

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040425AL\  
 Data File : FE053186.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Apr 2025 10:35  
 Operator : YP\AJ  
 Sample : Q1706-03DL 2X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PL-02-040225DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025  
 Supervised By :mohammad ahmed 04/09/2025

Integration File: autoint1.e  
 Quant Time: Apr 04 23:52:46 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)    | 11.891 | 2329070    | 14.299 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 28.60%        |
| 12) S 1-chlorooctadecane (S... | 13.336 | 1815715    | 15.125 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 30.25%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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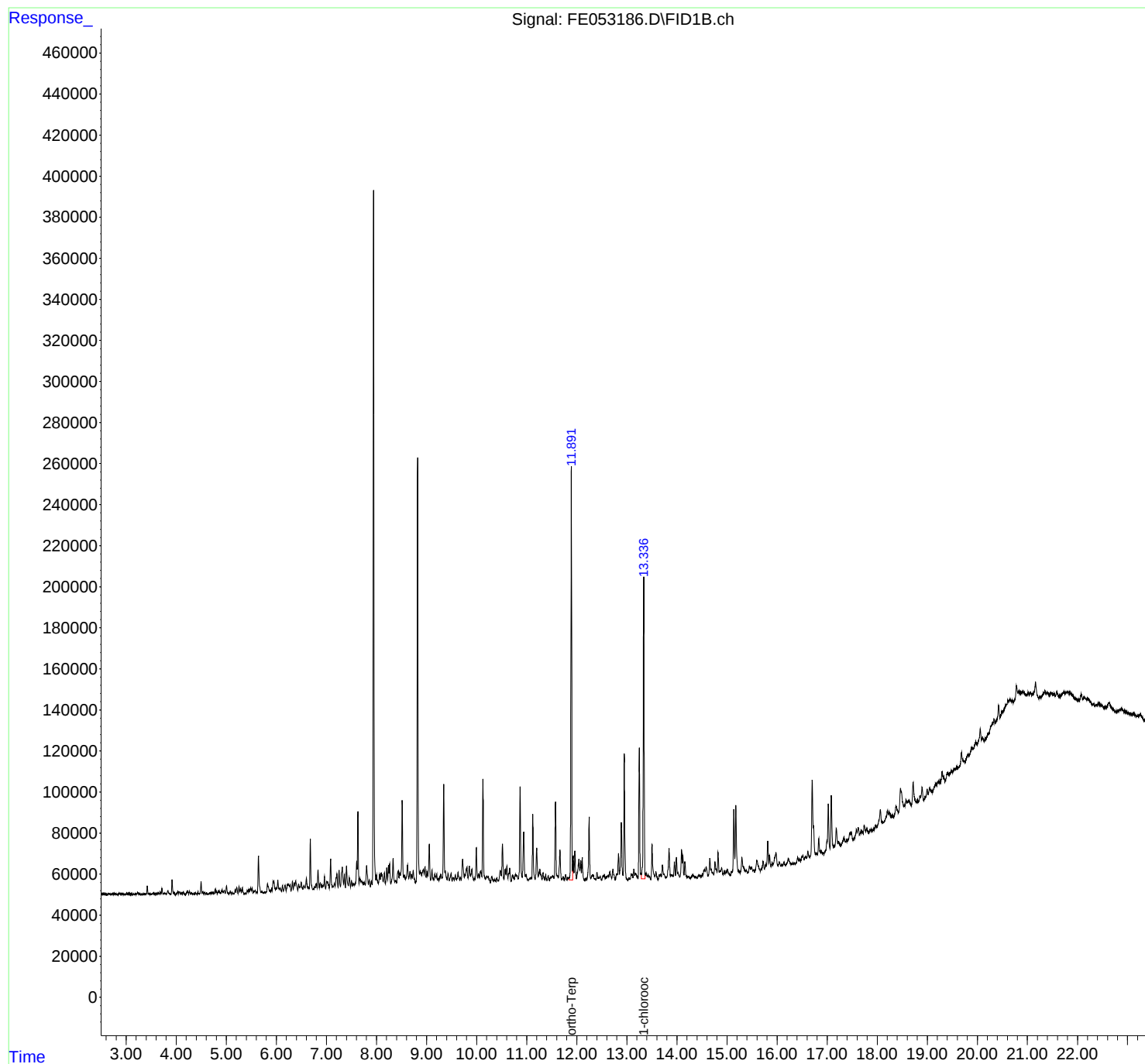
Instrument :  
FID\_E  
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PL-02-040225DL

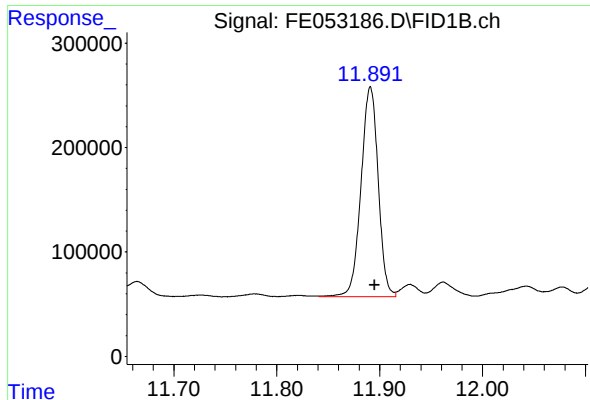
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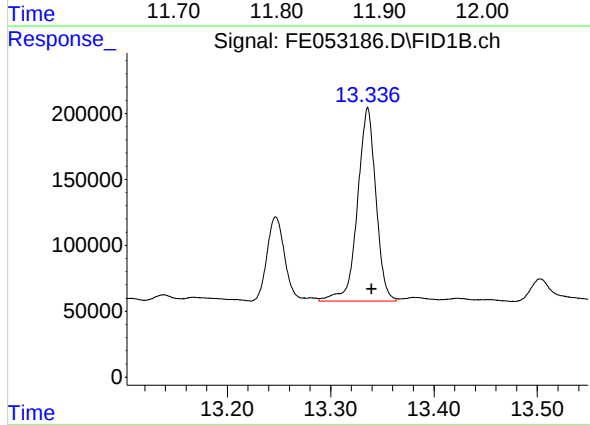
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min  
Delta R.T.: -0.004 min  
Response: 2329070  
Conc: 14.30 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PL-02-040225DL

Manual Integrations  
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min  
Delta R.T.: -0.004 min  
Response: 1815715  
Conc: 15.13 ug/ml m