

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090825AL\  
 Data File : FE055723.D  
 Signal(s) : FID1B.ch  
 Acq On : 08 Sep 2025 17:47  
 Operator : YP\AJ  
 Sample : Q3031-01D  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PL-01-09052025

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025  
 Supervised By :mohammad ahmed 09/10/2025

Integration File: sample.E  
 Quant Time: Sep 09 01:16:47 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)    | 12.082 | 5290363    | 32.203 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 64.41%        |
| 12) S 1-chlorooctadecane (S... | 13.519 | 6683324    | 53.447 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 106.89%       |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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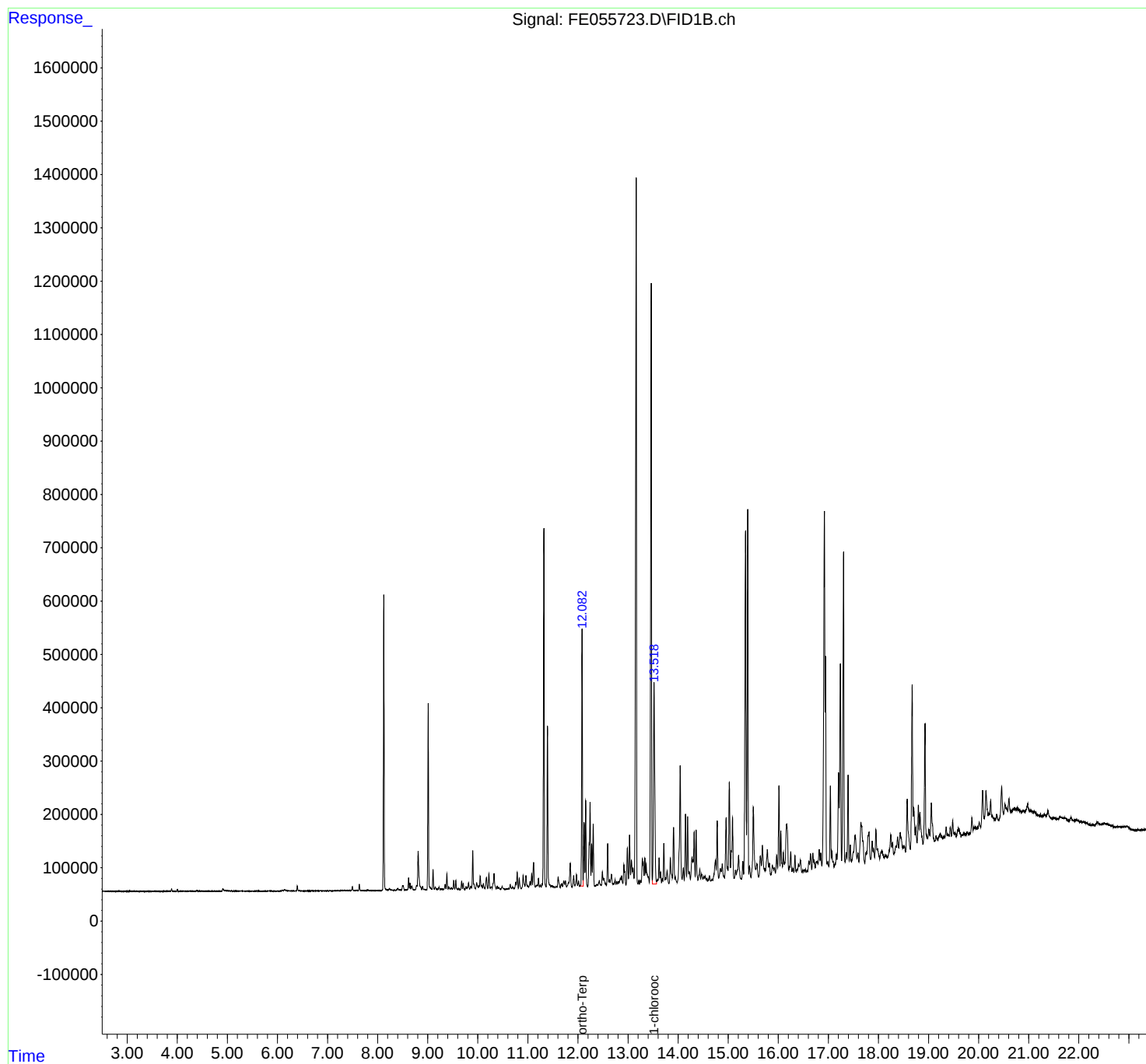
Instrument :  
FID\_E  
ClientSampleId :  
PL-01-09052025

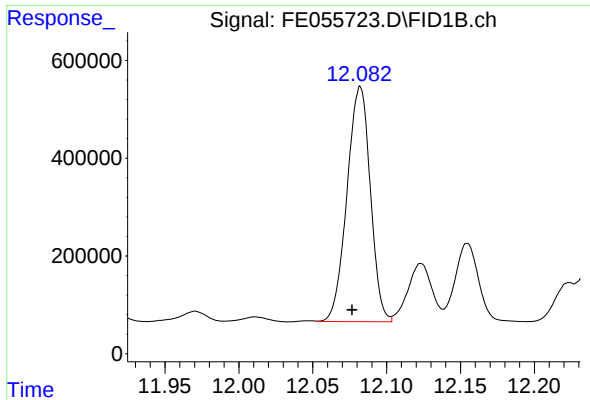
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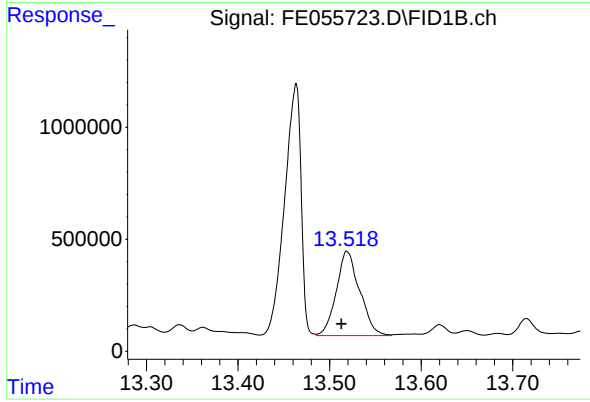
#9 ortho-Terphenyl (SURR)

R.T.: 12.082 min  
Delta R.T.: 0.005 min  
Response: 5290363  
Conc: 32.20 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PL-01-09052025

Manual Integrations  
APPROVED

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Supervised By :mohammad ahmed 09/10/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min  
Delta R.T.: 0.006 min  
Response: 6683324  
Conc: 53.45 ug/ml