

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
 Data File : FE051033.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2024 18:57
 Operator : YP\AJ
 Sample : P4693-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 00:41:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.854	5610520	35.587 ug/ml
Spiked Amount 50.000		Recovery =	71.17%
12) S 1-chlorooctadecane (S...	13.287	4738233	40.055 ug/ml
Spiked Amount 50.000		Recovery =	80.11%
Target Compounds			
10) T n-Eicosane (C20)	12.915f	2457100	17.135 ug/ml
14) T n-Tetracosane (C24)	15.136	561177	3.972 ug/ml
16) T n-Octacosane (C28)	17.047f	208825	1.427 ug/ml

(f)=RT Delta > 1/2 Window

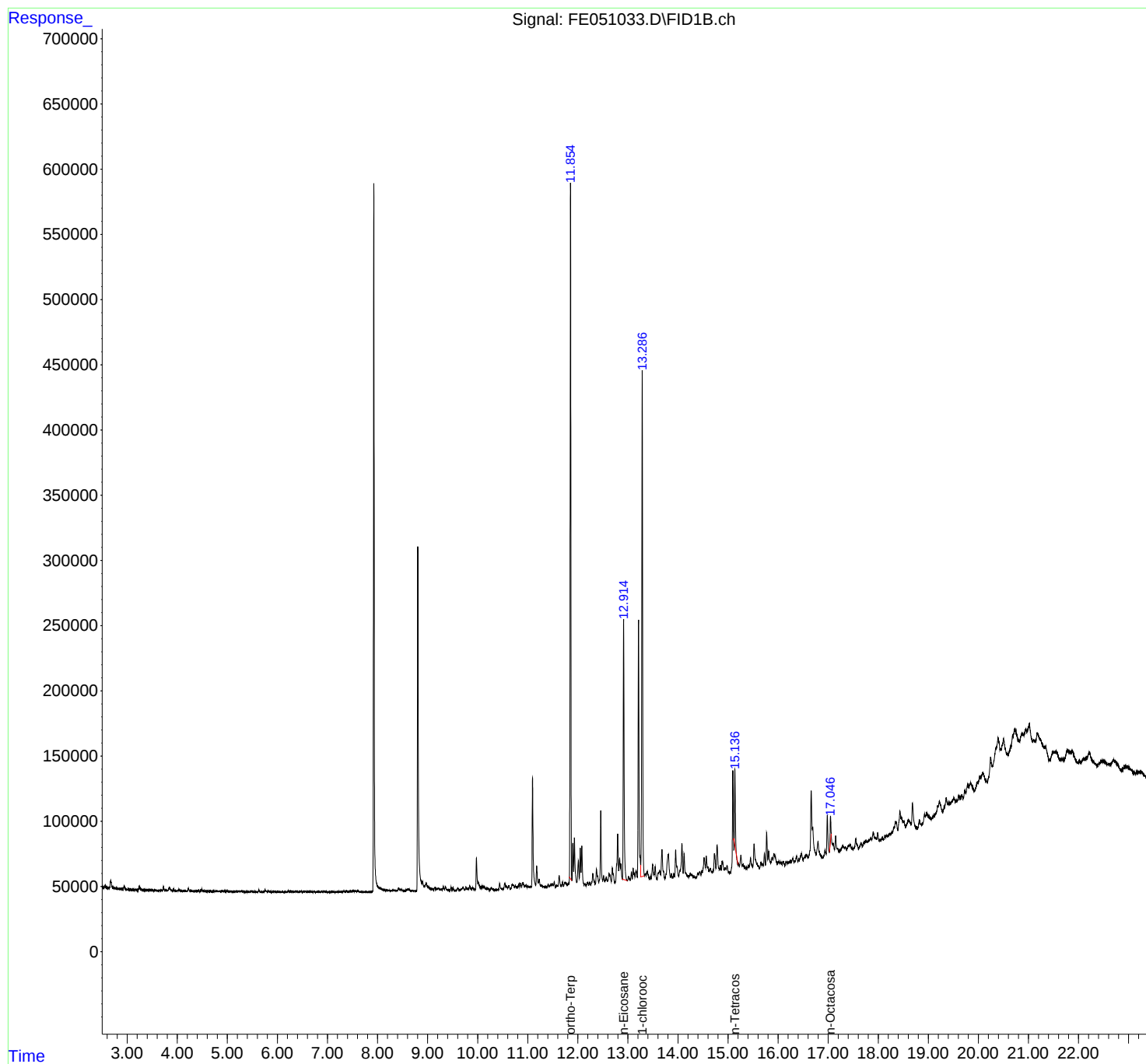
(m)=manual int.

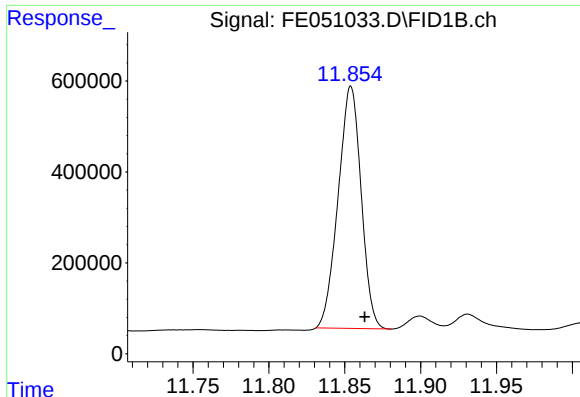
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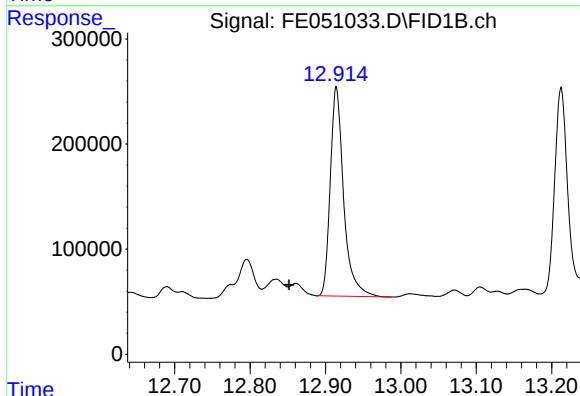




#9 ortho-Terphenyl (SURR)

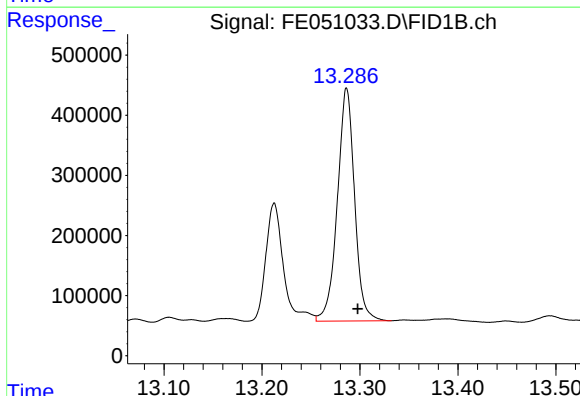
R.T.: 11.854 min
Delta R.T.: -0.009 min
Response: 5610520
Conc: 35.59 ug/ml

Instrument :
FID_E
ClientSampleId :



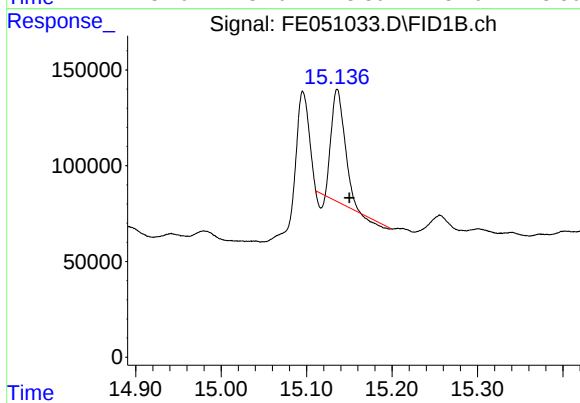
#10 n-Eicosane (C20)

R.T.: 12.915 min
Delta R.T.: 0.063 min
Response: 2457100
Conc: 17.13 ug/ml



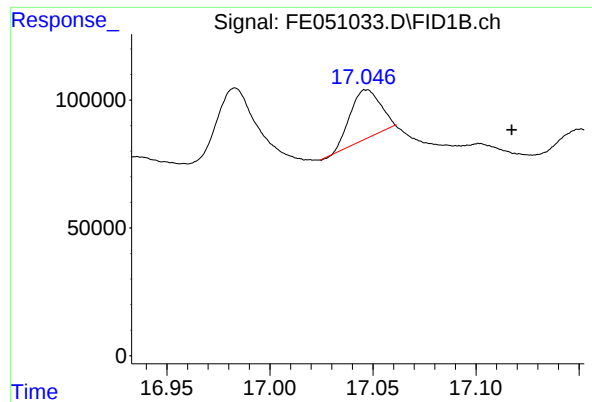
#12 1-chlorooctadecane (SURR)

R.T.: 13.287 min
Delta R.T.: -0.011 min
Response: 4738233
Conc: 40.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.136 min
Delta R.T.: -0.014 min
Response: 561177
Conc: 3.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.047 min
Delta R.T.: -0.070 min
Response: 208825
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :