

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052660.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 15:18
 Operator : YP\AJ
 Sample : Q1490-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File: autoint1.e
 Quant Time: Mar 07 02:07:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.916	6137715	36.407 ug/mlm
Spiked Amount	50.000	Recovery	= 72.81%
12) S 1-chlorooctadecane (S...	13.360	4499458	37.055 ug/ml
Spiked Amount	50.000	Recovery	= 74.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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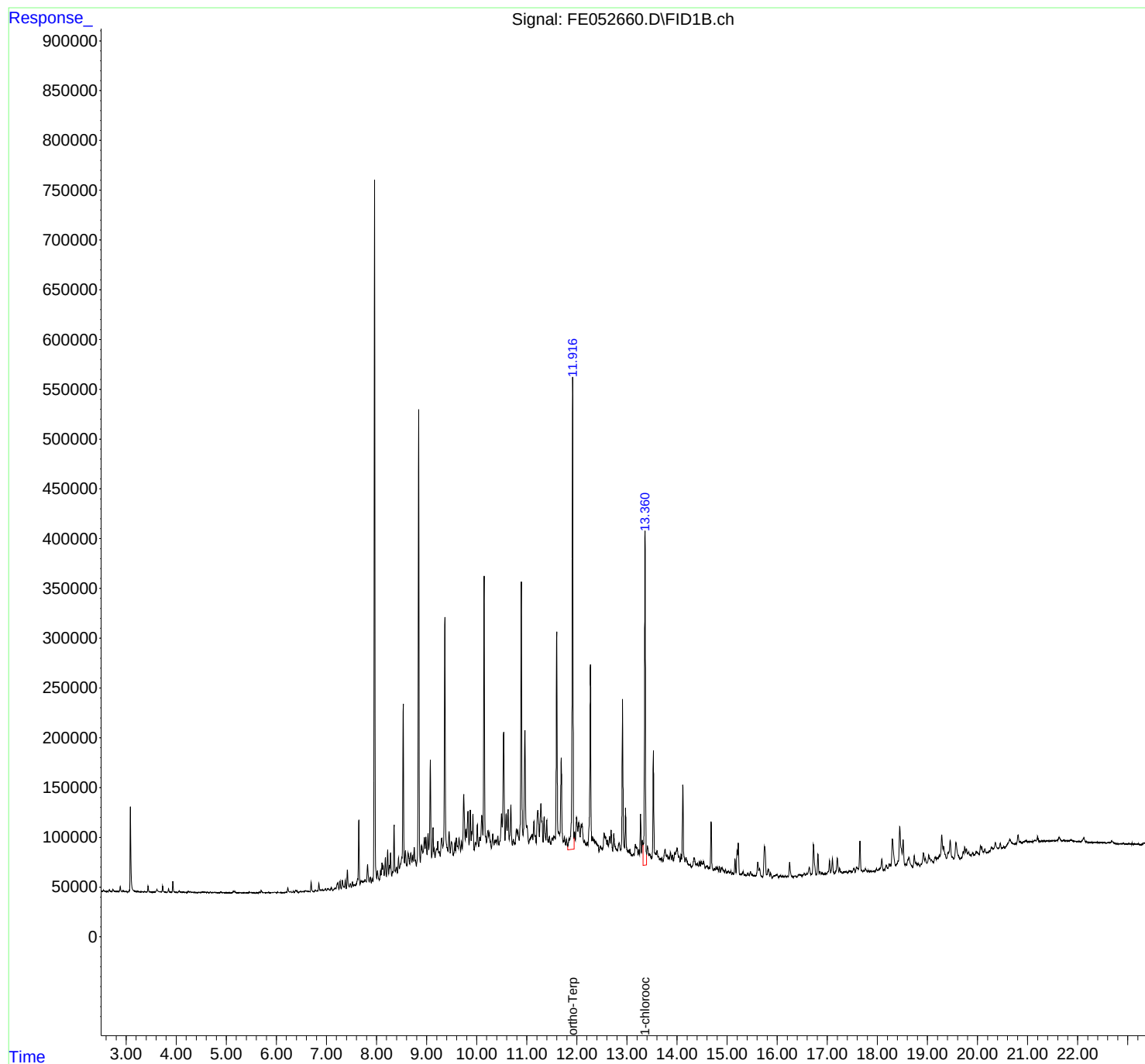
Instrument :
FID_E
ClientSampleId :

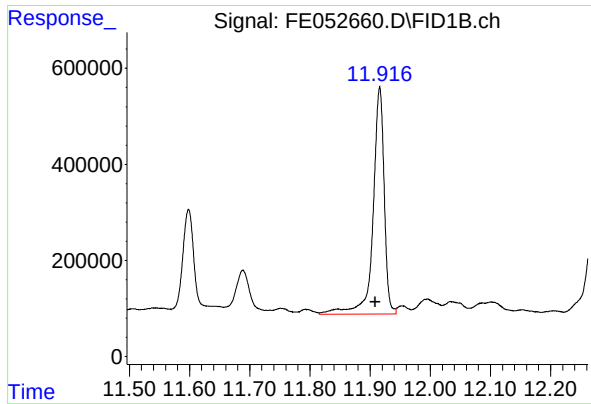
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Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.916 min
Delta R.T.: 0.007 min
Response: 6137715
Conc: 36.41 ug/ml

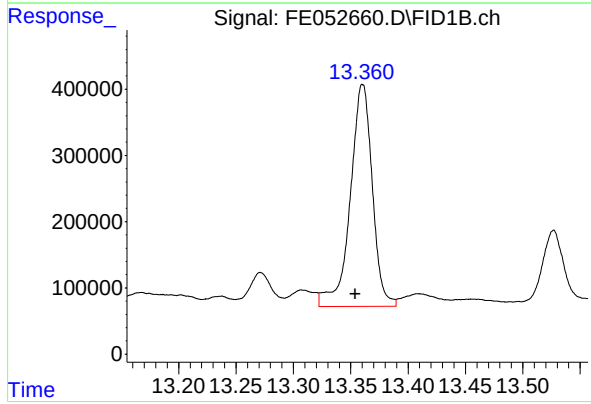
Instrument :

FID_E

ClientSampleId :

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#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: 0.006 min
Response: 4499458
Conc: 37.06 ug/ml