

Data Path : P:\HPCHEM1\FID\_E\Data\FE043018\  
Data File : FE026792.D  
Signal(s) : FID1B.CH  
Acq On : 01 May 2018 6:22  
Operator : UA/AJ  
Sample : J2616-34  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 01 07:32:56 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\C44-FE042118.M  
Quant Title :  
QLast Update : Sat Apr 21 01:24:29 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 |                          |        |          |              |
| 13) S                       | TETRACOSANE-d50 (SURR... | 15.303 | 3534744  | 19.723 ug/ml |
| Target Compounds            |                          |        |          |              |
| 6)                          | N-TETRADECANE            | 8.804  | 87242    | 0.604 ug/ml  |
| 7)                          | N-HEXADECANE             | 10.417 | 355441   | 2.252 ug/ml  |
| 8)                          | N-OCTADECANE             | 11.869 | 172622   | 1.035 ug/ml  |
| 10)                         | N-TETRACOSANE            | 15.554 | 108793   | 0.669 ug/ml  |
| 11)                         | N-OCTACOSANE             | 17.484 | 127915   | 0.807 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 19.211 | 162809   | 1.043 ug/ml  |
| -----                       |                          |        |          |              |

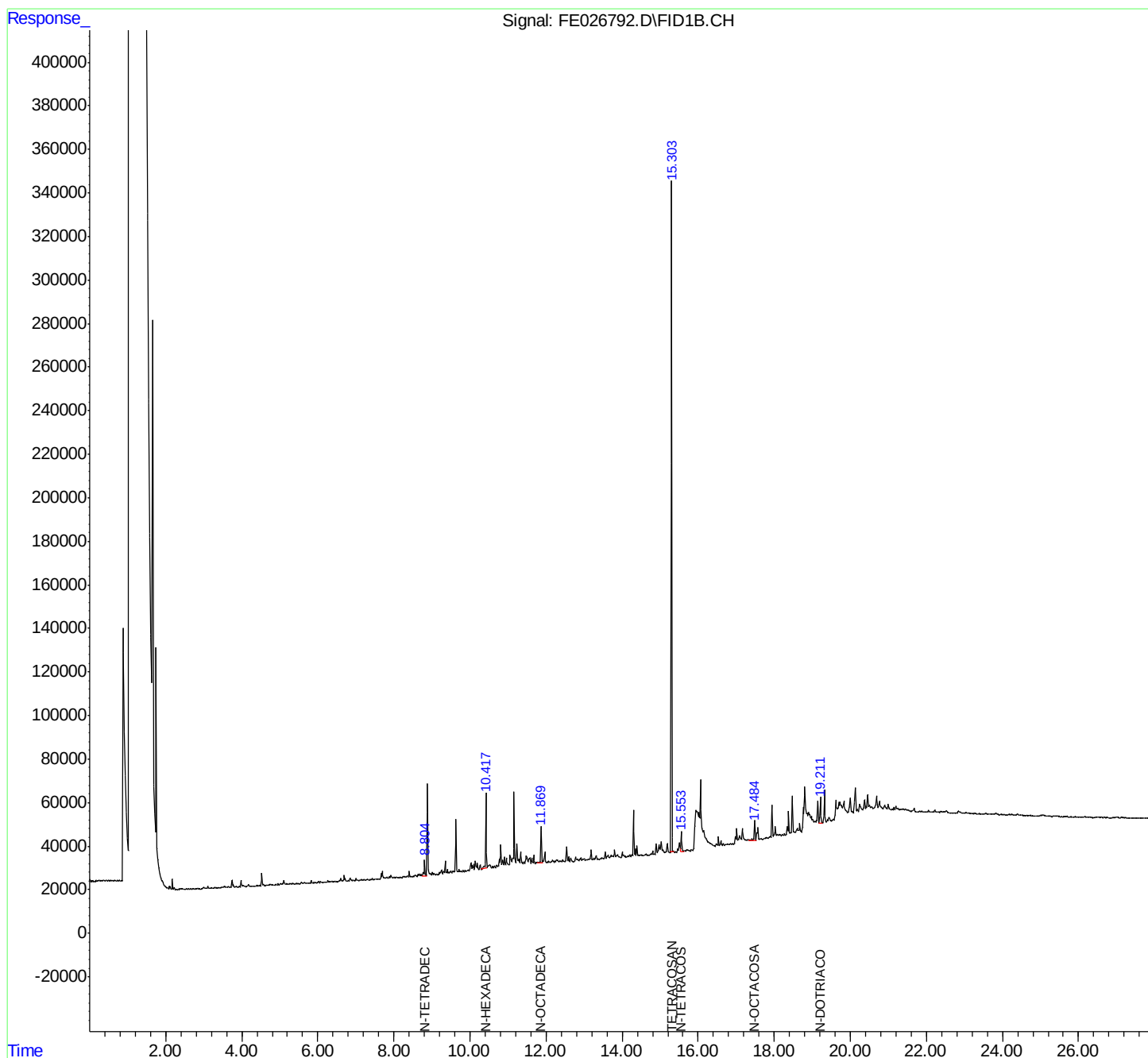
(f)=RT Delta > 1/2 Window

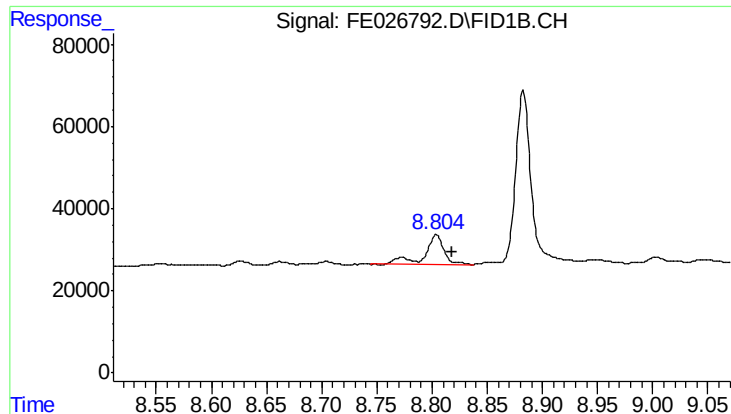
(m)=manual int.

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Quant Title :  
QLast Update : Sat Apr 21 01:24:29 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

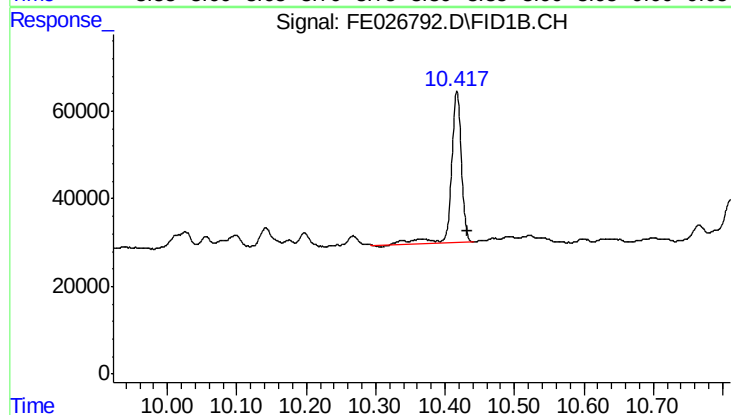
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





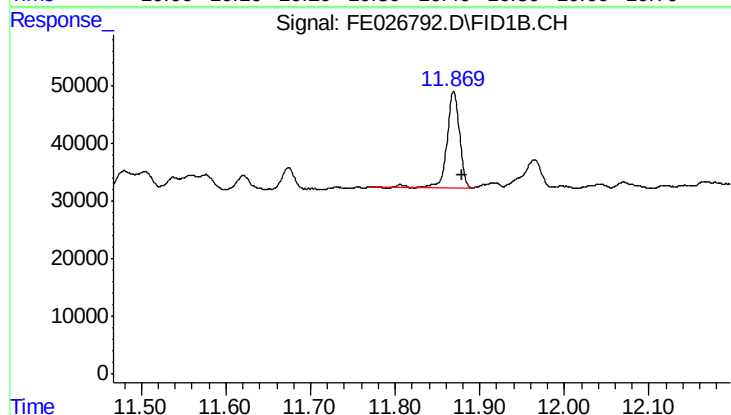
#6 N-TETRADECANE

R.T.: 8.804 min  
Delta R.T.: -0.014 min  
Response: 87242  
Conc: 0.60 ug/ml



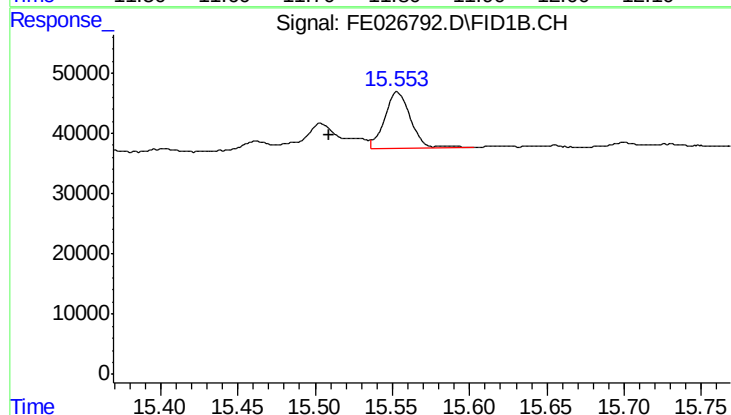
#7 N-HEXADECANE

R.T.: 10.417 min  
Delta R.T.: -0.015 min  
Response: 355441  
Conc: 2.25 ug/ml



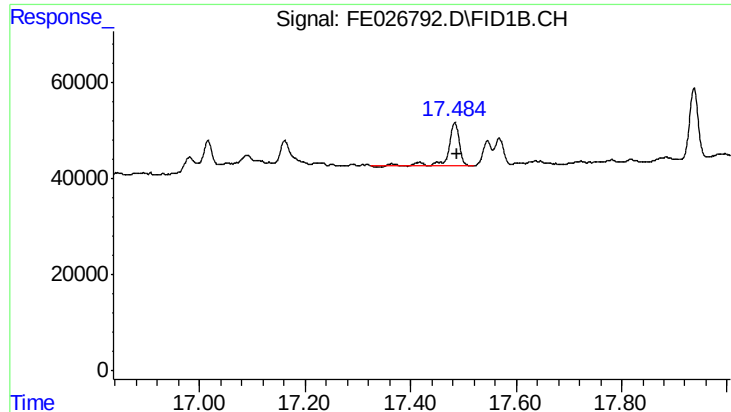
#8 N-OCTADECANE

R.T.: 11.869 min  
Delta R.T.: -0.010 min  
Response: 172622  
Conc: 1.03 ug/ml



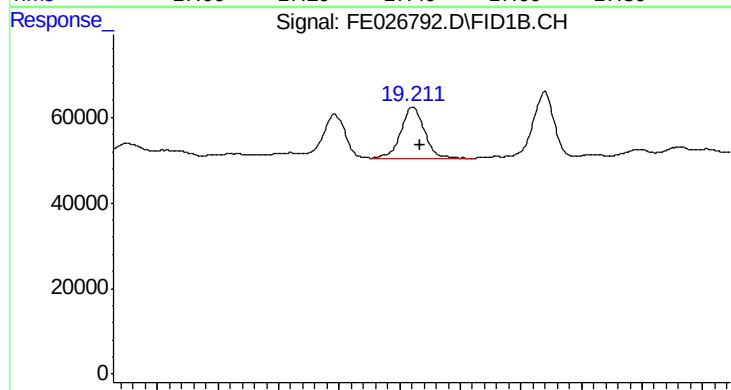
#10 N-TETRACOSANE

R.T.: 15.554 min  
Delta R.T.: 0.044 min  
Response: 108793  
Conc: 0.67 ug/ml



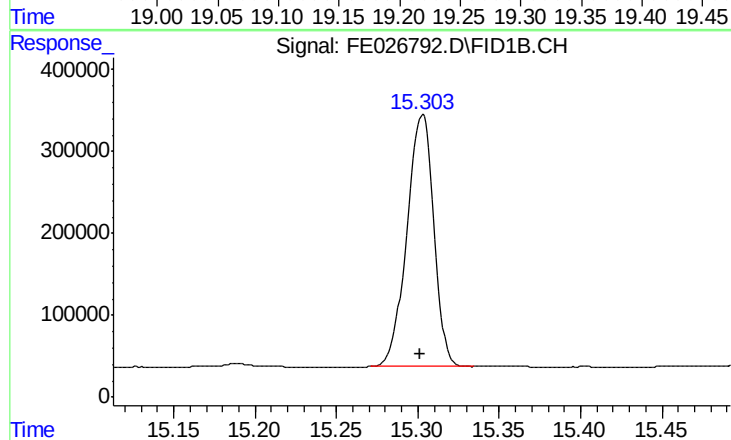
#11 N-OCTACOSANE

R.T.: 17.484 min  
Delta R.T.: -0.005 min  
Response: 127915  
Conc: 0.81 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.211 min  
Delta R.T.: -0.006 min  
Response: 162809  
Conc: 1.04 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.303 min  
Delta R.T.: 0.000 min  
Response: 3534744  
Conc: 19.72 ug/ml