

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080725AL\  
 Data File : FE055176.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Aug 2025 13:25  
 Operator : YP\AJ  
 Sample : Q2774-10DL 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 248-E2DL

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 01:05:31 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)    | 12.082 | 790399     | 5.535 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 11.07%       |
| 12) S 1-chlorooctadecane (S... | 13.519 | 602385     | 5.602 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 11.20%       |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
Sample : Q2774-10DL 5X  
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ALS Vial : 20 Sample Multiplier: 1

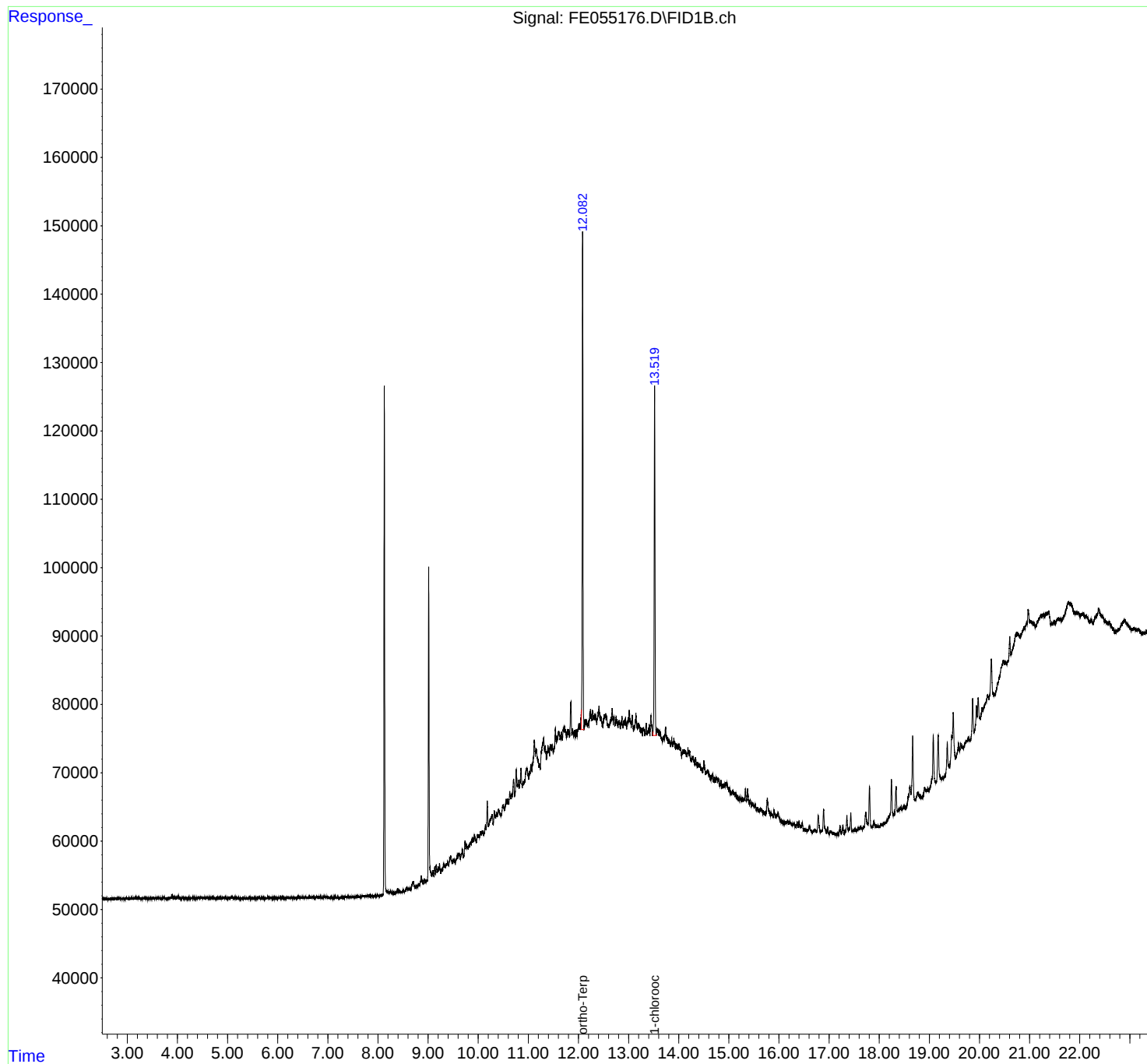
Instrument :  
FID\_E  
ClientSampleId :  
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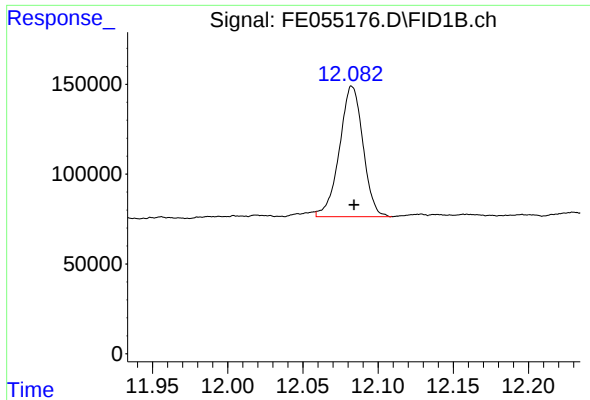
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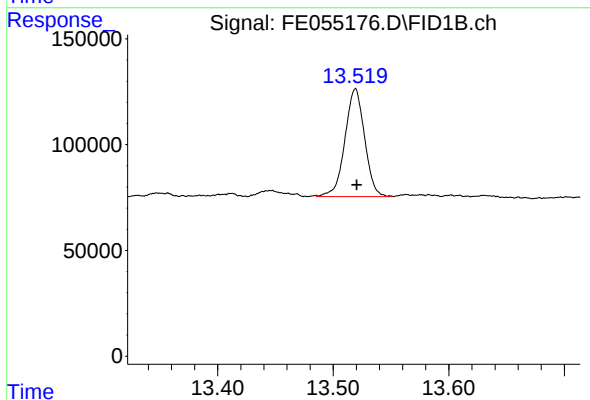
#9 ortho-Terphenyl (SURR)

R.T.: 12.082 min  
Delta R.T.: -0.002 min  
Response: 790399  
Conc: 5.53 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
248-E2DL

Manual Integrations  
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#12 1-chlorooctadecane (SURR)

R.T.: 13.519 min  
Delta R.T.: -0.001 min  
Response: 602385  
Conc: 5.60 ug/ml m