

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052925AL\
 Data File : FC069047.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2025 11:33
 Operator : YP/AJ
 Sample : Q2125-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 GSB5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File: autoint1.e
 Quant Time: May 30 03:27:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 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)	11.703	924753	7.497 ug/mlm
Spiked Amount	50.000	Recovery	= 14.99%
12) S 1-chlorooctadecane (S...	13.137	725007	8.081 ug/ml
Spiked Amount	50.000	Recovery	= 16.16%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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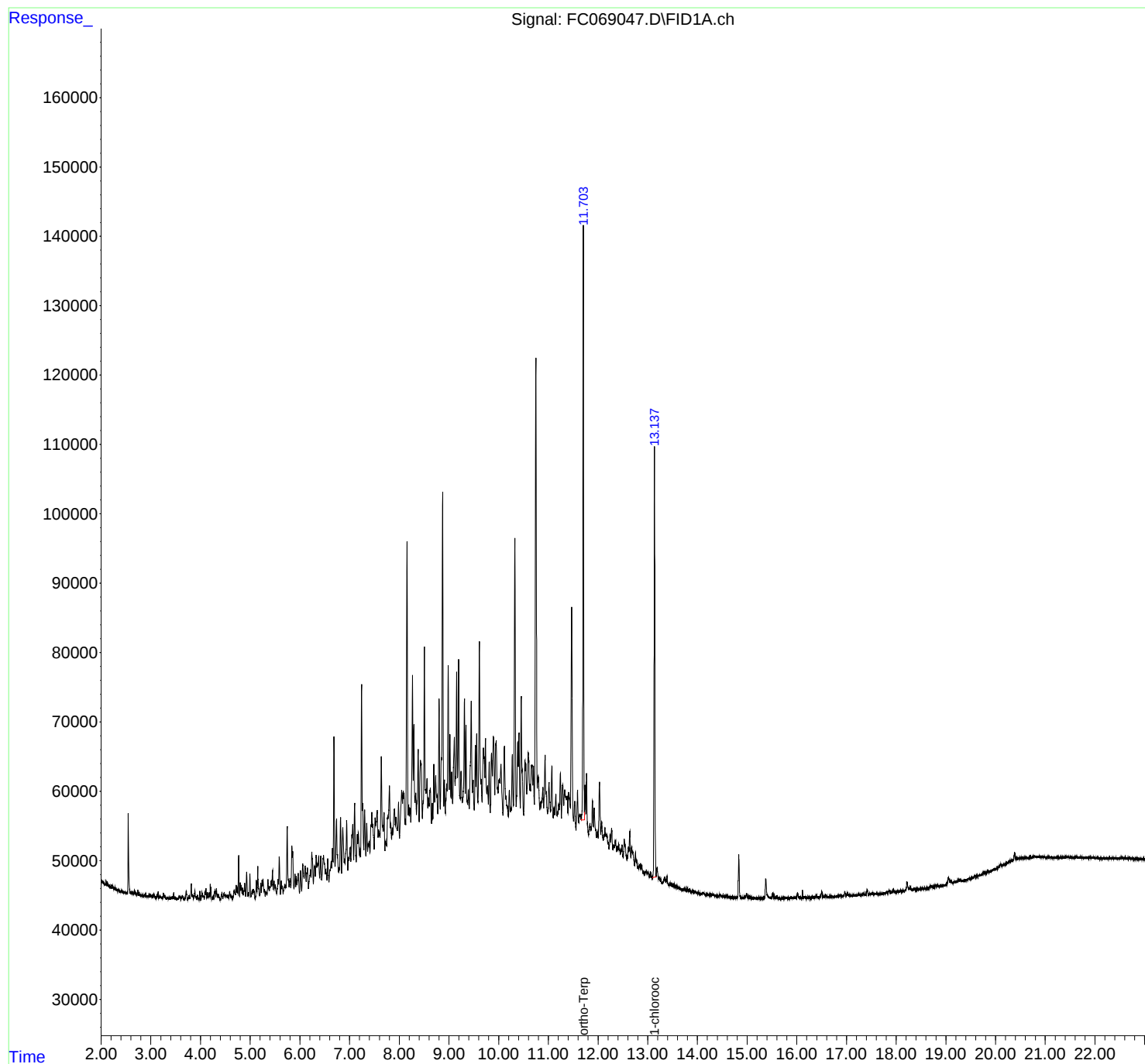
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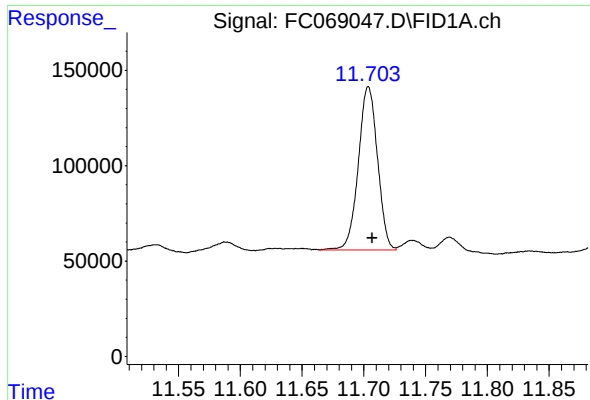
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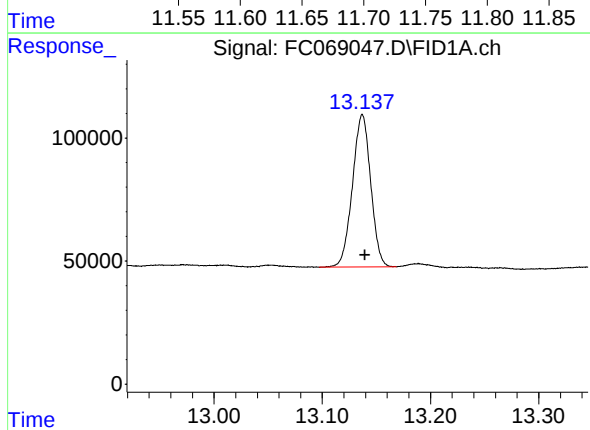
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: -0.003 min
Response: 924753
Conc: 7.50 ug/ml

Instrument :
FID_C
ClientSampleId :
GSB5DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: -0.002 min
Response: 725007
Conc: 8.08 ug/ml