

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052225AL\
 Data File : FC068975.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2025 10:37
 Operator : YP/AJ
 Sample : Q2097-05DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RBR251675DL

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 03:13:32 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)	11.704	362858	3.179 ug/mlm
Spiked Amount 50.000		Recovery =	6.36%
12) S 1-chlorooctadecane (S...	13.138	260528	3.247 ug/mlm
Spiked Amount 50.000		Recovery =	6.49%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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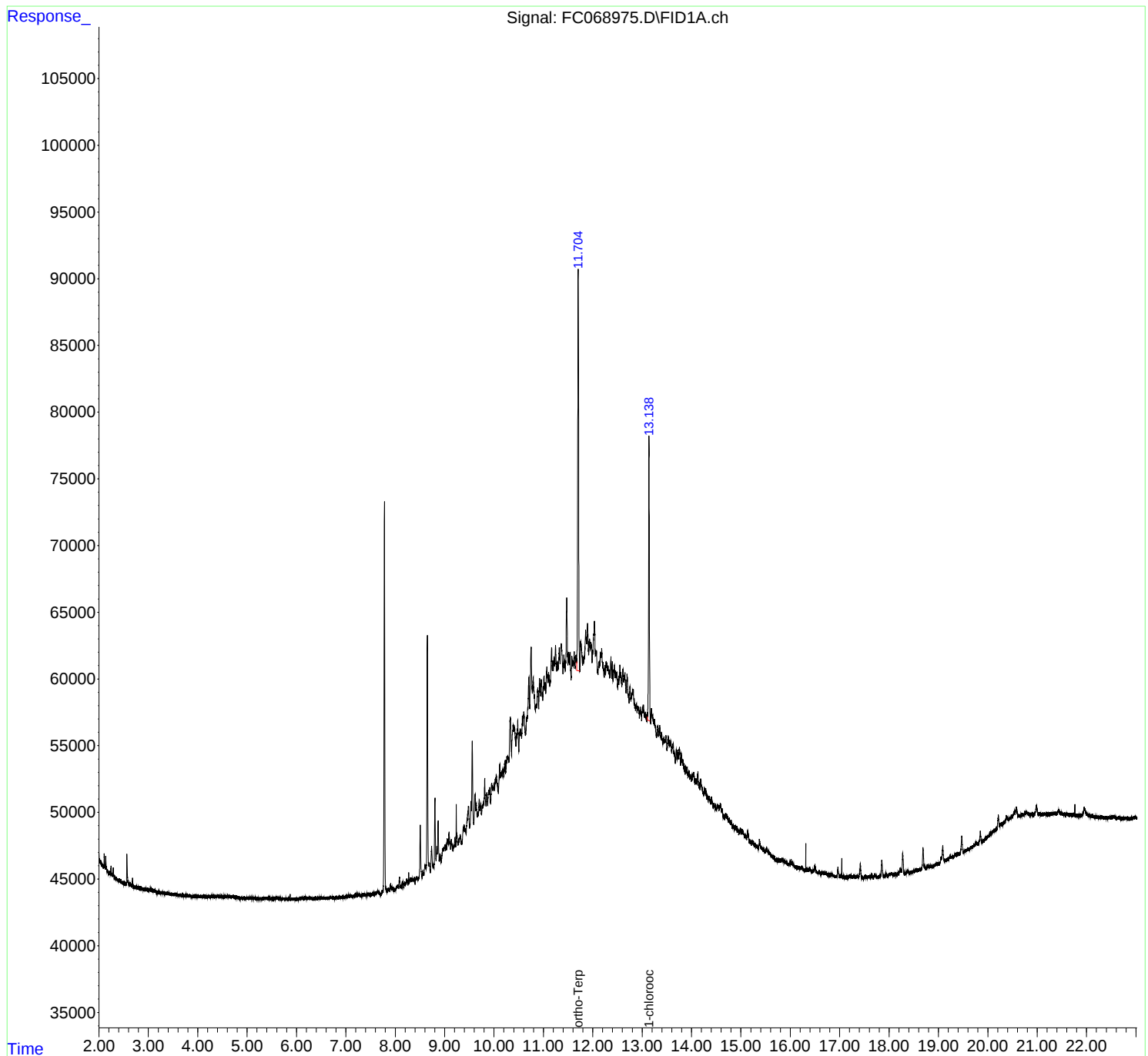
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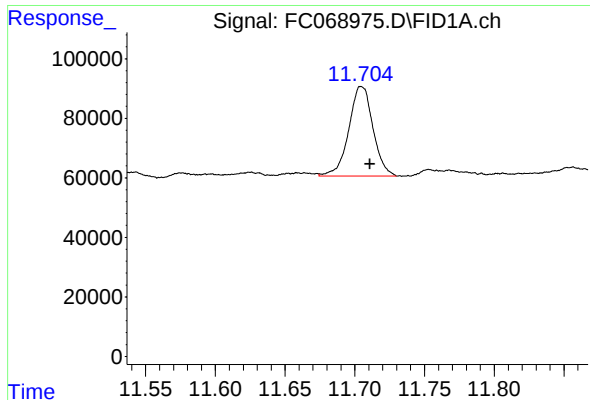
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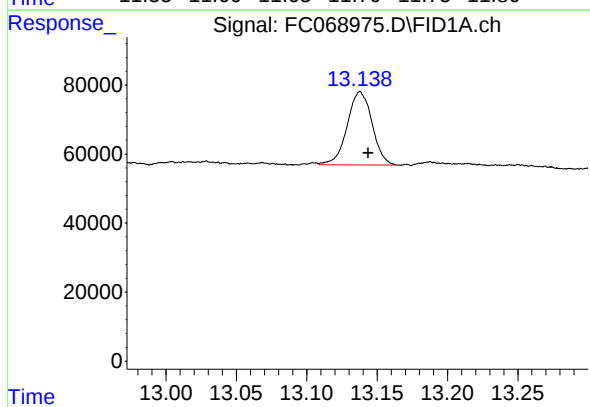
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: -0.007 min
Response: 362858
Conc: 3.18 ug/ml

Instrument :
FID_C
ClientSampleId :
RBR251675DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.138 min
Delta R.T.: -0.006 min
Response: 260528
Conc: 3.25 ug/ml m