

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050625AL\
 Data File : FE053673.D
 Signal(s) : FID1B.ch
 Acq On : 06 May 2025 17:32
 Operator : YP\AJ
 Sample : Q1952-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CLEAN-FILL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File: sample.E
 Quant Time: May 07 03:28:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.864	5216634	28.923 ug/mlm
Spiked Amount	50.000	Recovery	= 57.85%
12) S 1-chlorooctadecane (S...	13.308	5281743	39.073 ug/ml
Spiked Amount	50.000	Recovery	= 78.15%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Manual Integrations

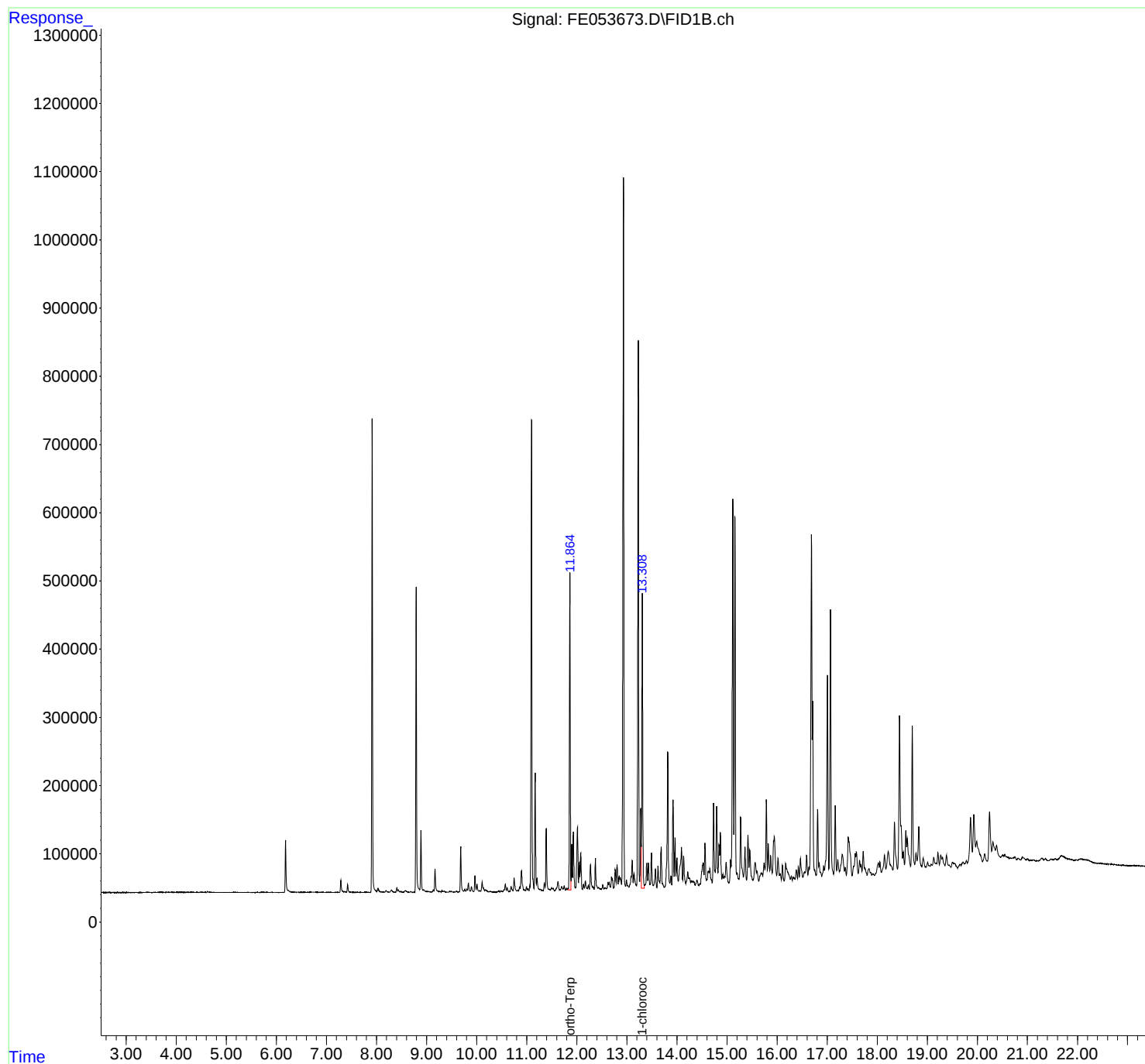
APPROVED

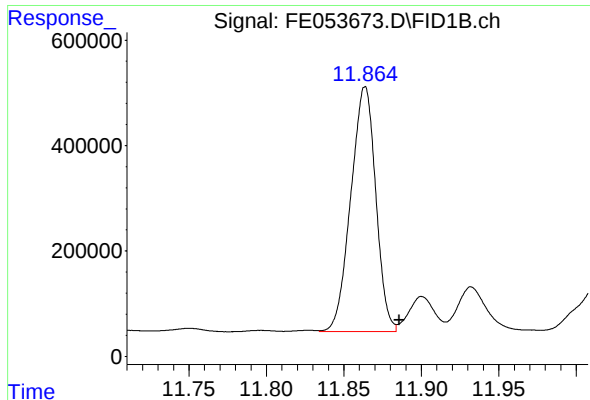
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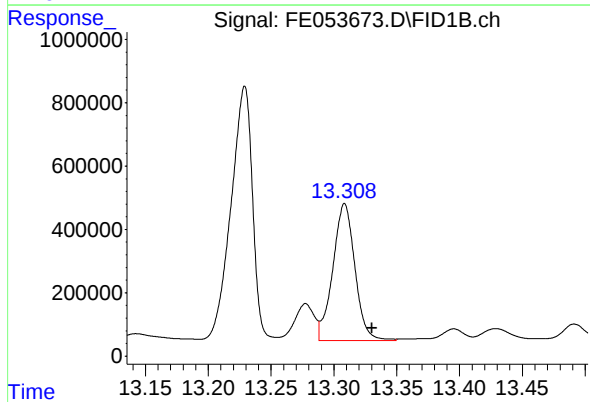
#9 ortho-Terphenyl (SURR)

R.T.: 11.864 min
Delta R.T.: -0.022 min
Response: 5216634
Conc: 28.92 ug/ml

Instrument :
FID_E
ClientSampleId :
CLEAN-FILL

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.022 min
Response: 5281743
Conc: 39.07 ug/ml