

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
 Data File : FE052618.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 07:21
 Operator : YP\AJ
 Sample : Q1480-13DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-E5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File: sample.E
 Quant Time: Mar 05 07:52:12 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)	11.914	352386	2.090 ug/ml
Spiked Amount 50.000		Recovery =	4.18%
12) S 1-chlorooctadecane (S...	13.359	308931	2.544 ug/mlm
Spiked Amount 50.000		Recovery =	5.09%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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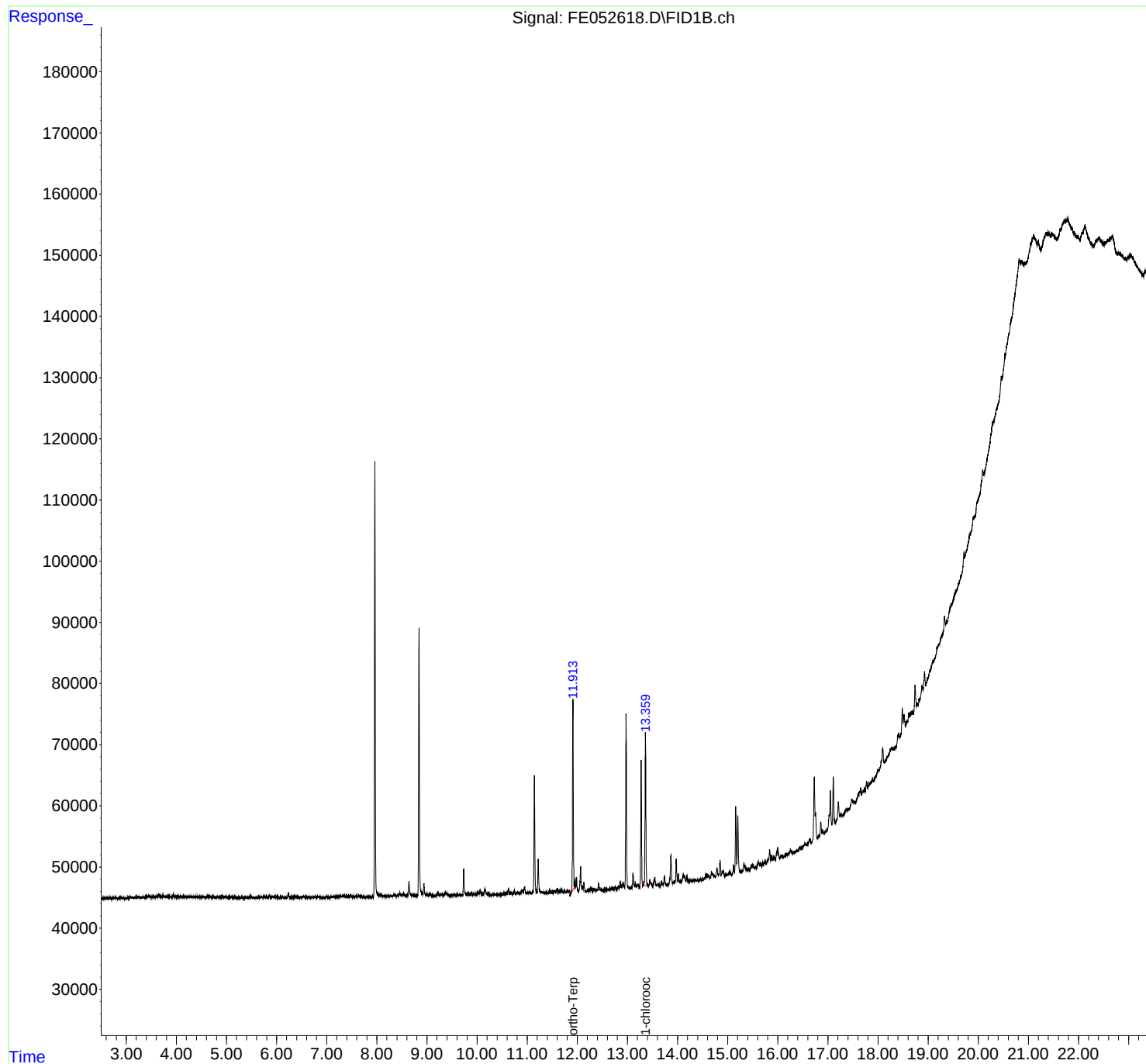
Instrument :
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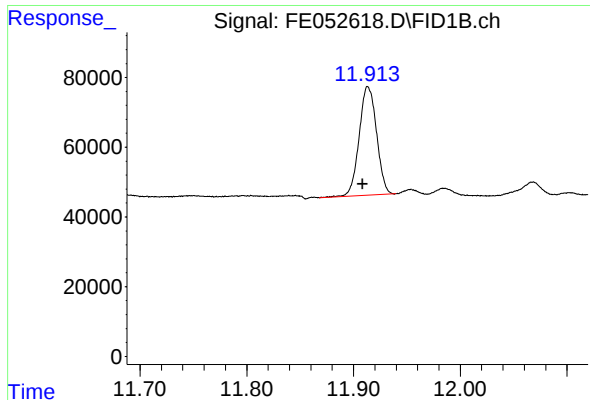
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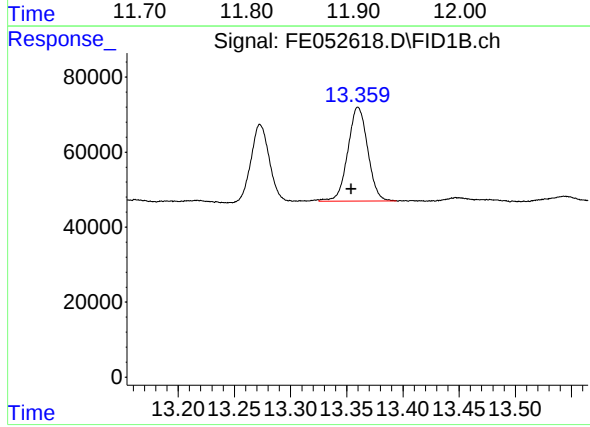
#9 ortho-Terphenyl (SURR)

R.T.: 11.914 min
Delta R.T.: 0.005 min
Response: 352386
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-E5DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.359 min
Delta R.T.: 0.005 min
Response: 308931
Conc: 2.54 ug/ml m