

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG051625AL\  
 Data File : FG015849.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 May 2025 14:27  
 Operator : YP\AJ  
 Sample : Q2003-06  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 4

Integration File: autoint1.e  
 Quant Time: May 17 00:42:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 051225.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 12 12:44:43 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)    | 11.890  | 5408040    | 36.323 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 72.65%       |
| 12) S 1-chlorooctadecane (S... | 13.334  | 4278689    | 37.141 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.28%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.957f | 254218     | 2.074 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.192  | 116383     | 0.961 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.217  | 81169      | 0.688 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.062  | 68521      | 0.577 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.886  | 307853     | 2.606 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.742f | 191325     | 1.713 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

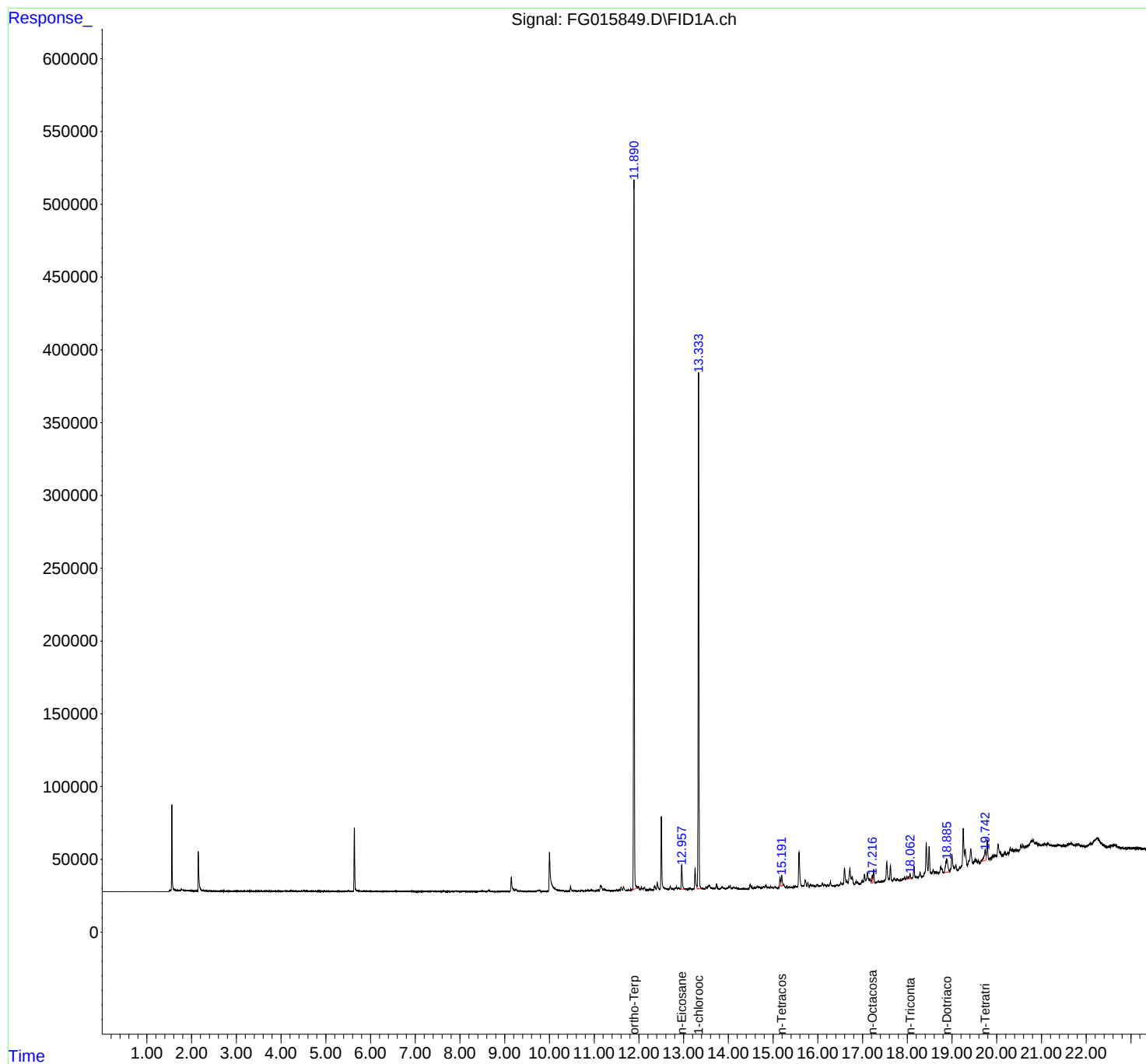
(m)=manual int.

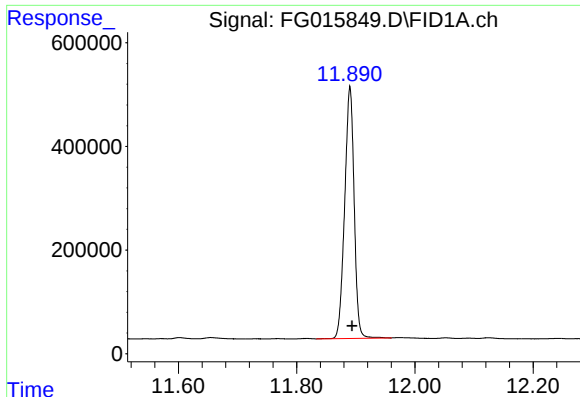
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG051625AL\  
Data File : FG015849.D  
Signal(s) : FID1A.ch  
Acq On : 16 May 2025 14:27  
Operator : YP\AJ  
Sample : Q2003-06  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
4

Integration File: autoint1.e  
Quant Time: May 17 00:42:40 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 051225.M  
Quant Title : GC Extractables  
QLast Update : Mon May 12 12:44:43 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

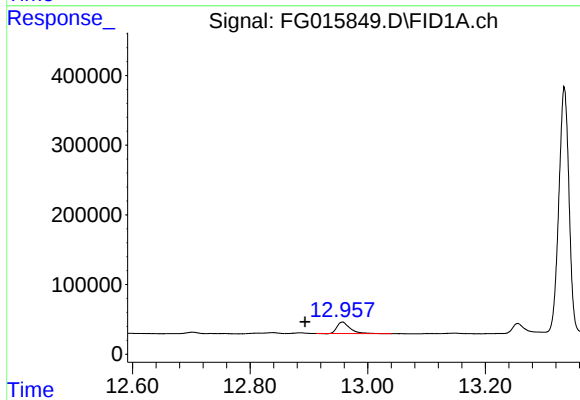




#9 ortho-Terphenyl (SURR)

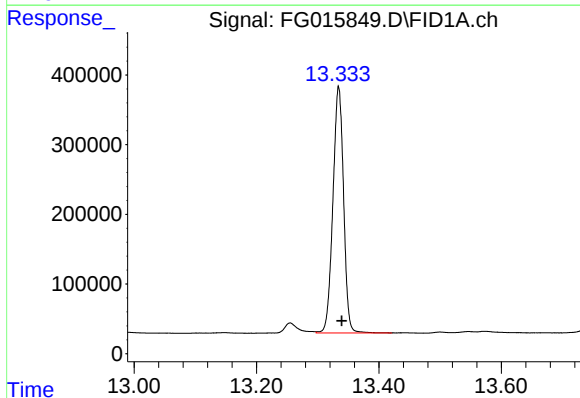
R.T.: 11.890 min  
Delta R.T.: -0.004 min  
Response: 5408040  
Conc: 36.32 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
4



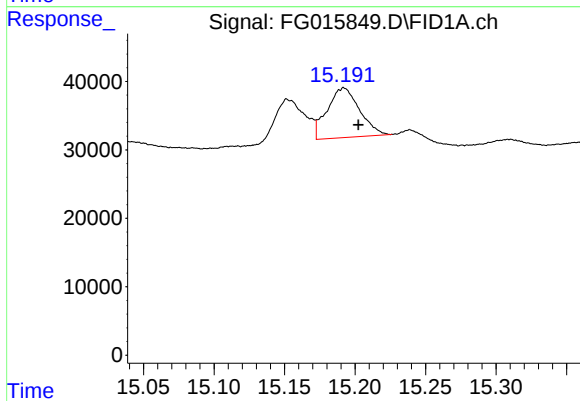
#10 n-Eicosane (C20)

R.T.: 12.957 min  
Delta R.T.: 0.064 min  
Response: 254218  
Conc: 2.07 ug/ml



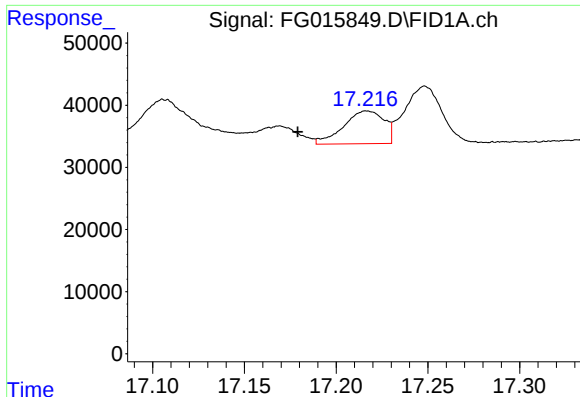
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min  
Delta R.T.: -0.005 min  
Response: 4278689  
Conc: 37.14 ug/ml



#14 n-Tetracosane (C24)

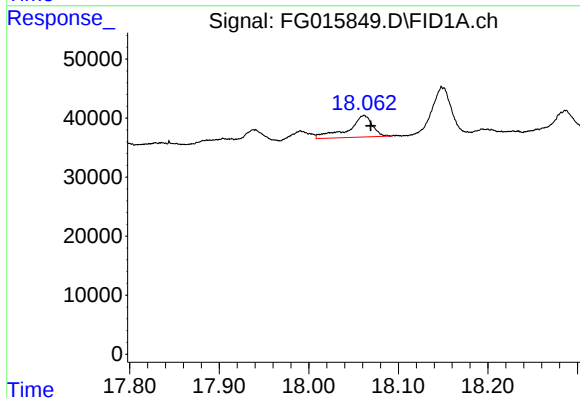
R.T.: 15.192 min  
Delta R.T.: -0.010 min  
Response: 116383  
Conc: 0.96 ug/ml



#16 n-Octacosane (C28)

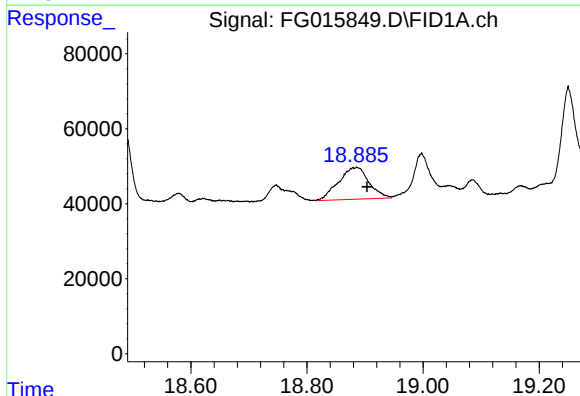
R.T.: 17.217 min  
Delta R.T.: 0.037 min  
Response: 81169  
Conc: 0.69 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
4



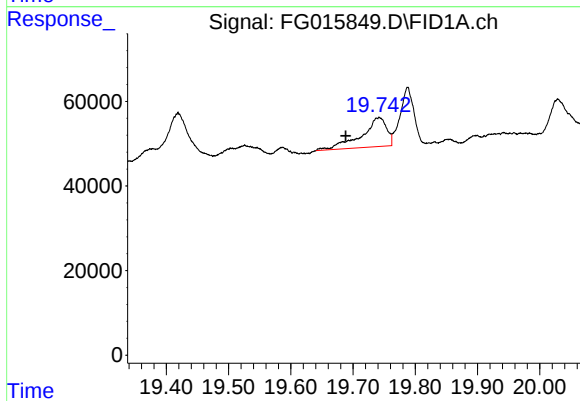
#17 n-Tricontane (C30)

R.T.: 18.062 min  
Delta R.T.: -0.008 min  
Response: 68521  
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.886 min  
Delta R.T.: -0.018 min  
Response: 307853  
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.742 min  
Delta R.T.: 0.054 min  
Response: 191325  
Conc: 1.71 ug/ml