

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090424AL\  
 Data File : FE049908.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Sep 2024 06:22  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 04 08:54:47 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 14 11:05:17 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

##### Target Compounds

|       |                          |        |        |             |
|-------|--------------------------|--------|--------|-------------|
| 10) T | n-Eicosane (C20)         | 12.851 | 164875 | 1.104 ug/ml |
| 11) T | n-Heneicosane (C21)      | 13.473 | 252961 | 1.724 ug/ml |
| 13) T | n-Docosane (C22)         | 14.060 | 28371  | 0.195 ug/ml |
| 14) T | n-Tetracosane (C24)      | 15.162 | 207613 | 1.427 ug/ml |
| 15) T | n-Hexacosane (C26)       | 16.185 | 90571  | 0.628 ug/ml |
| 16) T | n-Octacosane (C28)       | 17.133 | 159711 | 1.109 ug/ml |
| 17) T | n-Tricontane (C30)       | 18.019 | 212564 | 1.420 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.850 | 221999 | 1.467 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.630 | 100642 | 0.658 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.372 | 72628  | 0.478 ug/ml |

(f)=RT Delta > 1/2 Window

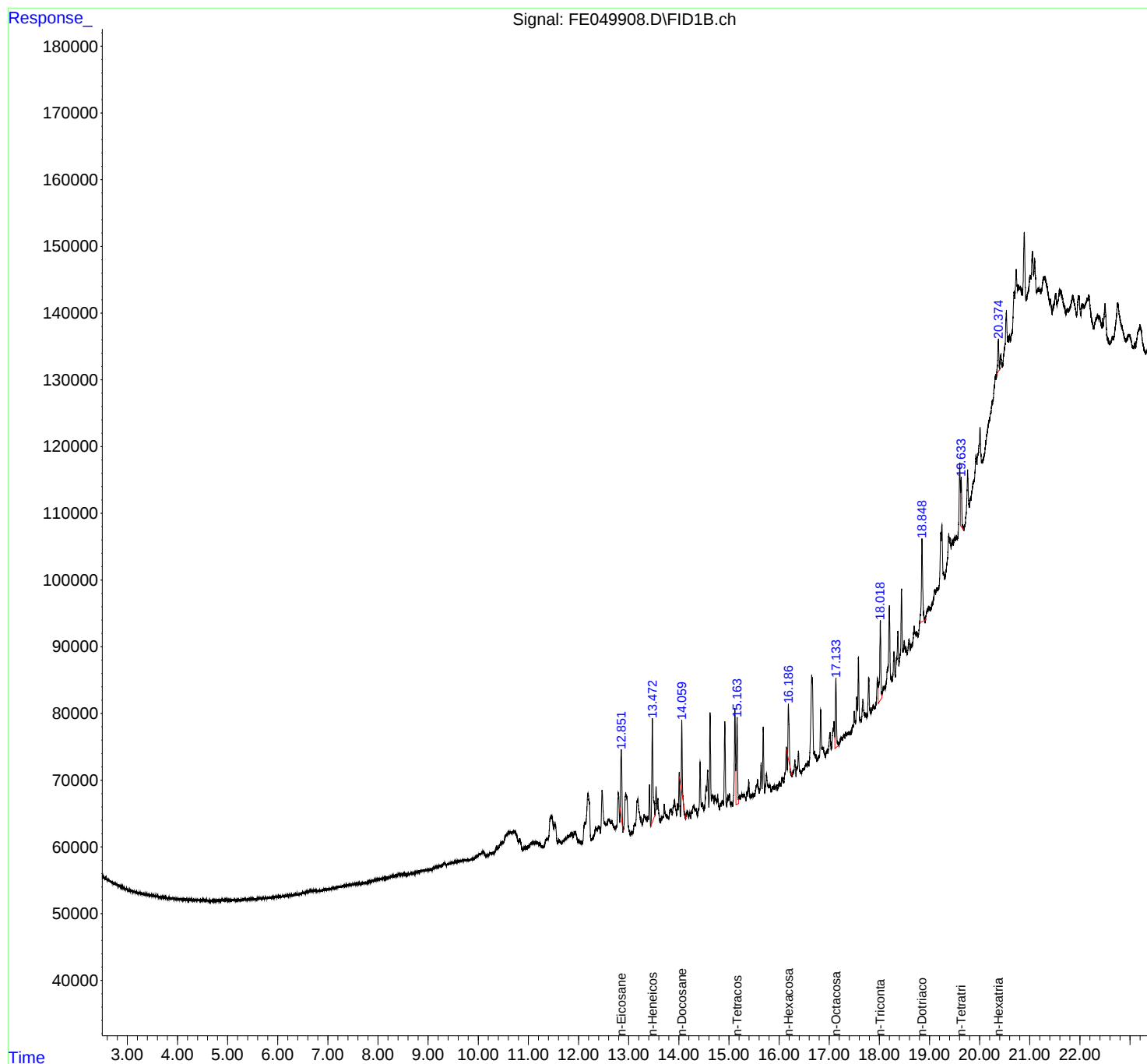
(m)=manual int.

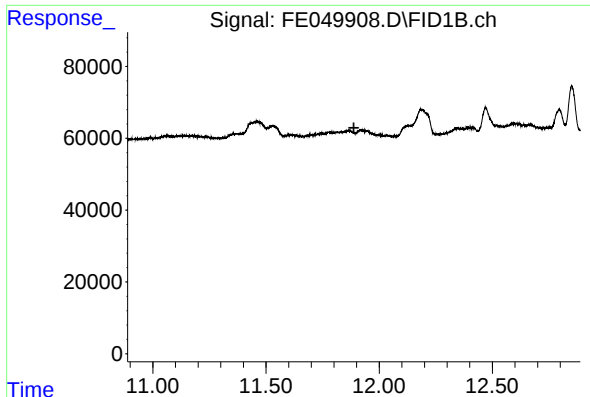
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090424AL\  
Data File : FE049908.D  
Signal(s) : FID1B.ch  
Acq On : 04 Sep 2024 06:22  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 04 08:54:47 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 14 11:05:17 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

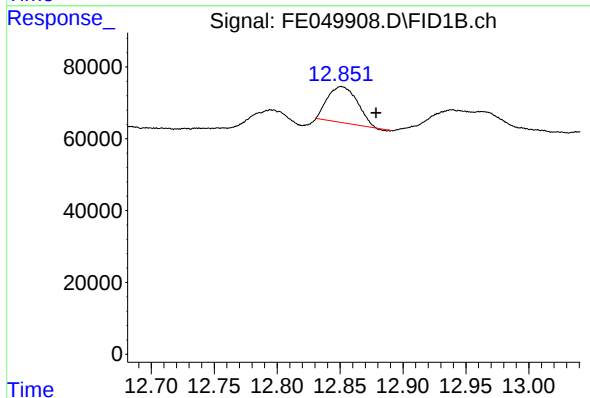




#9 ortho-Terphenyl (SURR)

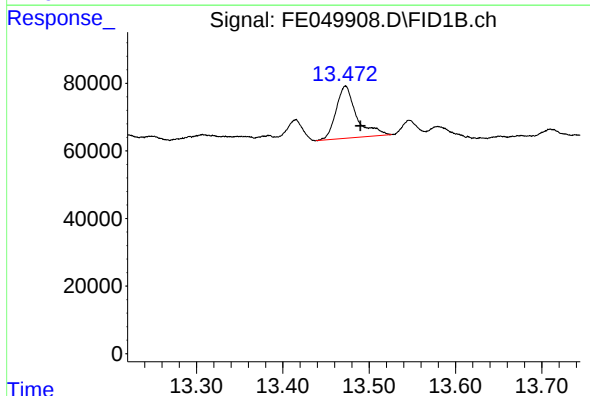
R.T.: 0.000 min  
Exp R.T.: 11.888 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



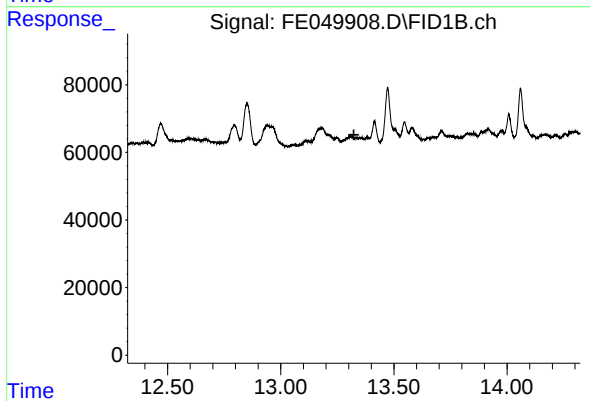
#10 n-Eicosane (C20)

R.T.: 12.851 min  
Delta R.T.: -0.027 min  
Response: 164875  
Conc: 1.10 ug/ml



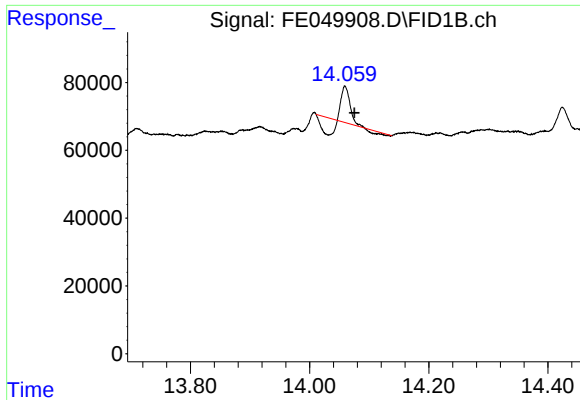
#11 n-Heneicosane (C21)

R.T.: 13.473 min  
Delta R.T.: -0.017 min  
Response: 252961  
Conc: 1.72 ug/ml



#12 1-chlorooctadecane (SURR)

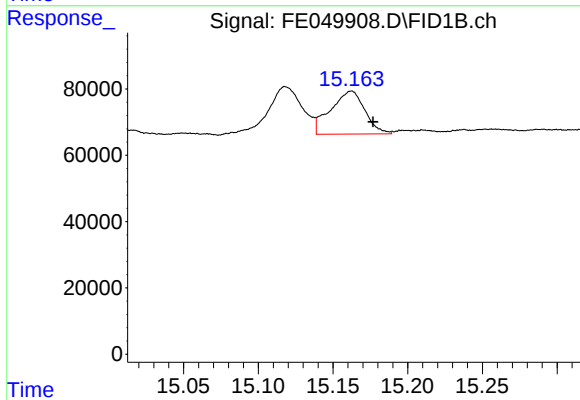
R.T.: 0.000 min  
Exp R.T.: 13.323 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

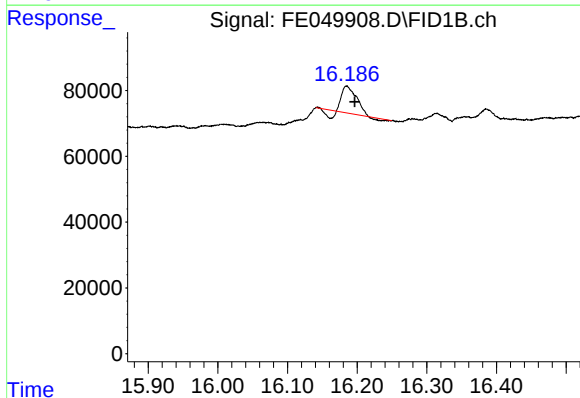
R.T.: 14.060 min  
Delta R.T.: -0.016 min  
Response: 28371  
Conc: 0.19 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



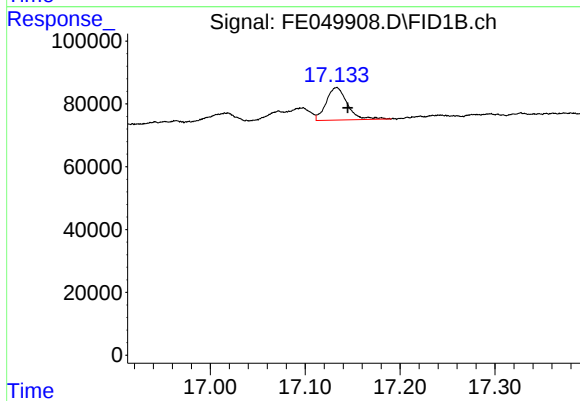
#14 n-Tetracosane (C24)

R.T.: 15.162 min  
Delta R.T.: -0.015 min  
Response: 207613  
Conc: 1.43 ug/ml



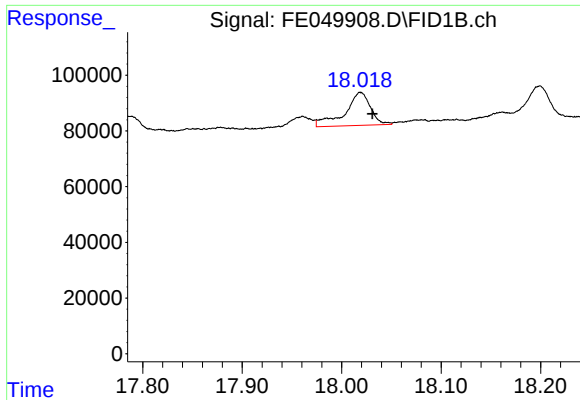
#15 n-Hexacosane (C26)

R.T.: 16.185 min  
Delta R.T.: -0.011 min  
Response: 90571  
Conc: 0.63 ug/ml



#16 n-Octacosane (C28)

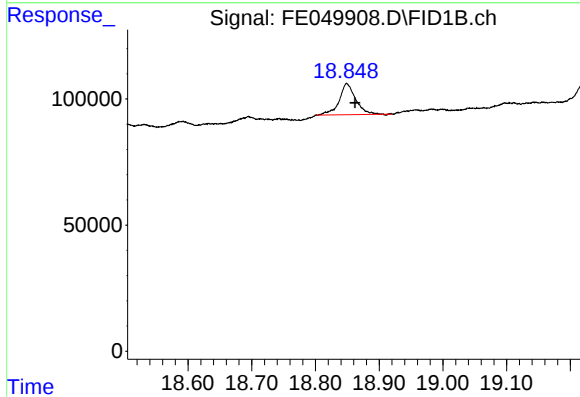
R.T.: 17.133 min  
Delta R.T.: -0.012 min  
Response: 159711  
Conc: 1.11 ug/ml



#17 n-Tricontane (C30)

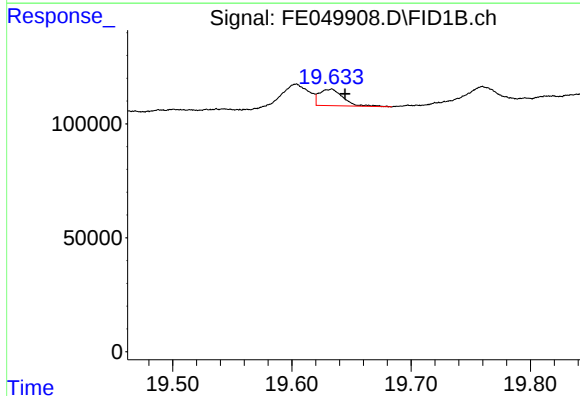
R.T.: 18.019 min  
Delta R.T.: -0.012 min  
Response: 212564  
Conc: 1.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



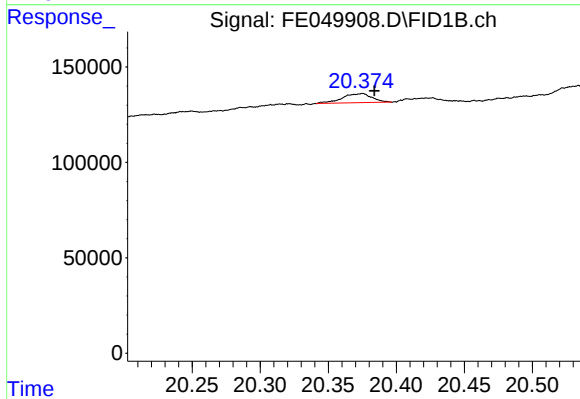
#18 n-Dotriacontane (C32)

R.T.: 18.850 min  
Delta R.T.: -0.013 min  
Response: 221999  
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.630 min  
Delta R.T.: -0.014 min  
Response: 100642  
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.372 min  
Delta R.T.: -0.012 min  
Response: 72628  
Conc: 0.48 ug/ml