

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100225AL\
 Data File : FC069897.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 14:13
 Operator : YP/AJ
 Sample : Q3253-01DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ARS20-0009DL

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 16:13:58 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)	11.642	1302321	6.953 ug/mlm
Spiked Amount 50.000		Recovery =	13.91%
12) S 1-chlorooctadecane (S...	13.078	1047816	6.635 ug/ml
Spiked Amount 50.000		Recovery =	13.27%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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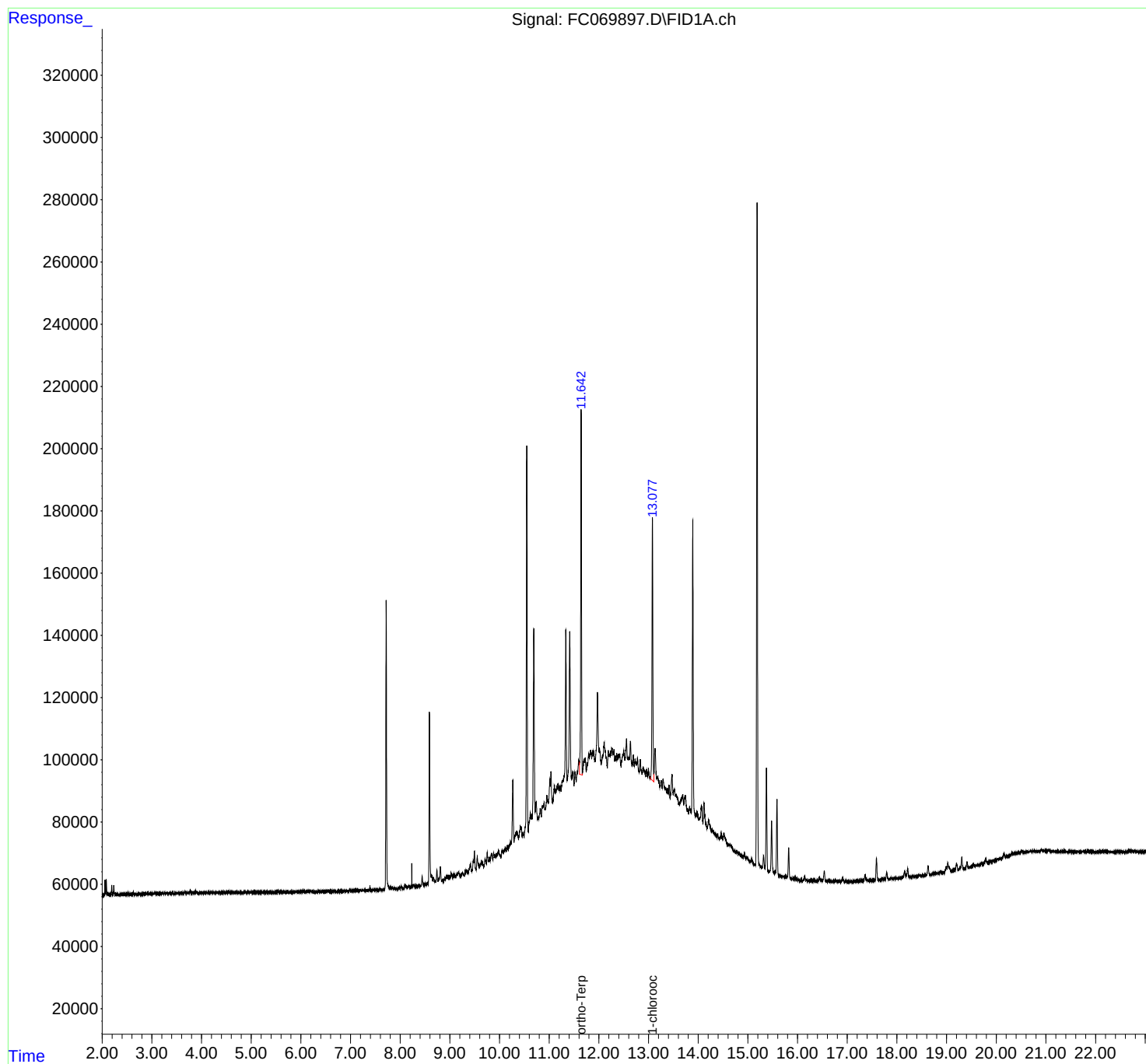
Instrument :
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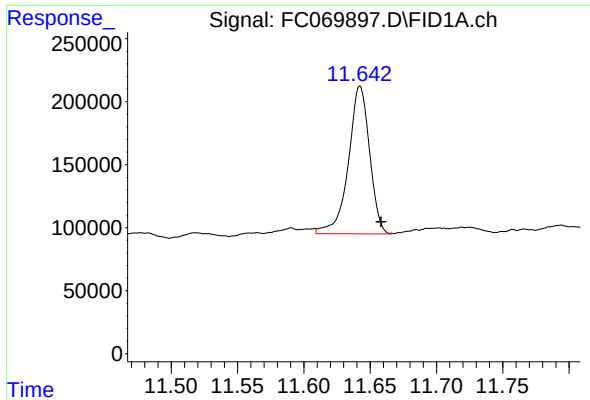
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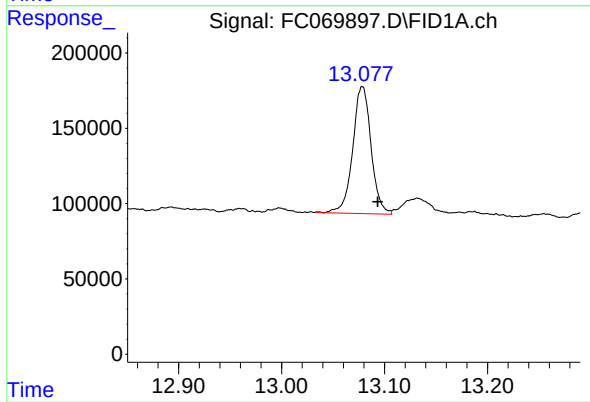
#9 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: -0.016 min
Response: 1302321
Conc: 6.95 ug/ml

Instrument :
FID_C
ClientSampleId :
ARS20-0009DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 1047816
Conc: 6.64 ug/ml