

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082525AL\
 Data File : FE055485.D
 Signal(s) : FID1B.ch
 Acq On : 25 Aug 2025 16:19
 Operator : YP\AJ
 Sample : Q2947-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 235

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2025
 Supervised By :mohammad ahmed 08/26/2025

Integration File: autoint1.e
 Quant Time: Aug 26 01:36:47 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)	12.097	6412555	44.905 ug/mlm
Spiked Amount 50.000		Recovery =	89.81%
12) S 1-chlorooctadecane (S...	13.539	5483633	50.999 ug/mlm
Spiked Amount 50.000		Recovery =	102.00%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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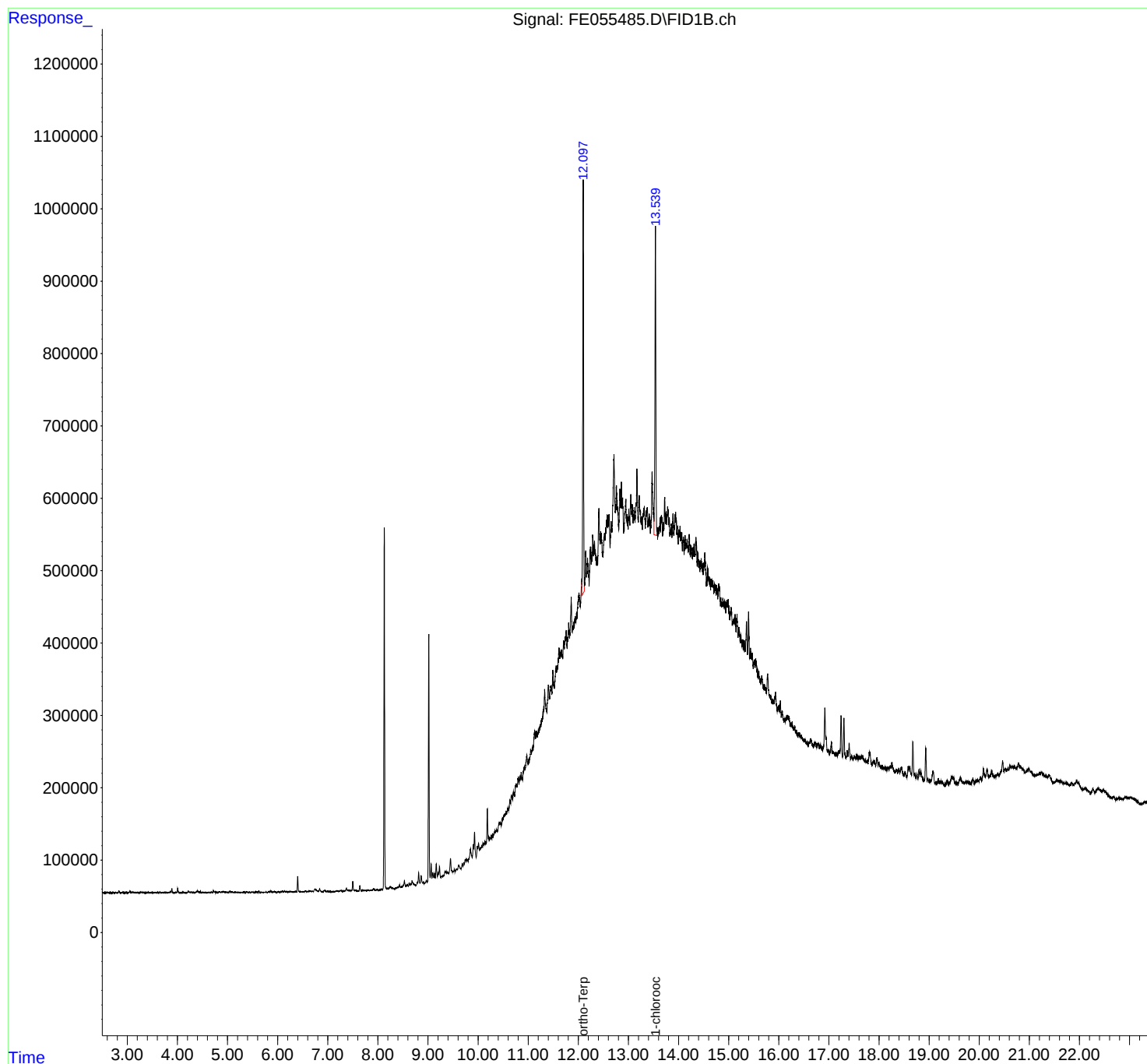
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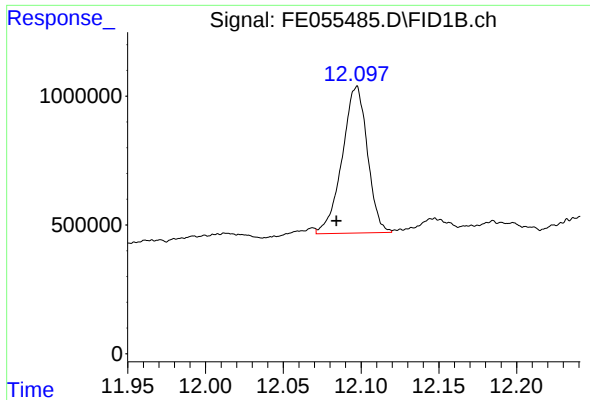
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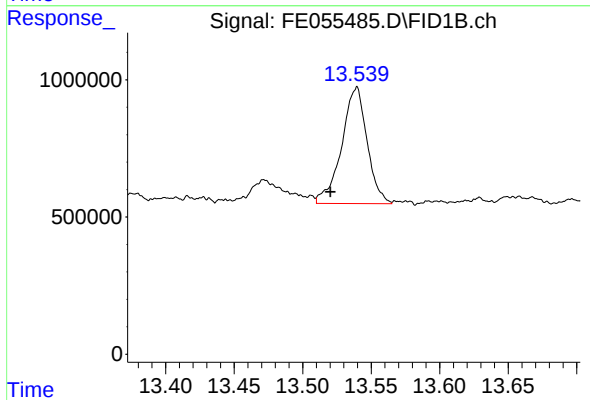
#9 ortho-Terphenyl (SURR)

R.T.: 12.097 min
Delta R.T.: 0.013 min
Response: 6412555
Conc: 44.90 ug/ml

Instrument :
FID_E
ClientSampleId :
235

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#12 1-chlorooctadecane (SURR)

R.T.: 13.539 min
Delta R.T.: 0.019 min
Response: 5483633
Conc: 51.00 ug/ml m