

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
 Data File : FE035146.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 15:33
 Operator : YP\AJ
 Sample : N1626-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 01:01:49 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)	11.783	787737	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.190	2004447	2.581 ug/ml
Spiked Amount 50.000		Recovery =	5.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.205	281933	<MDL ug/ml
6) T n-Tetradecane (C14)	8.361	178664	<MDL ug/ml
7) T n-Hexadecane (C16)	9.950	505996	<MDL ug/ml
8) T n-Octadecane (C18)	11.484	2050774	2.273 ug/ml
10) T n-Eicosane (C20)	12.757	3097471	3.452 ug/ml
11) T n-Heneicosane (C21)	13.356	2433664	2.706 ug/ml
13) T n-Docosane (C22)	13.946	1764943	<MDL ug/ml
14) T n-Tetracosane (C24)	15.033	4358292	4.949 ug/ml
15) T n-Hexacosane (C26)	16.044	3766903	4.464 ug/ml
16) T n-Octacosane (C28)	16.999	4245328	5.407 ug/ml
17) T n-Tricontane (C30)	17.831	2790751	4.006 ug/ml
18) T n-Dotriacontane (C32)	18.656	2193999	3.887 ug/ml
19) T n-Tetratriacontane (C34)	19.439	345025	<MDL ug/ml

(f)=RT Delta > 1/2 Window

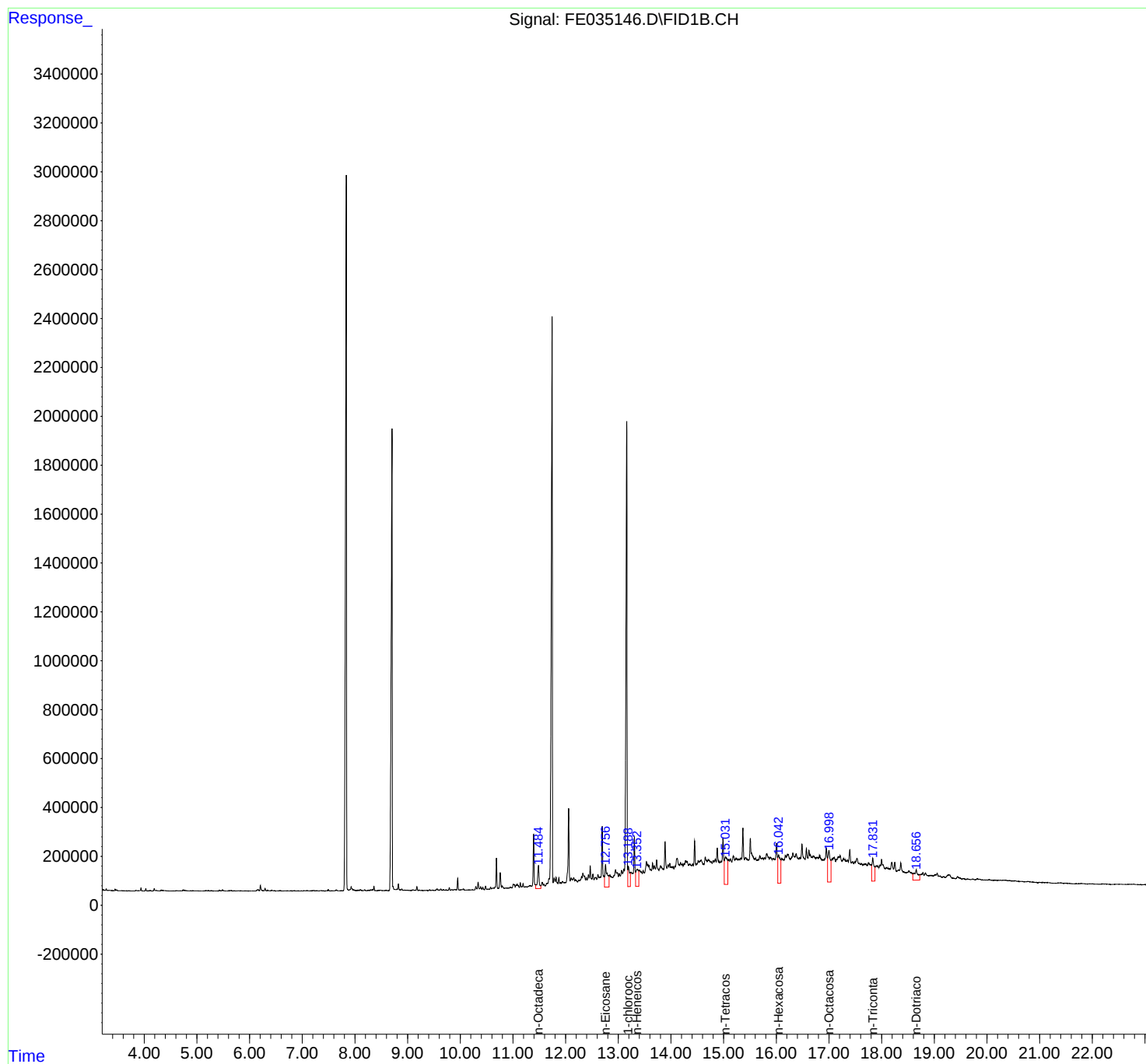
(m)=manual int.

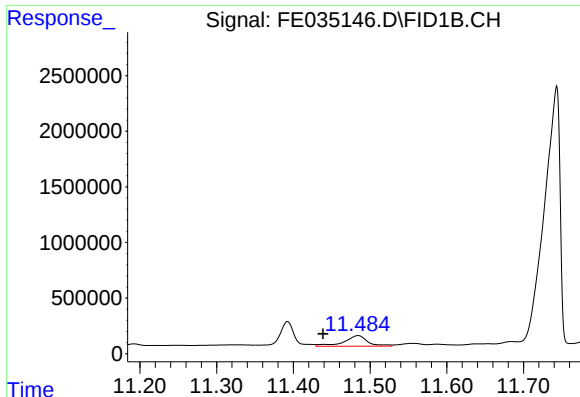
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
Data File : FE035146.D
Signal(s) : FID1B.CH
Acq On : 22 Feb 2022 15:33
Operator : YP\AJ
Sample : N1626-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 23 01:01:49 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

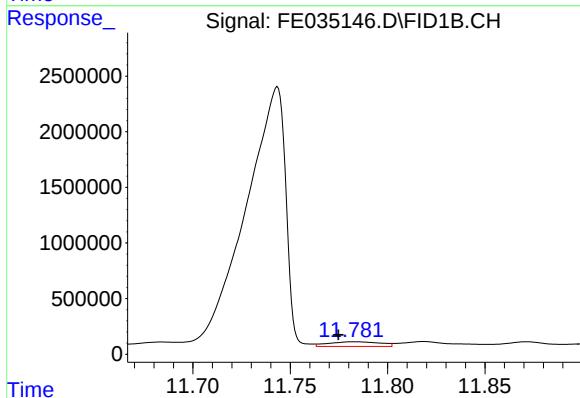




#8 n-Octadecane (C18)

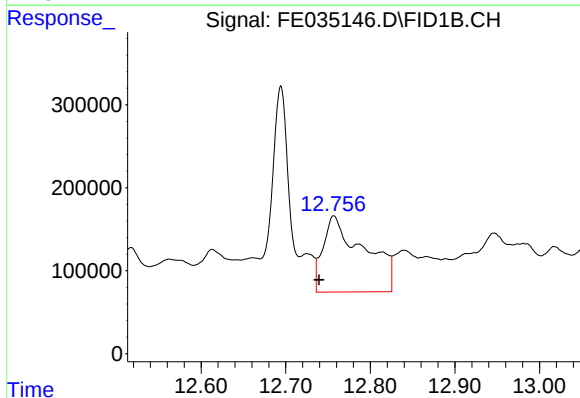
R.T.: 11.484 min
Delta R.T.: 0.045 min
Response: 2050774
Conc: 2.27 ug/ml

Instrument :
FID_E
ClientSampleId :



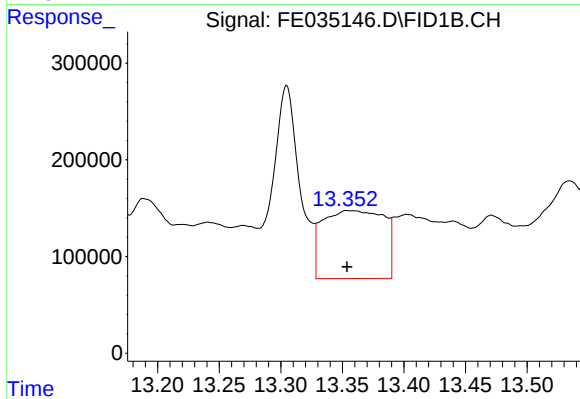
#9 ortho-Terphenyl (SURR)

R.T.: 11.783 min
Delta R.T.: 0.008 min
Response: 787737
Conc: N.D.



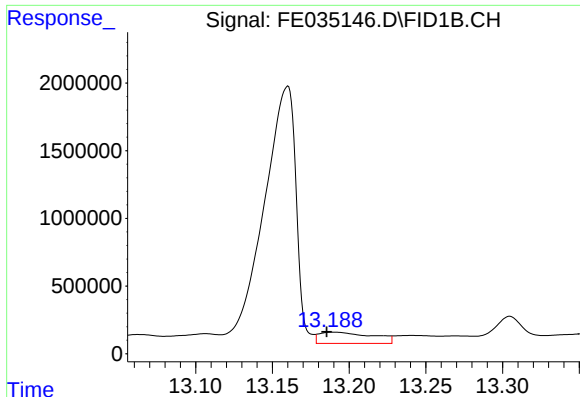
#10 n-Eicosane (C20)

R.T.: 12.757 min
Delta R.T.: 0.018 min
Response: 3097471
Conc: 3.45 ug/ml



#11 n-Heneicosane (C21)

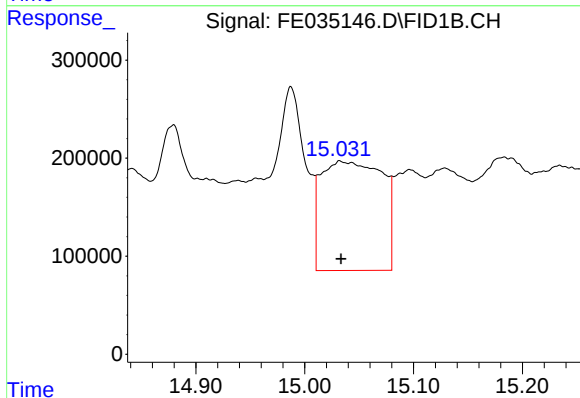
R.T.: 13.356 min
Delta R.T.: 0.003 min
Response: 2433664
Conc: 2.71 ug/ml



#12 1-chlorooctadecane (SURR)

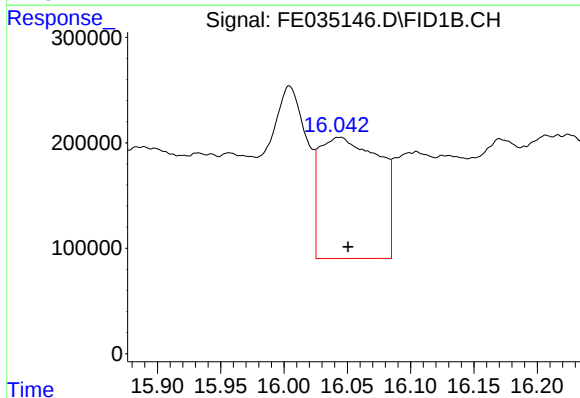
R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 2004447
Conc: 2.58 ug/ml

Instrument :
FID_E
ClientSampleId :



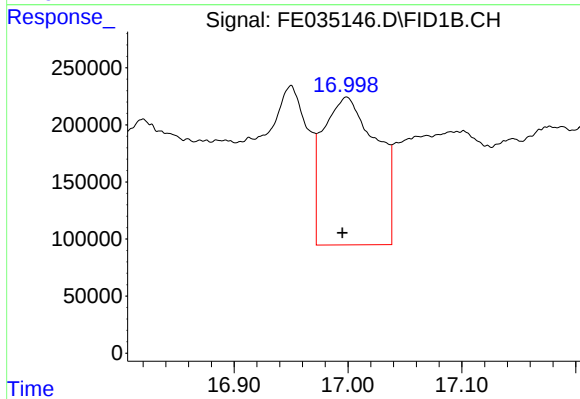
#14 n-Tetracosane (C24)

R.T.: 15.033 min
Delta R.T.: 0.000 min
Response: 4358292
Conc: 4.95 ug/ml



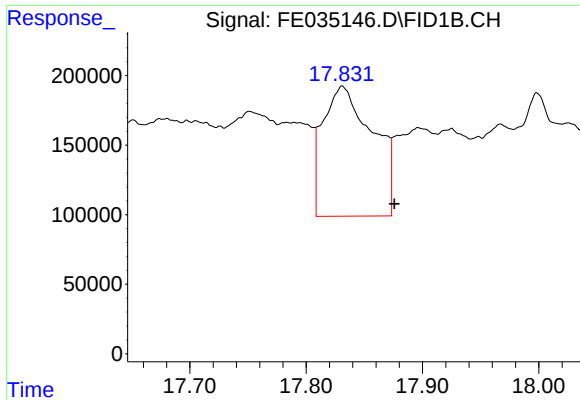
#15 n-Hexacosane (C26)

R.T.: 16.044 min
Delta R.T.: -0.007 min
Response: 3766903
Conc: 4.46 ug/ml



#16 n-Octacosane (C28)

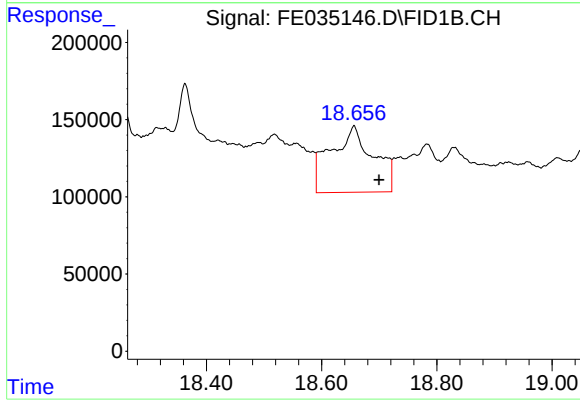
R.T.: 16.999 min
Delta R.T.: 0.003 min
Response: 4245328
Conc: 5.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.045 min
Response: 2790751
Conc: 4.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.044 min
Response: 2193999
Conc: 3.89 ug/ml