

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031825AL\
 Data File : FE052842.D
 Signal(s) : FID1B.ch
 Acq On : 18 Mar 2025 16:43
 Operator : YP\AJ
 Sample : Q1590-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20071

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File: autoint1.e
 Quant Time: Mar 19 02:36:03 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)	11.938	9707044	57.579 ug/mlm
Spiked Amount	50.000	Recovery	= 115.16%
12) S 1-chlorooctadecane (S...	13.385	5931348	48.847 ug/mlm
Spiked Amount	50.000	Recovery	= 97.69%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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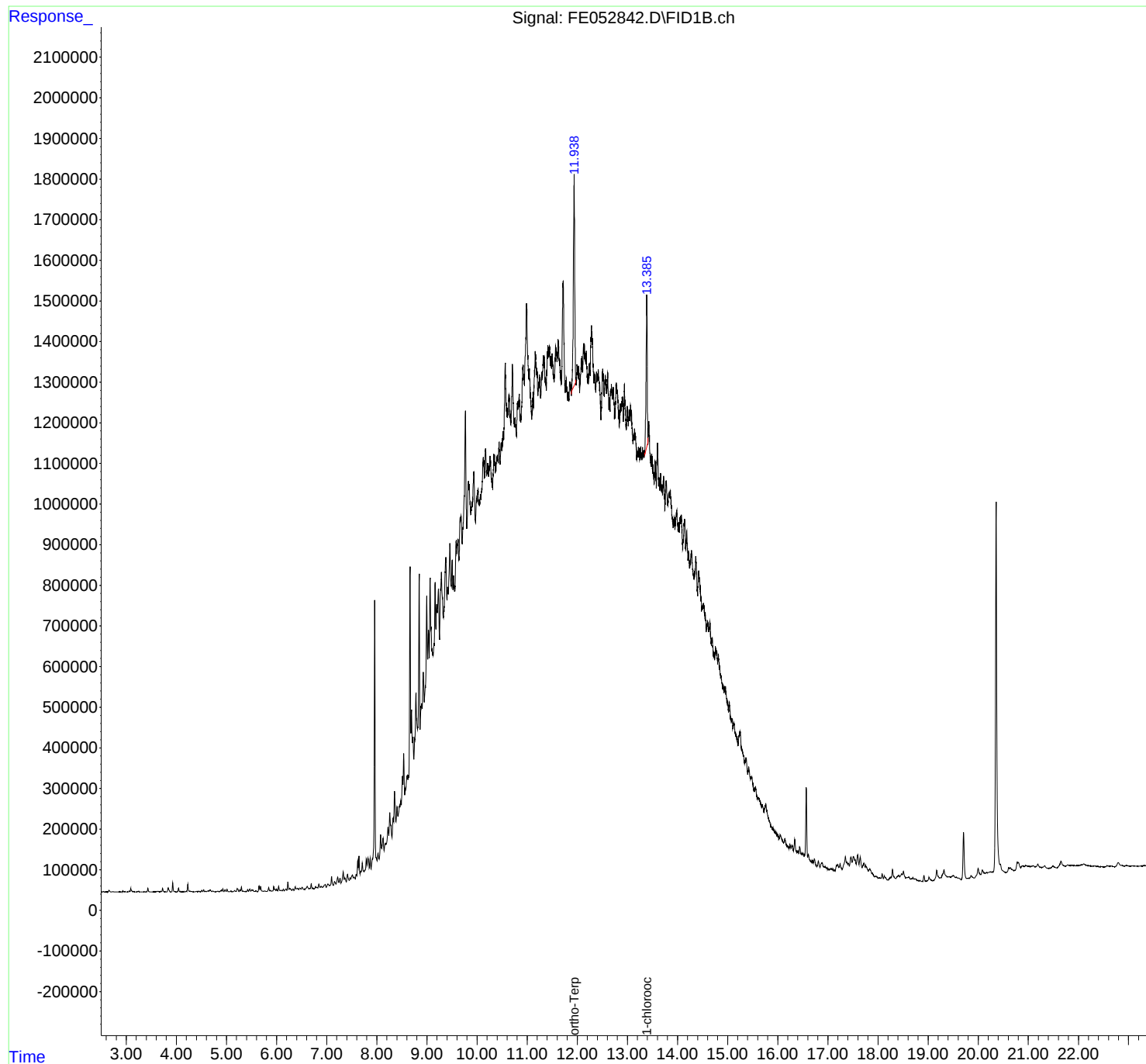
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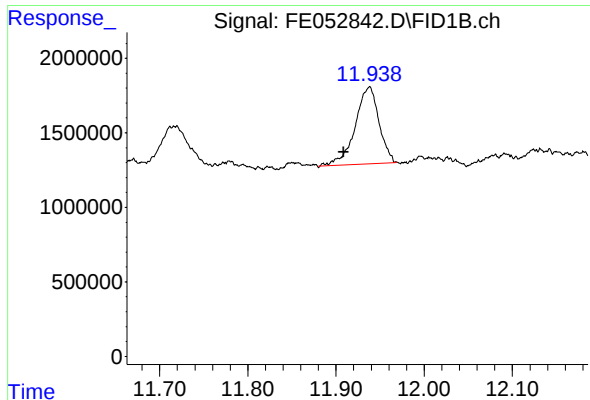
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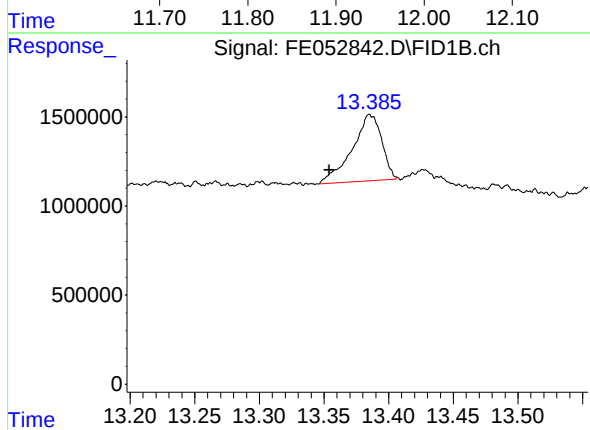
#9 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: 0.029 min
Response: 9707044
Conc: 57.58 ug/ml

Instrument :
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ClientSampleId :
20071

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#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: 0.031 min
Response: 5931348
Conc: 48.85 ug/ml m