

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102023AL\  
 Data File : FE044943.D  
 Signal(s) : FID1B.ch  
 Acq On : 20 Oct 2023 05:50  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 20 12:17:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 12 06:15:32 2023  
 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)         | 12.893 | 80468  | 0.482 ug/ml |
| 11) T | n-Heneicosane (C21)      | 13.511 | 79694  | 0.489 ug/ml |
| 13) T | n-Docosane (C22)         | 14.099 | 72228  | 0.452 ug/ml |
| 14) T | n-Tetracosane (C24)      | 15.178 | 44013  | 0.284 ug/ml |
| 16) T | n-Octacosane (C28)       | 17.178 | 46278  | 0.315 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.906 | 149348 | 0.995 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.690 | 52233  | 0.351 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.482 | 104722 | 0.681 ug/ml |

(f)=RT Delta > 1/2 Window

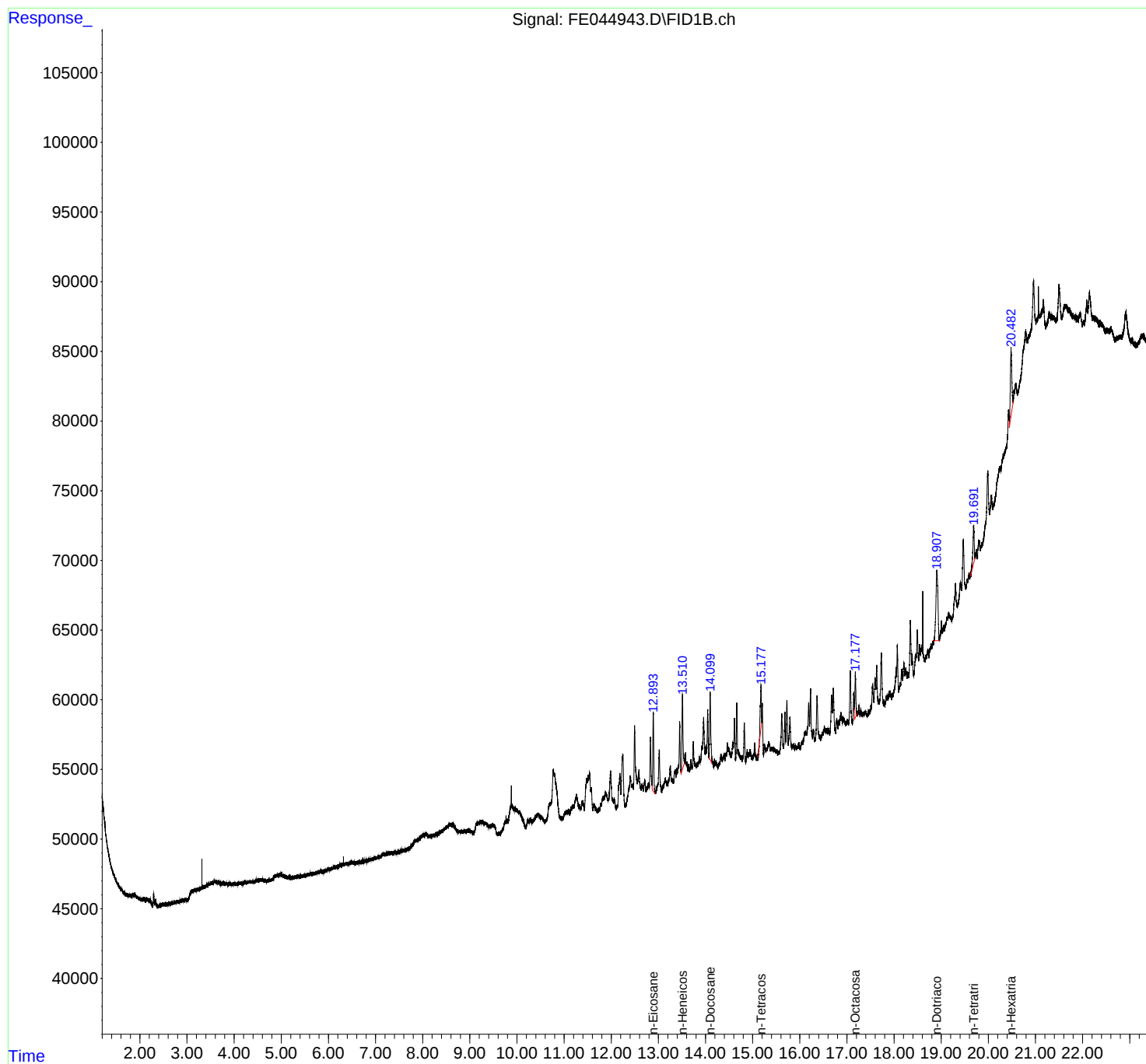
(m)=manual int.

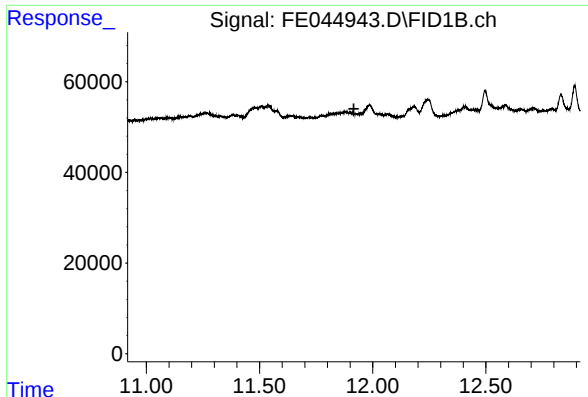
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102023AL\  
Data File : FE044943.D  
Signal(s) : FID1B.ch  
Acq On : 20 Oct 2023 05:50  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 20 12:17:55 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101223.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 12 06:15:32 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

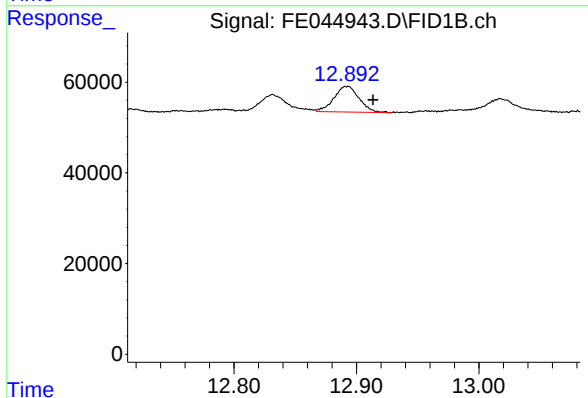




#9 ortho-Terphenyl (SURR)

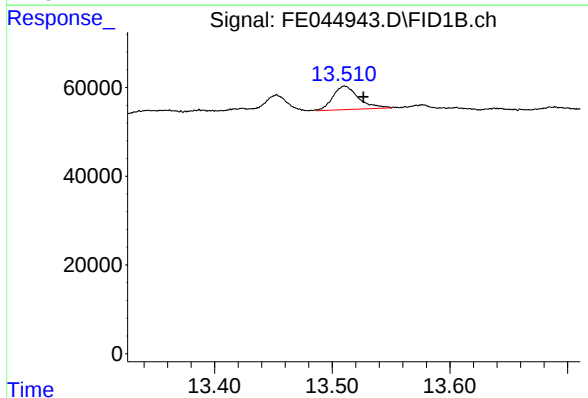
R.T.: 0.000 min  
Exp R.T.: 11.917 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



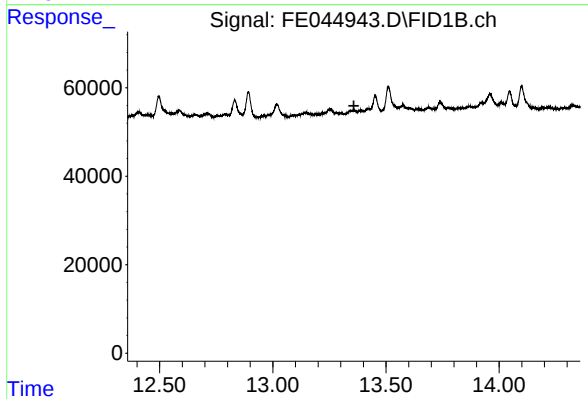
#10 n-Eicosane (C20)

R.T.: 12.893 min  
Delta R.T.: -0.021 min  
Response: 80468  
Conc: 0.48 ug/ml



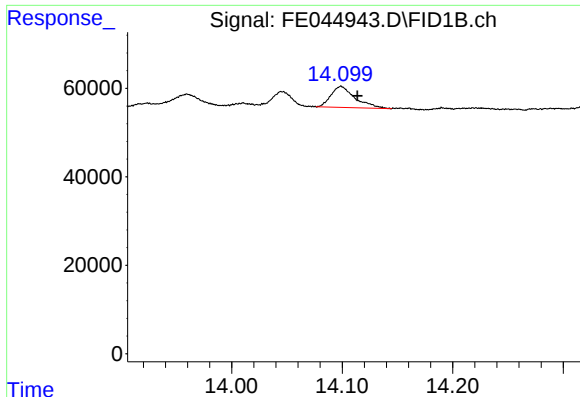
#11 n-Heneicosane (C21)

R.T.: 13.511 min  
Delta R.T.: -0.016 min  
Response: 79694  
Conc: 0.49 ug/ml



#12 1-chlorooctadecane (SURR)

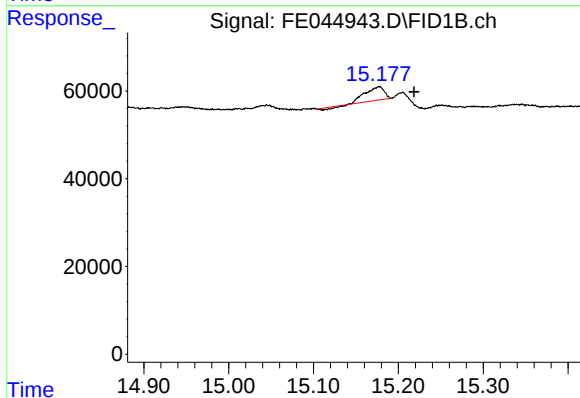
R.T.: 0.000 min  
Exp R.T.: 13.358 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

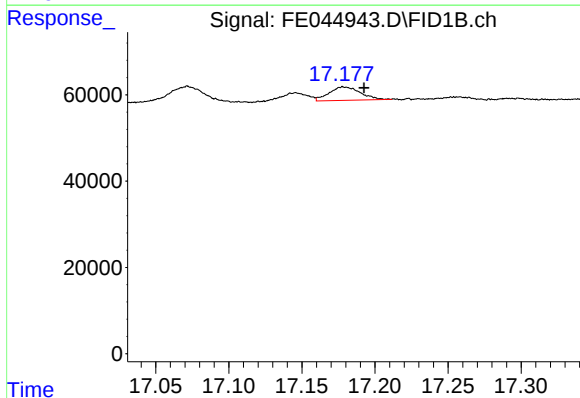
R.T.: 14.099 min  
Delta R.T.: -0.015 min  
Response: 72228  
Conc: 0.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



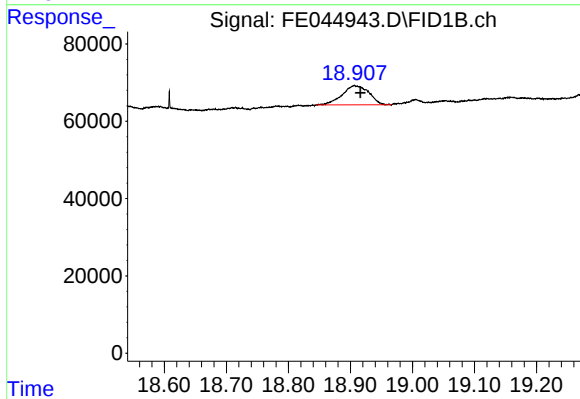
#14 n-Tetracosane (C24)

R.T.: 15.178 min  
Delta R.T.: -0.041 min  
Response: 44013  
Conc: 0.28 ug/ml



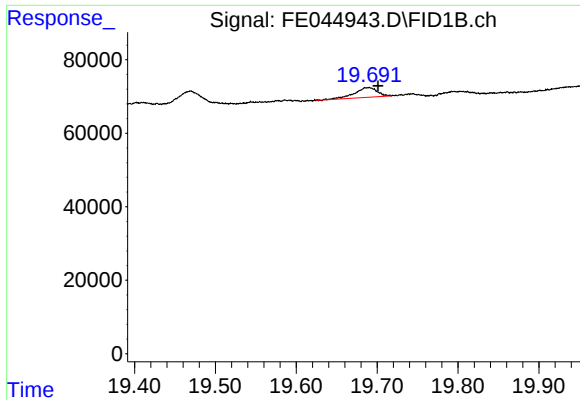
#16 n-Octacosane (C28)

R.T.: 17.178 min  
Delta R.T.: -0.014 min  
Response: 46278  
Conc: 0.32 ug/ml



#18 n-Dotriacontane (C32)

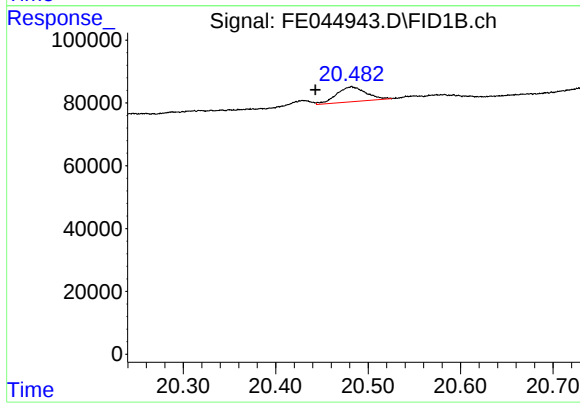
R.T.: 18.906 min  
Delta R.T.: -0.010 min  
Response: 149348  
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min  
Delta R.T.: -0.011 min  
Response: 52233  
Conc: 0.35 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.482 min  
Delta R.T.: 0.039 min  
Response: 104722  
Conc: 0.68 ug/ml