

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE042325AL\  
 Data File : FE053509.D  
 Signal(s) : FID1B.ch  
 Acq On : 23 Apr 2025 19:20  
 Operator : YP\AJ  
 Sample : Q1853-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 EO-02-04222025-E2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/24/2025  
 Supervised By :mohammad ahmed 04/26/2025

Integration File: autoint1.e  
 Quant Time: Apr 24 01:29:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 041725.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 23 15:58:53 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)    | 11.872 | 6467620  | 35.859 ug/ml  |
| Spiked Amount                  | 50.000 | Recovery | = 71.72%      |
| 12) S 1-chlorooctadecane (S... | 13.315 | 5177998  | 38.306 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 76.61%      |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
Sample : Q1853-02  
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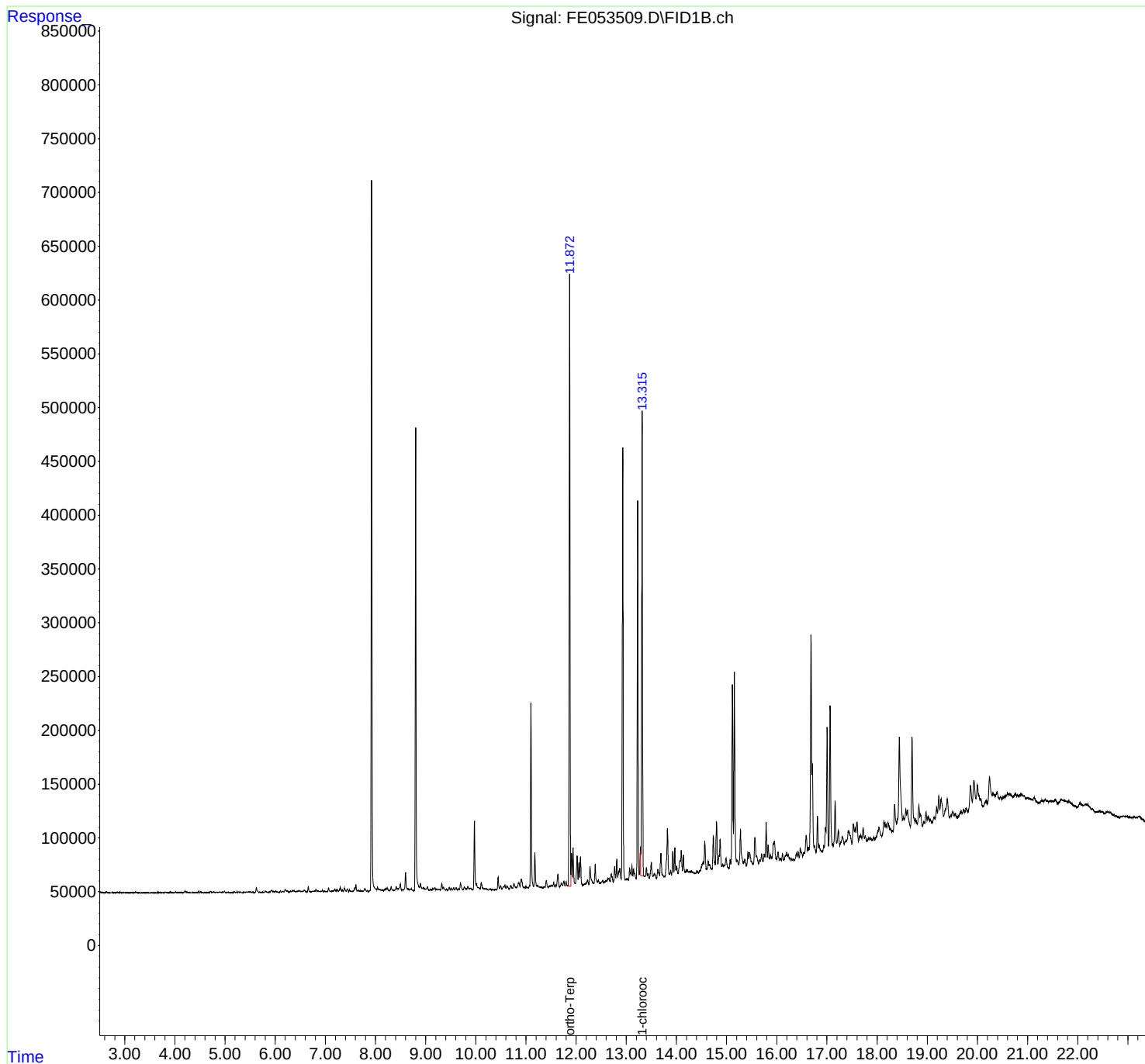
Instrument :  
FID\_E  
ClientSampleId :  
EO-02-04222025-E2

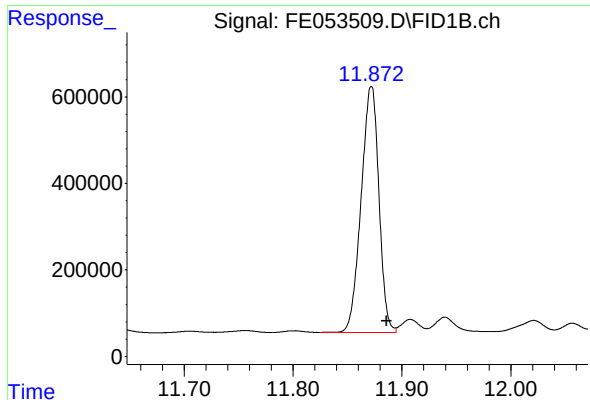
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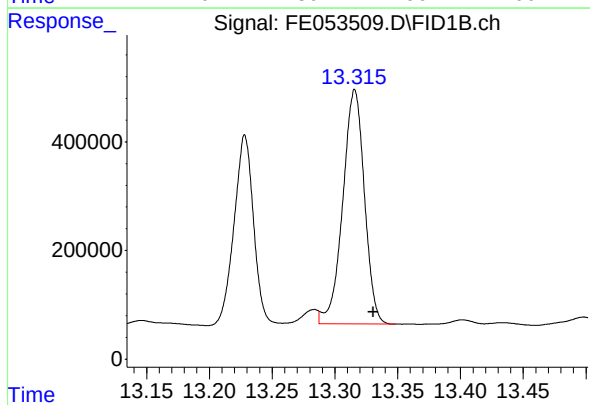
#9 ortho-Terphenyl (SURR)

R.T.: 11.872 min  
Delta R.T.: -0.014 min  
Response: 6467620  
Conc: 35.86 ug/ml

Instrument : FID\_E  
ClientSampleId : EO-02-04222025-E2

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/24/2025  
Supervised By :mohammad ahmed 04/26/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.315 min  
Delta R.T.: -0.015 min  
Response: 5177998  
Conc: 38.31 ug/ml m