

Data Path : P:\HPCHEM1\FID\_E\Data\FE050518\  
 Data File : FE026901.D  
 Signal(s) : FID1B.CH  
 Acq On : 04 May 2018 17:41  
 Operator : UA/AJ  
 Sample : J2672-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 05 06:05:45 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\FE040918.M  
 Quant Title :  
 QLast Update : Mon Apr 09 14:09:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 15.302 | 2698737  | 13.814 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.882f | 810220   | 3.952 ug/ml  |
| 5) N-HEXADECANE               | 10.417 | 342220   | 1.545 ug/ml  |
| 6) N-OCTADECANE               | 11.869 | 181314   | 0.775 ug/ml  |
| 10) N-TETRACOSANE             | 15.516 | 667377   | 3.003 ug/ml  |
| 12) N-OCTACOSANE              | 17.486 | 505526   | 2.744 ug/ml  |
| 13) N-TRIACONTANE             | 18.380 | 418430   | 2.441 ug/ml  |
| 14) N-DOTRIACONTANE           | 19.217 | 377175   | 2.106 ug/ml  |
| -----                         |        |          |              |

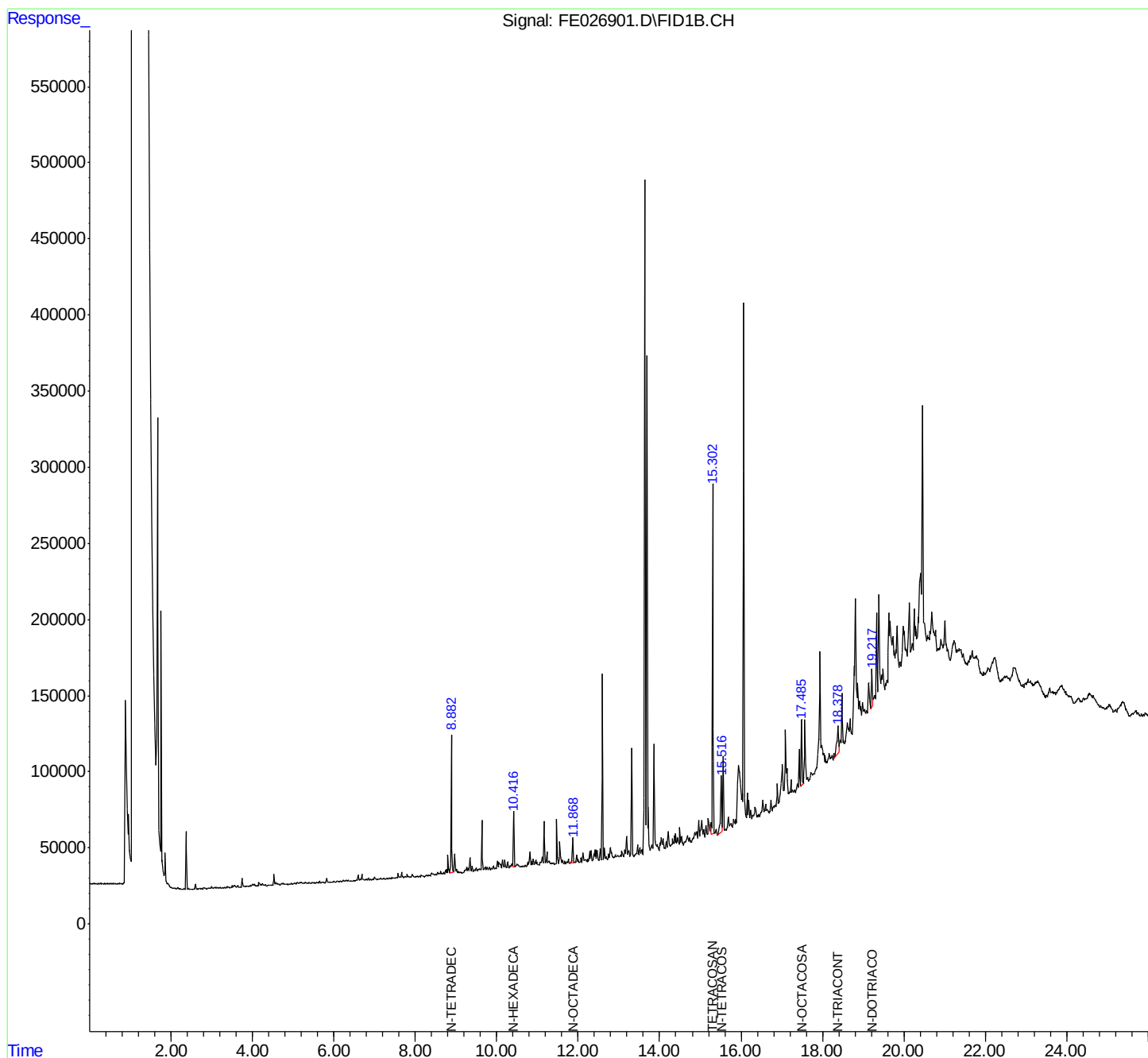
(f)=RT Delta > 1/2 Window

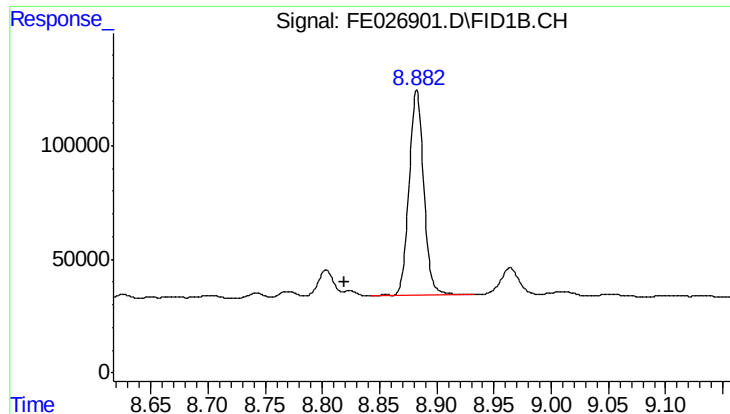
(m)=manual int.

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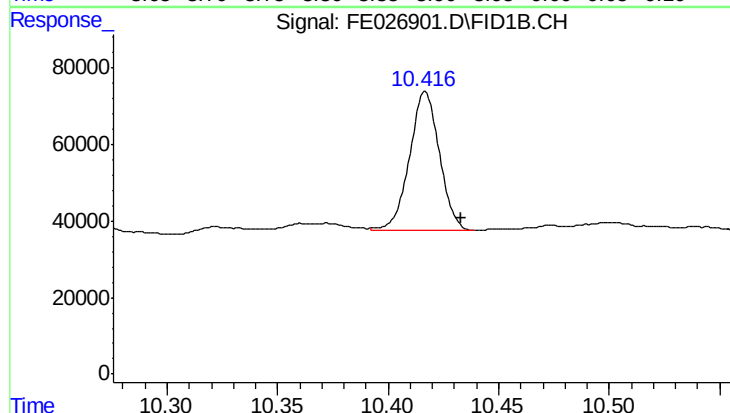
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





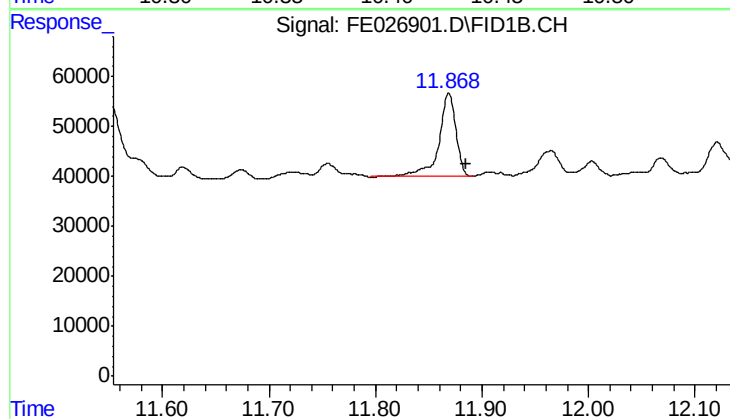
#4 N-TETRADECANE

R.T.: 8.882 min  
Delta R.T.: 0.063 min  
Response: 810220  
Conc: 3.95 ug/ml



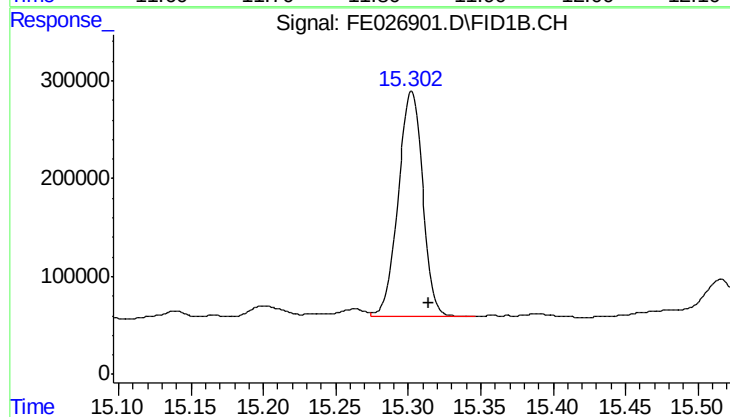
#5 N-HEXADECANE

R.T.: 10.417 min  
Delta R.T.: -0.016 min  
Response: 342220  
Conc: 1.54 ug/ml



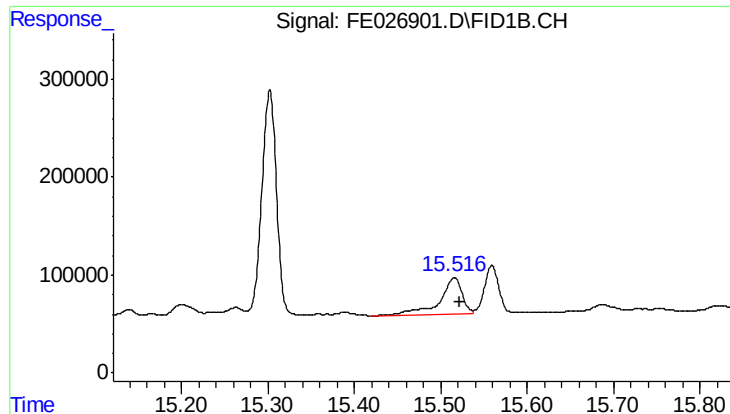
#6 N-OCTADECANE

R.T.: 11.869 min  
Delta R.T.: -0.017 min  
Response: 181314  
Conc: 0.78 ug/ml



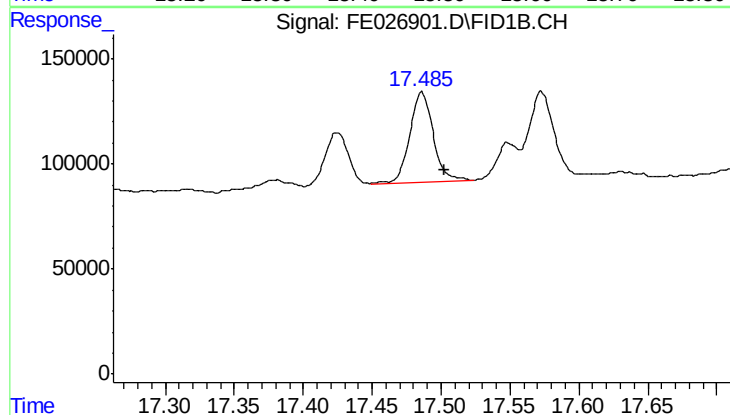
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.302 min  
Delta R.T.: -0.012 min  
Response: 2698737  
Conc: 13.81 ug/ml



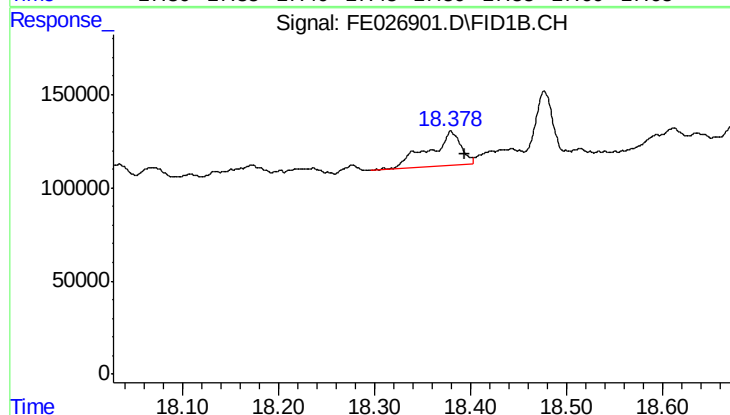
#10 N-TETRACOSANE

R.T.: 15.516 min  
Delta R.T.: -0.006 min  
Response: 667377  
Conc: 3.00 ug/ml



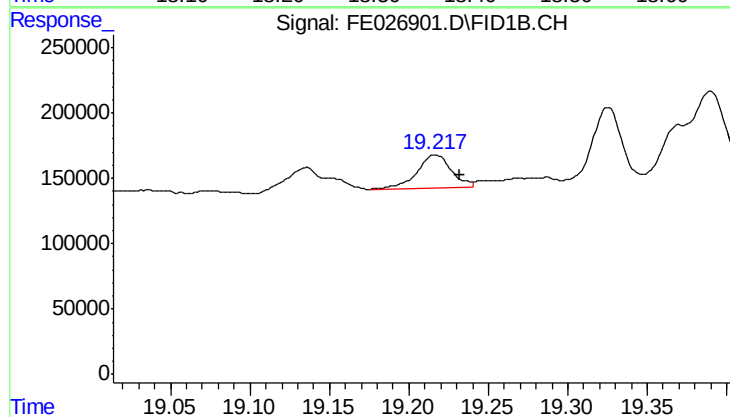
#12 N-OCTACOSANE

R.T.: 17.486 min  
Delta R.T.: -0.016 min  
Response: 505526  
Conc: 2.74 ug/ml



#13 N-TRIACONTANE

R.T.: 18.380 min  
Delta R.T.: -0.014 min  
Response: 418430  
Conc: 2.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.217 min  
Delta R.T.: -0.015 min  
Response: 377175  
Conc: 2.11 ug/ml