

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020525AL\
 Data File : FC068202.D
 Signal(s) : FID1A.ch
 Acq On : 05 Feb 2025 19:00
 Operator : YP/AJ
 Sample : Q1290-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File: autoint1.e
 Quant Time: Feb 06 04:15:13 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)	11.406	4020546	25.729 ug/mlm
Spiked Amount	50.000	Recovery	= 51.46%
12) S 1-chlorooctadecane (S...	12.847	3072078	26.713 ug/ml
Spiked Amount	50.000	Recovery	= 53.43%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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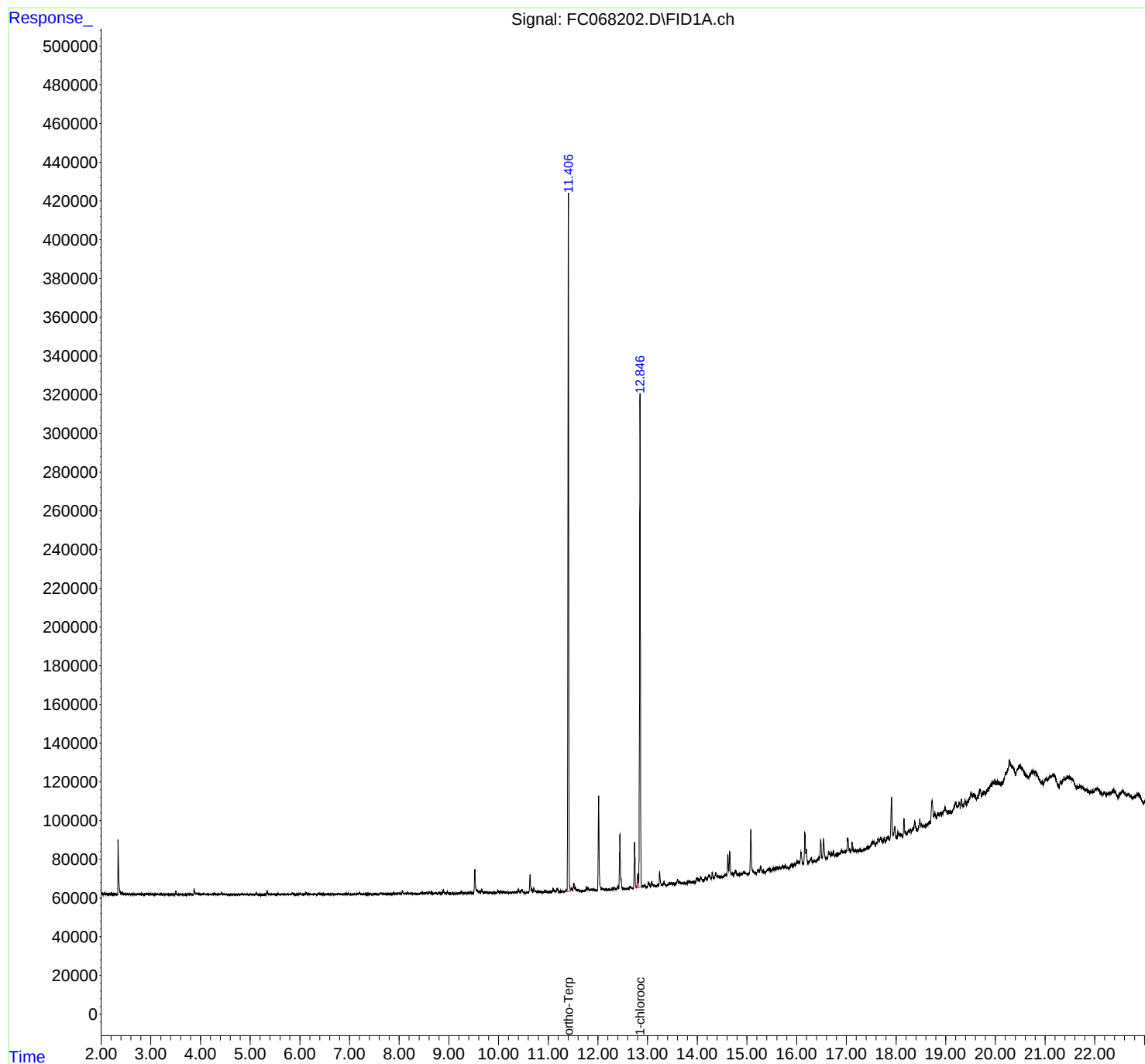
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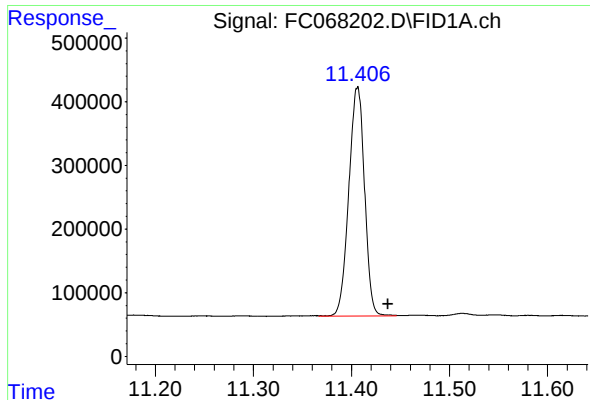
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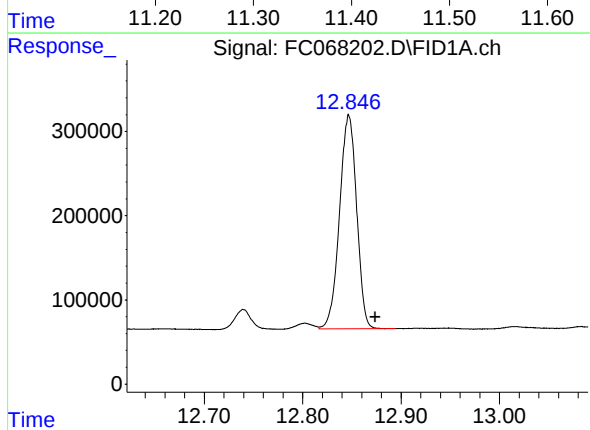
#9 ortho-Terphenyl (SURR)

R.T.: 11.406 min
Delta R.T.: -0.031 min
Response: 4020546
Conc: 25.73 ug/ml

Instrument :
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ClientSampleId :
5

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#12 1-chlorooctadecane (SURR)

R.T.: 12.847 min
Delta R.T.: -0.027 min
Response: 3072078
Conc: 26.71 ug/ml