

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053901.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 19:00
 Operator : YP\AJ
 Sample : Q2062-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/20/2025
 Supervised By :mohammad ahmed 05/21/2025

Integration File: autoint1.e
 Quant Time: May 20 01:25:37 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)	11.873	8052346	49.549 ug/mlm
Spiked Amount	50.000	Recovery	= 99.10%
12) S 1-chlorooctadecane (S...	13.336	4551586	38.394 ug/mlm
Spiked Amount	50.000	Recovery	= 76.79%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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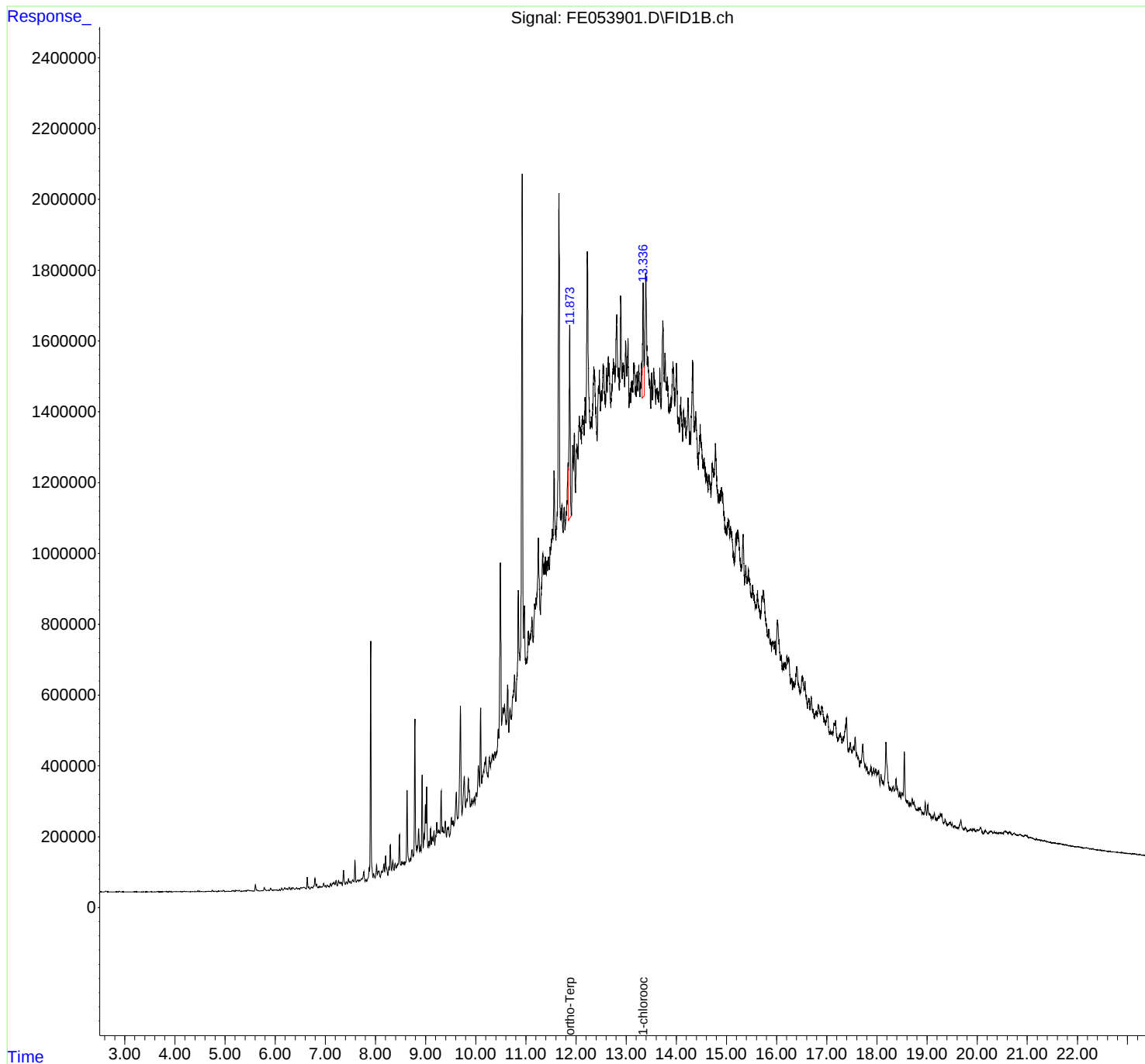
Instrument :
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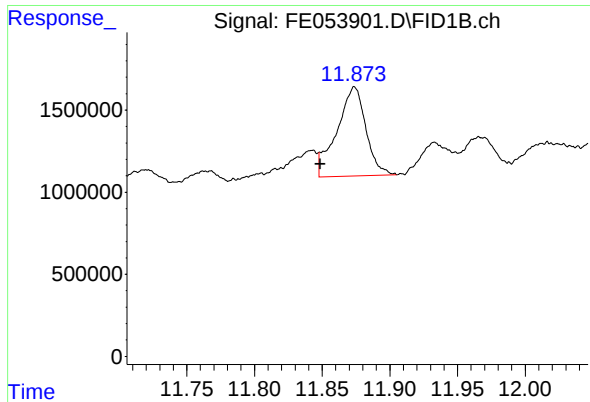
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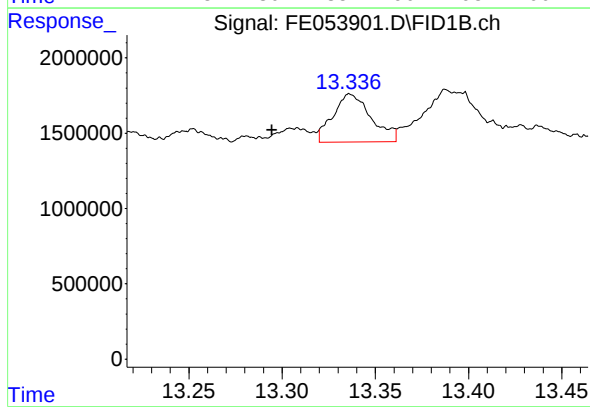
#9 ortho-Terphenyl (SURR)

R.T.: 11.873 min
Delta R.T.: 0.025 min
Response: 8052346
Conc: 49.55 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-6

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: 0.041 min
Response: 4551586
Conc: 38.39 ug/ml m