

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121024AL\  
 Data File : FE051614.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Dec 2024 17:35  
 Operator : YP\AJ  
 Sample : P5223-02  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TR-05-120924-E2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024  
 Supervised By :Ankita Jodhani 12/11/2024

Integration File: autoint1.e  
 Quant Time: Dec 11 02:07:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 120224.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 02 14:18:35 2024  
 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 | 4279630  | 28.320 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 56.64%      |
| 12) S 1-chlorooctadecane (S... | 13.261 | 3448391  | 30.857 ug/ml  |
| Spiked Amount                  | 50.000 | Recovery | = 61.71%      |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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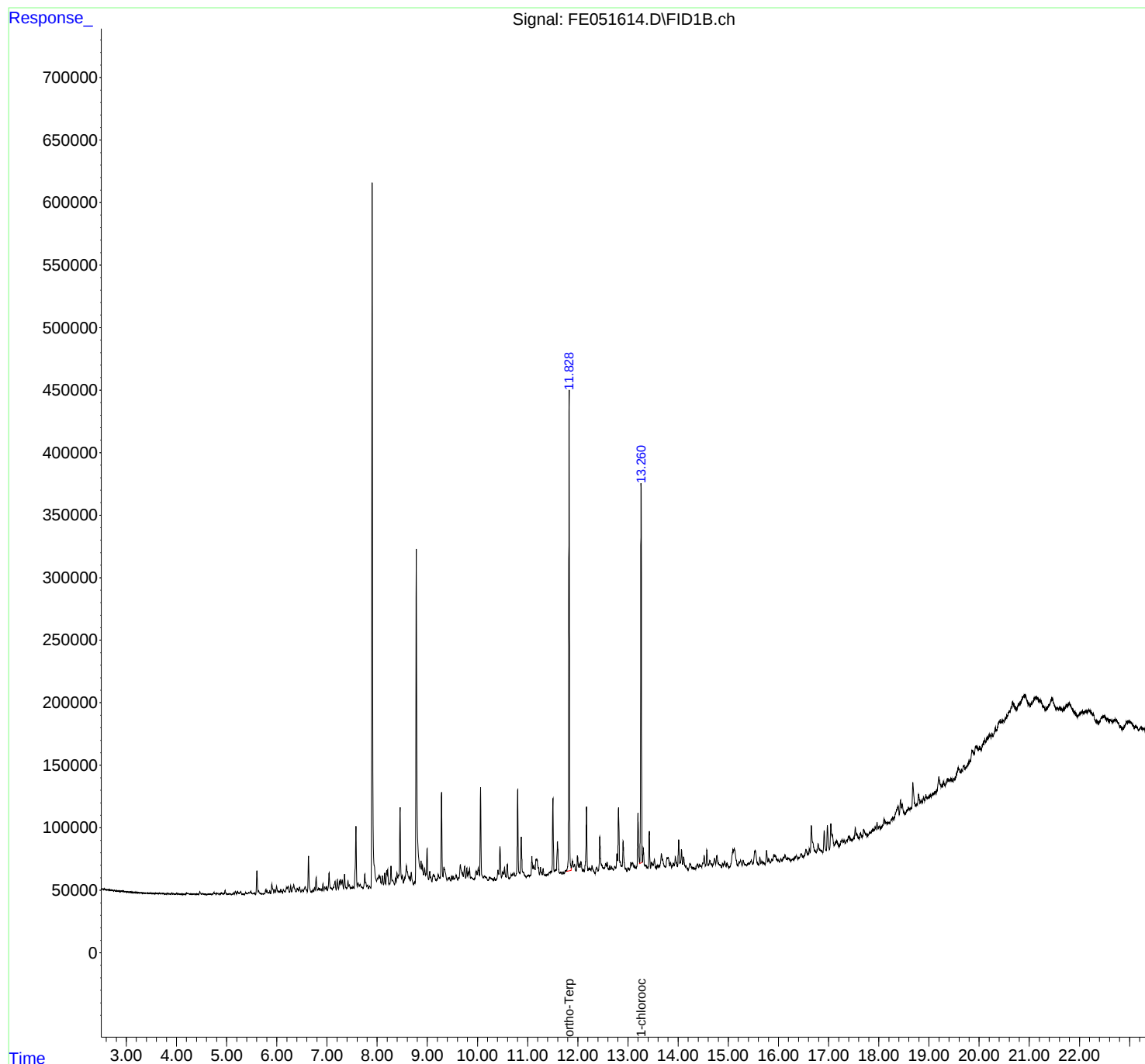
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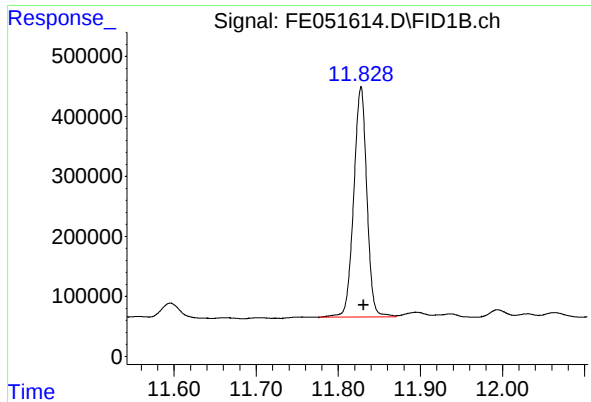
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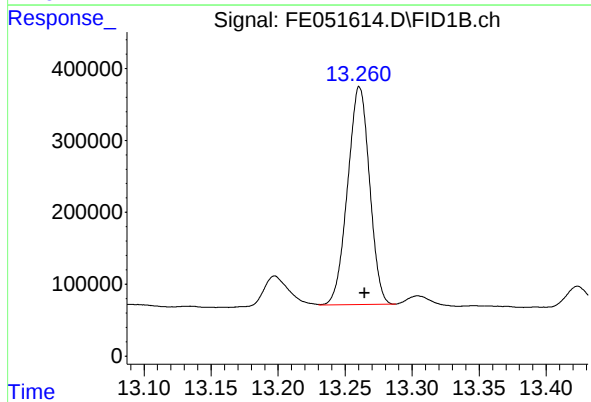
#9 ortho-Terphenyl (SURR)

R.T.: 11.828 min  
Delta R.T.: -0.003 min  
Response: 4279630  
Conc: 28.32 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TR-05-120924-E2

Manual Integrations  
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#12 1-chlorooctadecane (SURR)

R.T.: 13.261 min  
Delta R.T.: -0.004 min  
Response: 3448391  
Conc: 30.86 ug/ml