

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061225AL\
 Data File : FE054312.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jun 2025 17:22
 Operator : YP\AJ
 Sample : Q2280-01D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-210

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
 Quant Time: Jun 12 01:23:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	11.830	6648945	40.239 ug/ml
Spiked Amount	50.000	Recovery	= 80.48%
12) S 1-chlorooctadecane (S...	13.275	5299445	43.456 ug/mlm
Spiked Amount	50.000	Recovery	= 86.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2280-01D
Misc :
ALS Vial : 10 Sample Multiplier: 1

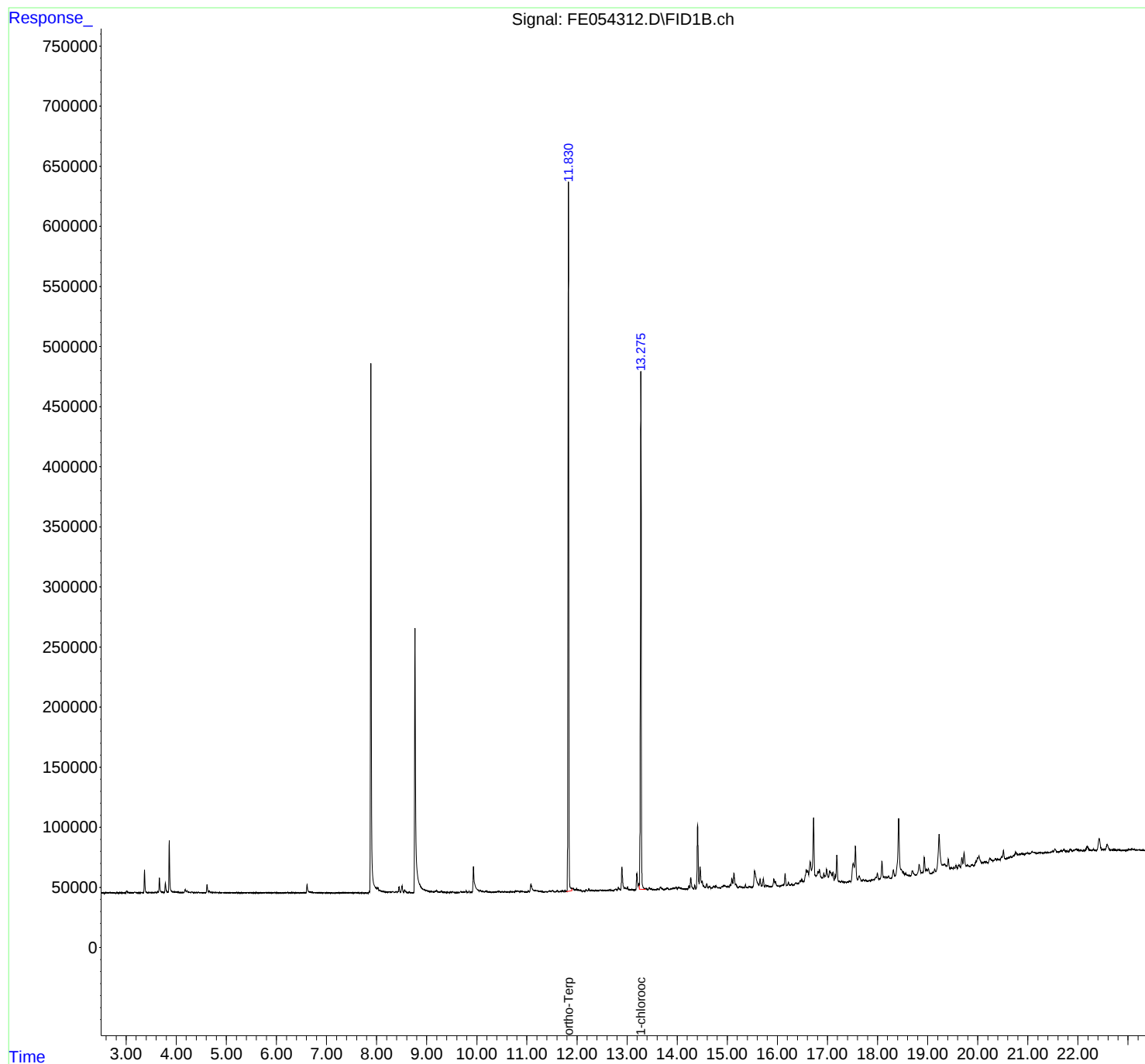
Instrument :
FID_E
ClientSampleId :
VNJ-210

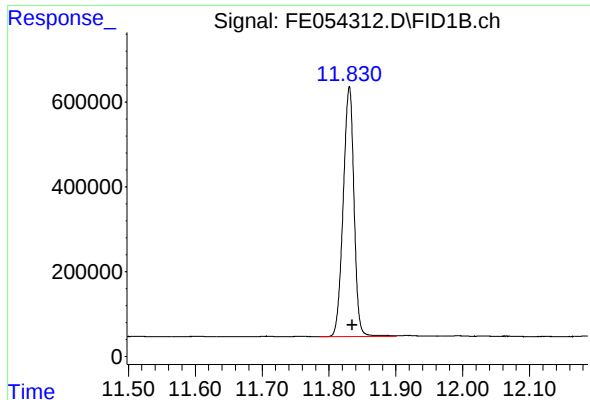
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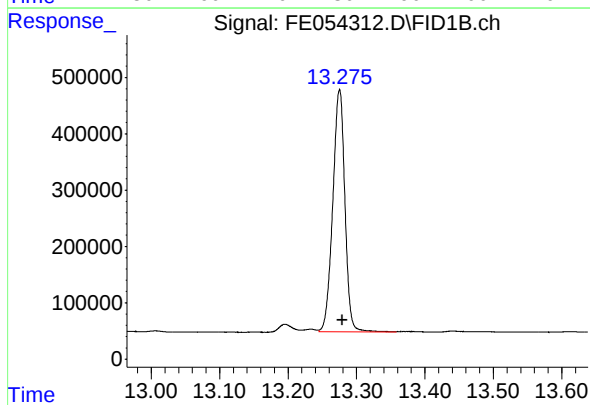
#9 ortho-Terphenyl (SURR)

R.T.: 11.830 min
Delta R.T.: -0.005 min
Response: 6648945
Conc: 40.24 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-210

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.004 min
Response: 5299445
Conc: 43.46 ug/ml m