

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022825AL\
Data File : FE052563.D
Signal(s) : FID1B.ch
Acq On : 28 Feb 2025 15:16
Operator : YP\AJ
Sample : Q1458-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SP-SOIL

Integration File: autoint1.e
Quant Time: Feb 28 22:09:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 14 00:50:00 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)	11.914	6164704	32.978 ug/ml
Spiked Amount	50.000	Recovery	= 65.96%
12) S 1-chlorooctadecane (S...	13.358	4750748	34.179 ug/ml
Spiked Amount	50.000	Recovery	= 68.36%

Target Compounds

(f)=RT Delta > 1/2 Window

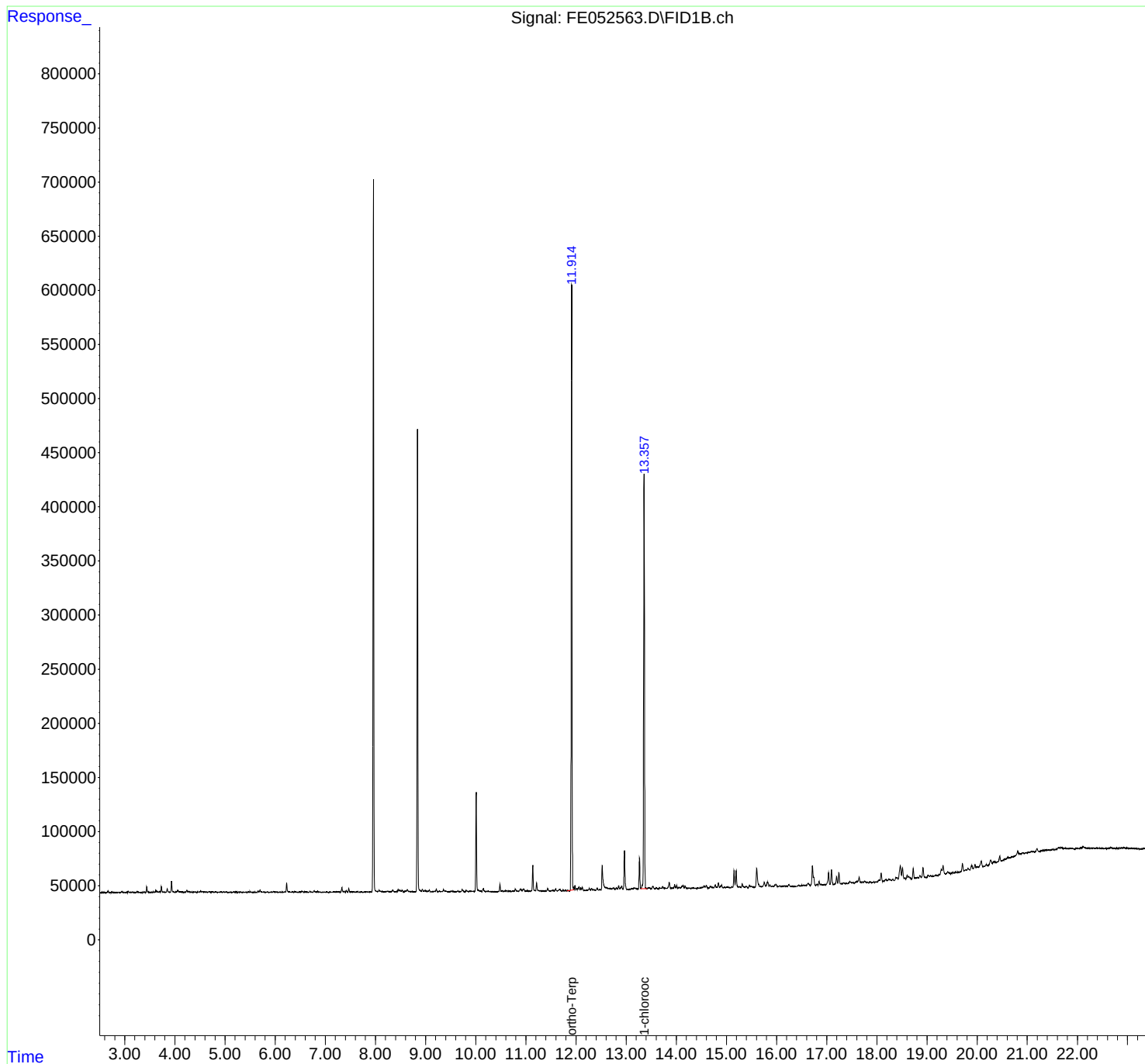
(m)=manual int.

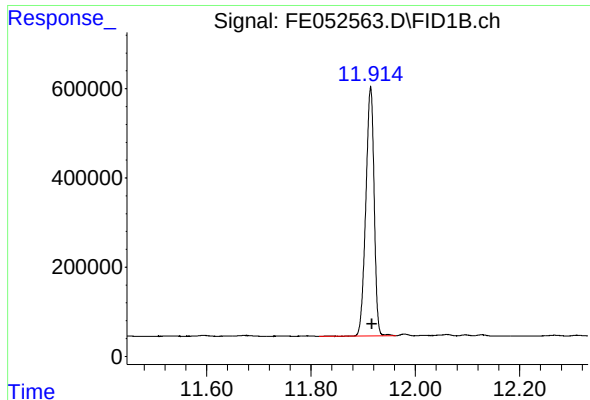
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022825AL\
Data File : FE052563.D
Signal(s) : FID1B.ch
Acq On : 28 Feb 2025 15:16
Operator : YP\AJ
Sample : Q1458-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SP-SOIL

Integration File: autoint1.e
Quant Time: Feb 28 22:09:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 14 00:50:00 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

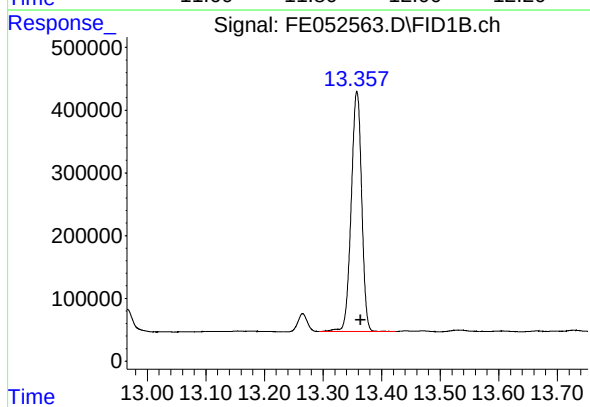




#9 ortho-Terphenyl (SURR)

R.T.: 11.914 min
Delta R.T.: -0.002 min
Response: 6164704
Conc: 32.98 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-SOIL



#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.006 min
Response: 4750748
Conc: 34.18 ug/ml