

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052225AL\
 Data File : FC068976.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2025 11:16
 Operator : YP/AJ
 Sample : Q2097-09DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 ETGI-290DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2025
 Supervised By :mohammad ahmed 05/24/2025

Integration File: autoint1.e
 Quant Time: May 23 03:13:43 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)	11.706	1298582	11.377 ug/ml
Spiked Amount	50.000	Recovery	= 22.75%
12) S 1-chlorooctadecane (S...	13.138	1023691	12.760 ug/mlm
Spiked Amount	50.000	Recovery	= 25.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Sample : Q2097-09DL 5X
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ALS Vial : 12 Sample Multiplier: 1

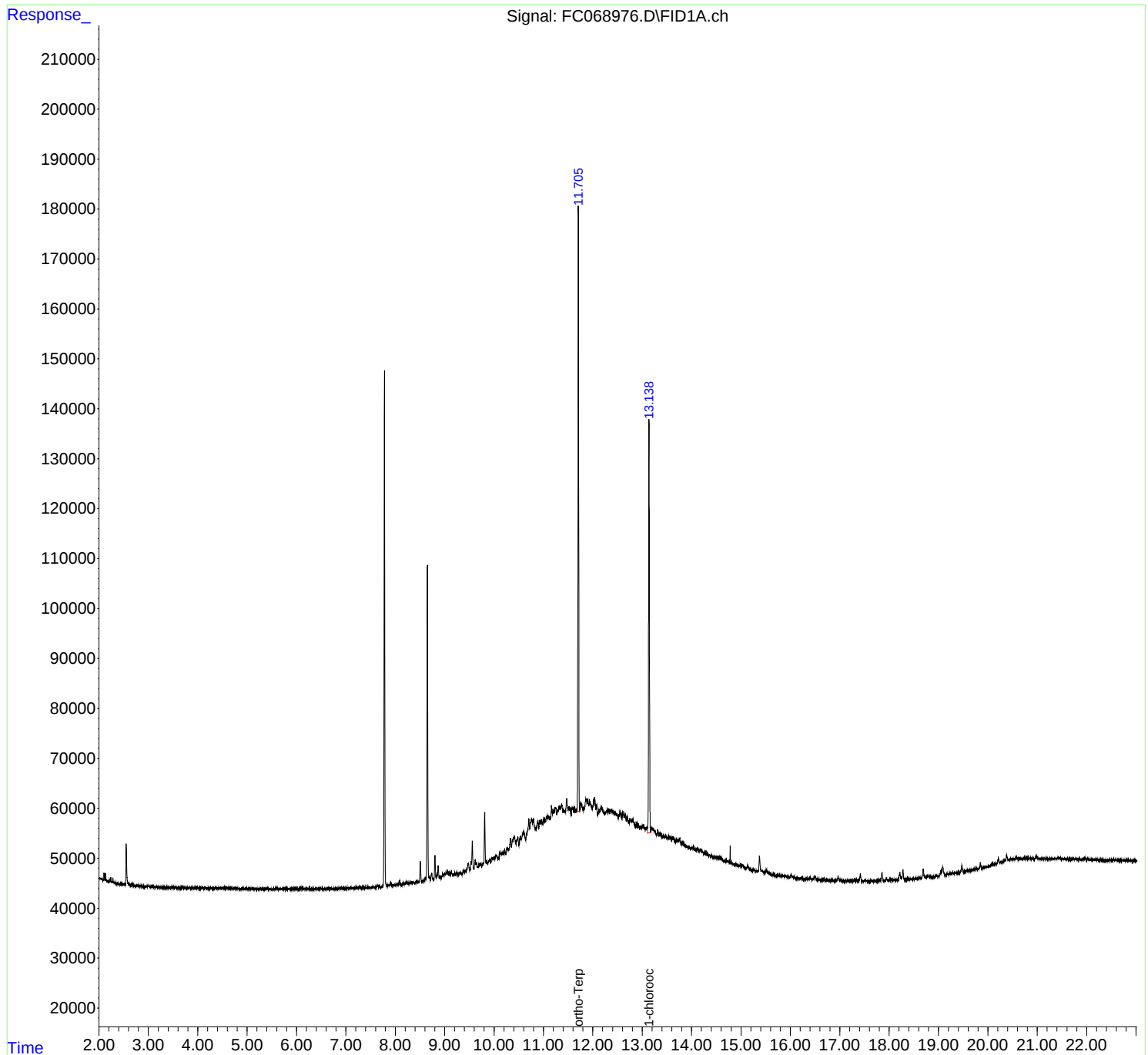
Instrument :
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ClientSampleId :
ETGI-290DL

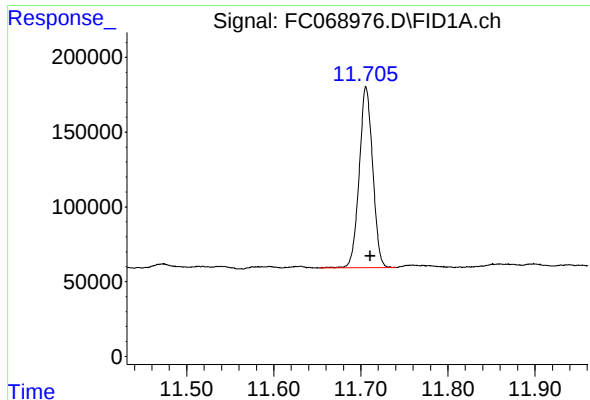
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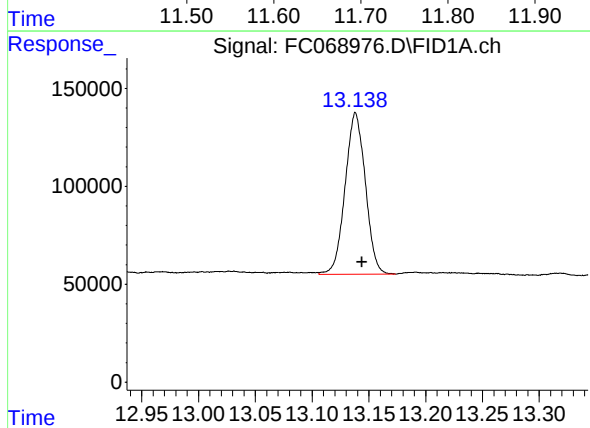
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: -0.005 min
Response: 1298582
Conc: 11.38 ug/ml

Instrument :
FID_C
ClientSampleId :
ETGI-290DL

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 05/24/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: -0.006 min
Response: 1023691
Conc: 12.76 ug/ml m