

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057223.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 00:45
 Operator : YP\AJ
 Sample : Q3801-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File: autoint1.e
 Quant Time: Dec 09 06:07:07 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)	11.936	5935867	27.050 ug/ml
Spiked Amount 50.000		Recovery =	54.10%
12) S 1-chlorooctadecane (S...	13.373	3895661	23.408 ug/mlm
Spiked Amount 50.000		Recovery =	46.82%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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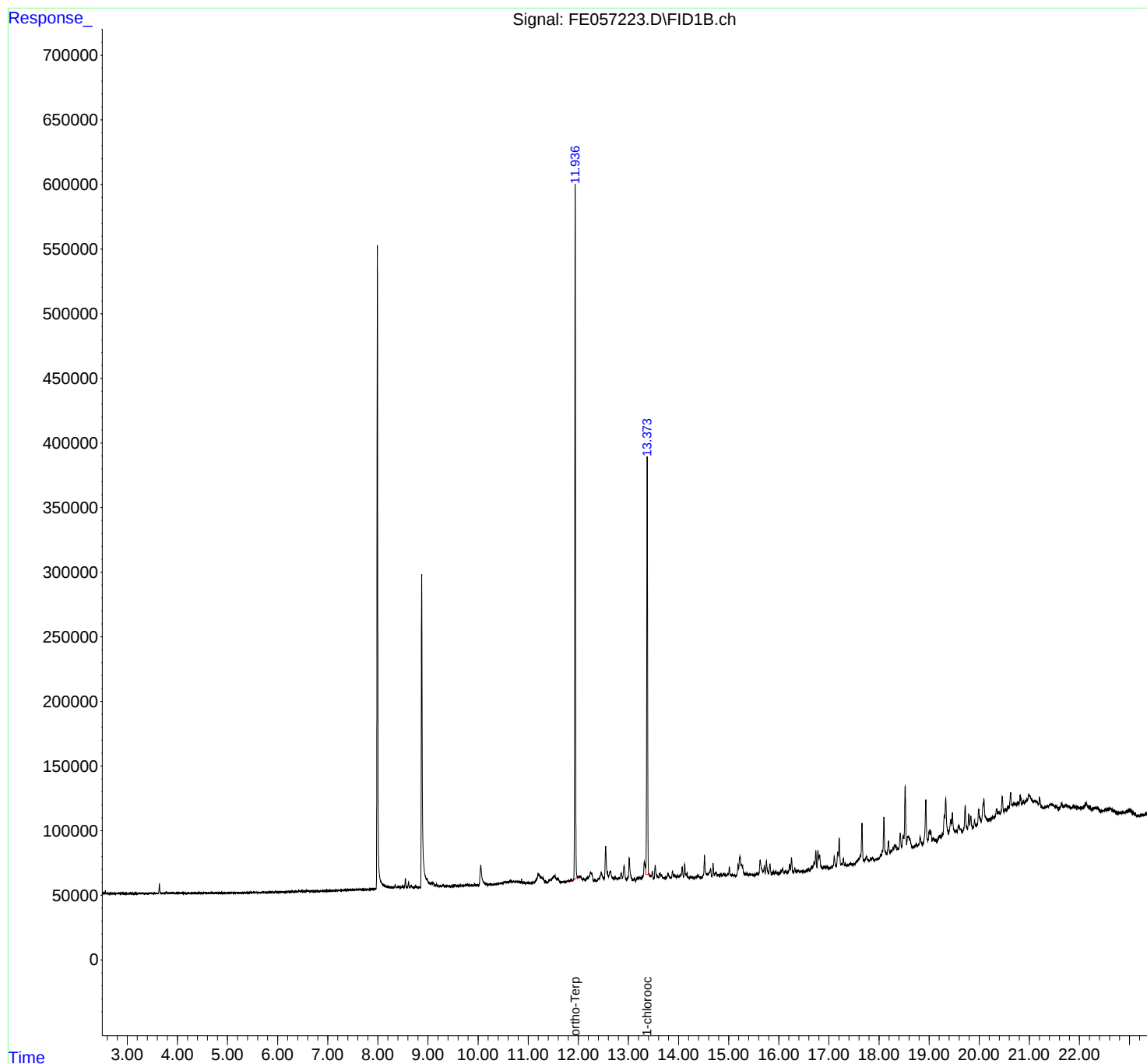
Instrument :
FID_E
ClientSampleId :
SOIL#1-EPH-1

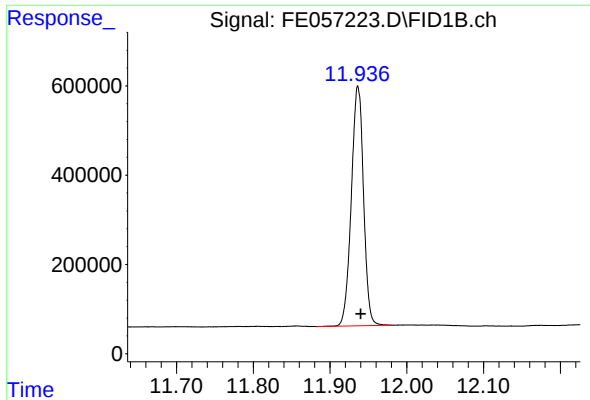
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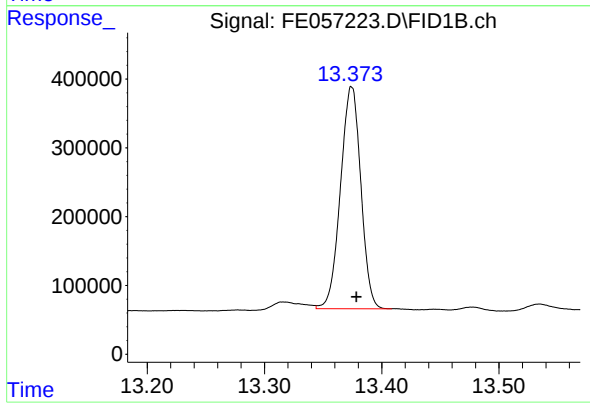
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: -0.004 min
Response: 5935867
Conc: 27.05 ug/ml

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

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#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.005 min
Response: 3895661
Conc: 23.41 ug/ml m