

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041525AL\  
 Data File : FE053363.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Apr 2025 10:38  
 Operator : YP\AJ  
 Sample : Q1784-02DL 20X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 OR-01-41125DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/16/2025  
 Supervised By :mohammad ahmed 04/17/2025

Integration File: autoint1.e  
 Quant Time: Apr 15 11:15:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 31 02:44:53 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)    | 11.894 | 364156     | 2.236 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 4.47%        |
| 12) S 1-chlorooctadecane (S... | 13.339 | 285365     | 2.377 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 4.75%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 16 Sample Multiplier: 1

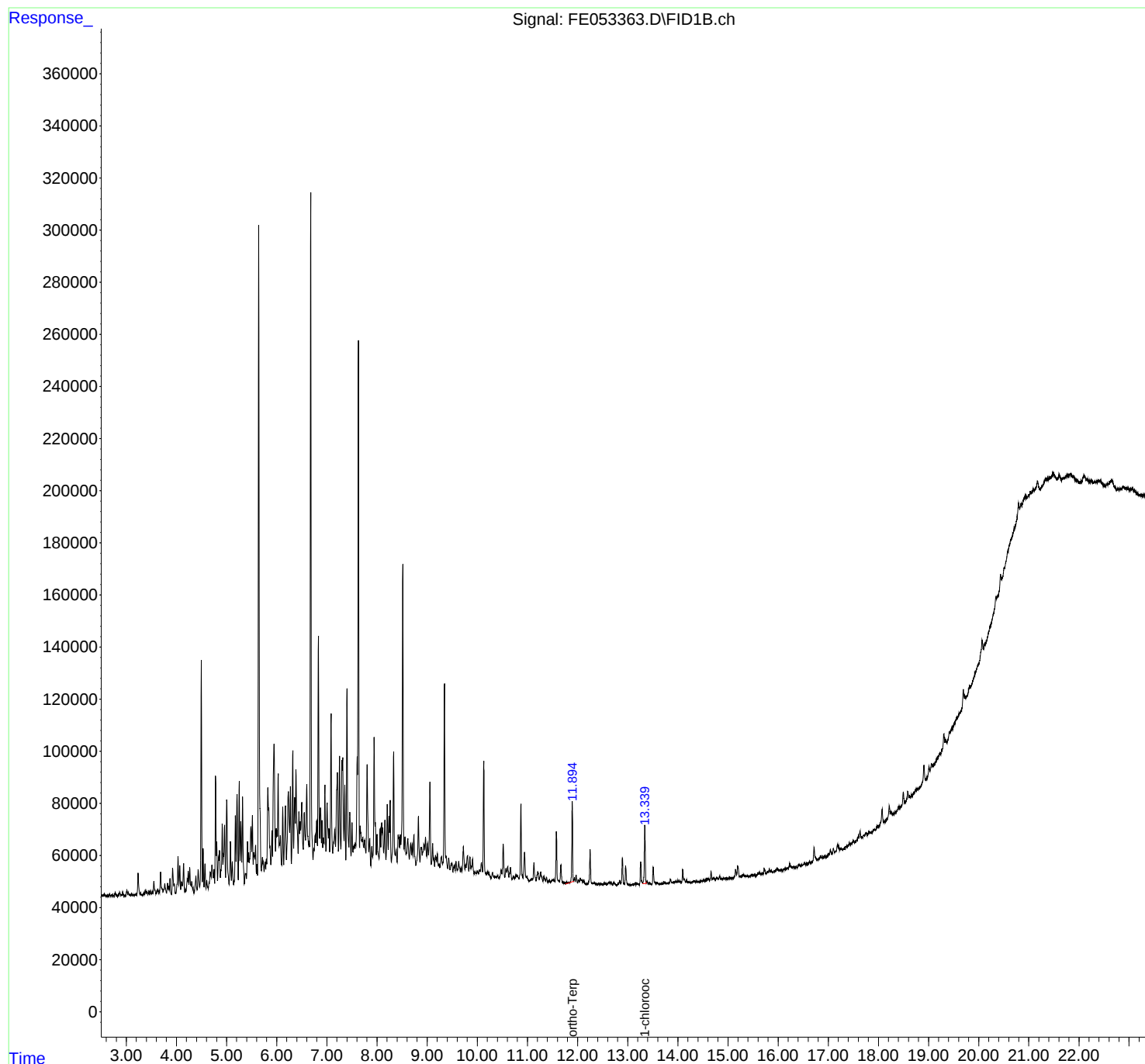
Instrument :  
FID\_E  
ClientSampleId :  
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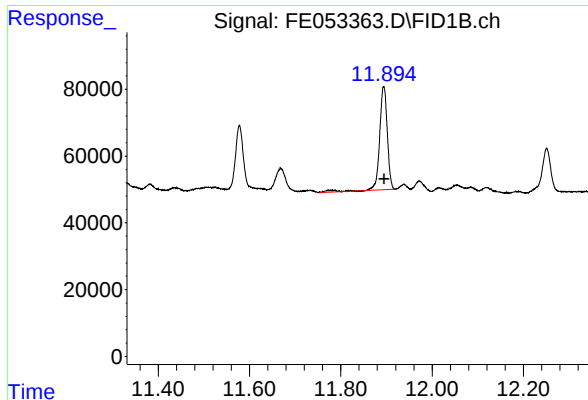
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Quant Title : GC Extractables  
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Signal Info : 20M x 0.18mm x 0.18um





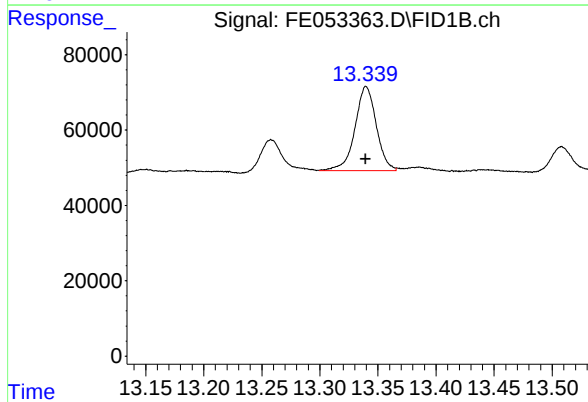
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min  
Delta R.T.: -0.001 min  
Response: 364156  
Conc: 2.24 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
OR-01-41125DL

Manual Integrations  
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.339 min  
Delta R.T.: 0.000 min  
Response: 285365  
Conc: 2.38 ug/ml m