

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091422\  
Data File : FF011440.D  
Signal(s) : FID2B.ch  
Acq On : 14 Sep 2022 12:48  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 15 05:12:58 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF082722.M  
Quant Title :  
QLast Update : Mon Aug 29 01:24:29 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

| Compound                    |                          | R.T.   | Response | Conc Units   |
|-----------------------------|--------------------------|--------|----------|--------------|
| -----                       |                          |        |          |              |
| System Monitoring Compounds |                          |        |          |              |
| 9) S                        | TETRACOSANE-d50 (SURR... | 14.782 | 1997470  | 17.820 ug/ml |
| Target Compounds            |                          |        |          |              |
| 13)                         | N-TRIACONTANE            | 17.838 | 85468    | 0.708 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.668 | 122589   | 1.036 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.450 | 108495   | 0.950 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.187 | 75081    | 0.705 ug/ml  |
| 17)                         | N-OCTATRIACONTANE        | 20.891 | 64920    | 0.624 ug/ml  |
| -----                       |                          |        |          |              |

(f)=RT Delta > 1/2 Window

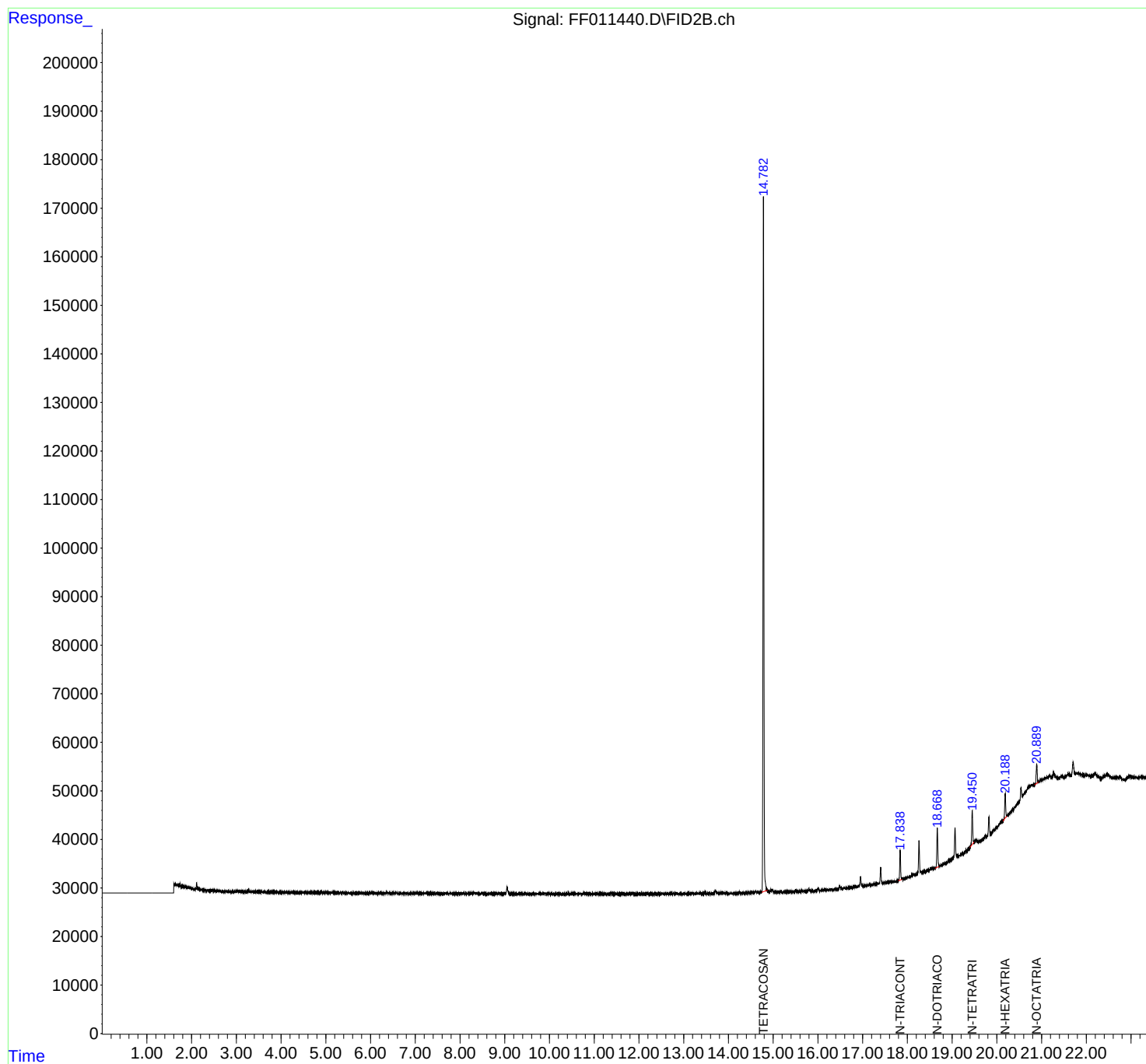
(m)=manual int.

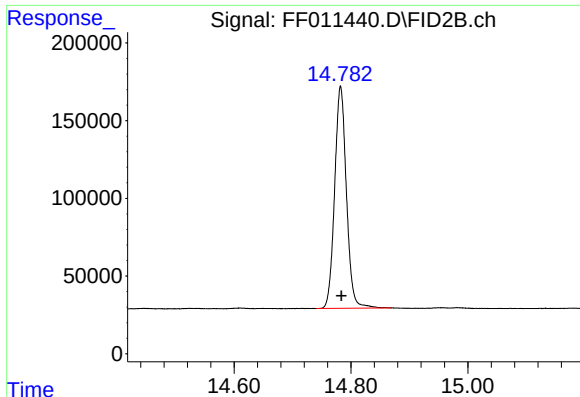
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091422\  
Data File : FF011440.D  
Signal(s) : FID2B.ch  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

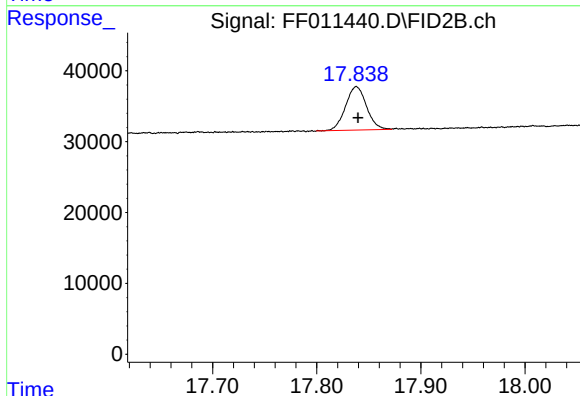




#9 TETRACOSANE-d50 (SURROGATE)

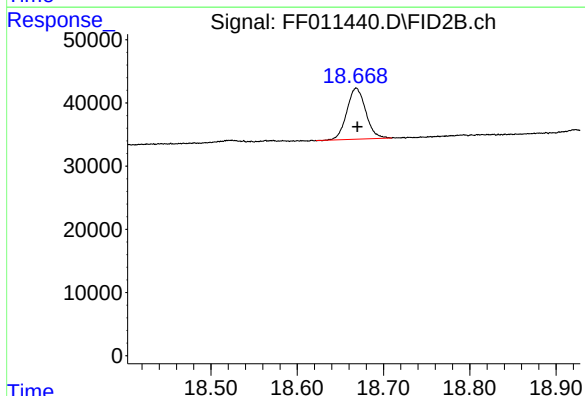
R.T.: 14.782 min  
Delta R.T.: -0.002 min  
Response: 1997470  
Conc: 17.82 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



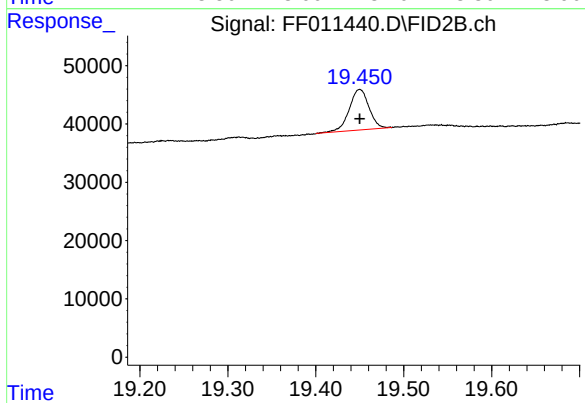
#13 N-TRIACONTANE

R.T.: 17.838 min  
Delta R.T.: -0.002 min  
Response: 85468  
Conc: 0.71 ug/ml



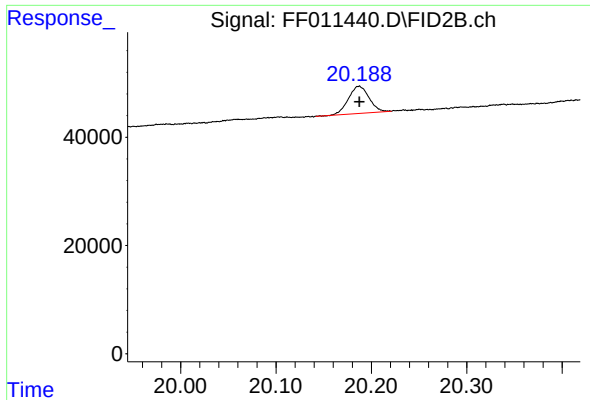
#14 N-DOTRIACONTANE

R.T.: 18.668 min  
Delta R.T.: -0.001 min  
Response: 122589  
Conc: 1.04 ug/ml



#15 N-TETRATRIACONTANE

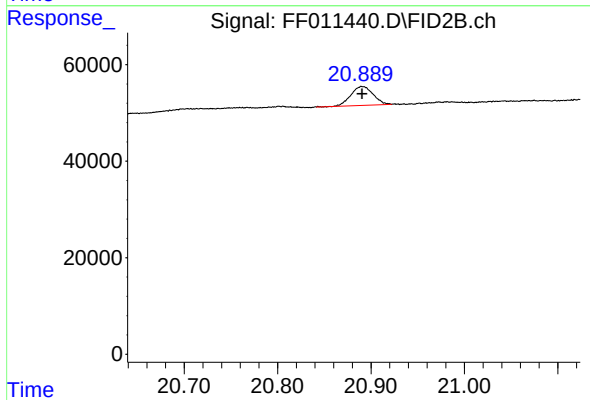
R.T.: 19.450 min  
Delta R.T.: 0.000 min  
Response: 108495  
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.187 min  
Delta R.T.: 0.000 min  
Response: 75081  
Conc: 0.71 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.891 min  
Delta R.T.: 0.000 min  
Response: 64920  
Conc: 0.62 ug/ml