

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052825AL\
 Data File : FC069035.D
 Signal(s) : FID1A.ch
 Acq On : 28 May 2025 17:17
 Operator : YP/AJ
 Sample : Q2125-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 GSB3

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: May 29 05:45:39 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)	11.734	6196727	50.239 ug/mlm
Spiked Amount	50.000	Recovery	= 100.48%
12) S 1-chlorooctadecane (S...	13.149	5540280	61.755 ug/ml
Spiked Amount	50.000	Recovery	= 123.51%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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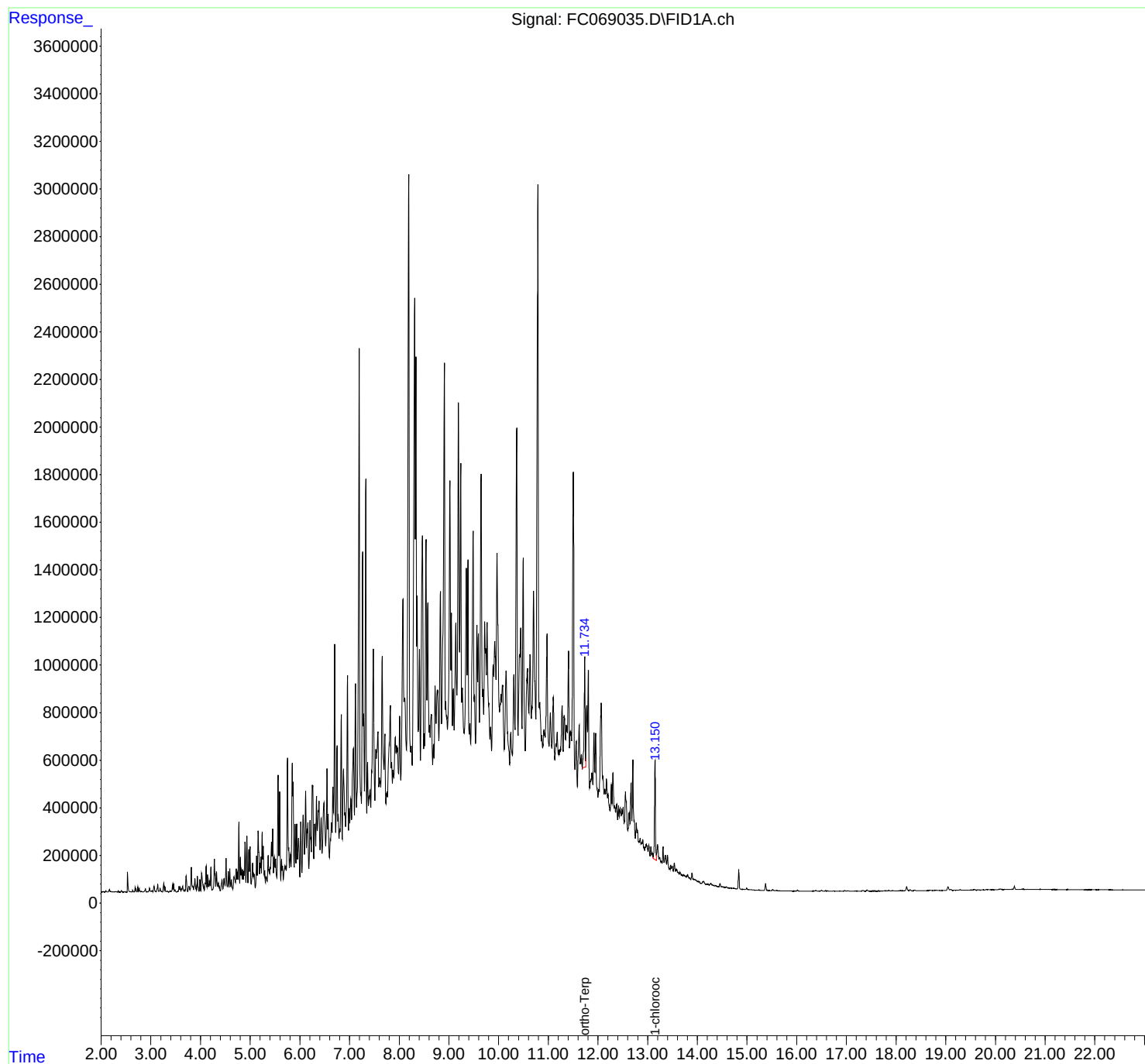
Instrument :
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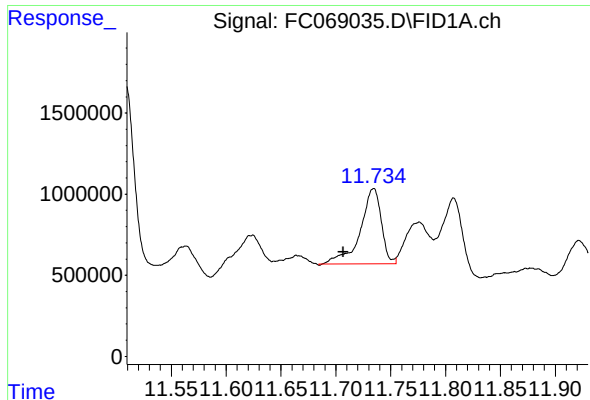
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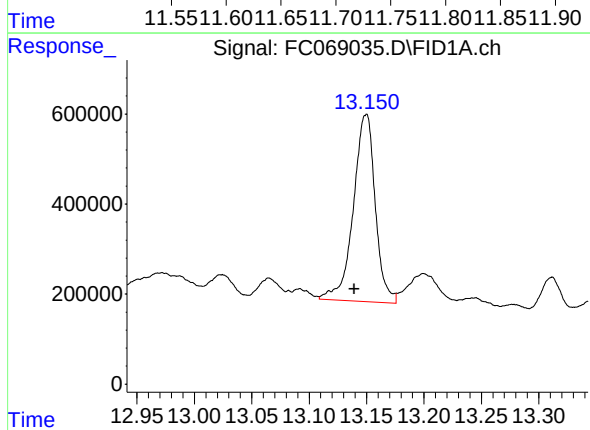
#9 ortho-Terphenyl (SURR)

R.T.: 11.734 min
Delta R.T.: 0.028 min
Response: 6196727
Conc: 50.24 ug/ml

Instrument :
FID_C
ClientSampleId :
GSB3

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.010 min
Response: 5540280
Conc: 61.75 ug/ml