

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057226.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 02:15
 Operator : YP\AJ
 Sample : Q3801-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SOIL#2-EPH

Integration File: autoint1.e
 Quant Time: Dec 09 06:08:06 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)	11.933	6290012	28.664 ug/ml
Spiked Amount 50.000		Recovery =	57.33%
12) S 1-chlorooctadecane (S...	13.371	4088701	24.567 ug/ml
Spiked Amount 50.000		Recovery =	49.13%

Target Compounds

(f)=RT Delta > 1/2 Window

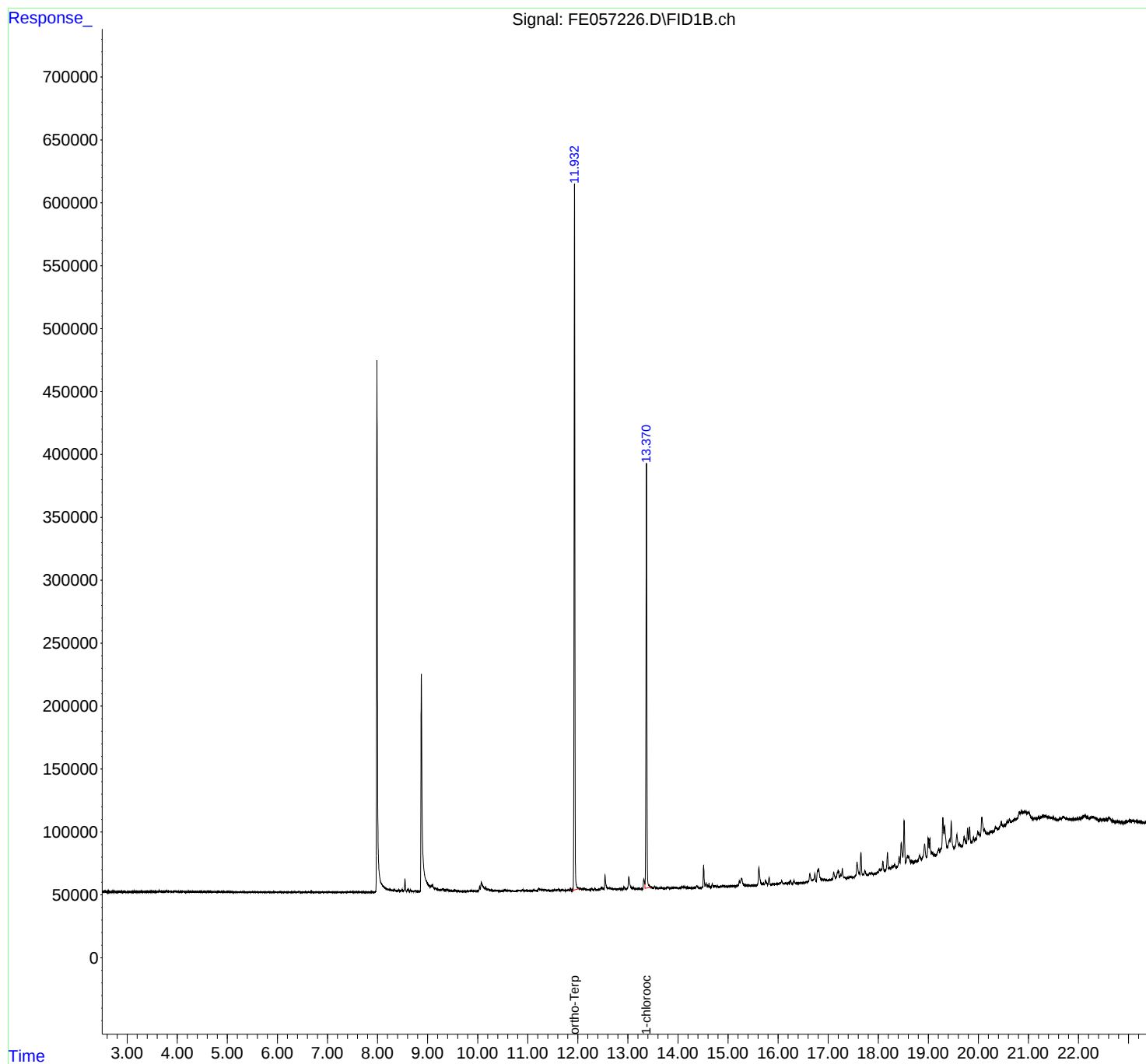
(m)=manual int.

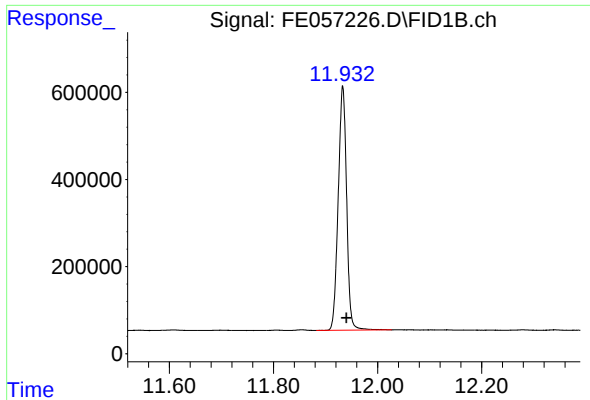
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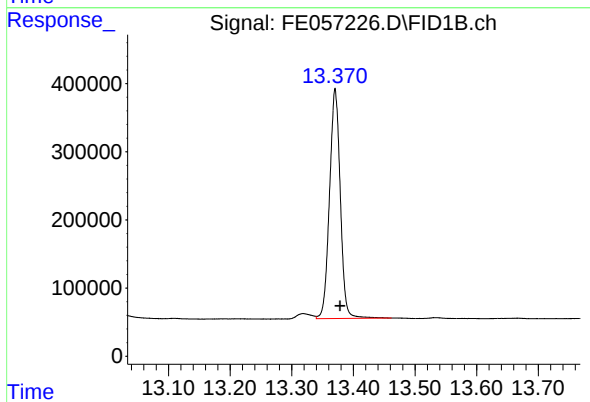




#9 ortho-Terphenyl (SURR)

R.T.: 11.933 min
Delta R.T.: -0.007 min
Response: 6290012
Conc: 28.66 ug/ml

Instrument :
FID_E
ClientSampleId :
SOIL#2-EPH



#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.008 min
Response: 4088701
Conc: 24.57 ug/ml