

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122222AL\
 Data File : FE039447.D
 Signal(s) : FID1B.ch
 Acq On : 22 Dec 2022 20:37
 Operator : YP\AJ
 Sample : N6178-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 02:36:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.935	6255533	41.918 ug/ml
Spiked Amount 50.000		Recovery =	83.84%
12) S 1-chlorooctadecane (S...	13.370	4931913	42.849 ug/ml
Spiked Amount 50.000		Recovery =	85.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.565	41473	0.313 ug/ml
16) T n-Octacosane (C28)	17.242	42177	0.328 ug/ml
17) T n-Tricontane (C30)	18.081	44995	0.349 ug/ml
18) T n-Dotriacontane (C32)	18.912	106455	0.822 ug/ml
19) T n-Tetratriacontane (C34)	19.760	41072	0.326 ug/ml
21) T n-Octatriacontane (C38)	21.223	138967	1.125 ug/ml

(f)=RT Delta > 1/2 Window

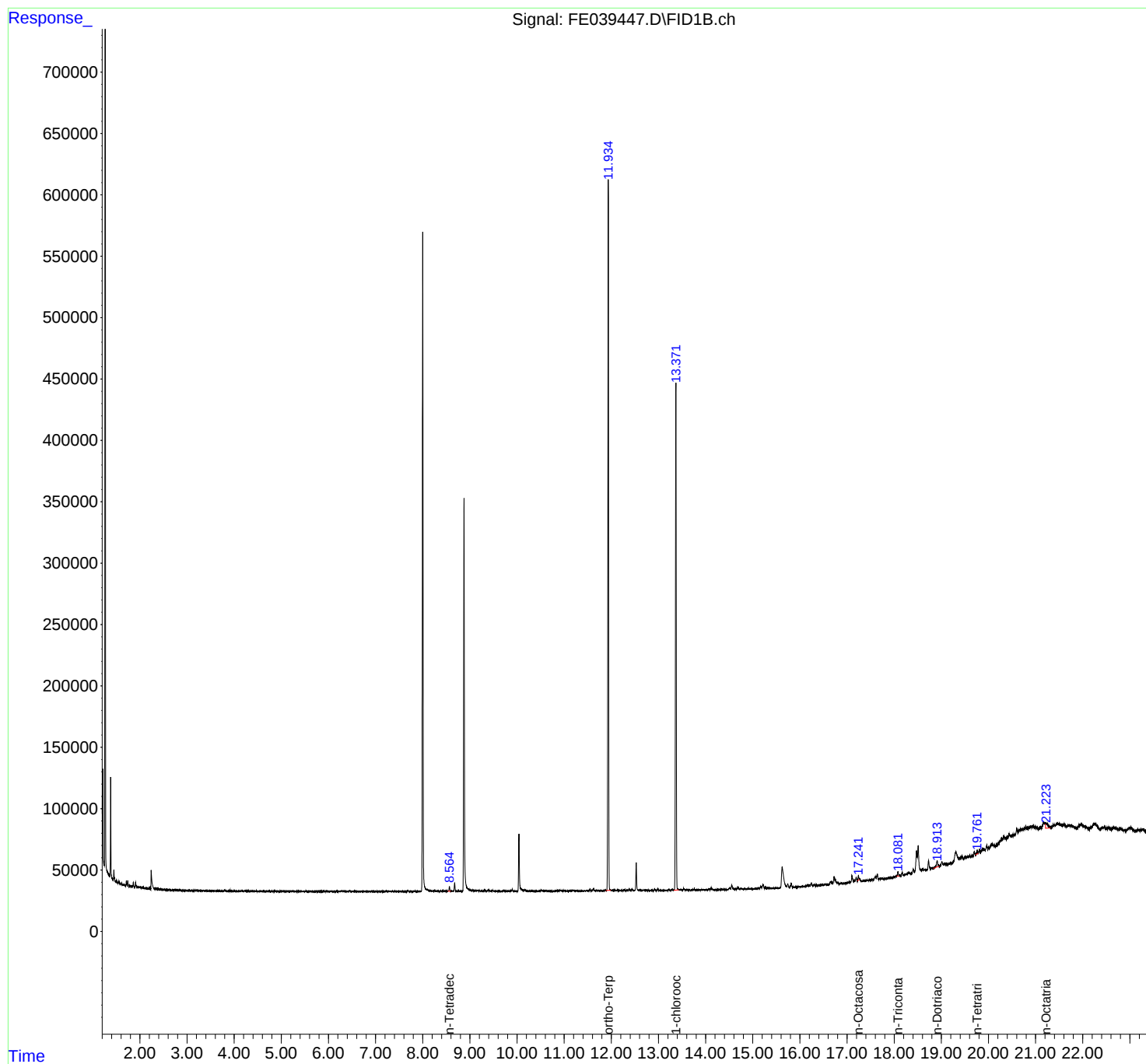
(m)=manual int.

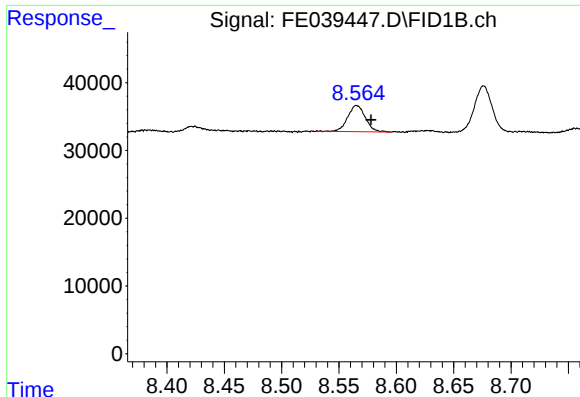
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122222AL\
Data File : FE039447.D
Signal(s) : FID1B.ch
Acq On : 22 Dec 2022 20:37
Operator : YP\AJ
Sample : N6178-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 23 02:36:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
Quant Title : GC Extractables
QLast Update : Sat Dec 17 15:09:52 2022
Response via : Initial Calibration
Integrator: ChemStation

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

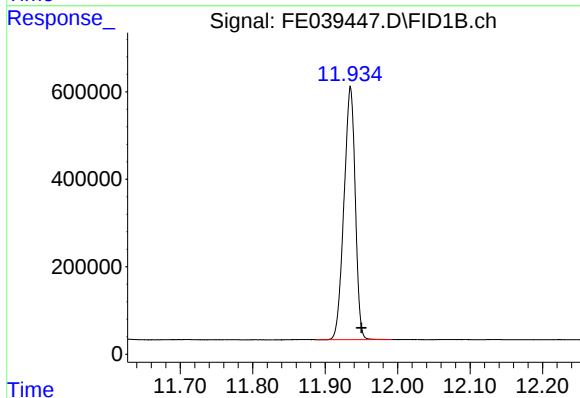




#6 n-Tetradecane (C14)

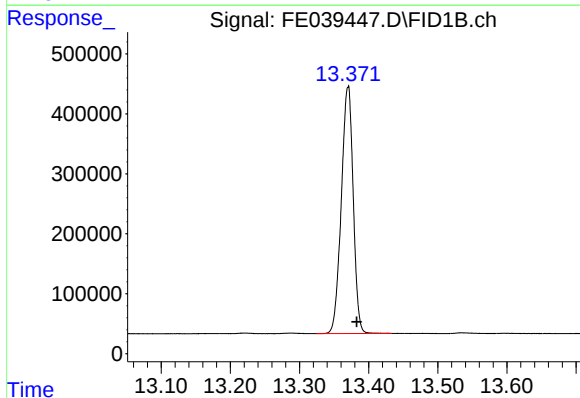
R.T.: 8.565 min
Delta R.T.: -0.013 min
Response: 41473
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



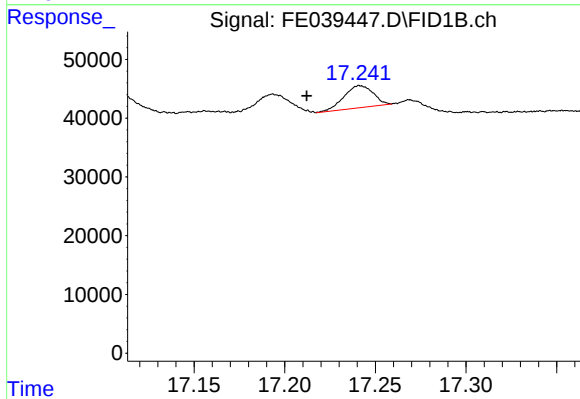
#9 ortho-Terphenyl (SURRE)

R.T.: 11.935 min
Delta R.T.: -0.015 min
Response: 6255533
Conc: 41.92 ug/ml



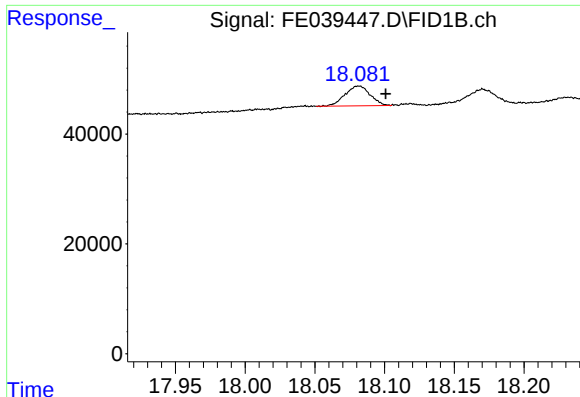
#12 1-chlorooctadecane (SURRE)

R.T.: 13.370 min
Delta R.T.: -0.013 min
Response: 4931913
Conc: 42.85 ug/ml



#16 n-Octacosane (C28)

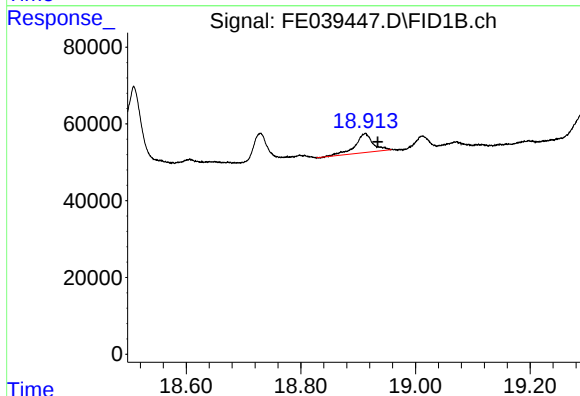
R.T.: 17.242 min
Delta R.T.: 0.029 min
Response: 42177
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

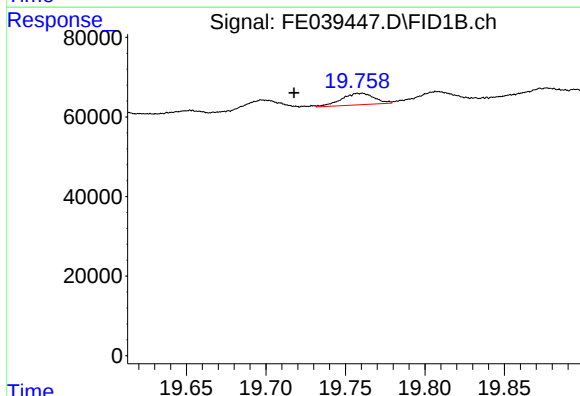
R.T.: 18.081 min
Delta R.T.: -0.020 min
Response: 44995
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



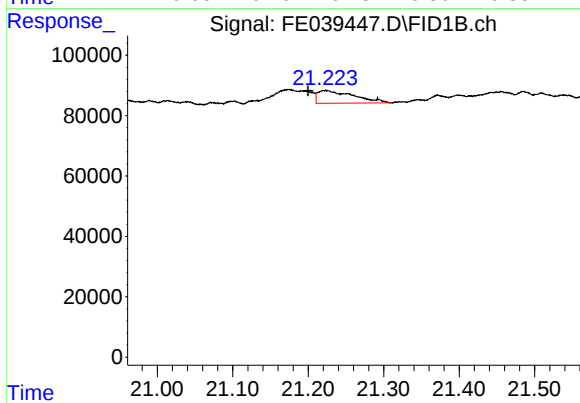
#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.022 min
Response: 106455
Conc: 0.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.760 min
Delta R.T.: 0.042 min
Response: 41072
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.223 min
Delta R.T.: 0.023 min
Response: 138967
Conc: 1.13 ug/ml