

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100125AL\
 Data File : FE056121.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2025 09:29
 Operator : YP\AJ
 Sample : Q3249-06DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 S-8(0-0.5)RDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File: autoint1.e
 Quant Time: Oct 01 15:00:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.067	1047786	5.584 ug/mlm
Spiked Amount 50.000		Recovery =	11.17%
12) S 1-chlorooctadecane (S...	13.506	803593	5.758 ug/mlm
Spiked Amount 50.000		Recovery =	11.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q3249-06DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

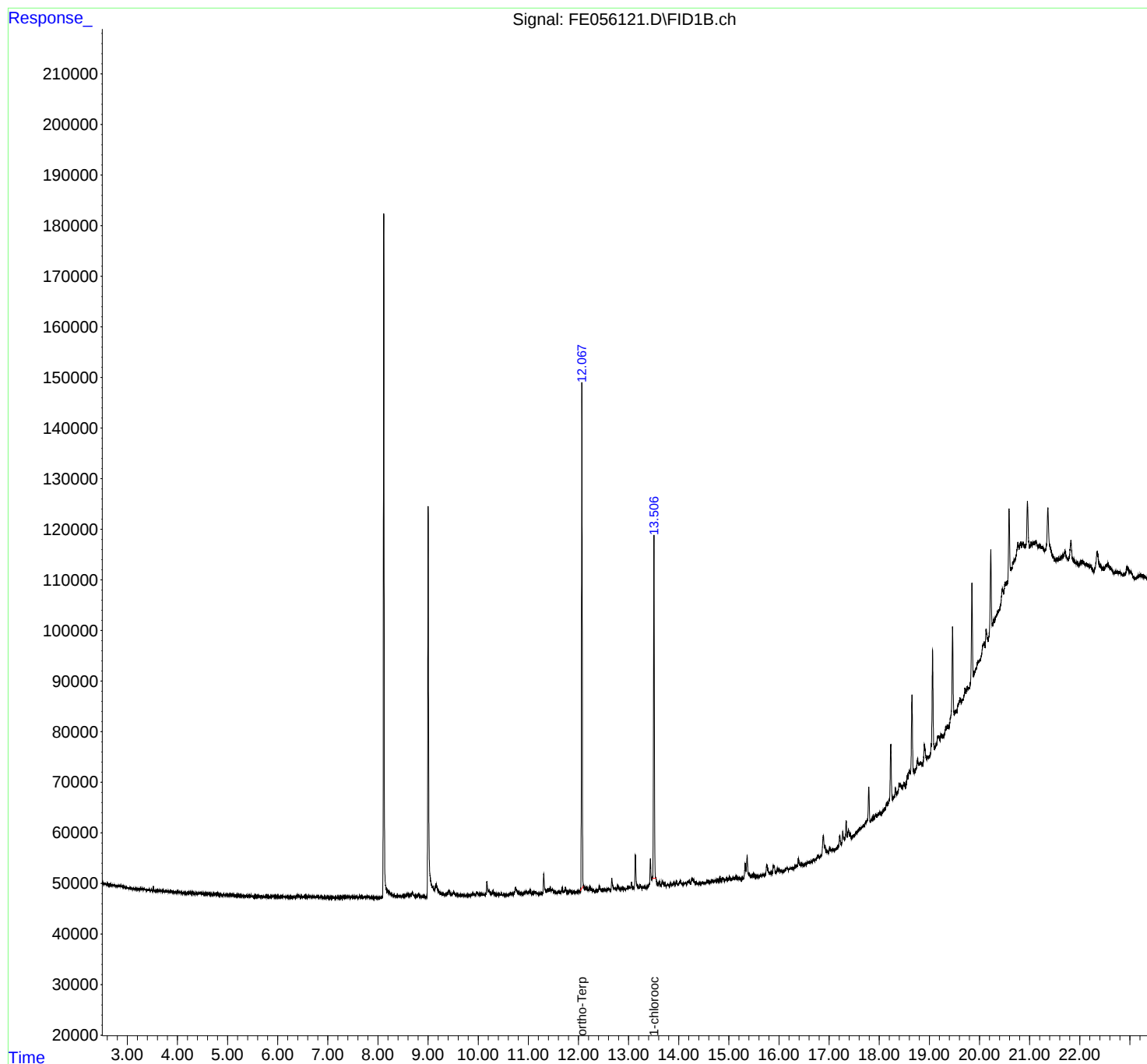
Instrument :
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ClientSampleId :
S-8(0-0.5)RDL

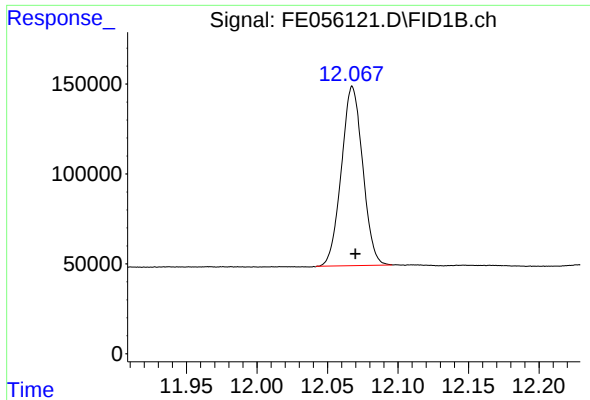
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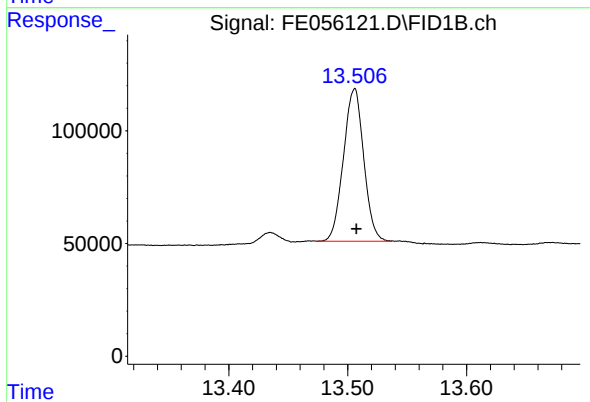
#9 ortho-Terphenyl (SURR)

R.T.: 12.067 min
Delta R.T.: -0.003 min
Response: 1047786
Conc: 5.58 ug/ml

Instrument :
FID_E
ClientSampleId :
S-8(0-0.5)RDL

Manual Integrations
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: -0.002 min
Response: 803593
Conc: 5.76 ug/ml m