

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012725AL\
 Data File : FC068127.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jan 2025 10:10
 Operator : YP/AJ
 Sample : Q1169-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ARS20-0006DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2025
 Supervised By :Ankita Jodhani 01/28/2025

Integration File: autoint1.e
 Quant Time: Jan 28 02:56:27 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)	11.425	1044085	6.681 ug/mlm
Spiked Amount 50.000		Recovery =	13.36%
12) S 1-chlorooctadecane (S...	12.866	774931	6.738 ug/mlm
Spiked Amount 50.000		Recovery =	13.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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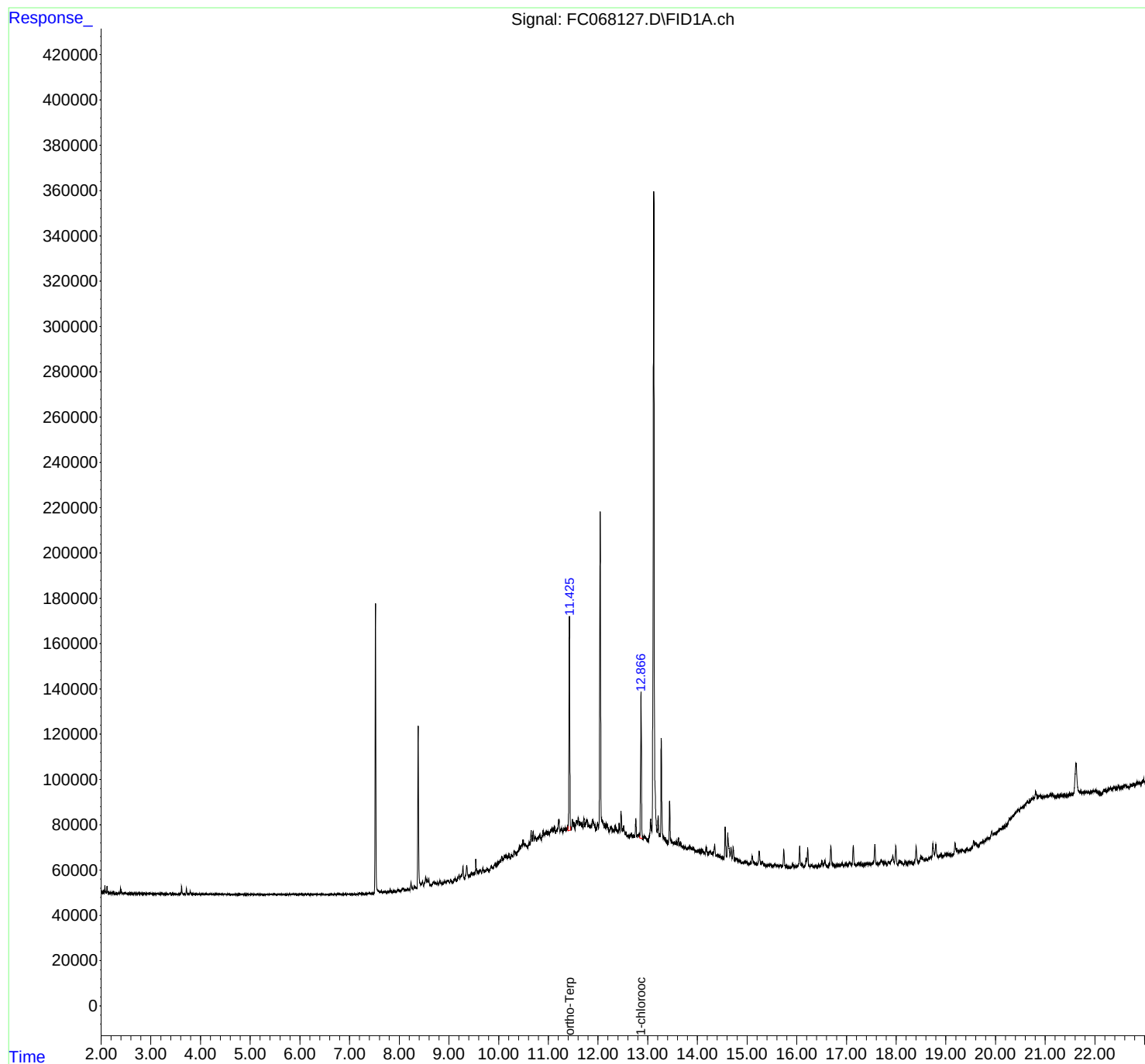
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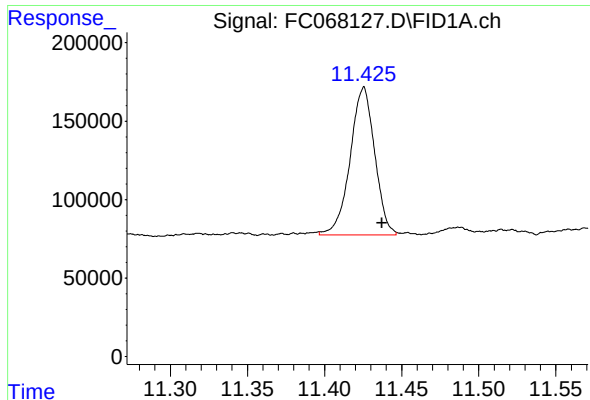
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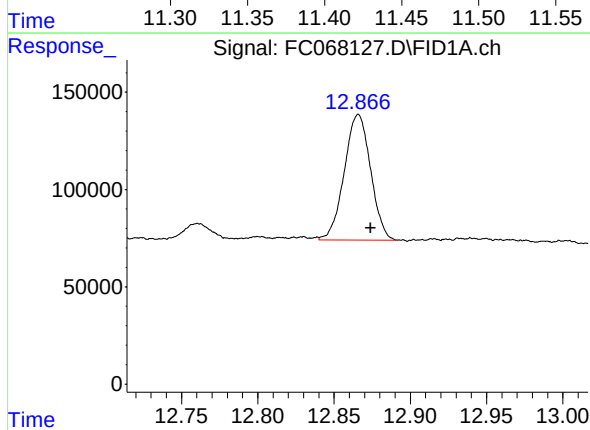
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: -0.012 min
Response: 1044085
Conc: 6.68 ug/ml

Instrument :
FID_C
ClientSampleId :
ARS20-0006DL

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#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min
Delta R.T.: -0.008 min
Response: 774931
Conc: 6.74 ug/ml m