

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011625AL\
 Data File : FG015092.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2025 14:58
 Operator : YP\AJ
 Sample : Q1093-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT-3407

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 00:25:50 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)	11.966	6010265	38.442 ug/mlm
Spiked Amount	50.000	Recovery	= 76.88%
12) S 1-chlorooctadecane (S...	13.418	3102461	25.480 ug/mlm
Spiked Amount	50.000	Recovery	= 50.96%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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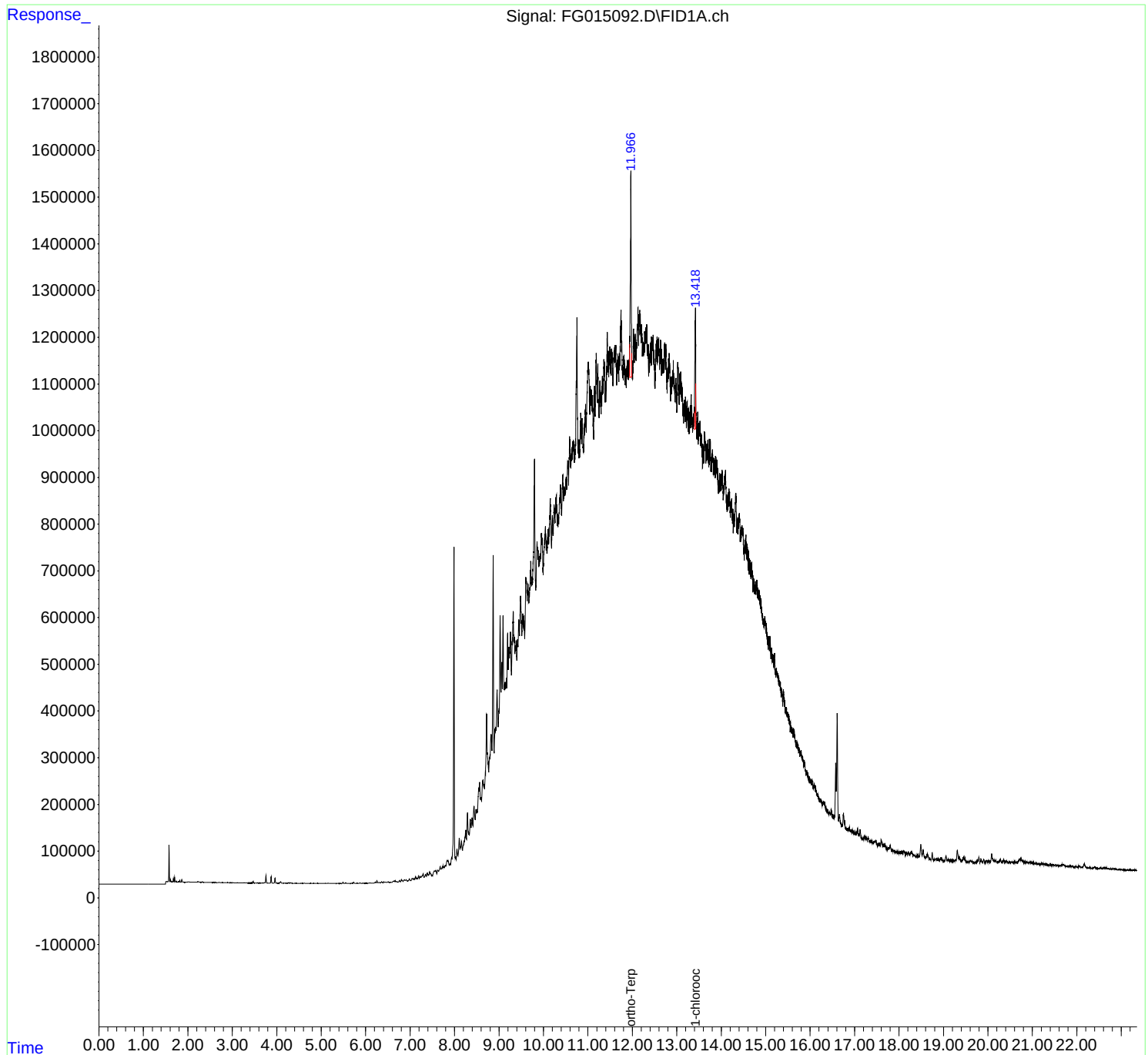
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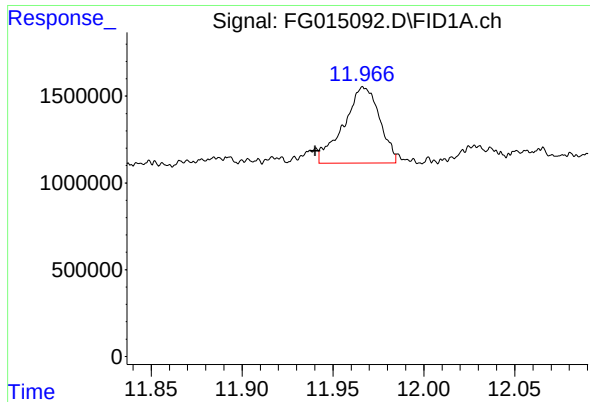
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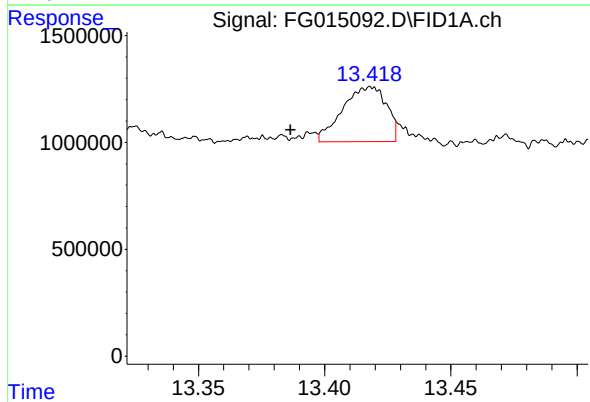
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: 0.026 min
Response: 6010265
Conc: 38.44 ug/ml

Instrument :
FID_G
ClientSampleId :
RT-3407

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.418 min
Delta R.T.: 0.031 min
Response: 3102461
Conc: 25.48 ug/ml m