

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061825AL\
 Data File : FE054477.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2025 10:09
 Operator : YP\AJ
 Sample : Q2338-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-03-061625-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File: autoint1.e
 Quant Time: Jun 19 01:33:40 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)	11.821	470316	2.846 ug/mlm
Spiked Amount 50.000		Recovery =	5.69%
12) S 1-chlorooctadecane (S...	13.267	384283	3.151 ug/mlm
Spiked Amount 50.000		Recovery =	6.30%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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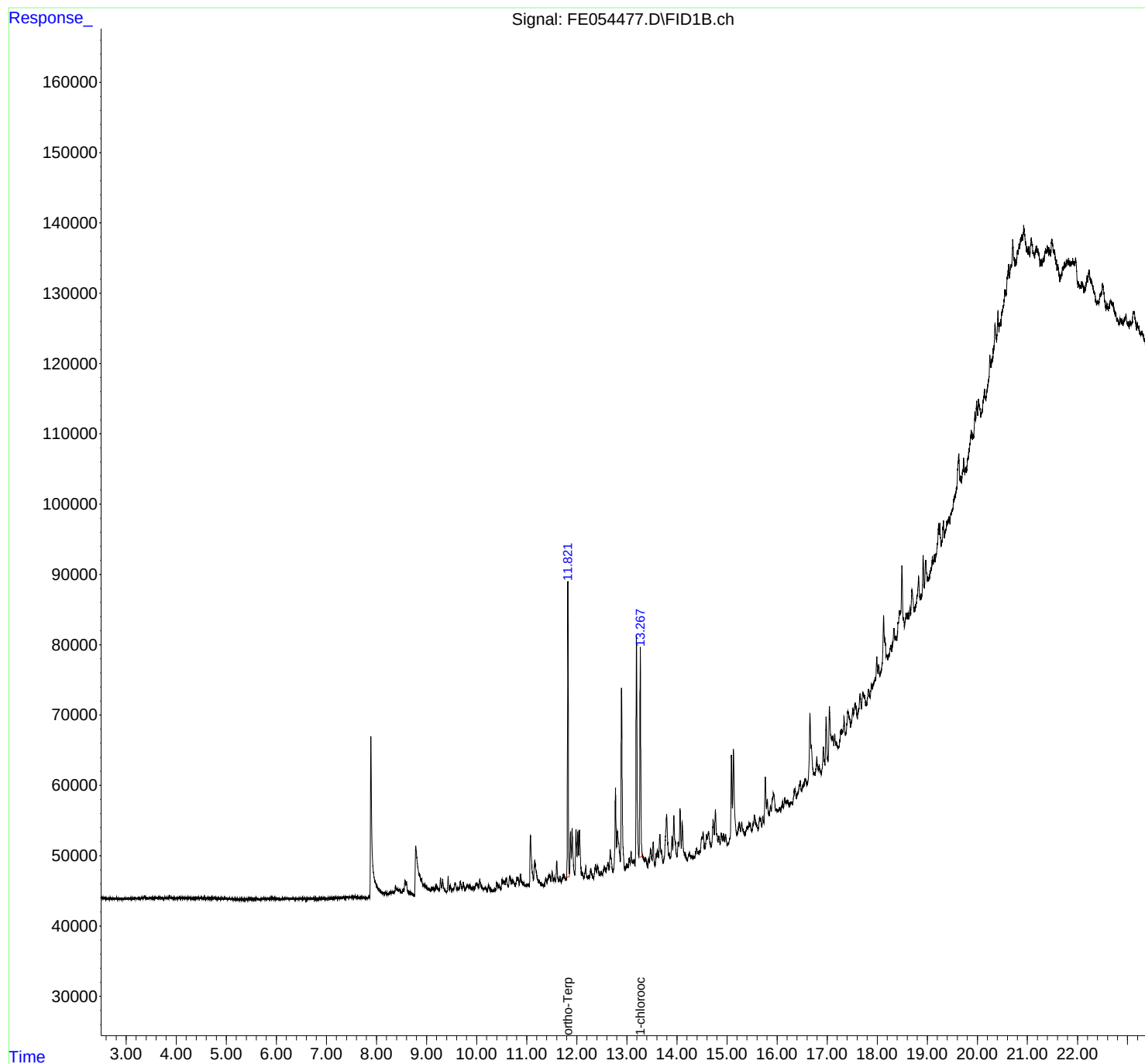
Manual Integrations**APPROVED**

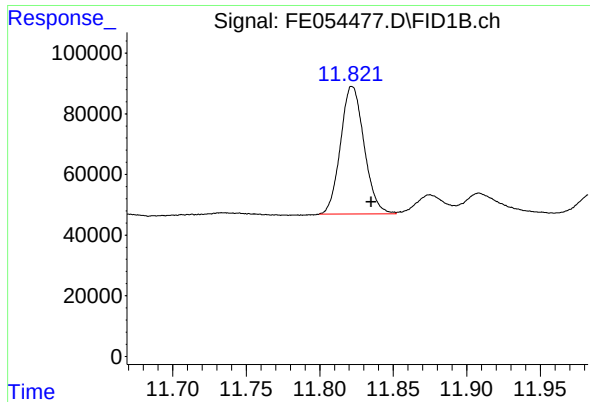
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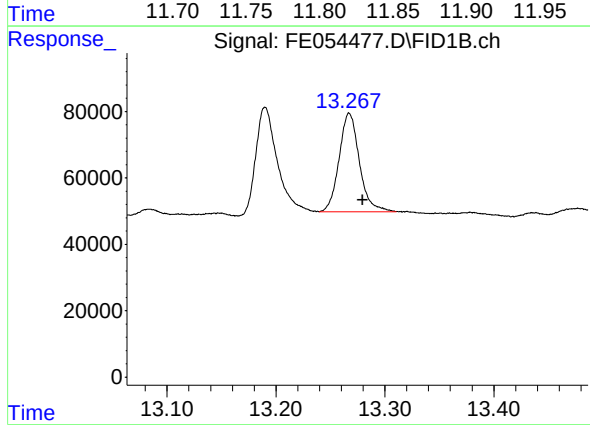
#9 ortho-Terphenyl (SURR)

R.T.: 11.821 min
Delta R.T.: -0.014 min
Response: 470316
Conc: 2.85 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-03-061625-E2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.267 min
Delta R.T.: -0.013 min
Response: 384283
Conc: 3.15 ug/ml m