

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013125AL\
 Data File : FC068166.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2025 16:42
 Operator : YP/AJ
 Sample : Q1237-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HL2PX6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File: autoint1.e
 Quant Time: Jan 31 22:16:42 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)	11.422	5791006	37.058 ug/mlm
Spiked Amount 50.000		Recovery =	74.12%
12) S 1-chlorooctadecane (S...	12.864	4455451	38.742 ug/ml
Spiked Amount 50.000		Recovery =	77.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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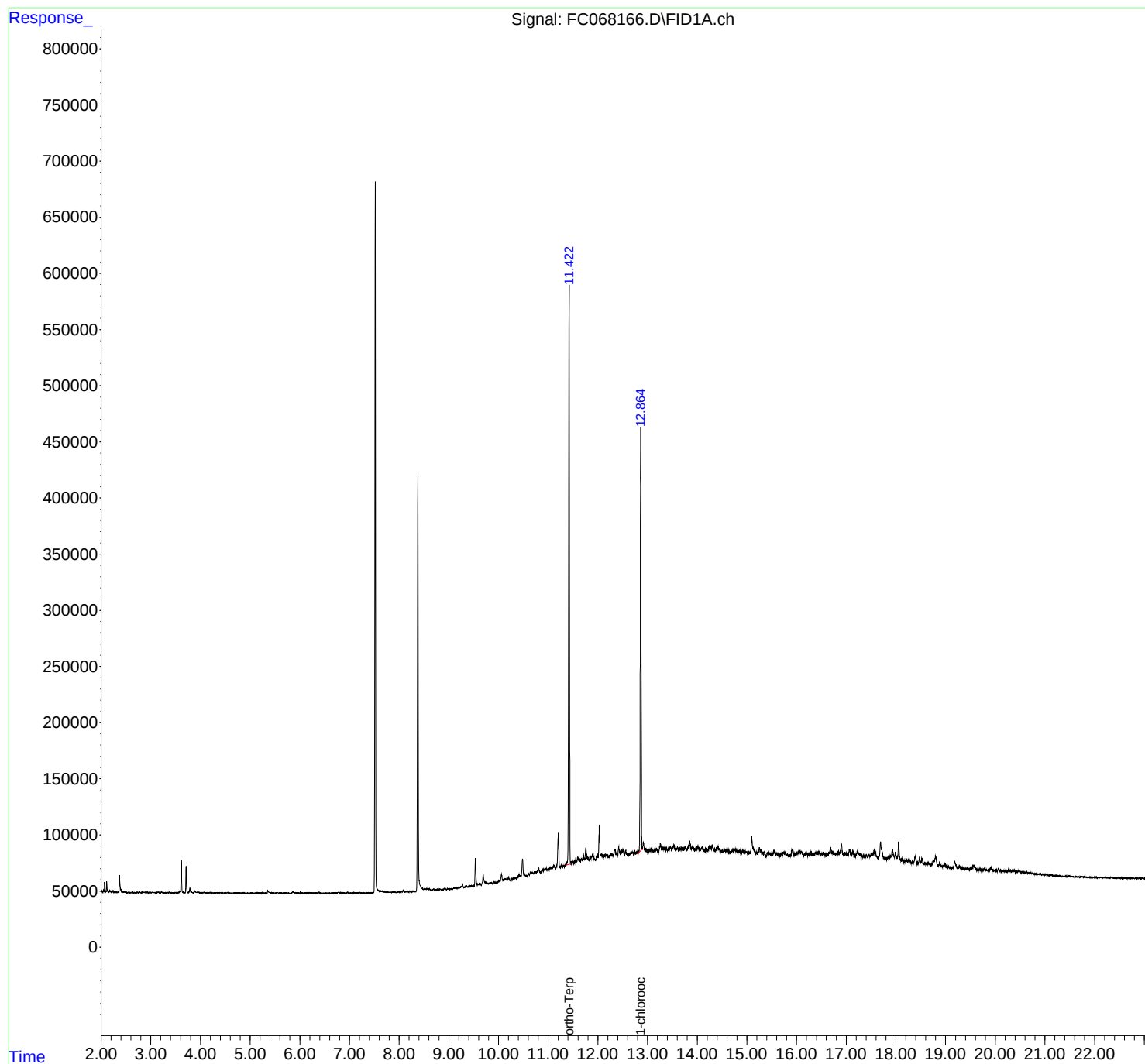
Instrument :
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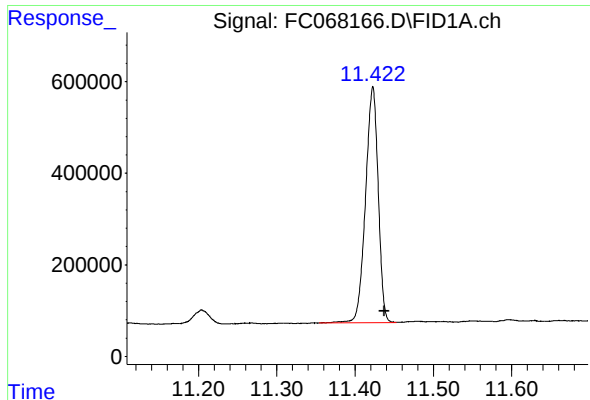
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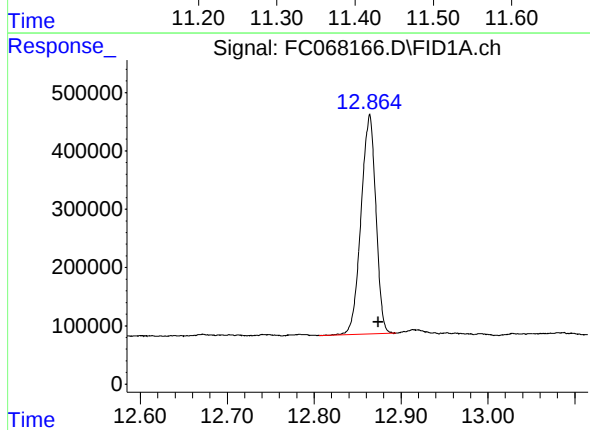
#9 ortho-Terphenyl (SURR)

R.T.: 11.422 min
Delta R.T.: -0.015 min
Response: 5791006
Conc: 37.06 ug/ml

Instrument :
FID_C
ClientSampleId :
HL2PX6

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: -0.010 min
Response: 4455451
Conc: 38.74 ug/ml