

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090325AL\  
 Data File : FE055650.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Sep 2025 21:00  
 Operator : YP\AJ  
 Sample : Q3001-06  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 S-6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025  
 Supervised By :mohammad ahmed 09/05/2025

Integration File: autoint1.e  
 Quant Time: Sep 04 05:15:28 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 29 08:12:09 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)    | 12.078 | 5356867  | 32.607 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 65.21%      |
| 12) S 1-chlorooctadecane (S... | 13.515 | 4512783  | 36.089 ug/ml  |
| Spiked Amount                  | 50.000 | Recovery | = 72.18%      |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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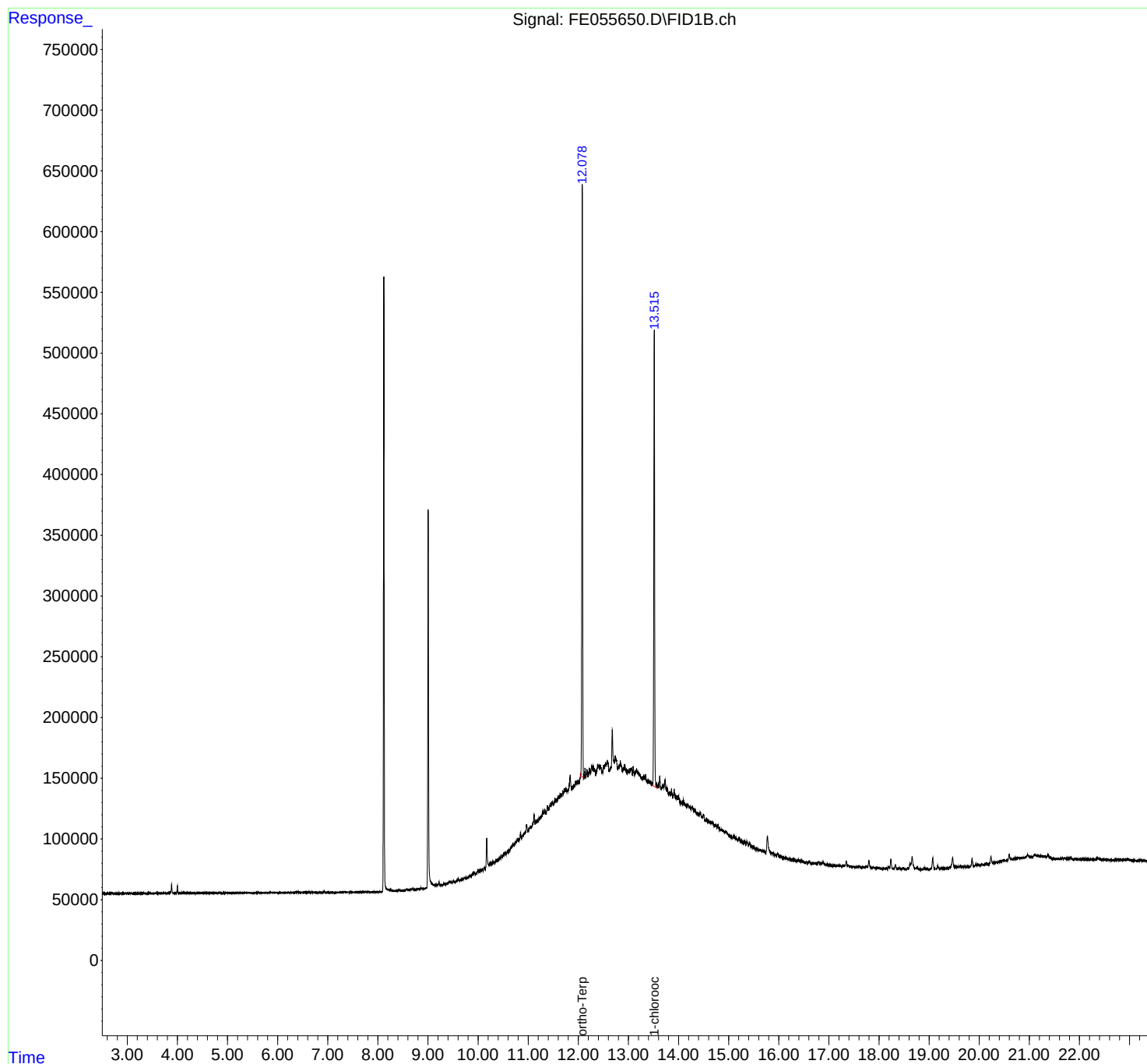
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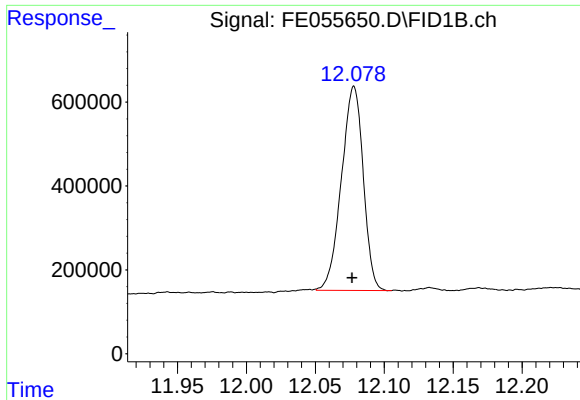
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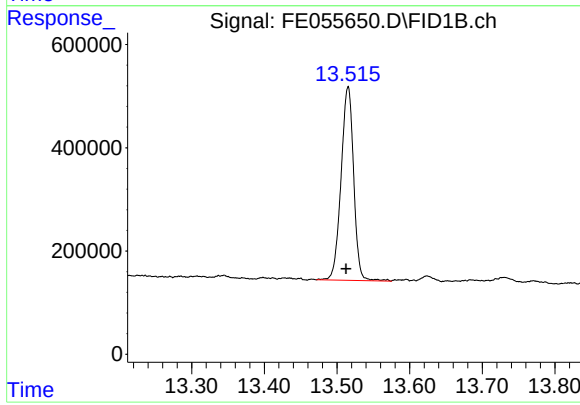
#9 ortho-Terphenyl (SURR)

R.T.: 12.078 min  
Delta R.T.: 0.001 min  
Response: 5356867  
Conc: 32.61 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
S-6

Manual Integrations  
APPROVED

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Supervised By :mohammad ahmed 09/05/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.515 min  
Delta R.T.: 0.002 min  
Response: 4512783  
Conc: 36.09 ug/ml