

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052825AL\
 Data File : FC069027.D
 Signal(s) : FID1A.ch
 Acq On : 28 May 2025 12:17
 Operator : YP/AJ
 Sample : Q2127-11DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 COMP-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File: autoint1.e
 Quant Time: May 28 14:54:15 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	808429	6.554 ug/mlm
Spiked Amount	50.000	Recovery	= 13.11%
12) S 1-chlorooctadecane (S...	13.136	659301	7.349 ug/ml
Spiked Amount	50.000	Recovery	= 14.70%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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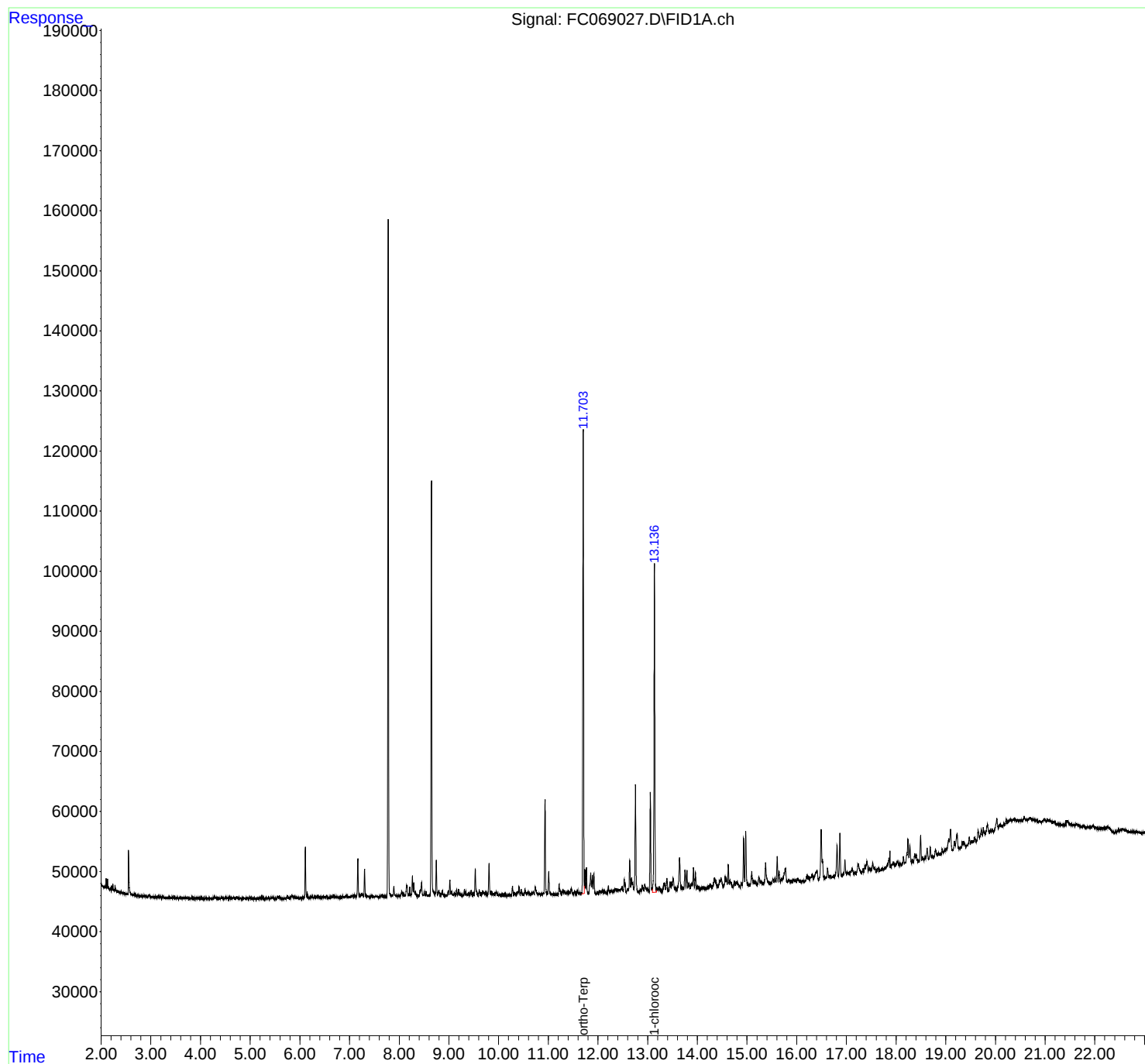
Instrument :
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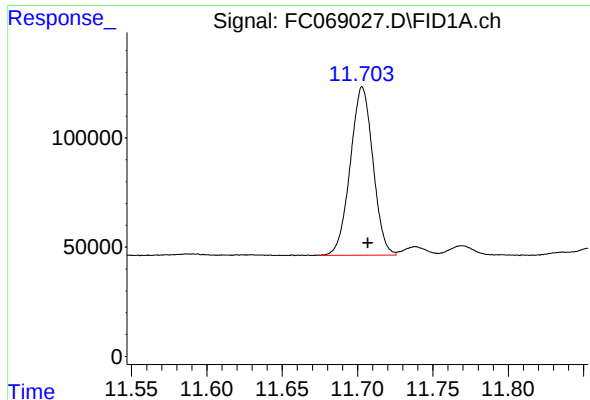
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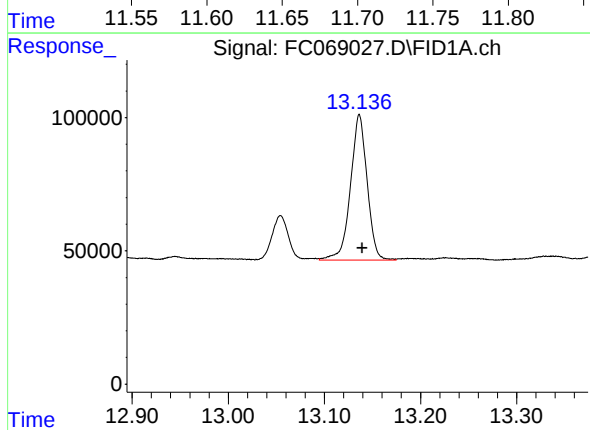
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: -0.004 min
Response: 808429
Conc: 6.55 ug/ml

Instrument :
FID_C
ClientSampleId :
COMP-2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: -0.003 min
Response: 659301
Conc: 7.35 ug/ml