

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
 Data File : FE035145.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 15:00
 Operator : YP\AJ
 Sample : N1610-02RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 01:01:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 01:24:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.787	446598	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.220	266244226	342.819 ug/ml
Spiked Amount 50.000		Recovery =	685.64%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.205	282457	<MDL ug/ml
4) T n-Dodecane (C12)	6.575	162560	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.210	216859	<MDL ug/ml
6) T n-Tetradecane (C14)	8.361	487375	<MDL ug/ml
7) T n-Hexadecane (C16)	9.949	461601	<MDL ug/ml
8) T n-Octadecane (C18)	11.442	122457	<MDL ug/ml
10) T n-Eicosane (C20)	12.773	2507651	2.795 ug/ml
11) T n-Heneicosane (C21)	13.390	34852458	38.747 ug/ml
13) T n-Docosane (C22)	13.933	1341468	<MDL ug/ml
14) T n-Tetracosane (C24)	15.042	461542	<MDL ug/ml
15) T n-Hexacosane (C26)	16.060	548336	<MDL ug/ml
16) T n-Octacosane (C28)	16.999	1070727	<MDL ug/ml
17) T n-Tricontane (C30)	17.921	448065	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.655	621464	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.437	157886	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.173	110999	<MDL ug/ml

(f)=RT Delta > 1/2 Window

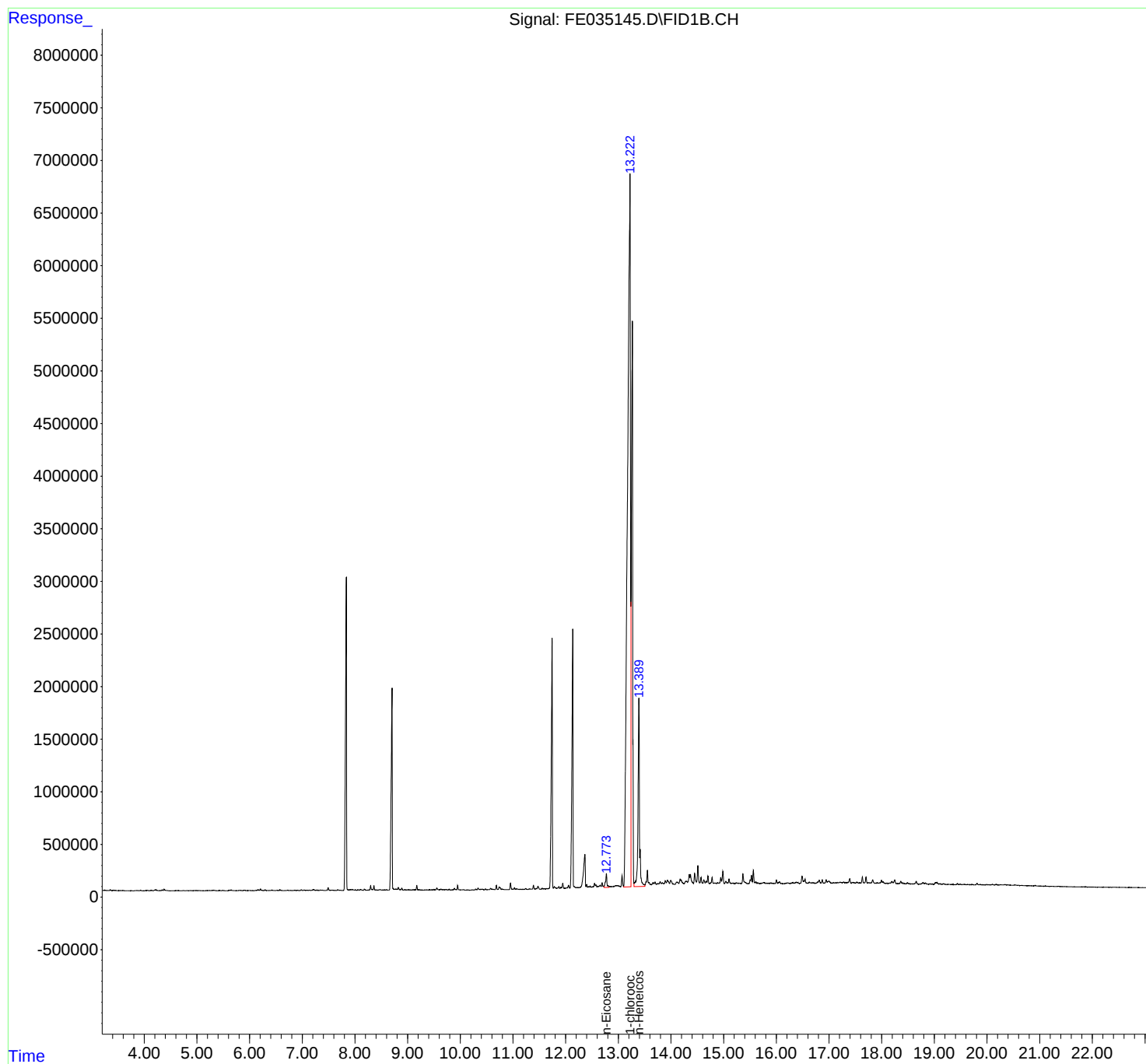
(m)=manual int.

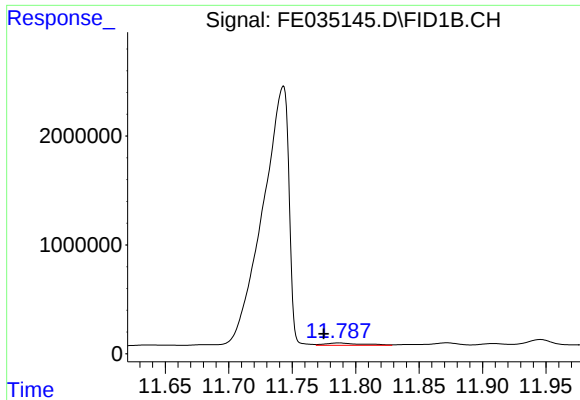
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
Data File : FE035145.D
Signal(s) : FID1B.CH
Acq On : 22 Feb 2022 15:00
Operator : YP\AJ
Sample : N1610-02RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 23 01:01:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.M
Quant Title : GC Extractables
QLast Update : Tue Feb 22 01:24:23 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

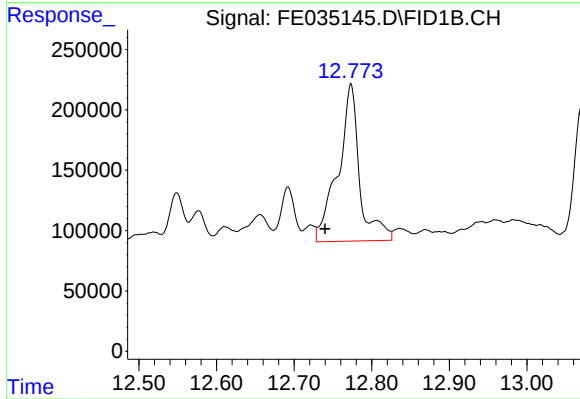




#9 ortho-Terphenyl (SURR)

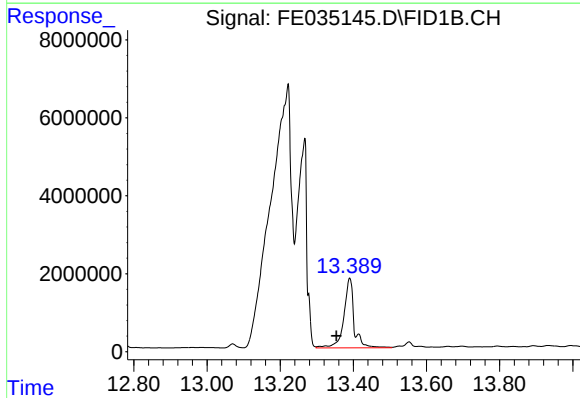
R.T.: 11.787 min
Delta R.T.: 0.012 min
Response: 446598
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



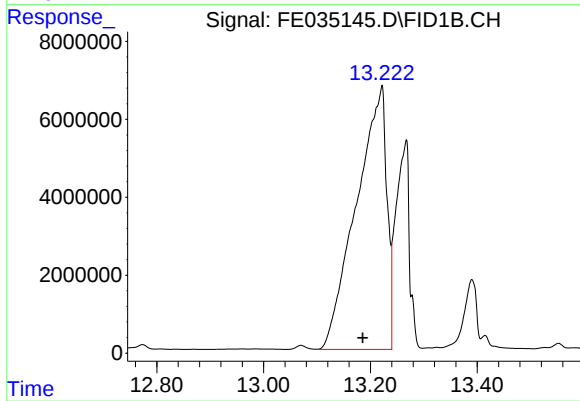
#10 n-Eicosane (C20)

R.T.: 12.773 min
Delta R.T.: 0.034 min
Response: 2507651
Conc: 2.79 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.390 min
Delta R.T.: 0.036 min
Response: 34852458
Conc: 38.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.220 min
Delta R.T.: 0.035 min
Response: 266244226
Conc: 342.82 ug/ml