

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032125AL\
 Data File : FE052930.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2025 01:23
 Operator : YP\AJ
 Sample : Q1614-01DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-04-032025DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File: autoint1.e
 Quant Time: Mar 22 03:10:59 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)	11.903	1000092	5.932 ug/mlm
Spiked Amount 50.000		Recovery =	11.86%
12) S 1-chlorooctadecane (S...	13.349	766195	6.310 ug/ml
Spiked Amount 50.000		Recovery =	12.62%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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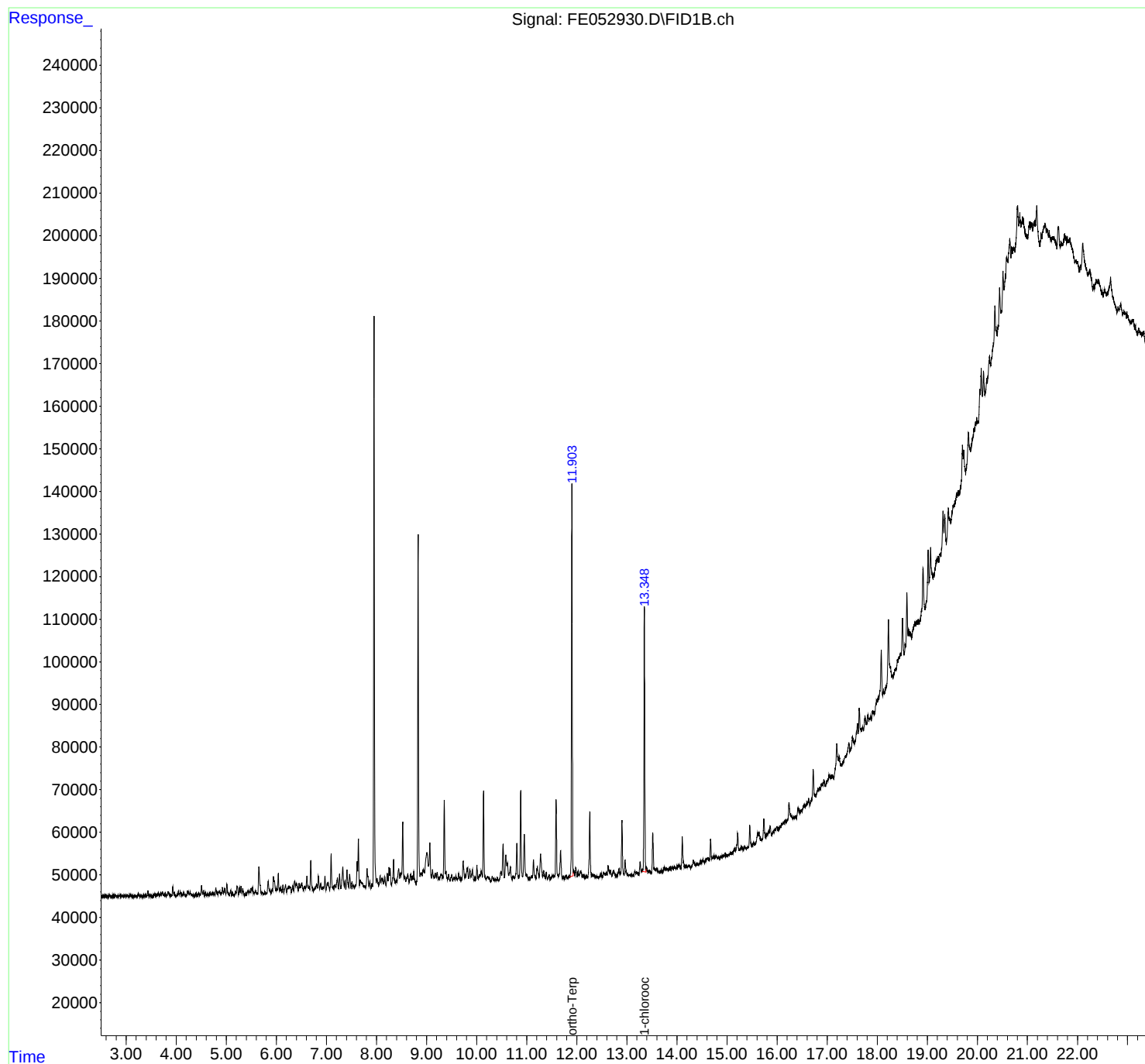
Instrument :
FID_E
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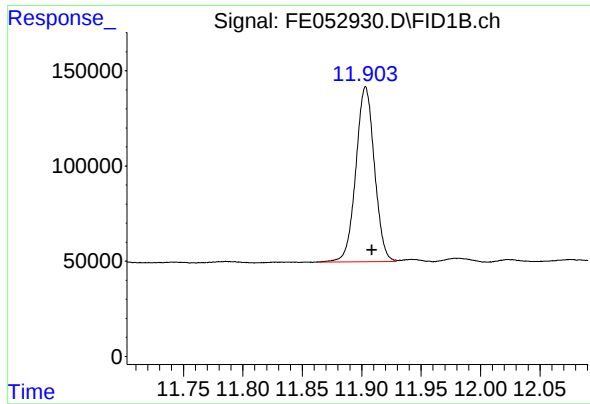
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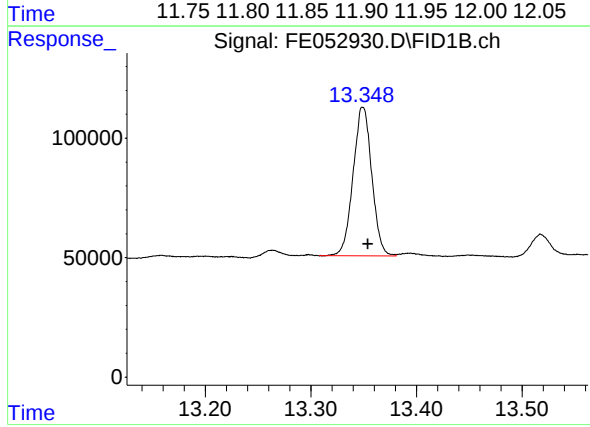
#9 ortho-Terphenyl (SURR)

R.T.: 11.903 min
Delta R.T.: -0.006 min
Response: 1000092
Conc: 5.93 ug/ml

Instrument : FID_E
ClientSampleId : TR-04-032025DL

Manual Integrations
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Supervised By :mohammad ahmed 03/25/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.349 min
Delta R.T.: -0.005 min
Response: 766195
Conc: 6.31 ug/ml