

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041925AL\
 Data File : FE053426.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2025 21:53
 Operator : YP\AJ
 Sample : Q1830-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL-2E

Integration File: autoint1.e
 Quant Time: Apr 19 03:53:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	11.878	5246184	29.087 ug/ml
Spiked Amount	50.000	Recovery	= 58.17%
12) S 1-chlorooctadecane (S...	13.323	4243562	31.393 ug/ml
Spiked Amount	50.000	Recovery	= 62.79%

Target Compounds

(f)=RT Delta > 1/2 Window

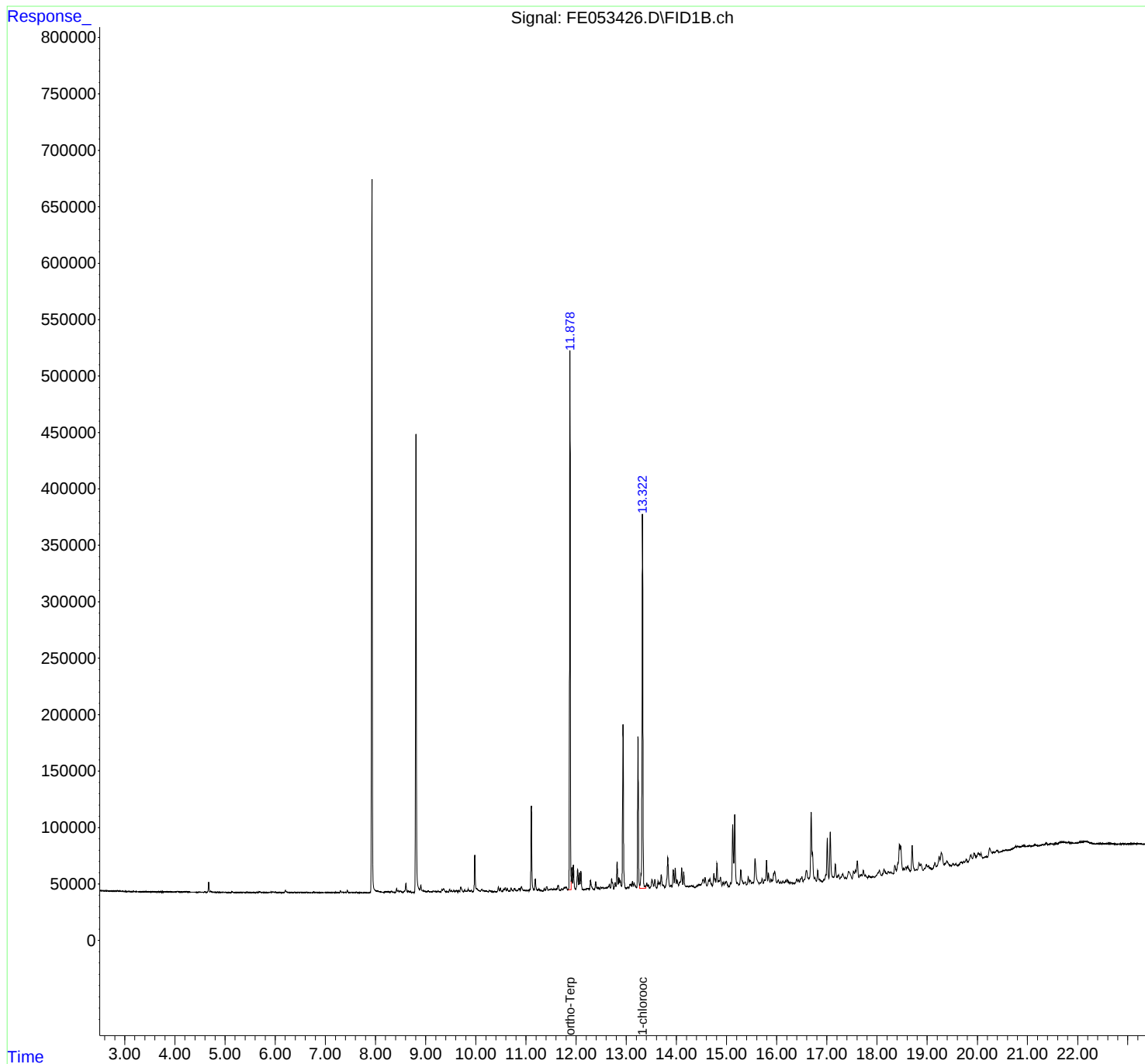
(m)=manual int.

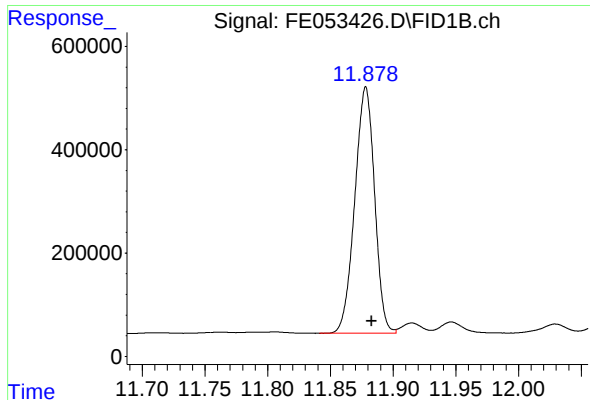
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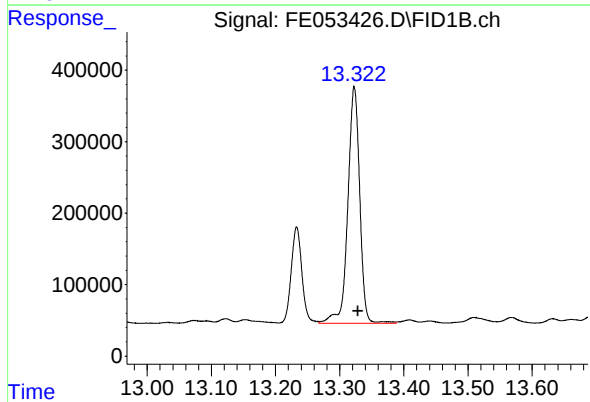




#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.005 min
Response: 5246184
Conc: 29.09 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL-2E



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.006 min
Response: 4243562
Conc: 31.39 ug/ml