

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061925AL\
 Data File : FE054501.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2025 17:58
 Operator : YP\AJ
 Sample : Q2354-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 3321

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2025
 Supervised By :mohammad ahmed 06/23/2025

Integration File: autoint1.e
 Quant Time: Jun 20 02:13:32 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)	11.828	3404659	20.605 ug/mlm
Spiked Amount	50.000	Recovery	= 41.21%
12) S 1-chlorooctadecane (S...	13.312	147988184	1213.529 ug/ml
Spiked Amount	50.000	Recovery	= 2427.06%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Acq On : 19 Jun 2025 17:58
Operator : YP\AJ
Sample : Q2354-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

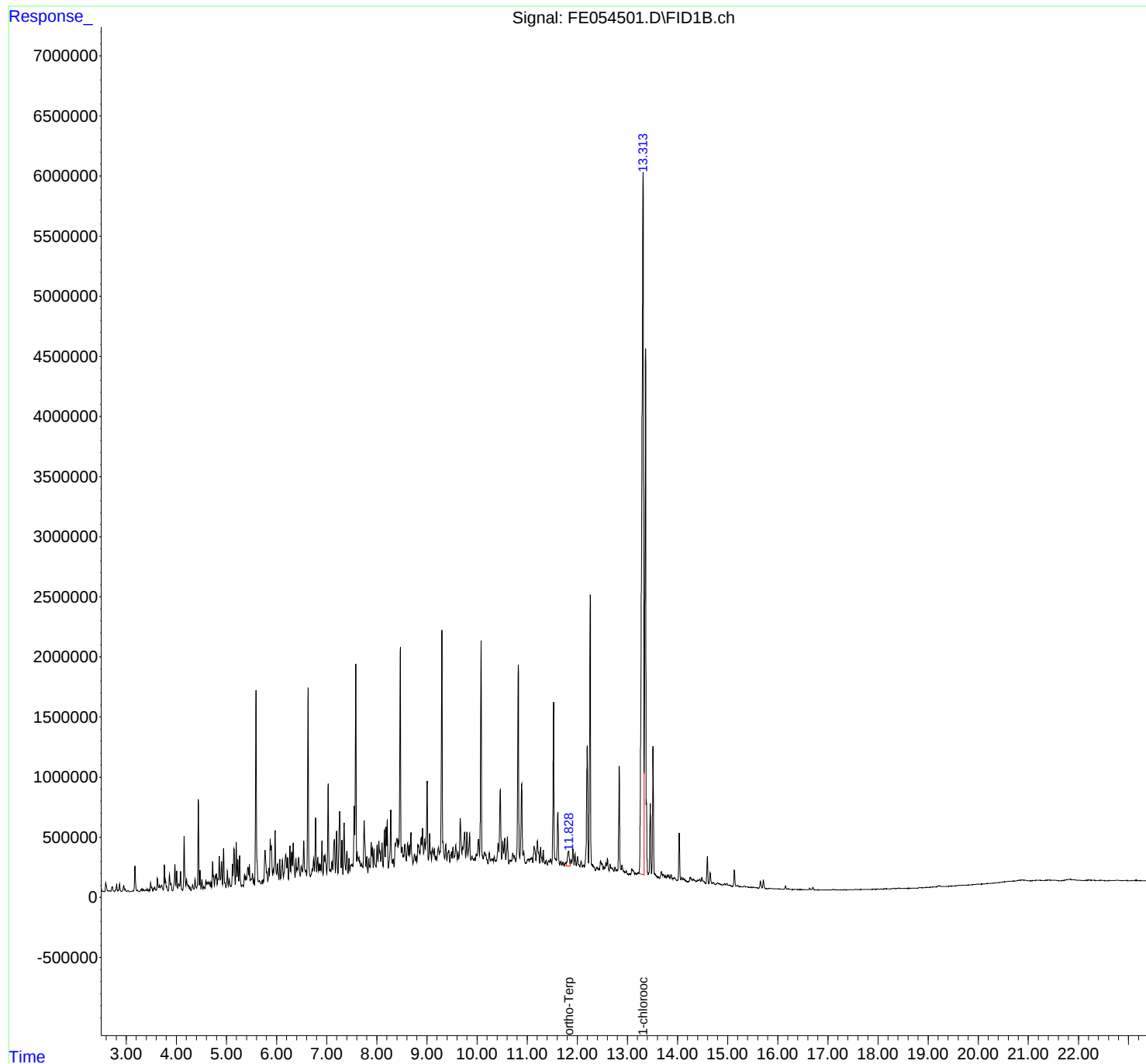
Instrument :
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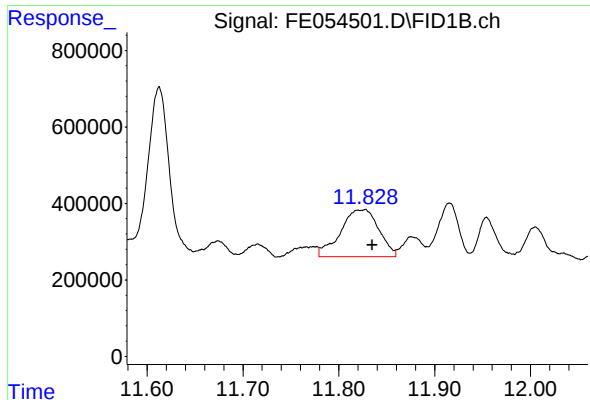
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Signal Info : 20M x 0.18mm x 0.18um





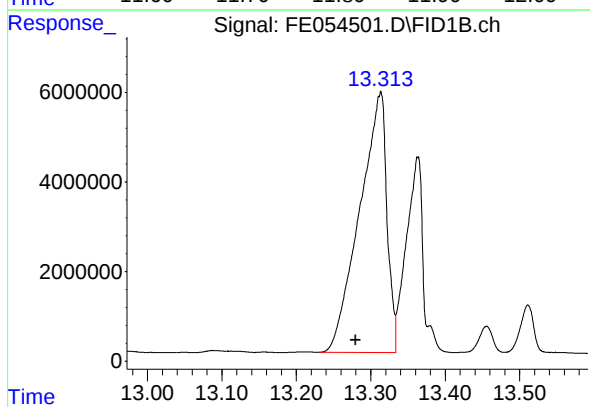
#9 ortho-Terphenyl (SURR)

R.T.: 11.828 min
Delta R.T.: -0.007 min
Response: 3404659
Conc: 20.60 ug/ml

Instrument :
FID_E
ClientSampleId :
3321

Manual Integrations
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Supervised By :mohammad ahmed 06/23/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: 0.033 min
Response: 147988184
Conc: 1213.53 ug/ml