

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110524AL\
 Data File : FE051054.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2024 05:28
 Operator : YP\AJ
 Sample : P4694-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 06:33:43 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)	11.855	7416446	47.042 ug/ml
Spiked Amount 50.000		Recovery =	94.08%
12) S 1-chlorooctadecane (S...	13.287	6414229	54.223 ug/ml
Spiked Amount 50.000		Recovery =	108.45%
Target Compounds			
10) T n-Eicosane (C20)	12.915f	3470531	24.202 ug/ml
14) T n-Tetracosane (C24)	15.136	868235	6.146 ug/ml

(f)=RT Delta > 1/2 Window

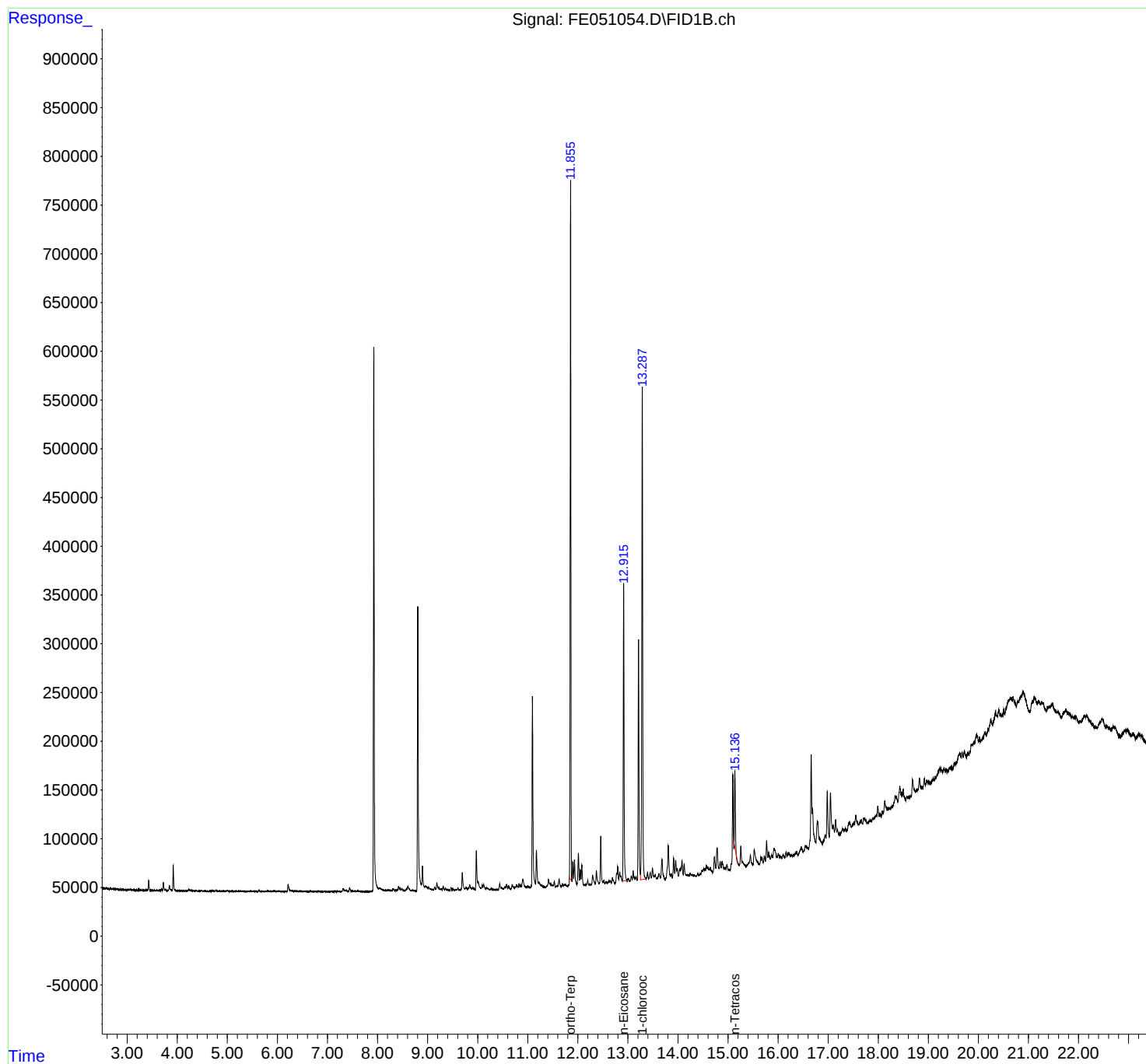
(m)=manual int.

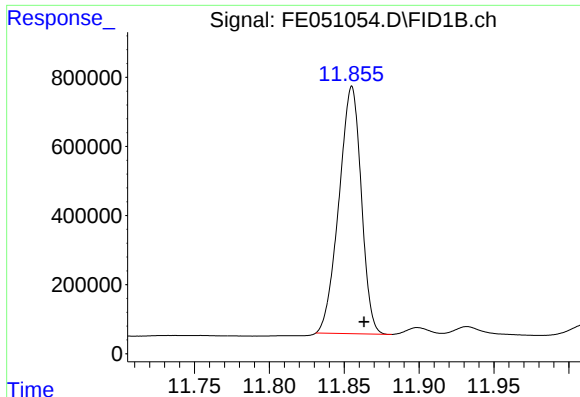
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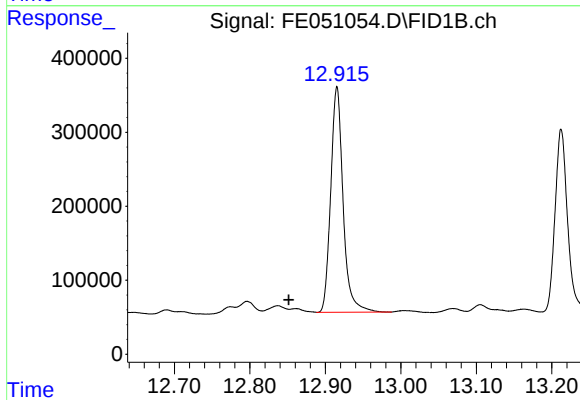




#9 ortho-Terphenyl (SURR)

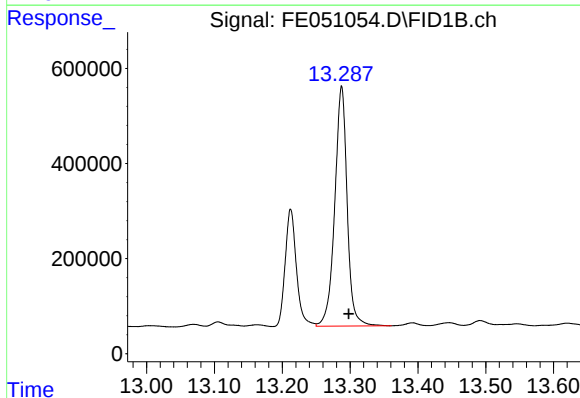
R.T.: 11.855 min
Delta R.T.: -0.008 min
Response: 7416446
Conc: 47.04 ug/ml

Instrument :
FID_E
ClientSampleId :



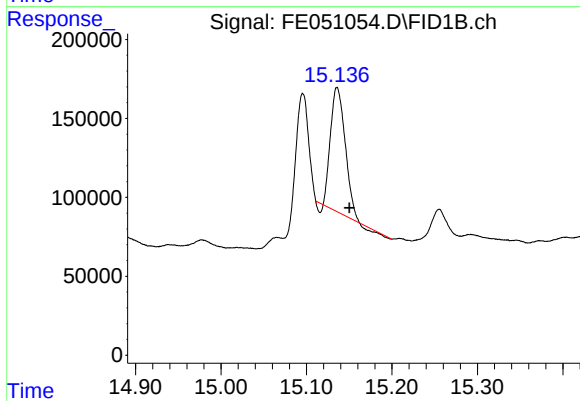
#10 n-Eicosane (C20)

R.T.: 12.915 min
Delta R.T.: 0.064 min
Response: 3470531
Conc: 24.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.287 min
Delta R.T.: -0.010 min
Response: 6414229
Conc: 54.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.136 min
Delta R.T.: -0.014 min
Response: 868235
Conc: 6.15 ug/ml