

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051625AL\  
 Data File : FE053871.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 May 2025 11:11  
 Operator : YP\AJ  
 Sample : Q2043-04DL 5X  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 72-12000-E2DL

Integration File: autoint1.e  
 Quant Time: May 17 05:07:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 14 12:15:41 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)    | 11.848  | 1793813    | 11.038 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 22.08%       |
| 12) S 1-chlorooctadecane (S... | 13.293  | 1521708    | 12.836 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 25.67%       |
| Target Compounds               |         |            |              |
| 4) T n-Dodecane (C12)          | 6.650   | 242538     | 1.778 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.235f | 148092     | 1.209 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.161  | 217546     | 1.790 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.019  | 168753     | 1.355 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

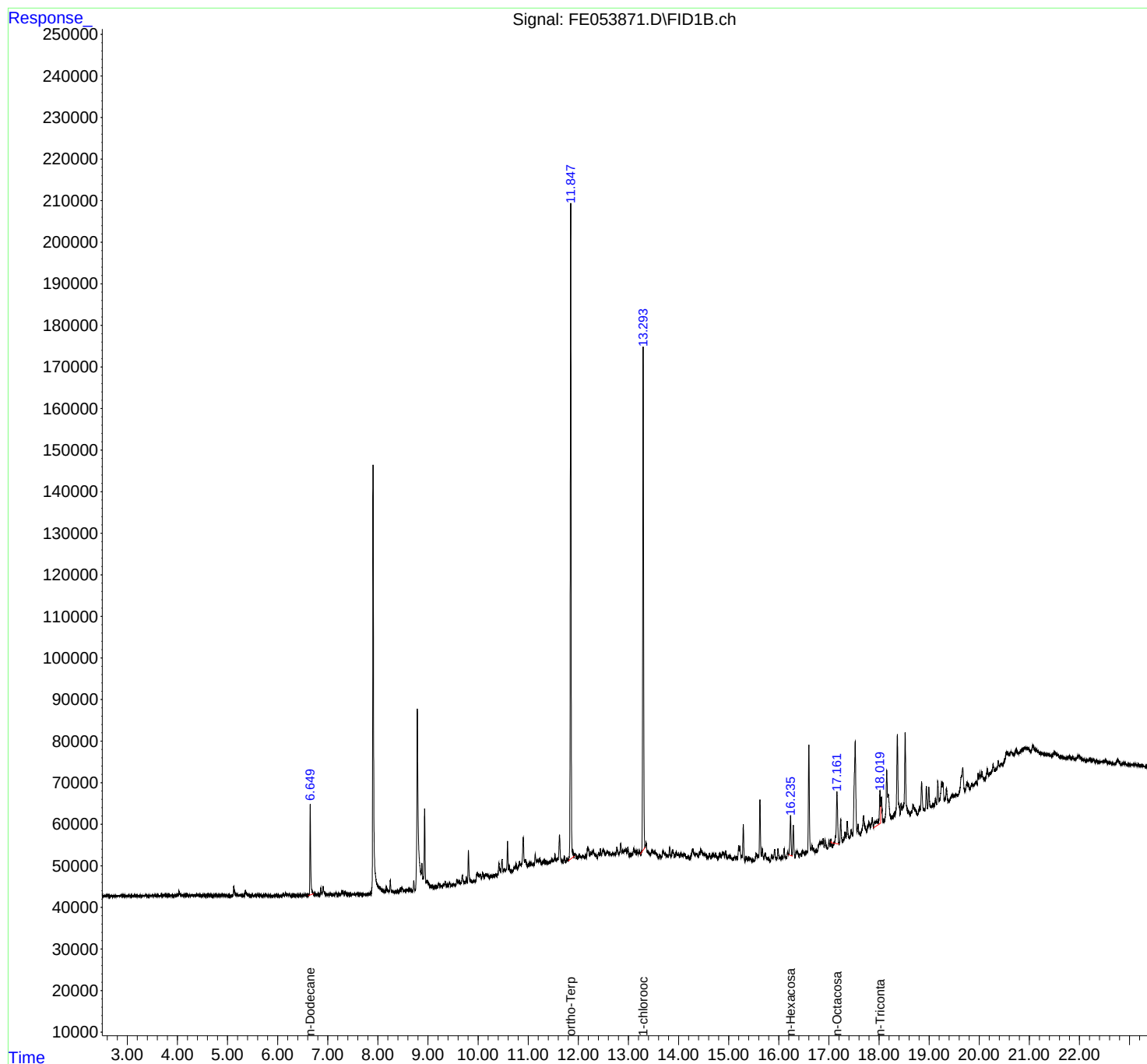
(m)=manual int.

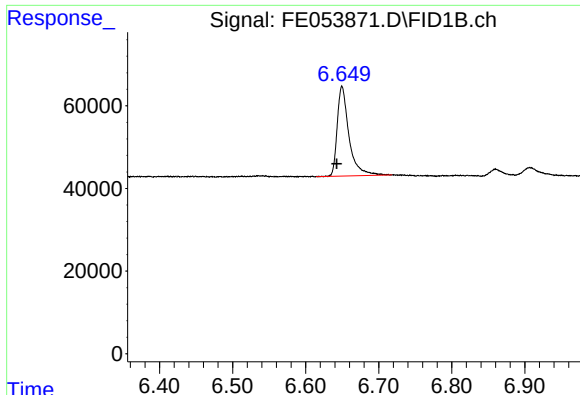
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051625AL\  
Data File : FE053871.D  
Signal(s) : FID1B.ch  
Acq On : 16 May 2025 11:11  
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Sample : Q2043-04DL 5X  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_E  
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72-12000-E2DL

Integration File: autoint1.e  
Quant Time: May 17 05:07:48 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051425.M  
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Response via : Initial Calibration  
Integrator: ChemStation

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

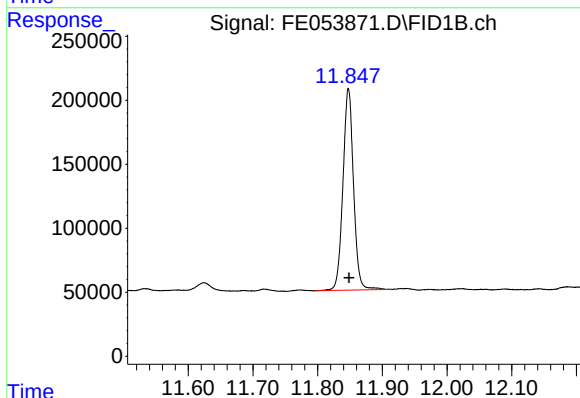




#4 n-Dodecane (C12)

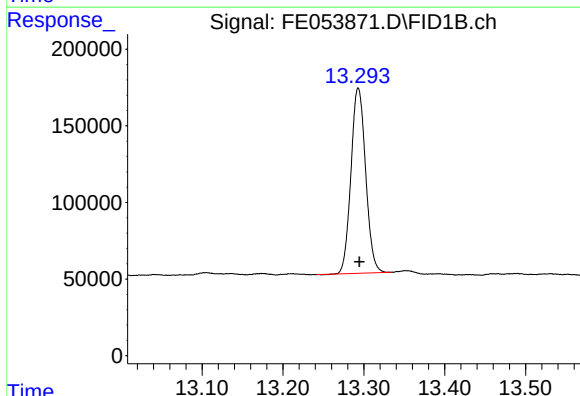
R.T.: 6.650 min  
Delta R.T.: 0.008 min  
Response: 242538  
Conc: 1.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
72-12000-E2DL



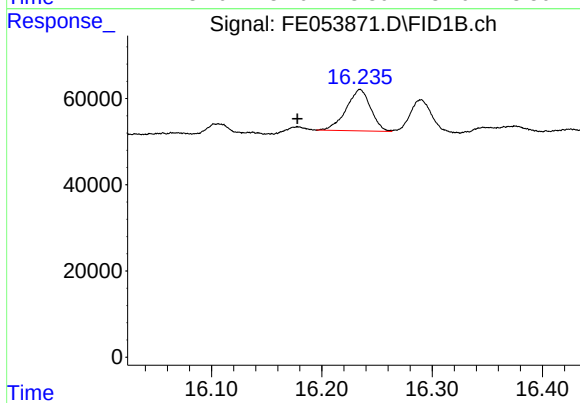
#9 ortho-Terphenyl (SURR)

R.T.: 11.848 min  
Delta R.T.: 0.000 min  
Response: 1793813  
Conc: 11.04 ug/ml



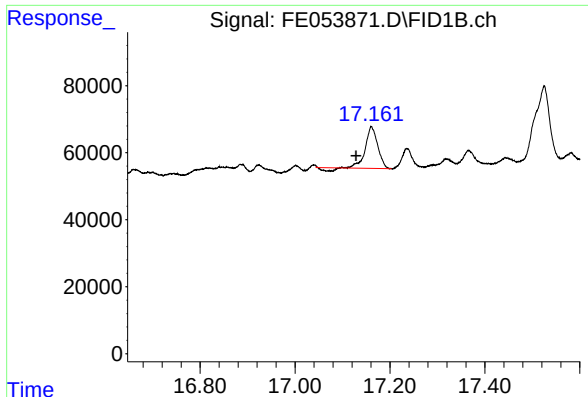
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min  
Delta R.T.: -0.001 min  
Response: 1521708  
Conc: 12.84 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.235 min  
Delta R.T.: 0.057 min  
Response: 148092  
Conc: 1.21 ug/ml



#16 n-Octacosane (C28)

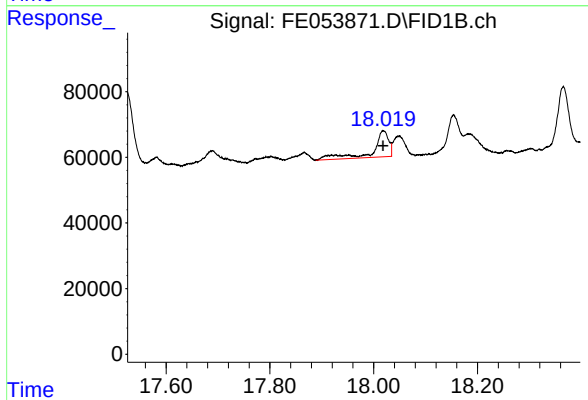
R.T.: 17.161 min  
Delta R.T.: 0.033 min  
Response: 217546  
Conc: 1.79 ug/ml

Instrument :

FID\_E

ClientSampleId :

72-12000-E2DL



#17 n-Tricontane (C30)

R.T.: 18.019 min  
Delta R.T.: 0.000 min  
Response: 168753  
Conc: 1.35 ug/ml