

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022125AL\
 Data File : FE052440.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2025 14:43
 Operator : YP\AJ
 Sample : Q1397-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:05:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 14 00:50:00 2025
 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)	11.913	6799510	36.374 ug/ml
Spiked Amount 50.000		Recovery =	72.75%
12) S 1-chlorooctadecane (S...	13.357	5422254	39.010 ug/ml
Spiked Amount 50.000		Recovery =	78.02%
Target Compounds			
10) T n-Eicosane (C20)	12.963	703771	4.415 ug/ml
14) T n-Tetracosane (C24)	15.187	374857	2.384 ug/ml
16) T n-Octacosane (C28)	17.189	103028	0.674 ug/ml

(f)=RT Delta > 1/2 Window

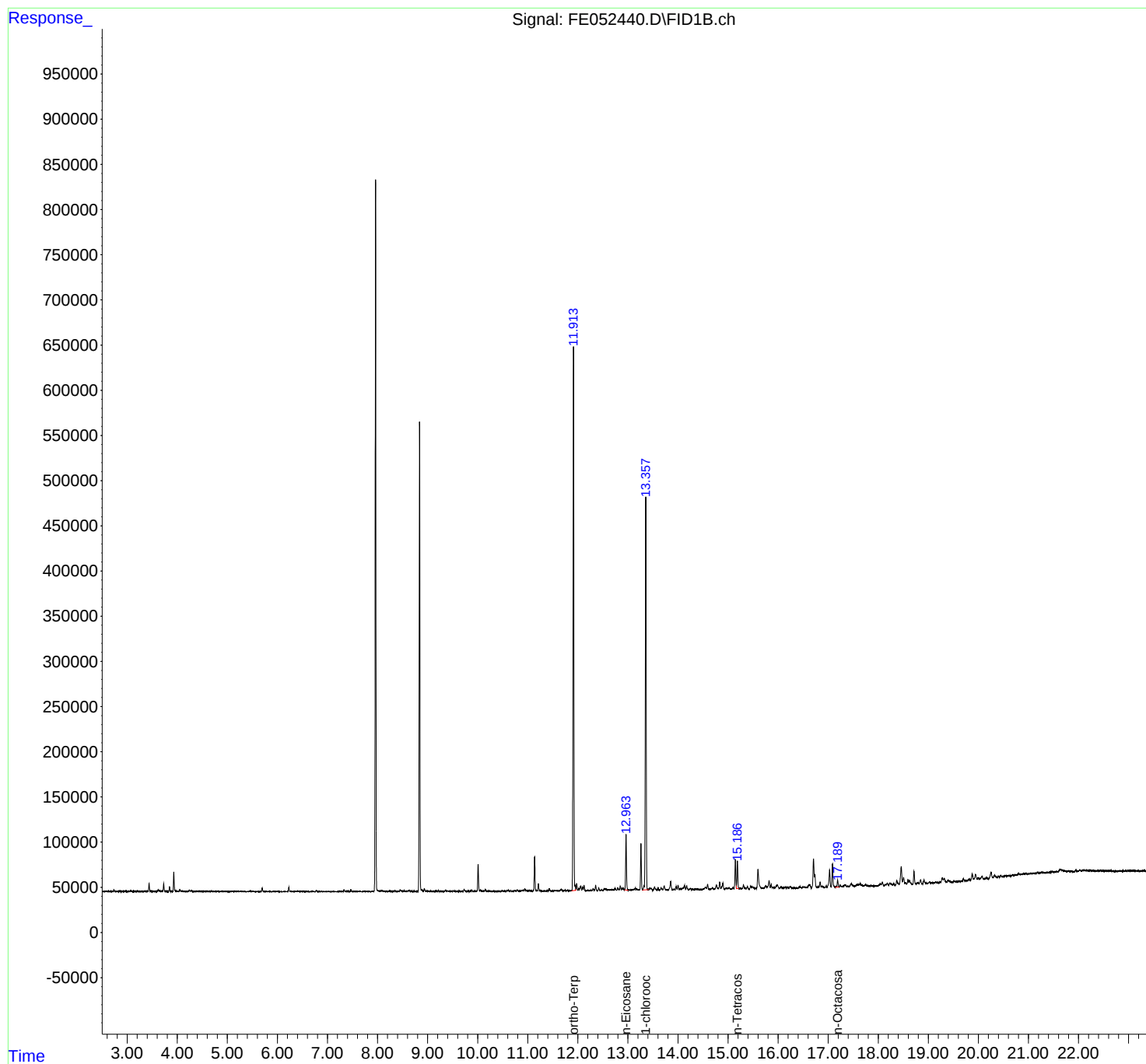
(m)=manual int.

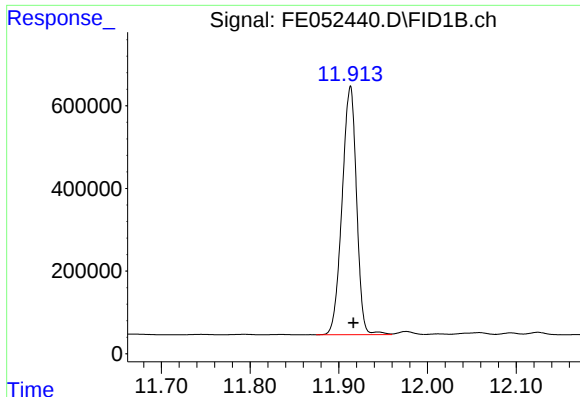
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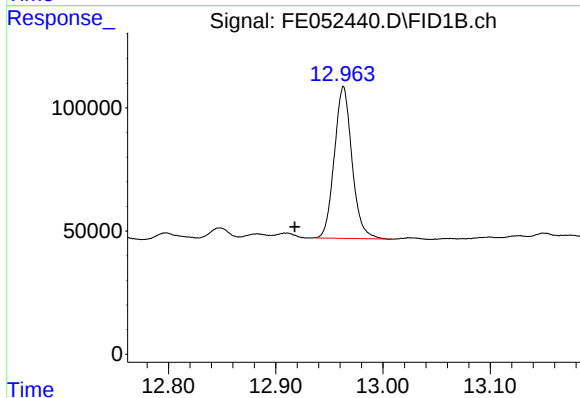




#9 ortho-Terphenyl (SURR)

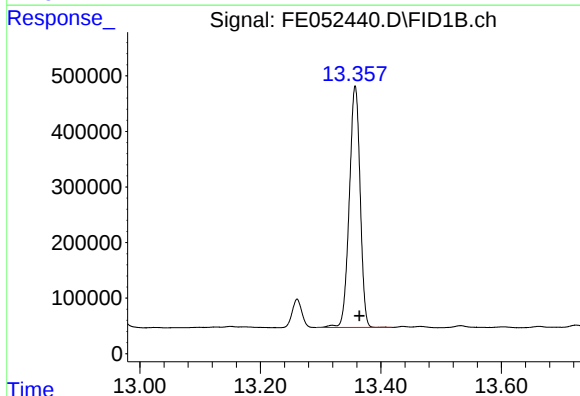
R.T.: 11.913 min
Delta R.T.: -0.004 min
Response: 6799510
Conc: 36.37 ug/ml

Instrument :
FID_E
ClientSampleId :



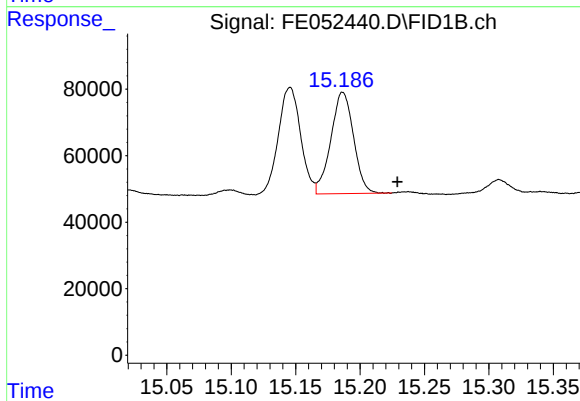
#10 n-Eicosane (C20)

R.T.: 12.963 min
Delta R.T.: 0.045 min
Response: 703771
Conc: 4.41 ug/ml



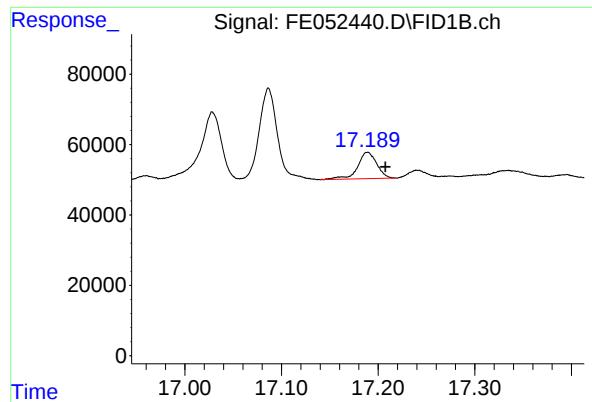
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.007 min
Response: 5422254
Conc: 39.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.187 min
Delta R.T.: -0.042 min
Response: 374857
Conc: 2.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.189 min
Delta R.T.: -0.018 min
Response: 103028
Conc: 0.67 ug/ml

Instrument :

FID_E

ClientSampleId :