

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052125AL\
 Data File : FC068964.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 18:06
 Operator : YP/AJ
 Sample : Q2097-05D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RBR251675

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/22/2025
 Supervised By :mohammad ahmed 05/23/2025

Integration File: autoint1.e
 Quant Time: May 22 07:45:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 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)	11.718	5723916	50.149 ug/mlm
Spiked Amount	50.000	Recovery	= 100.30%
12) S 1-chlorooctadecane (S...	13.151	4506259	56.169 ug/mlm
Spiked Amount	50.000	Recovery	= 112.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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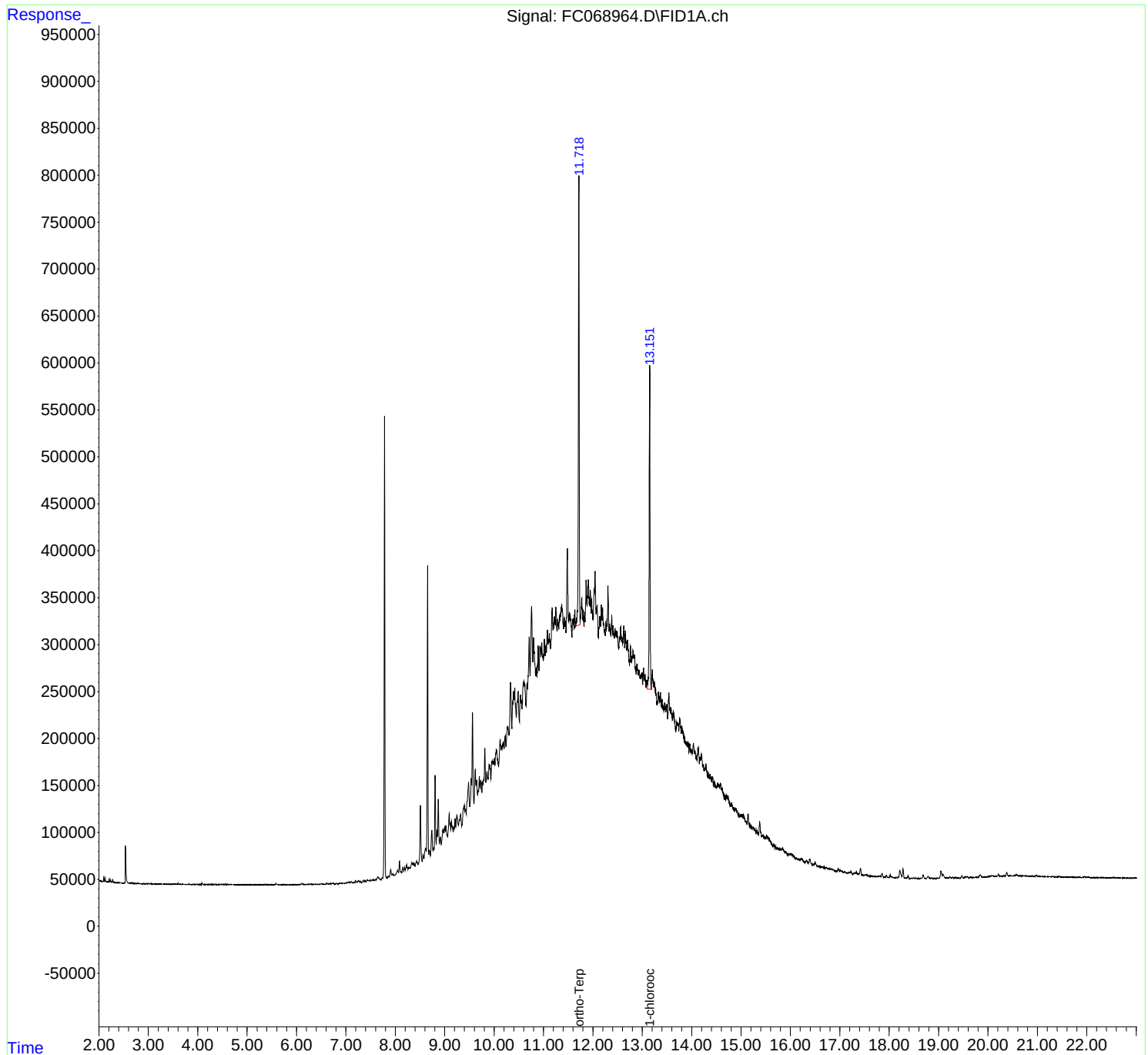
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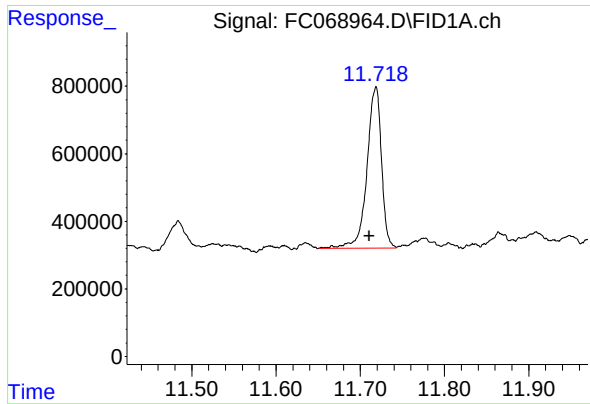
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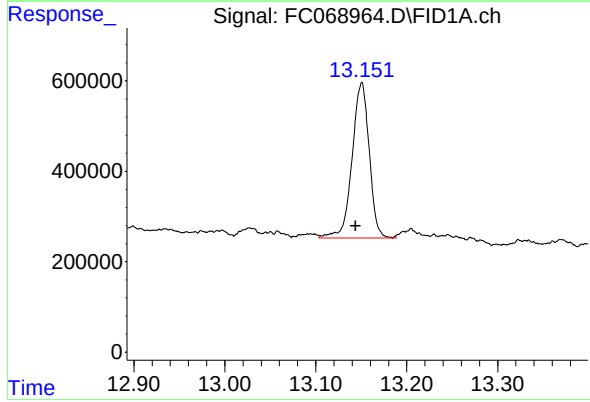
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.008 min
Response: 5723916
Conc: 50.15 ug/ml

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

R.T.: 13.151 min
Delta R.T.: 0.007 min
Response: 4506259
Conc: 56.17 ug/ml m