

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102924AL\
 Data File : FG014571.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2024 22:05
 Operator : YP\AJ
 Sample : P4574-05DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 GRAVEL-2-E2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File: sample.E
 Quant Time: Oct 30 06:19:22 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)	11.959	586354	3.826 ug/ml
Spiked Amount 50.000		Recovery =	7.65%
12) S 1-chlorooctadecane (S...	13.400	497895	4.055 ug/mlm
Spiked Amount 50.000		Recovery =	8.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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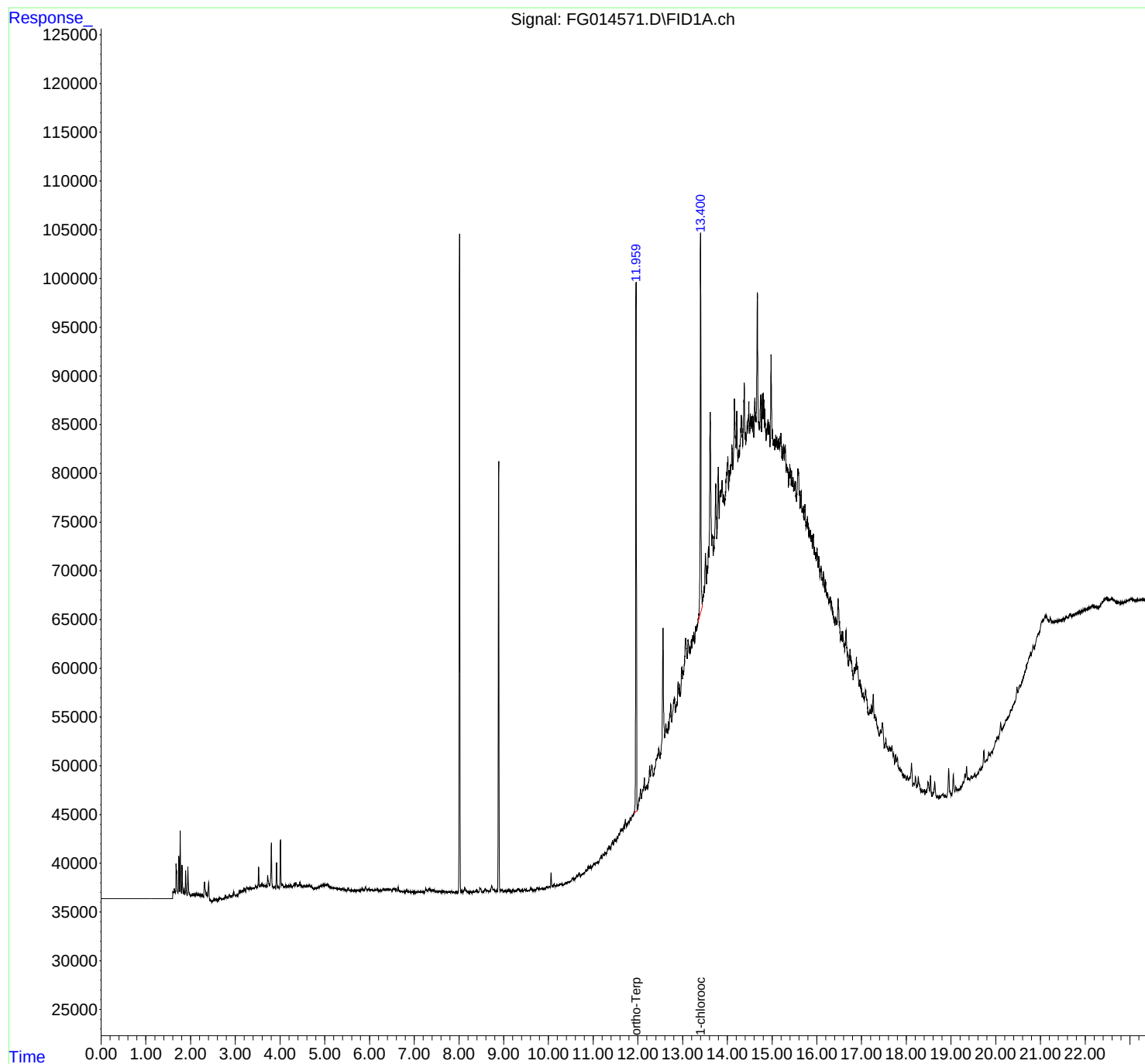
Response via : Initial Calibration

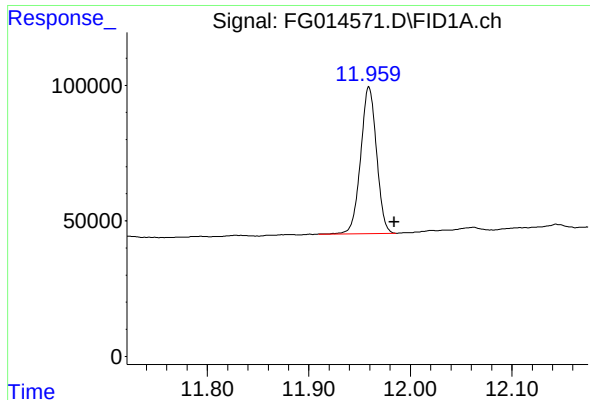
Integrator: ChemStation

Volume Inj. : 1 ul

Signal Phase : Rxi-1ms

Signal Info : 20M x 0.18mm x 0.18um





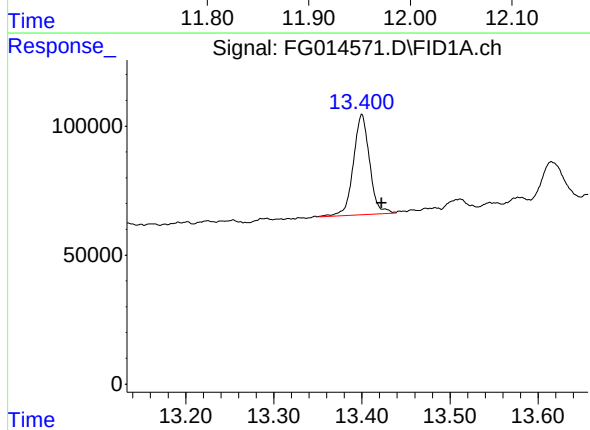
#9 ortho-Terphenyl (SURR)

R.T.: 11.959 min
Delta R.T.: -0.025 min
Response: 586354
Conc: 3.83 ug/ml

Instrument :
FID_G
ClientSampleId :
GRAVEL-2-E2DL

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.400 min
Delta R.T.: -0.023 min
Response: 497895
Conc: 4.05 ug/ml m