

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020425AL\
 Data File : FF015454.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2025 09:40
 Operator : YP\AJ
 Sample : Q1254-02DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 OK-02-01312025-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File: autoint1.e
 Quant Time: Feb 05 02:05:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 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)	11.935	421233	2.649 ug/ml
Spiked Amount 50.000		Recovery =	5.30%
12) S 1-chlorooctadecane (S...	13.372	378625	3.037 ug/mlm
Spiked Amount 50.000		Recovery =	6.07%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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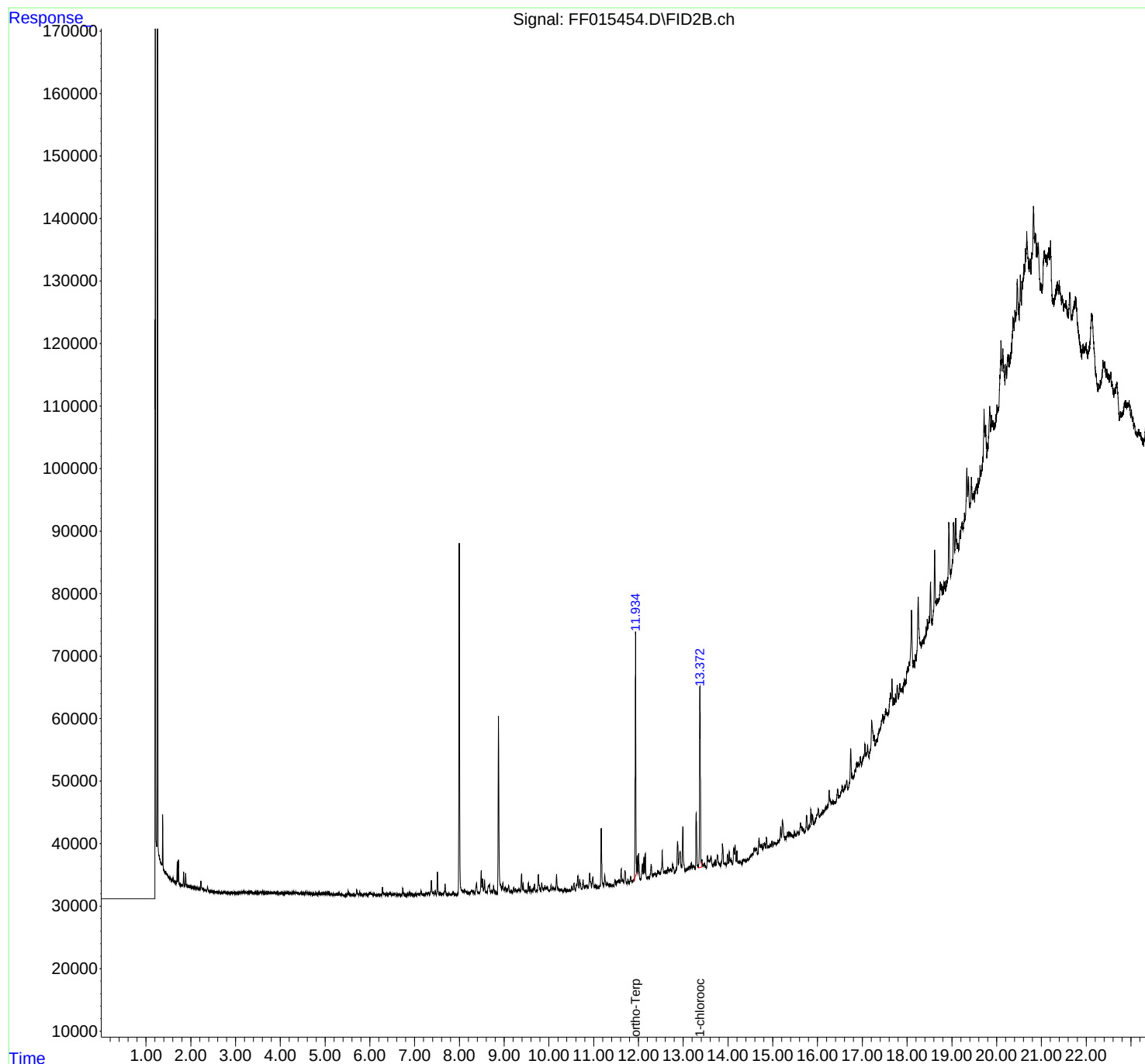
Response via : Initial Calibration

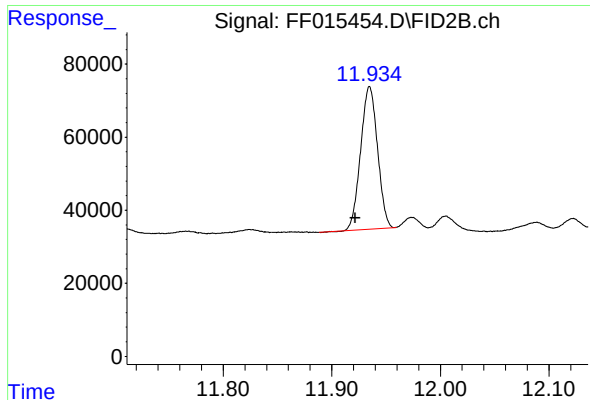
Integrator: ChemStation

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Signal Info : 20M x 0.18mm x 0.18um





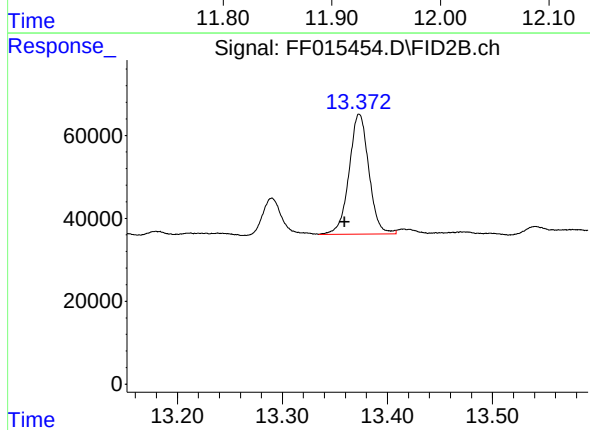
#9 ortho-Terphenyl (SURR)

R.T.: 11.935 min
Delta R.T.: 0.013 min
Response: 421233
Conc: 2.65 ug/ml

Instrument : FID_F
ClientSampleId : OK-02-01312025-E2DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.372 min
Delta R.T.: 0.013 min
Response: 378625
Conc: 3.04 ug/ml m