

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055501.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 11:23
 Operator : YP\AJ
 Sample : Q2947-03DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 235DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/27/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File: sample.E
 Quant Time: Aug 27 02:31:58 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)	12.083	1364021	9.552 ug/mlm
Spiked Amount 50.000		Recovery =	19.10%
12) S 1-chlorooctadecane (S...	13.520	1210981	11.262 ug/ml
Spiked Amount 50.000		Recovery =	22.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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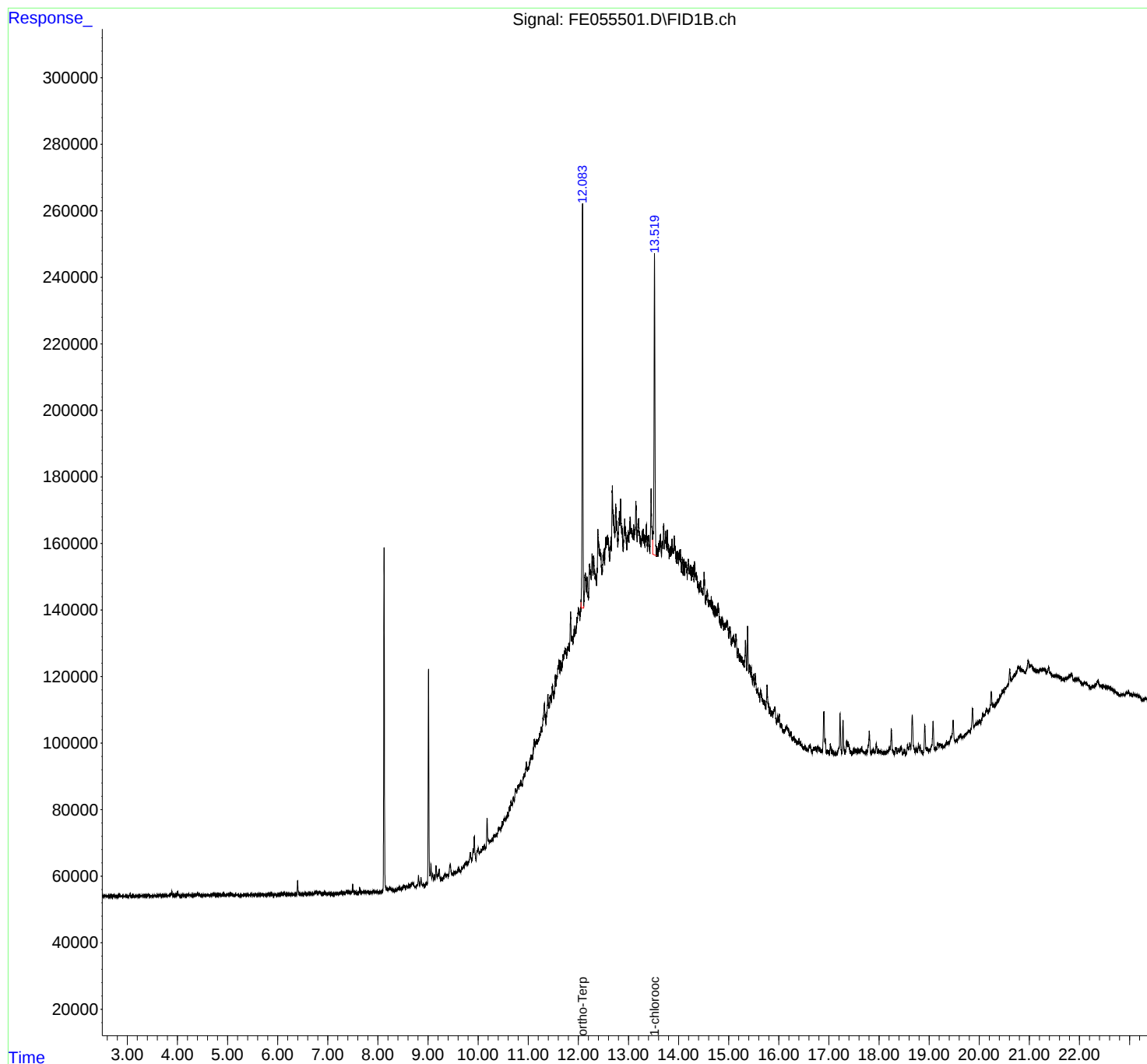
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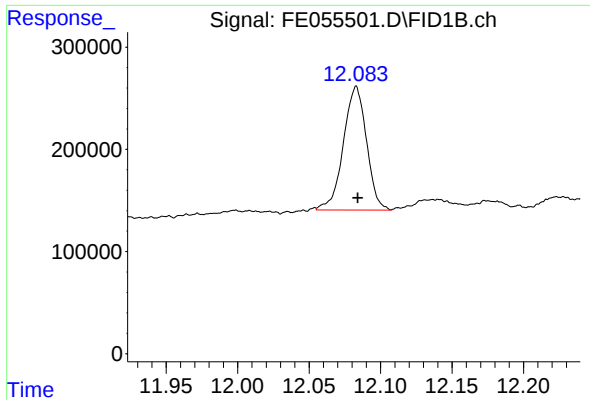
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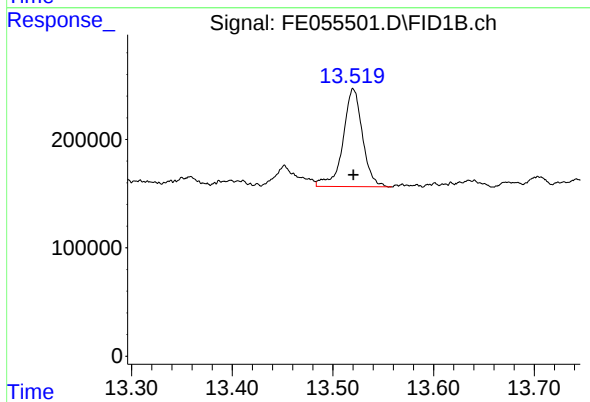
#9 ortho-Terphenyl (SURR)

R.T.: 12.083 min
Delta R.T.: -0.001 min
Response: 1364021
Conc: 9.55 ug/ml

Instrument :
FID_E
ClientSampleId :
235DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.520 min
Delta R.T.: 0.000 min
Response: 1210981
Conc: 11.26 ug/ml