

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100225AL\
 Data File : FC069903.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 19:22
 Operator : YP/AJ
 Sample : Q3253-01D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ARS20-0009

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
 Quant Time: Oct 03 04:31:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 23 14:56:40 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)	11.651	6474145	34.566 ug/mlm
Spiked Amount 50.000		Recovery =	69.13%
12) S 1-chlorooctadecane (S...	13.086	5218867	33.048 ug/mlm
Spiked Amount 50.000		Recovery =	66.10%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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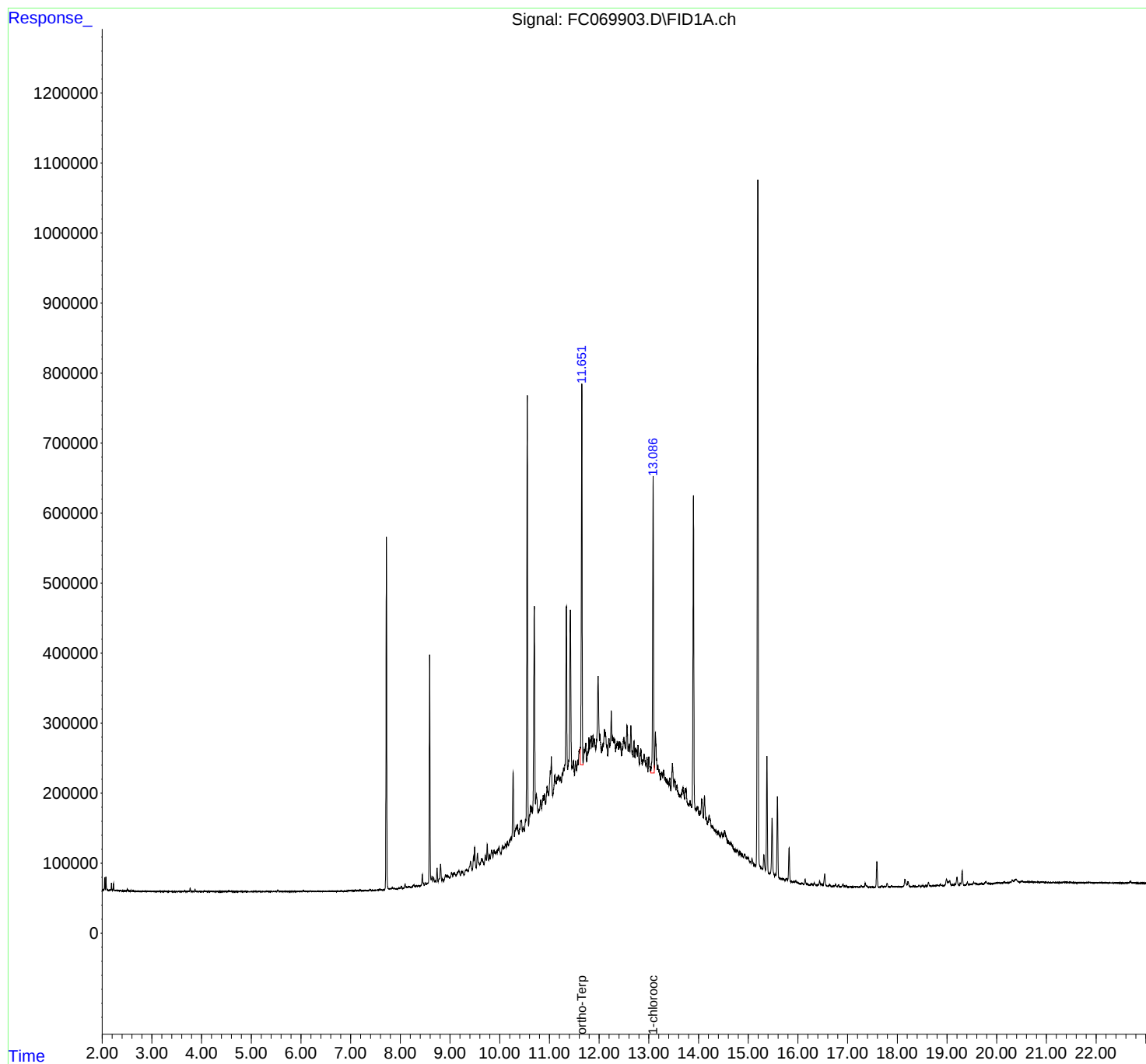
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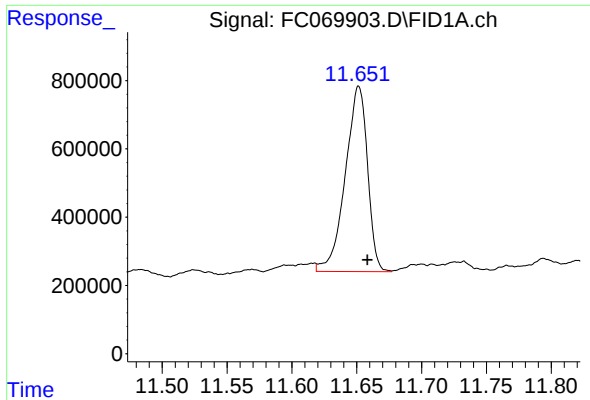
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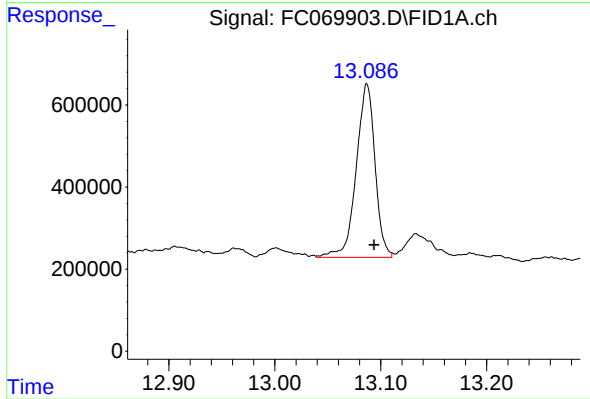
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.007 min
Response: 6474145
Conc: 34.57 ug/ml

Instrument :
FID_C
ClientSampleId :
ARS20-0009

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.086 min
Delta R.T.: -0.007 min
Response: 5218867
Conc: 33.05 ug/ml m