

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032825AL\
 Data File : FE053037.D
 Signal(s) : FID1B.ch
 Acq On : 28 Mar 2025 09:03
 Operator : YP\AJ
 Sample : Q1656-01DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ239DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2025
 Supervised By :mohammad ahmed 04/01/2025

Integration File: autoint1.e
 Quant Time: Mar 28 22:51:59 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	4295024	25.477 ug/mlm
Spiked Amount	50.000	Recovery	= 50.95%
12) S 1-chlorooctadecane (S...	13.373	1686394	13.888 ug/mlm
Spiked Amount	50.000	Recovery	= 27.78%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 12 Sample Multiplier: 1

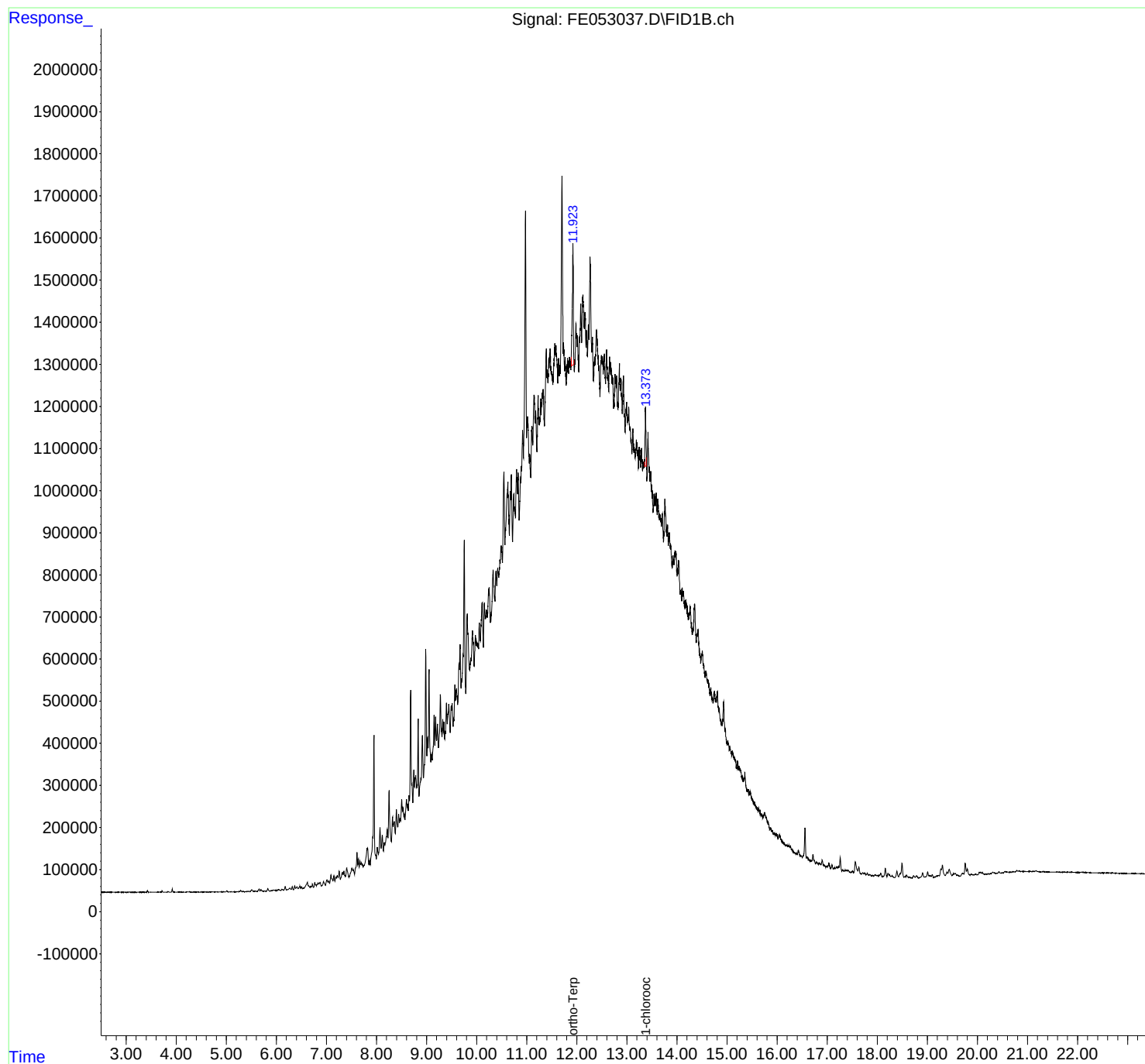
Instrument :
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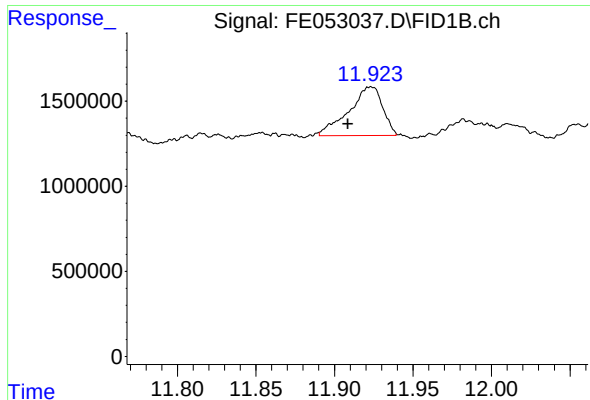
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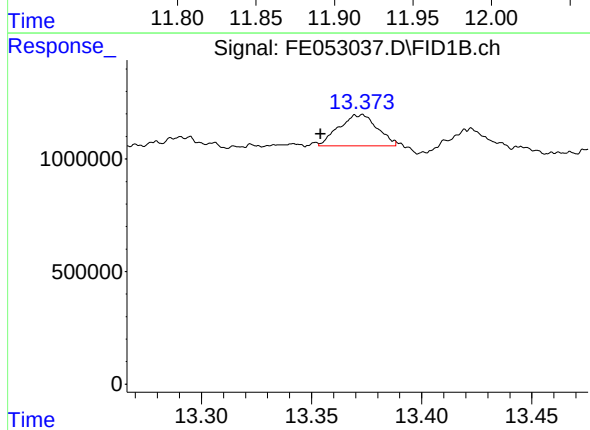
#9 ortho-Terphenyl (SURR)

R.T.: 11.923 min
Delta R.T.: 0.014 min
Response: 4295024
Conc: 25.48 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ239DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: 0.019 min
Response: 1686394
Conc: 13.89 ug/ml m