

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080425AL\
 Data File : FC069575.D
 Signal(s) : FID1A.ch
 Acq On : 04 Aug 2025 10:51
 Operator : YP/AJ
 Sample : Q2740-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-07312025DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File: autoint1.e
 Quant Time: Aug 05 01:20:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 14:14:17 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)	11.672	3259584	21.849 ug/mlm
Spiked Amount 50.000		Recovery =	43.70%
12) S 1-chlorooctadecane (S...	13.108	2880376	26.420 ug/mlm
Spiked Amount 50.000		Recovery =	52.84%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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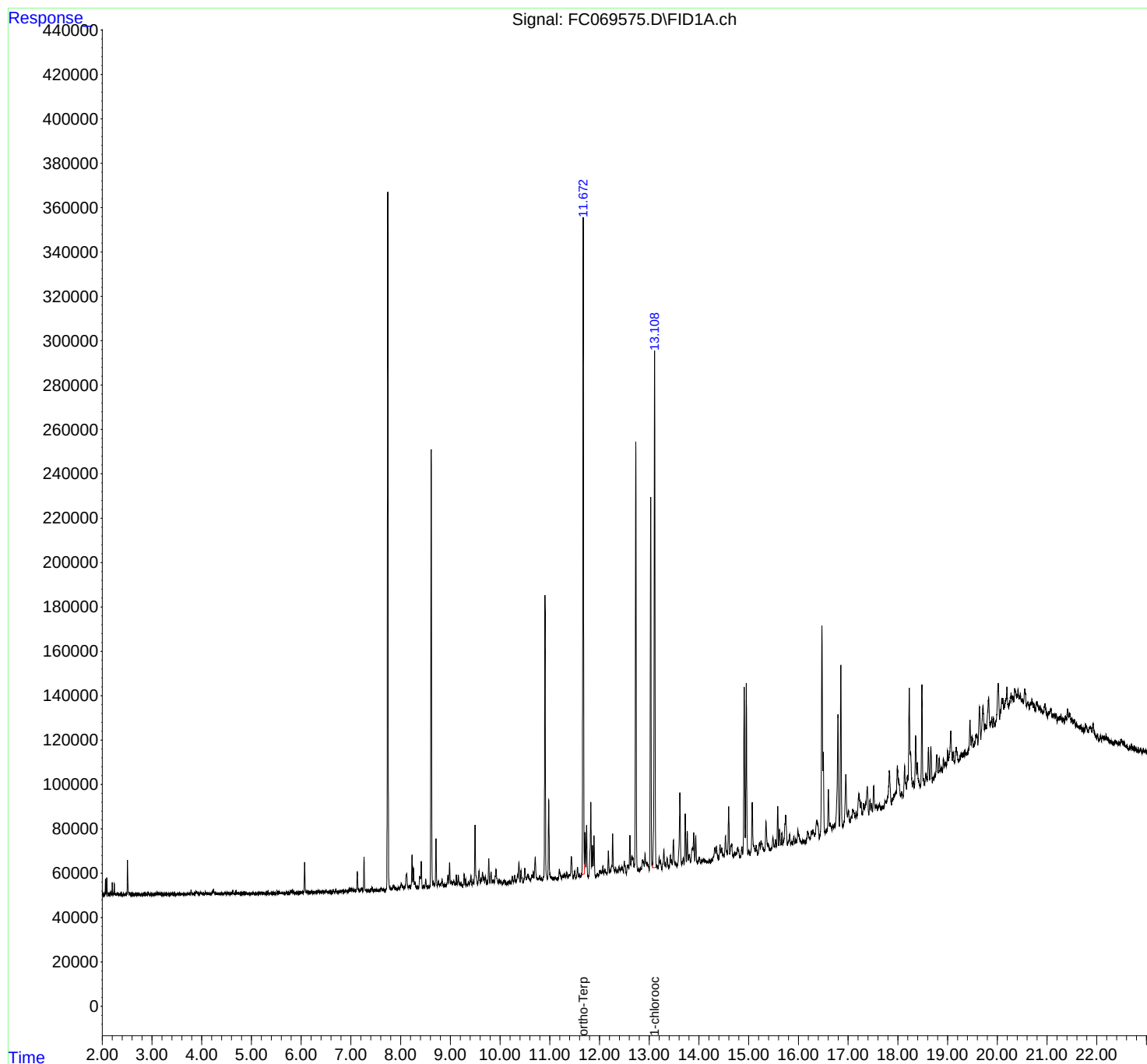
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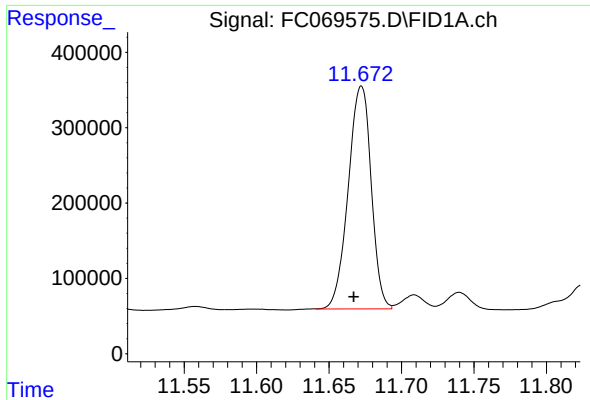
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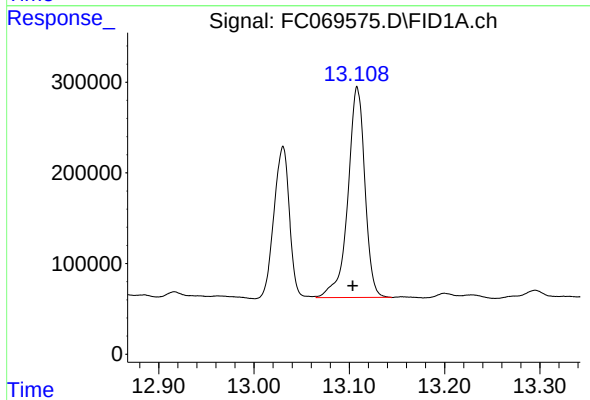
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: 0.005 min
Response: 3259584
Conc: 21.85 ug/ml

Instrument :
FID_C
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.004 min
Response: 2880376
Conc: 26.42 ug/ml m