

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060424AL\  
 Data File : FE048550.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Jun 2024 21:11  
 Operator : YP\AJ  
 Sample : P2704-09  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 05 01:54:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 052524.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 16:28:51 2024  
 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)    | 11.947  | 5972671    | 41.594 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 83.19%       |
| 12) S 1-chlorooctadecane (S... | 13.380  | 4771877    | 43.802 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 87.60%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.997f | 42172      | 0.319 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.084  | 94008      | 0.702 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.917  | 120925     | 0.891 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.700  | 50803      | 0.371 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.440  | 54656      | 0.402 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.176  | 76365      | 0.560 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

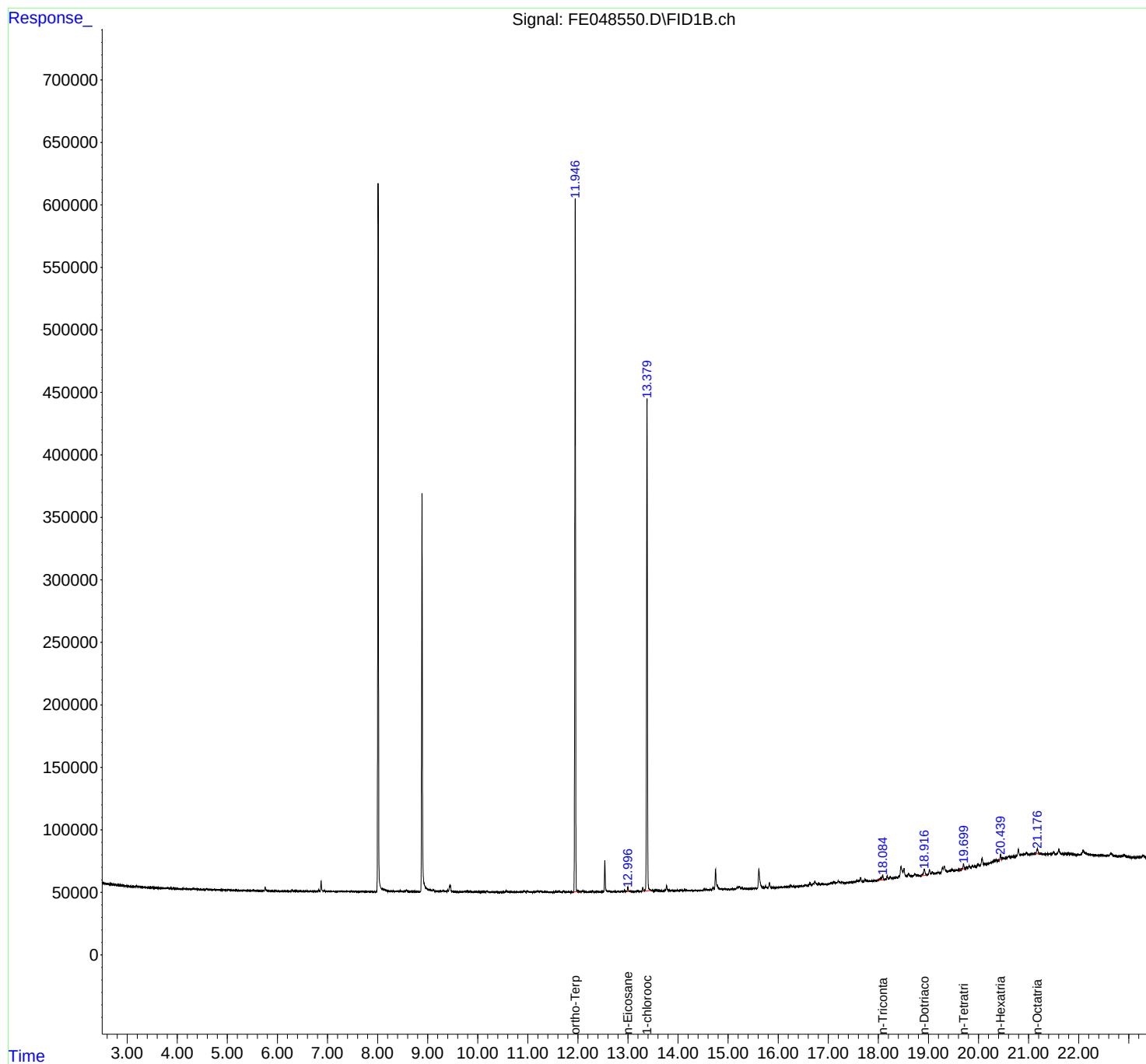
(m)=manual int.

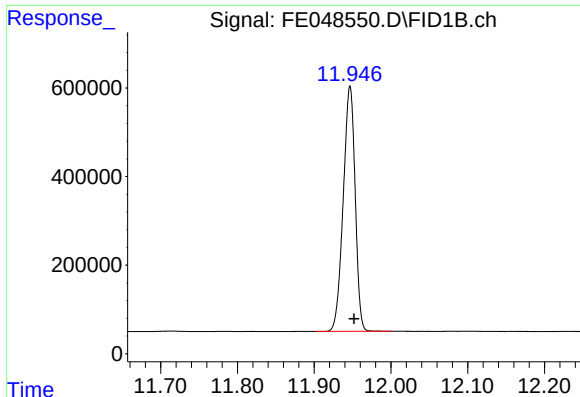
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060424AL\  
Data File : FE048550.D  
Signal(s) : FID1B.ch  
Acq On : 04 Jun 2024 21:11  
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Sample : P2704-09  
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Instrument :  
FID\_E  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

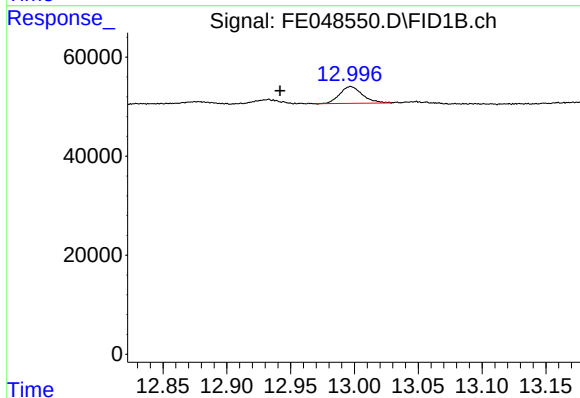




#9 ortho-Terphenyl (SURR)

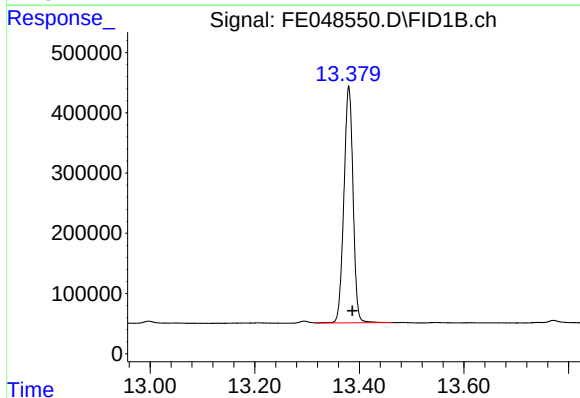
R.T.: 11.947 min  
Delta R.T.: -0.005 min  
Response: 5972671  
Conc: 41.59 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



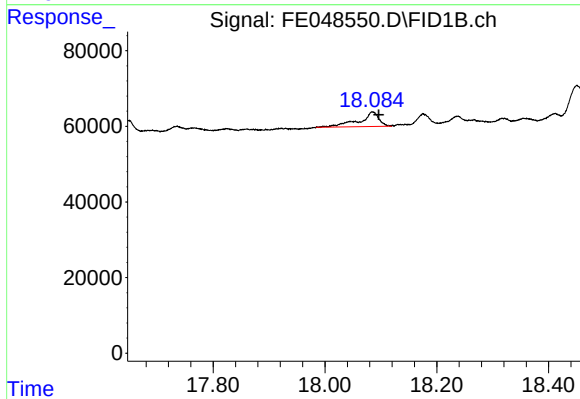
#10 n-Eicosane (C20)

R.T.: 12.997 min  
Delta R.T.: 0.055 min  
Response: 42172  
Conc: 0.32 ug/ml



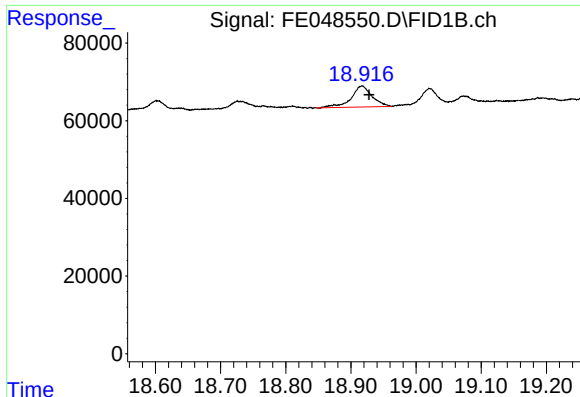
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min  
Delta R.T.: -0.007 min  
Response: 4771877  
Conc: 43.80 ug/ml



#17 n-Tricontane (C30)

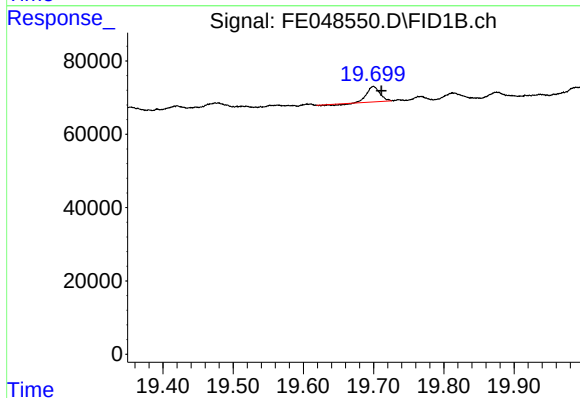
R.T.: 18.084 min  
Delta R.T.: -0.012 min  
Response: 94008  
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

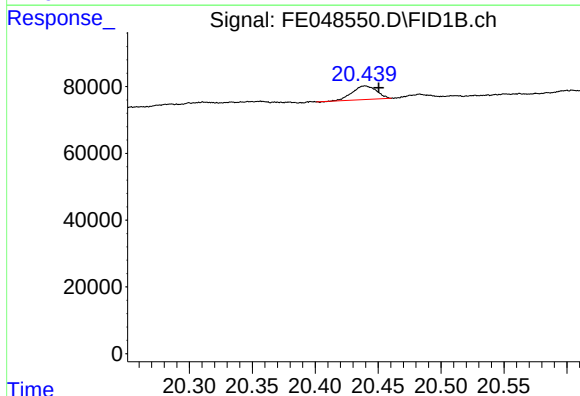
R.T.: 18.917 min  
Delta R.T.: -0.010 min  
Response: 120925  
Conc: 0.89 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



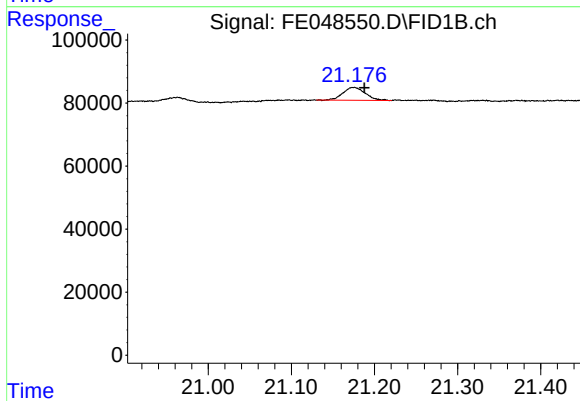
#19 n-Tetratriacontane (C34)

R.T.: 19.700 min  
Delta R.T.: -0.011 min  
Response: 50803  
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min  
Delta R.T.: -0.011 min  
Response: 54656  
Conc: 0.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.176 min  
Delta R.T.: -0.011 min  
Response: 76365  
Conc: 0.56 ug/ml