

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052825AL\
 Data File : FC069033.D
 Signal(s) : FID1A.ch
 Acq On : 28 May 2025 16:01
 Operator : YP/AJ
 Sample : Q2125-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 GSB1

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 05:45:05 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)	11.724	4667008	37.837 ug/mlm
Spiked Amount	50.000	Recovery	= 75.67%
12) S 1-chlorooctadecane (S...	13.145	3834019	42.736 ug/ml
Spiked Amount	50.000	Recovery	= 85.47%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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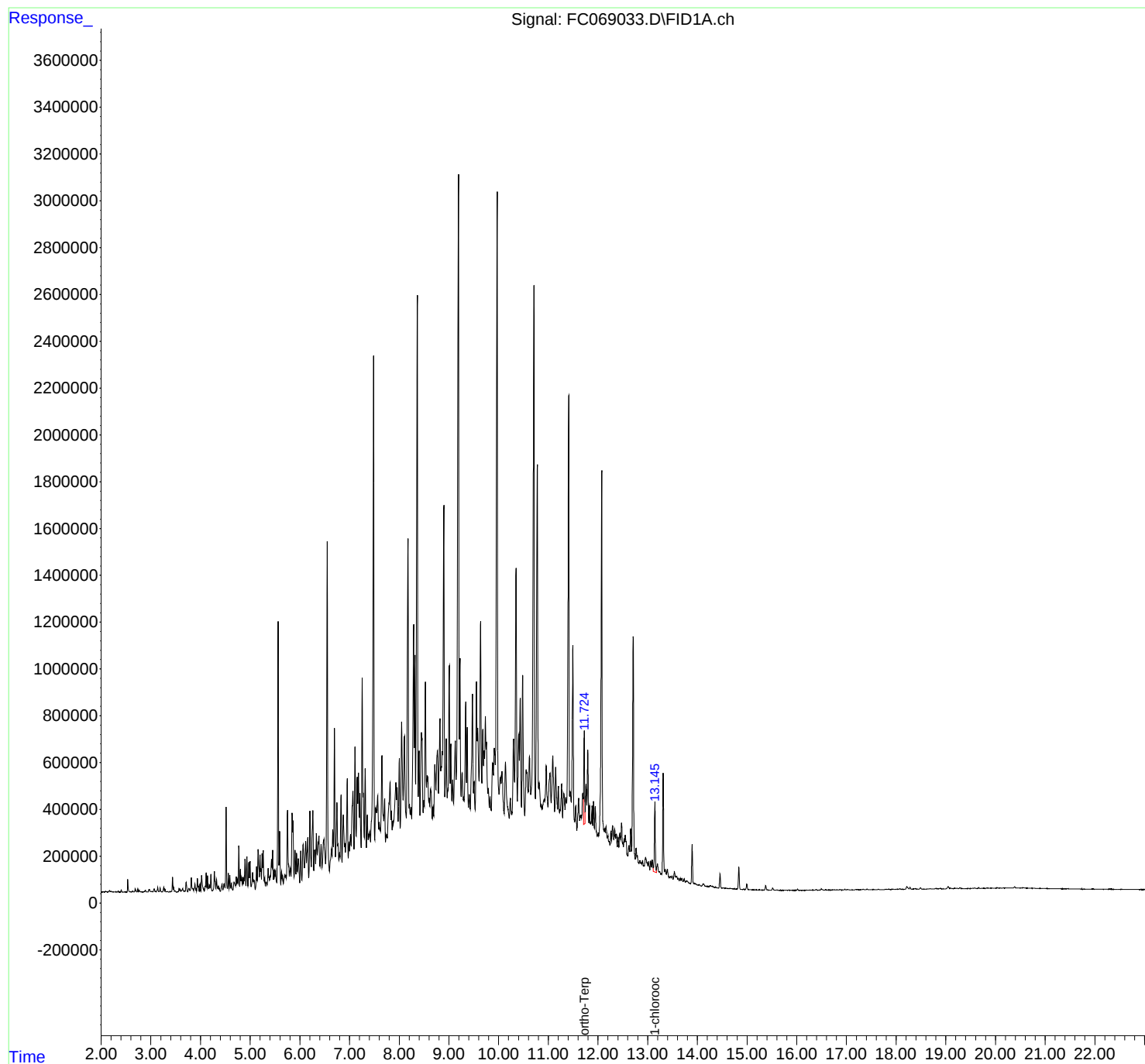
Instrument :
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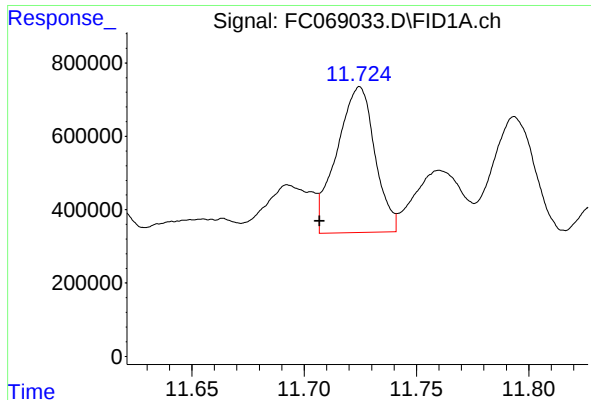
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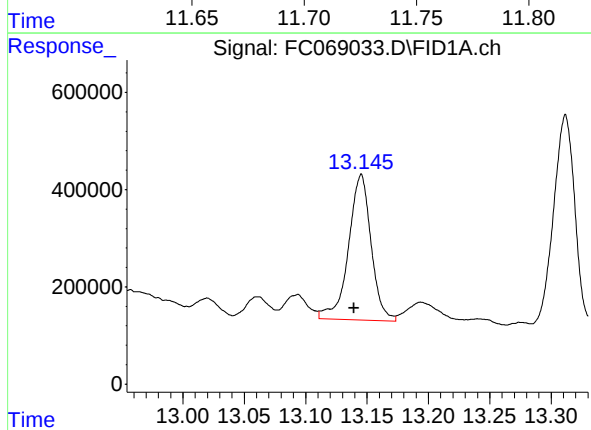
#9 ortho-Terphenyl (SURR)

R.T.: 11.724 min
Delta R.T.: 0.017 min
Response: 4667008
Conc: 37.84 ug/ml

Instrument :
FID_C
ClientSampleId :
GSB1

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#12 1-chlorooctadecane (SURR)

R.T.: 13.145 min
Delta R.T.: 0.006 min
Response: 3834019
Conc: 42.74 ug/ml