

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
 Data File : FE053508.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 18:49
 Operator : YP\AJ
 Sample : Q1853-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-02-04222025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File: autoint1.e
 Quant Time: Apr 24 01:29:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 15:58:53 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)	11.870	5580165	30.939 ug/ml
Spiked Amount	50.000	Recovery	= 61.88%
12) S 1-chlorooctadecane (S...	13.315	4328424	32.021 ug/mlm
Spiked Amount	50.000	Recovery	= 64.04%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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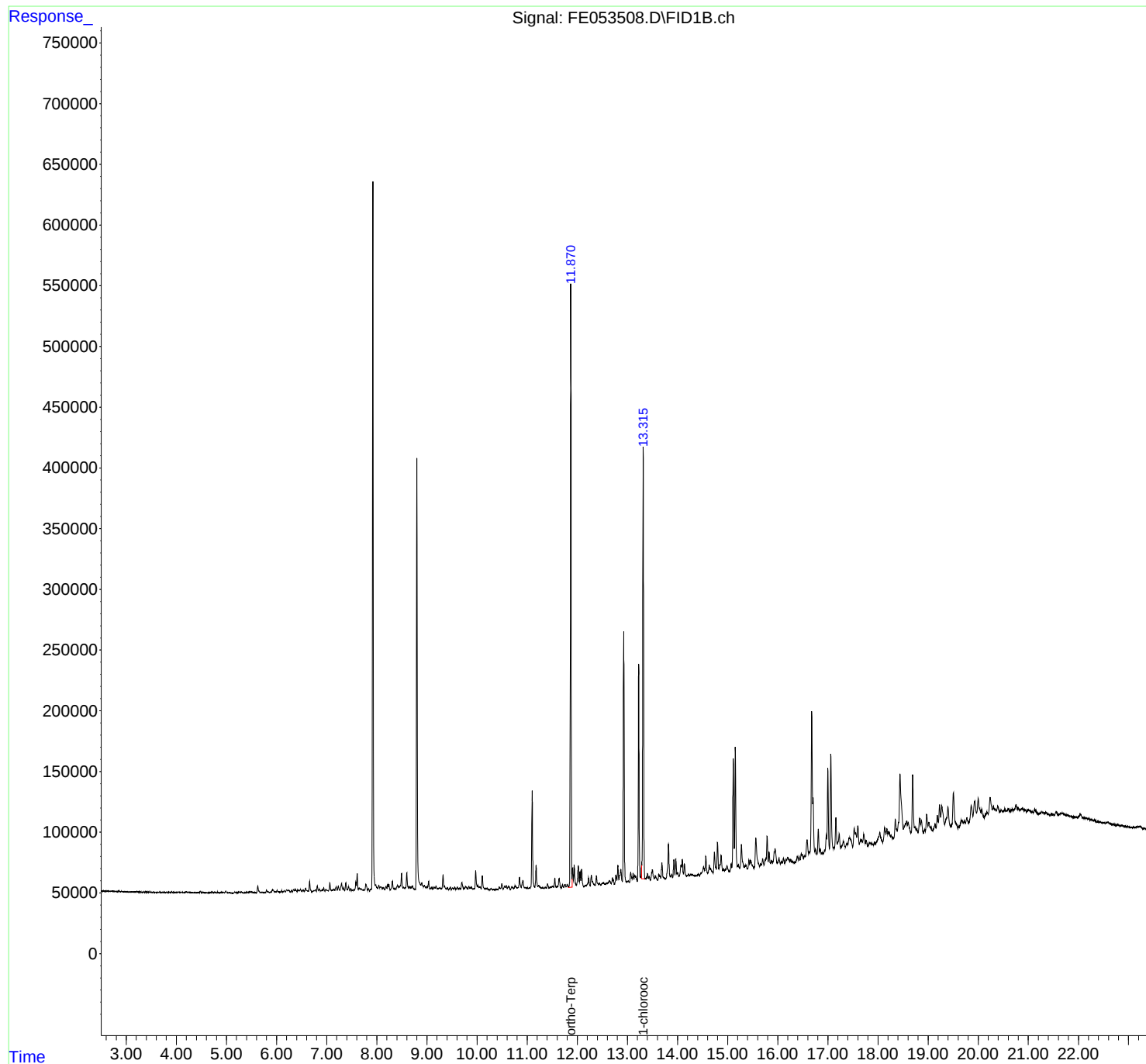
Instrument :
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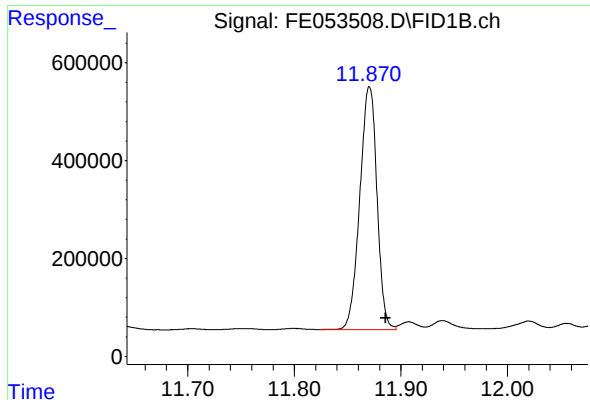
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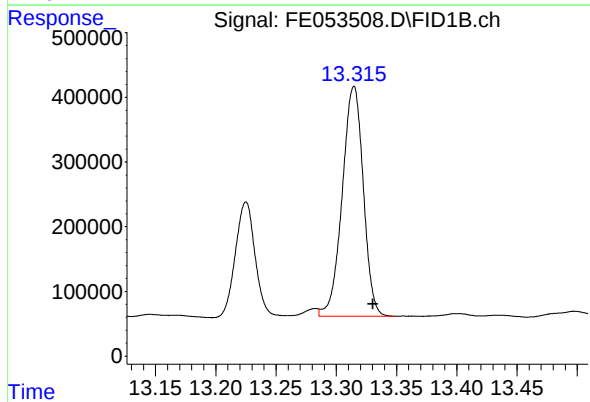
#9 ortho-Terphenyl (SURR)

R.T.: 11.870 min
Delta R.T.: -0.015 min
Response: 5580165
Conc: 30.94 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.315 min
Delta R.T.: -0.016 min
Response: 4328424
Conc: 32.02 ug/ml m