

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032725AL\
 Data File : FE053017.D
 Signal(s) : FID1B.ch
 Acq On : 27 Mar 2025 14:52
 Operator : YP\AJ
 Sample : Q1648-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 01:18:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.899	4623323	27.424 ug/ml
Spiked Amount 50.000		Recovery =	54.85%
12) S 1-chlorooctadecane (S...	13.344	3473367	28.605 ug/ml
Spiked Amount 50.000		Recovery =	57.21%
Target Compounds			
10) T n-Eicosane (C20)	12.956	223613	1.540 ug/ml
14) T n-Tetracosane (C24)	15.183	140542	0.982 ug/ml

(f)=RT Delta > 1/2 Window

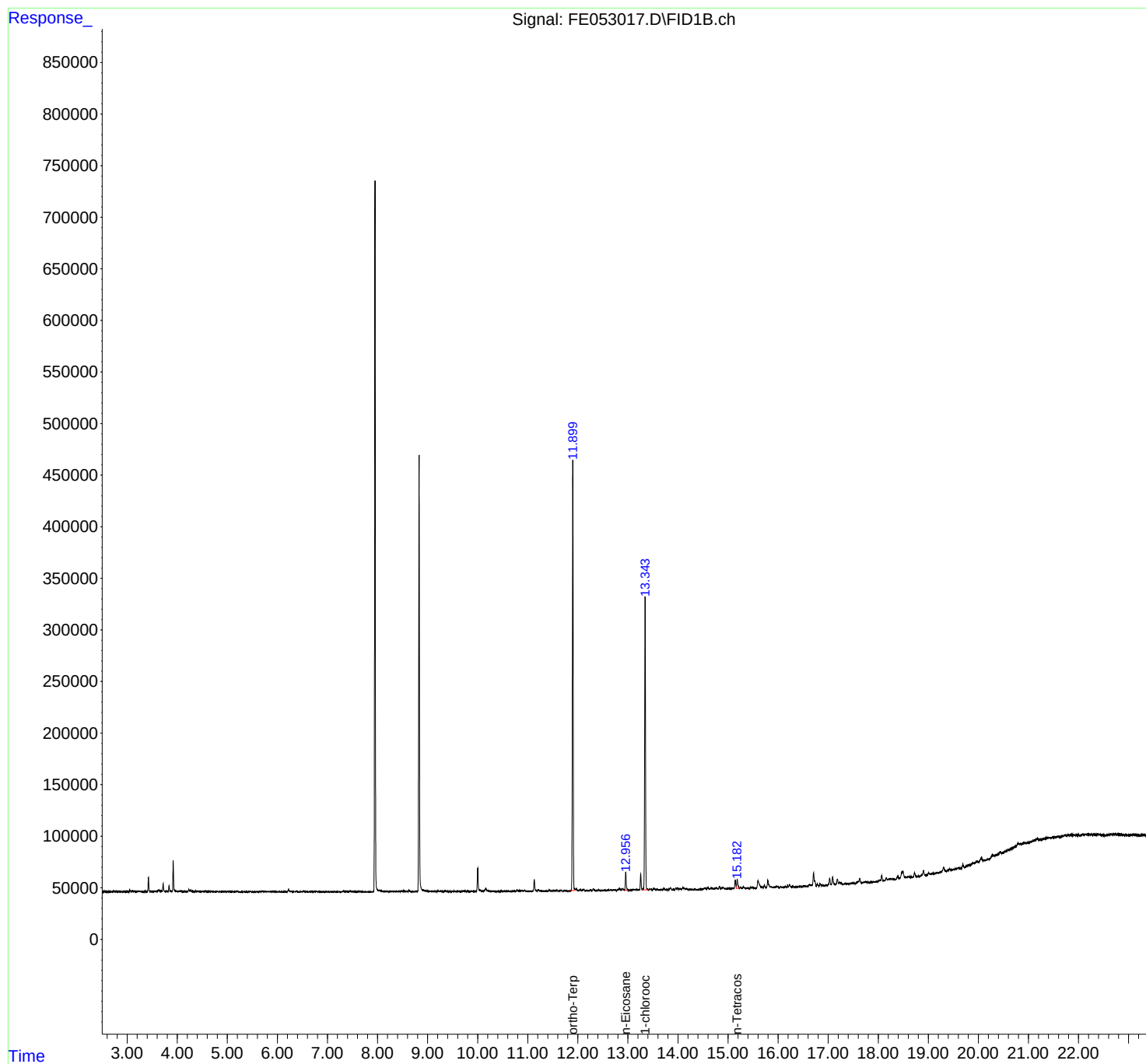
(m)=manual int.

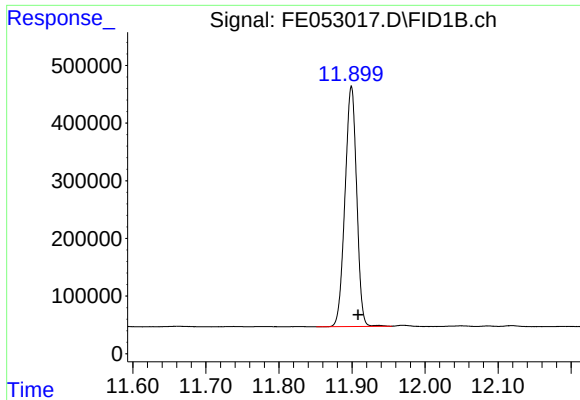
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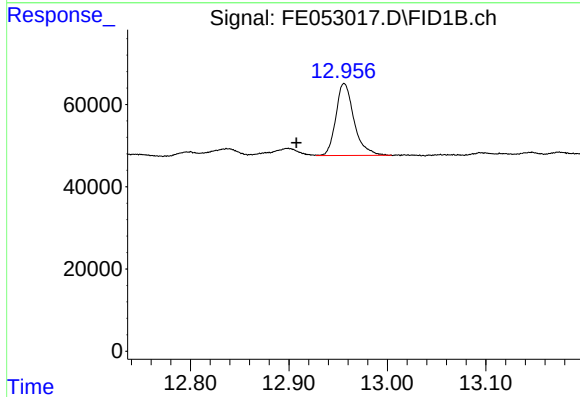




#9 ortho-Terphenyl (SURR)

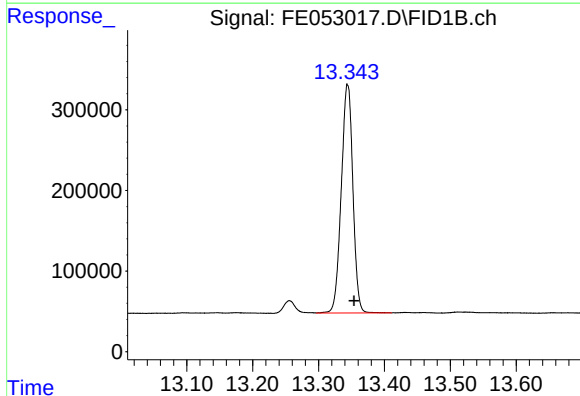
R.T.: 11.899 min
Delta R.T.: -0.010 min
Response: 4623323
Conc: 27.42 ug/ml

Instrument :
FID_E
ClientSampleId :



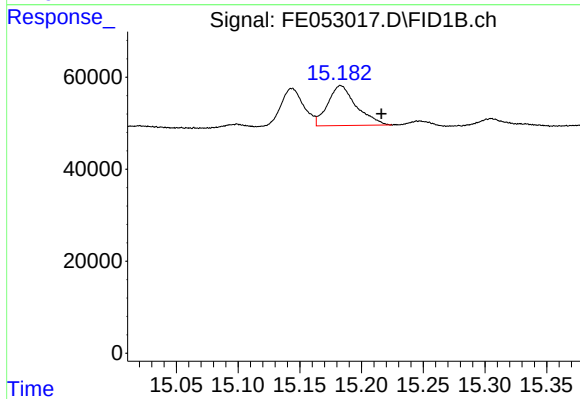
#10 n-Eicosane (C20)

R.T.: 12.956 min
Delta R.T.: 0.049 min
Response: 223613
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.344 min
Delta R.T.: -0.010 min
Response: 3473367
Conc: 28.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.183 min
Delta R.T.: -0.033 min
Response: 140542
Conc: 0.98 ug/ml