

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052125AL\
 Data File : FC068963.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 17:29
 Operator : YP/AJ
 Sample : Q2097-05
 Misc :
 ALS Vial : 14 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 07:45:05 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)	11.719	6711327	58.800 ug/ml
Spiked Amount	50.000	Recovery	= 117.60%
12) S 1-chlorooctadecane (S...	13.150	4677742	58.307 ug/mlm
Spiked Amount	50.000	Recovery	= 116.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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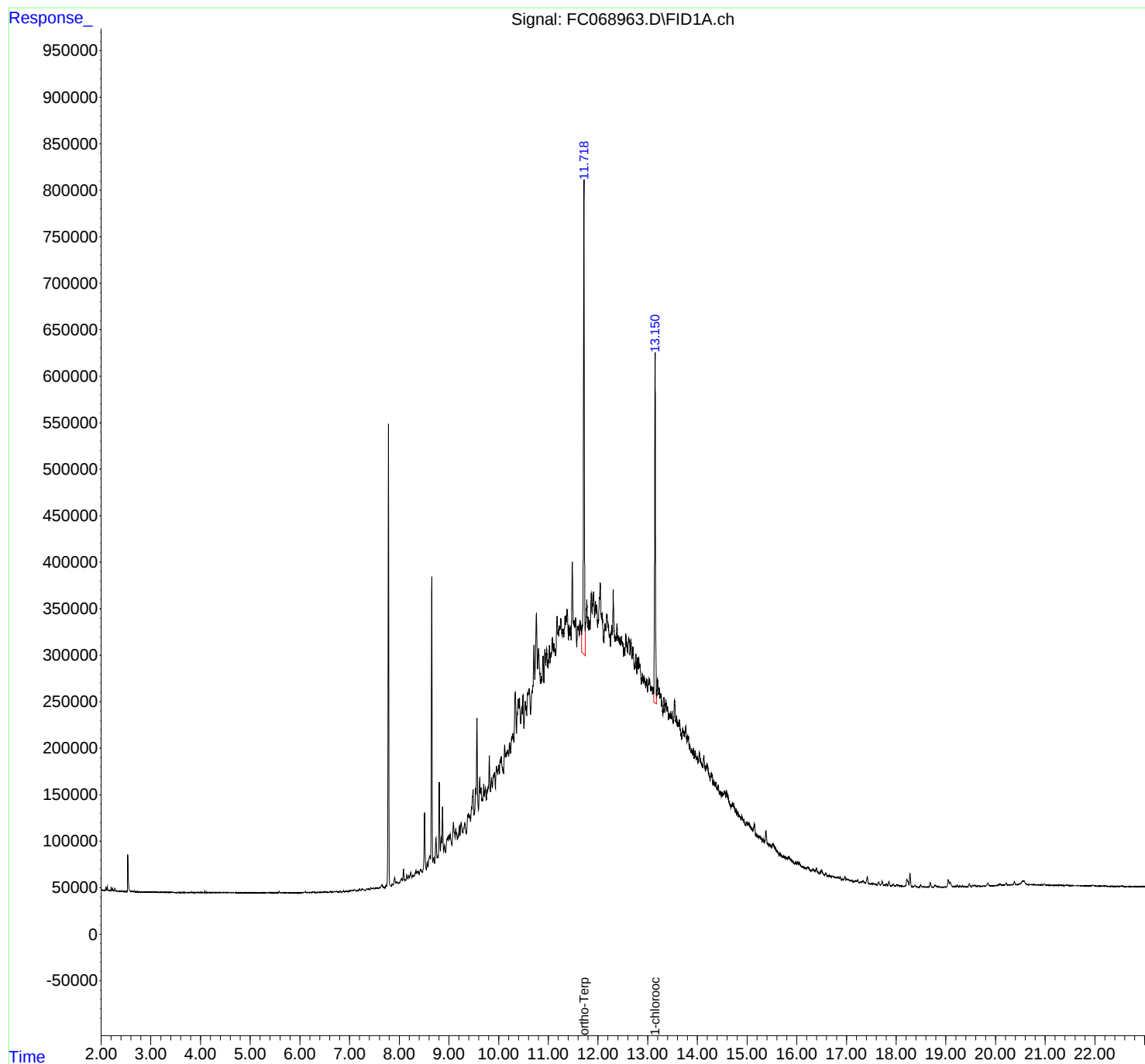
Instrument :
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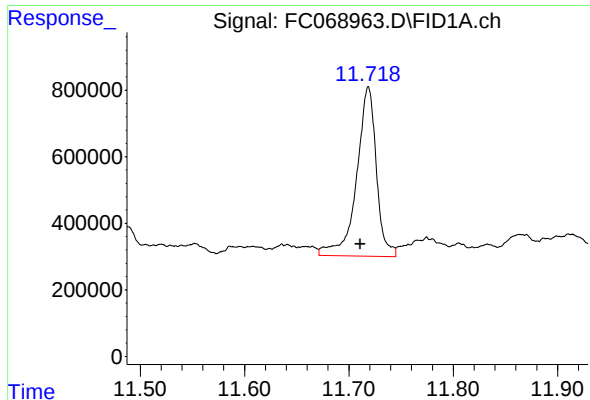
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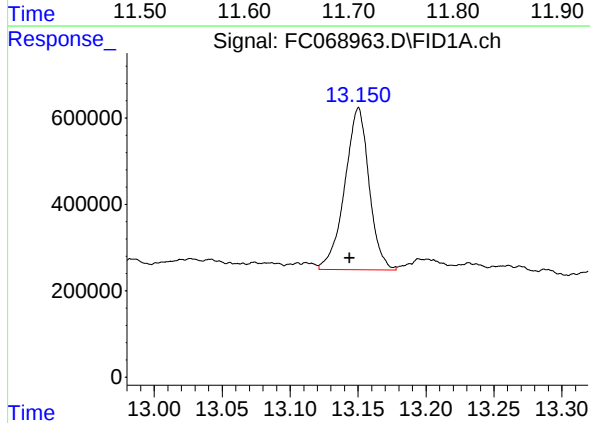
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.008 min
Response: 6711327
Conc: 58.80 ug/ml

Instrument :
FID_C
ClientSampleId :
RBR251675

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.006 min
Response: 4677742
Conc: 58.31 ug/ml m