

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061625AL\
 Data File : FE054403.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jun 2025 14:16
 Operator : YP\AJ
 Sample : Q2328-01DL 25X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CHRT25653DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File: autoint1.e
 Quant Time: Jun 16 14:45:31 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)	11.824	339584	2.055 ug/mlm
Spiked Amount 50.000		Recovery =	4.11%
12) S 1-chlorooctadecane (S...	13.270	198725	1.630 ug/mlm
Spiked Amount 50.000		Recovery =	3.26%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ
Sample : Q2328-01DL 25X
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ALS Vial : 9 Sample Multiplier: 1

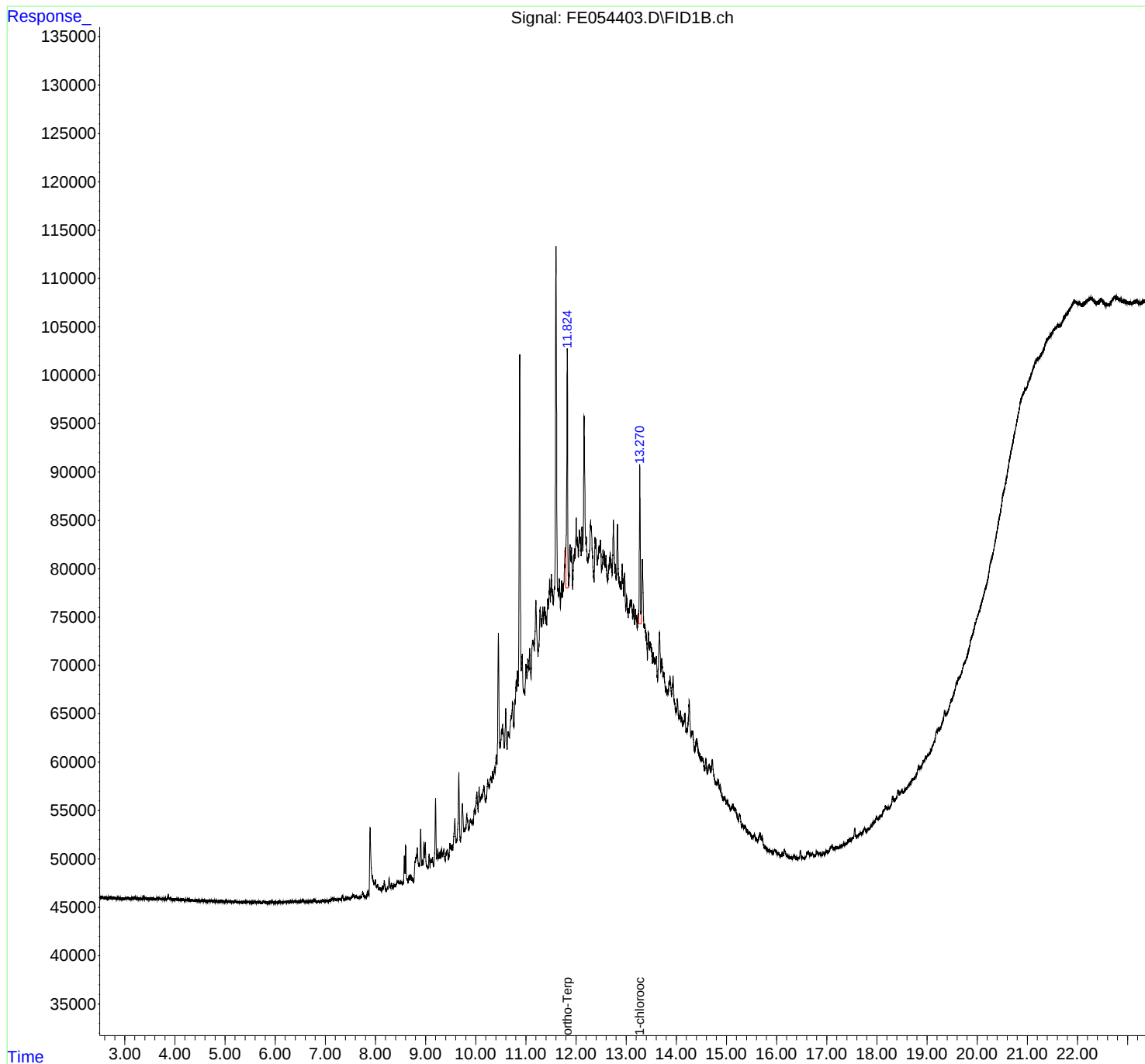
Instrument :
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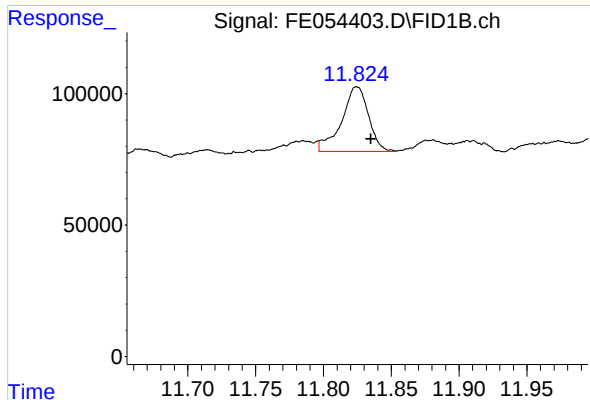
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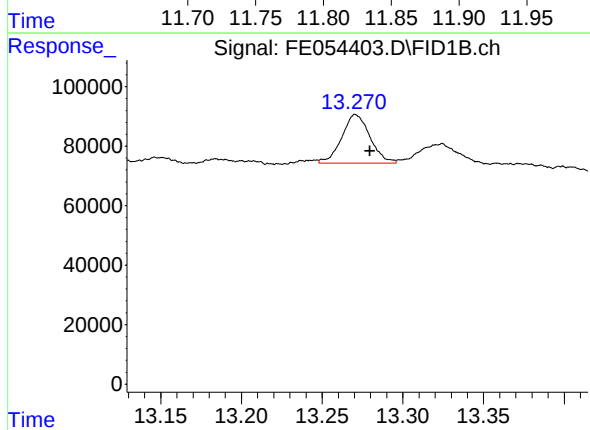
#9 ortho-Terphenyl (SURR)

R.T.: 11.824 min
Delta R.T.: -0.011 min
Response: 339584
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :
CHRT25653DL

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#12 1-chlorooctadecane (SURR)

R.T.: 13.270 min
Delta R.T.: -0.010 min
Response: 198725
Conc: 1.63 ug/ml m