

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080725AL\  
 Data File : FE055174.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Aug 2025 12:24  
 Operator : YP\AJ  
 Sample : Q2774-09DL 2X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 248DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025  
 Supervised By :mohammad ahmed 08/11/2025

Integration File: autoint1.e  
 Quant Time: Aug 08 01:04:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 13:47:09 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)    | 12.089 | 2899044    | 20.301 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 40.60%        |
| 12) S 1-chlorooctadecane (S... | 13.528 | 2071383    | 19.264 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 38.53%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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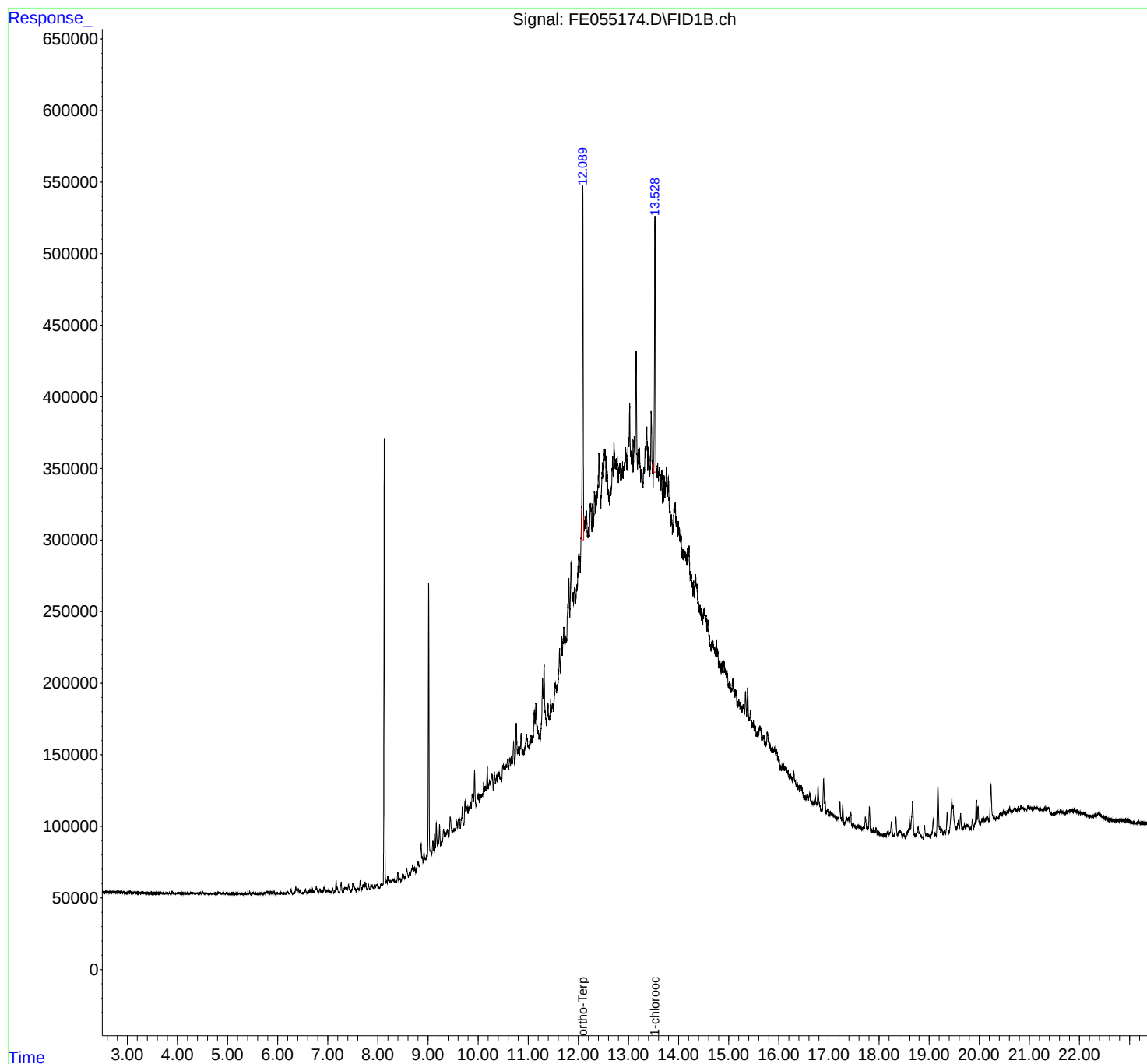
Instrument :  
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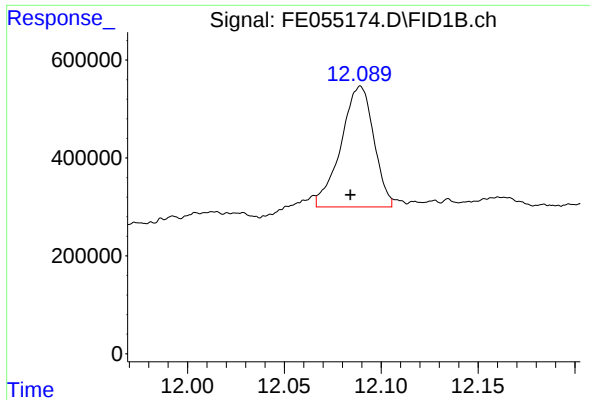
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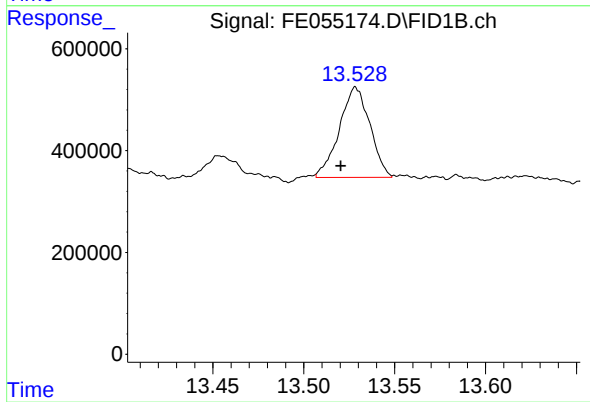
#9 ortho-Terphenyl (SURR)

R.T.: 12.089 min  
Delta R.T.: 0.005 min  
Response: 2899044  
Conc: 20.30 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
248DL

Manual Integrations  
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#12 1-chlorooctadecane (SURR)

R.T.: 13.528 min  
Delta R.T.: 0.008 min  
Response: 2071383  
Conc: 19.26 ug/ml m