

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120425AL\
 Data File : FE057169.D
 Signal(s) : FID1B.ch
 Acq On : 04 Dec 2025 18:40
 Operator : YP\AJ
 Sample : Q3753-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AR520-0002

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/05/2025
 Supervised By :mohammad ahmed 12/08/2025

Integration File: autoint1.e
 Quant Time: Dec 05 00:25:52 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)	11.953	8977317	40.910 ug/mlm
Spiked Amount 50.000		Recovery =	81.82%
12) S 1-chlorooctadecane (S...	13.389	4192912	25.194 ug/mlm
Spiked Amount 50.000		Recovery =	50.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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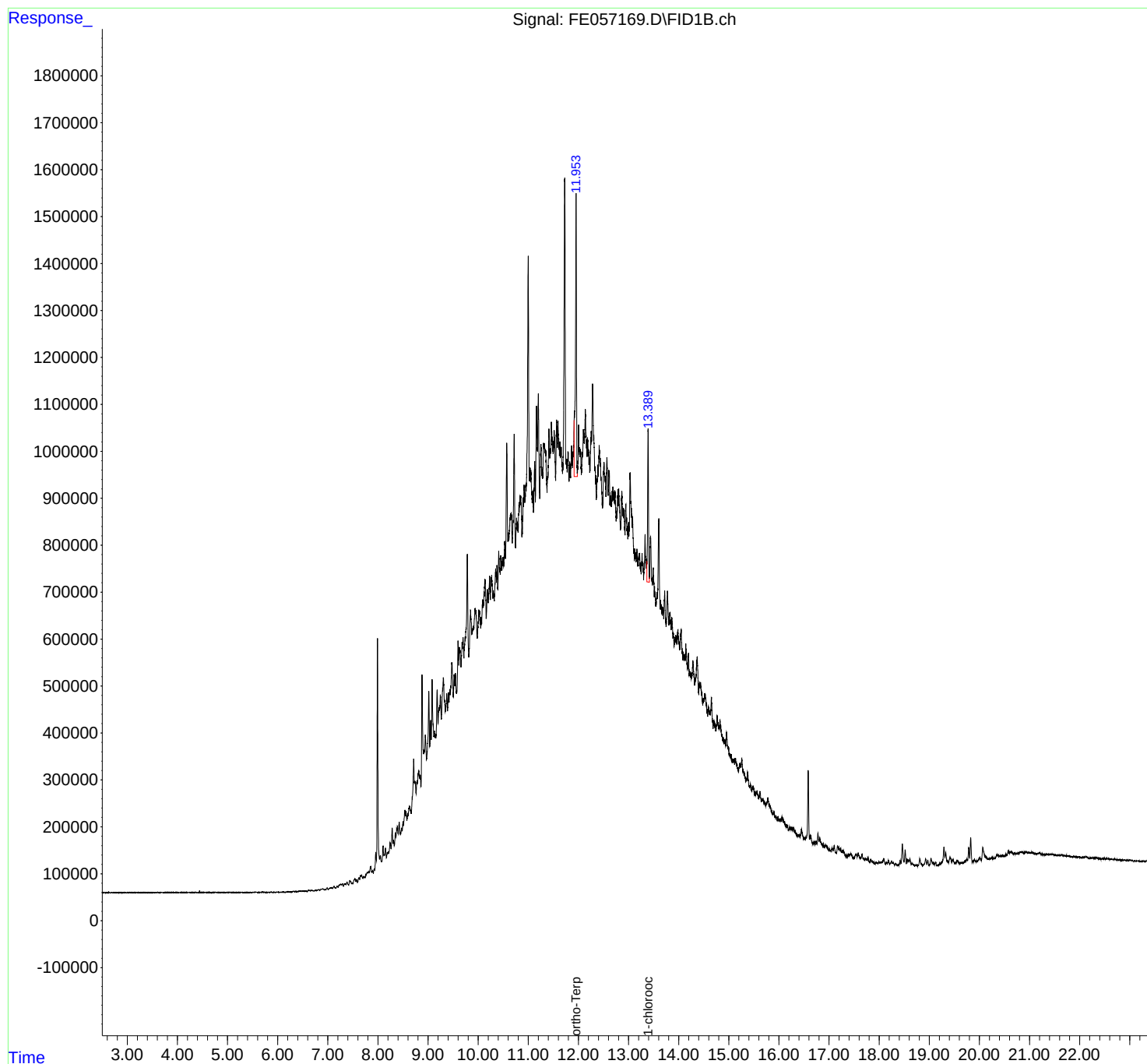
Instrument :
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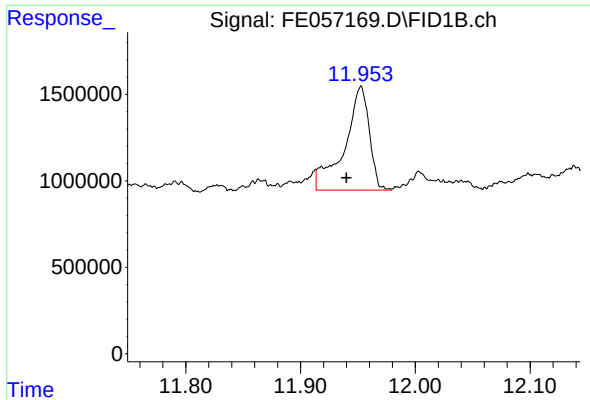
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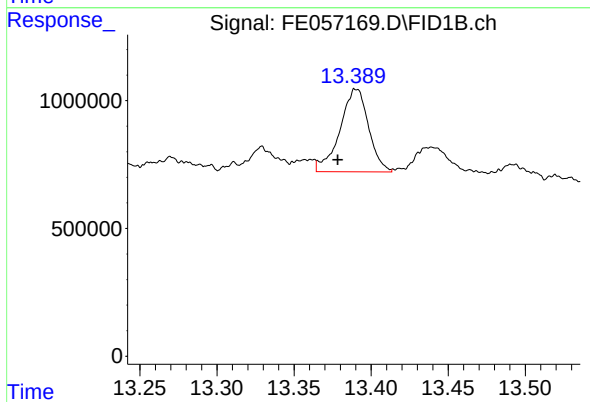
#9 ortho-Terphenyl (SURR)

R.T.: 11.953 min
Delta R.T.: 0.013 min
Response: 8977317
Conc: 40.91 ug/ml

Instrument :
FID_E
ClientSampleId :
AR520-0002

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: 0.010 min
Response: 4192912
Conc: 25.19 ug/ml m