

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020124AL\  
Data File : FE046501.D  
Signal(s) : FID1B.ch  
Acq On : 01 Feb 2024 09:27  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 01 11:47:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 25 14:56:03 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

|       |                          |        |        |             |
|-------|--------------------------|--------|--------|-------------|
| 16) T | n-Octacosane (C28)       | 17.101 | 33949  | 0.216 ug/ml |
| 17) T | n-Tricontane (C30)       | 17.993 | 62876  | 0.401 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.825 | 116108 | 0.768 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.614 | 85750  | 0.605 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.354 | 36339  | 0.264 ug/ml |
| 21) T | n-Octatriacontane (C38)  | 21.086 | 29295  | 0.229 ug/ml |
| 22) T | n-Tetracontane (C40)     | 21.967 | 71068  | 0.568 ug/ml |

-----  
(f)=RT Delta > 1/2 Window

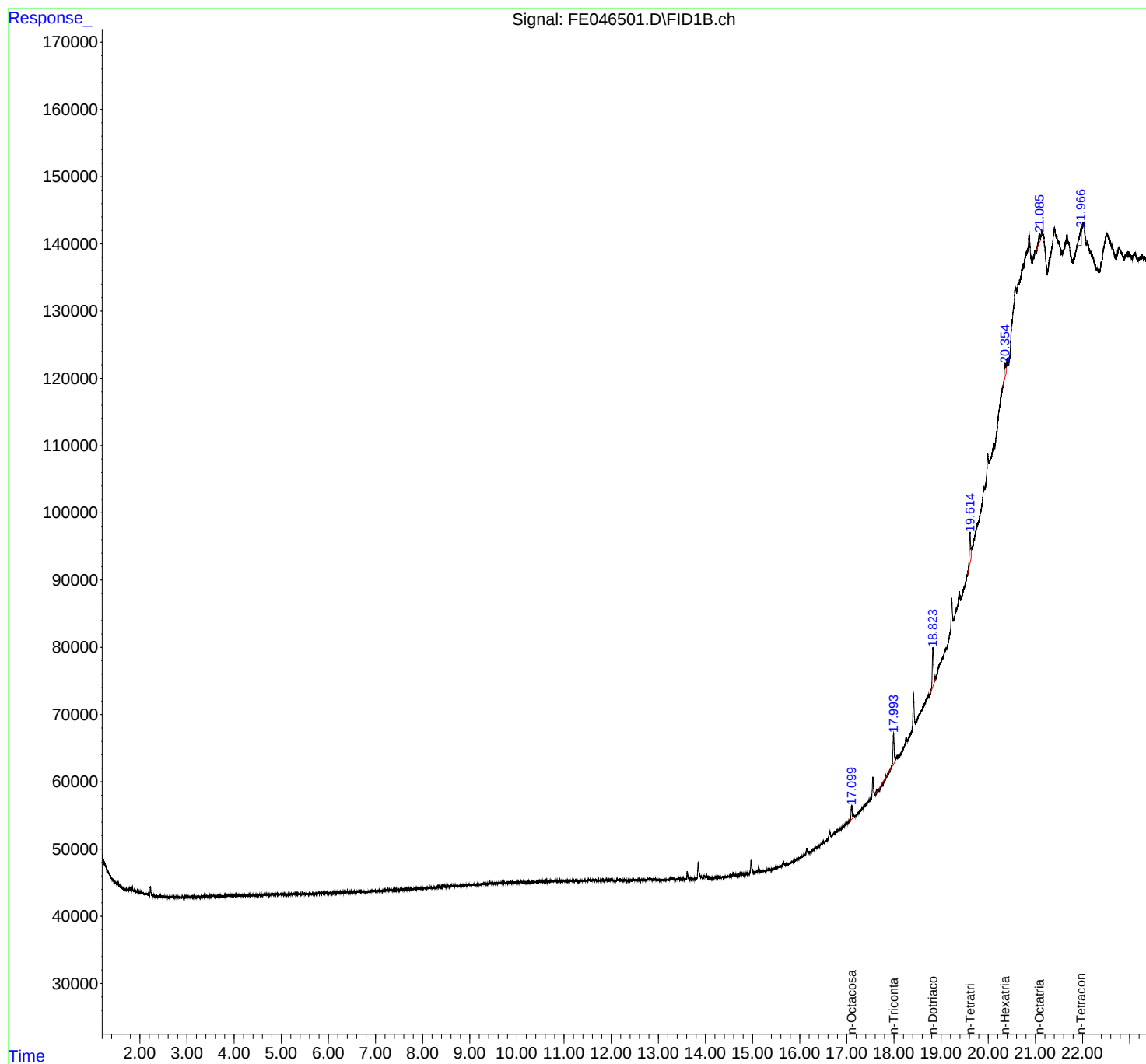
(m)=manual int.

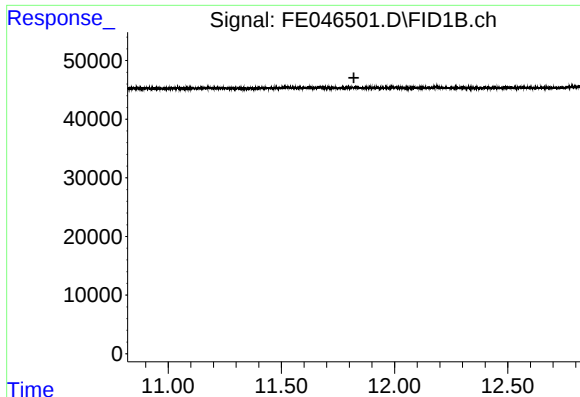
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020124AL\  
Data File : FE046501.D  
Signal(s) : FID1B.ch  
Acq On : 01 Feb 2024 09:27  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 01 11:47:06 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 25 14:56:03 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

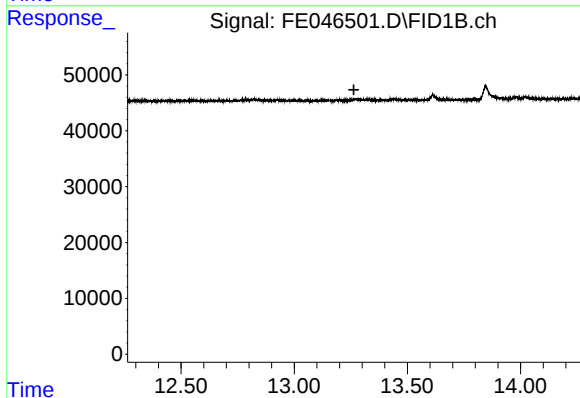




#9 ortho-Terphenyl (SURRE)

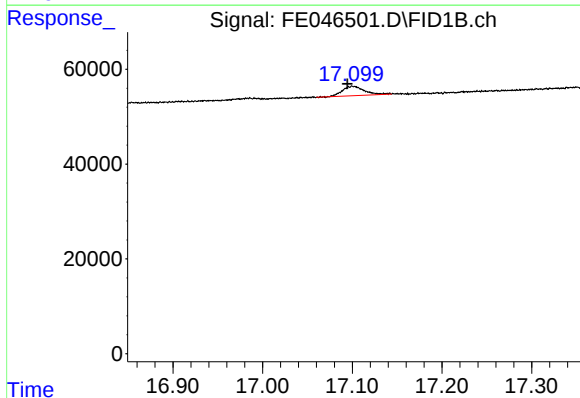
R.T.: 0.000 min  
Exp R.T.: 11.820 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



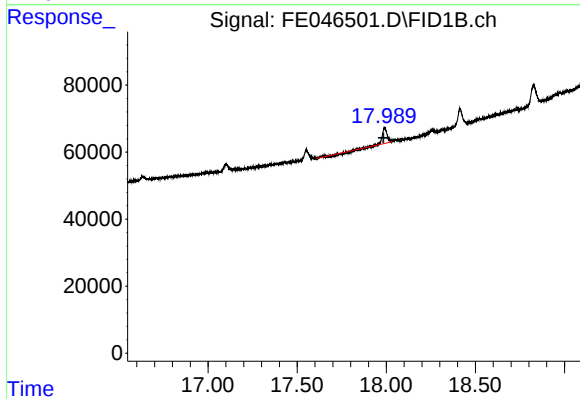
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min  
Exp R.T.: 13.264 min  
Response: 0  
Conc: N.D.



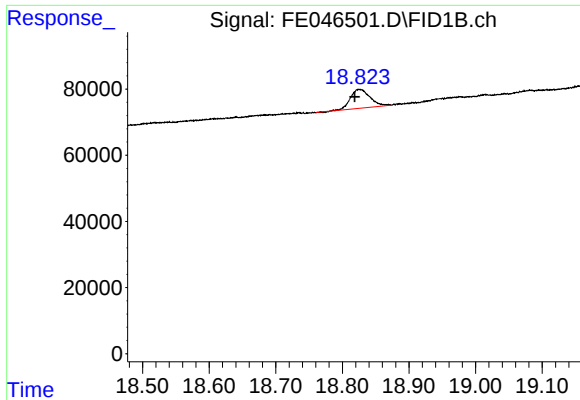
#16 n-Octacosane (C28)

R.T.: 17.101 min  
Delta R.T.: 0.006 min  
Response: 33949  
Conc: 0.22 ug/ml



#17 n-Tricontane (C30)

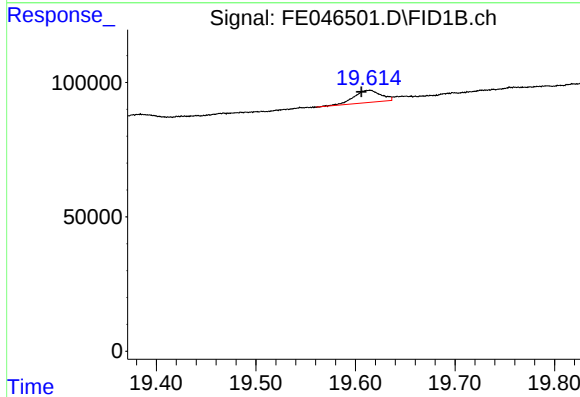
R.T.: 17.993 min  
Delta R.T.: 0.009 min  
Response: 62876  
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

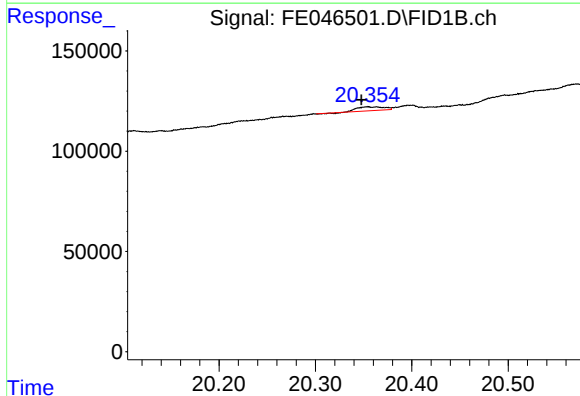
R.T.: 18.825 min  
Delta R.T.: 0.006 min  
Response: 116108  
Conc: 0.77 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



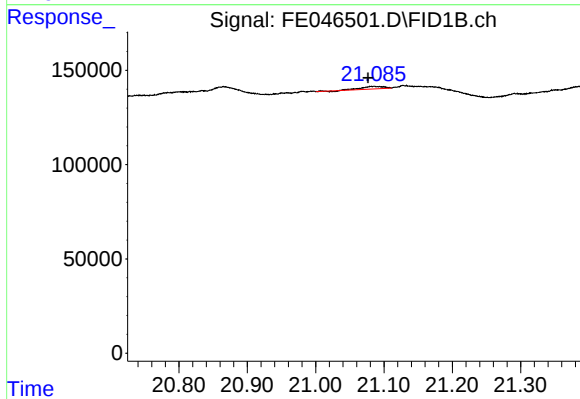
#19 n-Tetratriacontane (C34)

R.T.: 19.614 min  
Delta R.T.: 0.008 min  
Response: 85750  
Conc: 0.60 ug/ml



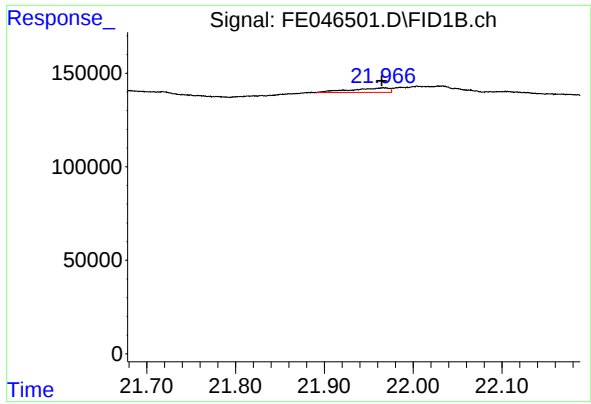
#20 n-Hexatriacontane (C36)

R.T.: 20.354 min  
Delta R.T.: 0.007 min  
Response: 36339  
Conc: 0.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.086 min  
Delta R.T.: 0.009 min  
Response: 29295  
Conc: 0.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.967 min  
Delta R.T.: 0.002 min  
Response: 71068  
Conc: 0.57 ug/ml

Instrument :  
FID\_E  
ClientSampleId :