

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE043025AL\
 Data File : FE053590.D
 Signal(s) : FID1B.ch
 Acq On : 30 Apr 2025 16:42
 Operator : YP\AJ
 Sample : Q1911-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EO-03-04292025-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File: autoint1.e
 Quant Time: May 01 01:48:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.868	4989977	27.667 ug/ml
Spiked Amount	50.000	Recovery	= 55.33%
12) S 1-chlorooctadecane (S...	13.313	4062515	30.054 ug/mlm
Spiked Amount	50.000	Recovery	= 60.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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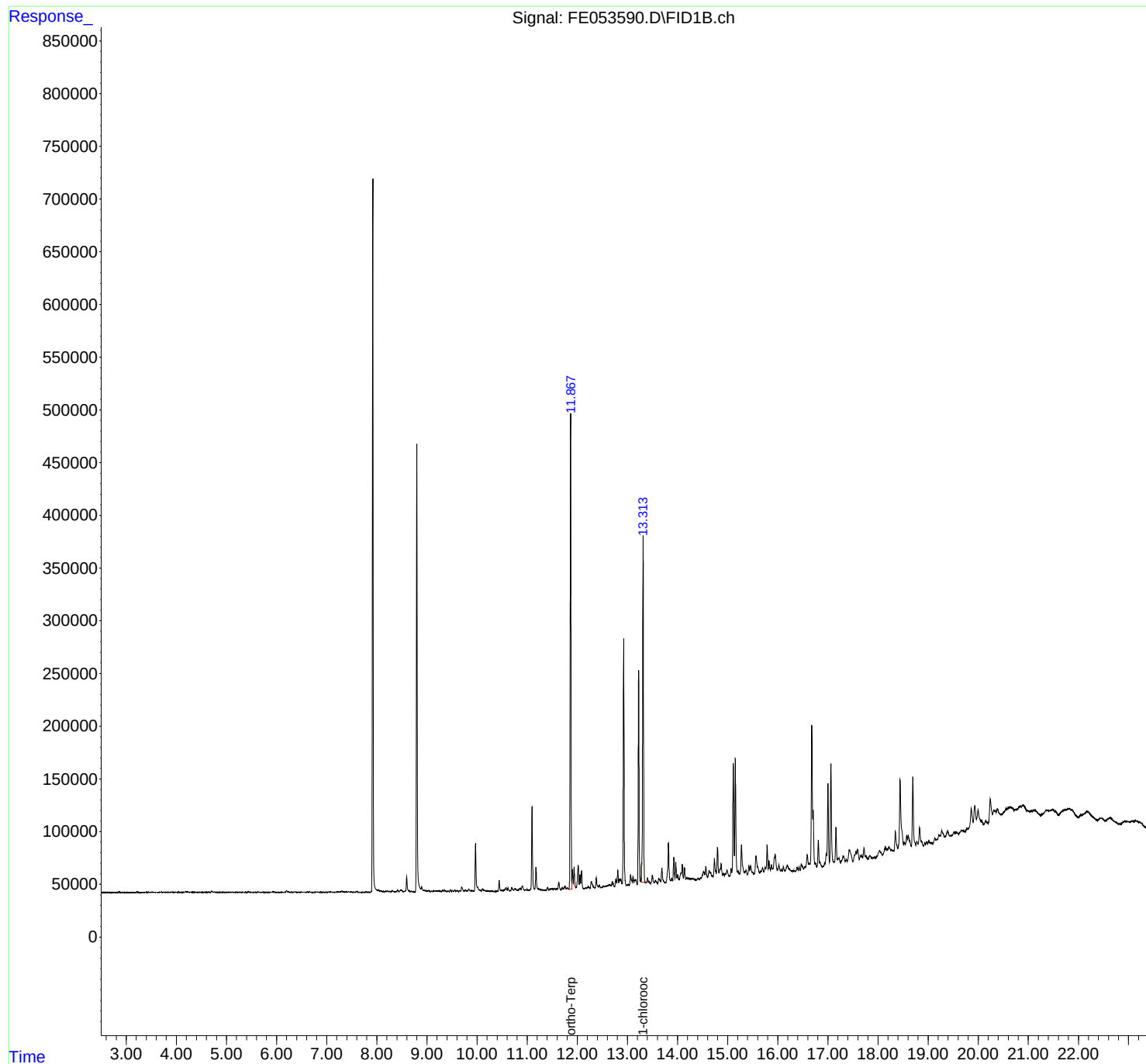
Instrument :
FID_E
ClientSampleId :
EO-03-04292025-E2

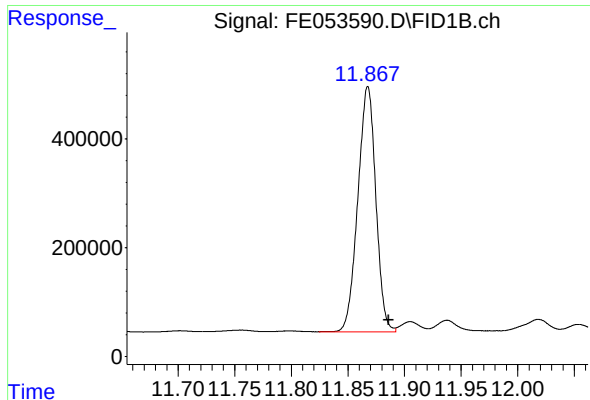
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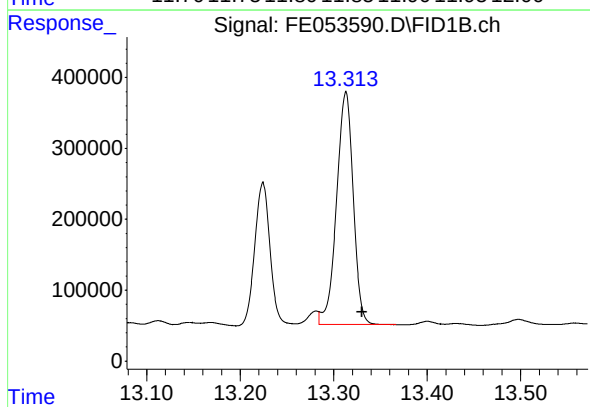
#9 ortho-Terphenyl (SURR)

R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 4989977
Conc: 27.67 ug/ml

Instrument : FID_E
ClientSampleId : EO-03-04292025-E2

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#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: -0.018 min
Response: 4062515
Conc: 30.05 ug/ml m