

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060625AL\
 Data File : FC069115.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 16:21
 Operator : YP/AJ
 Sample : Q2208-31D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-703-25B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File: autoint1.e
 Quant Time: Jun 07 02:41:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 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)	11.682	7577533	61.434 ug/ml
Spiked Amount	50.000	Recovery	= 122.87%
12) S 1-chlorooctadecane (S...	13.118	6279232	69.992 ug/mlm
Spiked Amount	50.000	Recovery	= 139.98%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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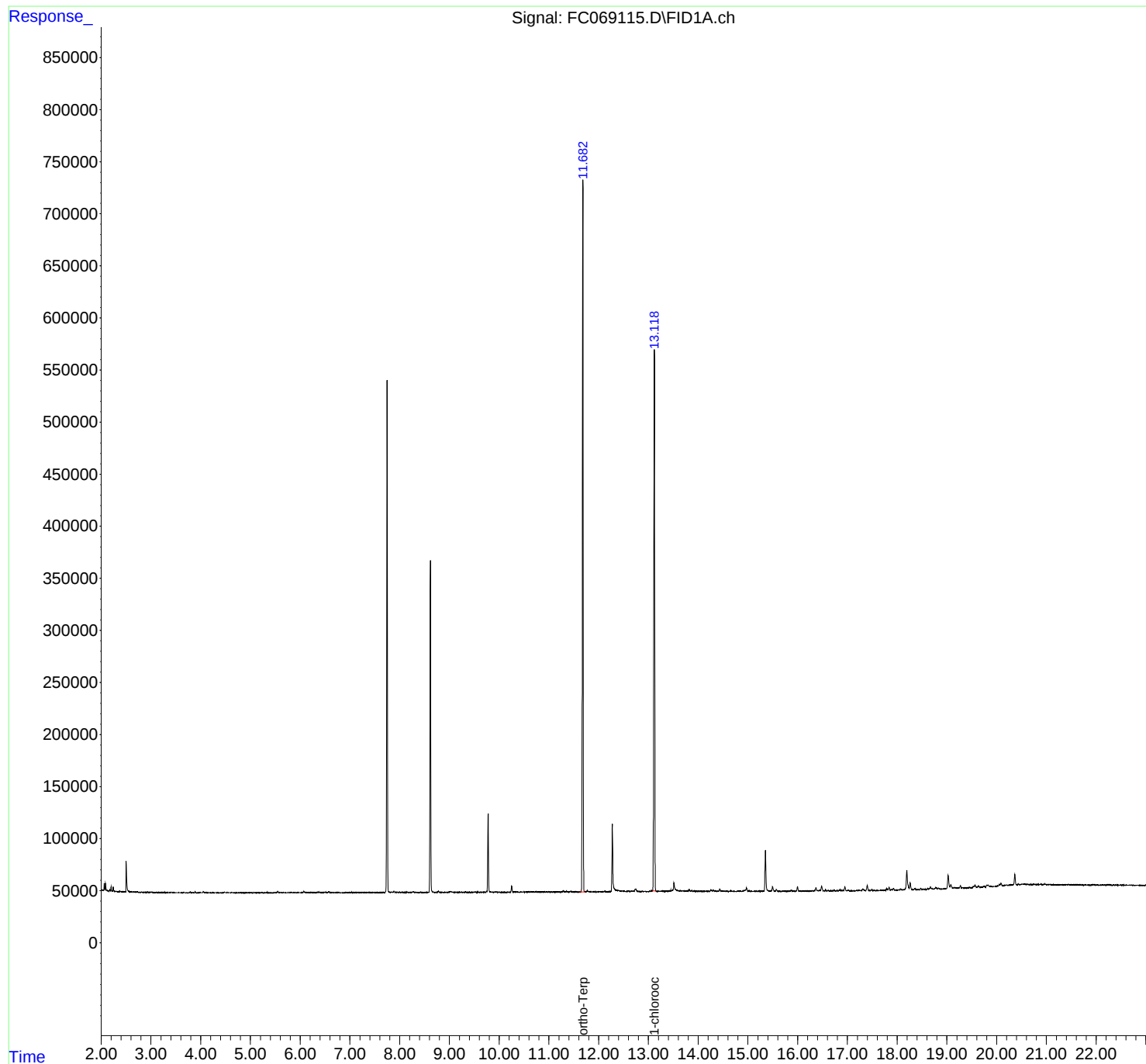
Instrument :
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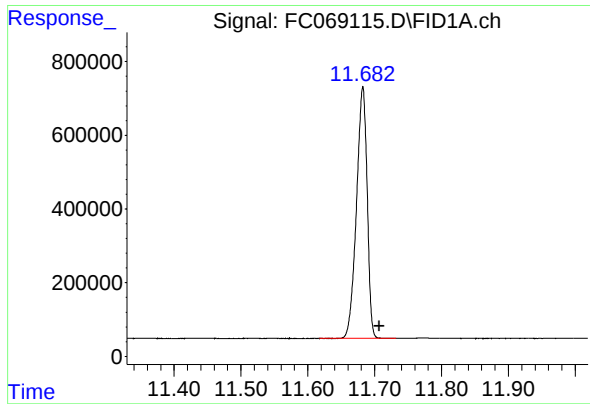
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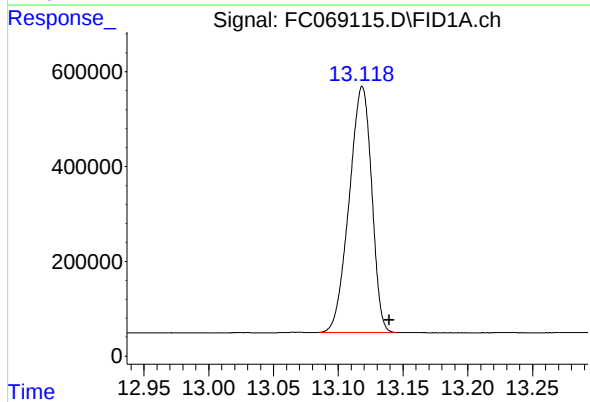
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: -0.025 min
Response: 7577533
Conc: 61.43 ug/ml

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

R.T.: 13.118 min
Delta R.T.: -0.021 min
Response: 6279232
Conc: 69.99 ug/ml m