

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062025AL\
 Data File : FE054509.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2025 07:52
 Operator : YP\AJ
 Sample : Q2355-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 3897

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File: autoint1.e
 Quant Time: Jun 20 23:21:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	11.831	6995070	42.334 ug/ml
Spiked Amount 50.000		Recovery =	84.67%
12) S 1-chlorooctadecane (S...	13.277	5431151	44.536 ug/mlm
Spiked Amount 50.000		Recovery =	89.07%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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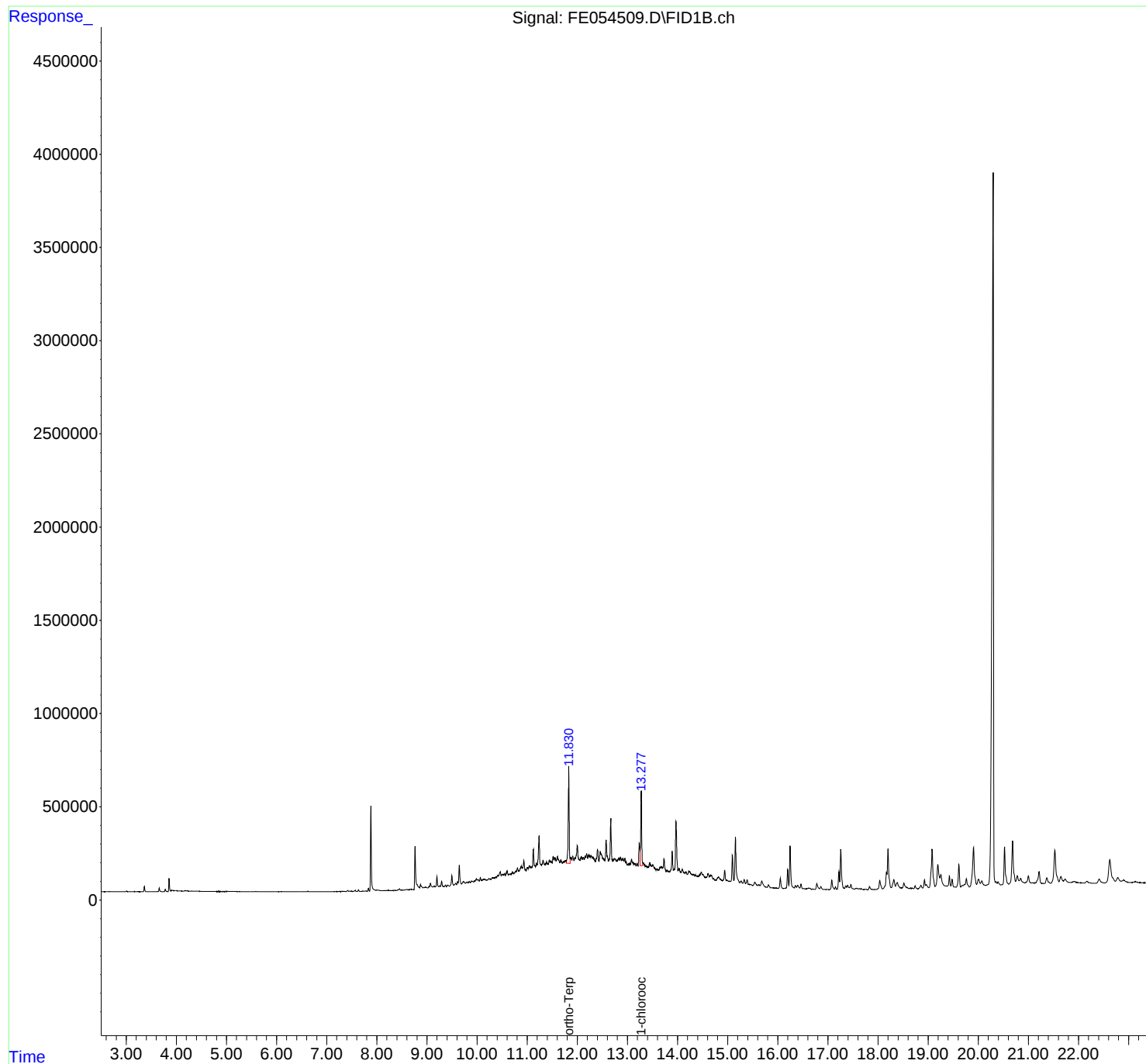
Instrument :
FID_E
ClientSampleId :
3897

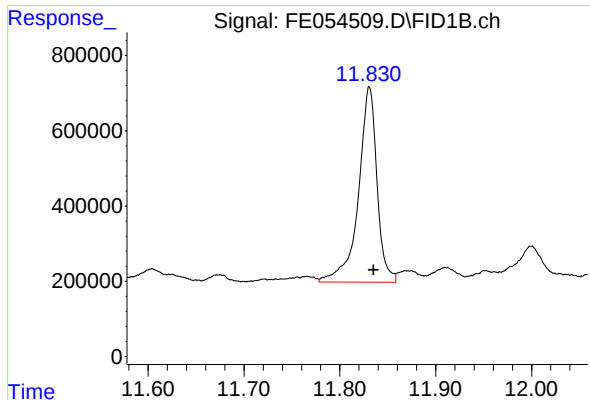
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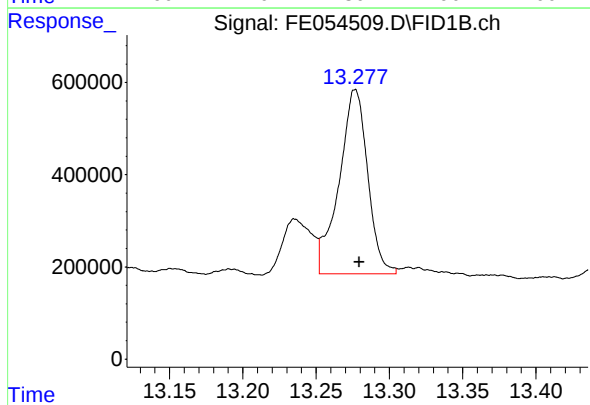
#9 ortho-Terphenyl (SURR)

R.T.: 11.831 min
Delta R.T.: -0.004 min
Response: 6995070
Conc: 42.33 ug/ml

Instrument :
FID_E
ClientSampleId :
3897

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.003 min
Response: 5431151
Conc: 44.54 ug/ml m