

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052825AL\
 Data File : FE054044.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2025 12:04
 Operator : YP\AJ
 Sample : Q2127-06DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 EPH-1-EDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File: autoint1.e
 Quant Time: May 28 17:12:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 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)	11.841	667643	4.108 ug/ml
Spiked Amount 50.000		Recovery =	8.22%
12) S 1-chlorooctadecane (S...	13.286	708099	5.973 ug/mlm
Spiked Amount 50.000		Recovery =	11.95%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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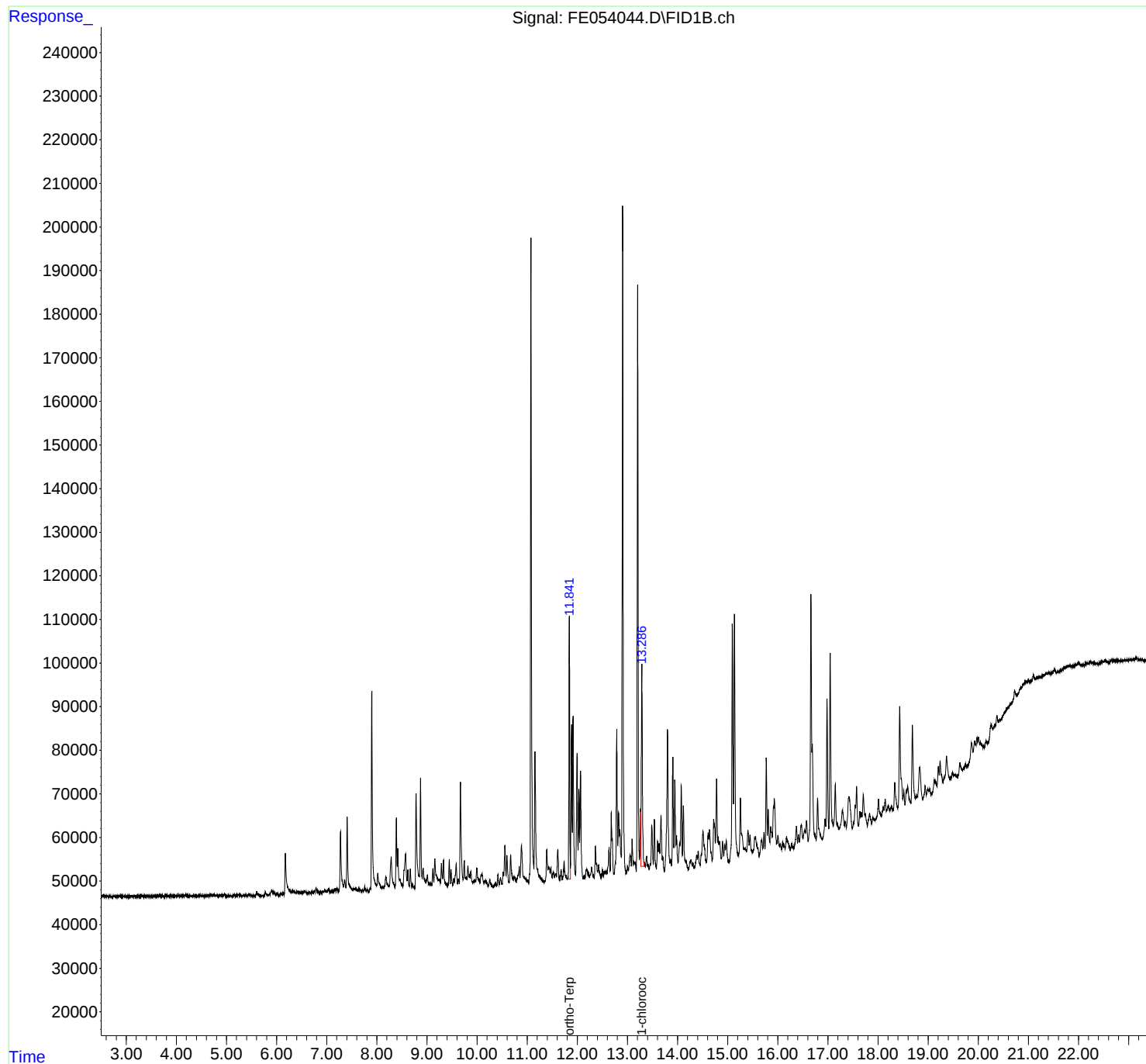
Instrument :
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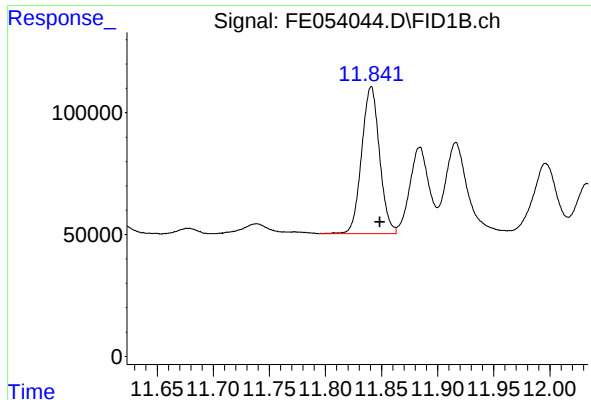
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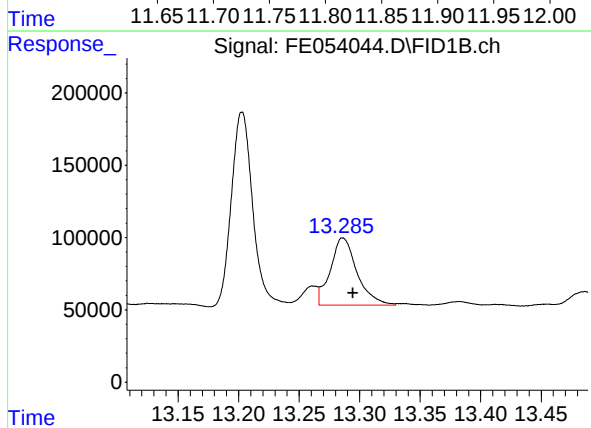
#9 ortho-Terphenyl (SURR)

R.T.: 11.841 min
Delta R.T.: -0.008 min
Response: 667643
Conc: 4.11 ug/ml

Instrument :
FID_E
ClientSampleId :
EPH-1-EDL

Manual Integrations
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Supervised By :mohammad ahmed 05/30/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.008 min
Response: 708099
Conc: 5.97 ug/ml m