

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE042925AL\  
 Data File : FE053571.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Apr 2025 16:13  
 Operator : YP\AJ  
 Sample : Q1905-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 MH-G-EPH

Integration File: autoint1.e  
 Quant Time: Apr 30 02:41:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 041725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 29 06:49:03 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)    | 11.868 | 3854791    | 21.373 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.75%       |
| 12) S 1-chlorooctadecane (S... | 13.313 | 3379643    | 25.002 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.00%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.926 | 980731     | 6.740 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.152 | 473756     | 3.298 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.160 | 254102     | 1.826 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

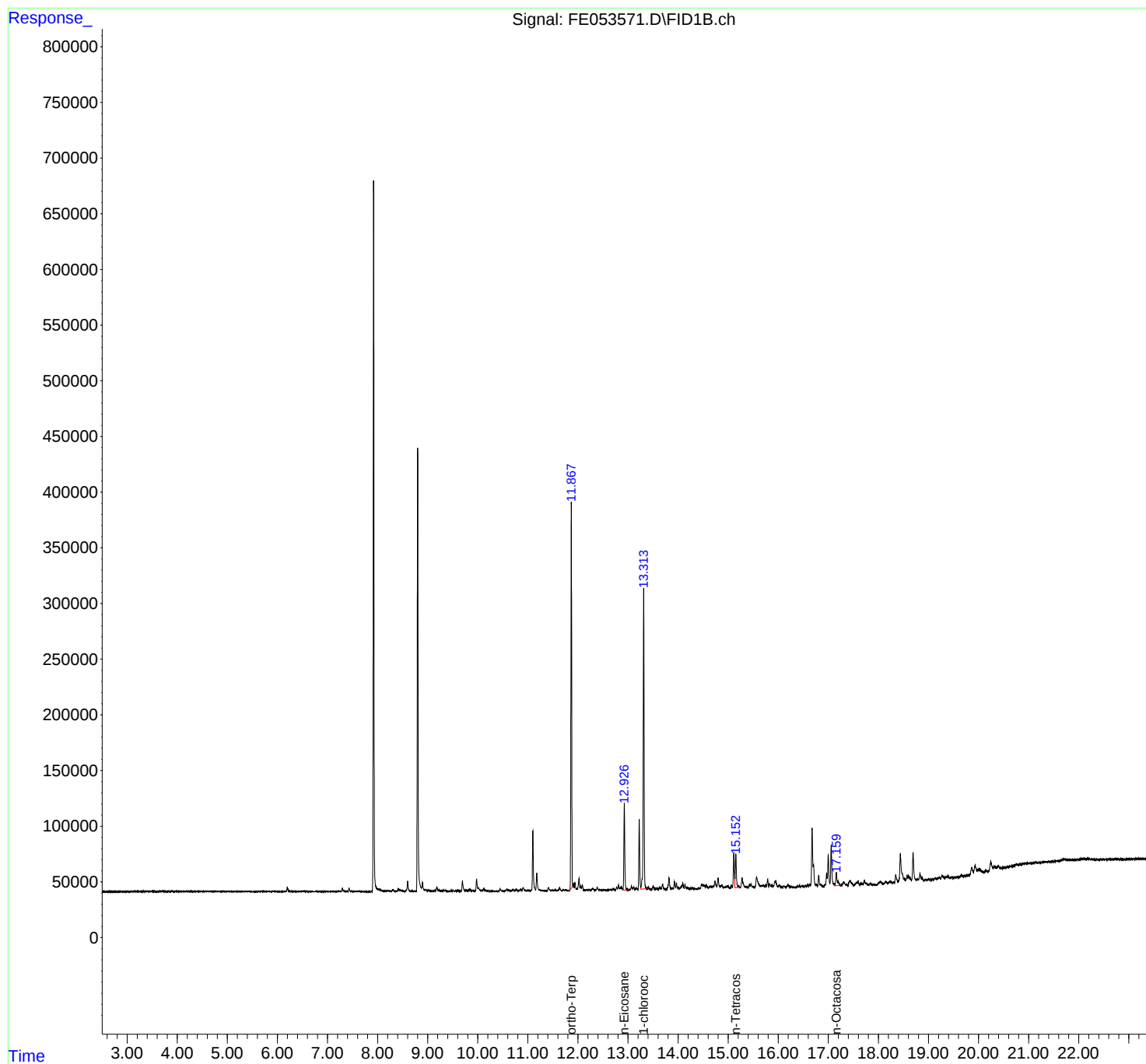
(m)=manual int.

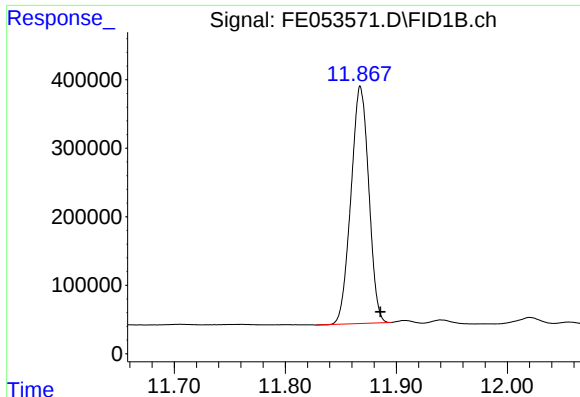
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE042925AL\  
Data File : FE053571.D  
Signal(s) : FID1B.ch  
Acq On : 29 Apr 2025 16:13  
Operator : YP\AJ  
Sample : Q1905-02  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
FID\_E  
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Integration File: autoint1.e  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

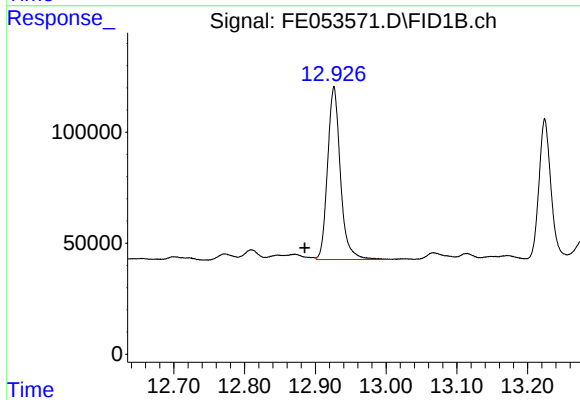




#9 ortho-Terphenyl (SURR)

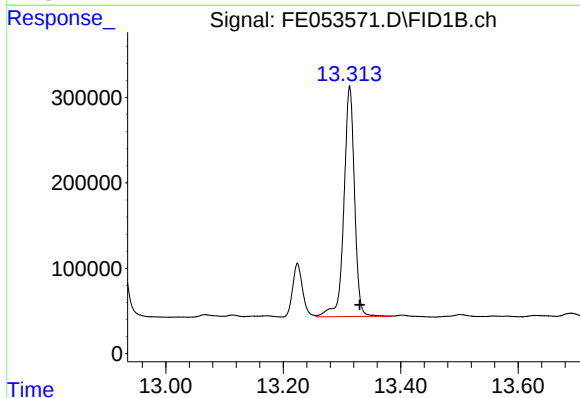
R.T.: 11.868 min  
Delta R.T.: -0.018 min  
Response: 3854791  
Conc: 21.37 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
MH-G-EPH



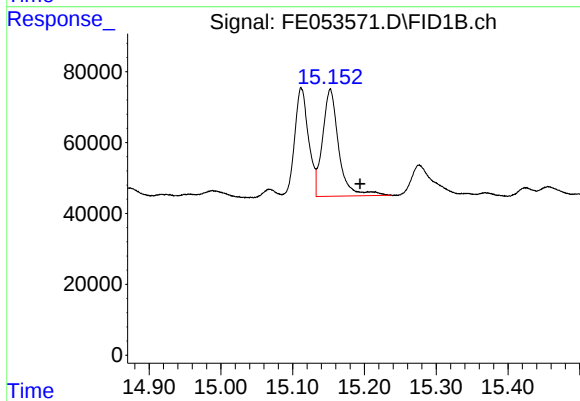
#10 n-Eicosane (C20)

R.T.: 12.926 min  
Delta R.T.: 0.041 min  
Response: 980731  
Conc: 6.74 ug/ml



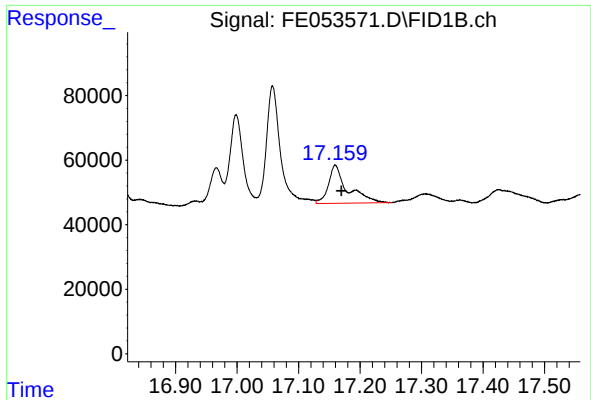
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min  
Delta R.T.: -0.017 min  
Response: 3379643  
Conc: 25.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.152 min  
Delta R.T.: -0.041 min  
Response: 473756  
Conc: 3.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.160 min  
Delta R.T.: -0.010 min  
Response: 254102  
Conc: 1.83 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
MH-G-EPH