

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050225AL\  
 Data File : FE053624.D  
 Signal(s) : FID1B.ch  
 Acq On : 02 May 2025 16:23  
 Operator : YP\AJ  
 Sample : Q1933-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 OK-01-050125-E2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/05/2025  
 Supervised By :mohammad ahmed 05/06/2025

Integration File: autoint1.e  
 Quant Time: May 03 00:26:30 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)    | 11.865 | 4200955  | 23.292 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 46.58%      |
| 12) S 1-chlorooctadecane (S... | 13.311 | 3448732  | 25.513 ug/ml  |
| Spiked Amount                  | 50.000 | Recovery | = 51.03%      |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 11 Sample Multiplier: 1

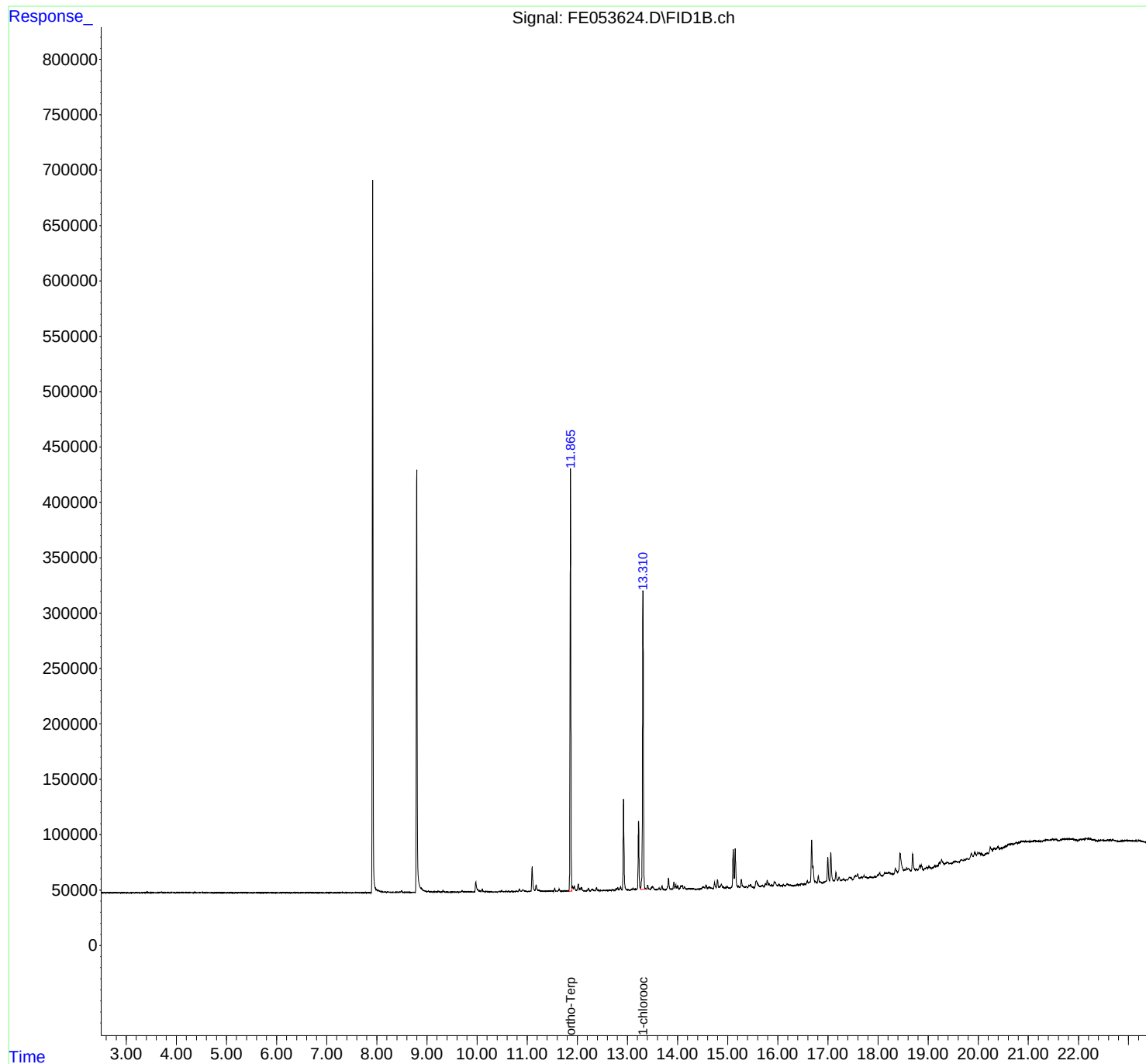
Instrument :  
FID\_E  
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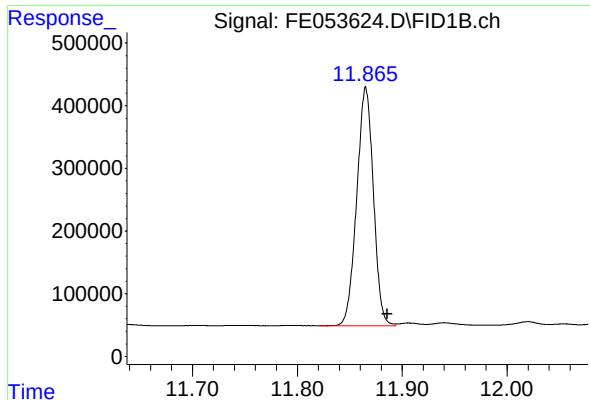
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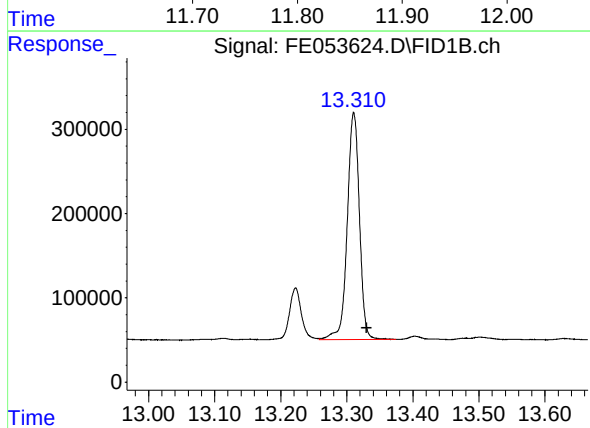
#9 ortho-Terphenyl (SURR)

R.T.: 11.865 min  
Delta R.T.: -0.021 min  
Response: 4200955  
Conc: 23.29 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
OK-01-050125-E2

Manual Integrations  
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.311 min  
Delta R.T.: -0.020 min  
Response: 3448732  
Conc: 25.51 ug/ml