

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039158.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 17:22
 Operator : YP\AJ
 Sample : N5863-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 04:25:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.940	488712	3.124 ug/ml
Spiked Amount 50.000		Recovery =	6.25%
12) S 1-chlorooctadecane (S...	13.378	4478755	37.094 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
Target Compounds			
4) T n-Dodecane (C12)	6.750	116519	0.827 ug/ml
6) T n-Tetradecane (C14)	8.575	70811	0.496 ug/ml
14) T n-Tetracosane (C24)	15.230	50419	0.365 ug/ml
15) T n-Hexacosane (C26)	16.251	54837	0.408 ug/ml
16) T n-Octacosane (C28)	17.201	41153	0.310 ug/ml
17) T n-Tricontane (C30)	18.087	79224	0.600 ug/ml
18) T n-Dotriacontane (C32)	18.919	69255	0.519 ug/ml
19) T n-Tetratriacontane (C34)	19.702	38572	0.291 ug/ml

(f)=RT Delta > 1/2 Window

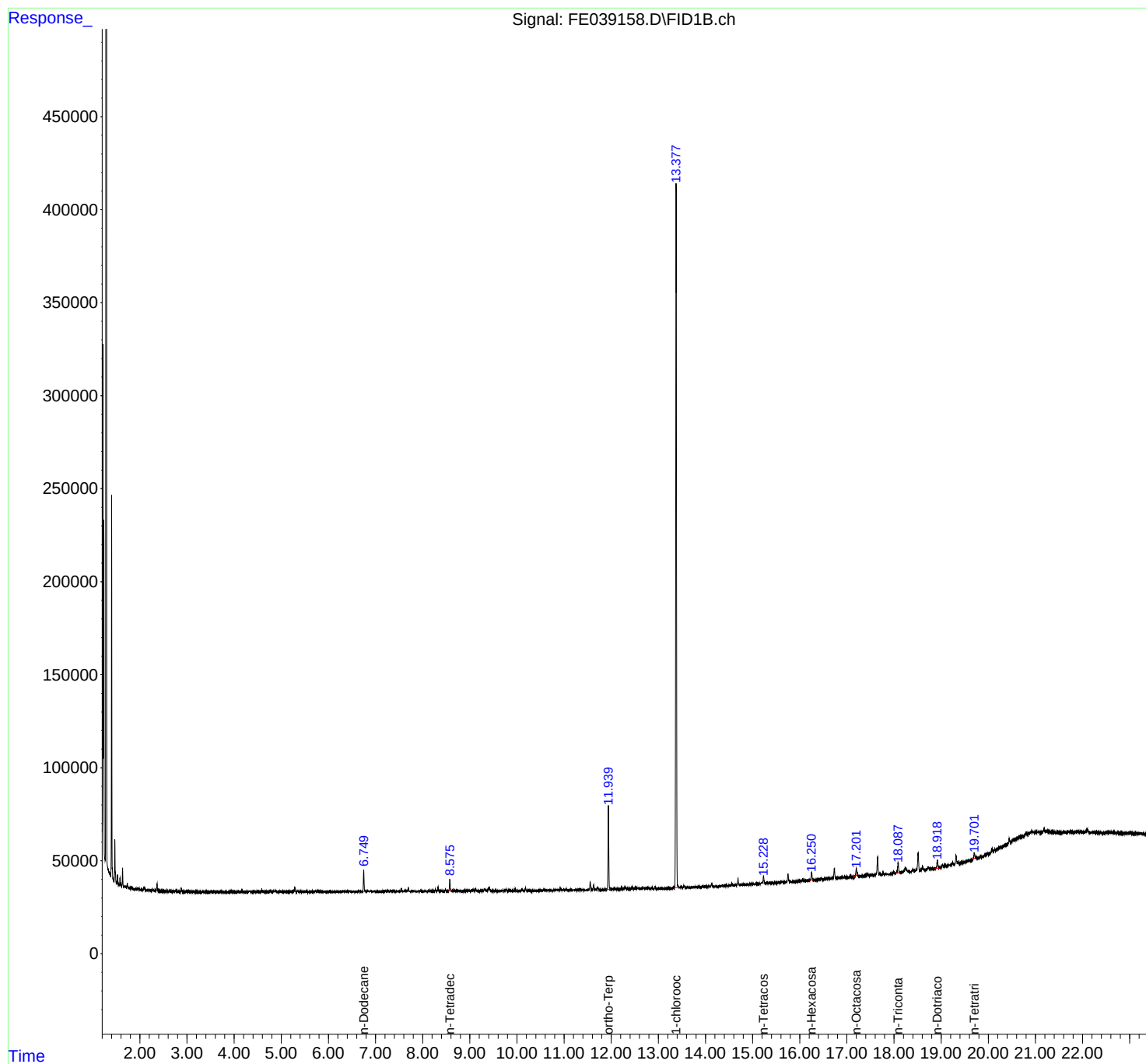
(m)=manual int.

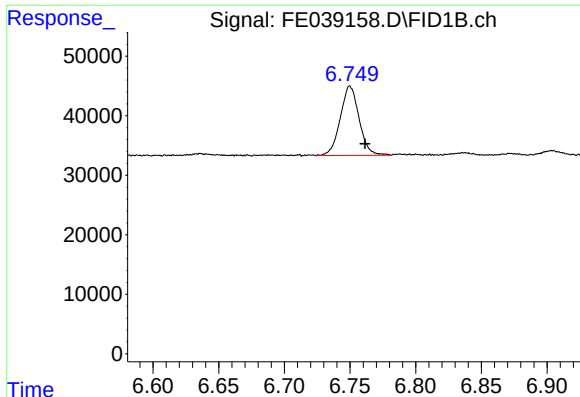
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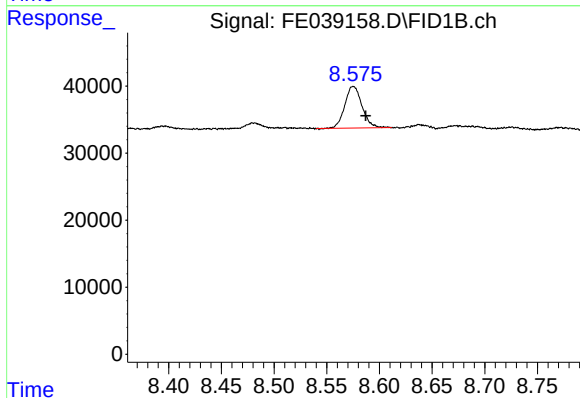




#4 n-Dodecane (C12)

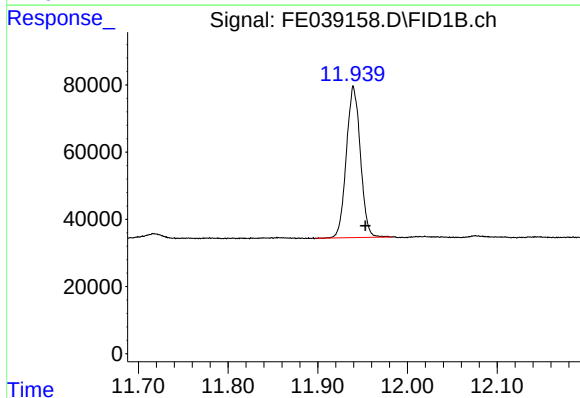
R.T.: 6.750 min
Delta R.T.: -0.011 min
Response: 116519
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



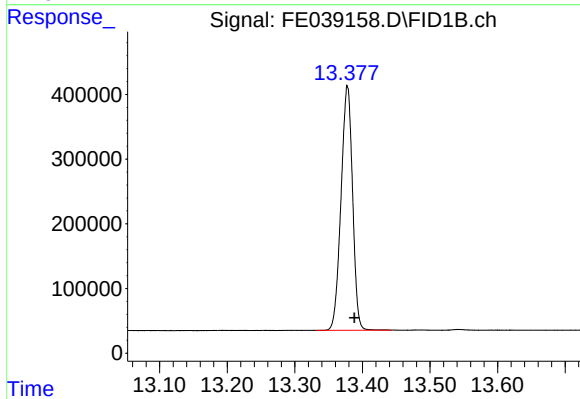
#6 n-Tetradecane (C14)

R.T.: 8.575 min
Delta R.T.: -0.012 min
Response: 70811
Conc: 0.50 ug/ml



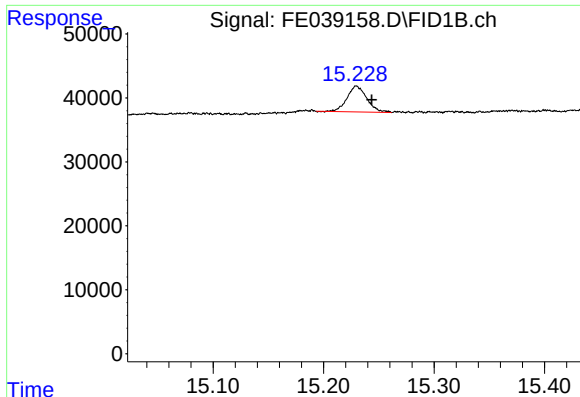
#9 ortho-Terphenyl (SURR)

R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 488712
Conc: 3.12 ug/ml



#12 1-chlorooctadecane (SURR)

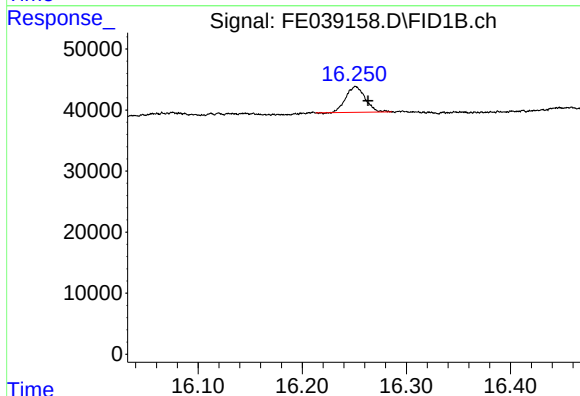
R.T.: 13.378 min
Delta R.T.: -0.010 min
Response: 4478755
Conc: 37.09 ug/ml



#14 n-Tetracosane (C24)

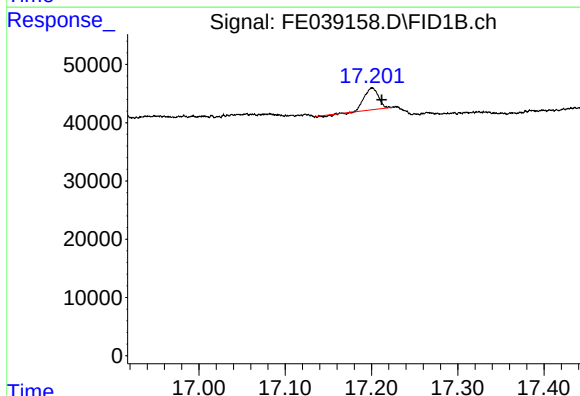
R.T.: 15.230 min
Delta R.T.: -0.014 min
Response: 50419
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



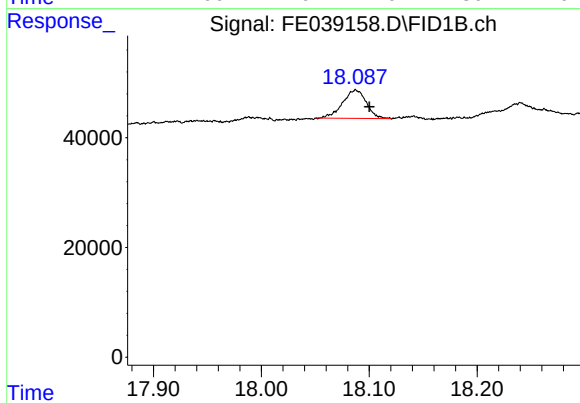
#15 n-Hexacosane (C26)

R.T.: 16.251 min
Delta R.T.: -0.012 min
Response: 54837
Conc: 0.41 ug/ml



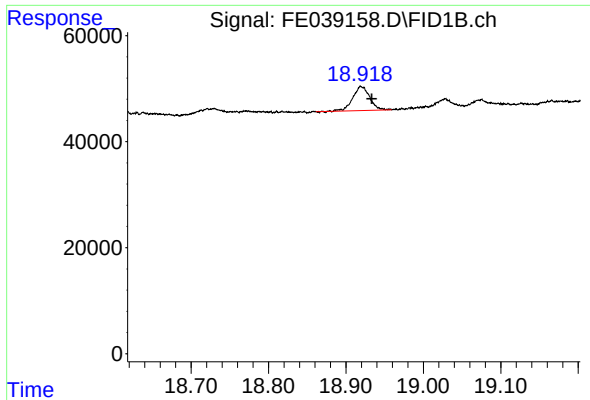
#16 n-Octacosane (C28)

R.T.: 17.201 min
Delta R.T.: -0.011 min
Response: 41153
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

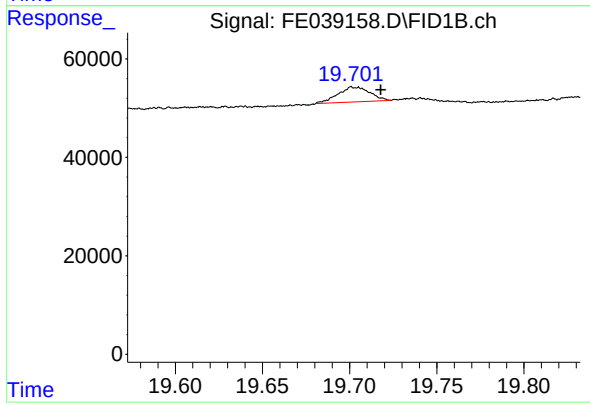
R.T.: 18.087 min
Delta R.T.: -0.013 min
Response: 79224
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.014 min
Response: 69255
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.016 min
Response: 38572
Conc: 0.29 ug/ml