

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073025AL\
 Data File : FE055081.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2025 08:12
 Operator : YP\AJ
 Sample : Q2709-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 7211935-295DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File: autoint1.e
 Quant Time: Jul 30 11:45:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 26 03:55:28 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)	12.092	3722611	25.149 ug/mlm
Spiked Amount 50.000		Recovery =	50.30%
12) S 1-chlorooctadecane (S...	13.529	2970856	26.529 ug/ml
Spiked Amount 50.000		Recovery =	53.06%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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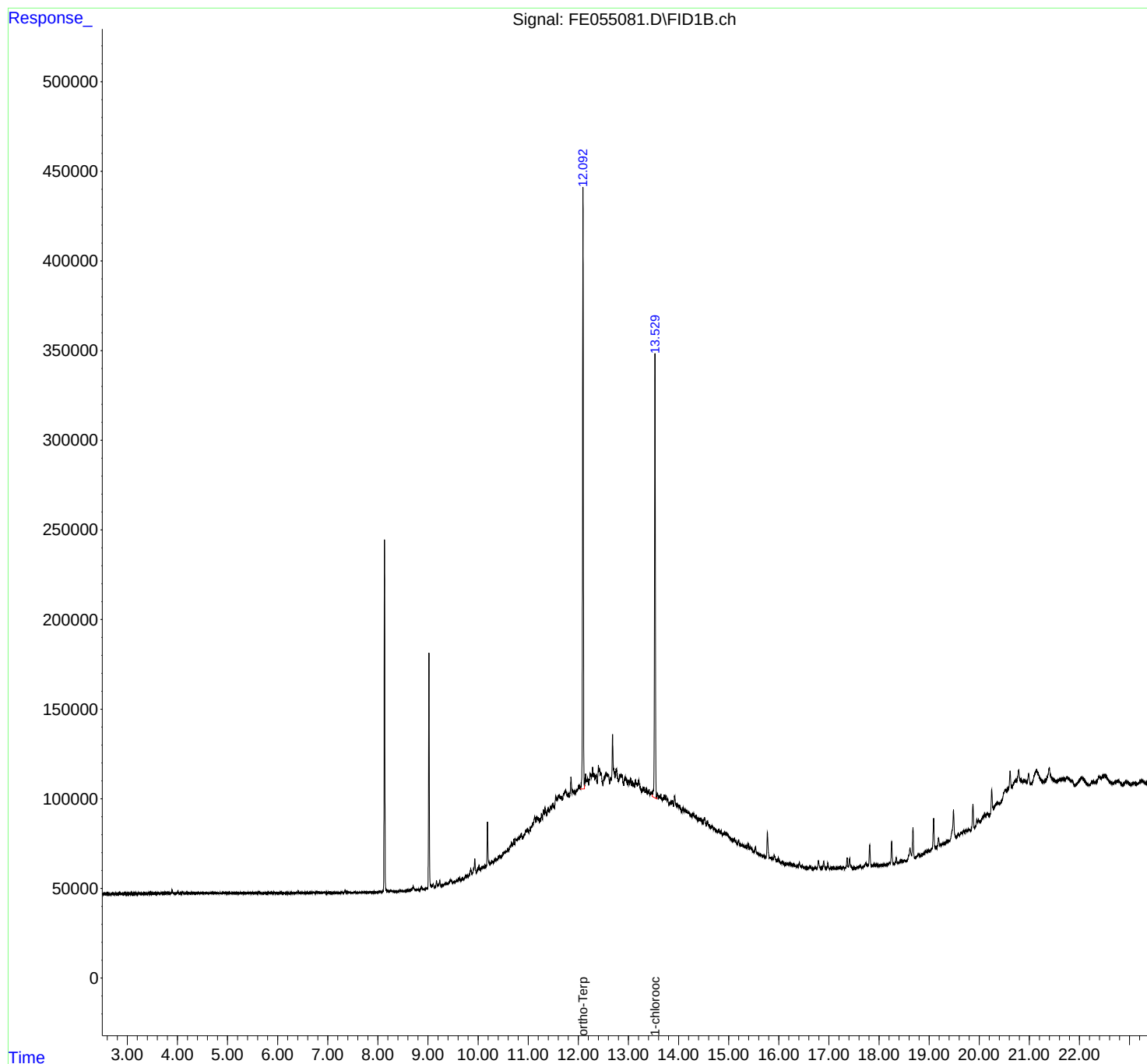
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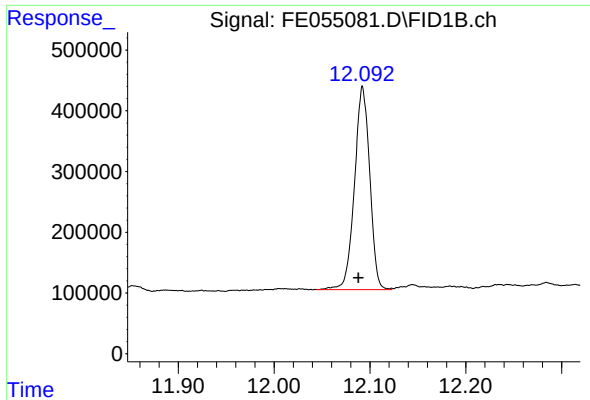
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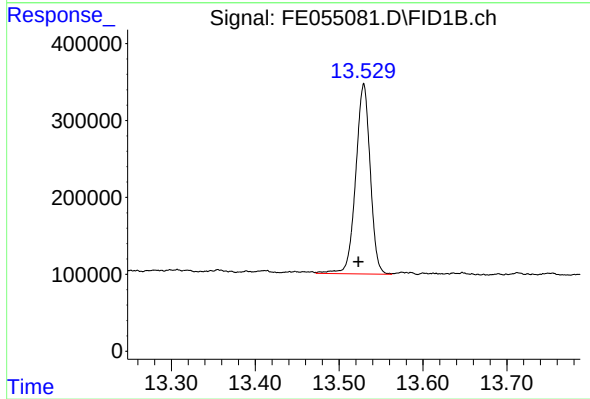
#9 ortho-Terphenyl (SURR)

R.T.: 12.092 min
Delta R.T.: 0.004 min
Response: 3722611
Conc: 25.15 ug/ml

Instrument :
FID_E
ClientSampleId :
7211935-295DL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.529 min
Delta R.T.: 0.006 min
Response: 2970856
Conc: 26.53 ug/ml