

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022125AL\
 Data File : FE052455.D
 Signal(s) : FID1B.ch
 Acq On : 21 Feb 2025 23:16
 Operator : YP\AJ
 Sample : Q1395-01 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 BEL-25-0005

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File: autoint1.e
 Quant Time: Feb 24 08:32:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 14 00:50:00 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)	11.919	1928631	10.317 ug/mlm
Spiked Amount 50.000		Recovery =	20.63%
12) S 1-chlorooctadecane (S...	13.376	1241776	8.934 ug/mlm
Spiked Amount 50.000		Recovery =	17.87%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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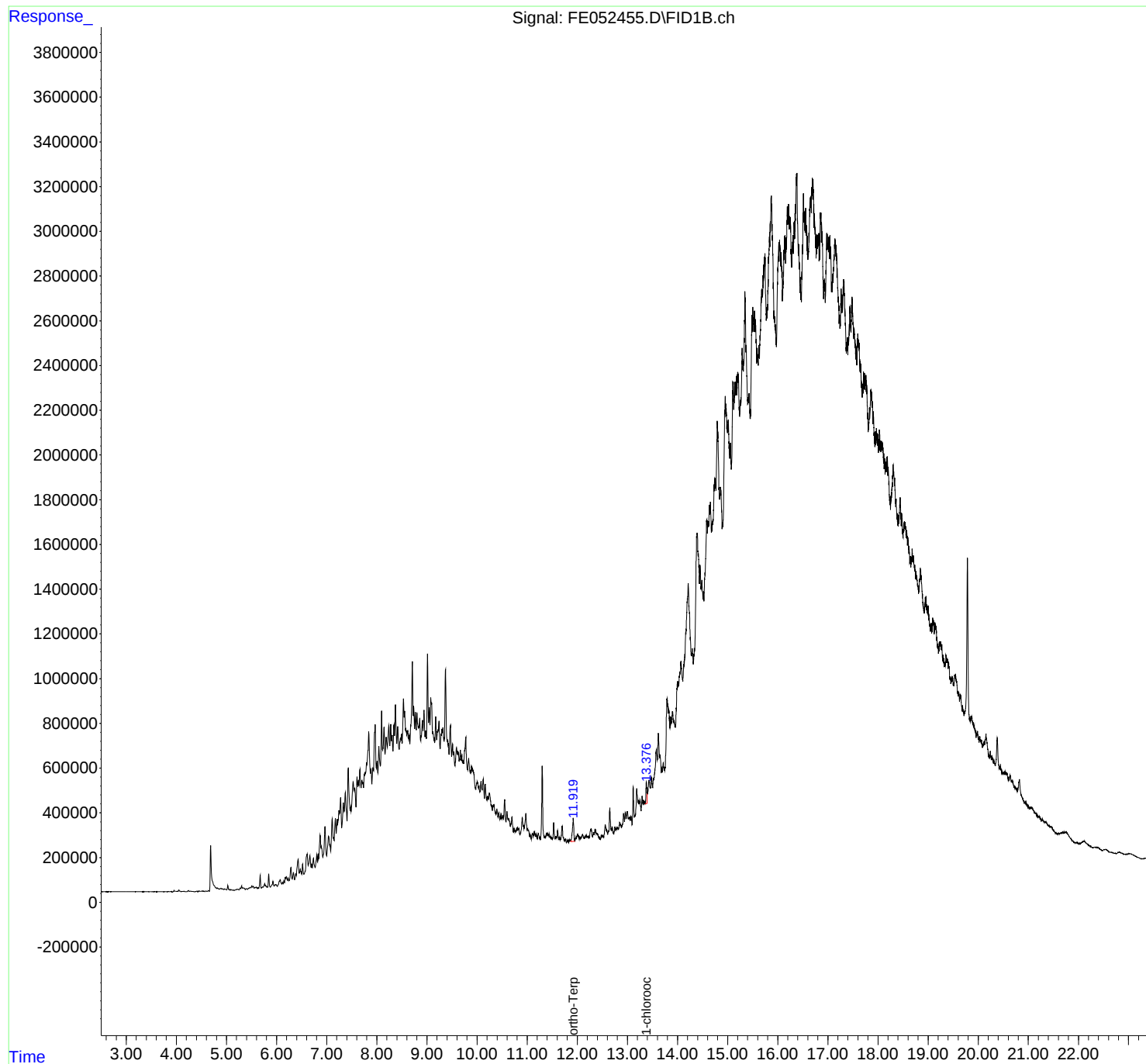
Response via : Initial Calibration

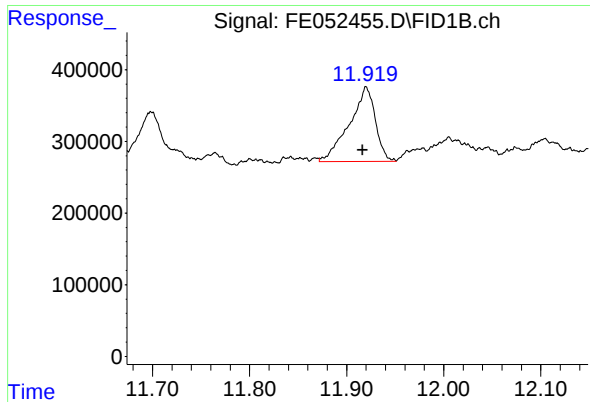
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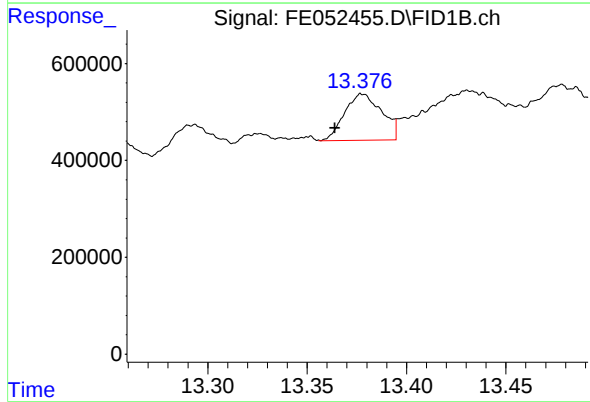
#9 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: 0.003 min
Response: 1928631
Conc: 10.32 ug/ml

Instrument :
FID_E
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: 0.012 min
Response: 1241776
Conc: 8.93 ug/ml m