

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG102824AL\  
 Data File : FG014536.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Oct 2024 16:30  
 Operator : YP\AJ  
 Sample : P4574-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 GRAVEL-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024  
 Supervised By :Ankita Jodhani 10/29/2024

Integration File: autoint1.e  
 Quant Time: Oct 29 02:34:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 102124.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 06:49:54 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)    | 11.979 | 6574313  | 42.894 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 85.79%      |
| 12) S 1-chlorooctadecane (S... | 13.421 | 4854328  | 39.533 ug/mlm |
| Spiked Amount                  | 50.000 | Recovery | = 79.07%      |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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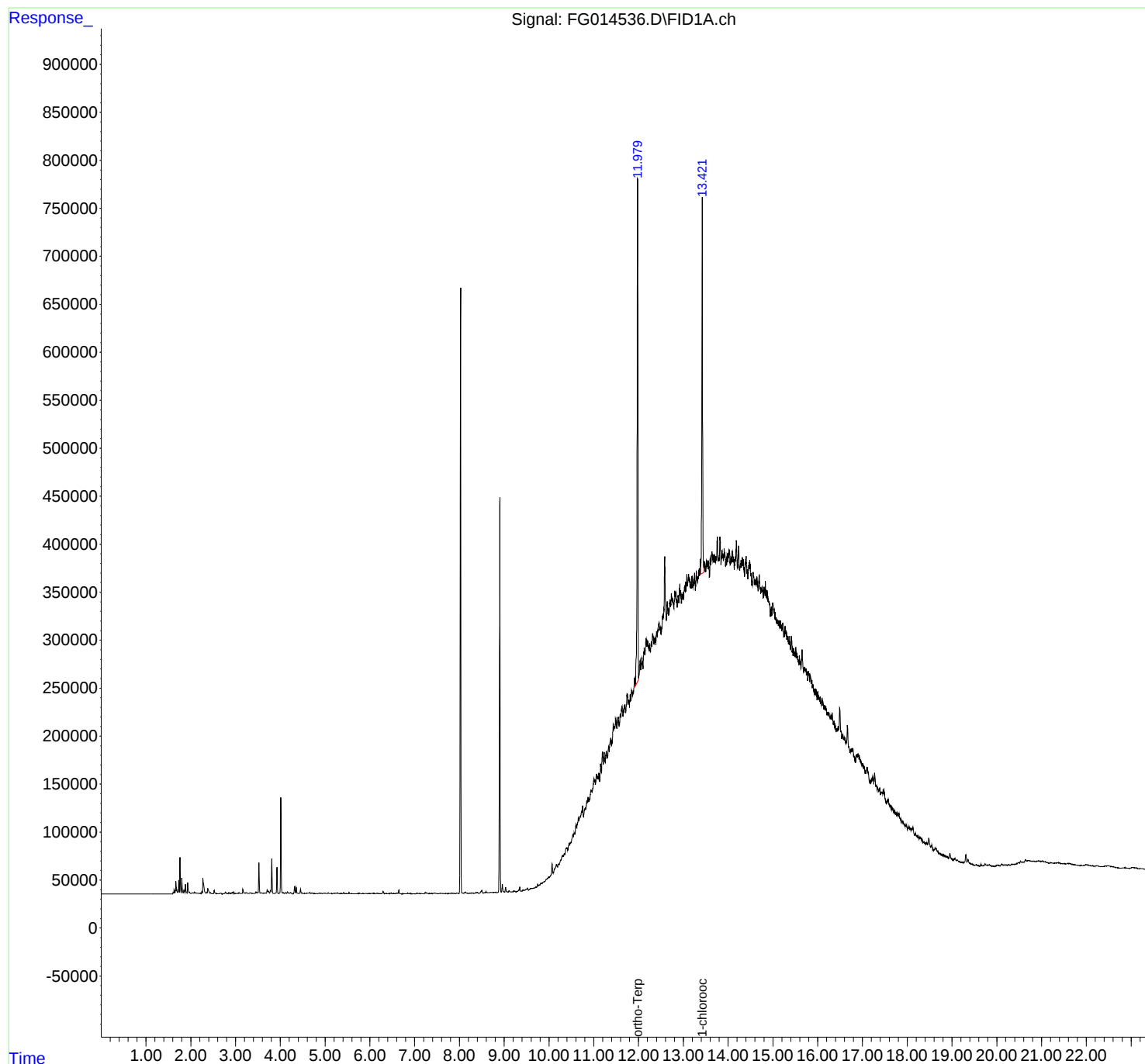
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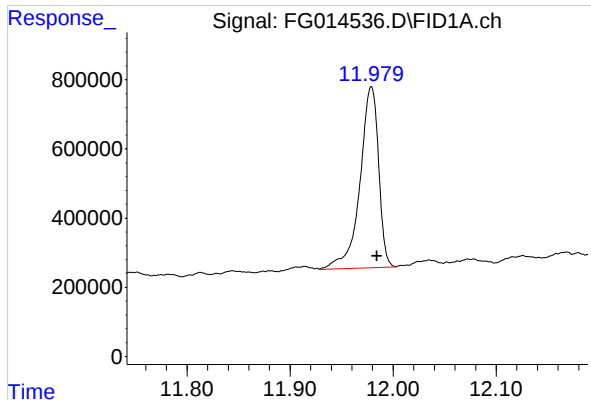
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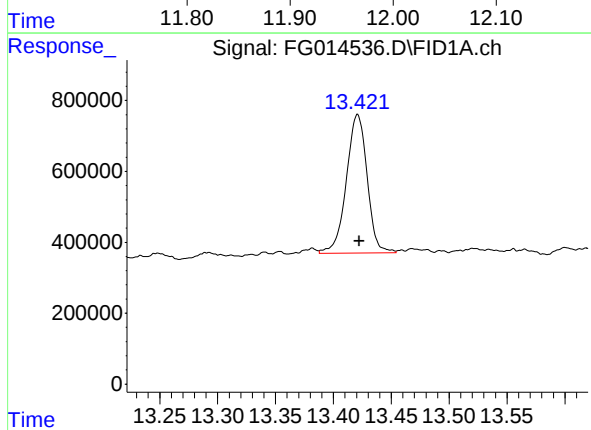
#9 ortho-Terphenyl (SURR)

R.T.: 11.979 min  
Delta R.T.: -0.006 min  
Response: 6574313  
Conc: 42.89 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
GRAVEL-1

Manual Integrations  
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.421 min  
Delta R.T.: -0.002 min  
Response: 4854328  
Conc: 39.53 ug/ml m