

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061125AL\
 Data File : FE054279.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2025 10:46
 Operator : YP\AJ
 Sample : Q2240-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-3-EPHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File: autoint1.e
 Quant Time: Jun 11 02:34:01 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)	11.838	1738063	10.519 ug/ml
Spiked Amount	50.000	Recovery	= 21.04%
12) S 1-chlorooctadecane (S...	13.278	1179027	9.668 ug/mlm
Spiked Amount	50.000	Recovery	= 19.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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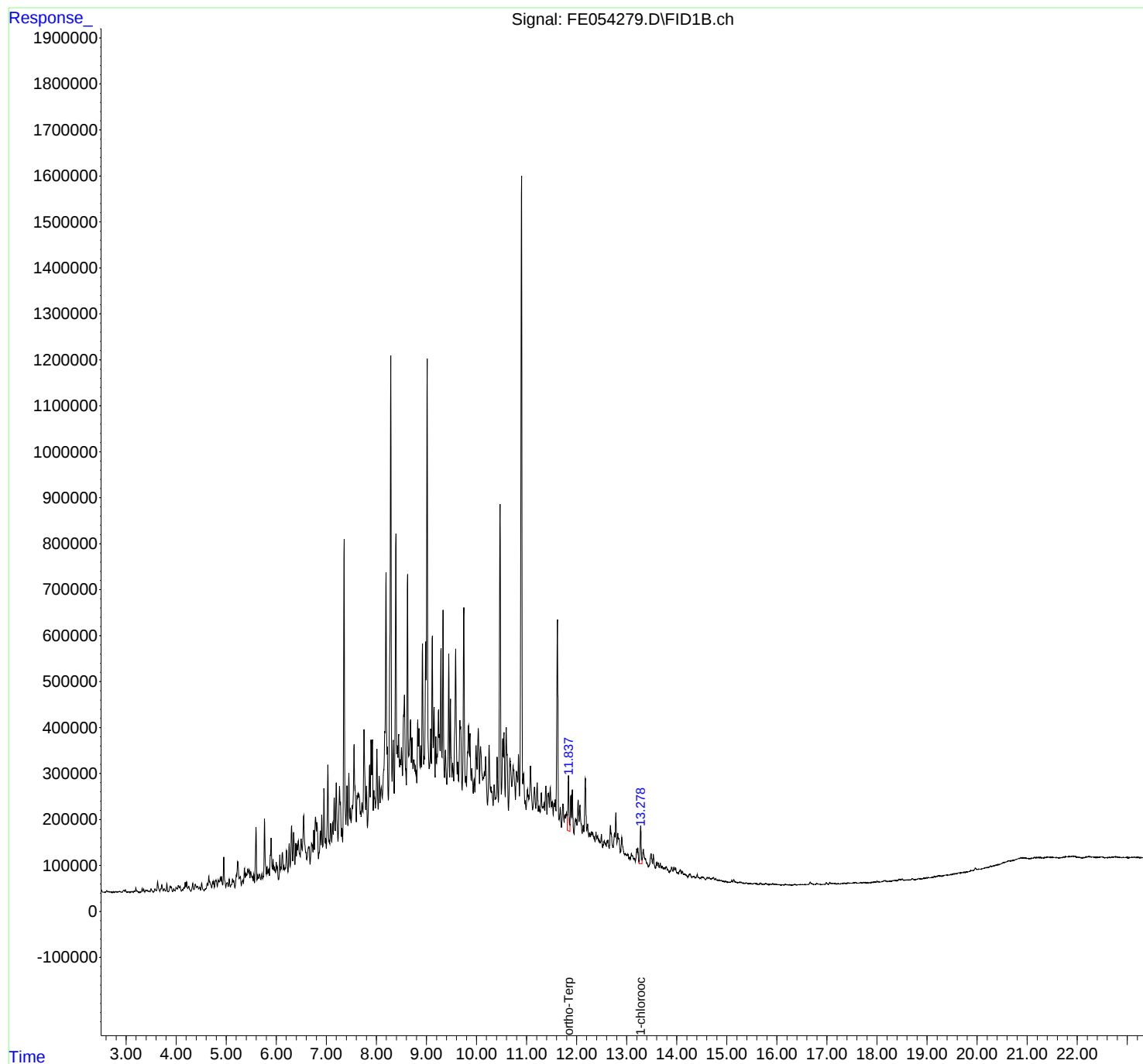
Instrument :
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ClientSampleId :
TP-3-EPHDL

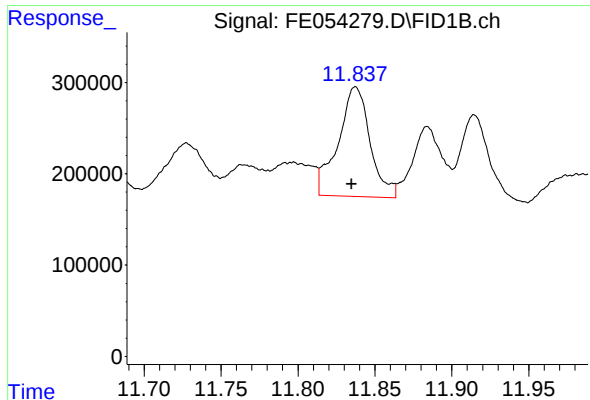
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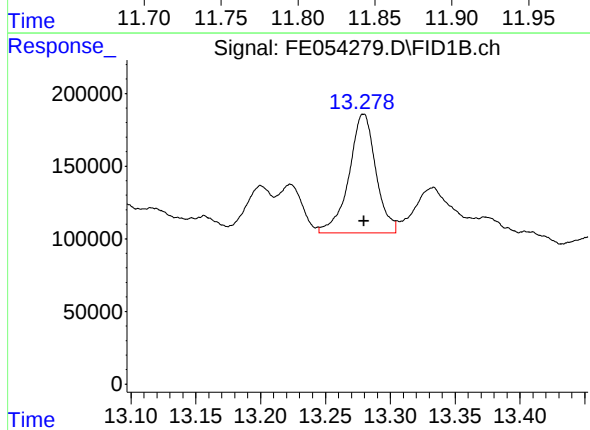
#9 ortho-Terphenyl (SURR)

R.T.: 11.838 min
Delta R.T.: 0.003 min
Response: 1738063
Conc: 10.52 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-3-EPHDL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.001 min
Response: 1179027
Conc: 9.67 ug/ml m