

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100225AL\
 Data File : FC069895.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 12:48
 Operator : YP/AJ
 Sample : Q3253-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ARS20-0009

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
 Quant Time: Oct 01 16:13:29 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	5961223	31.827 ug/mlm
Spiked Amount 50.000		Recovery =	63.65%
12) S 1-chlorooctadecane (S...	13.086	4744187	30.042 ug/mlm
Spiked Amount 50.000		Recovery =	60.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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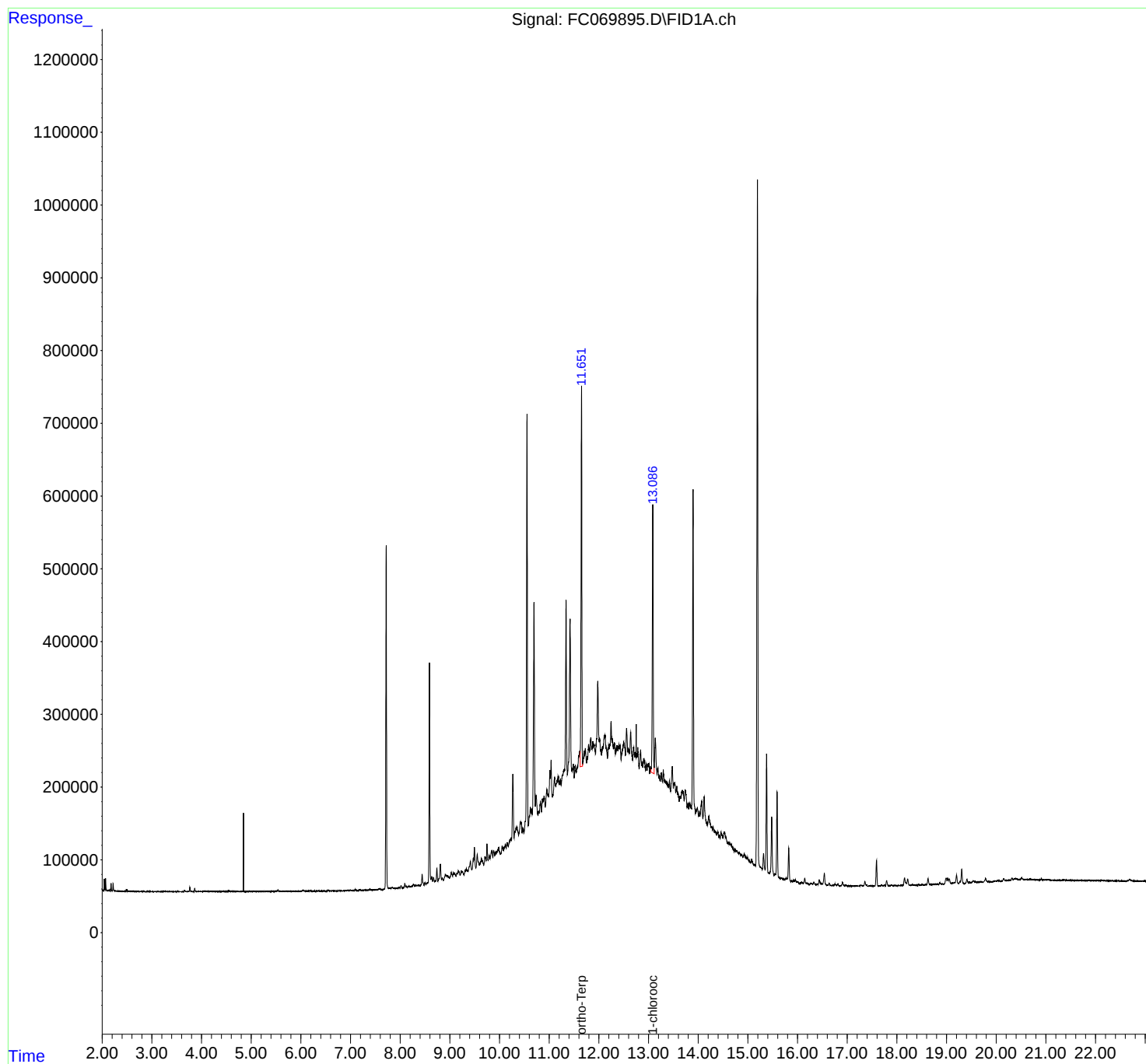
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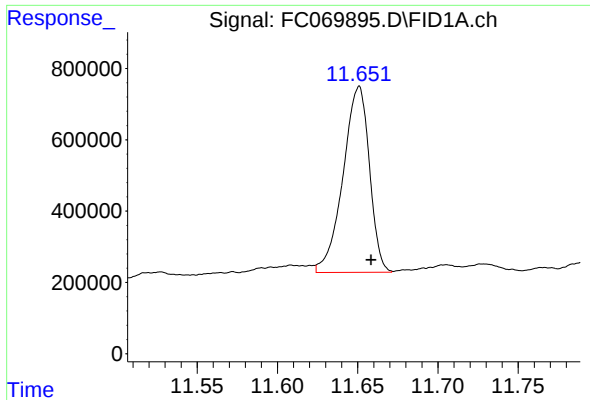
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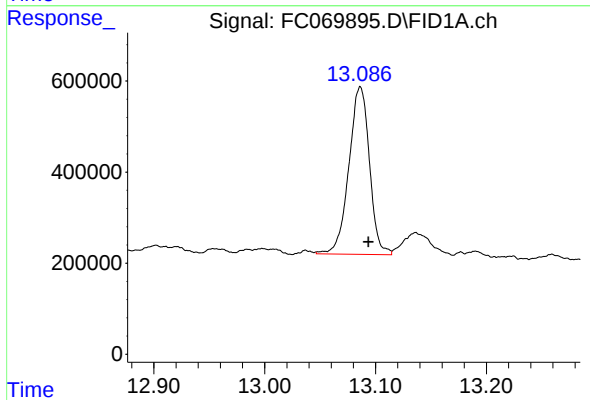
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.008 min
Response: 5961223
Conc: 31.83 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.: -0.008 min
Response: 4744187
Conc: 30.04 ug/ml m