

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
 Data File : FE053158.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2025 10:19
 Operator : YP\AJ
 Sample : Q1685-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HR-02-040125DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File: autoint1.e
 Quant Time: Apr 04 04:05:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.890	2873607	17.642 ug/mlm
Spiked Amount 50.000		Recovery =	35.28%
12) S 1-chlorooctadecane (S...	13.335	2136679	17.799 ug/mlm
Spiked Amount 50.000		Recovery =	35.60%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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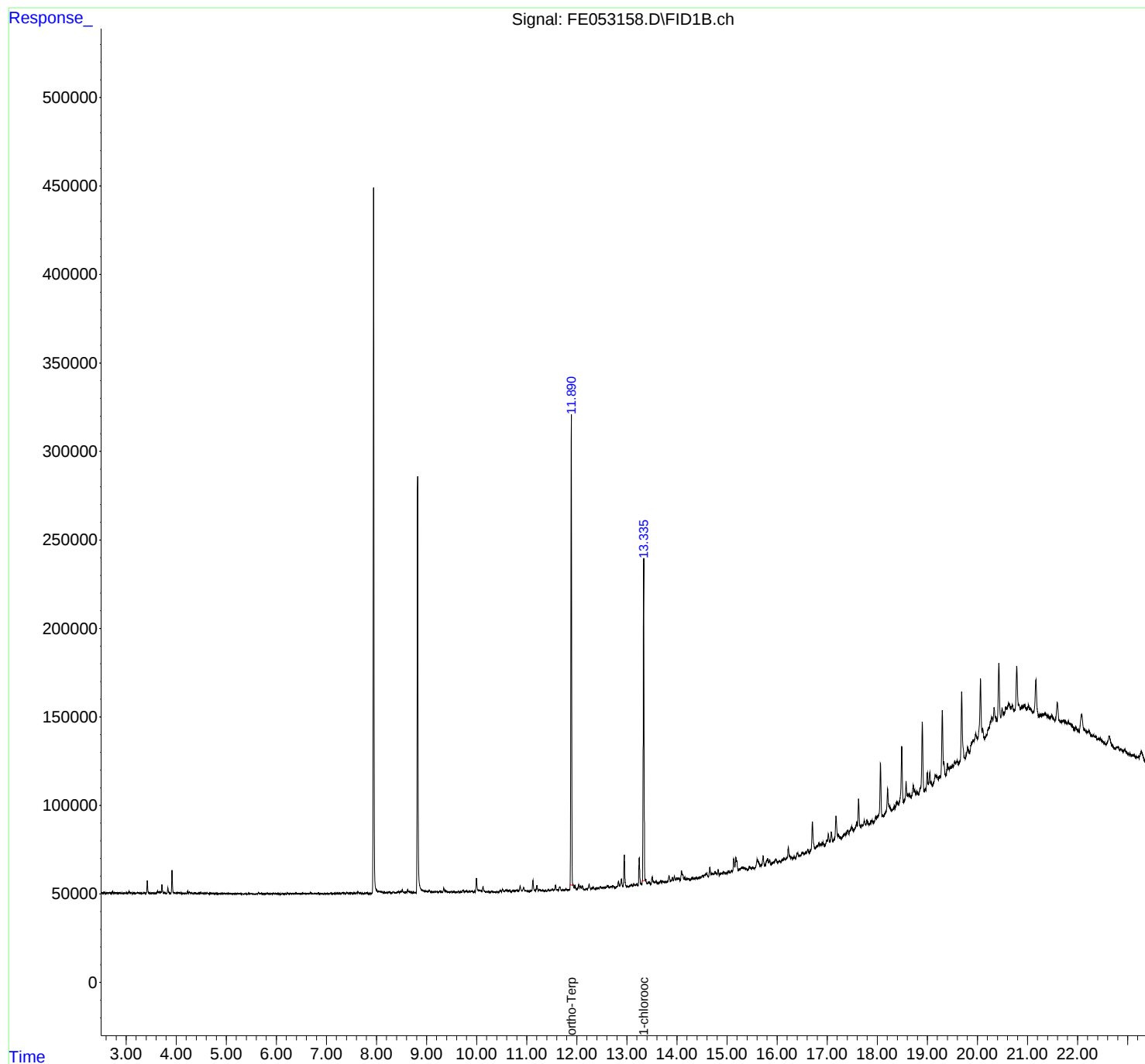
Instrument :
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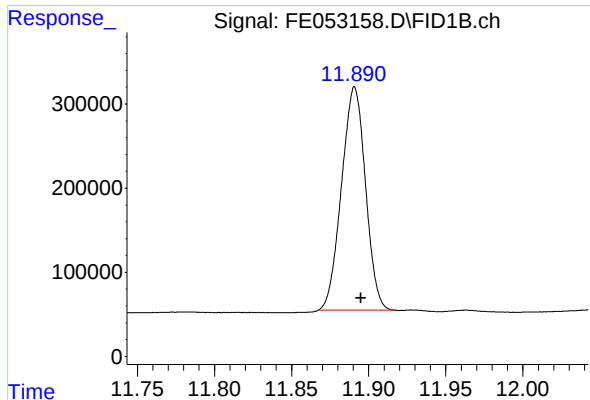
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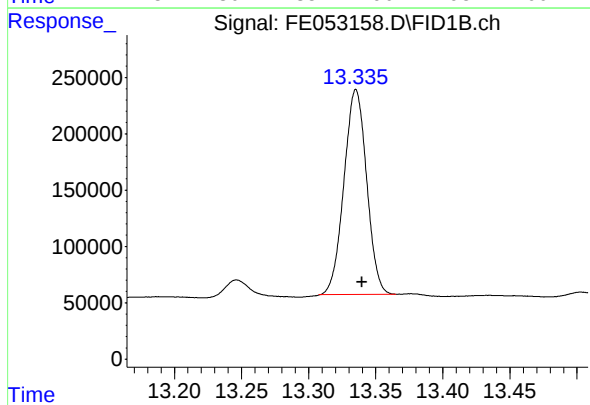
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min
Delta R.T.: -0.005 min
Response: 2873607
Conc: 17.64 ug/ml

Instrument :
FID_E
ClientSampleId :
HR-02-040125DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.335 min
Delta R.T.: -0.005 min
Response: 2136679
Conc: 17.80 ug/ml m