

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032425AL\
 Data File : FE052937.D
 Signal(s) : FID1B.ch
 Acq On : 24 Mar 2025 11:13
 Operator : YP\AJ
 Sample : Q1619-13DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2025
 Supervised By :mohammad ahmed 03/26/2025

Integration File: autoint1.e
 Quant Time: Mar 25 01:50:41 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)	11.911	2959640	17.556 ug/ml
Spiked Amount	50.000	Recovery	= 35.11%
12) S 1-chlorooctadecane (S...	13.357	2869592	23.632 ug/mlm
Spiked Amount	50.000	Recovery	= 47.26%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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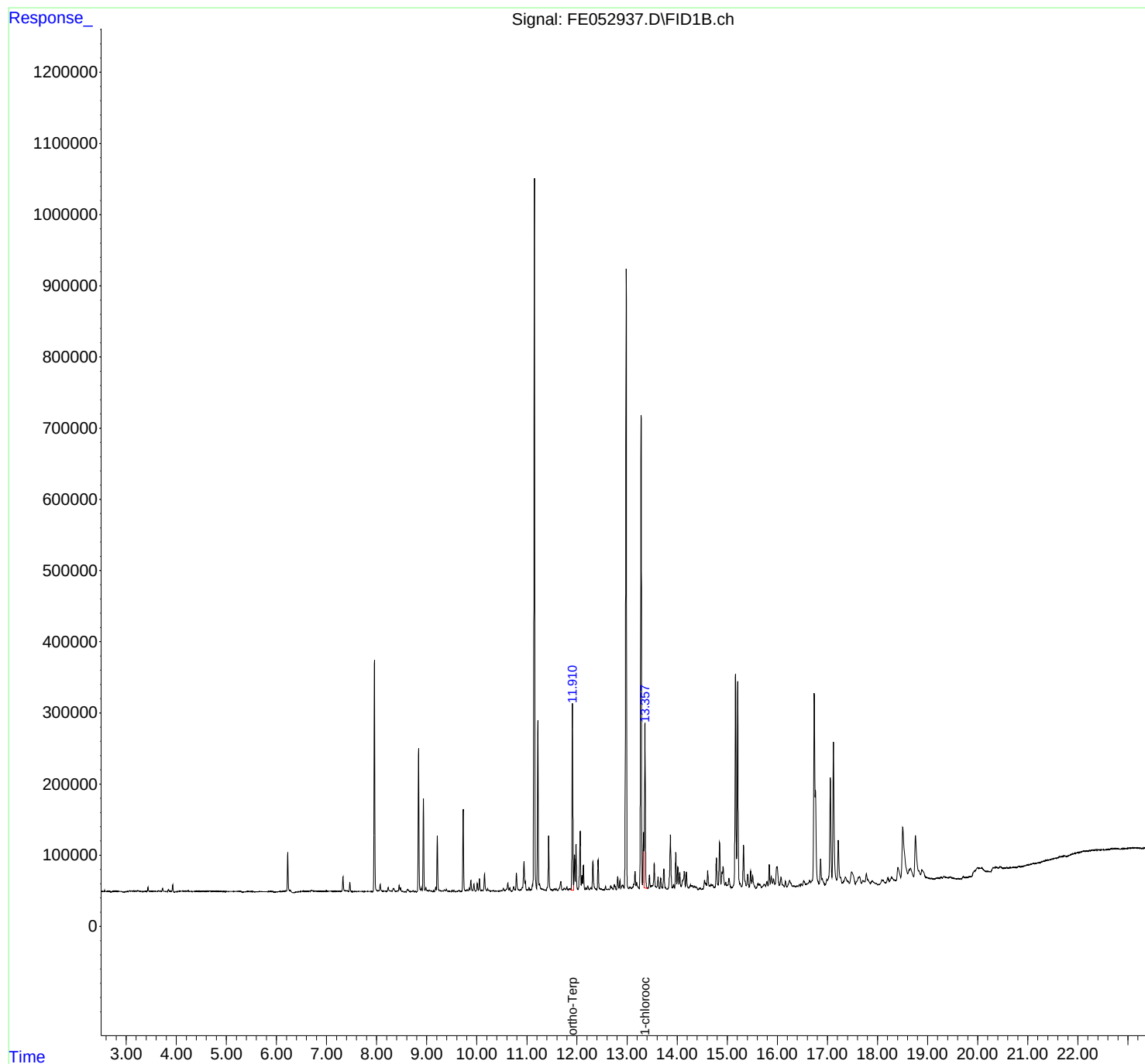
Instrument :
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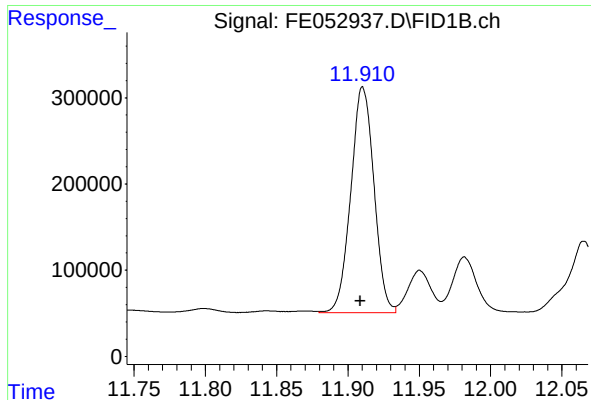
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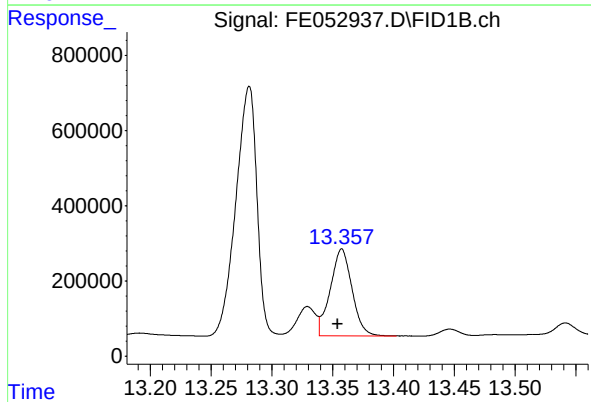
#9 ortho-Terphenyl (SURR)

R.T.: 11.911 min
Delta R.T.: 0.002 min
Response: 2959640
Conc: 17.56 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-5DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: 0.003 min
Response: 2869592
Conc: 23.63 ug/ml m