

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042125AL\
 Data File : FC068652.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2025 11:56
 Operator : YP/AJ
 Sample : Q1832-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-714-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2025
 Supervised By :mohammad ahmed 04/23/2025

Integration File: autoint1.e
 Quant Time: Apr 22 01:24:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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)	11.721	4571728	35.902 ug/ml
Spiked Amount	50.000	Recovery	= 71.80%
12) S 1-chlorooctadecane (S...	13.156	5486219	59.059 ug/mlm
Spiked Amount	50.000	Recovery	= 118.12%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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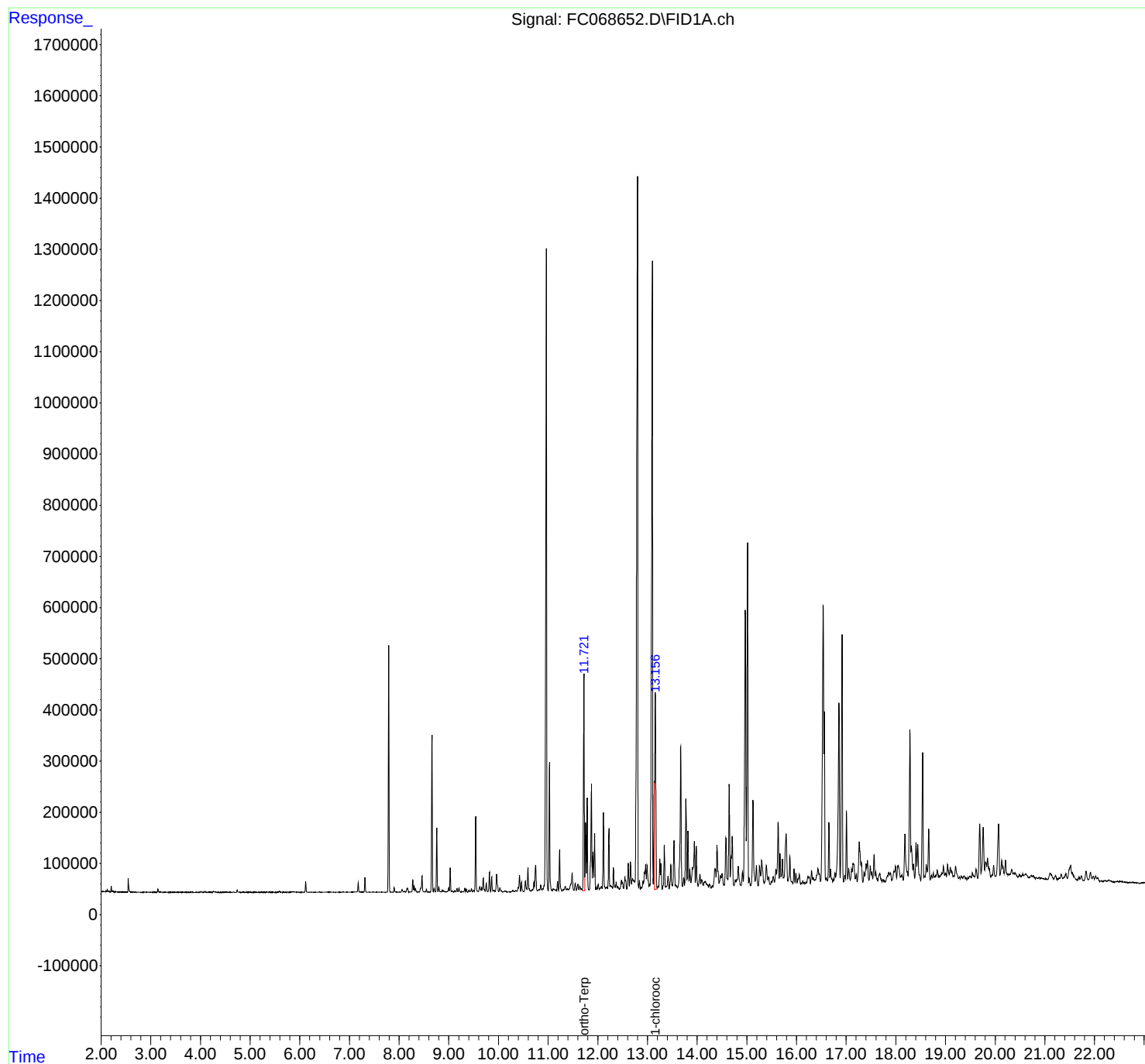
Instrument :
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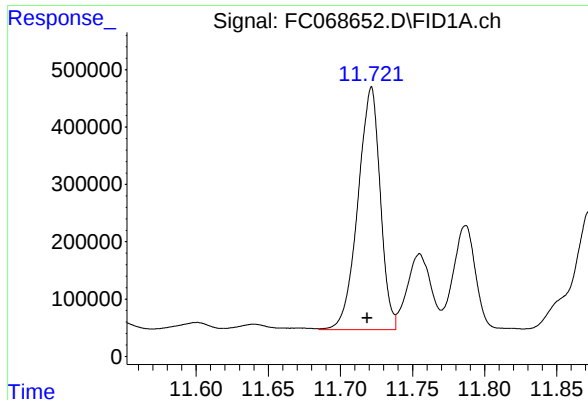
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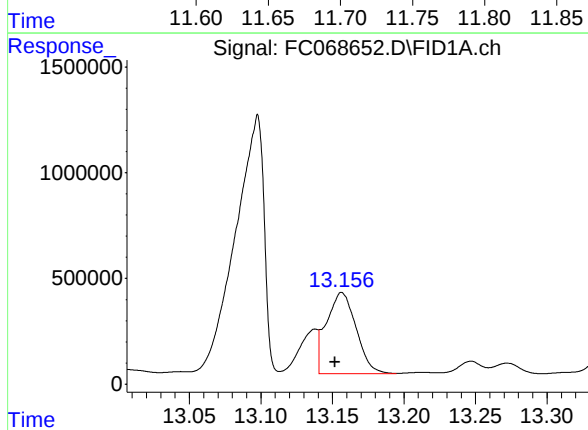
#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min
Delta R.T.: 0.002 min
Response: 4571728
Conc: 35.90 ug/ml

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

R.T.: 13.156 min
Delta R.T.: 0.004 min
Response: 5486219
Conc: 59.06 ug/ml m