

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031925AL\
 Data File : FE052863.D
 Signal(s) : FID1B.ch
 Acq On : 19 Mar 2025 15:02
 Operator : YP\AJ
 Sample : Q1598-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 72-11944

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File: autoint1.e
 Quant Time: Mar 20 01:41:54 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)	11.923	9522975	56.487 ug/mlm
Spiked Amount	50.000	Recovery	= 112.97%
12) S 1-chlorooctadecane (S...	13.375	5646834	46.504 ug/mlm
Spiked Amount	50.000	Recovery	= 93.01%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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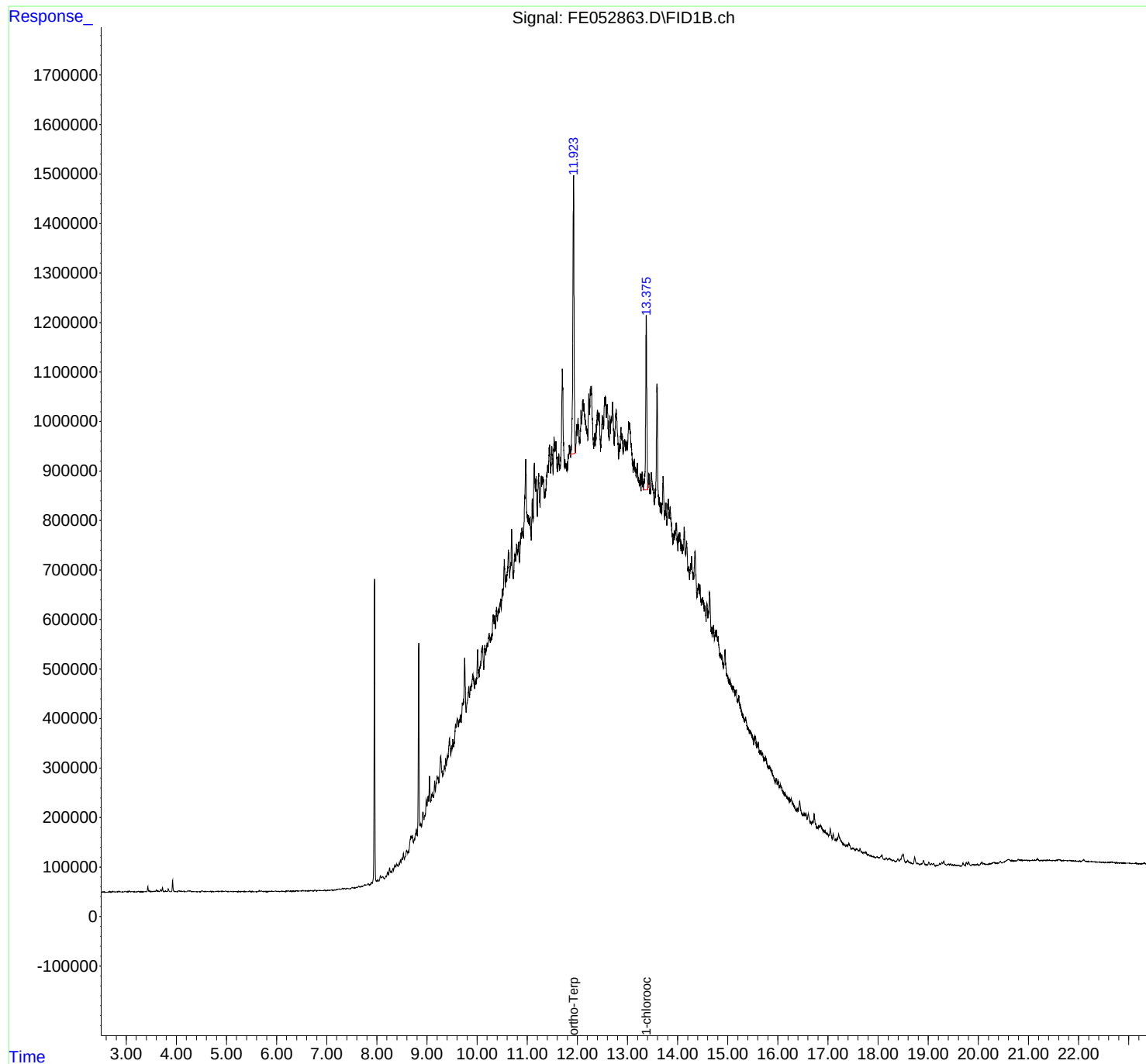
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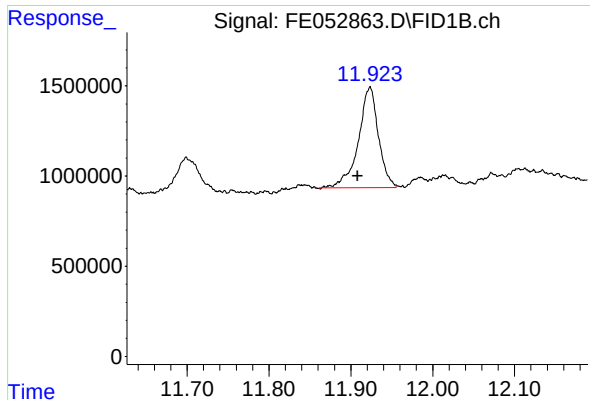
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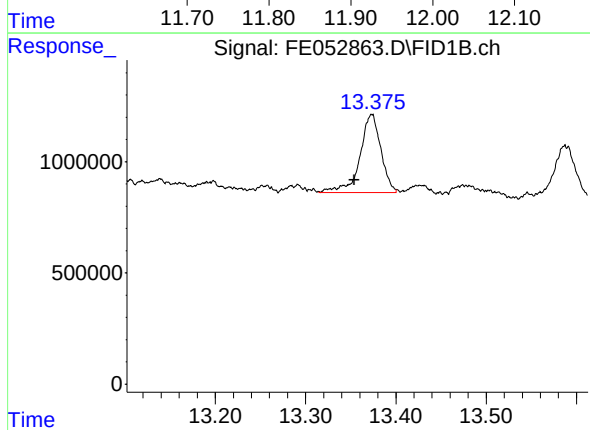
#9 ortho-Terphenyl (SURR)

R.T.: 11.923 min
Delta R.T.: 0.015 min
Response: 9522975
Conc: 56.49 ug/ml

Instrument :
FID_E
ClientSampleId :
72-11944

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: 0.021 min
Response: 5646834
Conc: 46.50 ug/ml m