

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
 Data File : FG015970.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 17:33
 Operator : YP\AJ
 Sample : Q2208-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-703-22A

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Jun 06 23:52:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:44:43 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)	11.878	9826909	66.002 ug/ml
Spiked Amount	50.000	Recovery	= 132.00%
12) S 1-chlorooctadecane (S...	13.321	8040474	69.796 ug/mlm
Spiked Amount	50.000	Recovery	= 139.59%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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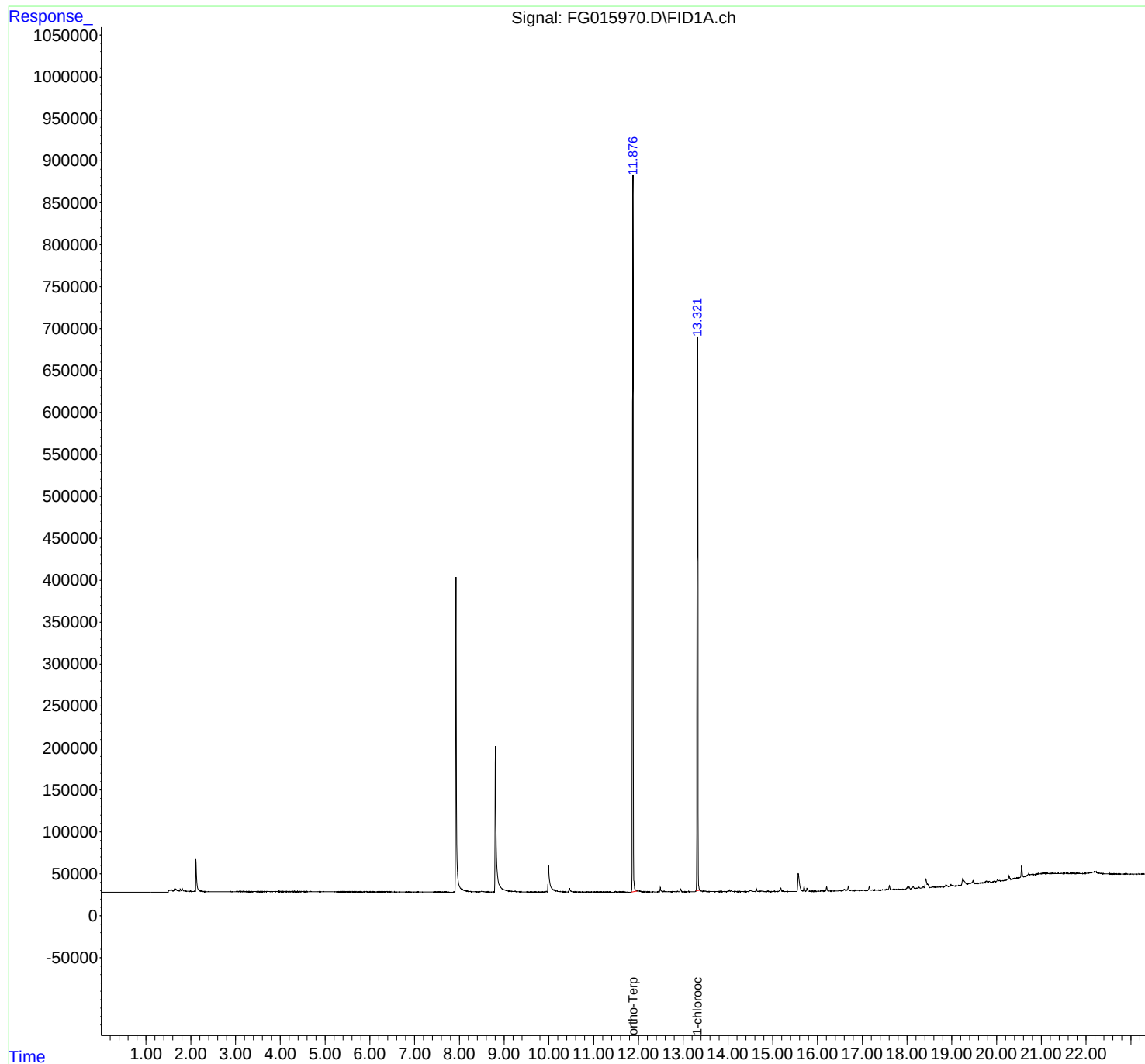
Instrument :
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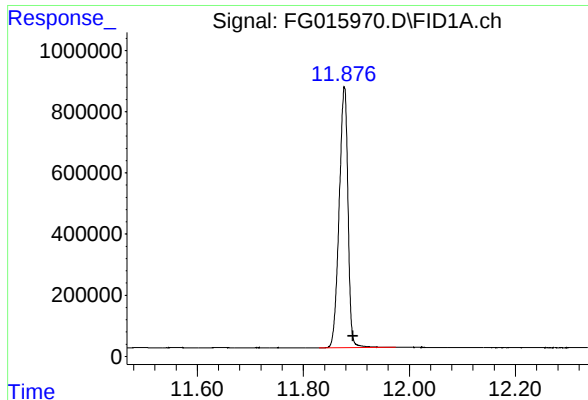
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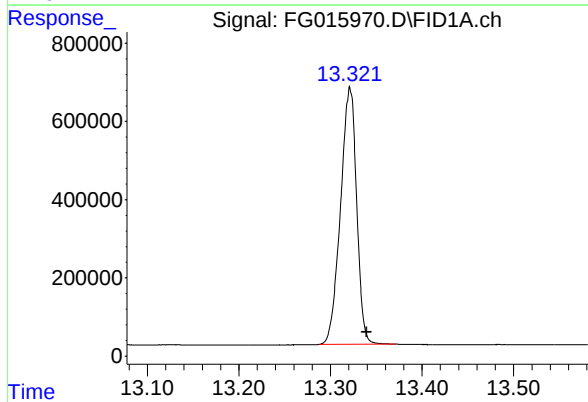
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.016 min
Response: 9826909
Conc: 66.00 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-703-22A

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#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min
Delta R.T.: -0.019 min
Response: 8040474
Conc: 69.80 ug/ml m