

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100125AL\
 Data File : FE056126.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2025 13:01
 Operator : YP\AJ
 Sample : Q3253-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 9EPH-C

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 15:01:40 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)	12.073	6011900	32.037 ug/mlm
Spiked Amount 50.000		Recovery =	64.07%
12) S 1-chlorooctadecane (S...	13.511	4601783	32.972 ug/mlm
Spiked Amount 50.000		Recovery =	65.94%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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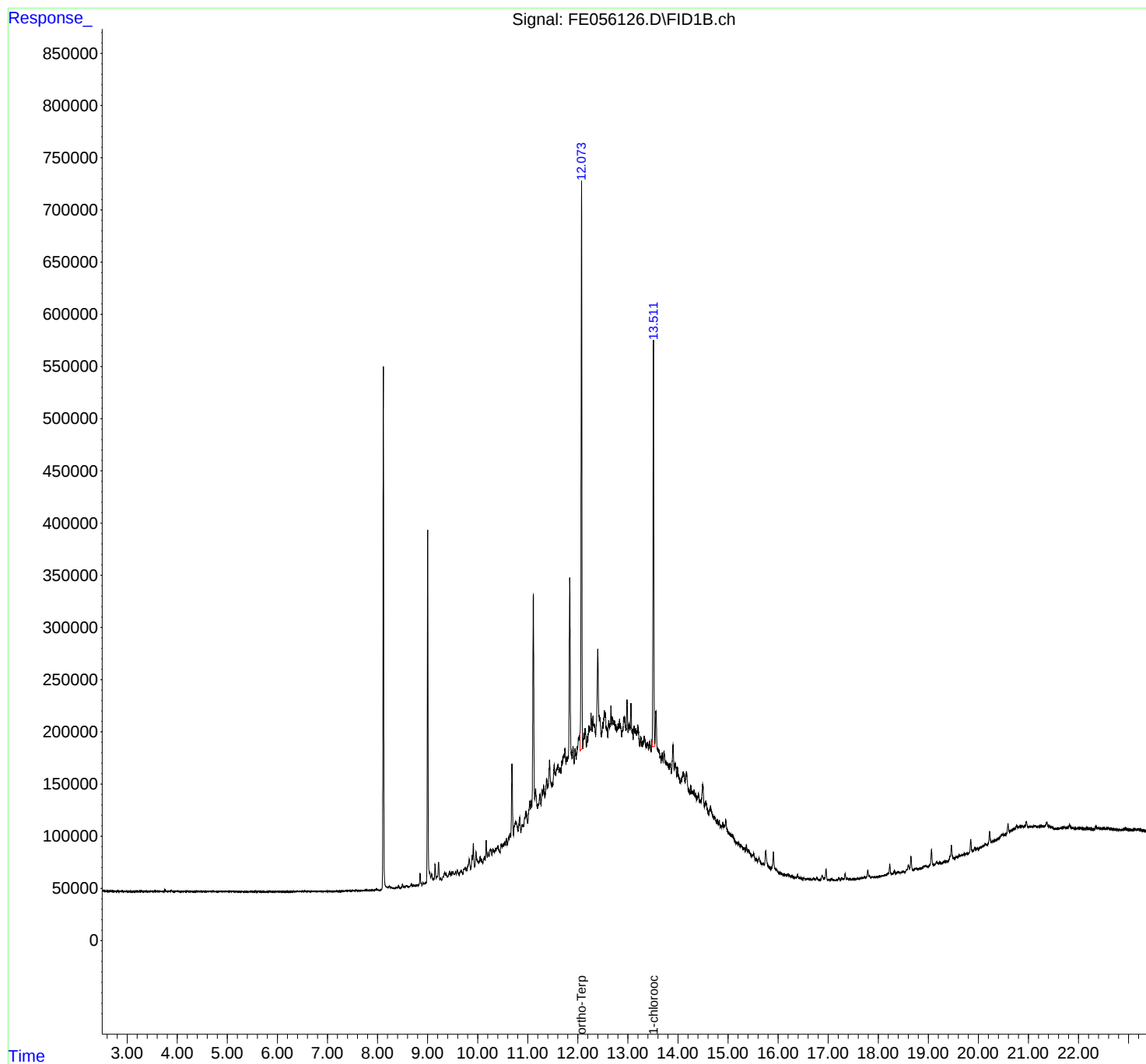
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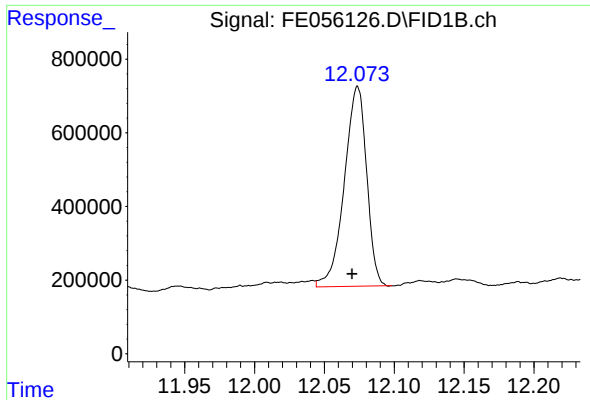
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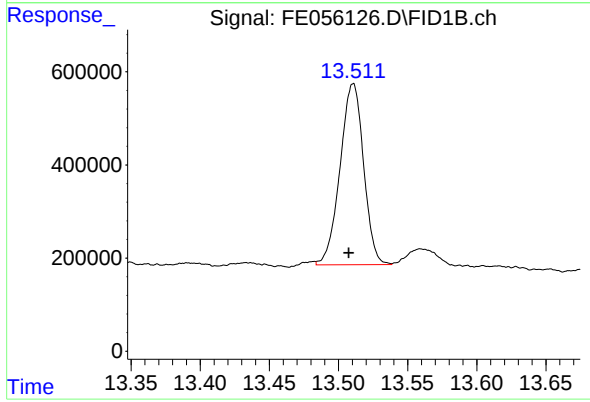
#9 ortho-Terphenyl (SURR)

R.T.: 12.073 min
Delta R.T.: 0.004 min
Response: 6011900
Conc: 32.04 ug/ml

Instrument :
FID_E
ClientSampleId :
9EPH-C

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.511 min
Delta R.T.: 0.003 min
Response: 4601783
Conc: 32.97 ug/ml m