

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039056.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 11:50
 Operator : YP\AJ
 Sample : N5809-03DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 12:58:05 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)	11.948	310891	1.987 ug/ml
Spiked Amount 50.000		Recovery =	3.97%
12) S 1-chlorooctadecane (S...	13.383	224514	1.859 ug/ml
Spiked Amount 50.000		Recovery =	3.72%
Target Compounds			
16) T n-Octacosane (C28)	17.202	188491	1.419 ug/ml
17) T n-Tricontane (C30)	18.097	36402	0.276 ug/ml
18) T n-Dotriacontane (C32)	18.926	81232	0.609 ug/ml

(f)=RT Delta > 1/2 Window

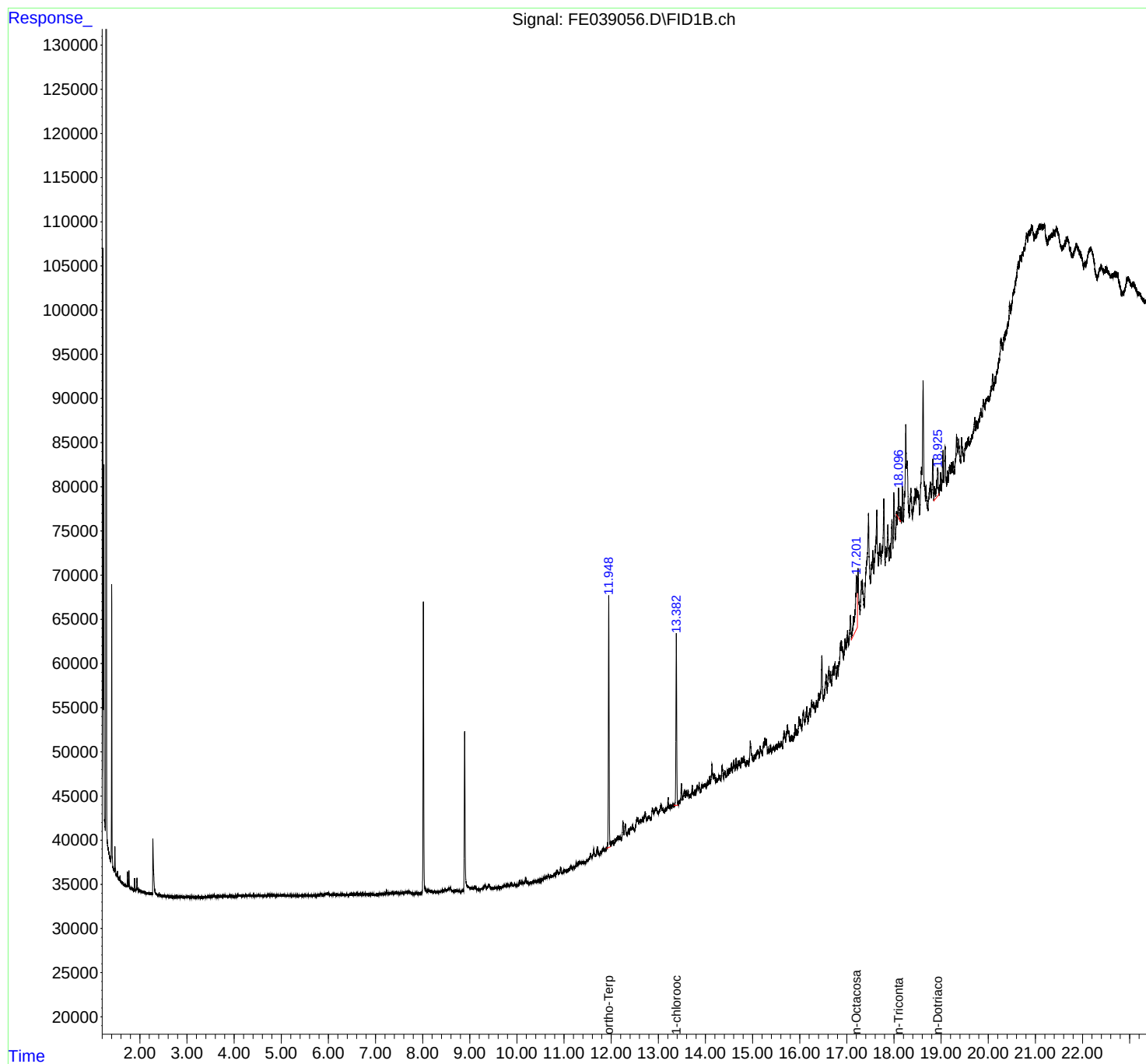
(m)=manual int.

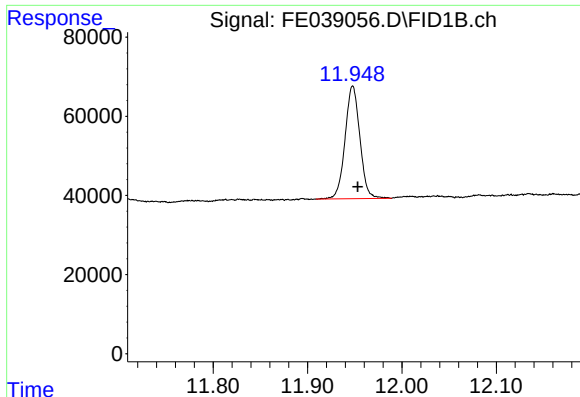
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

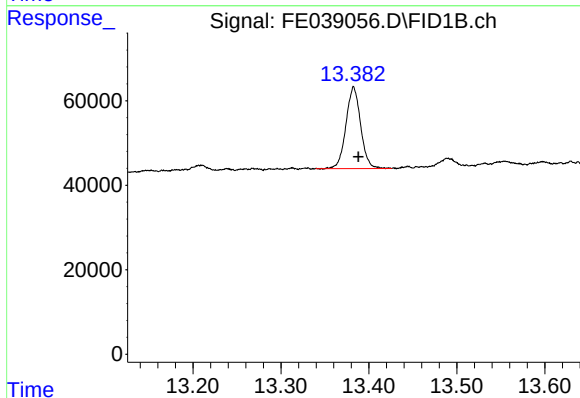




#9 ortho-Terphenyl (SURR)

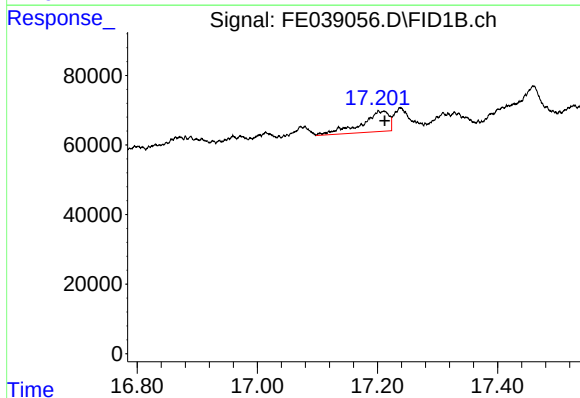
R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 310891
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :



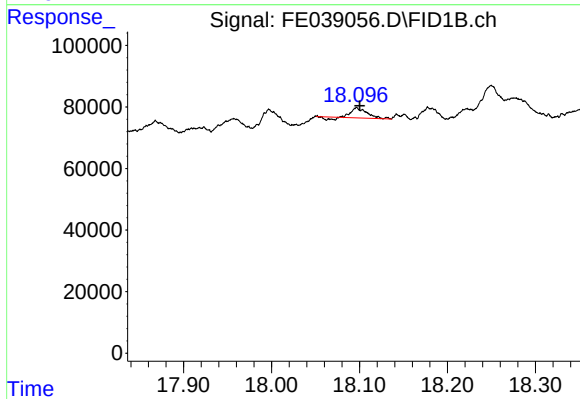
#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: -0.005 min
Response: 224514
Conc: 1.86 ug/ml



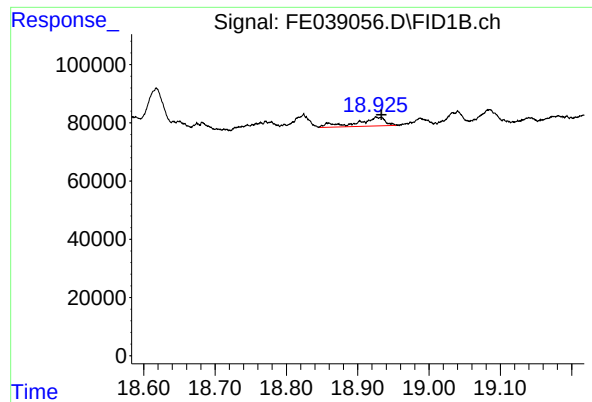
#16 n-Octacosane (C28)

R.T.: 17.202 min
Delta R.T.: -0.010 min
Response: 188491
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.004 min
Response: 36402
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.007 min
Response: 81232
Conc: 0.61 ug/ml

Instrument :

FID_E

ClientSampleId :