

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033125AL\
 Data File : FE053079.D
 Signal(s) : FID1B.ch
 Acq On : 31 Mar 2025 19:03
 Operator : YP\AJ
 Sample : Q1675-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 P5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2025
 Supervised By :mohammad ahmed 04/02/2025

Integration File: autoint1.e
 Quant Time: Apr 01 01:42:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.908	7508457	46.097 ug/mlm
Spiked Amount	50.000	Recovery	= 92.19%
12) S 1-chlorooctadecane (S...	13.354	4659846	38.818 ug/mlm
Spiked Amount	50.000	Recovery	= 77.64%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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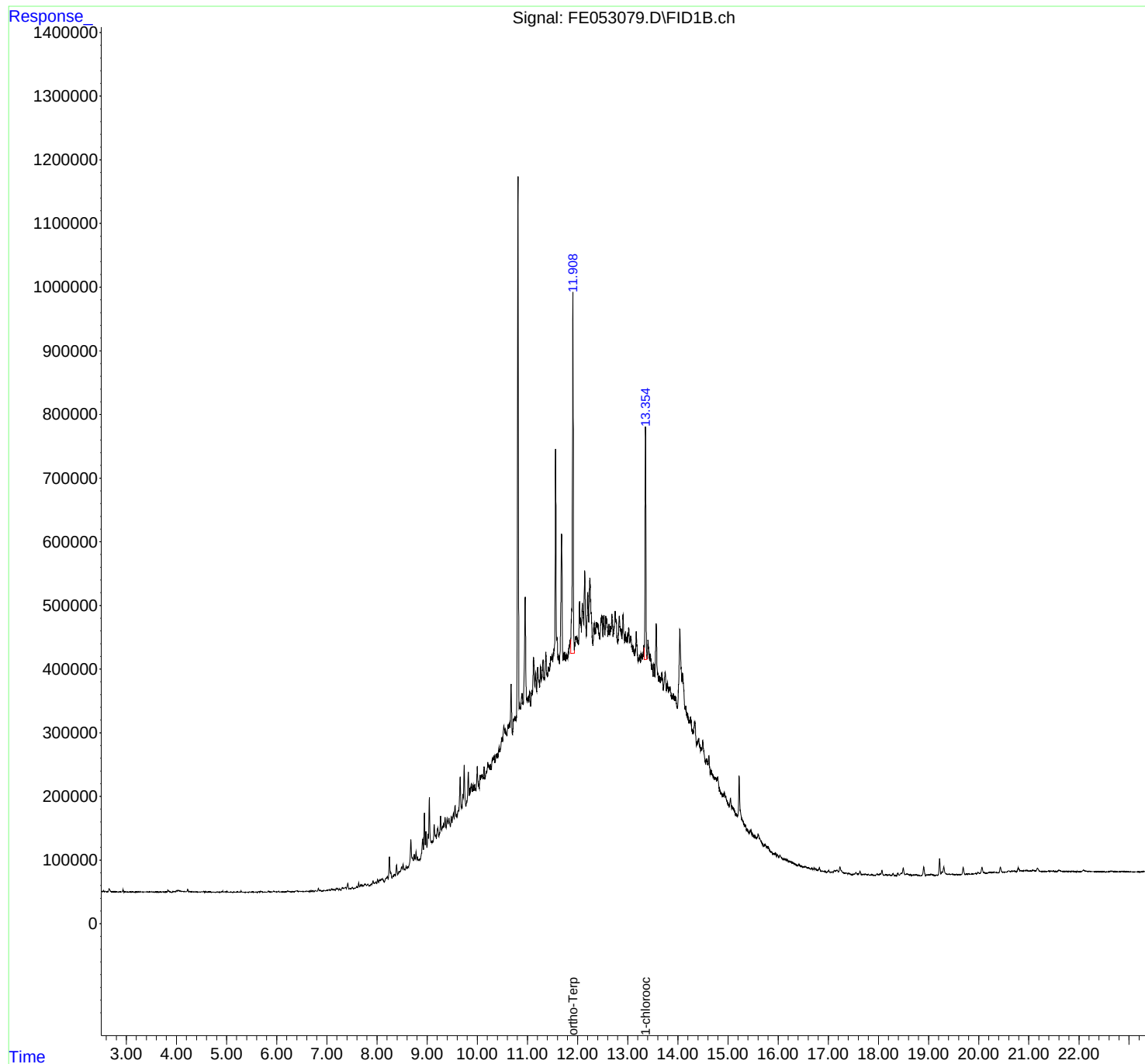
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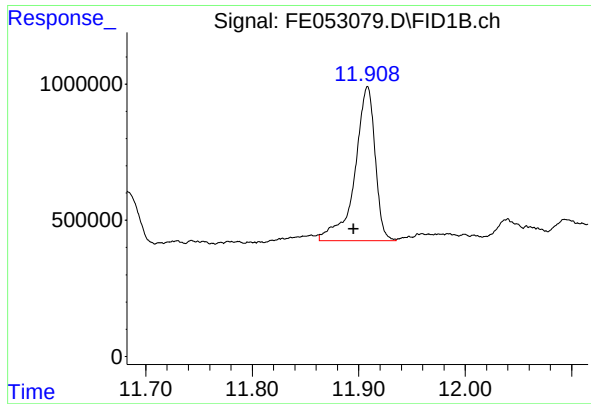
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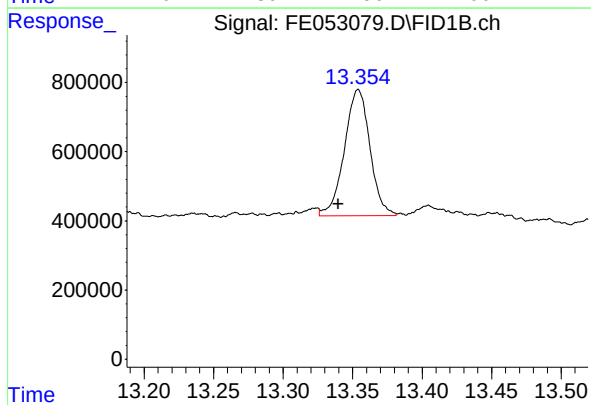
#9 ortho-Terphenyl (SURR)

R.T.: 11.908 min
Delta R.T.: 0.013 min
Response: 7508457
Conc: 46.10 ug/ml

Instrument :
FID_E
ClientSampleId :
P5

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 04/02/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: 0.014 min
Response: 4659846
Conc: 38.82 ug/ml m