

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057227.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 02:46
 Operator : YP\AJ
 Sample : Q3801-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL#2-EPH-1

Integration File: autoint1.e
 Quant Time: Dec 09 06:08:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.932	5430339	24.746 ug/ml
Spiked Amount 50.000		Recovery =	49.49%
12) S 1-chlorooctadecane (S...	13.370	3538732	21.263 ug/ml
Spiked Amount 50.000		Recovery =	42.53%

Target Compounds

(f)=RT Delta > 1/2 Window

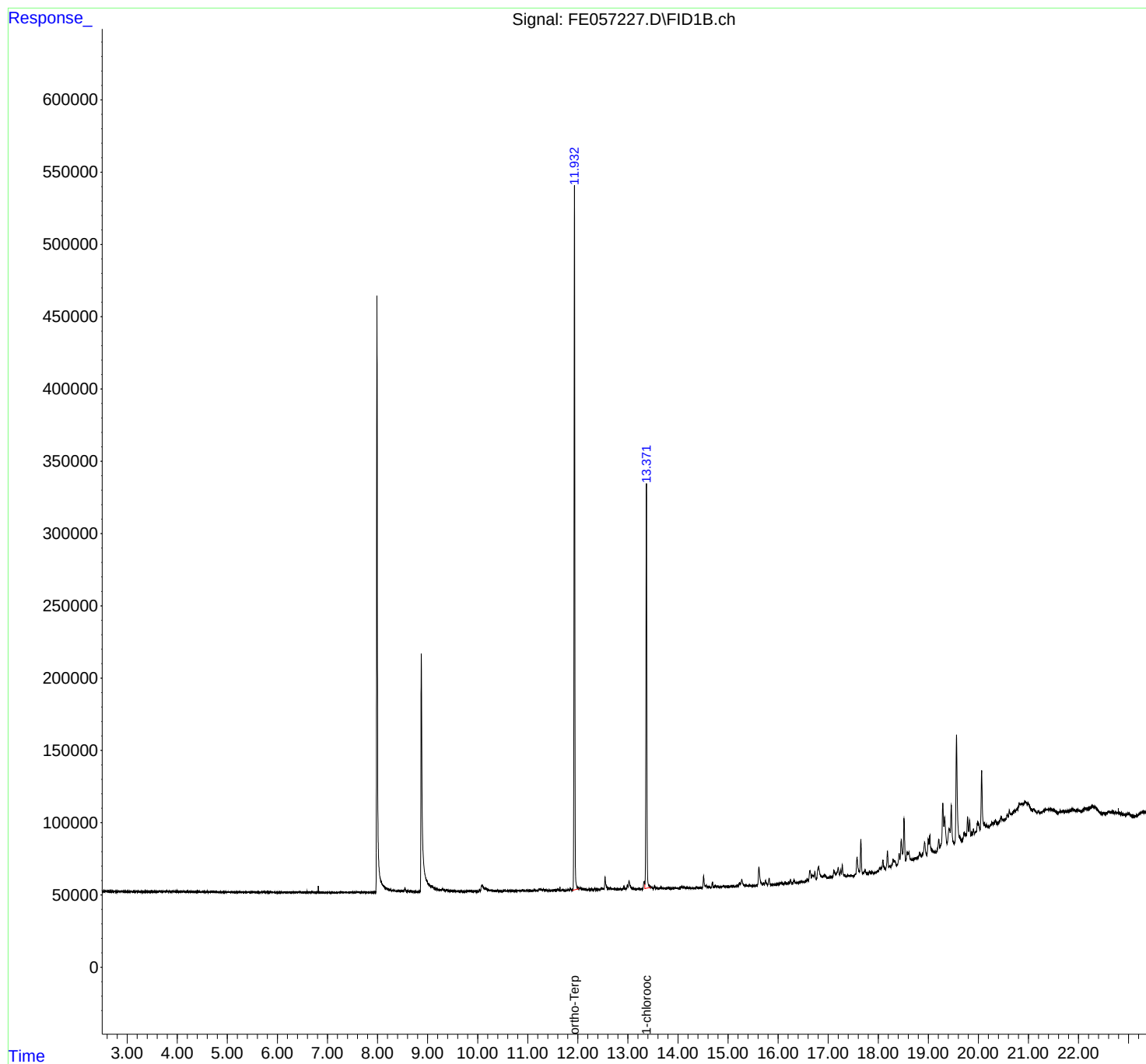
(m)=manual int.

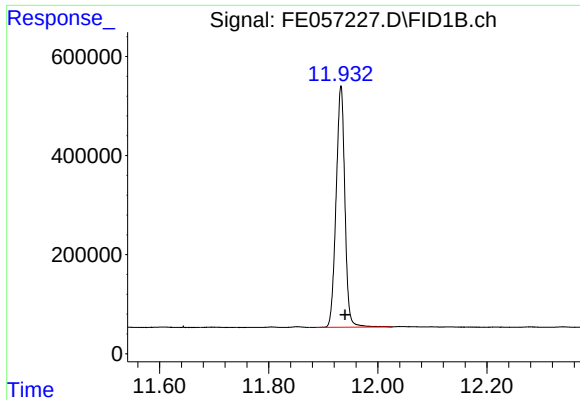
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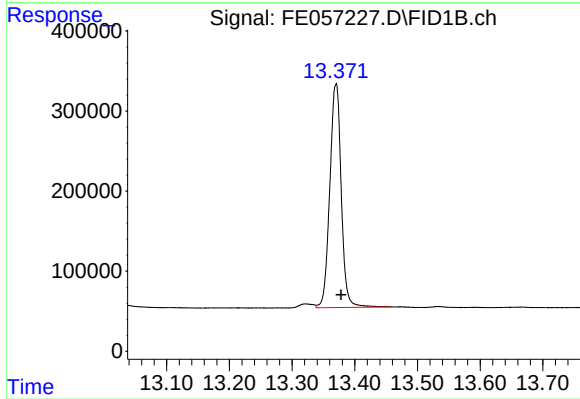




#9 ortho-Terphenyl (SURR)

R.T.: 11.932 min
Delta R.T.: -0.008 min
Response: 5430339
Conc: 24.75 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL#2-EPH-1



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.008 min
Response: 3538732
Conc: 21.26 ug/ml