

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081822AL\
 Data File : FE037154.D
 Signal(s) : FID1B.ch
 Acq On : 18 Aug 2022 10:46
 Operator : YP\AJ
 Sample : N4228-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 12:31:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 12 07:36:15 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)	11.812	398352	2.166 ug/ml
Spiked Amount 50.000		Recovery =	4.33%
12) S 1-chlorooctadecane (S...	13.253	372244	2.551 ug/ml
Spiked Amount 50.000		Recovery =	5.10%
Target Compounds			
10) T n-Eicosane (C20)	12.866	543998	3.314 ug/ml
14) T n-Tetracosane (C24)	15.085	248075	1.535 ug/ml

(f)=RT Delta > 1/2 Window

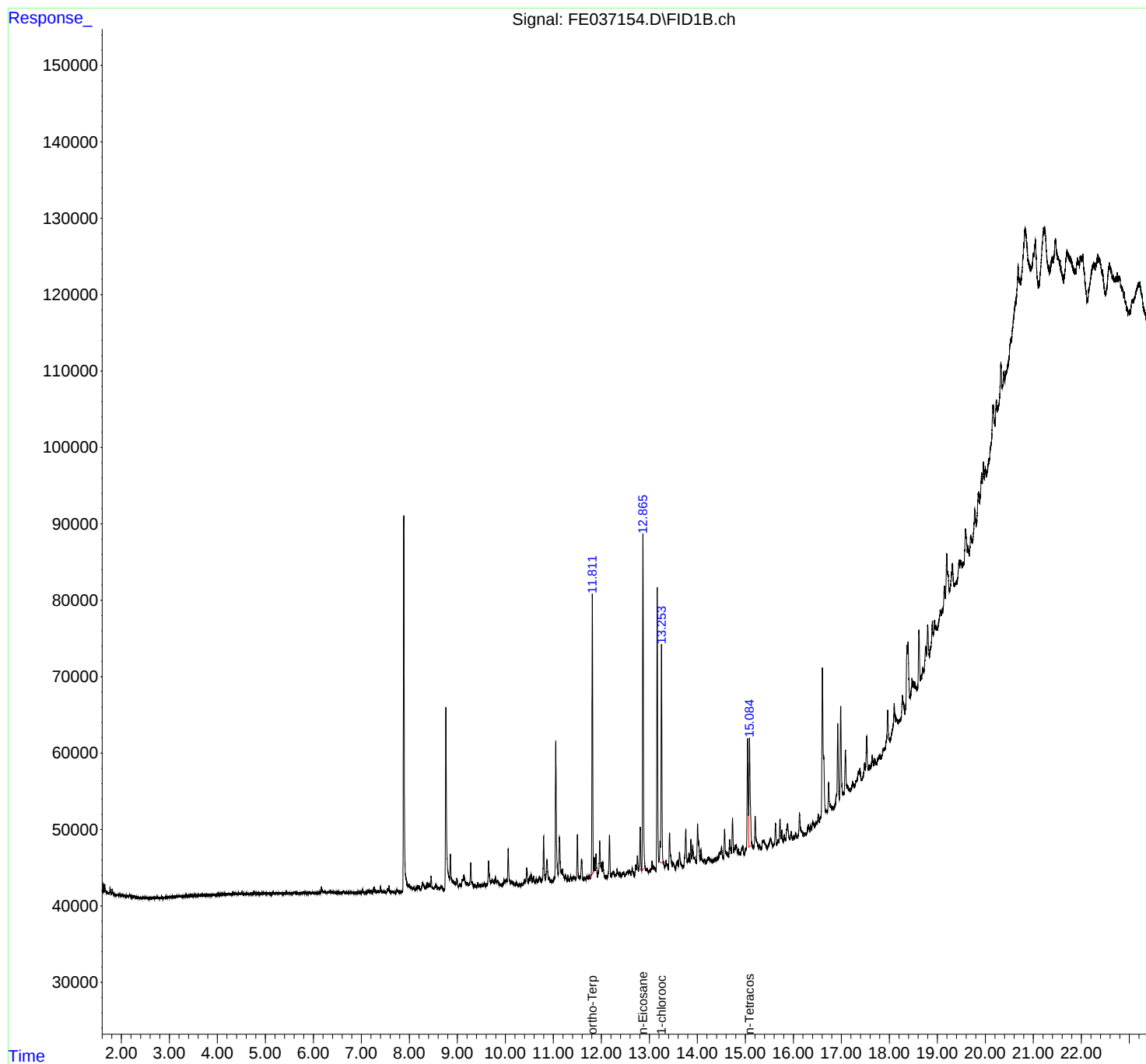
(m)=manual int.

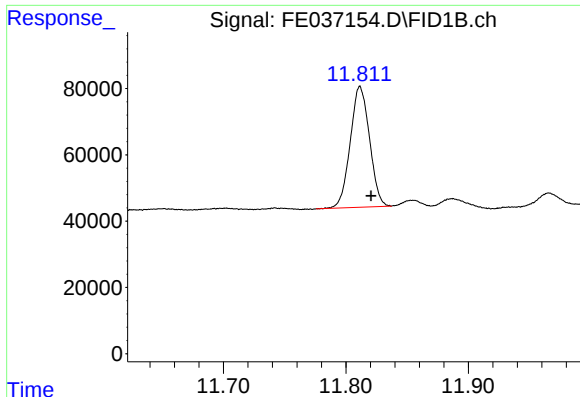
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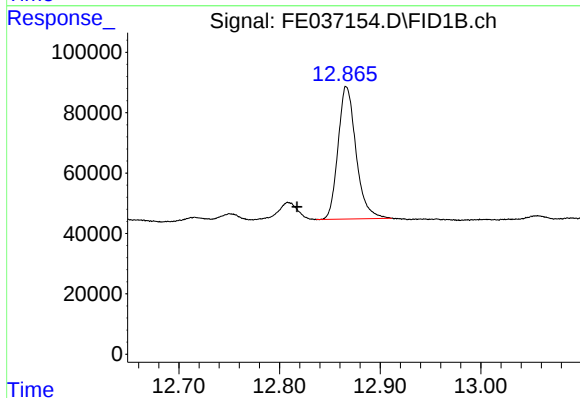




#9 ortho-Terphenyl (SURR)

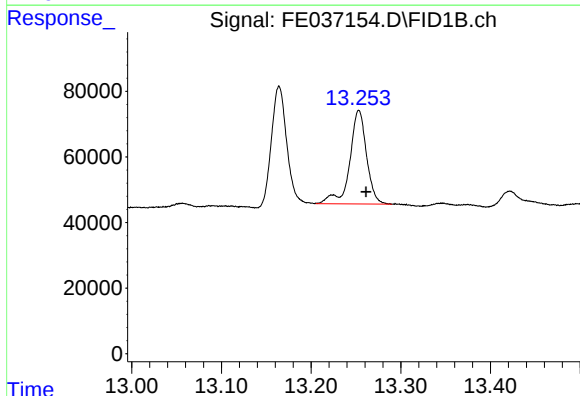
R.T.: 11.812 min
Delta R.T.: -0.009 min
Response: 398352
Conc: 2.17 ug/ml

Instrument :
FID_E
ClientSampleId :



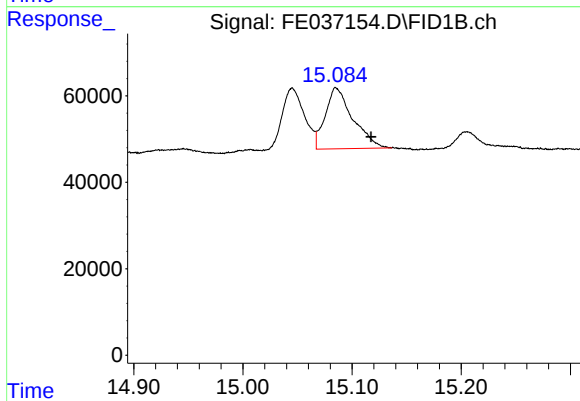
#10 n-Eicosane (C20)

R.T.: 12.866 min
Delta R.T.: 0.049 min
Response: 543998
Conc: 3.31 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.253 min
Delta R.T.: -0.008 min
Response: 372244
Conc: 2.55 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.085 min
Delta R.T.: -0.032 min
Response: 248075
Conc: 1.53 ug/ml