

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF013125AL\
 Data File : FF015400.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jan 2025 18:09
 Operator : YP\AJ
 Sample : Q1221-01
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CHESTNUT-CONCRETE

Integration File: autoint1.e
 Quant Time: Jan 31 03:42:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 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)	11.934	4417520	27.785 ug/ml
Spiked Amount	50.000	Recovery	= 55.57%
12) S 1-chlorooctadecane (S...	13.371	3577534	28.697 ug/ml
Spiked Amount	50.000	Recovery	= 57.39%

Target Compounds

(f)=RT Delta > 1/2 Window

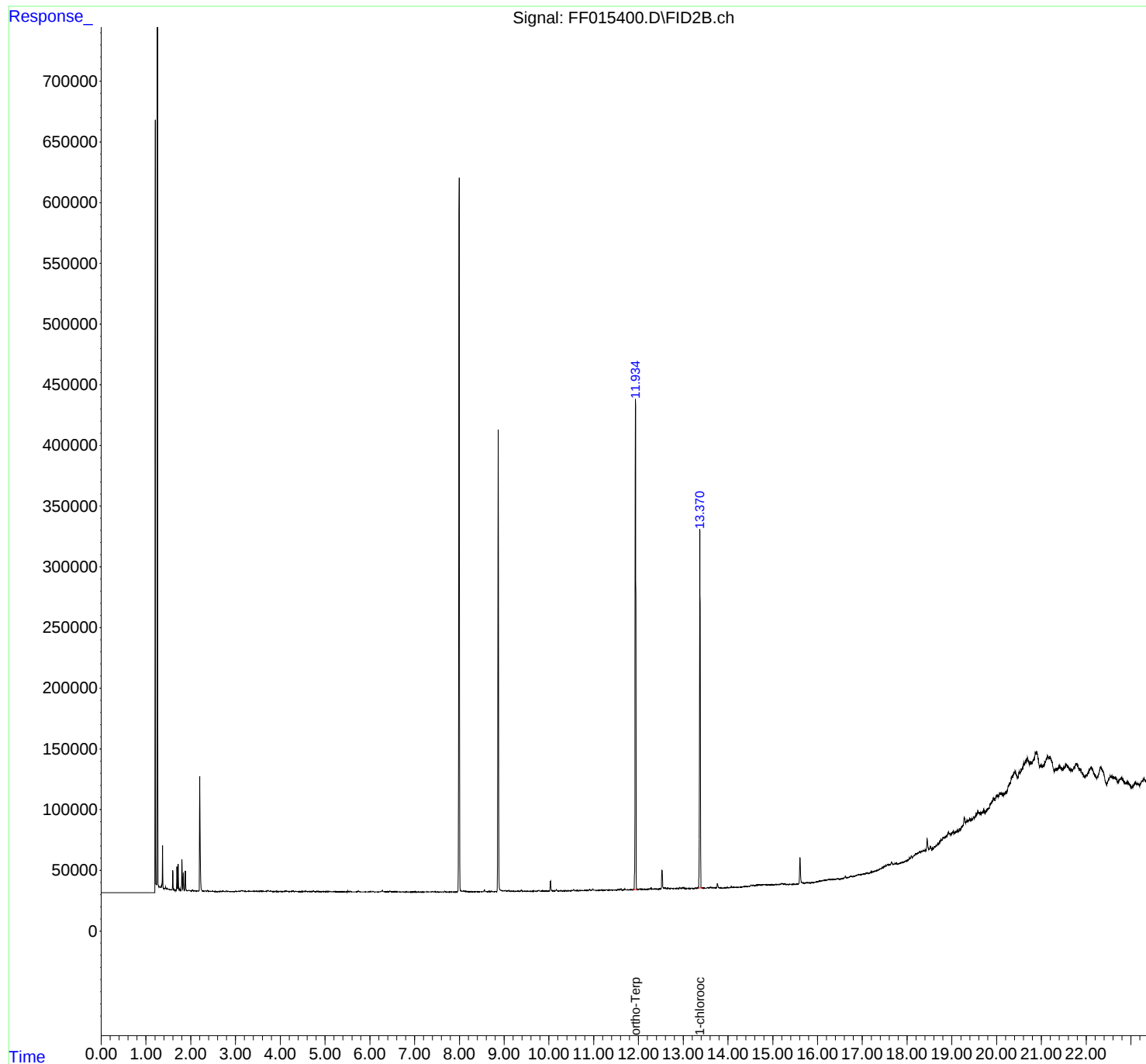
(m)=manual int.

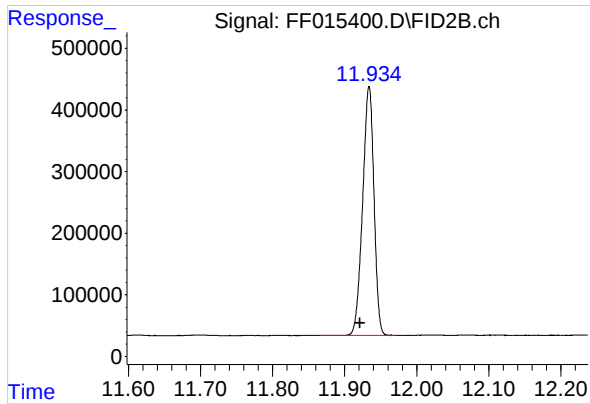
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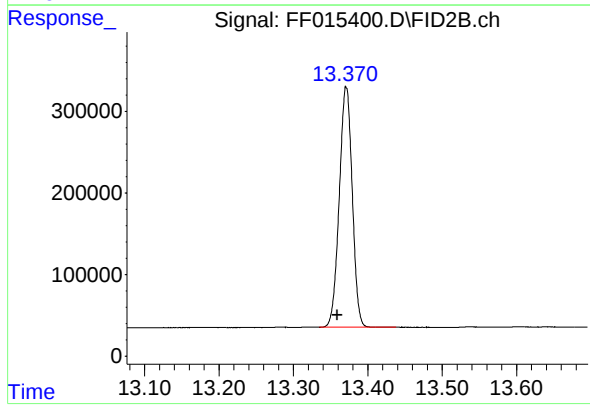




#9 ortho-Terphenyl (SURR)

R.T.: 11.934 min
Delta R.T.: 0.012 min
Response: 4417520
Conc: 27.78 ug/ml

Instrument :
FID_F
ClientSampleId :
CHESTNUT-CONCRETE



#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: 0.012 min
Response: 3577534
Conc: 28.70 ug/ml