAS) n-Octadecane \$\$ Octadecan \$\$

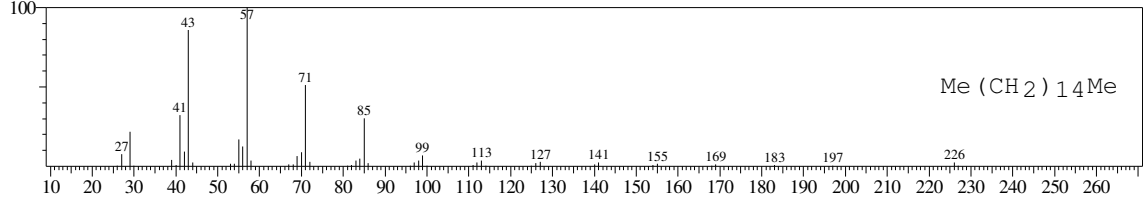


<< Target >>

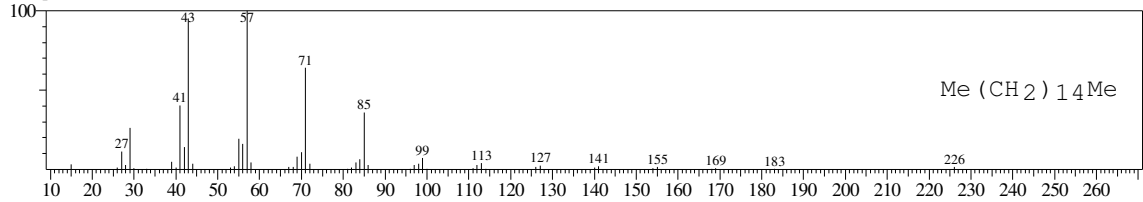
Line#:4 R.Time:23.342(Scan#:2802) MassPeaks:180
RawMode:Averaged 23.333-23.350(2801-2803) BasePeak:57.00(15576)
BG Mode:Calc. from Peak Group 1 - Event 1



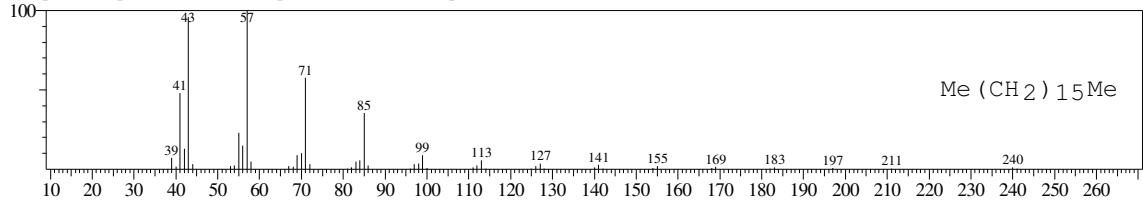
Hit#:1 Entry:129201 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



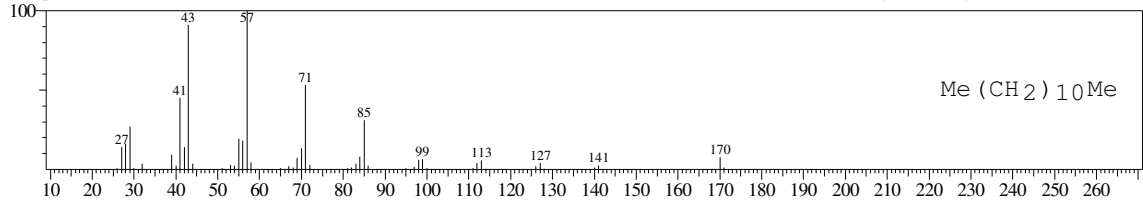
Hit#:2 Entry:129200 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



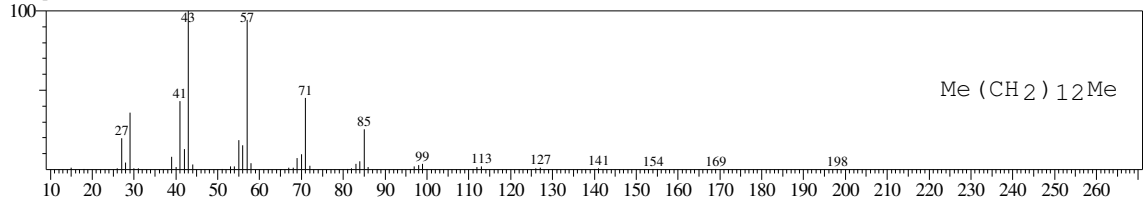
Hit#:3 Entry:146230 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



Hit#:4 Entry:61330 Library:WILEY7.LIB
SI:96 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$

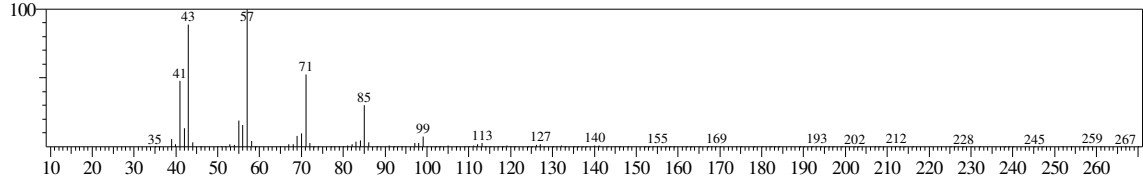


Hit#:5 Entry:93727 Library:WILEY7.LIB
SI:96 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$

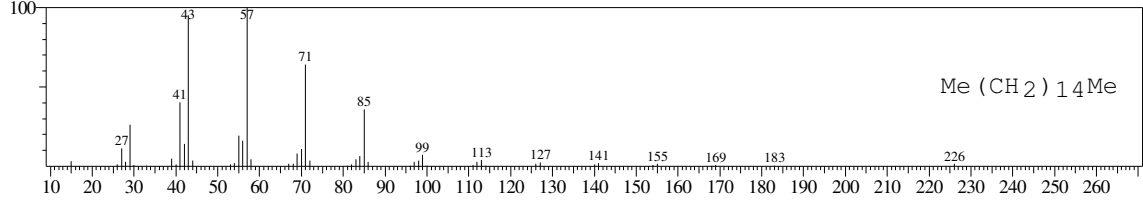


<< Target >>

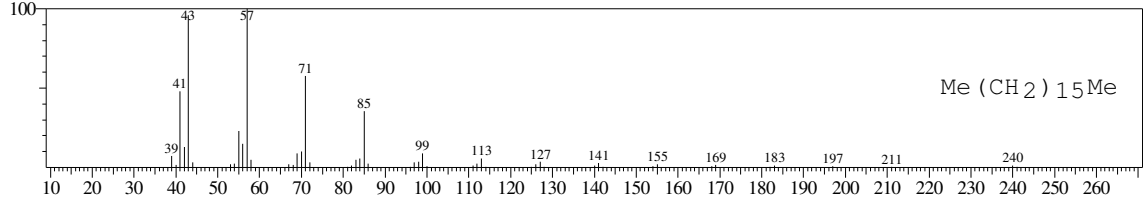
Line#:5 R.Time:24.167(Scan#:2901) MassPeaks:140
RawMode:Averaged 24.158-24.175(2900-2902) BasePeak:57.00(9611)
BG Mode:Calc. from Peak Group 1 - Event 1



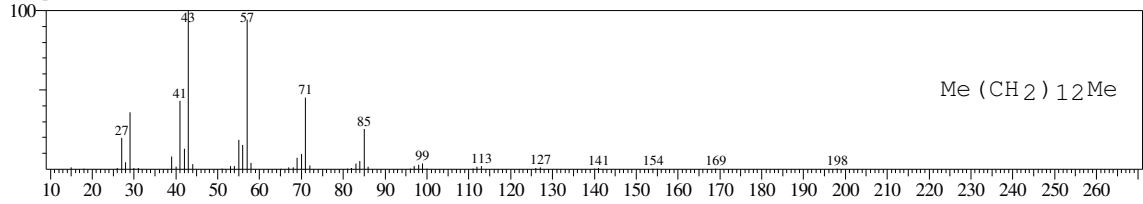
Hit#:1 Entry:129200 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



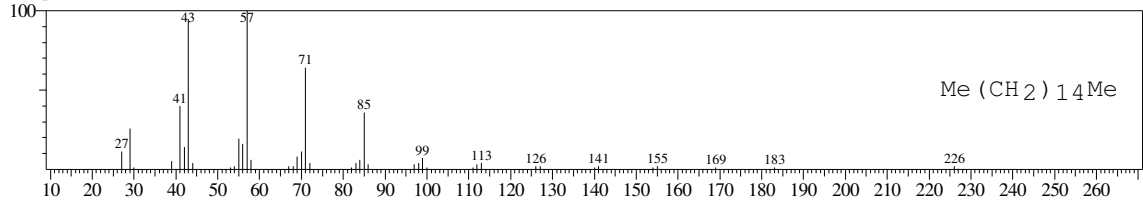
Hit#:2 Entry:146230 Library:WILEY7.LIB
SI:96 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



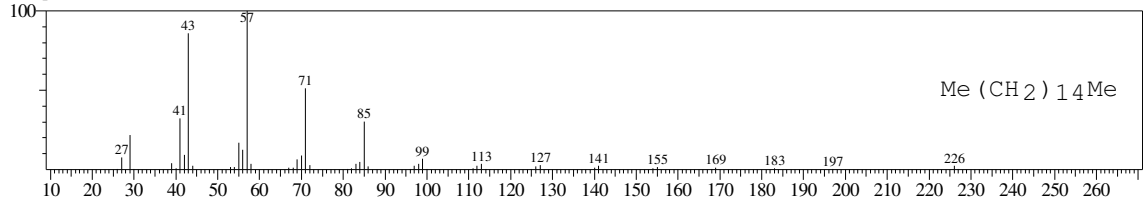
Hit#:3 Entry:93727 Library:WILEY7.LIB
SI:96 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



Hit#:4 Entry:129210 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

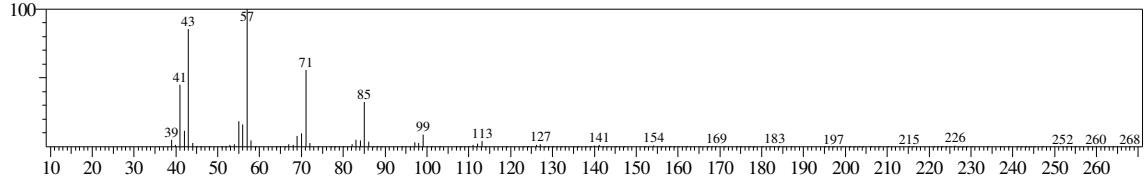


Hit#:5 Entry:129201 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

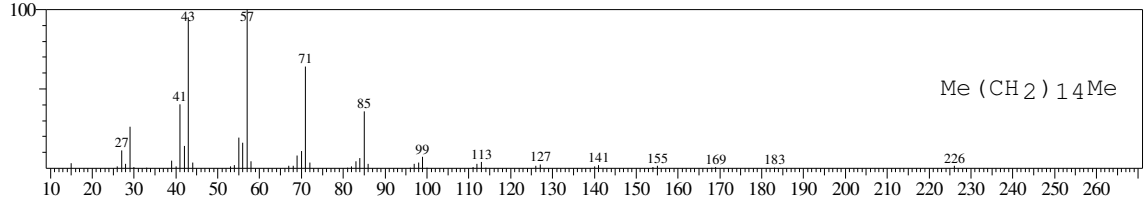


<< Target >>

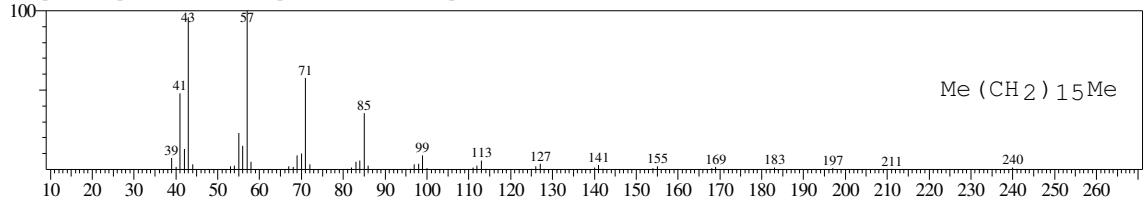
Line#6 R.Time:25.083(Scan#:3011) MassPeaks:145
RawMode:Averaged 25.075-25.092(3010-3012) BasePeak:57.00(19543)
BG Mode:Calc. from Peak Group 1 - Event 1



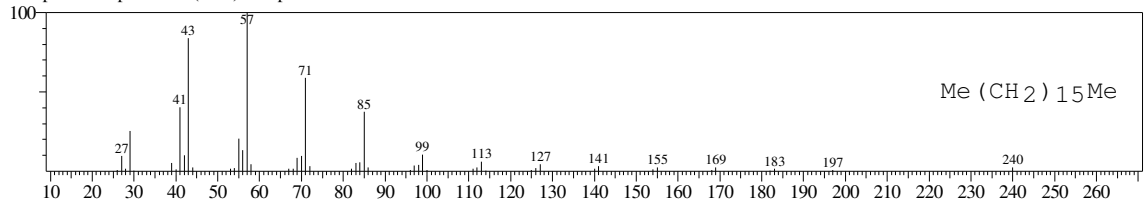
Hit#:1 Entry:129200 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



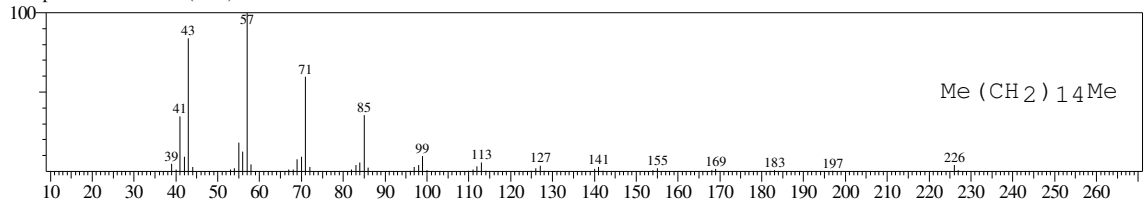
Hit#:2 Entry:146230 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



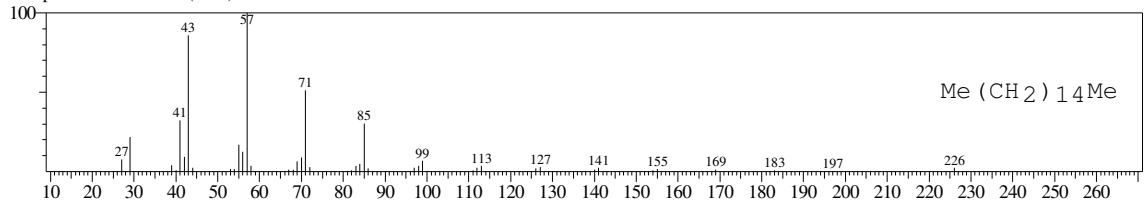
Hit#:3 Entry:146228 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$



Hit#:4 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

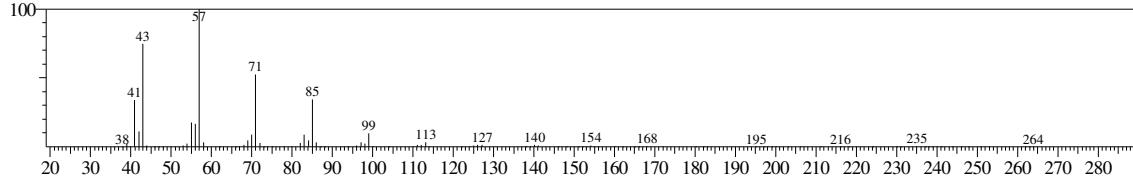


Hit#:5 Entry:129201 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

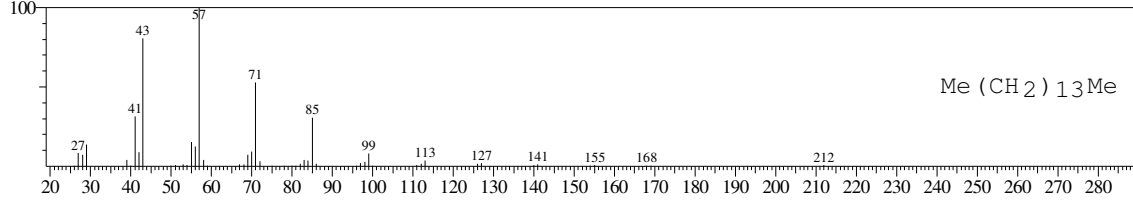


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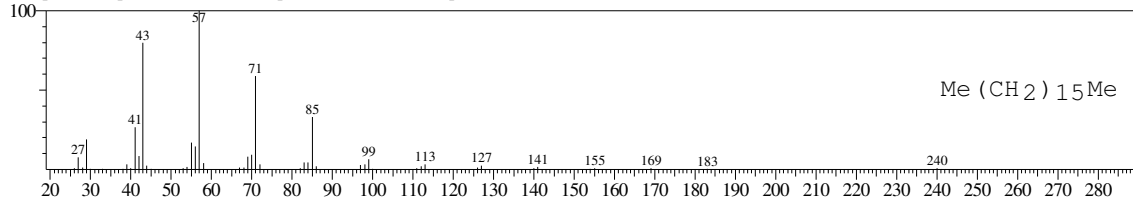
Line#:7 R.Time:26.192(Scan#:3144) MassPeaks:102
RawMode:Averaged 26.183-26.200(3143-3145) BasePeak:57.00(8339)
BG Mode:Calc. from Peak Group 1 - Event 1



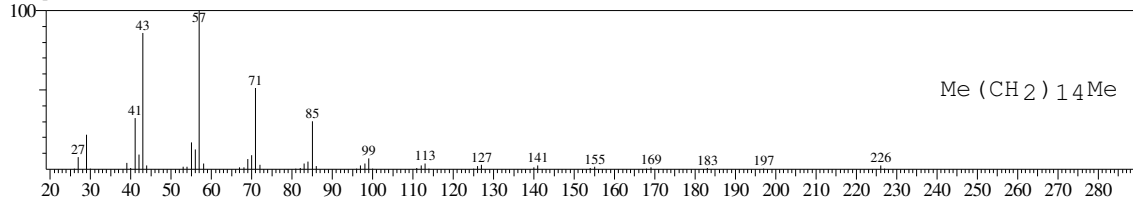
Hit#:1 Entry:111400 Library:WILEY7.LIB
SI:96 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$



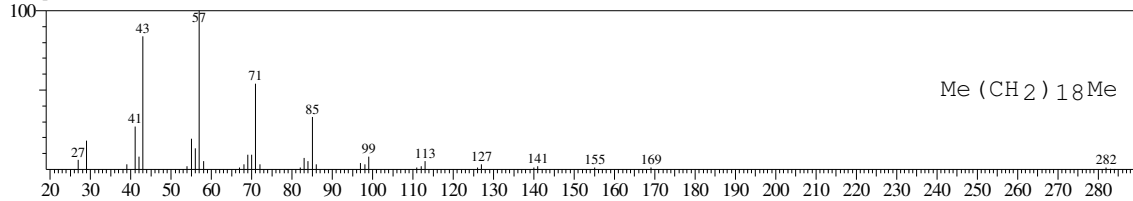
Hit#:2 Entry:146232 Library:WILEY7.LIB
SI:96 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



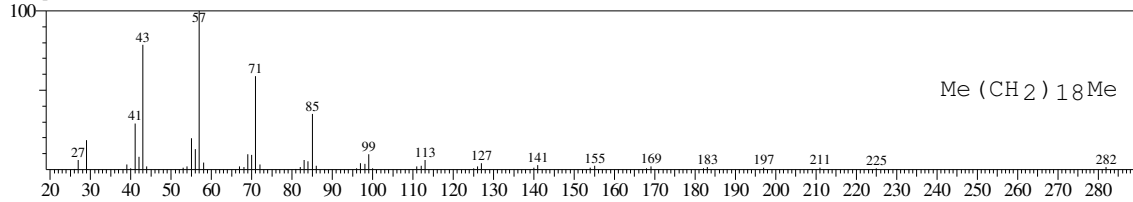
Hit#:3 Entry:129201 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:193405 Library:WILEY7.LIB
SI:96 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$

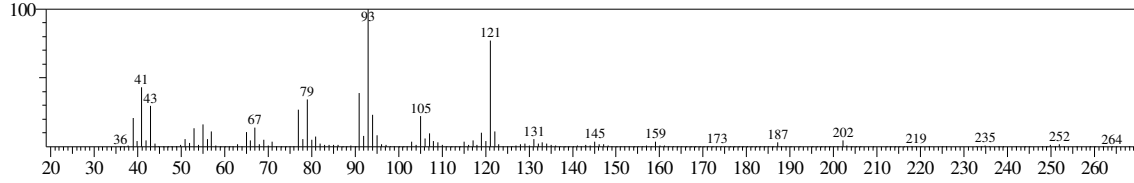


Hit#:5 Entry:193396 Library:WILEY7.LIB
SI:95 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$

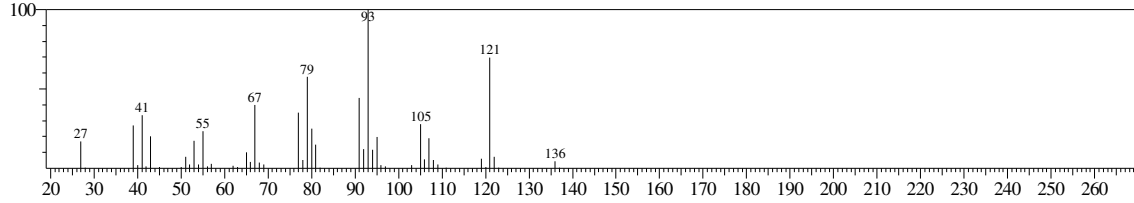


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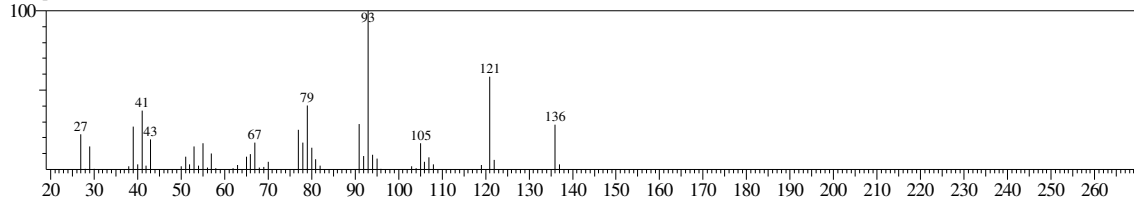
Line#:8 R.Time:26.300(Scan#:3157) MassPeaks:204
RawMode:Averaged 26.292-26.308(3156-3158) BasePeak:93.00(57230)
BG Mode:Calc. from Peak Group 1 - Event 1



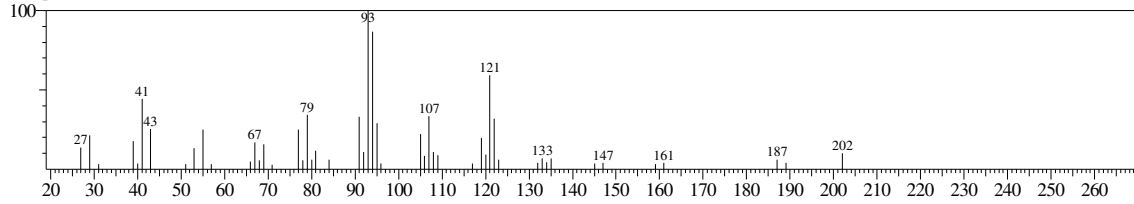
Hit#:1 Entry:26547 Library:WILEY7.LIB
SI:87 Formula:C10 H16 CAS:2153-66-4 MolWeight:136 RetIndex:0
CompName:5-methyl-3-(1-methylvinyl)-1,4-hexadiene \$\$ santolina triene \$\$ SANTOLINATRIEN \$\$ 1,4-Hexadiene, 3-ethenyl-2,5-dimethyl- (CAS) 1,4-Hexad



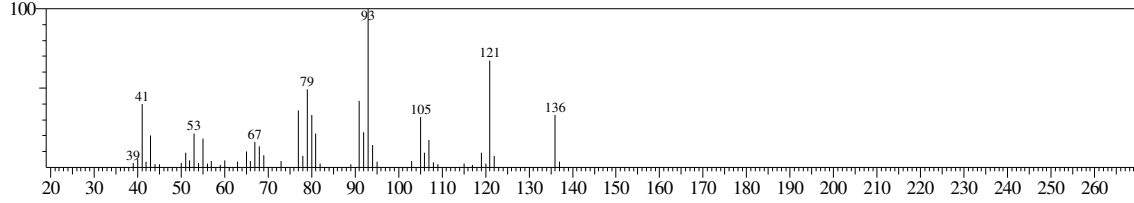
Hit#:2 Entry:25430 Library:WILEY7.LIB
SI:86 Formula:C10 H16 CAS:1727-69-1 MolWeight:136 RetIndex:0
CompName:2,2,3-TRIMETHYL-1-VINYL-3-CYCLOPENTENE \$\$



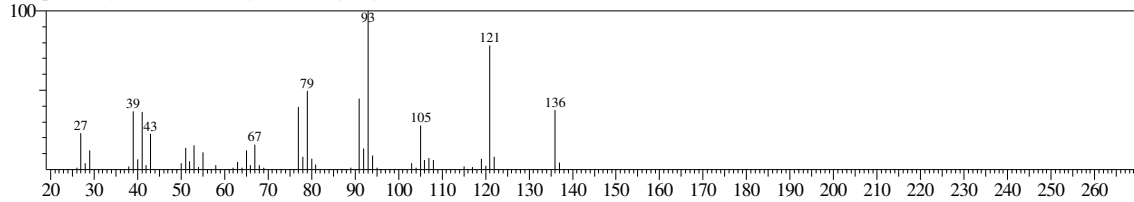
Hit#:3 Entry:121033 Library:WILEY7.LIB
SI:86 Formula:C15 H24 O CAS:11031-45-1 MolWeight:220 RetIndex:0
CompName:Santalol (CAS)



Hit#:4 Entry:26176 Library:WILEY7.LIB
SI:85 Formula:C10 H16 CAS:6874-10-8 MolWeight:136 RetIndex:0
CompName:cis-Ocimene \$\$ 1,3,7-Octatriene, 3,7-dimethyl-, (E)- (CAS) trans-.alpha.-Ocimene \$\$



Hit#:5 Entry:25562 Library:WILEY7.LIB
SI:85 Formula:C10 H16 CAS:99805-90-0 MolWeight:136 RetIndex:0
CompName:Cyclohexene, 4-methyl-3-(1-methylethylidene)- (CAS) o-Mentha-2(8),3-diene \$\$

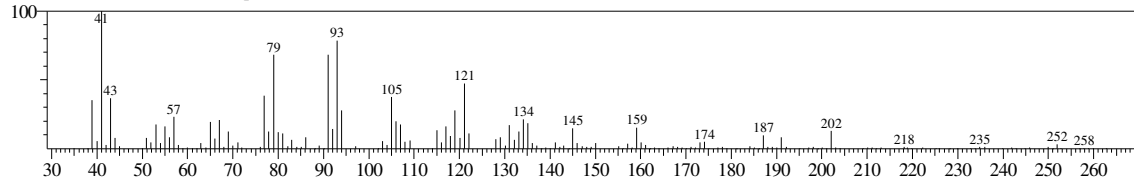


<< Target >>

Line#:9 R.Time:26.667(Scan#:3201) MassPeaks:164

RawMode:Averaged 26.658-26.675(3200-3202) BasePeak:41.00(2133)

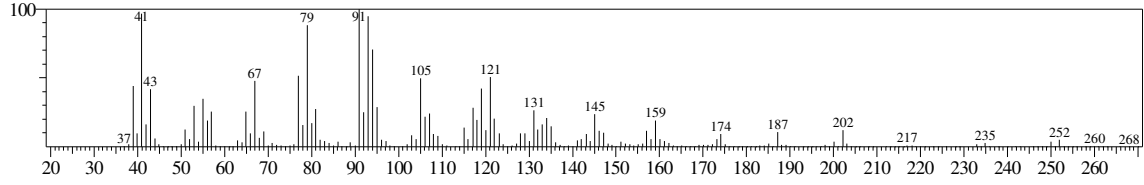
BG Mode:Calc. from Peak Group 1 - Event 1



No hit compound

<< Target >>

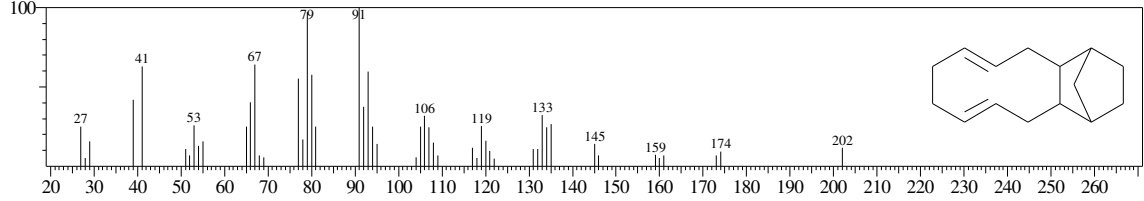
Line#:10 R.Time:26.867(Scan#:3225) MassPeaks:212
RawMode:Averaged 26.858-26.875(3224-3226) BasePeak:91.00(7437)
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:98241 Library:WILEY7.LIB

SI:81 Formula:C15 H22 CAS:74708-73-9 MolWeight:202 RetIndex:0

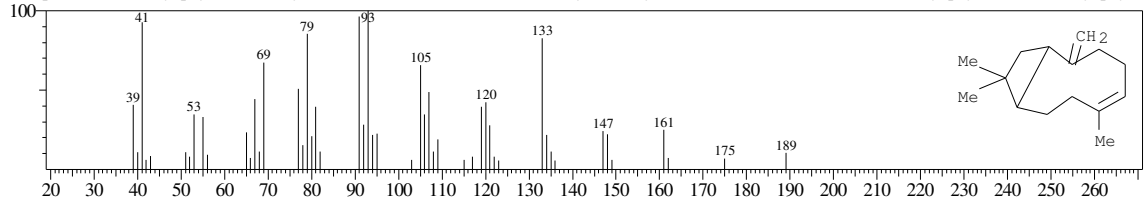
CompName:1,4-Methanobenzocyclodecene, 1,2,3,4,4a,5,8,9,12,12a-decahydro- (CAS) TRICYCLO[10.2.1.0(2,11)]PENTADECA-4,8-DIENE \$\$ TRICYCLO[



Hit#:2 Entry:100779 Library:WILEY7.LIB

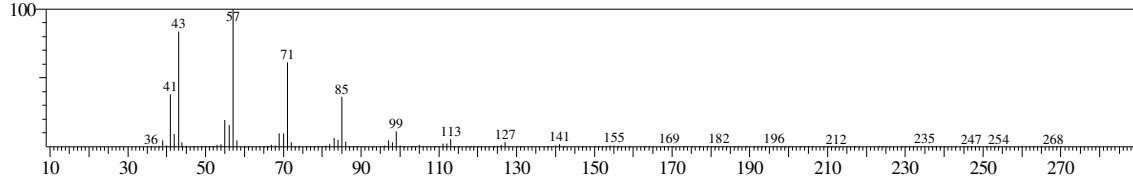
SI:81 Formula:C15 H24 CAS:87-44-5 MolWeight:204 RetIndex:0

CompName:trans-Caryophyllene \$\$ Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4E,9S*)]- (CAS) l-Caryophyllene \$\$ (-)-Caryophyll

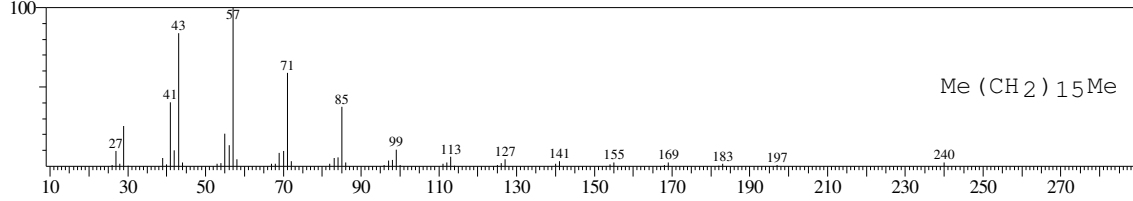


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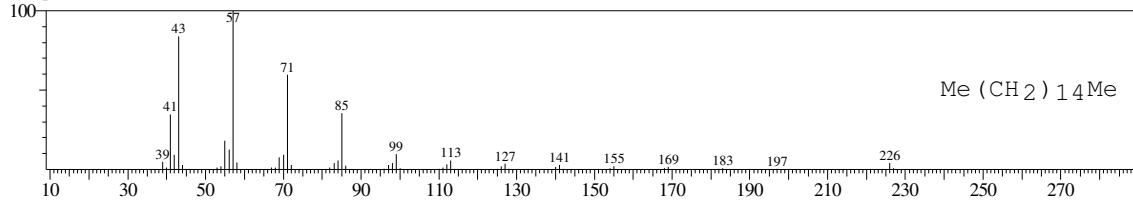
Line#:11 R.Time:27.625(Scan#:3316) MassPeaks:160
RawMode:Averaged 27.617-27.633(3315-3317) BasePeak:57.00(12659)
BG Mode:Calc. from Peak Group 1 - Event 1



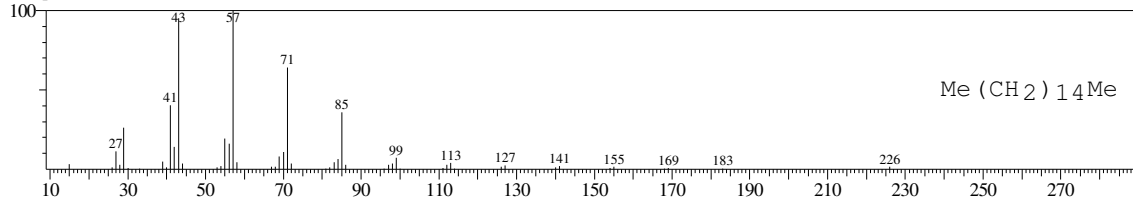
Hit#:1 Entry:146228 Library:WILEY7.LIB
SI:98 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$



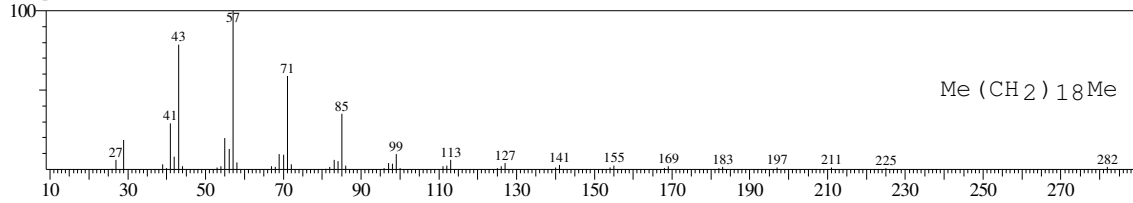
Hit#:2 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



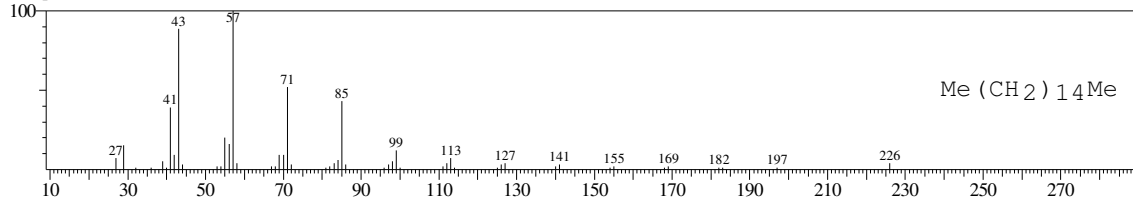
Hit#:3 Entry:129200 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:193396 Library:WILEY7.LIB
SI:97 Formula:C20 H42 CAS:112-95-8 MolWeight:282 RetIndex:0
CompName:Eicosane (CAS) n-Eicosane \$\$

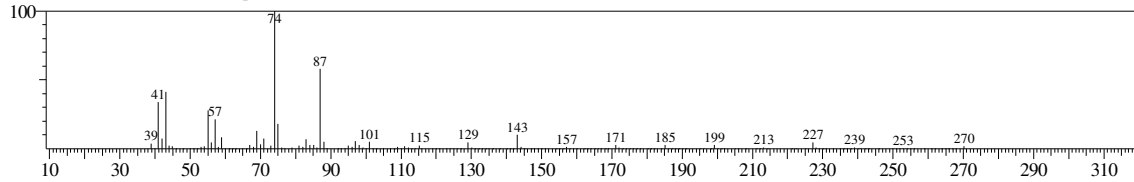


Hit#:5 Entry:129209 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

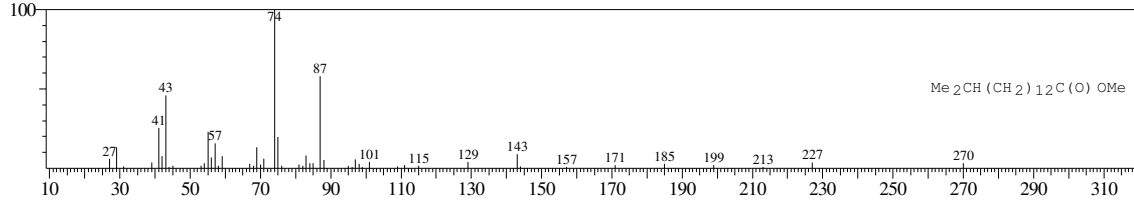


<< Target >>

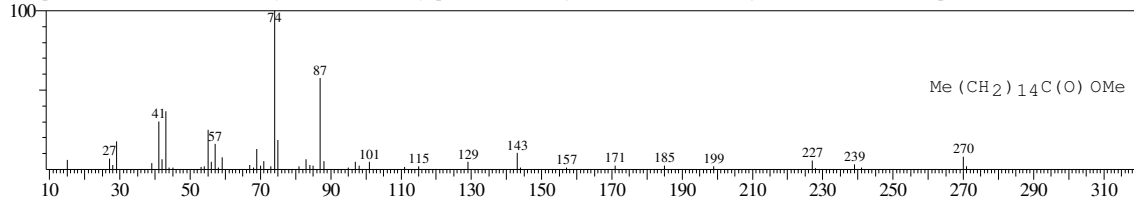
Line#:12 R.Time:30.225(Scan#:3628) MassPeaks:179
RawMode:Averaged 30.217-30.233(3627-3629) BasePeak:74.00(8697)
BG Mode:Calc. from Peak Group 1 - Event 1



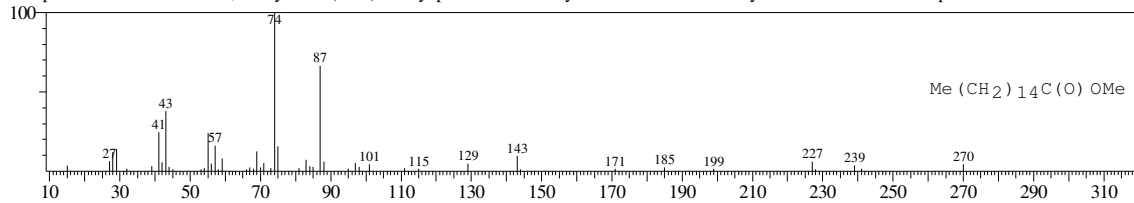
Hit#:1 Entry:180473 Library:WILEY7.LIB
SI:97 Formula:C17 H34 O2 CAS:5129-60-2 MolWeight:270 RetIndex:0
CompName:Pentadecanoic acid, 14-methyl-, methyl ester (CAS) METHYL 14-METHYL-PENTADECANOATE \$\$ 14-METHYL-PENTADECANSAEURM



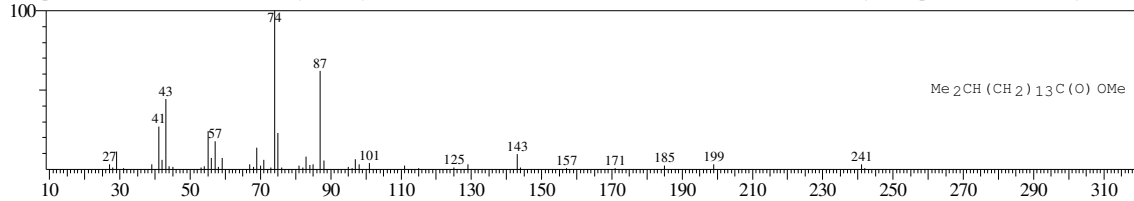
Hit#:2 Entry:180433 Library:WILEY7.LIB
SI:96 Formula:C17 H34 O2 CAS:112-39-0 MolWeight:270 RetIndex:0
CompName:Hexadecanoic acid, methyl ester (CAS) Methyl palmitate \$\$ Methyl hexadecanoate \$\$ Methyl n-hexadecanoate \$\$ Uniphath A60 \$\$ Metholene 221C



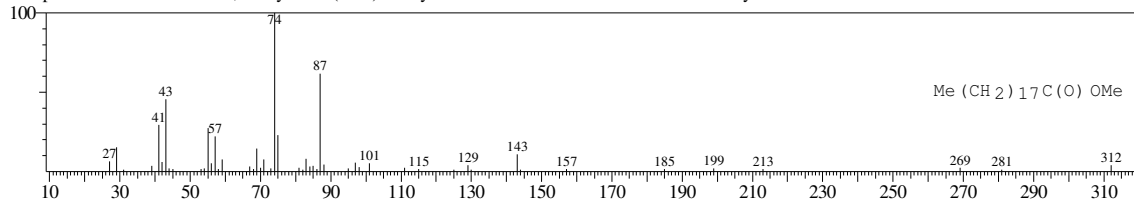
Hit#:3 Entry:180432 Library:WILEY7.LIB
SI:95 Formula:C17 H34 O2 CAS:112-39-0 MolWeight:270 RetIndex:0
CompName:Hexadecanoic acid, methyl ester (CAS) Methyl palmitate \$\$ Methyl hexadecanoate \$\$ Methyl n-hexadecanoate \$\$ Uniphath A60 \$\$ Metholene 221C



Hit#:4 Entry:195602 Library:WILEY7.LIB
SI:95 Formula:C18 H36 O2 CAS:6929-04-0 MolWeight:284 RetIndex:0
CompName:Hexadecanoic acid, 15-methyl-, methyl ester (CAS) METHYL-15-METHYL HEXADECANOATE \$\$ Methyl isoheptadecanoate \$\$ Methyl 15-met



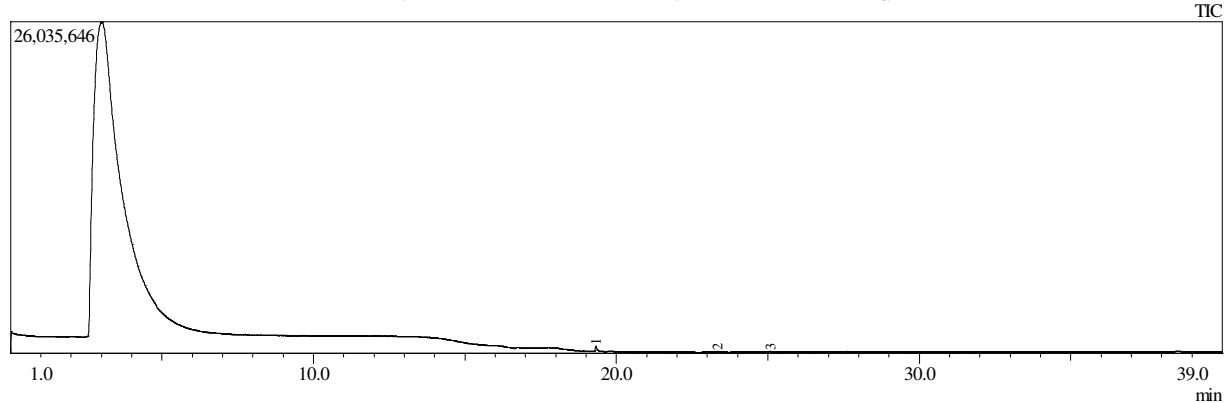
Hit#:5 Entry:223360 Library:WILEY7.LIB
SI:95 Formula:C20 H40 O2 CAS:1731-94-8 MolWeight:312 RetIndex:0
CompName:Nonadecanoic acid, methyl ester (CAS) Methyl nonadecanoate \$\$ Nonadecanoic acid methyl ester \$\$



Sample Information

Analyzed by : Admin
 Analyzed : 6/8/2016 1:37:38 PM
 Sample Name : Hulu
 Sample ID : 2
 Injection Volume : 0.50
 Data File : C:\GCMSsolution\Data\Project2\0311_C_GCMS\Hulu.qgd
 Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Hulu C:\GCMSsolution\Data\Project2\0311_C_GCMS\Hulu.qgd



Peak#	R.Time	I.Time	F.Time	Area	Area%	Height
1	19.329	19.242	19.550	1791683	86.34	438999
2	23.341	23.308	23.417	136994	6.60	76473
3	25.082	25.033	25.142	146409	7.06	69610
				2075086	100.00	585082

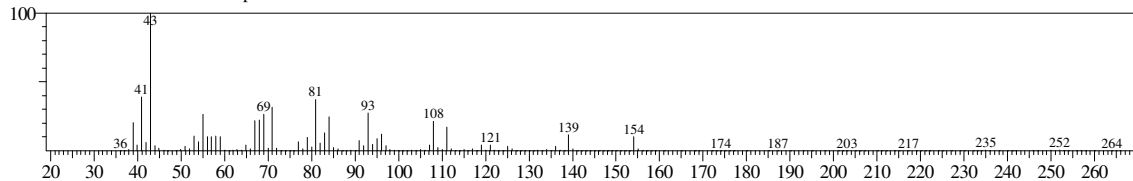
Library

<< Target >>

Line#:1 R.Time:19.325(Scan#:2320) MassPeaks:185

RawMode:Averaged 19.317-19.333(2319-2321) BasePeak:42.95(62440)

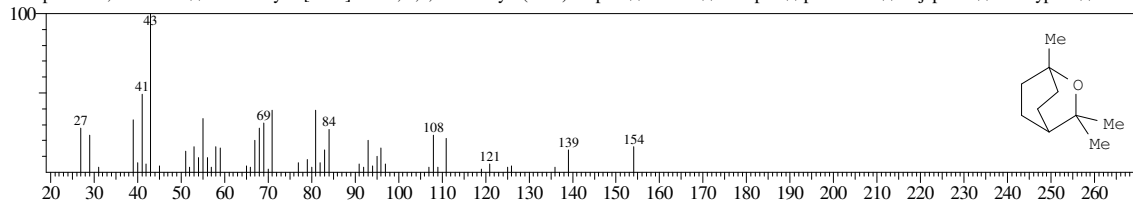
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:43981 Library:WILEY7.LIB

SI:94 Formula:C10 H18 O CAS:470-82-6 MolWeight:154 RetIndex:0

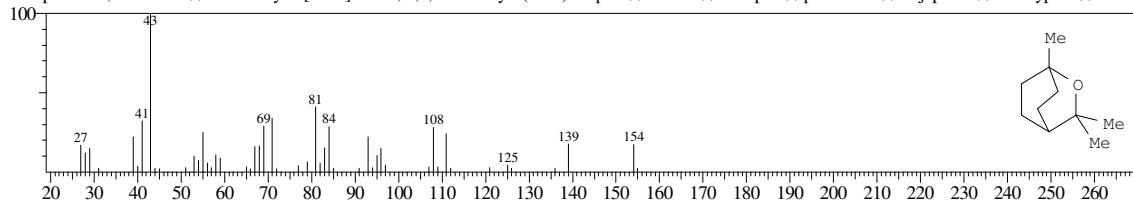
CompName:1,8-Cineole 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- (CAS) Terpan \$\$ Zineol \$\$ Eucapur \$\$ p-Cineole \$\$ Cajeputol \$\$ Eucalyptol \$\$ Cucaly



Hit#:2 Entry:43993 Library:WILEY7.LIB

SI:93 Formula:C10 H18 O CAS:470-82-6 MolWeight:154 RetIndex:0

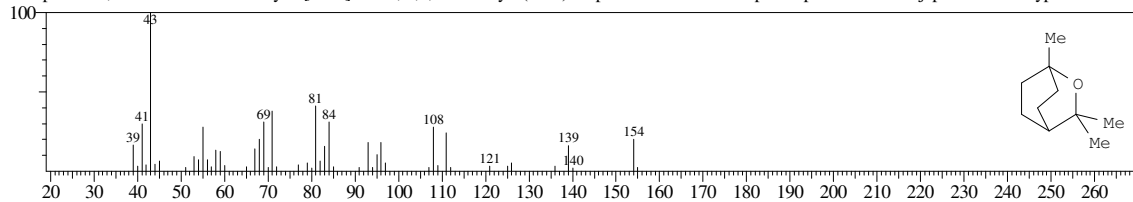
CompName:1,8-Cineole 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- (CAS) Terpan \$\$ Zineol \$\$ Eucapur \$\$ p-Cineole \$\$ Cajeputol \$\$ Eucalyptol \$\$ Cucaly



Hit#:3 Entry:43984 Library:WILEY7.LIB

SI:92 Formula:C10 H18 O CAS:470-82-6 MolWeight:154 RetIndex:0

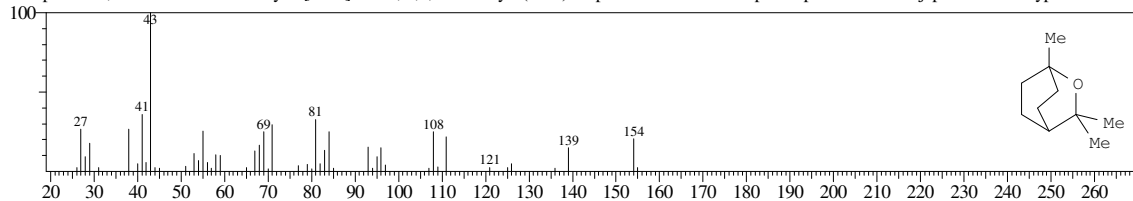
CompName:1,8-Cineole 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- (CAS) Terpan \$\$ Zineol \$\$ Eucapur \$\$ p-Cineole \$\$ Cajeputol \$\$ Eucalyptol \$\$ Cucaly



Hit#:4 Entry:43988 Library:WILEY7.LIB

SI:92 Formula:C10 H18 O CAS:470-82-6 MolWeight:154 RetIndex:0

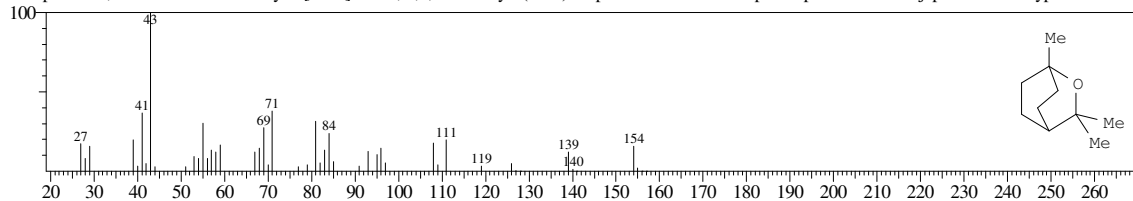
CompName:1,8-Cineole 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- (CAS) Terpan \$\$ Zineol \$\$ Eucapur \$\$ p-Cineole \$\$ Cajeputol \$\$ Eucalyptol \$\$ Cucaly



Hit#:5 Entry:43997 Library:WILEY7.LIB

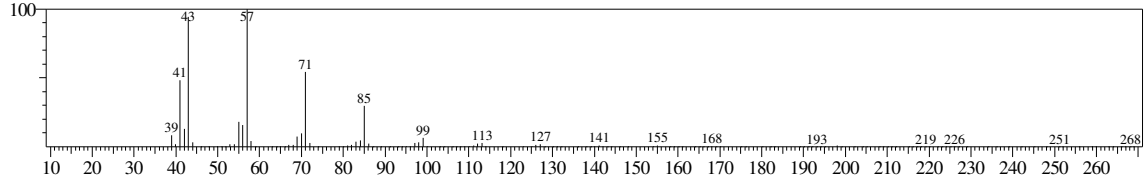
SI:92 Formula:C10 H18 O CAS:470-82-6 MolWeight:154 RetIndex:0

CompName:1,8-Cineole 2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl- (CAS) Terpan \$\$ Zineol \$\$ Eucapur \$\$ p-Cineole \$\$ Cajeputol \$\$ Eucalyptol \$\$ Cucaly

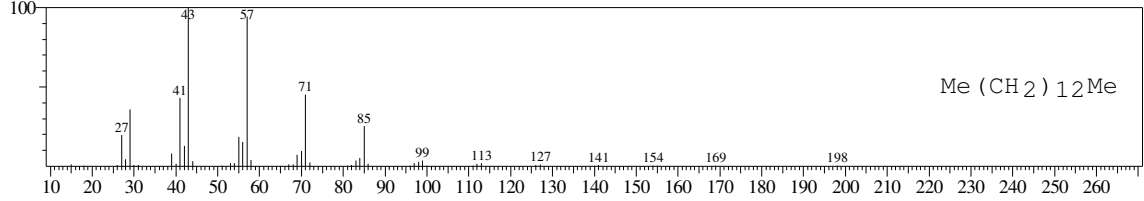


<< Target >>

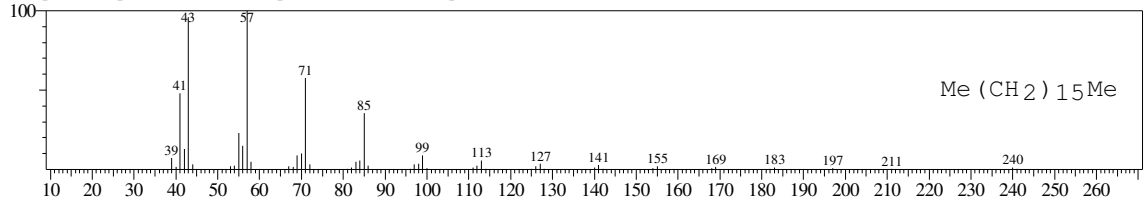
Line#:2 R.Time:23.342(Scan#:2802) MassPeaks:143
RawMode:Averaged 23.333-23.350(2801-2803) BasePeak:57.00(13702)
BG Mode:Calc. from Peak Group 1 - Event 1



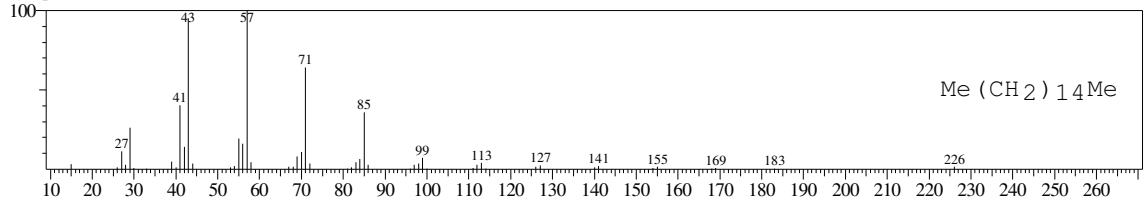
Hit#:1 Entry:93727 Library:WILEY7.LIB
SI:97 Formula:C14 H30 CAS:629-59-4 MolWeight:198 RetIndex:0
CompName:Tetradecane (CAS) n-Tetradecane \$\$ Isotetradecane \$\$



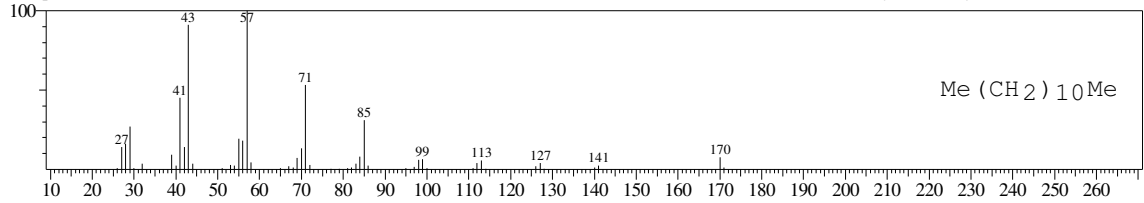
Hit#:2 Entry:146230 Library:WILEY7.LIB
SI:97 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$ Normal-heptadecane \$\$



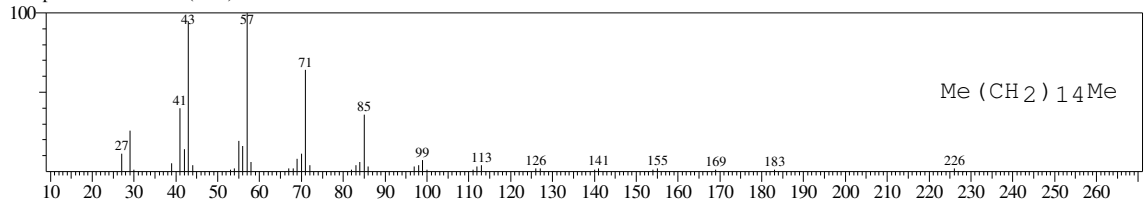
Hit#:3 Entry:129200 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



Hit#:4 Entry:61330 Library:WILEY7.LIB
SI:96 Formula:C12 H26 CAS:112-40-3 MolWeight:170 RetIndex:0
CompName:Dodecane (CAS) n-Dodecane \$\$ Ba 51-090453 \$\$ Adakane 12 \$\$ Isododecane \$\$ CH3(CH2)10CH3 \$\$ Bihexyl \$\$ Dihexyl \$\$ n-Dodecane min \$\$

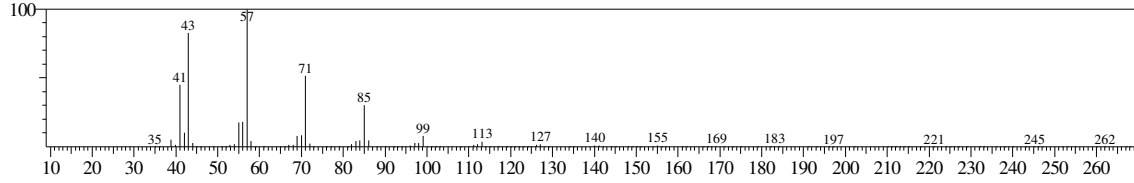


Hit#:5 Entry:129210 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$

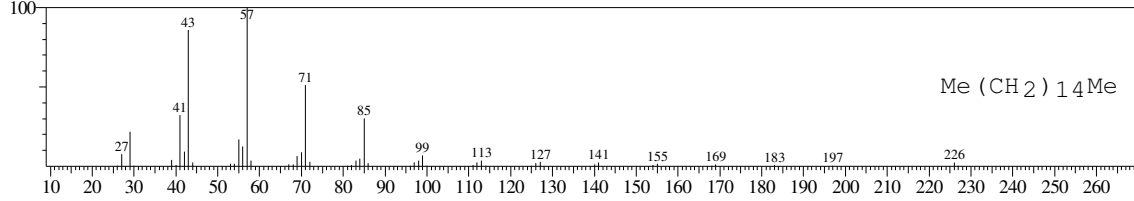


<< Target >>

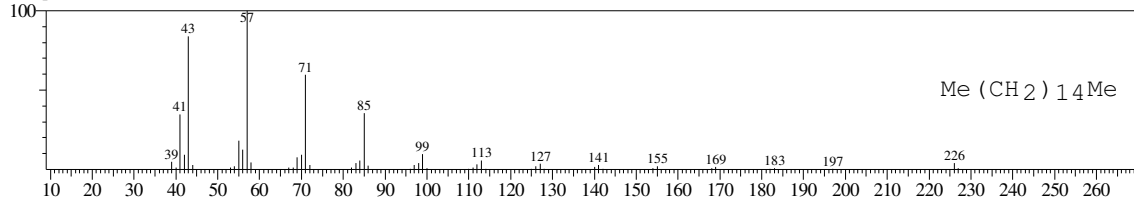
Line#:3 R.Time:25.083(Scan#:3011) MassPeaks:135
RawMode:Averaged 25.075-25.092(3010-3012) BasePeak:57.00(13981)
BG Mode:Calc. from Peak Group 1 - Event 1



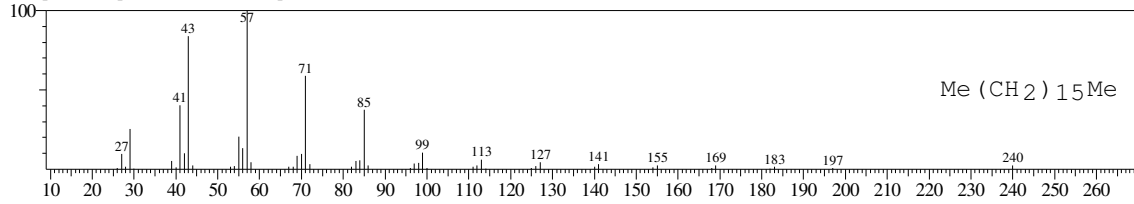
Hit#:1 Entry:129201 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



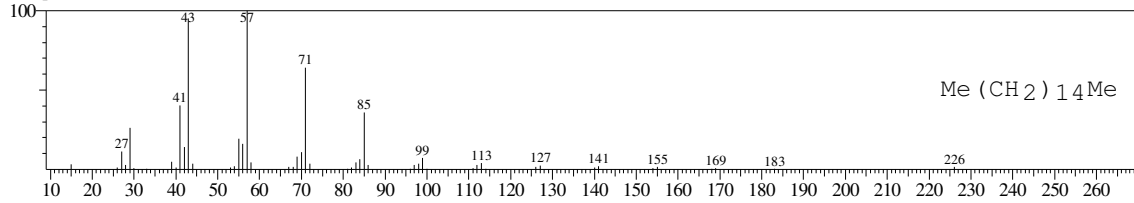
Hit#:2 Entry:129208 Library:WILEY7.LIB
SI:97 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



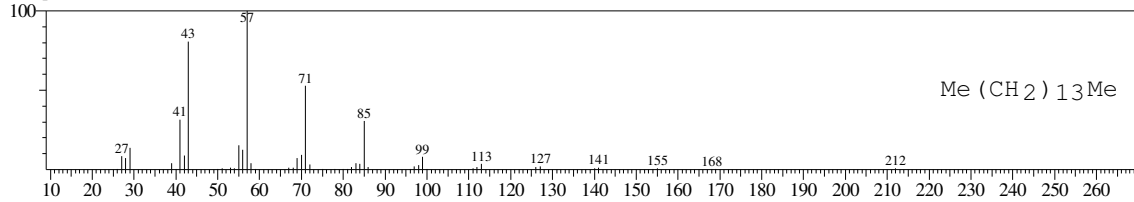
Hit#:3 Entry:146228 Library:WILEY7.LIB
SI:96 Formula:C17 H36 CAS:629-78-7 MolWeight:240 RetIndex:0
CompName:Heptadecane (CAS) n-Heptadecane \$\$



Hit#:4 Entry:129200 Library:WILEY7.LIB
SI:96 Formula:C16 H34 CAS:544-76-3 MolWeight:226 RetIndex:0
CompName:Hexadecane (CAS) n-Hexadecane \$\$ Cetane \$\$ n-Cetane \$\$ Isohexadecane \$\$ HEXADECAN \$\$



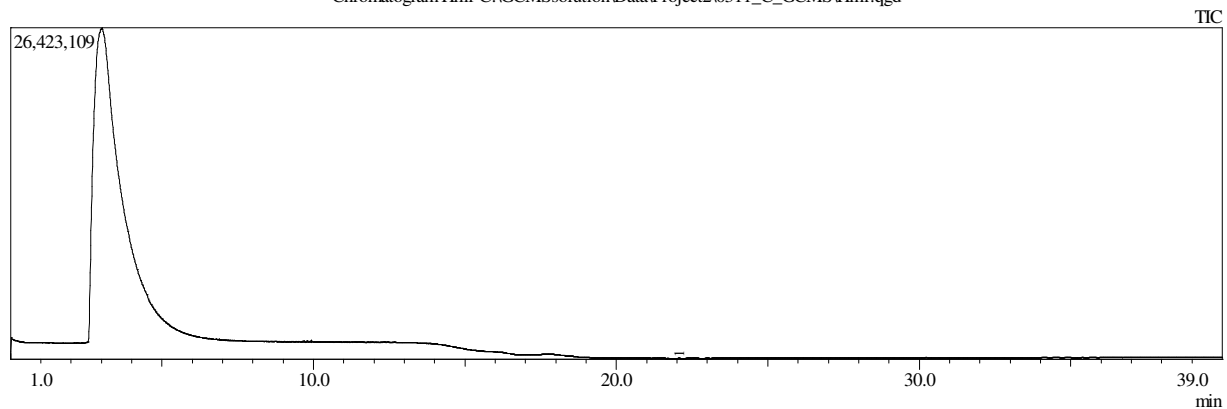
Hit#:5 Entry:111400 Library:WILEY7.LIB
SI:96 Formula:C15 H32 CAS:629-62-9 MolWeight:212 RetIndex:0
CompName:Pentadecane (CAS) n-Pentadecane \$\$



Sample Information

Analyzed by : Admin
Analyzed : 6/8/2016 2:24:51 PM
Sample Name : Hilir
Sample ID : 3
Injection Volume : 0.50
Data File : C:\GCMSsolution\Data\Project2\0311_C_GCMS\Hilir.qgd
Tuning File : C:\GCMSsolution\System\Tune1\Tuning 10052016.qgt

Chromatogram Hilir C:\GCMSsolution\Data\Project2\0311_C_GCMS\Hilir.qgd



Peak#	R.Time	I.Time	F.Time	Peak Report TIC		
				Area	Area%	Height
1	22.058	22.017	22.300	67268	100.00	32603
				67268	100.00	32603

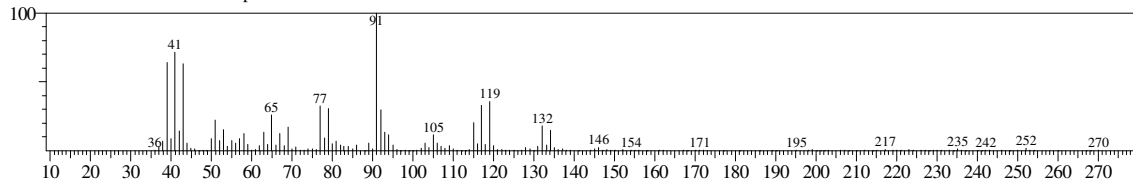
Library

<< Target >>

Line#:1 R.Time:22.058(Scan#:2648) MassPeaks:172

RawMode:Averaged 22.050-22.067(2647-2649) BasePeak:91.00(3189)

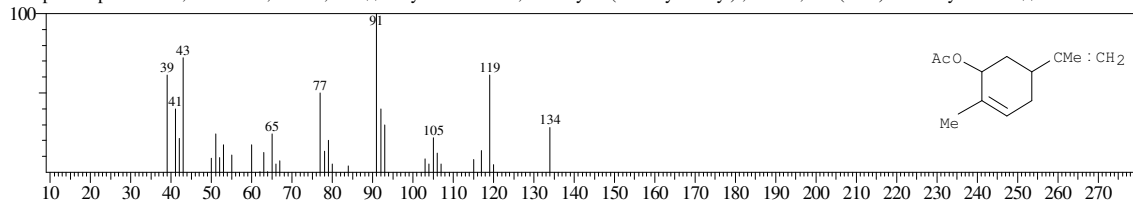
BG Mode:Calc. from Peak Group 1 - Event 1



Hit#:1 Entry:88369 Library:WILEY7.LIB

SI:82 Formula:C12 H18 O2 CAS:1205-42-1 MolWeight:194 RetIndex:0

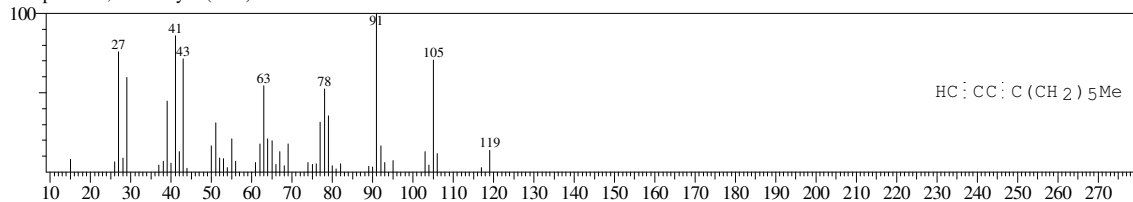
CompName:p-Mentha-6,8-dien-2-ol, acetate, cis- 2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, acetate, cis- (CAS) cis-Caryyl acetate



Hit#:2 Entry:23916 Library:WILEY7.LIB

SI:81 Formula:C10 H14 CAS:55682-66-1 MolWeight:134 RetIndex:0

CompName:1,3-Decadiyne (CAS)



Hit#:3 Entry:23951 Library:WILEY7.LIB

SI:80 Formula:C10 H14 CAS:0-00-0 MolWeight:134 RetIndex:0

CompName:1,7-OCTADIEN, 3,6-DIMETHYLEN-

