

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081325AL\  
 Data File : FE055289.D  
 Signal(s) : FID1B.ch  
 Acq On : 13 Aug 2025 12:21  
 Operator : YP\AJ  
 Sample : Q2827-06DL 5X  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TP-9-EPHDL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025  
 Supervised By :mohammad ahmed 08/18/2025

Integration File: sample.E  
 Quant Time: Aug 14 01:21:31 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)    | 12.093 | 1450237    | 10.155 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 20.31%        |
| 12) S 1-chlorooctadecane (S... | 13.526 | 1700858    | 15.818 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 31.64%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP\AJ  
Sample : Q2827-06DL 5X  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

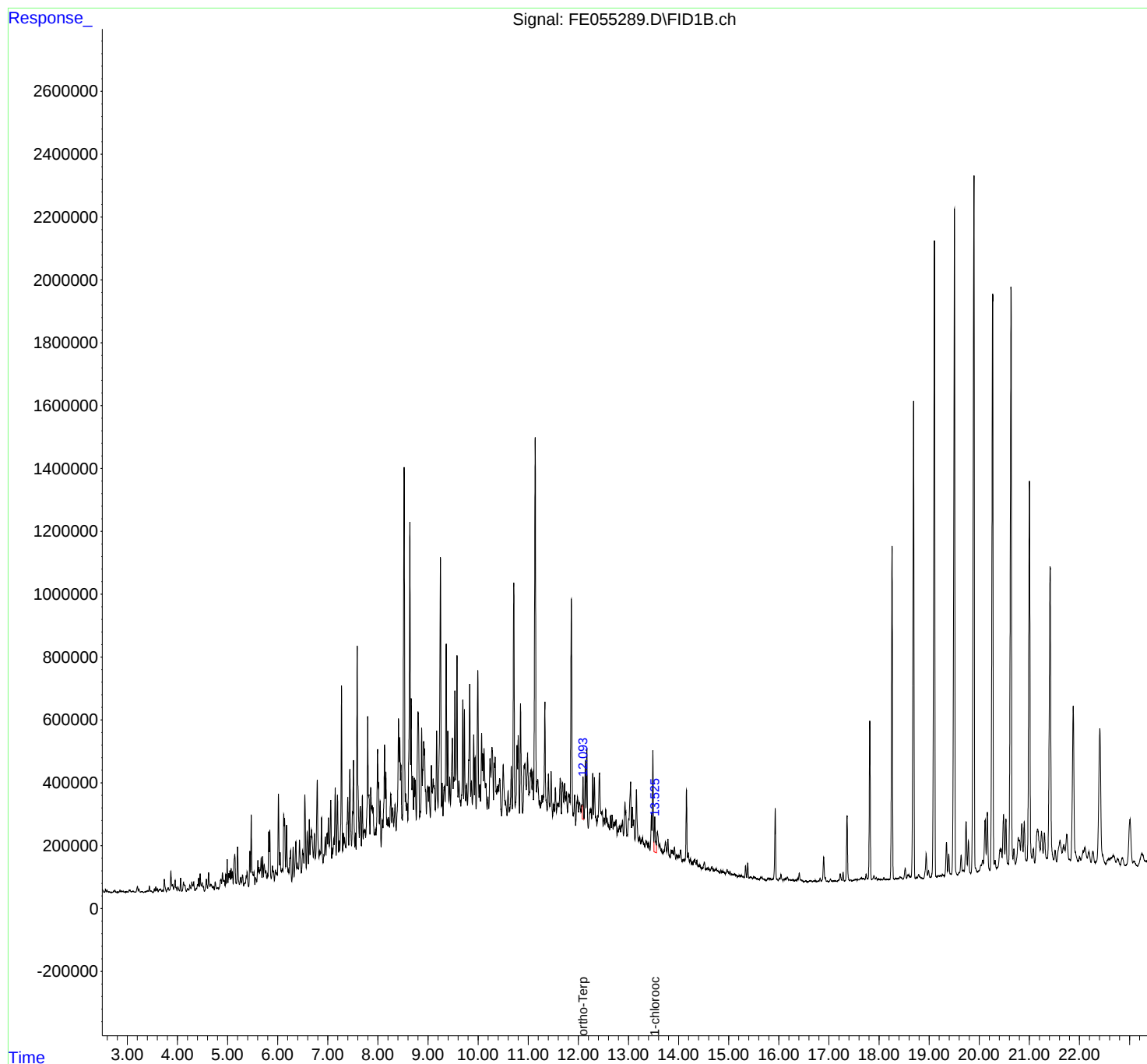
Instrument :  
FID\_E  
ClientSampleId :  
TP-9-EPHDL

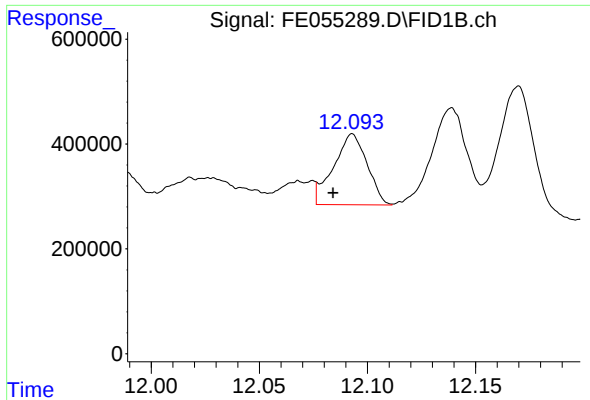
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Integrator: ChemStation

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





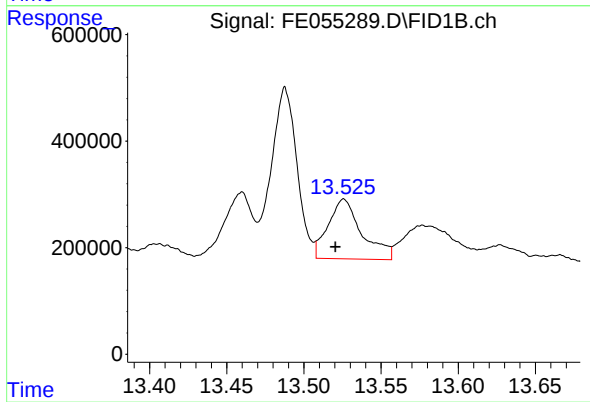
#9 ortho-Terphenyl (SURR)

R.T.: 12.093 min  
Delta R.T.: 0.009 min  
Response: 1450237  
Conc: 10.16 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP-9-EPHDL

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/14/2025  
Supervised By :mohammad ahmed 08/18/2025



#12 1-chlorooctadecane (SURR)

R.T.: 13.526 min  
Delta R.T.: 0.005 min  
Response: 1700858  
Conc: 15.82 ug/ml