

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112025AL\
 Data File : FE056970.D
 Signal(s) : FID1B.ch
 Acq On : 20 Nov 2025 20:05
 Operator : YP\AJ
 Sample : Q3686-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FAIRLAWN-GRAVEL-E2

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :mohammad ahmed 11/22/2025

Integration File: autoint1.e
 Quant Time: Nov 20 22:38:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.963	8941192	42.799 ug/mlm
Spiked Amount 50.000		Recovery =	85.60%
12) S 1-chlorooctadecane (S...	13.410	5393603	33.476 ug/mlm
Spiked Amount 50.000		Recovery =	66.95%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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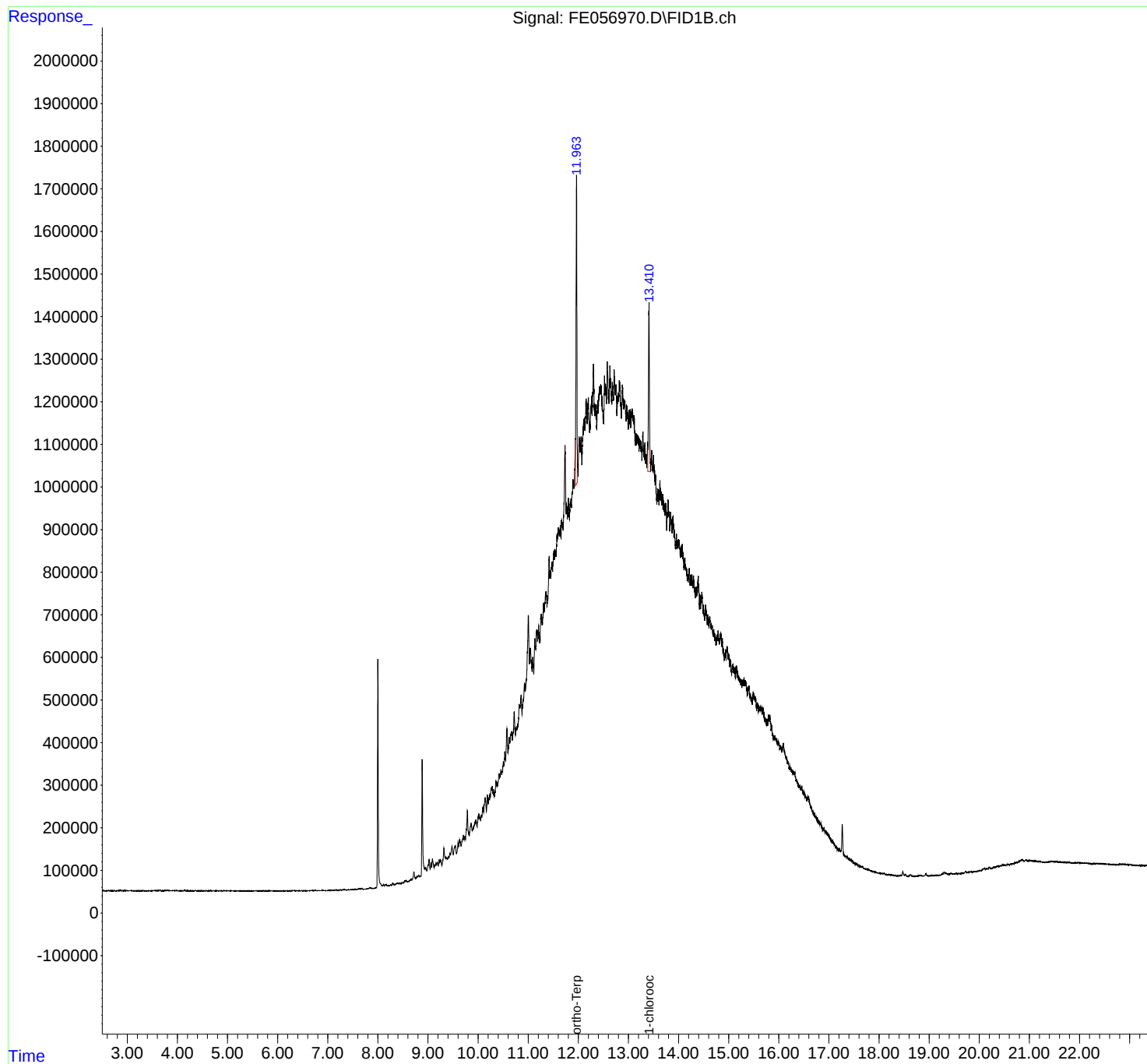
Instrument :
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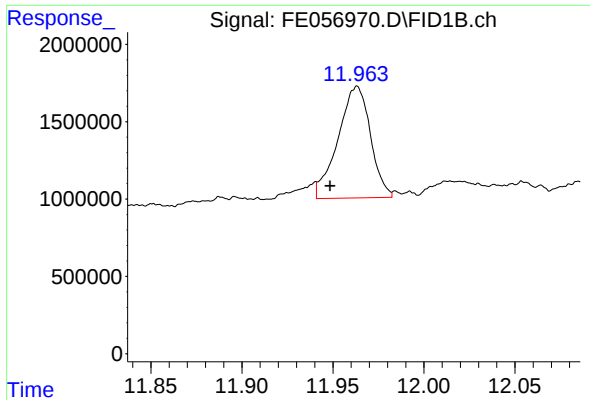
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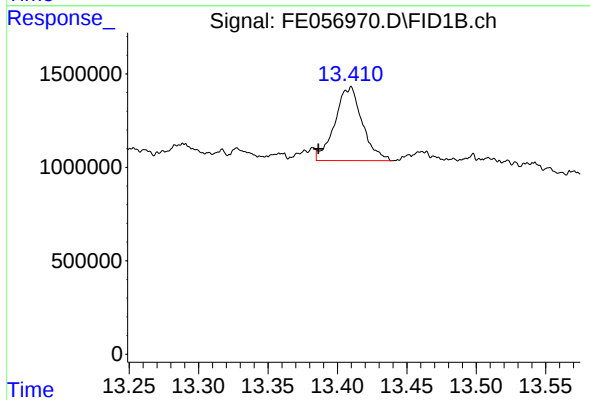
#9 ortho-Terphenyl (SURR)

R.T.: 11.963 min
Delta R.T.: 0.014 min
Response: 8941192
Conc: 42.80 ug/ml

Instrument :
FID_E
ClientSampleId :
FAIRLAWN-GRAVEL-E2

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: 0.023 min
Response: 5393603
Conc: 33.48 ug/ml m