

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080725AL\
 Data File : FE055178.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2025 14:25
 Operator : YP\AJ
 Sample : Q2774-13DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 254DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File: autoint1.e
 Quant Time: Aug 08 01:06:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 13:47:09 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)	12.081	945445	6.621 ug/mlm
Spiked Amount 50.000		Recovery =	13.24%
12) S 1-chlorooctadecane (S...	13.520	1328266	12.353 ug/ml
Spiked Amount 50.000		Recovery =	24.71%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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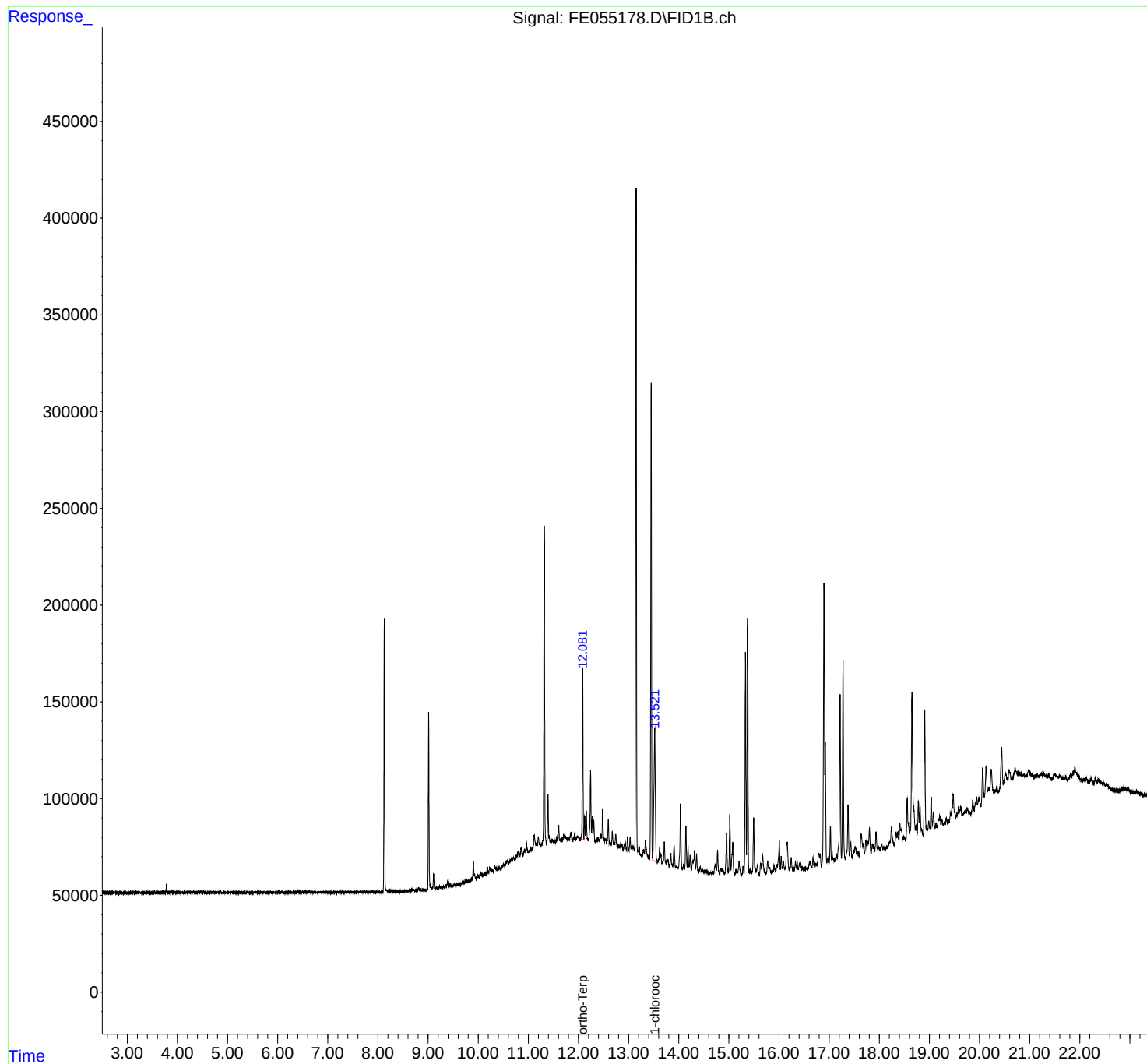
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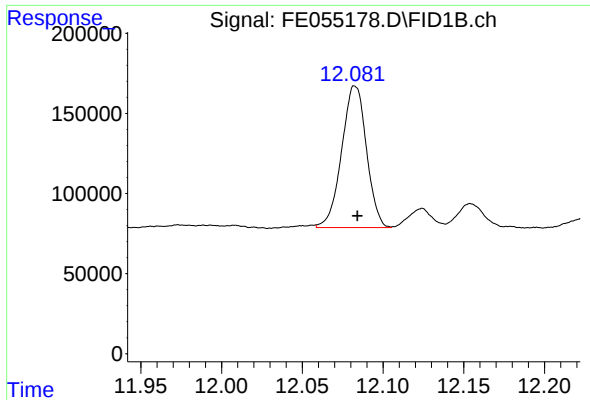
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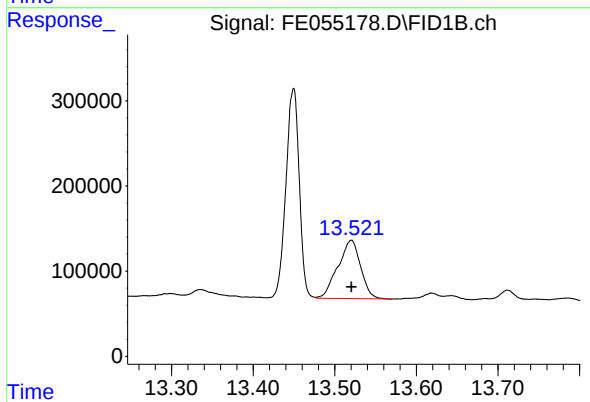
#9 ortho-Terphenyl (SURR)

R.T.: 12.081 min
Delta R.T.: -0.003 min
Response: 945445
Conc: 6.62 ug/ml

Instrument :
FID_E
ClientSampleId :
254DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.520 min
Delta R.T.: 0.000 min
Response: 1328266
Conc: 12.35 ug/ml