

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013024AL\  
Data File : FE046458.D  
Signal(s) : FID1B.ch  
Acq On : 30 Jan 2024 09:49  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 31 01:56:31 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            |                          |        |          |             |
| 17) T                       | n-Tricontane (C30)       | 17.990 | 29305    | 0.187 ug/ml |
| 18) T                       | n-Dotriacontane (C32)    | 18.827 | 55144    | 0.365 ug/ml |
| 19) T                       | n-Tetratriacontane (C34) | 19.608 | 27641    | 0.195 ug/ml |
| 20) T                       | n-Hexatriacontane (C36)  | 20.394 | 40746    | 0.296 ug/ml |
| 22) T                       | n-Tetracontane (C40)     | 22.012 | 110254   | 0.882 ug/ml |
| -----                       |                          |        |          |             |

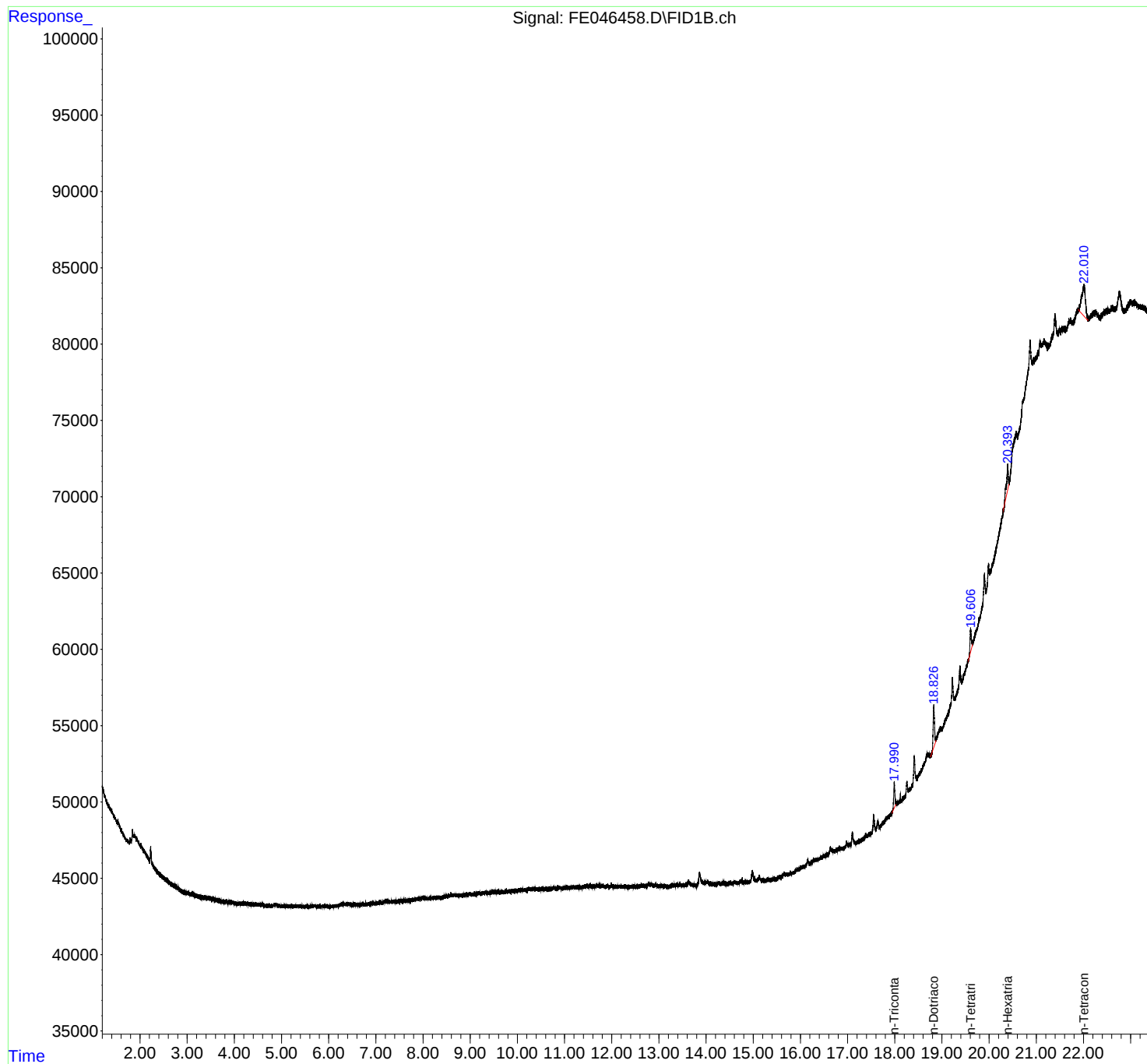
(f)=RT Delta > 1/2 Window

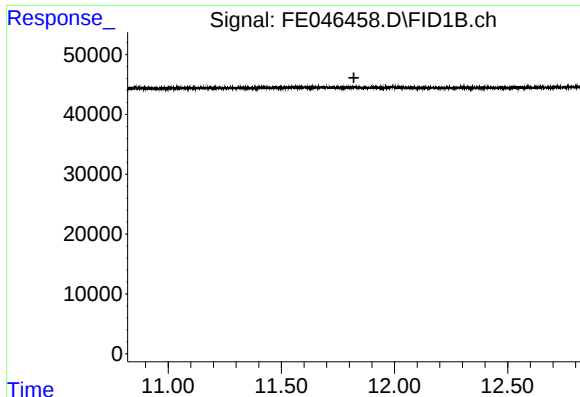
(m)=manual int.

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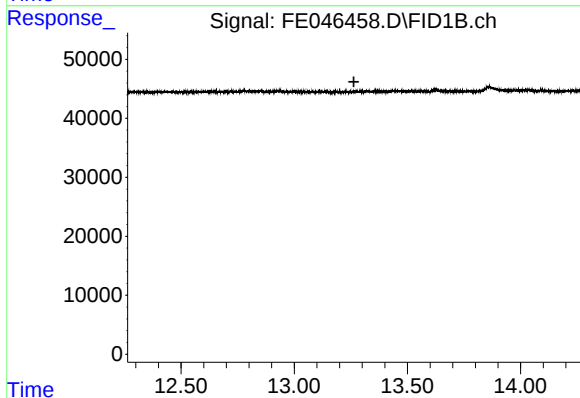
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





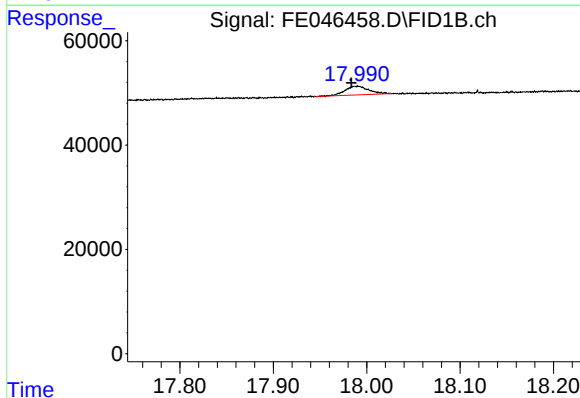
#9 ortho-Terphenyl (SURRE)

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



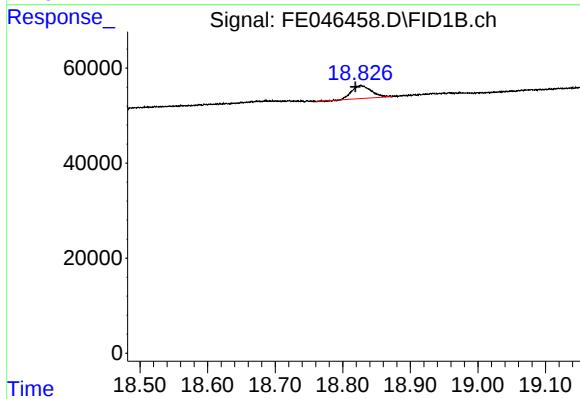
#12 1-chlorooctadecane (SURRE)

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



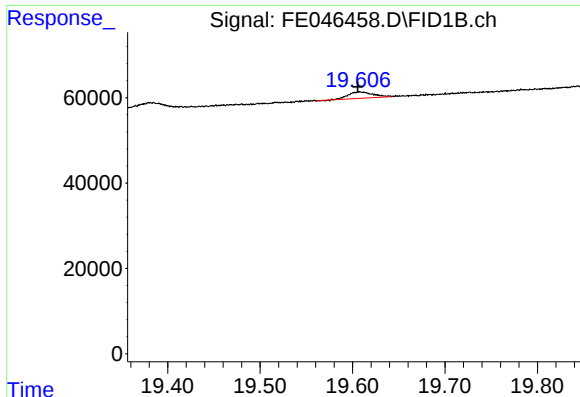
#17 n-Tricontane (C30)

R.T.: 17.990 min  
Delta R.T.: 0.006 min  
Response: 29305  
Conc: 0.19 ug/ml



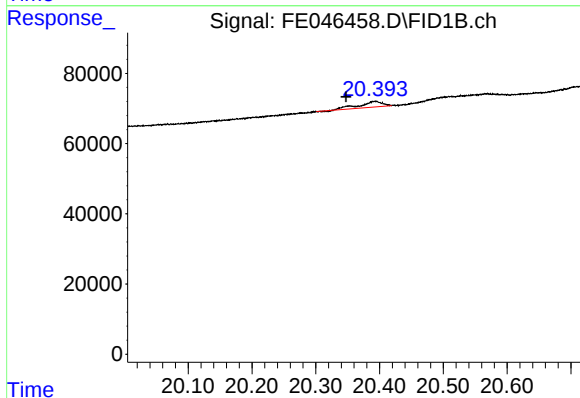
#18 n-Dotriacontane (C32)

R.T.: 18.827 min  
Delta R.T.: 0.008 min  
Response: 55144  
Conc: 0.36 ug/ml



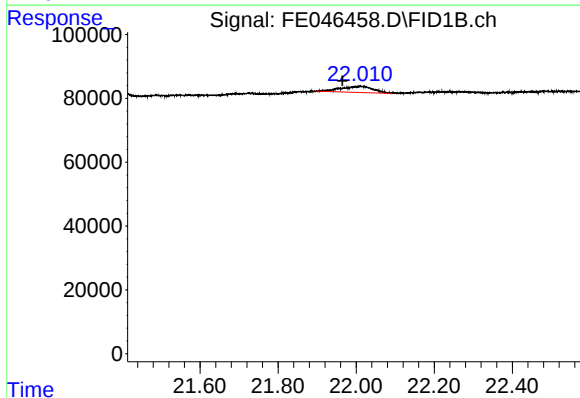
#19 n-Tetratriacontane (C34)

R.T.: 19.608 min  
Delta R.T.: 0.002 min  
Response: 27641  
Conc: 0.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.394 min  
Delta R.T.: 0.046 min  
Response: 40746  
Conc: 0.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.012 min  
Delta R.T.: 0.047 min  
Response: 110254  
Conc: 0.88 ug/ml