

Data Path : P:\HPCHEM1\FID\_E\Data\FE043018\  
Data File : FE026770.D  
Signal(s) : FID1B.CH  
Acq On : 30 Apr 2018 16:44  
Operator : UA/AJ  
Sample : J2616-10  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 01 07:29:05 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... | 15.304 | 3011913  | 16.806 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 8.885  | 906042   | 6.271 ug/ml  |
| 7) N-HEXADECANE                | 10.419 | 288348   | 1.827 ug/ml  |
| 8) N-OCTADECANE                | 11.871 | 169664   | 1.017 ug/ml  |
| 10) N-TETRACOSANE              | 15.521 | 92134    | 0.566 ug/ml  |
| 11) N-OCTACOSANE               | 17.483 | 186487   | 1.176 ug/ml  |
| 12) N-DOTRIACONTANE            | 19.216 | 136507   | 0.874 ug/ml  |
| -----                          |        |          |              |

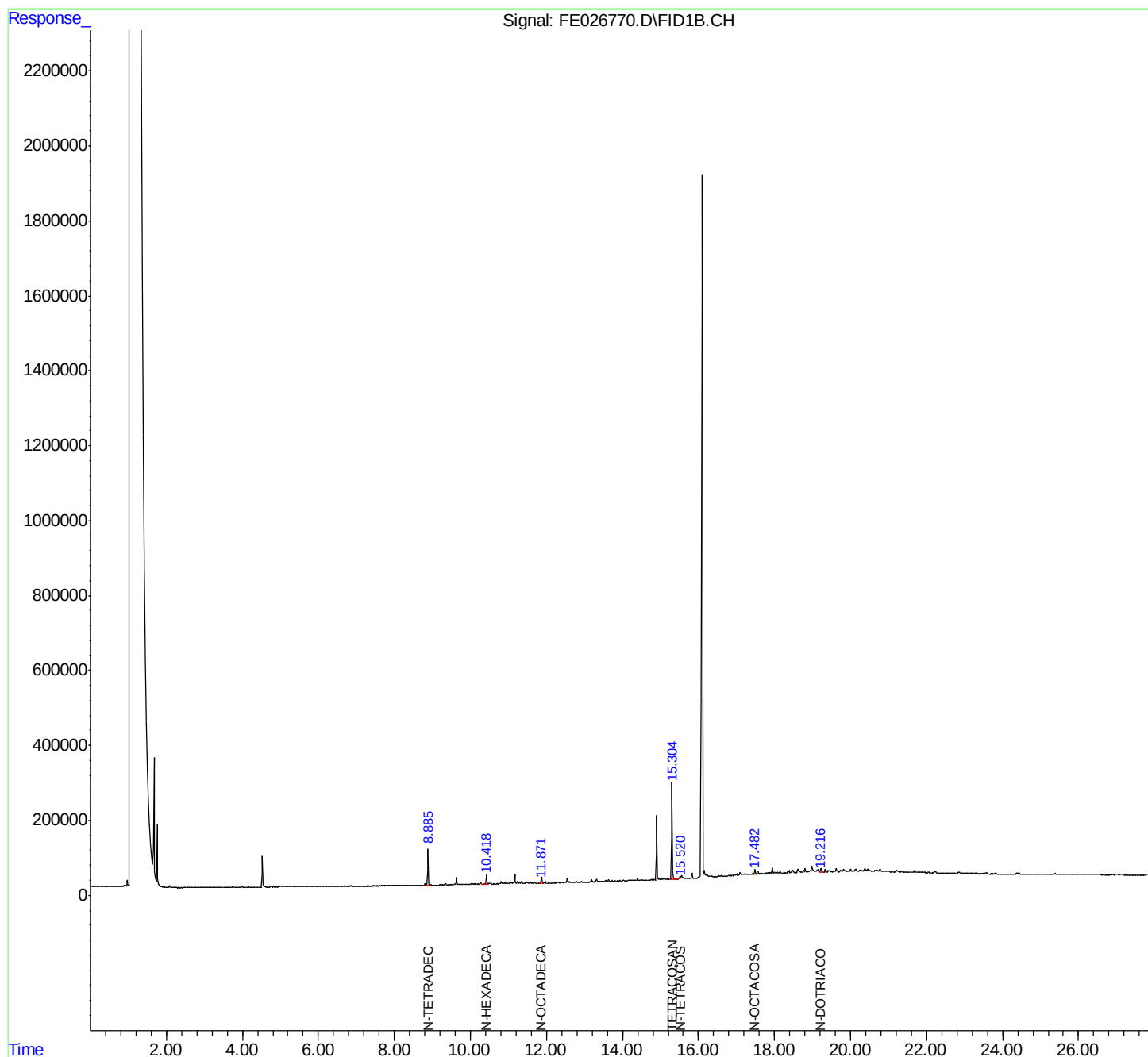
(f)=RT Delta > 1/2 Window

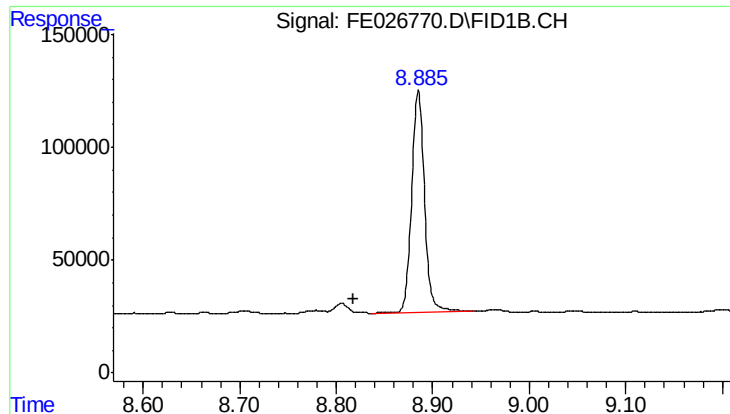
(m)=manual int.

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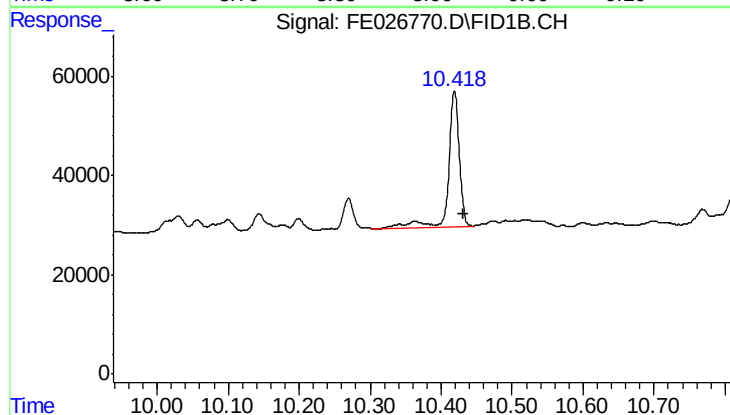
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





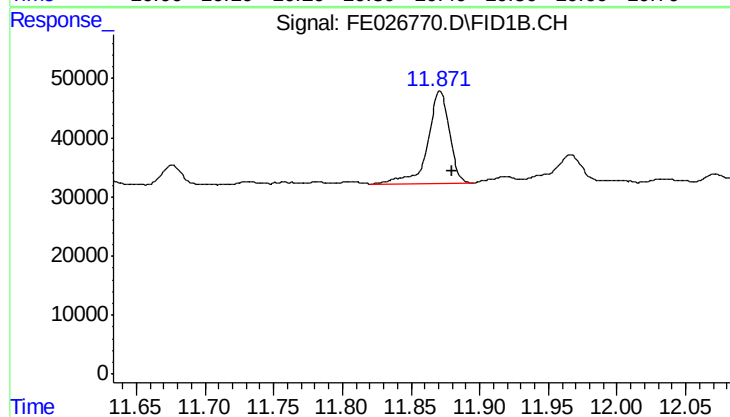
#6 N-TETRADECANE

R.T.: 8.885 min  
Delta R.T.: 0.068 min  
Response: 906042  
Conc: 6.27 ug/ml



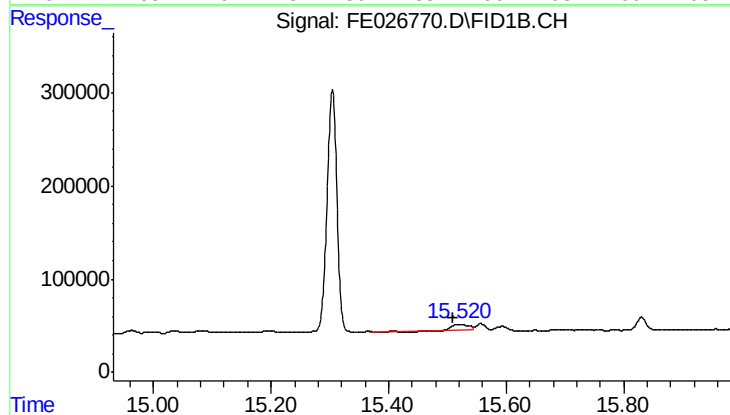
#7 N-HEXADECANE

R.T.: 10.419 min  
Delta R.T.: -0.013 min  
Response: 288348  
Conc: 1.83 ug/ml



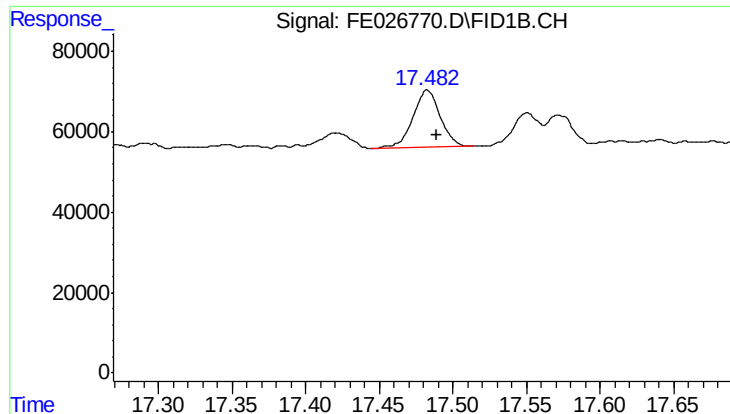
#8 N-OCTADECANE

R.T.: 11.871 min  
Delta R.T.: -0.008 min  
Response: 169664  
Conc: 1.02 ug/ml



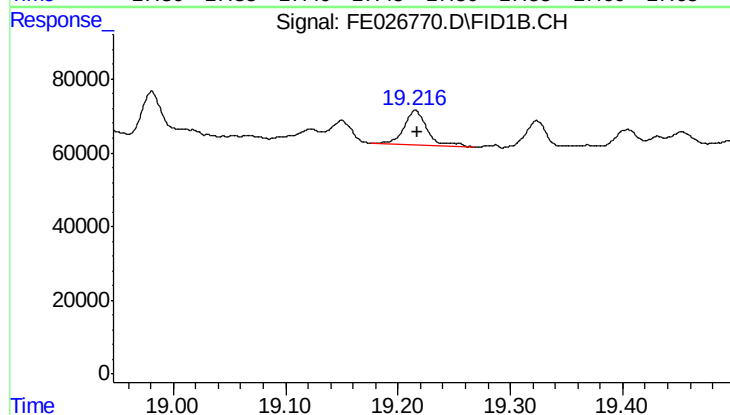
#10 N-TETRACOSANE

R.T.: 15.521 min  
Delta R.T.: 0.011 min  
Response: 92134  
Conc: 0.57 ug/ml



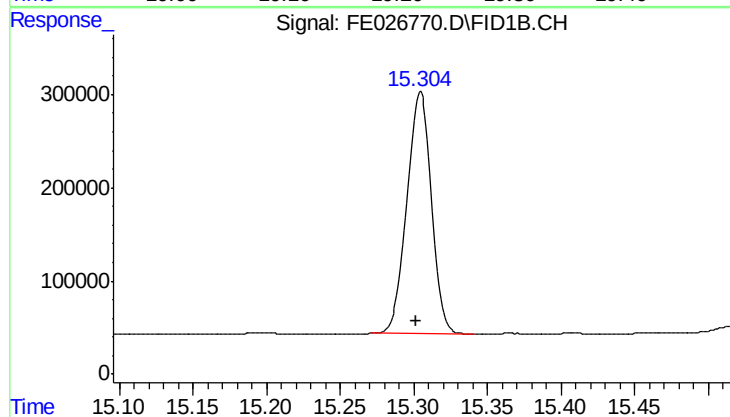
#11 N-OCTACOSANE

R.T.: 17.483 min  
Delta R.T.: -0.006 min  
Response: 186487  
Conc: 1.18 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.216 min  
Delta R.T.: -0.001 min  
Response: 136507  
Conc: 0.87 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.304 min  
Delta R.T.: 0.003 min  
Response: 3011913  
Conc: 16.81 ug/ml