

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122623AL\
 Data File : FE045967.D
 Signal(s) : FID1B.ch
 Acq On : 26 Dec 2023 16:20
 Operator : YP\AJ
 Sample : 05994-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:29:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.841	5390074	25.775 ug/ml
Spiked Amount 50.000		Recovery =	51.55%
12) S 1-chlorooctadecane (S...	13.285	3958200	25.156 ug/ml
Spiked Amount 50.000		Recovery =	50.31%
Target Compounds			
10) T n-Eicosane (C20)	12.906	166886	0.965 ug/ml
14) T n-Tetracosane (C24)	15.145	115445	0.661 ug/ml
17) T n-Tricontane (C30)	18.014	57441	0.328 ug/ml
18) T n-Dotriacontane (C32)	18.846	108054	0.592 ug/ml
20) T n-Hexatriacontane (C36)	20.379	55592	0.350 ug/ml

(f)=RT Delta > 1/2 Window

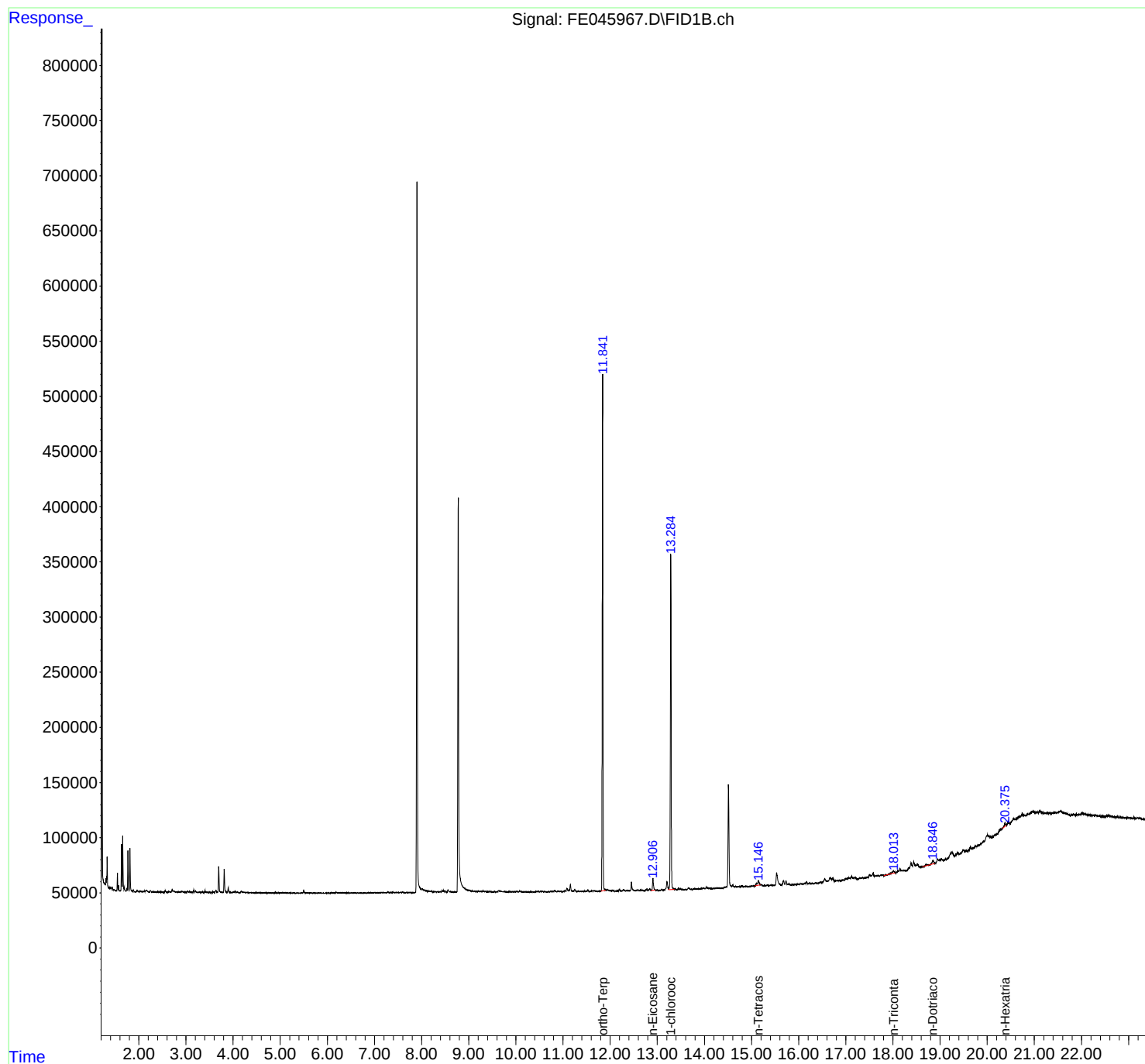
(m)=manual int.

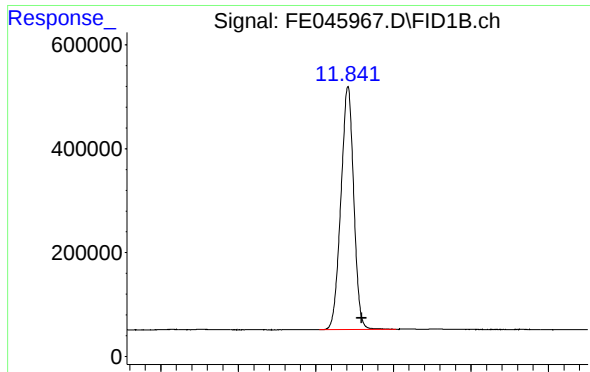
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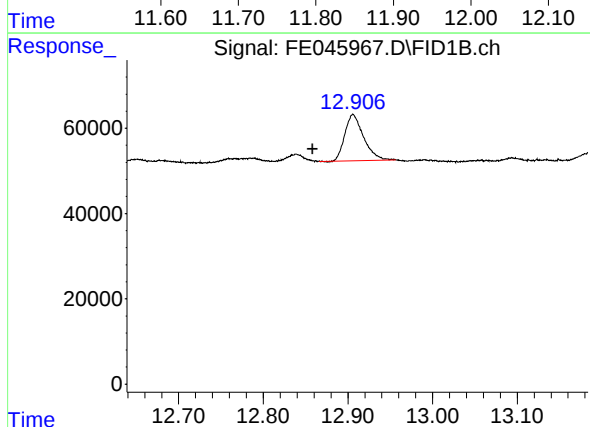




#9 ortho-Terphenyl (SURR)

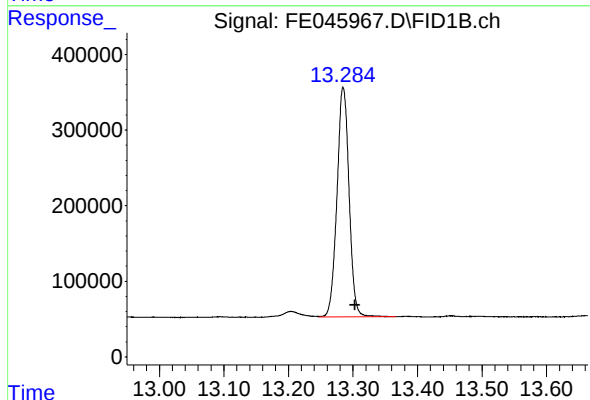
R.T.: 11.841 min
Delta R.T.: -0.018 min
Response: 5390074
Conc: 25.78 ug/ml

Instrument :
FID_E
ClientSampleId :



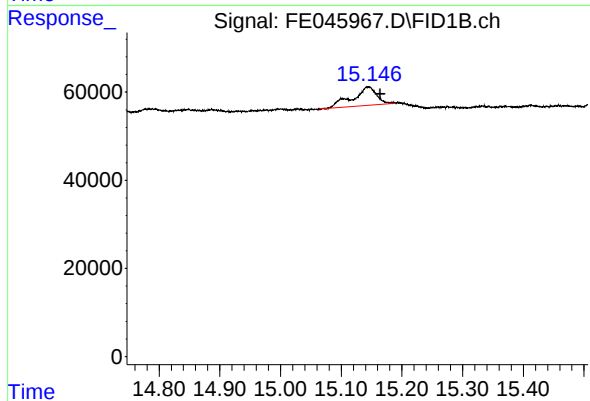
#10 n-Eicosane (C20)

R.T.: 12.906 min
Delta R.T.: 0.048 min
Response: 166886
Conc: 0.96 ug/ml



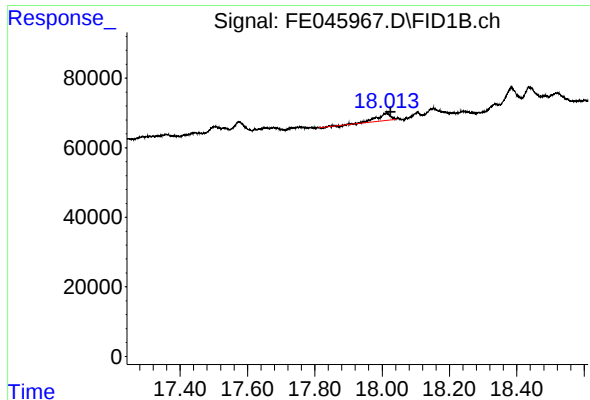
#12 1-chlorooctadecane (SURR)

R.T.: 13.285 min
Delta R.T.: -0.018 min
Response: 3958200
Conc: 25.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.145 min
Delta R.T.: -0.019 min
Response: 115445
Conc: 0.66 ug/ml



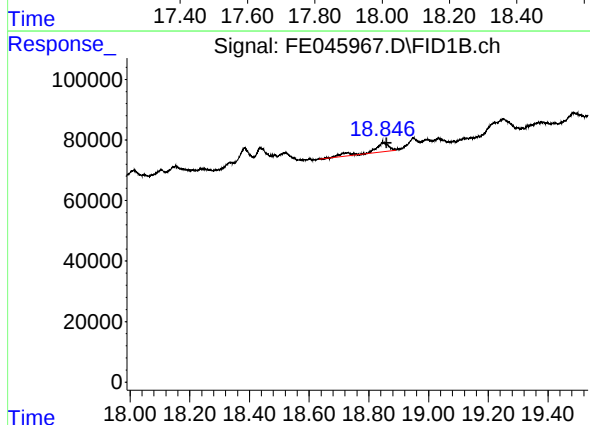
#17 n-Tricontane (C30)

R.T.: 18.014 min
Delta R.T.: -0.012 min
Response: 57441
Conc: 0.33 ug/ml

Instrument :

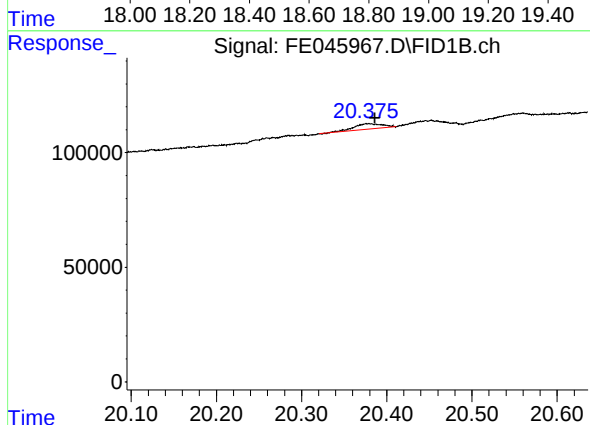
FID_E

ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.846 min
Delta R.T.: -0.014 min
Response: 108054
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.379 min
Delta R.T.: -0.007 min
Response: 55592
Conc: 0.35 ug/ml