

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011525AL\  
 Data File : FE051927.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Jan 2025 07:52  
 Operator : YP\AJ  
 Sample : Q1076-01DL 5X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 ARS20-0006DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/16/2025  
 Supervised By :Ankita Jodhani 01/16/2025

Integration File: sample.E  
 Quant Time: Jan 16 01:27:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 010225.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 15 11:39:23 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)    | 12.164 | 1408374    | 9.716 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 19.43%       |
| 12) S 1-chlorooctadecane (S... | 13.591 | 1143884    | 9.955 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 19.91%       |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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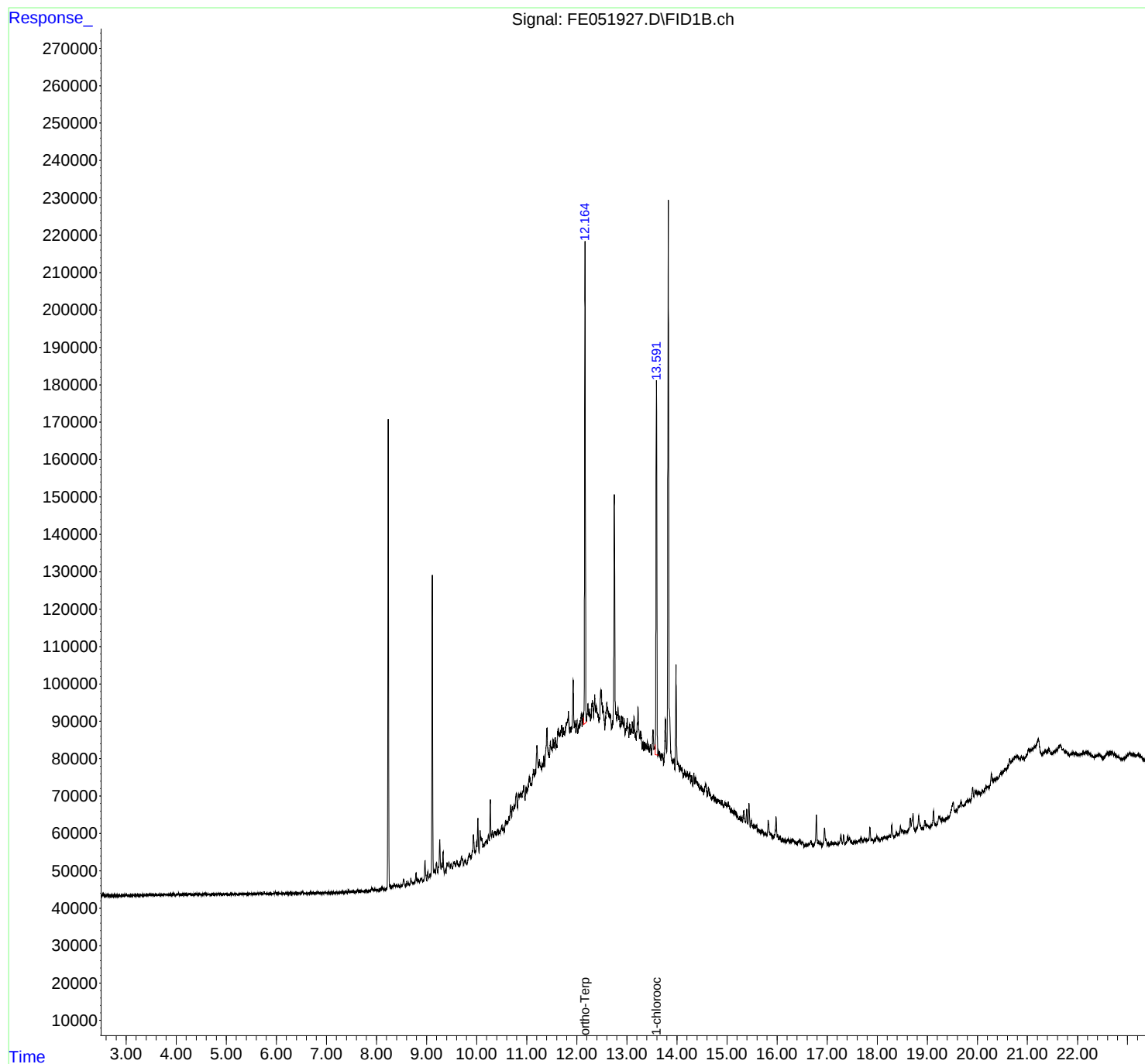
Instrument :  
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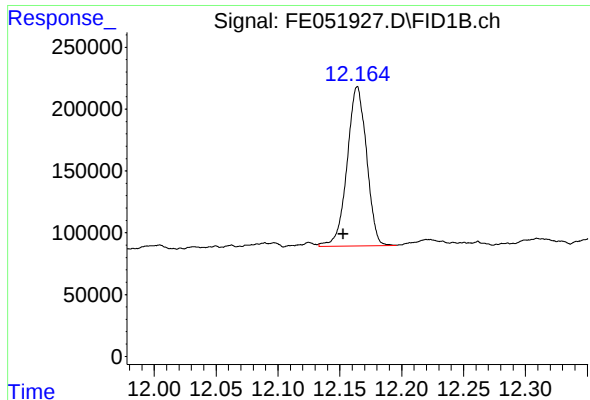
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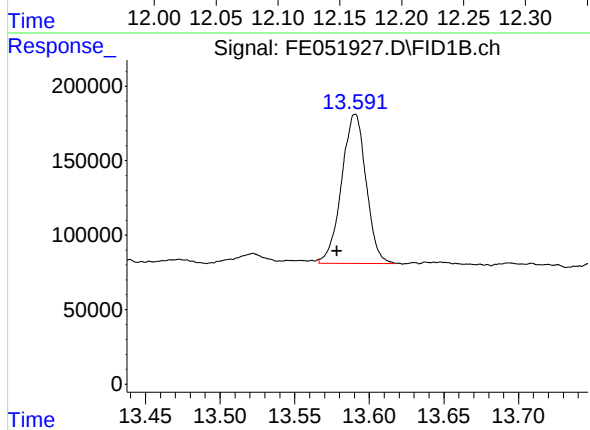
#9 ortho-Terphenyl (SURR)

R.T.: 12.164 min  
Delta R.T.: 0.011 min  
Response: 1408374  
Conc: 9.72 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
ARS20-0006DL

Manual Integrations  
APPROVED

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#12 1-chlorooctadecane (SURR)

R.T.: 13.591 min  
Delta R.T.: 0.012 min  
Response: 1143884  
Conc: 9.95 ug/ml m