

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011625AL\
 Data File : FG015093.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2025 15:54
 Operator : YP\AJ
 Sample : Q1093-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT-3407-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/17/2025
 Supervised By :Ankita Jodhani 01/17/2025

Integration File: autoint1.e
 Quant Time: Jan 17 00:26:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 11:45:29 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)	11.970	5772168	36.919 ug/mlm
Spiked Amount	50.000	Recovery	= 73.84%
12) S 1-chlorooctadecane (S...	13.417	3311313	27.195 ug/mlm
Spiked Amount	50.000	Recovery	= 54.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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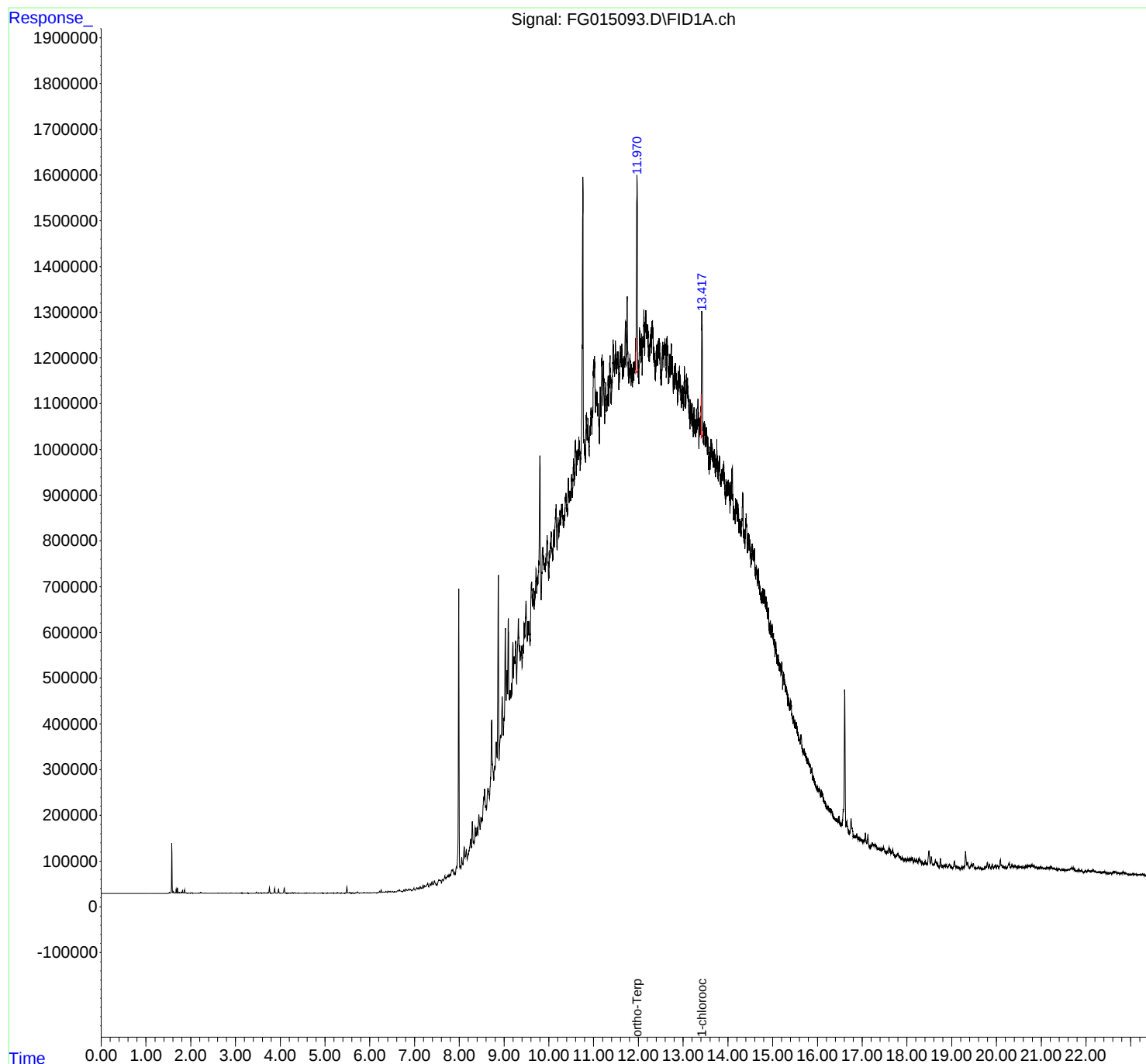
Instrument :
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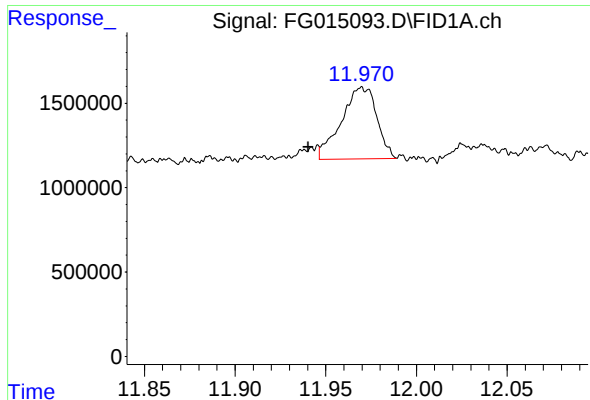
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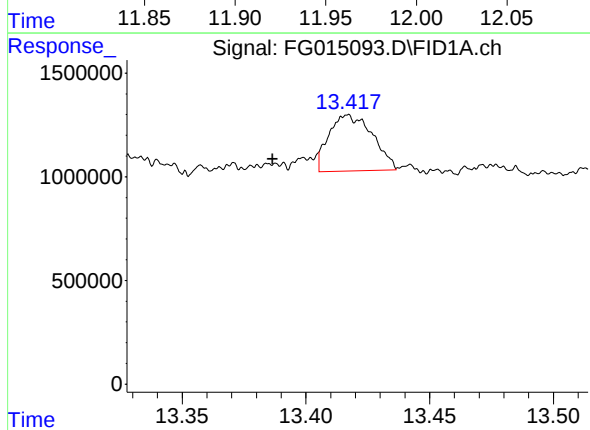
#9 ortho-Terphenyl (SURR)

R.T.: 11.970 min
Delta R.T.: 0.029 min
Response: 5772168
Conc: 36.92 ug/ml

Instrument :
FID_G
ClientSampleId :
RT-3407-E2

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.417 min
Delta R.T.: 0.031 min
Response: 3311313
Conc: 27.19 ug/ml m