

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042225AL\
 Data File : FC068671.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2025 08:23
 Operator : YP/AJ
 Sample : Q1840-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-04-04182025-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File: autoint1.e
 Quant Time: Apr 23 01:28:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 17:31:27 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)	11.723	947838	7.443 ug/mlm
Spiked Amount 50.000		Recovery =	14.89%
12) S 1-chlorooctadecane (S...	13.157	731298	7.872 ug/mlm
Spiked Amount 50.000		Recovery =	15.74%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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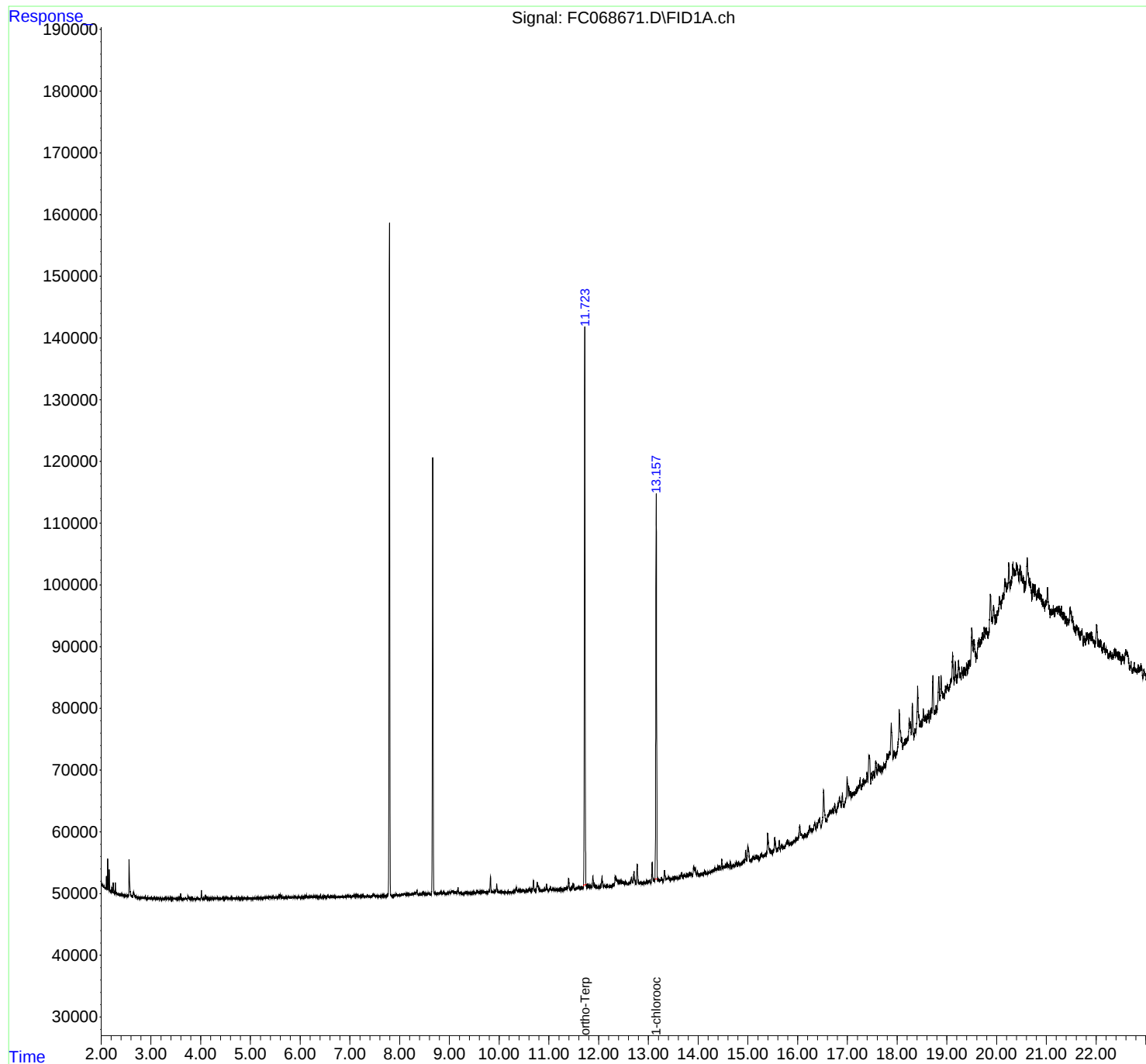
Instrument :
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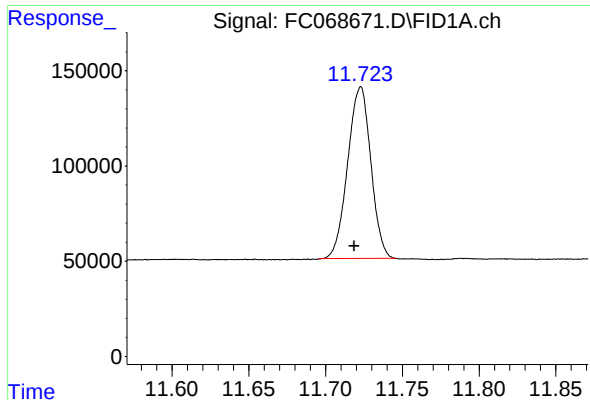
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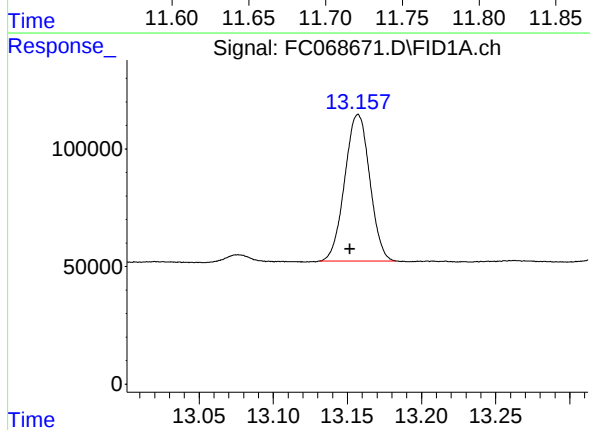
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.004 min
Response: 947838
Conc: 7.44 ug/ml

Instrument :
FID_C
ClientSampleId :
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#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: 0.005 min
Response: 731298
Conc: 7.87 ug/ml m