

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080725AL\
 Data File : FC069607.D
 Signal(s) : FID1A.ch
 Acq On : 07 Aug 2025 19:35
 Operator : YP/AJ
 Sample : Q2779-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-4-EPH

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Aug 08 02:28:14 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	5212650	34.941 ug/mlm
Spiked Amount 50.000		Recovery =	69.88%
12) S 1-chlorooctadecane (S...	13.109	4606700	42.254 ug/ml
Spiked Amount 50.000		Recovery =	84.51%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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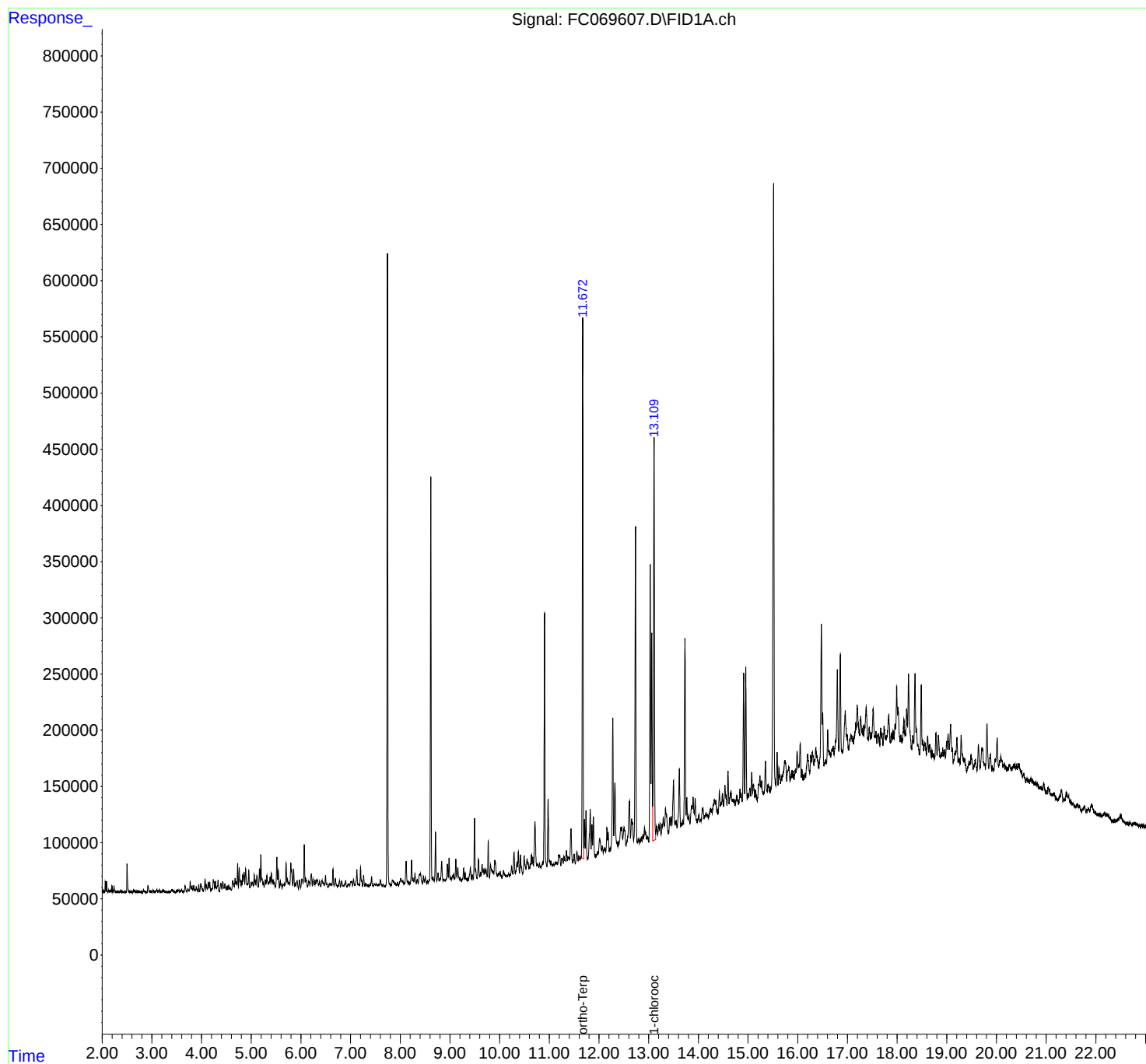
Instrument :
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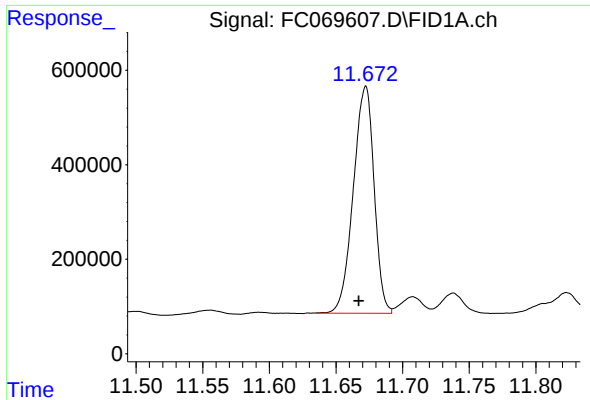
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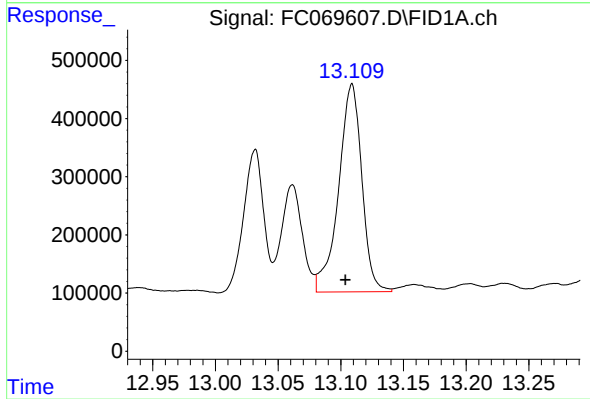
#9 ortho-Terphenyl (SURR)

R.T.: 11.672 min
Delta R.T.: 0.005 min
Response: 5212650
Conc: 34.94 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-4-EPH

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: 0.005 min
Response: 4606700
Conc: 42.25 ug/ml