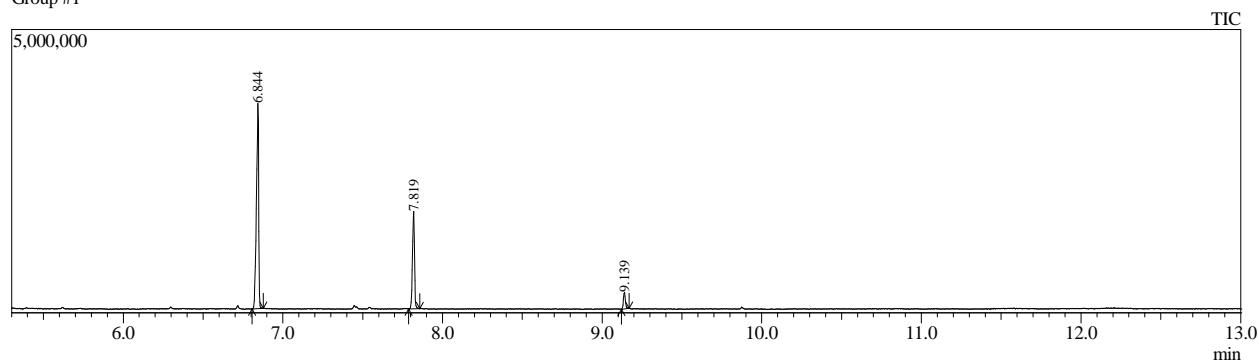


Sample Information

Sample Name : SLE069-70h
Vial # : 10
Injection Volume : 1.00
Data File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE069-70h-t.qgd
Method File : C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\50-280 (split 10) début
Tuning File : C:\GCMSsolution\System\Tune1\2021.01.04.qgt

Chromatogram SLE069-70h C:\GCMSsolution\Data\Project1\AM2N3\Sébastien Lemouzy\SLE069-70h-t.qgd

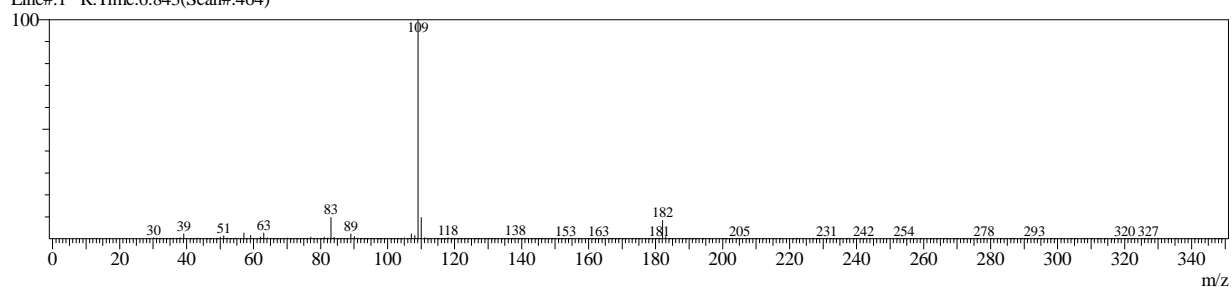
Group #1



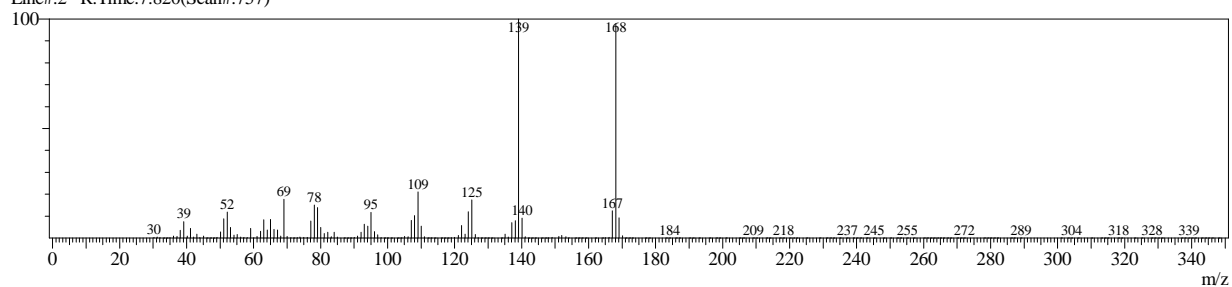
Peak Report							Name
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height	
1	6.844	6.807	6.877	3722792	67.28	3658521	Ethyl 2-fluorophenylacetate
2	7.819	7.787	7.857	1551966	28.05	1737033	Benzene, 1,3,5-trimethoxy-
3	9.139	9.120	9.170	258122	4.67	293153	Hexyl 2-fluorophenylacetate
				5532880	100.00	5688707	

Spectrum

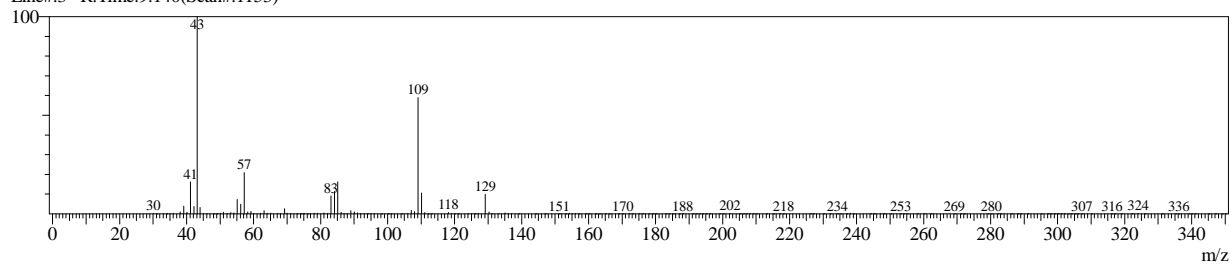
Line#1 R.Time:6.843(Scan#:464)



Line#2 R.Time:7.820(Scan#:757)



Line#3 R.Time:9.140(Scan#:1153)



Method

[Comment]

===== Analytical Line 1 =====

[AOC-20i+s]

of Rinses with Presolvent :6
 # of Rinses with Solvent(post) :6
 # of Rinses with Sample :2
 Plunger Speed(Suction) :High
 Viscosity Comp. Time :0.2 sec
 Plunger Speed(Injection) :High
 Syringe Insertion Speed :High
 Injection Mode :Normal
 Pumping Times :5
 Inj. Port Dwell Time :0.0 sec
 Terminal Air Gap :No
 Plunger Washing Speed :High
 Washing Volume :8uL
 Syringe Suction Position :0.0 mm
 Syringe Injection Position :0.0 mm
 Solvent Selection :All A,B,C

[GC-2010]

Column Oven Temp.	:50.0 °C	
Injection Temp.	:250.00 °C	
Injection Mode	:Split	
Flow Control Mode	:Linear Velocity	
Pressure	:108.3 kPa	
Total Flow	:11.1 mL/min	
Column Flow	:0.74 mL/min	
Linear Velocity	:38.2 cm/sec	
Purge Flow	:3.0 mL/min	
Split Ratio	:10.0	
High Pressure Injection	:OFF	
Carrier Gas Saver	:ON	
Carrier Gas Saver Split Ratio	:10.0	
Carrier Gas Saver Time	:1.00 min	
Splitter Hold	:OFF	
Oven Temp. Program		
Rate	Temperature(°C)	Hold Time(min)
-	50.0	2.00
22.00	280.0	2.00

< Ready Check Heat Unit >

Column Oven : Yes
 SPL1 : Yes
 MS : Yes

< Ready Check Detector(FTD) >

< Ready Check Baseline Drift >

< Ready Check Injection Flow >

SPL1 Carrier : Yes
 SPL1 Purge : Yes

< Ready Check APC Flow >

< Ready Check Detector APC Flow >

External Wait :No

Equilibrium Time :1.0 min

[GC Program]

[GCMS-QP2010 SE]

IonSourceTemp :200.00 °C
 Interface Temp. :280.00 °C
 Solvent Cut Time :1.50 min
 Detector Gain Mode :Relative
 Detector Gain :0.89 kV +0.00 kV
 Threshold :0

[MS Table]

--Group 1 - Event 1--

Start Time :5.30min
 End Time :14.45min
 ACQ Mode :Scan
 Event Time :0.20sec
 Scan Speed :5000
 Start m/z :30.00
 End m/z :800.00

Sample Inlet Unit :GC

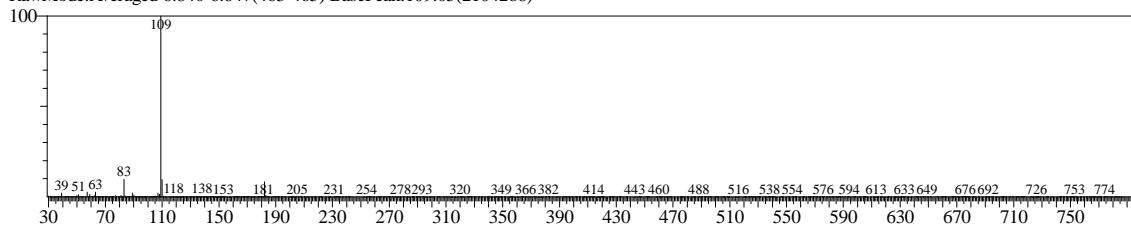
[MS Program]

Use MS Program :OFF

Library

Line#:1 R.Time:6.843(Scan#:464) MassPeaks:455

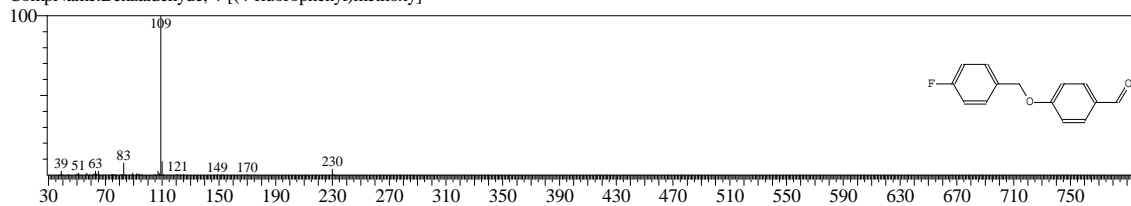
RawMode:Averaged 6.840-6.847(463-465) BasePeak:109.05(2104288)



Hit#:1 Entry:62806 Library:NIST08.LIB

SI:91 Formula:C₁₄H₁₁FO₂ CAS:0-00-0 MolWeight:230 RetIndex:1819

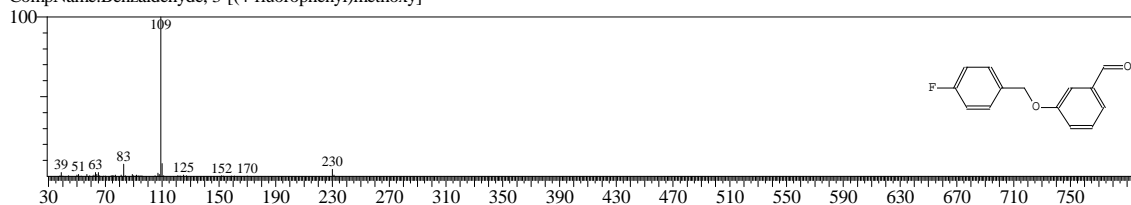
CompName:Benzaldehyde, 4-[(4-fluorophenyl)methoxy]-



Hit#:2 Entry:62807 Library:NIST08.LIB

SI:91 Formula:C₁₄H₁₁FO₂ CAS:0-00-0 MolWeight:230 RetIndex:1819

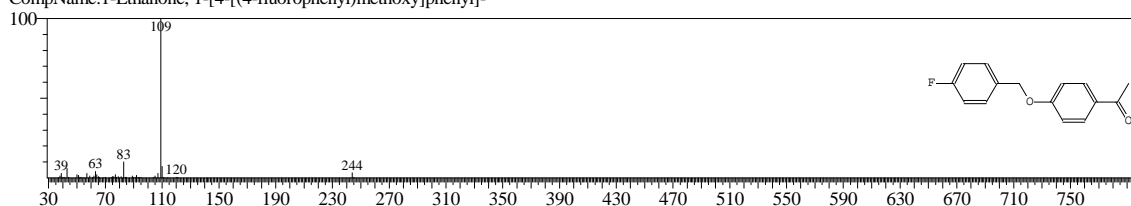
CompName:Benzaldehyde, 3-[(4-fluorophenyl)methoxy]-



Hit#:3 Entry:72249 Library:NIST08.LIB

SI:90 Formula:C₁₅H₁₃FO₂ CAS:0-00-0 MolWeight:244 RetIndex:1866

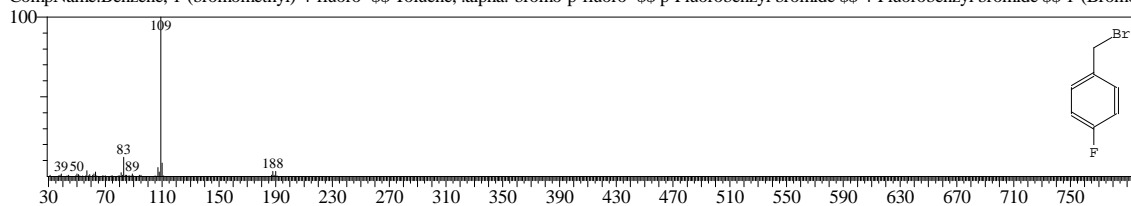
CompName:1-Ethanone, 1-[4-[(4-fluorophenyl)methoxy]phenyl]-



Hit#:4 Entry:35128 Library:NIST08.LIB

SI:89 Formula:C₇H₆BrF CAS:459-46-1 MolWeight:188 RetIndex:1065

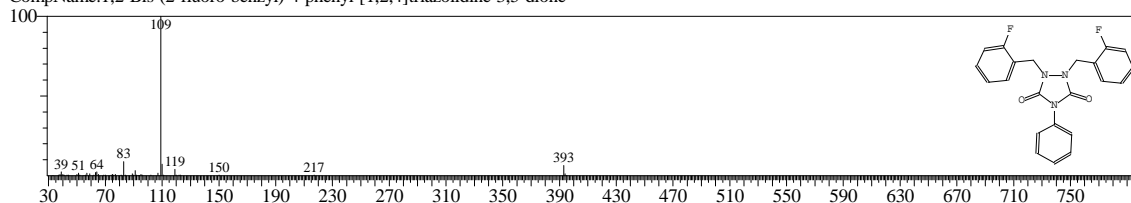
CompName:Benzene, 1-(bromomethyl)-4-fluoro- \$Toluene, .alpha.-bromo-p-fluoro- \$p-Fluorobenzyl bromide \$4-Fluorobenzyl bromide \$1-(Bromor



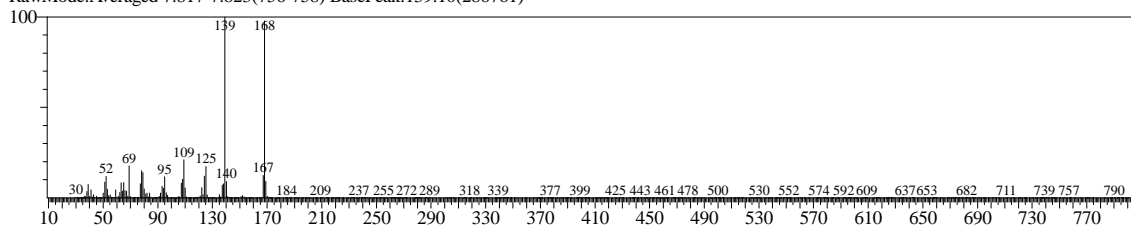
Hit#:5 Entry:165311 Library:NIST08.LIB

SI:88 Formula:C₂₂H₁₇F₂N₃O₂ CAS:0-00-0 MolWeight:393 RetIndex:3223

CompName:1,2-Bis-(2-fluoro-benzyl)-4-phenyl-[1,2,4]triazolidine-3,5-dione



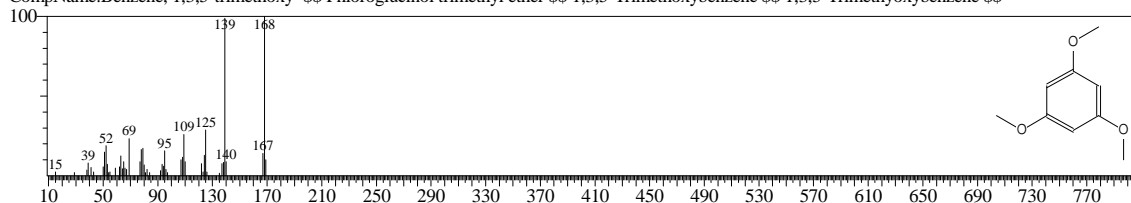
Line#:2 R.Time:7.820(Scan#:757) MassPeaks:439
RawMode:Averaged 7.817-7.823(756-758) BasePeak:139.10(286761)



Hit#:1 Entry:24091 Library:NIST08.LIB

SI:96 Formula:C₉H₁₂O₃ CAS:621-23-8 MolWeight:168 RetIndex:1248

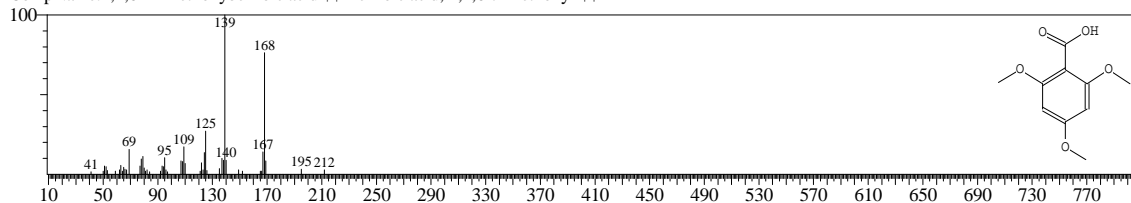
CompName:Benzene, 1,3,5-trimethoxy- \$\$ Phloroglucinol trimethyl ether \$\$ 1,3,5-Trimethoxybenzene \$\$ 1,3,5-Trimethoxybenzene \$\$



Hit#:2 Entry:50345 Library:NIST08.LIB

SI:92 Formula:C₁₀H₁₂O₅ CAS:570-02-5 MolWeight:212 RetIndex:1717

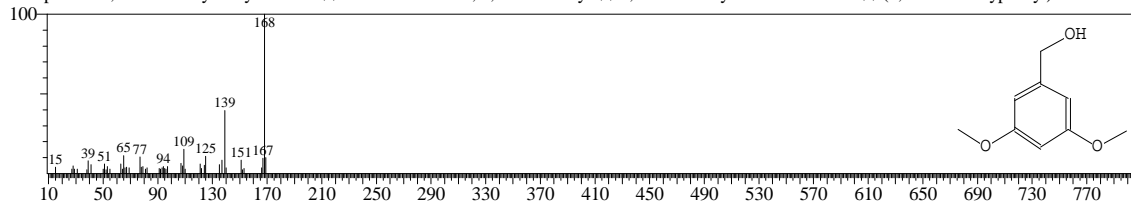
CompName:2,4,6-Trimethoxybenzoic acid \$\$ Benzoic acid, 2,4,6-trimethoxy- \$\$



Hit#:3 Entry:24090 Library:NIST08.LIB

SI:84 Formula:C₉H₁₂O₃ CAS:705-76-0 MolWeight:168 RetIndex:1415

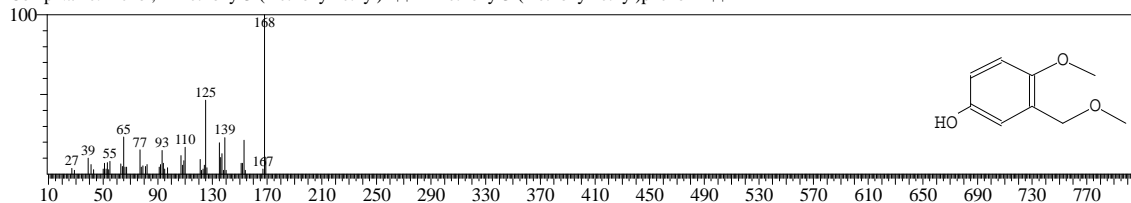
CompName:3,5-Dimethoxybenzyl alcohol \$\$ Benzenemethanol, 3,5-dimethoxy- \$\$ 3,5-Dimethoxybenzenemethanol \$\$ (3,5-Dimethoxyphenyl)methanol # \$



Hit#:4 Entry:24087 Library:NIST08.LIB

SI:76 Formula:C₉H₁₂O₃ CAS:59907-65-2 MolWeight:168 RetIndex:1379

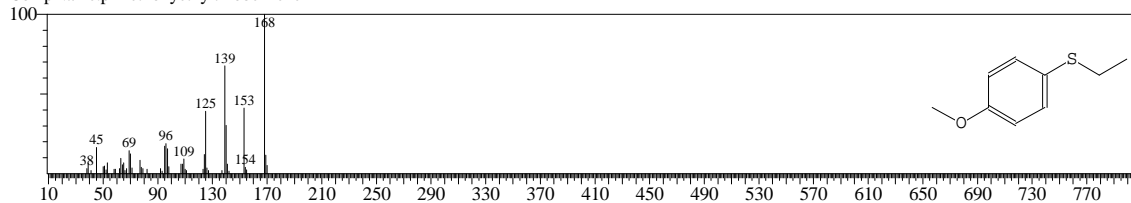
CompName:Phenol, 4-methoxy-3-(methoxymethyl)- \$\$ 4-Methoxy-3-(methoxymethyl)phenol # \$\$



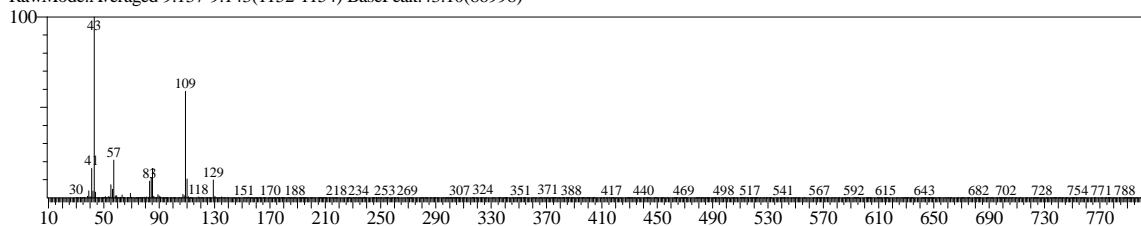
Hit#:5 Entry:24025 Library:NIST08.LIB

SI:76 Formula:C₉H₁₂O₂S CAS:0-00-0 MolWeight:168 RetIndex:1333

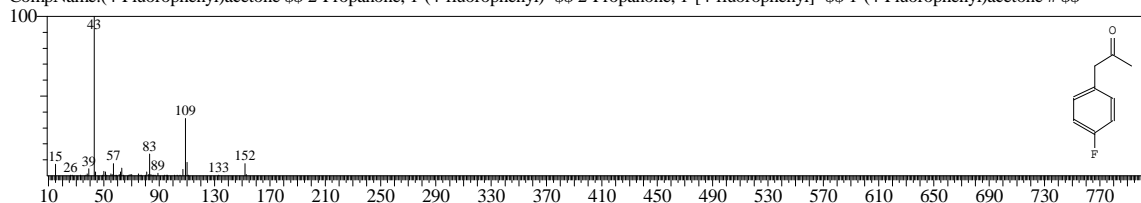
CompName:p-methoxyethylthiobenzene



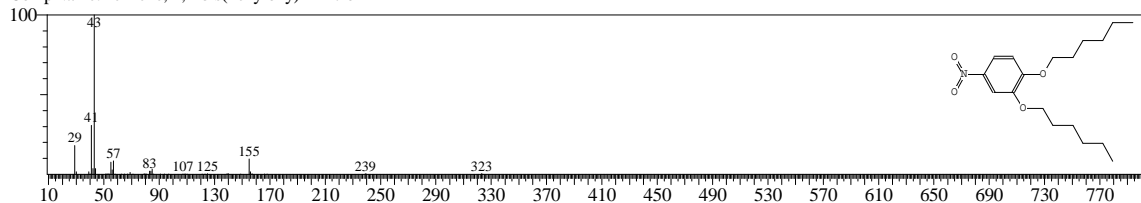
Line#3 R.Time:9.140(Scan#:1153) MassPeaks:421
RawMode:Averaged 9.137-9.143(1152-1154) BasePeak:43.10(86998)



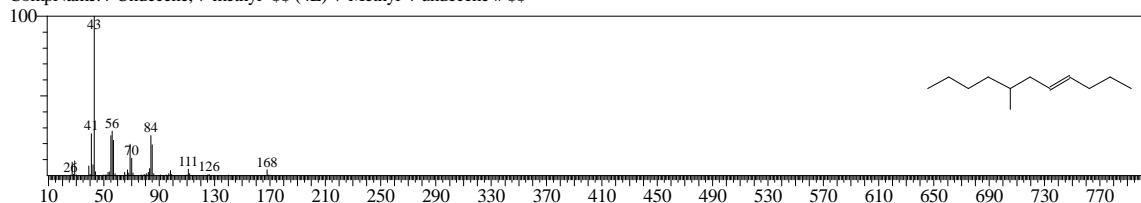
Hit#1 Entry:16005 Library:NIST08.LIB
SI:80 Formula:C₉H₉FO CAS:459-03-0 MolWeight:152 RetIndex:1103
CompName:(4-Fluorophenyl)acetone \$ 2-Propanone, 1-(4-fluorophenyl)- \$ 2-Propanone, 1-[4-fluorophenyl]- \$ 1-(4-Fluorophenyl)acetone # \$



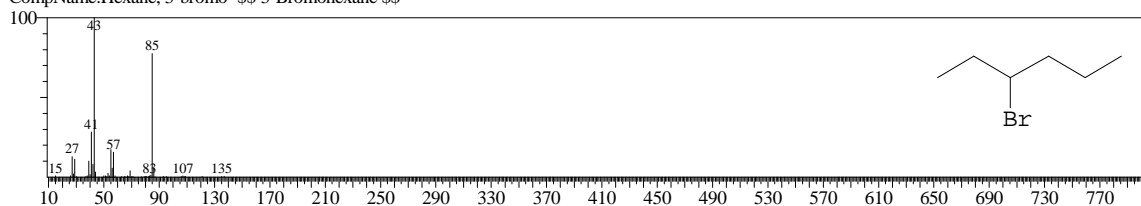
Hit#2 Entry:127851 Library:NIST08.LIB
SI:79 Formula:C₁₈H₂₉NO₄ CAS:0-00-0 MolWeight:323 RetIndex:2448
CompName:Benzenzene, 1,2-bis(hexyloxy)-4-nitro-



Hit#3 Entry:24501 Library:NIST08.LIB
SI:79 Formula:C₁₂H₂₄ CAS:76441-79-7 MolWeight:168 RetIndex:1158
CompName:4-Undecene, 7-methyl- \$ (4E)-7-Methyl-4-undecene # \$



Hit#4 Entry:21669 Library:NIST08.LIB
SI:79 Formula:C₆H₁₃Br CAS:3377-87-5 MolWeight:164 RetIndex:850
CompName:Hexane, 3-bromo- \$ 3-Bromohexane \$



Hit#5 Entry:16006 Library:NIST08.LIB
SI:79 Formula:C₉H₉FO CAS:1737-19-5 MolWeight:152 RetIndex:1103
CompName:3-Fluorophenylacetone \$ 1-(3-Fluorophenyl)acetone # \$

