

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052654.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 10:06
 Operator : YP\AJ
 Sample : Q1482-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-03-030425-E2DL

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 02:05:19 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	1027874	6.097 ug/mlm
Spiked Amount	50.000	Recovery	= 12.19%
12) S 1-chlorooctadecane (S...	13.362	872968	7.189 ug/ml
Spiked Amount	50.000	Recovery	= 14.38%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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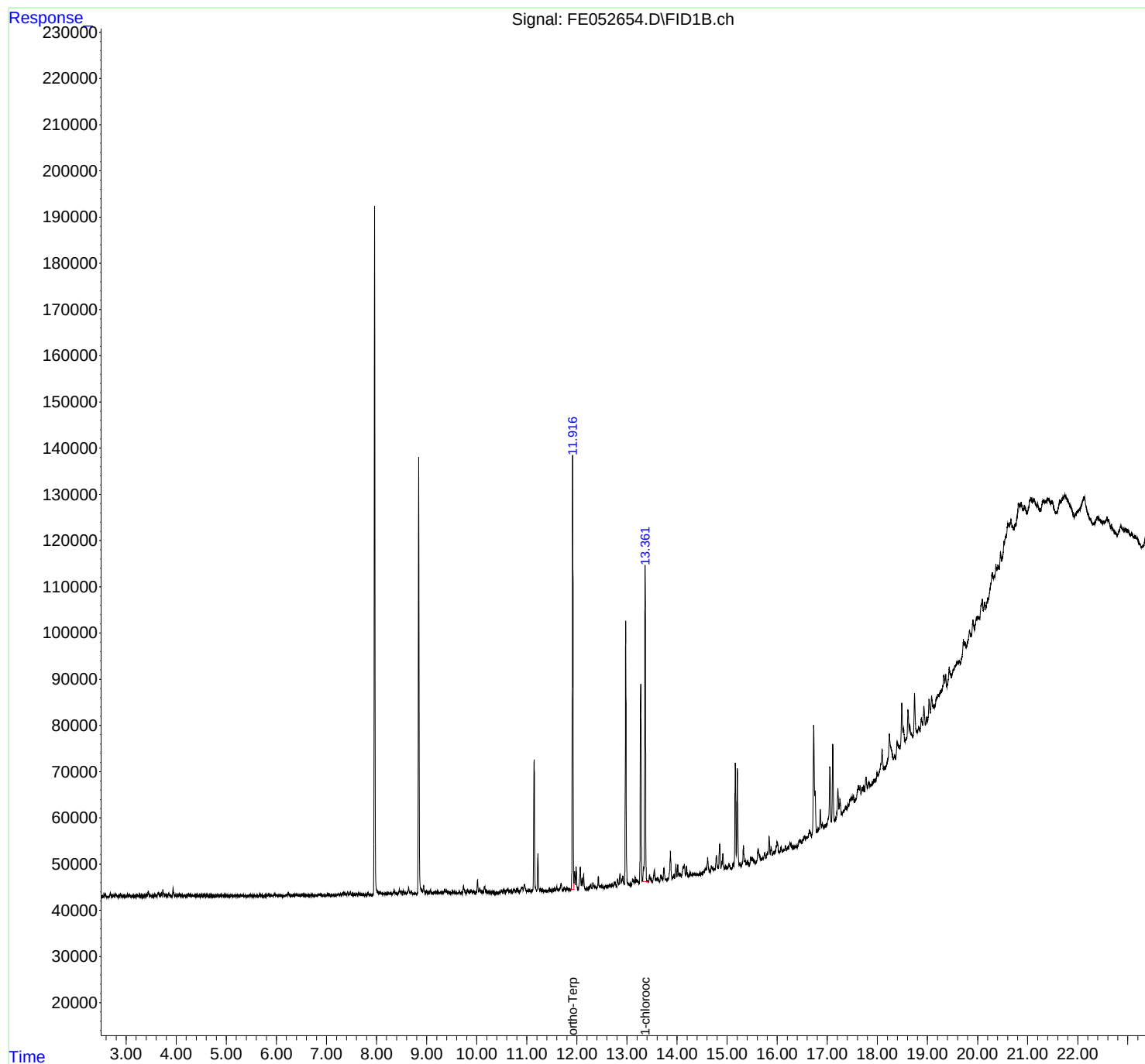
Manual Integrations
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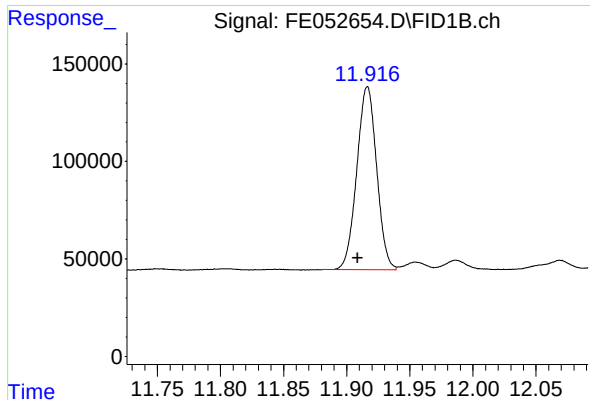
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Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

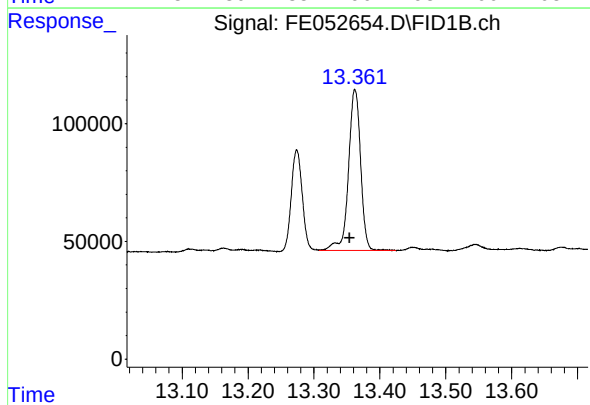
R.T.: 11.916 min
Delta R.T.: 0.008 min
Response: 1027874
Conc: 6.10 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-03-030425-E2DL

Manual Integrations
APPROVED

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03/07/2025

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ahmed
03/08/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: 0.008 min
Response: 872968
Conc: 7.19 ug/ml