

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052958.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 15:55
 Operator : YP\AJ
 Sample : Q1634-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-01-032425

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File: autoint1.e
 Quant Time: Mar 26 03:24:40 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)	11.906	5231494	31.032 ug/mlm
Spiked Amount 50.000		Recovery =	62.06%
12) S 1-chlorooctadecane (S...	13.351	3600407	29.651 ug/mlm
Spiked Amount 50.000		Recovery =	59.30%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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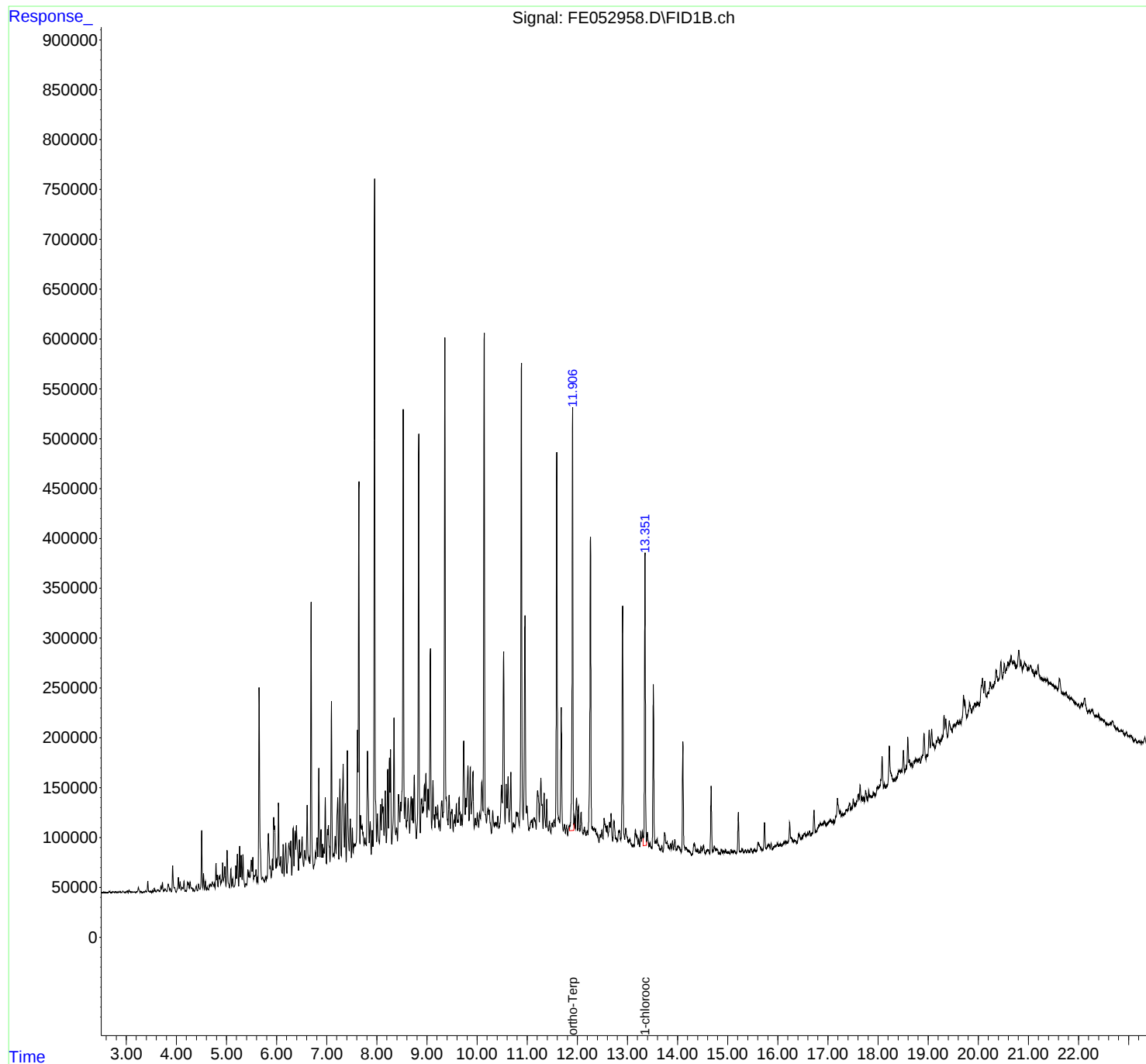
Instrument :
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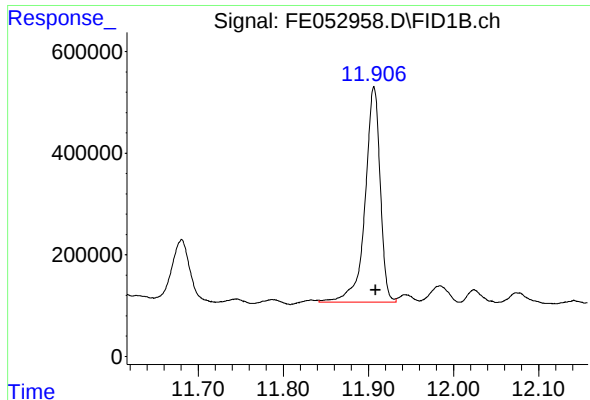
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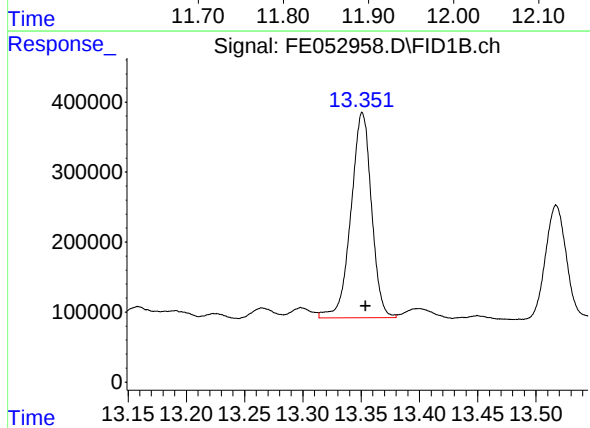
#9 ortho-Terphenyl (SURR)

R.T.: 11.906 min
Delta R.T.: -0.002 min
Response: 5231494
Conc: 31.03 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-01-032425

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.351 min
Delta R.T.: -0.004 min
Response: 3600407
Conc: 29.65 ug/ml m