

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020625AL\
 Data File : FC068218.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2025 20:20
 Operator : YP/AJ
 Sample : Q1304-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RB21140

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File: autoint1.e
 Quant Time: Feb 07 00:35:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 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)	11.442	10603666	67.856 ug/mlm
Spiked Amount	50.000	Recovery	= 135.71%
12) S 1-chlorooctadecane (S...	12.890	4679563	40.691 ug/mlm
Spiked Amount	50.000	Recovery	= 81.38%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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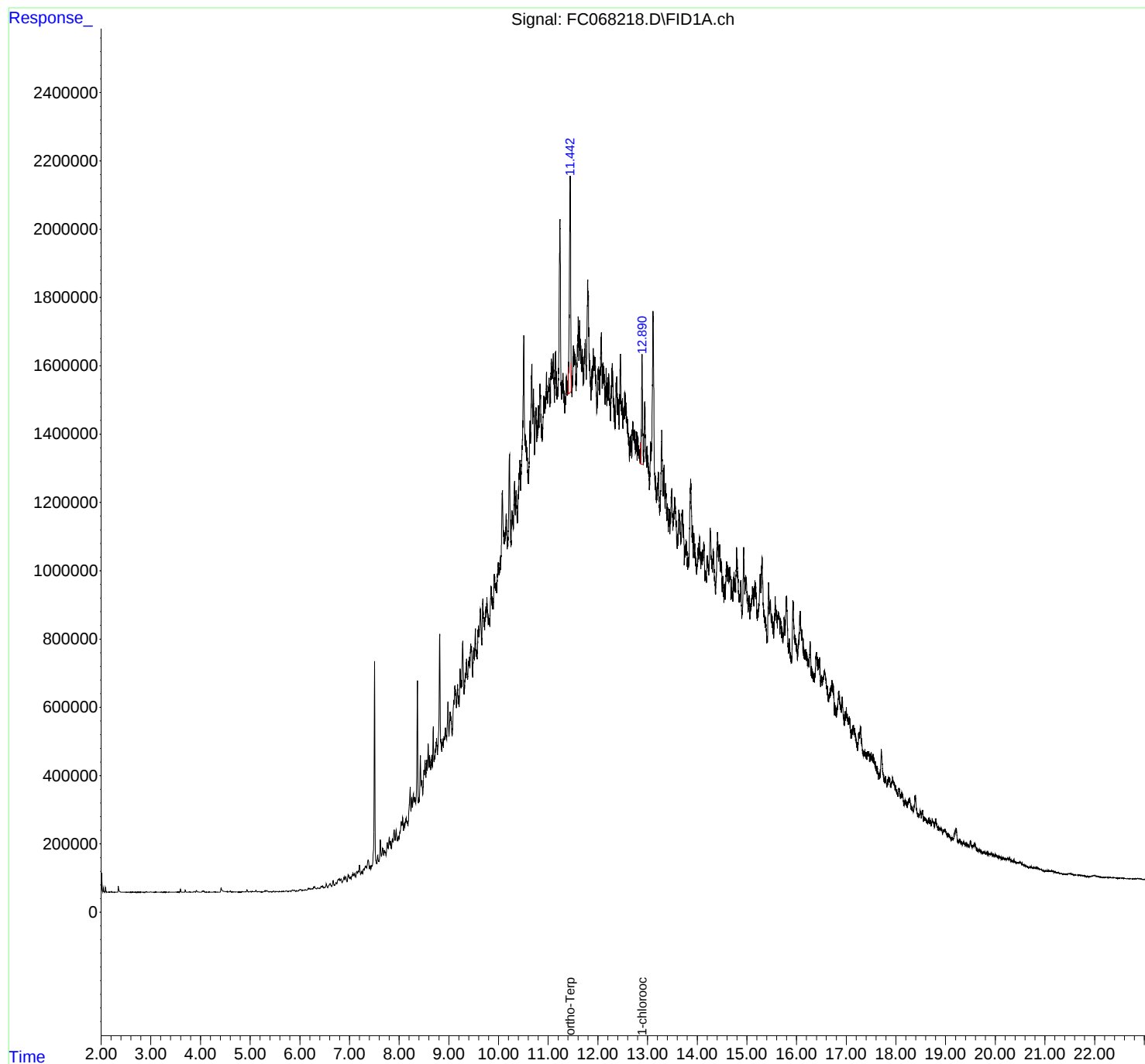
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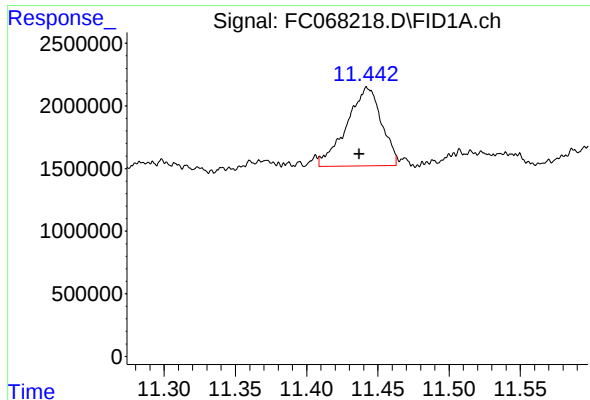
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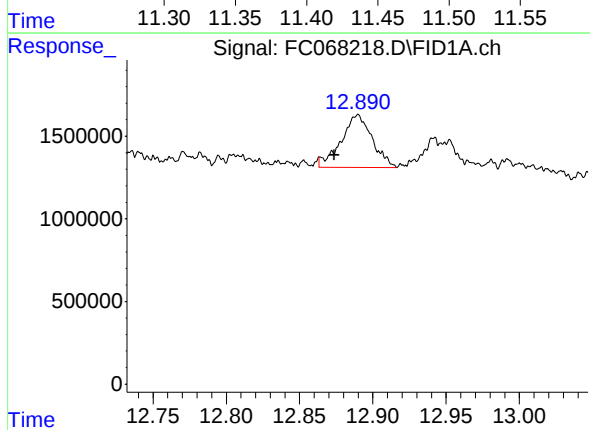
#9 ortho-Terphenyl (SURR)

R.T.: 11.442 min
Delta R.T.: 0.005 min
Response: 10603666
Conc: 67.86 ug/ml

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

R.T.: 12.890 min
Delta R.T.: 0.016 min
Response: 4679563
Conc: 40.69 ug/ml m