

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040125AL\  
Data File : FE053116.D  
Signal(s) : FID1B.ch  
Acq On : 02 Apr 2025 03:58  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 02 04:53:08 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 31 02:44:53 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|       |                          |        |        |             |
|-------|--------------------------|--------|--------|-------------|
| 16) T | n-Octacosane (C28)       | 17.170 | 101093 | 0.766 ug/ml |
| 17) T | n-Tricontane (C30)       | 18.059 | 327849 | 2.419 ug/ml |
| 18) T | n-Dotriacontane (C32)    | 18.894 | 658614 | 4.894 ug/ml |
| 19) T | n-Tetratriacontane (C34) | 19.679 | 733093 | 5.665 ug/ml |
| 20) T | n-Hexatriacontane (C36)  | 20.421 | 622965 | 5.244 ug/ml |
| 21) T | n-Octatriacontane (C38)  | 21.158 | 519964 | 4.524 ug/ml |
| 22) T | n-Tetracontane (C40)     | 22.070 | 260580 | 2.320 ug/ml |

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(f)=RT Delta > 1/2 Window

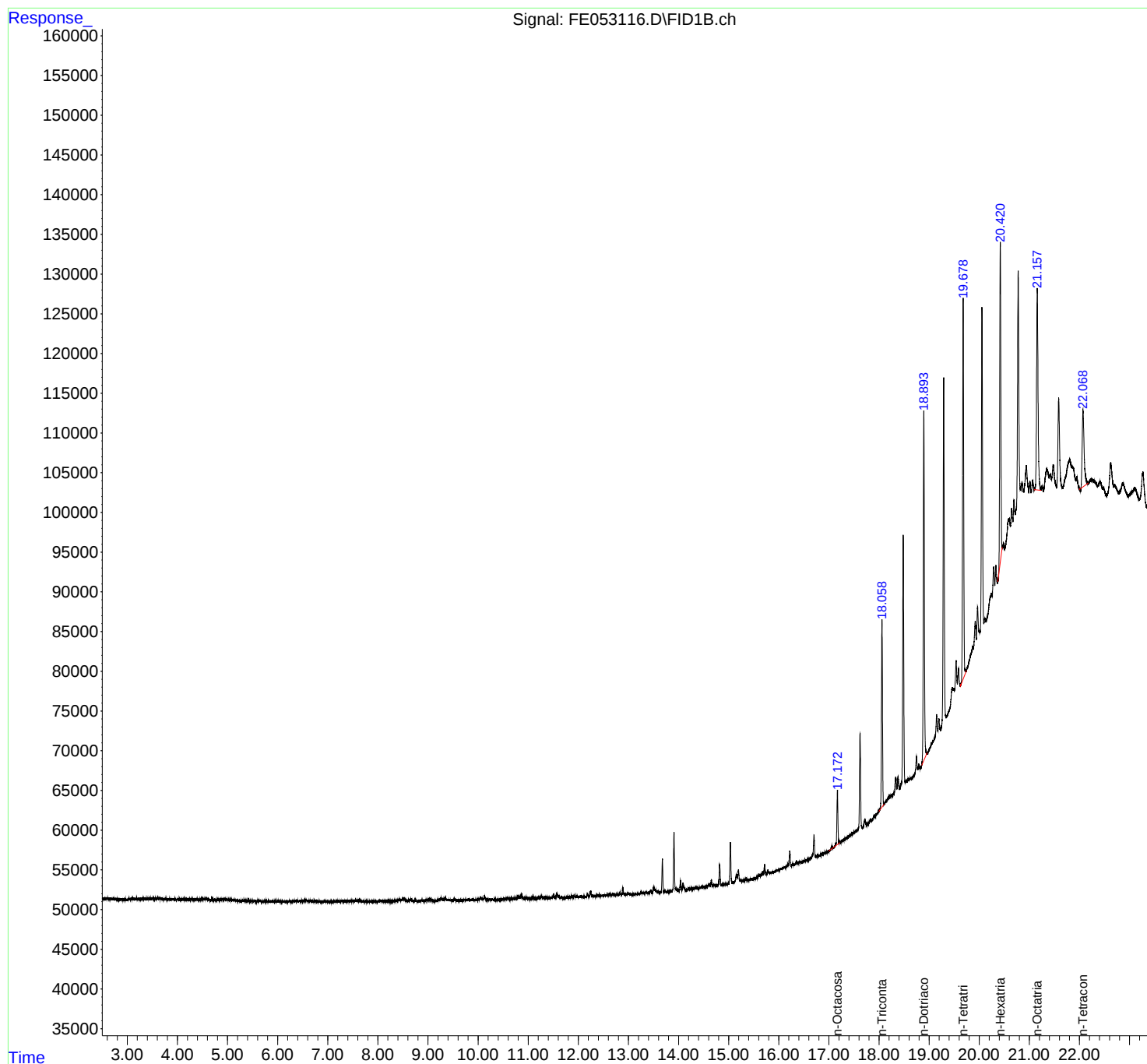
(m)=manual int.

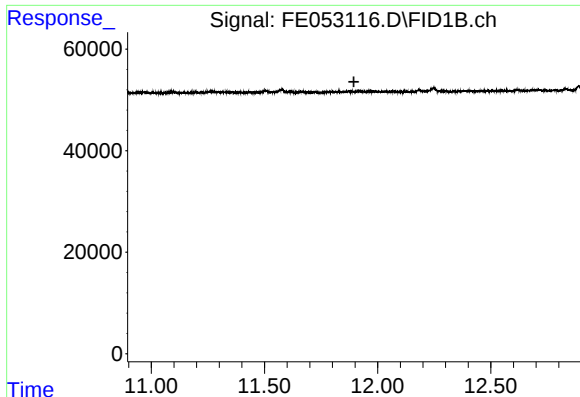
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040125AL\  
Data File : FE053116.D  
Signal(s) : FID1B.ch  
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Signal Info : 20M x 0.18mm x 0.18um

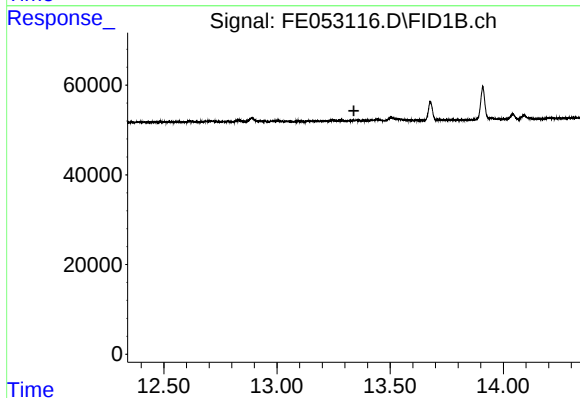




#9 ortho-Terphenyl (SURR)

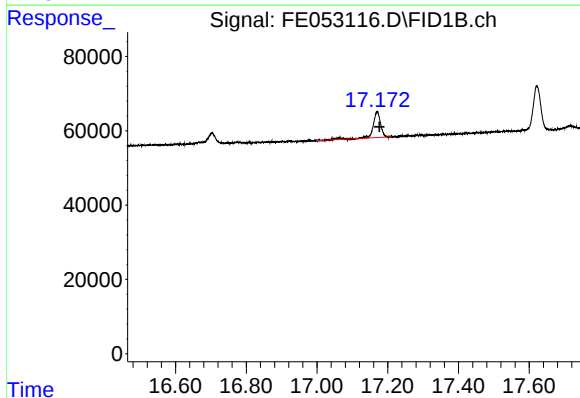
R.T.: 0.000 min  
Exp R.T. : 11.895 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_E  
ClientSampleId :



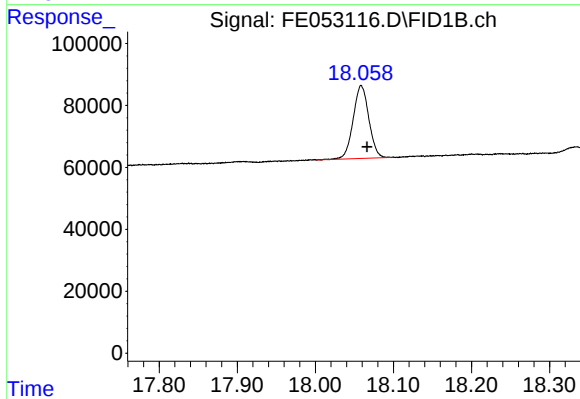
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T. : 13.340 min  
Response: 0  
Conc: N.D.



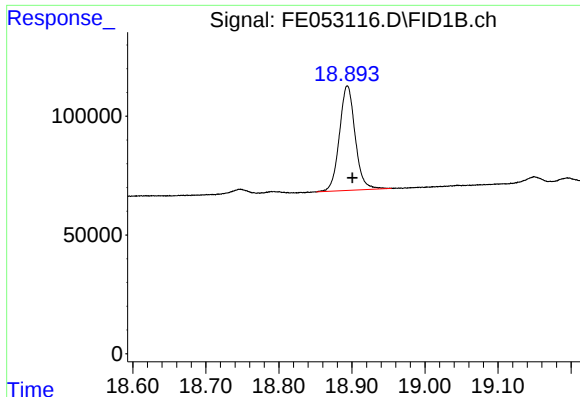
#16 n-Octacosane (C28)

R.T.: 17.170 min  
Delta R.T.: -0.006 min  
Response: 101093  
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

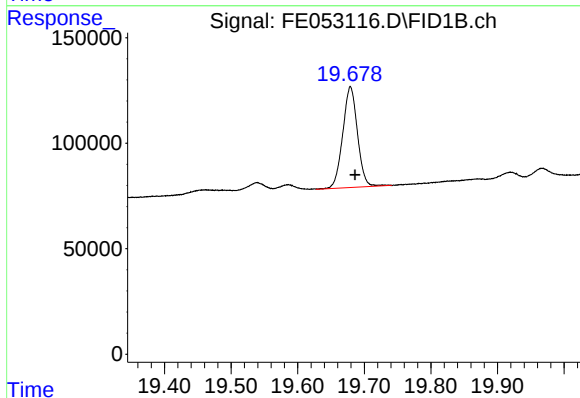
R.T.: 18.059 min  
Delta R.T.: -0.008 min  
Response: 327849  
Conc: 2.42 ug/ml



#18 n-Dotriacontane (C32)

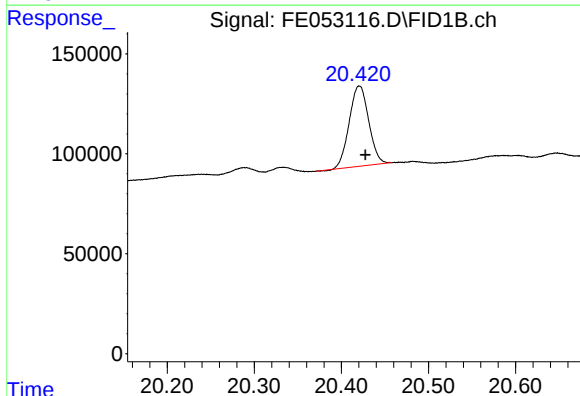
R.T.: 18.894 min  
Delta R.T.: -0.007 min  
Response: 658614  
Conc: 4.89 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



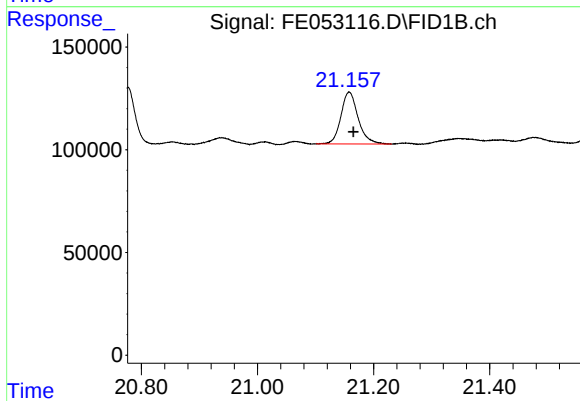
#19 n-Tetratriacontane (C34)

R.T.: 19.679 min  
Delta R.T.: -0.007 min  
Response: 733093  
Conc: 5.67 ug/ml



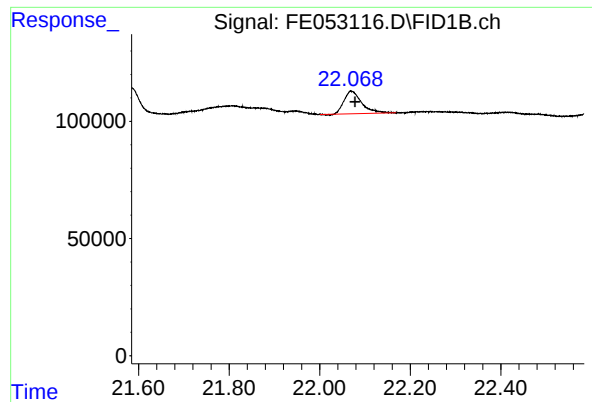
#20 n-Hexatriacontane (C36)

R.T.: 20.421 min  
Delta R.T.: -0.007 min  
Response: 622965  
Conc: 5.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.158 min  
Delta R.T.: -0.007 min  
Response: 519964  
Conc: 4.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.070 min  
Delta R.T.: -0.009 min  
Response: 260580  
Conc: 2.32 ug/ml

Instrument :

FID\_E

ClientSampleId :