

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042525AL\
 Data File : FE053525.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2025 13:53
 Operator : YP\AJ
 Sample : Q1869-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-F

Integration File: autoint1.e
 Quant Time: Apr 25 23:09:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 15:58:53 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)	11.870	3963021	21.973 ug/ml
Spiked Amount 50.000		Recovery =	43.95%
12) S 1-chlorooctadecane (S...	13.314	3019274	22.336 ug/ml
Spiked Amount 50.000		Recovery =	44.67%
Target Compounds			
10) T n-Eicosane (C20)	12.932	235359	1.617 ug/ml

(f)=RT Delta > 1/2 Window

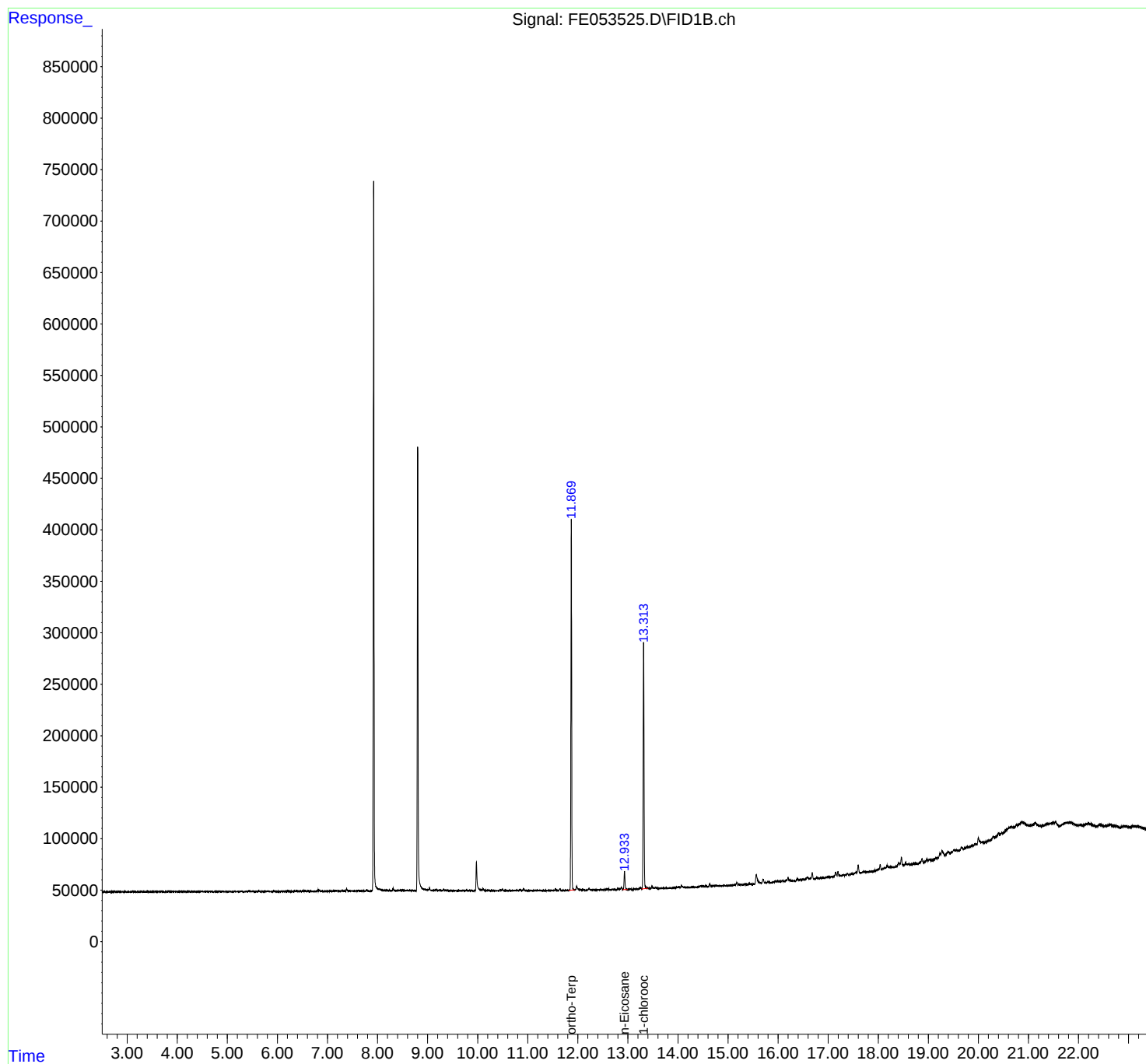
(m)=manual int.

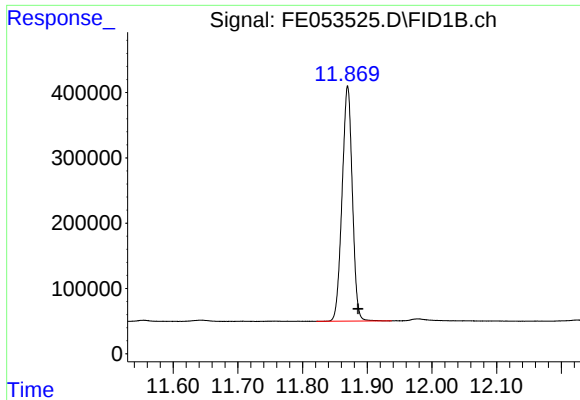
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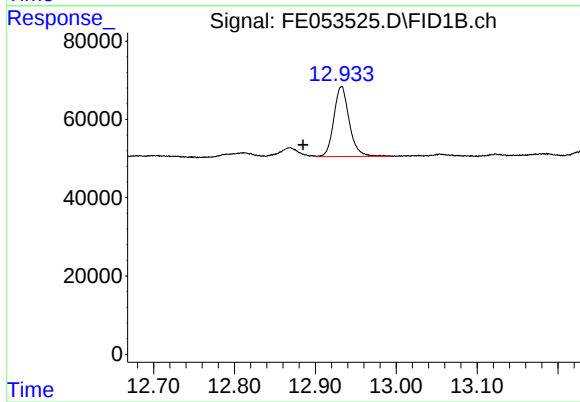




#9 ortho-Terphenyl (SURR)

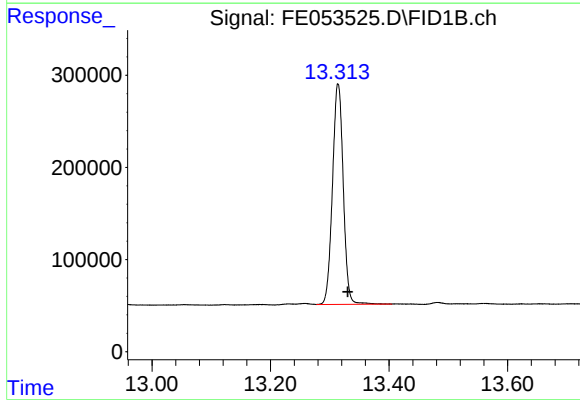
R.T.: 11.870 min
Delta R.T.: -0.016 min
Response: 3963021
Conc: 21.97 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-F



#10 n-Eicosane (C20)

R.T.: 12.932 min
Delta R.T.: 0.047 min
Response: 235359
Conc: 1.62 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.016 min
Response: 3019274
Conc: 22.34 ug/ml