

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE112425AL\  
 Data File : FE057010.D  
 Signal(s) : FID1B.ch  
 Acq On : 24 Nov 2025 20:44  
 Operator : YP\AJ  
 Sample : Q3710-05  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 WELD-SHOP-EXCAVATION

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025  
 Supervised By :mohammad ahmed 11/26/2025

Integration File: sample.E  
 Quant Time: Nov 25 01:19:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 103025.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 18 13:37:28 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)    | 11.942 | 4584215    | 21.943 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 43.89%        |
| 12) S 1-chlorooctadecane (S... | 13.380 | 3315148    | 20.576 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 41.15%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
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ALS Vial : 23 Sample Multiplier: 1

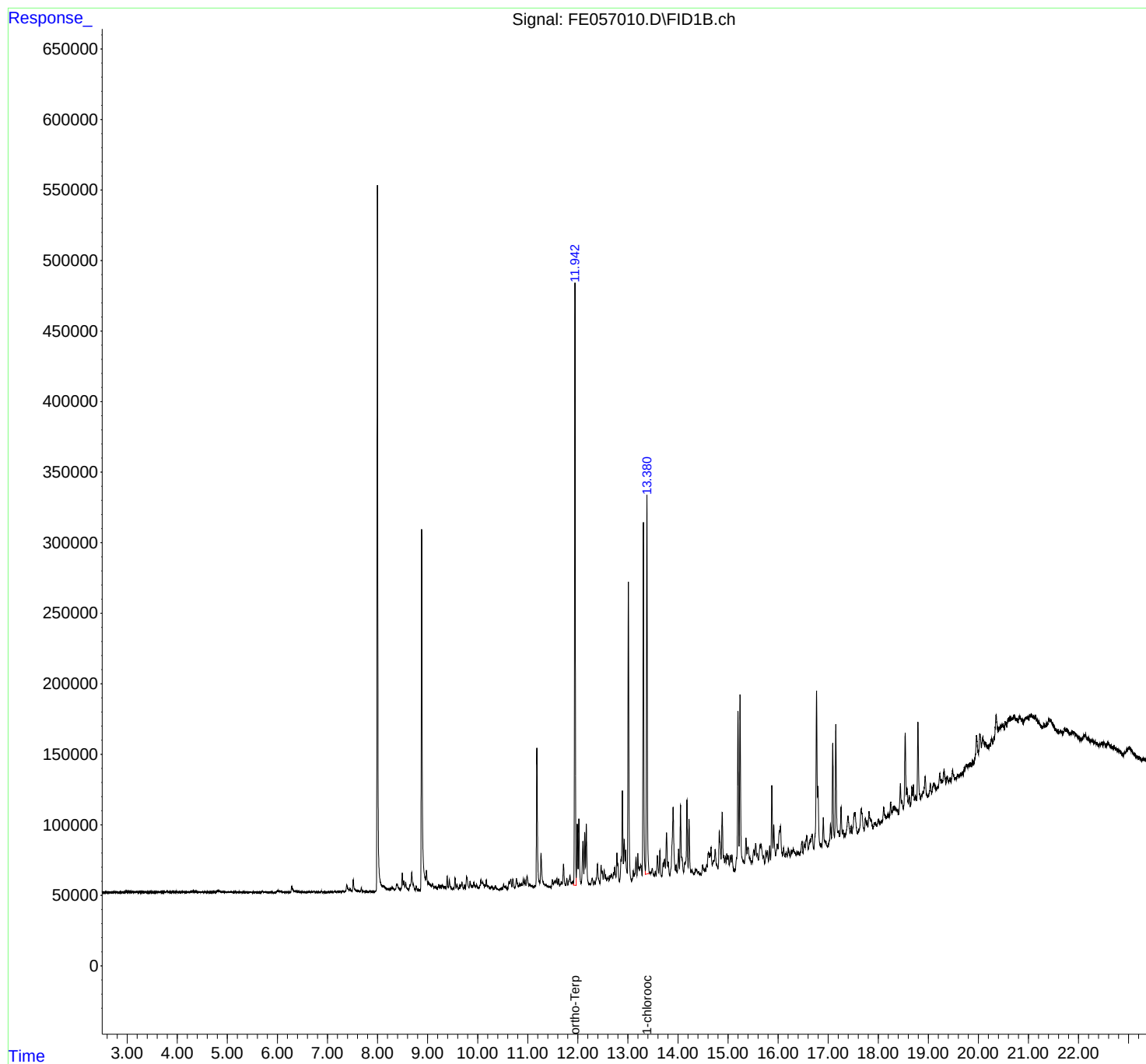
Instrument :  
FID\_E  
ClientSampleId :  
WELD-SHOP-EXCAVATION

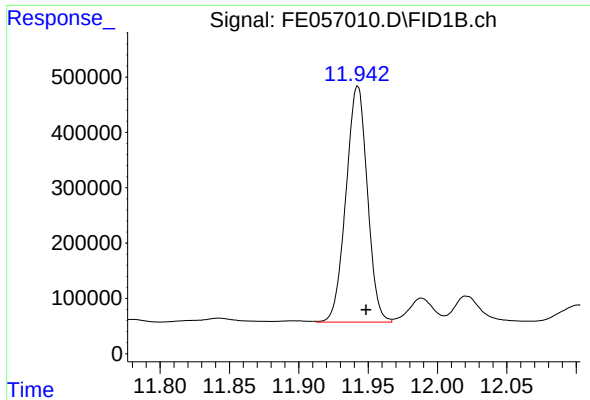
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





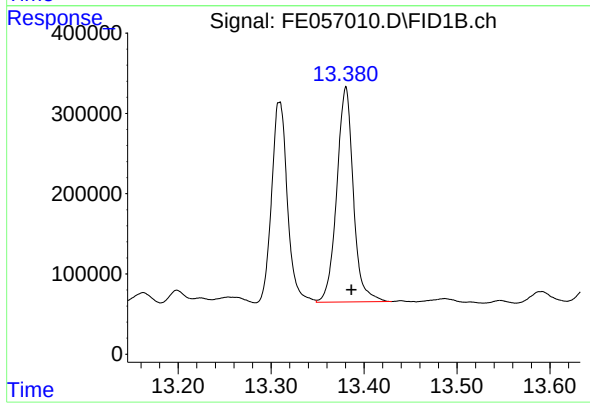
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min  
Delta R.T.: -0.007 min  
Response: 4584215  
Conc: 21.94 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
WELD-SHOP-EXCAVATION

Manual Integrations  
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#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min  
Delta R.T.: -0.006 min  
Response: 3315148  
Conc: 20.58 ug/ml