

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
 Data File : FE056977.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2025 11:39
 Operator : YP\AJ
 Sample : Q3686-02DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FAIRLAWN-GRAVEL-E2DL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File: autoint1.e
 Quant Time: Nov 21 22:12:13 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)	11.943	425903	2.039 ug/mlm
Spiked Amount 50.000		Recovery =	4.08%
12) S 1-chlorooctadecane (S...	13.382	210325	1.305 ug/mlm
Spiked Amount 50.000		Recovery =	2.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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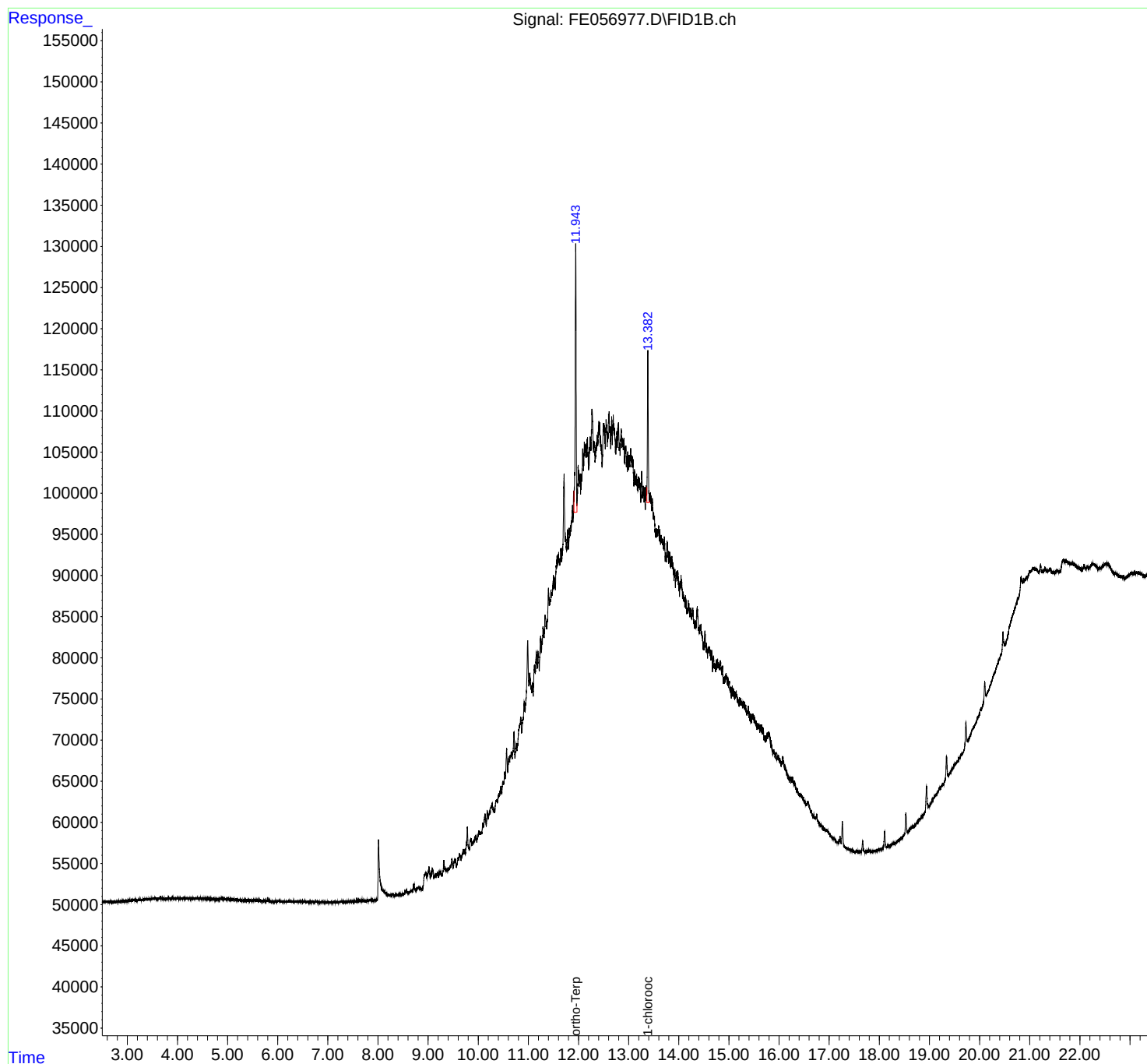
Instrument :
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FAIRLAWN-GRAVEL-E2DL

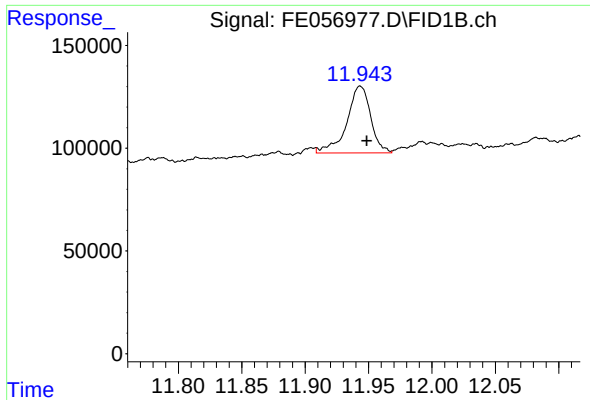
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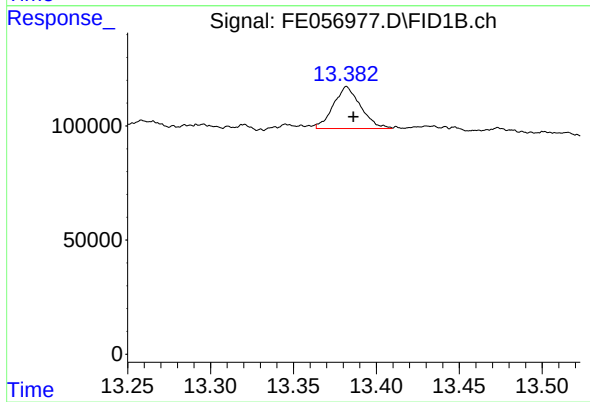
#9 ortho-Terphenyl (SURR)

R.T.: 11.943 min
Delta R.T.: -0.005 min
Response: 425903
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :
FAIRLAWN-GRAVEL-E2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.004 min
Response: 210325
Conc: 1.31 ug/ml m