

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100122AL\
 Data File : FE037880.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2022 22:42
 Operator : YP\AJ
 Sample : N4912-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 03:20:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.606	5499360	31.795 ug/ml
Spiked Amount 50.000		Recovery =	63.59%
12) S 1-chlorooctadecane (S...	13.027	5742936	42.489 ug/ml
Spiked Amount 50.000		Recovery =	84.98%
Target Compounds			
14) T n-Tetracosane (C24)	14.867	64506	0.393 ug/ml
15) T n-Hexacosane (C26)	15.883	82834	0.508 ug/ml
16) T n-Octacosane (C28)	16.828	74073	0.462 ug/ml
17) T n-Tricontane (C30)	17.705	86234	0.539 ug/ml
18) T n-Dotriacontane (C32)	18.535	73404	0.466 ug/ml

(f)=RT Delta > 1/2 Window

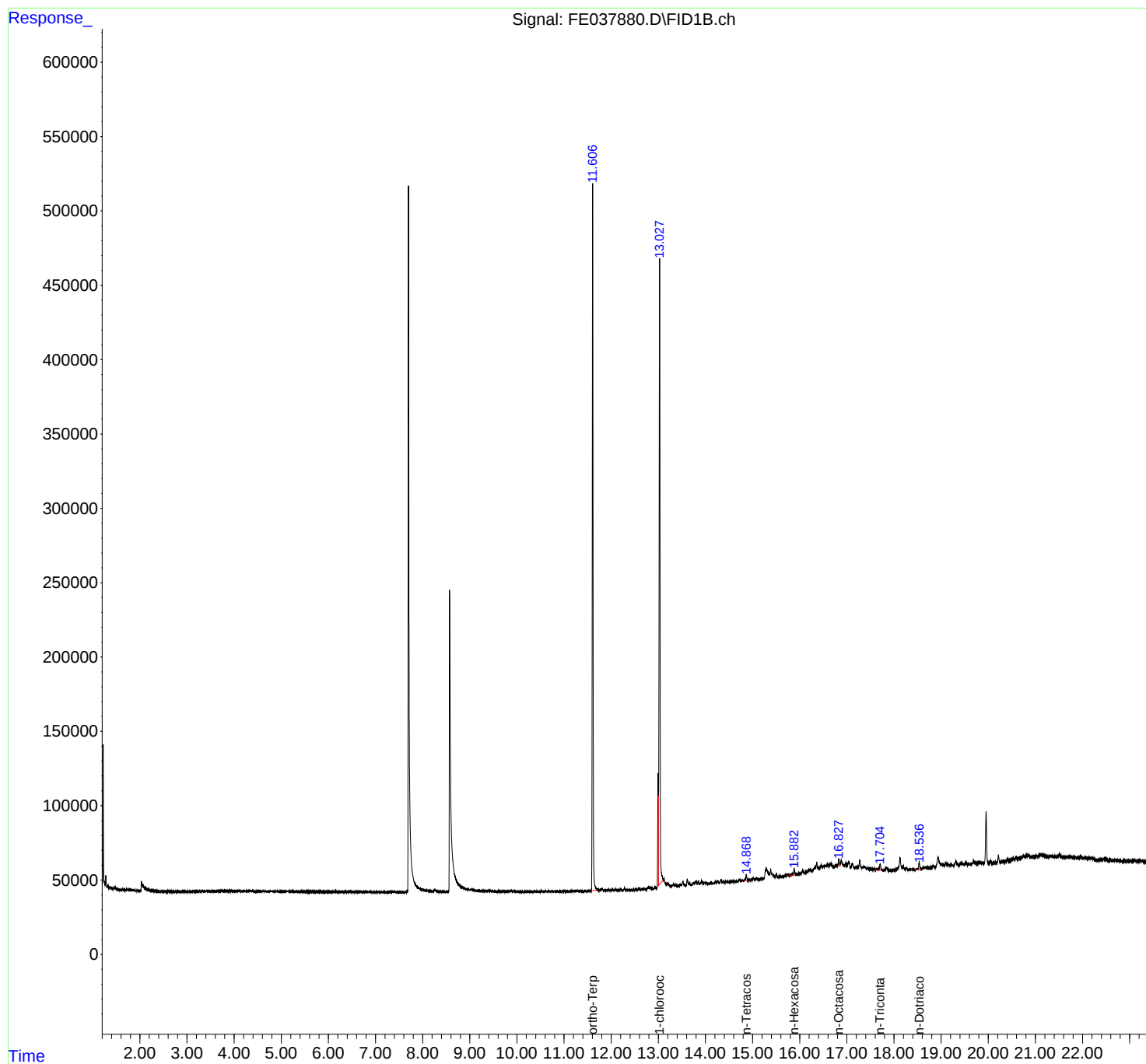
(m)=manual int.

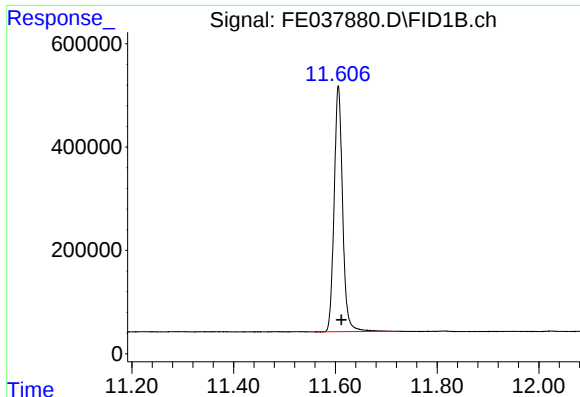
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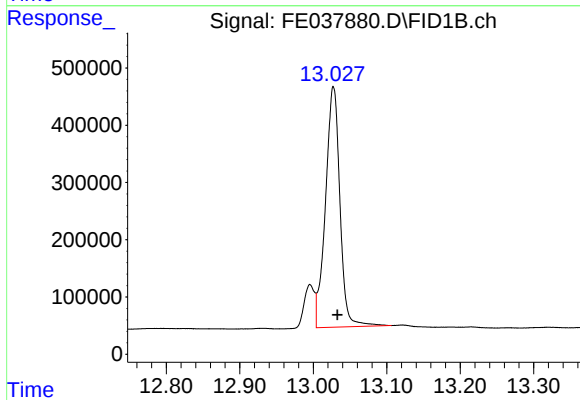




#9 ortho-Terphenyl (SURR)

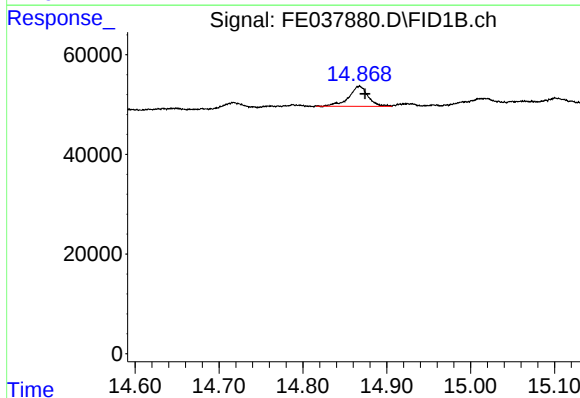
R.T.: 11.606 min
Delta R.T.: -0.006 min
Response: 5499360
Conc: 31.80 ug/ml

Instrument :
FID_E
ClientSampleId :



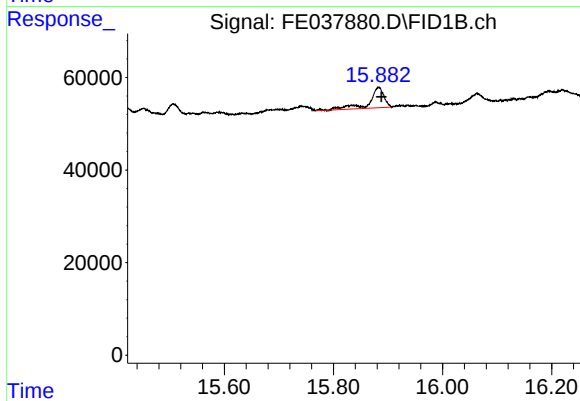
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.005 min
Response: 5742936
Conc: 42.49 ug/ml



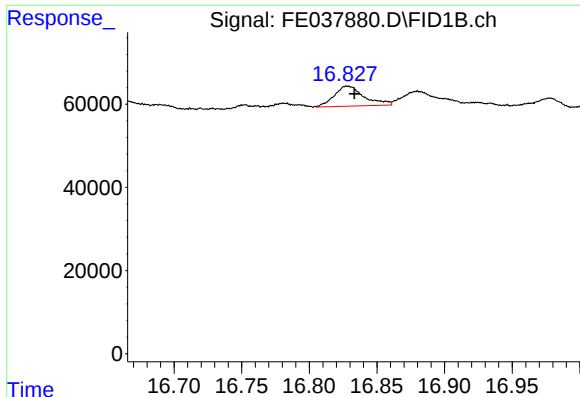
#14 n-Tetracosane (C24)

R.T.: 14.867 min
Delta R.T.: -0.007 min
Response: 64506
Conc: 0.39 ug/ml



#15 n-Hexacosane (C26)

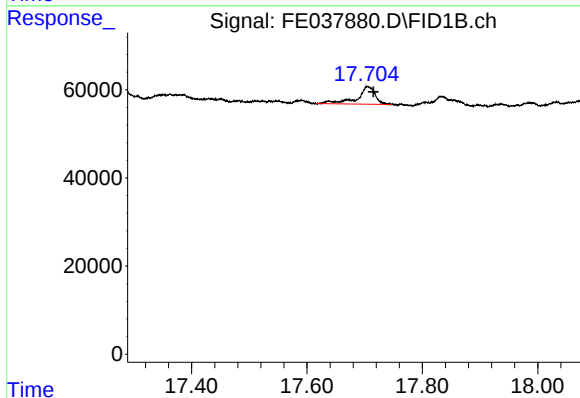
R.T.: 15.883 min
Delta R.T.: -0.005 min
Response: 82834
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

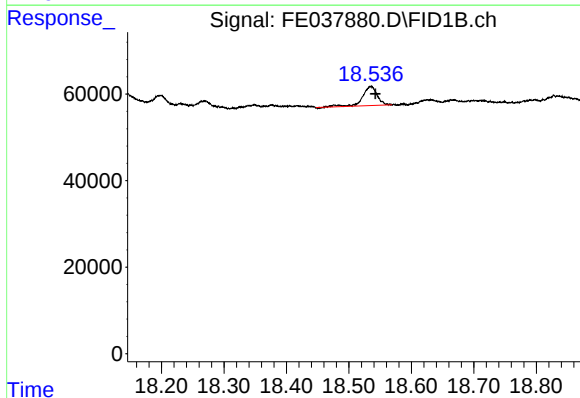
R.T.: 16.828 min
Delta R.T.: -0.006 min
Response: 74073
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.010 min
Response: 86234
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.535 min
Delta R.T.: -0.007 min
Response: 73404
Conc: 0.47 ug/ml