

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102824AL\
 Data File : FG014539.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2024 17:57
 Operator : YP\AJ
 Sample : P4574-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 GRAVEL-2-E2

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

10/29/2024
 Supervised By :Ankita
 Jodhani

10/29/2024

Integration File: autoint1.e
 Quant Time: Oct 29 02:34:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.975	5707161	37.236 ug/mlm
Spiked Amount 50.000		Recovery =	74.47%
12) S 1-chlorooctadecane (S...	13.421	4876479	39.714 ug/mlm
Spiked Amount 50.000		Recovery =	79.43%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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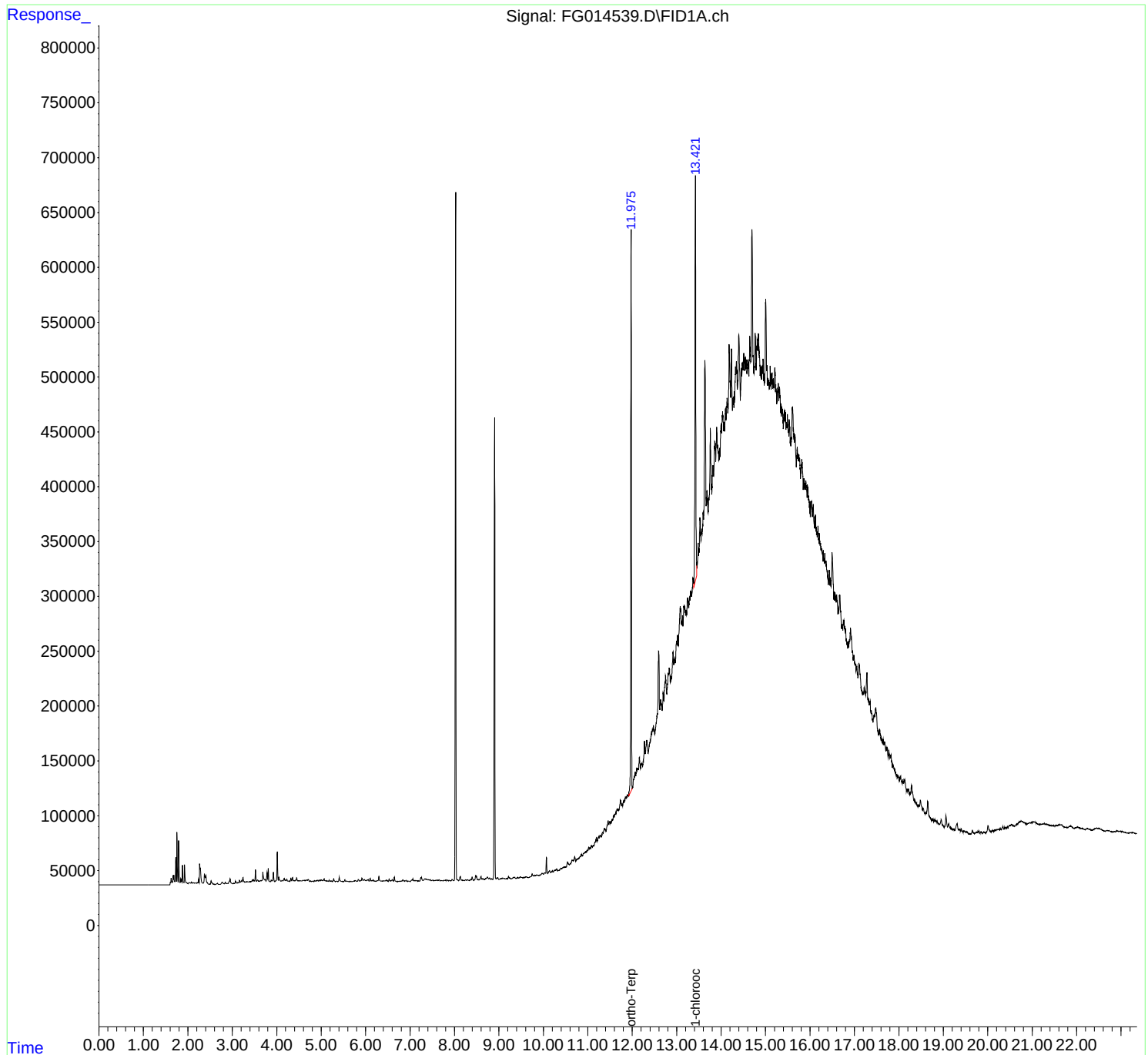
Reviewed By :Yogesh
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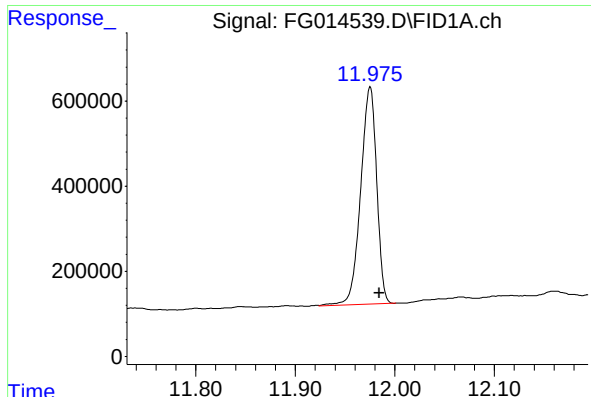
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Integrator: ChemStation

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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.975 min
Delta R.T.: -0.009 min
Response: 5707161
Conc: 37.24 ug/ml

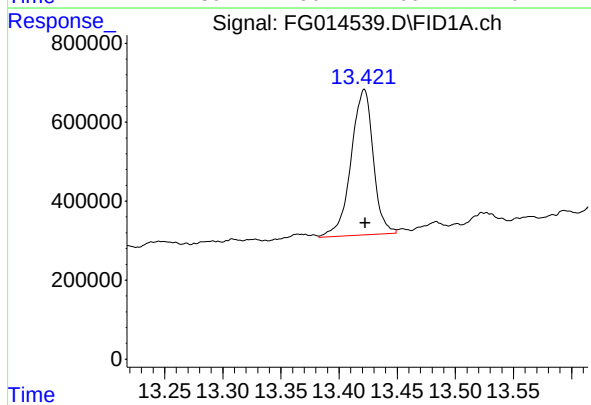
Instrument :
FID_G
ClientSampleId :
GRAVEL-2-E2

Manual Integrations
APPROVED

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Patel

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Jodhani

10/29/2024



#12 1-chlorooctadecane (SURR)

R.T.: 13.421 min
Delta R.T.: -0.001 min
Response: 4876479
Conc: 39.71 ug/ml m