

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100125AL\
 Data File : FG016720.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2025 12:56
 Operator : YP\AJ
 Sample : Q3253-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 9EPH-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File: autoint1.e
 Quant Time: Oct 01 15:22:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:20:58 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)	12.055	4523619	31.715 ug/mlm
Spiked Amount 50.000		Recovery =	63.43%
12) S 1-chlorooctadecane (S...	13.501	3651457	32.350 ug/mlm
Spiked Amount 50.000		Recovery =	64.70%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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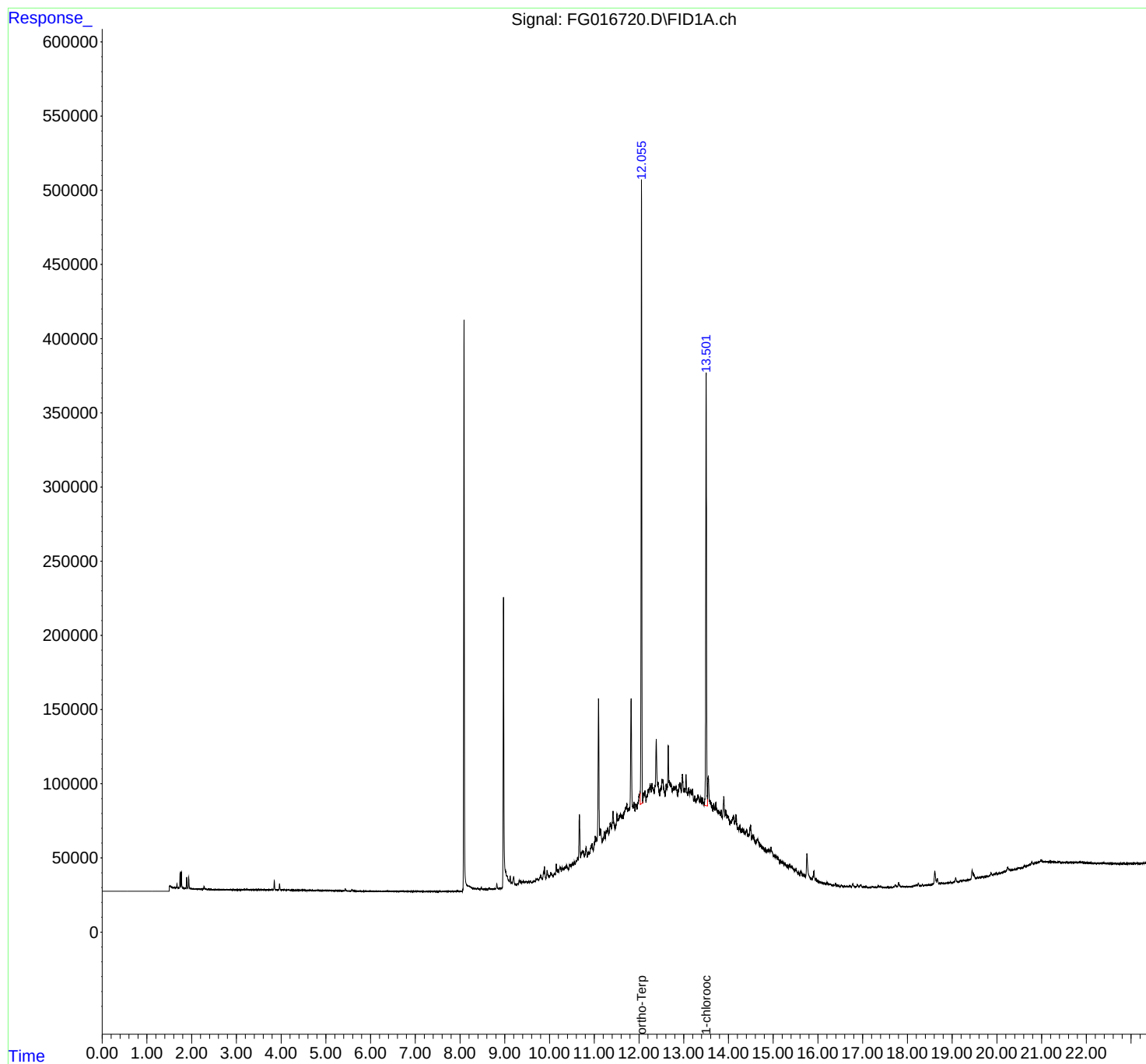
Instrument :
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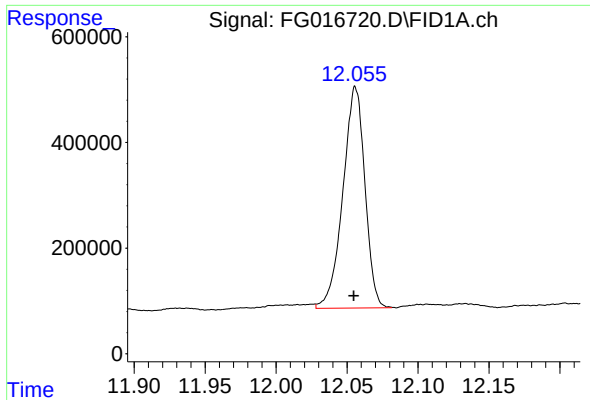
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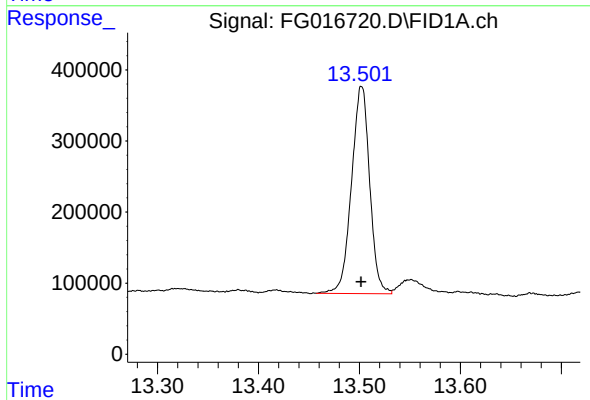
#9 ortho-Terphenyl (SURR)

R.T.: 12.055 min
Delta R.T.: 0.000 min
Response: 4523619
Conc: 31.71 ug/ml

Instrument :
FID_G
ClientSampleId :
9EPH-A

Manual Integrations
APPROVED

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Supervised By :mohammad ahmed 10/04/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.501 min
Delta R.T.: 0.000 min
Response: 3651457
Conc: 32.35 ug/ml m