

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020625AL\
 Data File : FC068219.D
 Signal(s) : FID1A.ch
 Acq On : 06 Feb 2025 20:57
 Operator : YP/AJ
 Sample : Q1304-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RB21140-E2

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 00:35:30 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)	11.412	5130406	32.831 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
12) S 1-chlorooctadecane (S...	12.857	3854738	33.519 ug/mlm
Spiked Amount 50.000		Recovery =	67.04%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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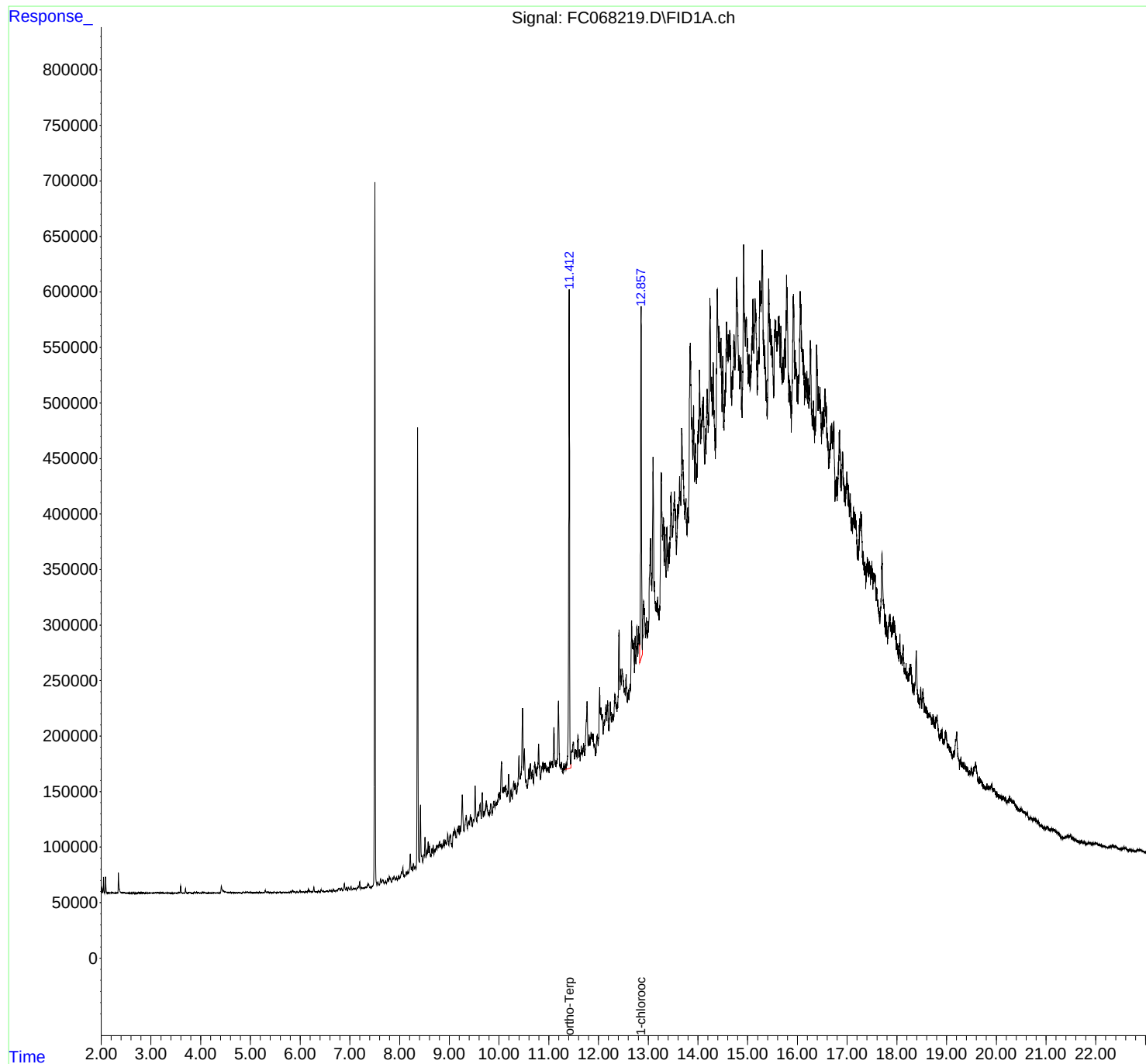
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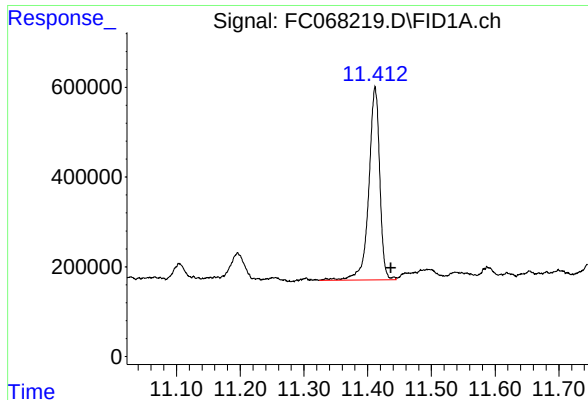
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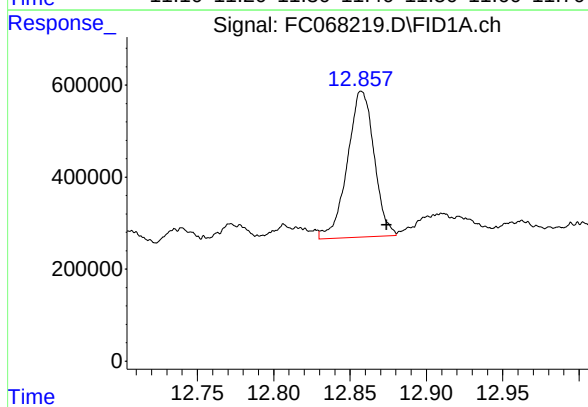
#9 ortho-Terphenyl (SURR)

R.T.: 11.412 min
Delta R.T.: -0.025 min
Response: 5130406
Conc: 32.83 ug/ml

Instrument :
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#12 1-chlorooctadecane (SURR)

R.T.: 12.857 min
Delta R.T.: -0.017 min
Response: 3854738
Conc: 33.52 ug/ml m