

Data Path : P:\HPCHEM1\FID\_F\Data\FF021218\  
Data File : FF000093.D  
Signal(s) : FID2B.ch  
Acq On : 12 Feb 2018 10:27  
Operator : UA\AJ  
Sample : WATER MDL 04  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 12 11:56:49 2018  
Quant Method : P:\HPCHEM1\FID\_F\Method\FF020118.M  
Quant Title :  
QLast Update : Fri Feb 02 10:05:00 2018  
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... | 14.631 | 2750577  | 24.150 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.292  | 126573   | 0.836 ug/ml  |
| 2) N-DECANE                   | 4.383  | 141849   | 0.916 ug/ml  |
| 3) N-DODECANE                 | 6.398  | 141160   | 0.914 ug/ml  |
| -----                         |        |          |              |

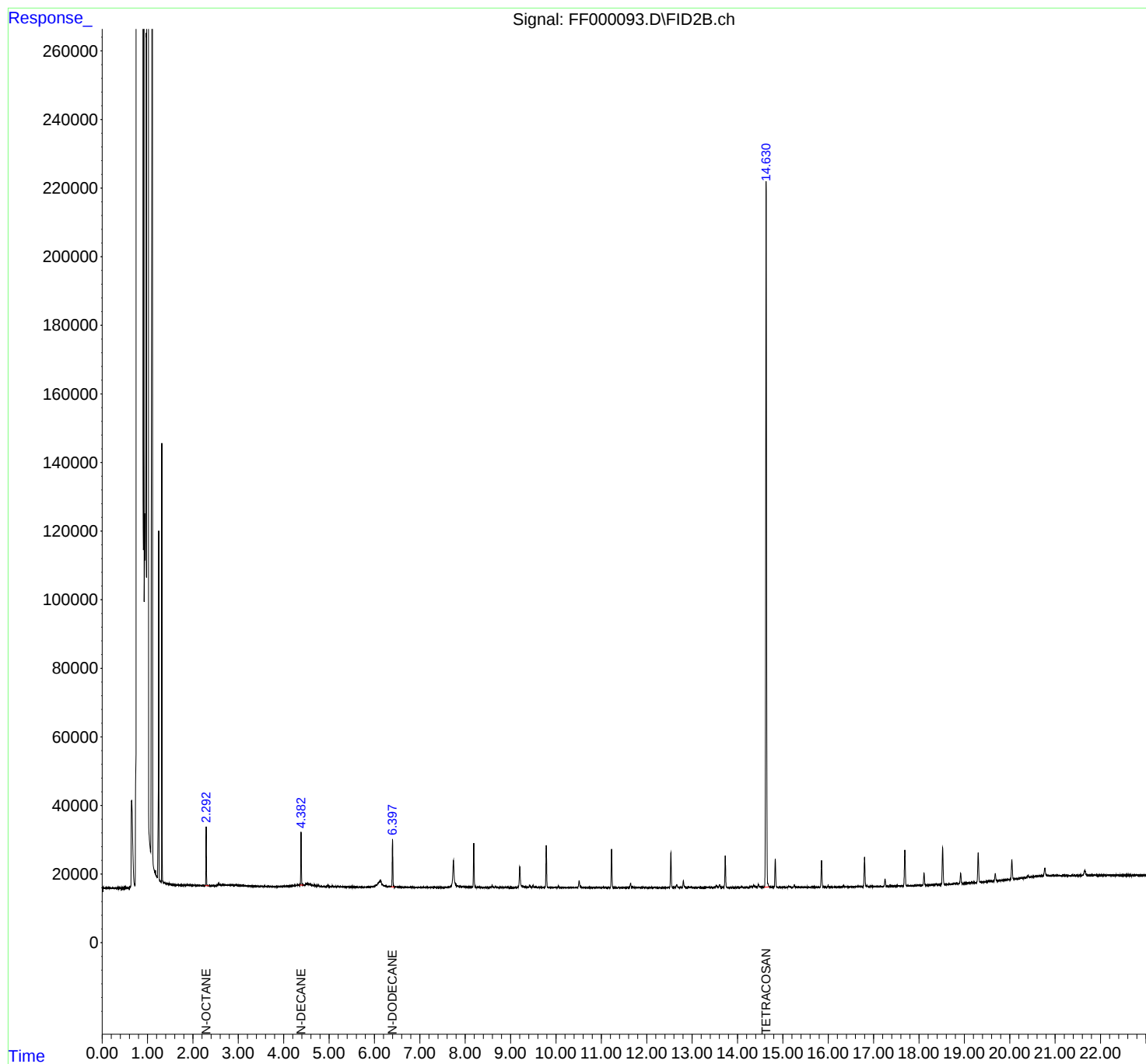
(f)=RT Delta > 1/2 Window

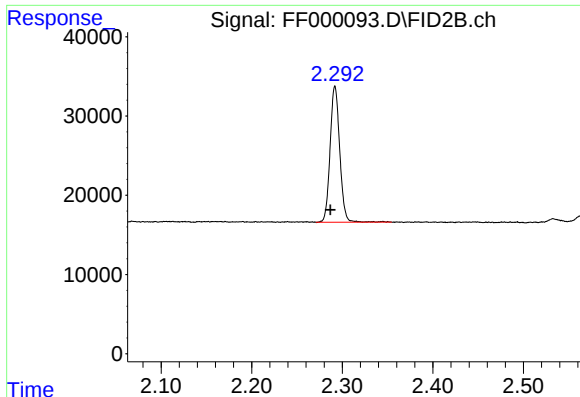
(m)=manual int.

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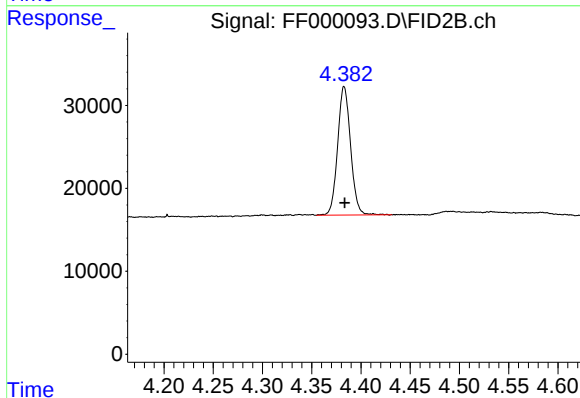
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Signal Info : 20mx0.18mmx0.18um





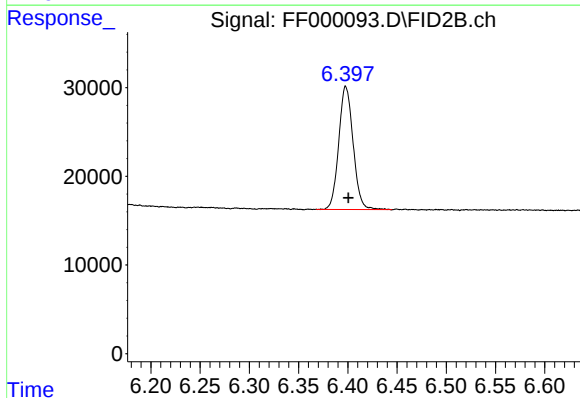
#1 N-OCTANE

R.T.: 2.292 min  
Delta R.T.: 0.005 min  
Response: 126573  
Conc: 0.84 ug/ml



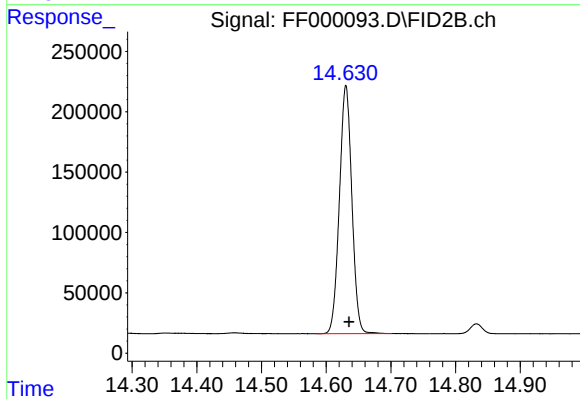
#2 N-DECANE

R.T.: 4.383 min  
Delta R.T.: 0.000 min  
Response: 141849  
Conc: 0.92 ug/ml



#3 N-DODECANE

R.T.: 6.398 min  
Delta R.T.: -0.002 min  
Response: 141160  
Conc: 0.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min  
Delta R.T.: -0.005 min  
Response: 2750577  
Conc: 24.15 ug/ml