

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039395.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 22:55
 Operator : YP\AJ
 Sample : N6098-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:49:07 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)	11.936	6244510	41.844 ug/ml
Spiked Amount 50.000		Recovery =	83.69%
12) S 1-chlorooctadecane (S...	13.371	4954668	43.047 ug/ml
Spiked Amount 50.000		Recovery =	86.09%
Target Compounds			
10) T n-Eicosane (C20)	12.987	281781	2.064 ug/ml
14) T n-Tetracosane (C24)	15.207	159629	1.189 ug/ml
15) T n-Hexacosane (C26)	16.244	68600	0.527 ug/ml
16) T n-Octacosane (C28)	17.196	60401	0.469 ug/ml
17) T n-Tricontane (C30)	18.081	50562	0.393 ug/ml

(f)=RT Delta > 1/2 Window

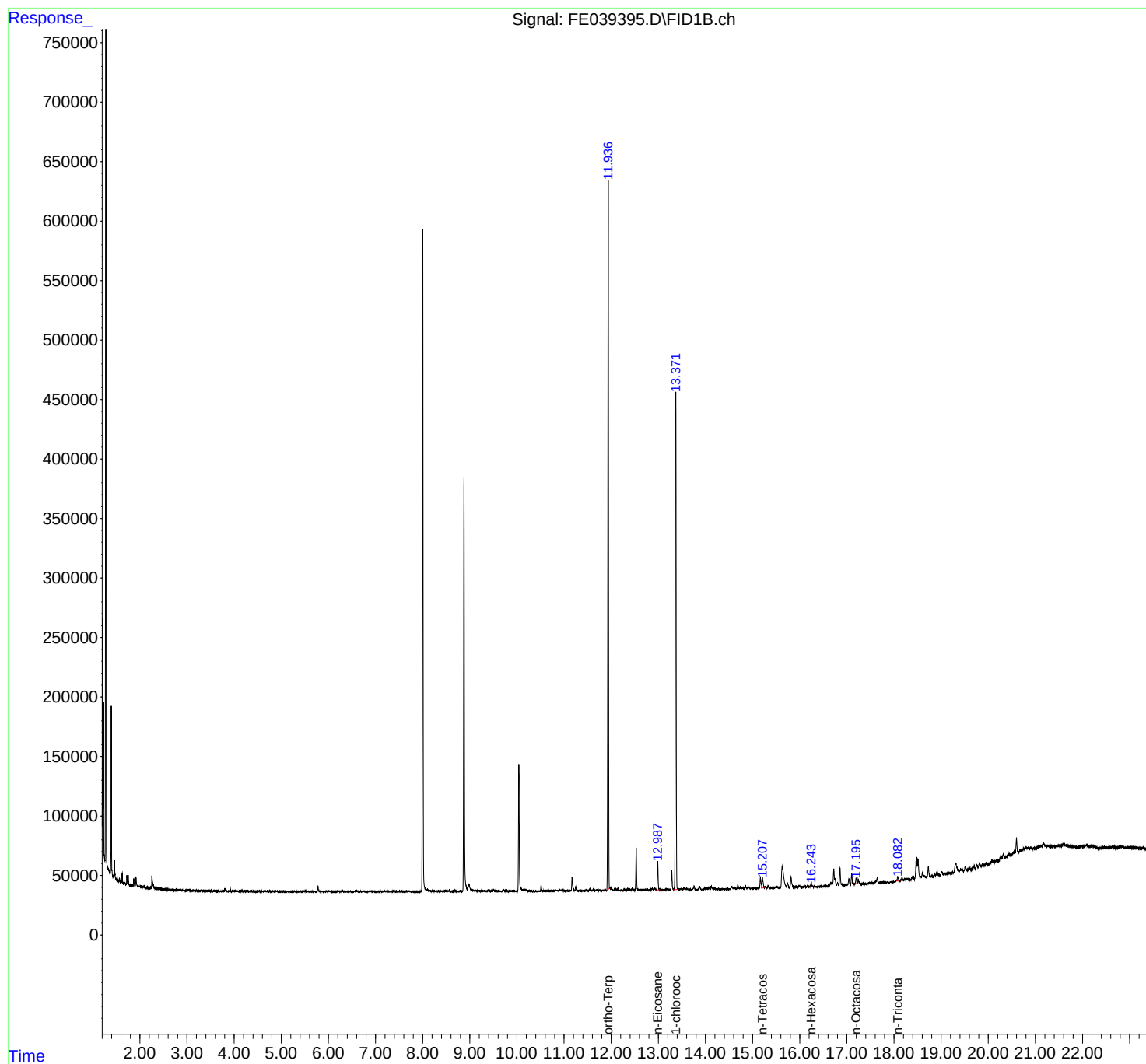
(m)=manual int.

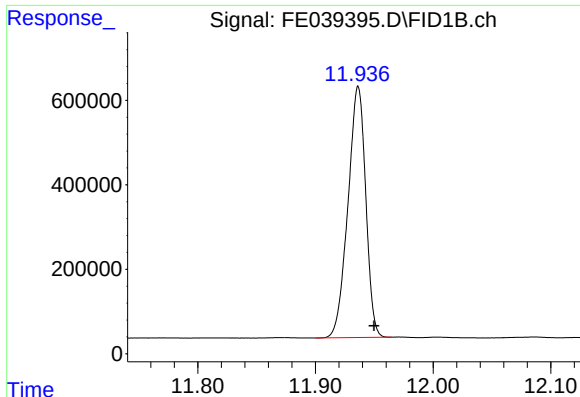
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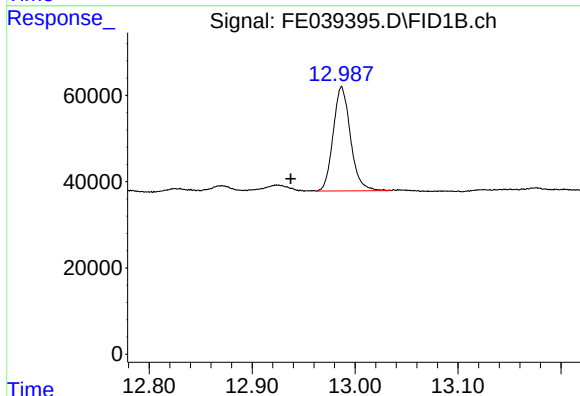




#9 ortho-Terphenyl (SURR)

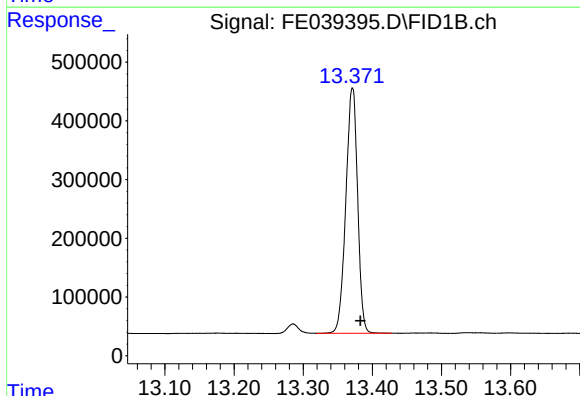
R.T.: 11.936 min
Delta R.T.: -0.013 min
Response: 6244510
Conc: 41.84 ug/ml

Instrument :
FID_E
ClientSampleId :



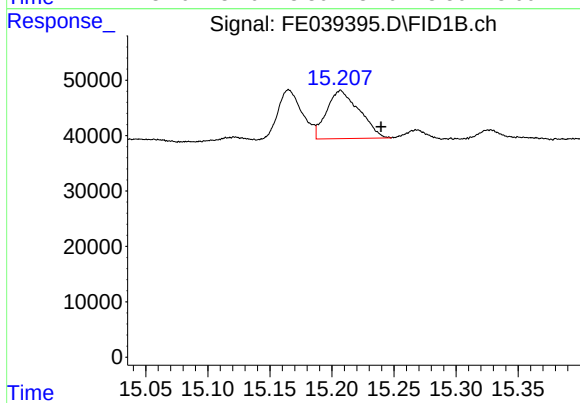
#10 n-Eicosane (C20)

R.T.: 12.987 min
Delta R.T.: 0.049 min
Response: 281781
Conc: 2.06 ug/ml



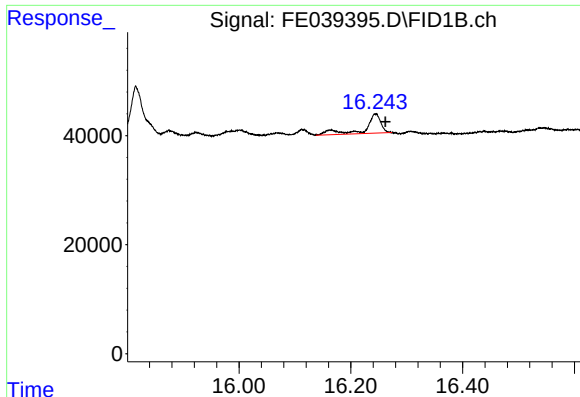
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 4954668
Conc: 43.05 ug/ml



#14 n-Tetracosane (C24)

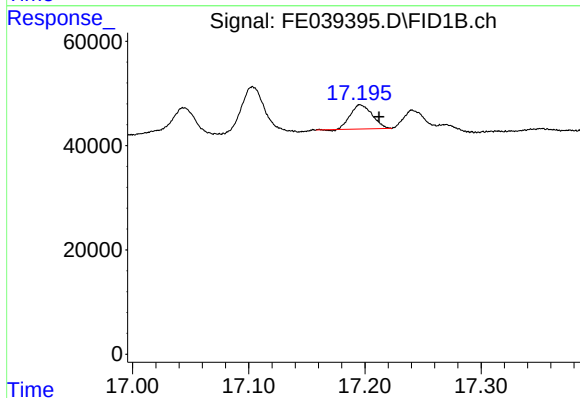
R.T.: 15.207 min
Delta R.T.: -0.033 min
Response: 159629
Conc: 1.19 ug/ml



#15 n-Hexacosane (C26)

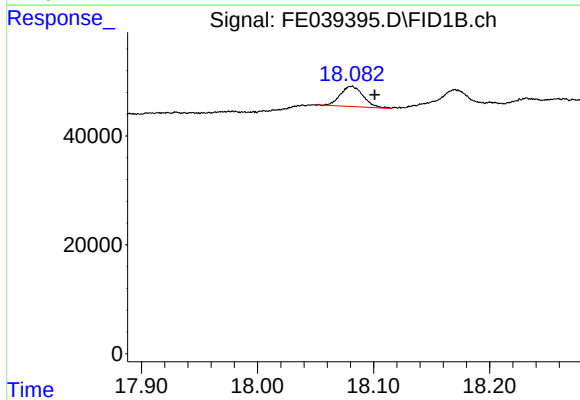
R.T.: 16.244 min
Delta R.T.: -0.018 min
Response: 68600
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.196 min
Delta R.T.: -0.016 min
Response: 60401
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.081 min
Delta R.T.: -0.020 min
Response: 50562
Conc: 0.39 ug/ml