

Data Path : P:\HPCHEM1\FID\_E\Data\FE043018\  
Data File : FE026783.D  
Signal(s) : FID1B.CH  
Acq On : 01 May 2018 00:51  
Operator : UA/AJ  
Sample : J2616-26  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 01 07:31:24 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... | 15.306 | 1808609  | 10.092 ug/ml |
| Target Compounds               |        |          |              |
| 7) N-HEXADECANE                | 10.417 | 262519   | 1.663 ug/ml  |
| 8) N-OCTADECANE                | 11.870 | 193714   | 1.161 ug/ml  |
| 9) N-EICOSANE                  | 13.193 | 507059   | 2.964 ug/ml  |
| 10) N-TETRACOSANE              | 15.509 | 198510   | 1.220 ug/ml  |
| 11) N-OCTACOSANE               | 17.487 | 246291   | 1.553 ug/ml  |
| 12) N-DOTRIACONTANE            | 19.215 | 146527   | 0.938 ug/ml  |
| -----                          |        |          |              |

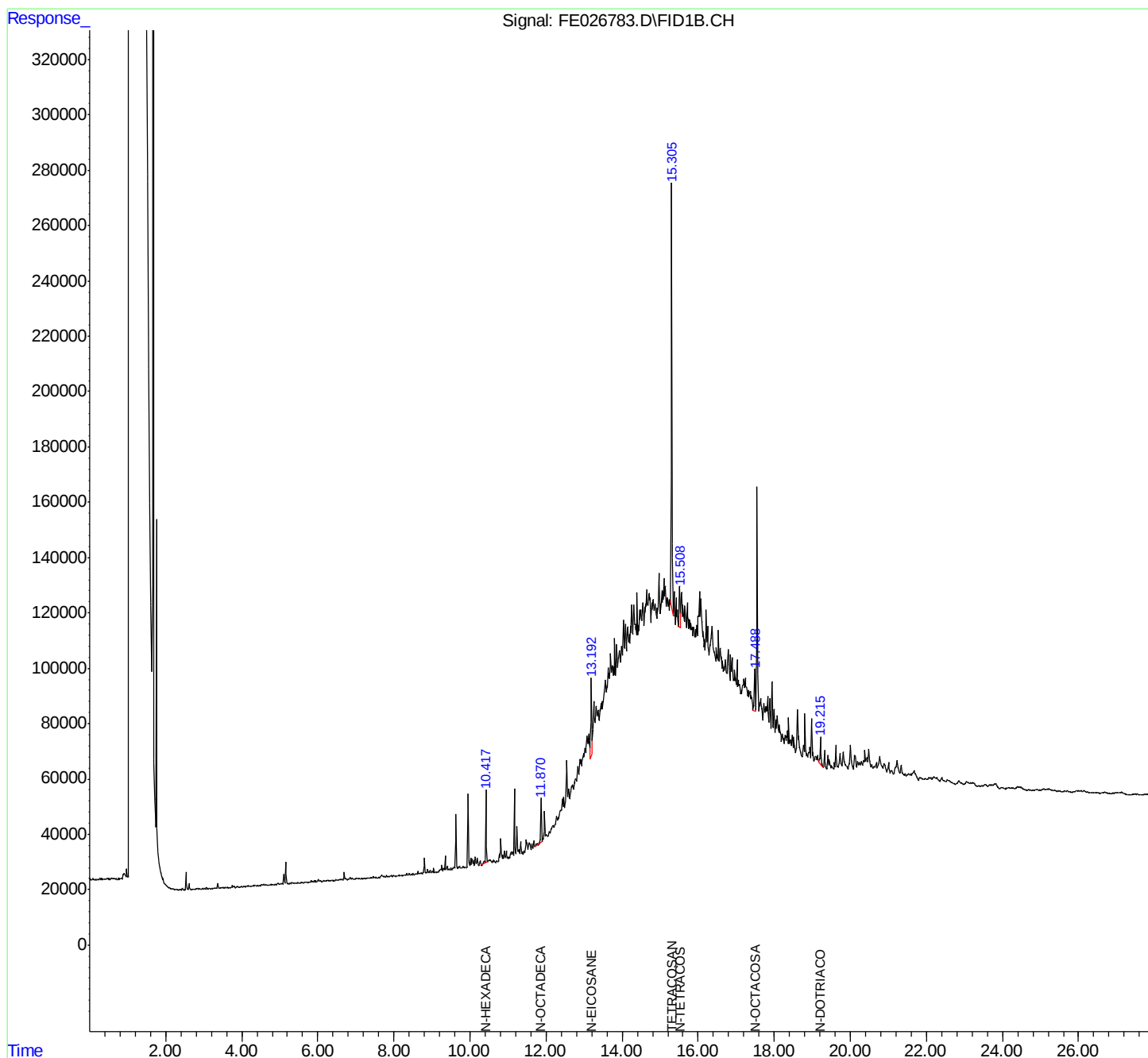
(f)=RT Delta > 1/2 Window

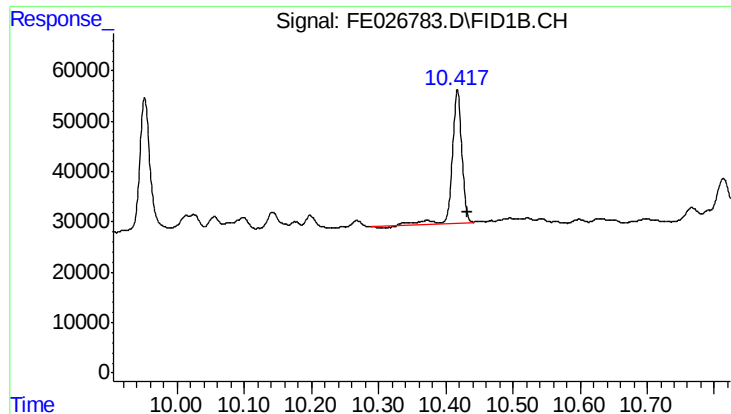
(m)=manual int.

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

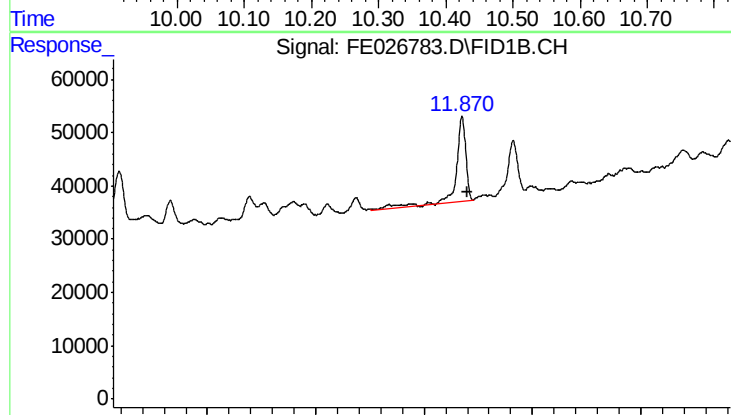
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





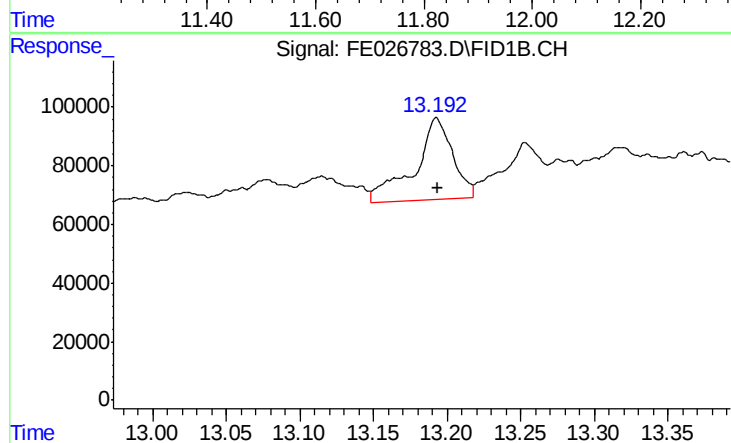
#7 N-HEXADECANE

R.T.: 10.417 min  
Delta R.T.: -0.015 min  
Response: 262519  
Conc: 1.66 ug/ml



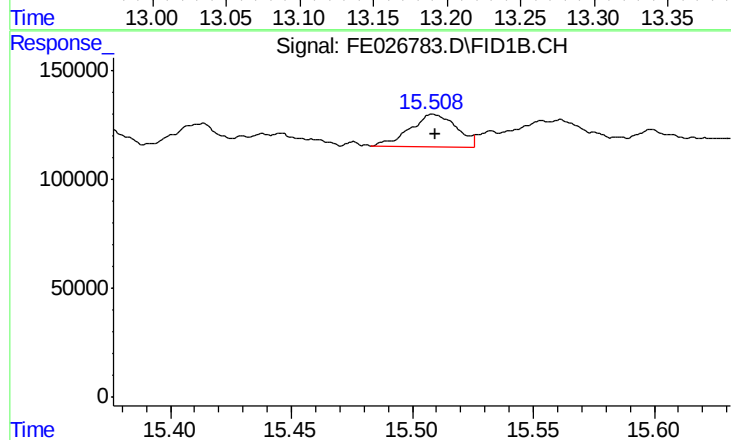
#8 N-OCTADECANE

R.T.: 11.870 min  
Delta R.T.: -0.009 min  
Response: 193714  
Conc: 1.16 ug/ml



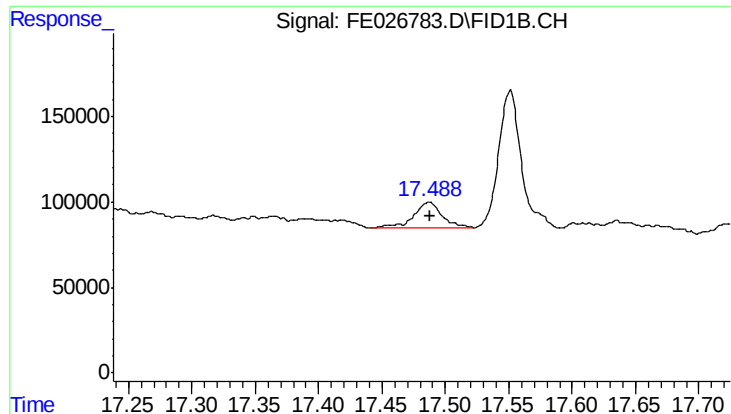
#9 N-EICOSANE

R.T.: 13.193 min  
Delta R.T.: -0.001 min  
Response: 507059  
Conc: 2.96 ug/ml



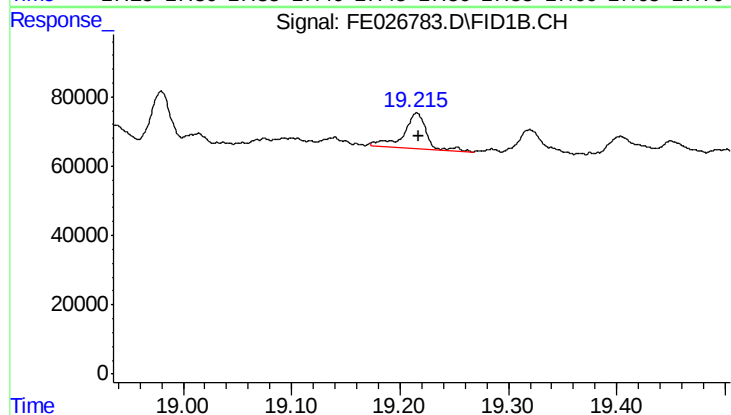
#10 N-TETRACOSANE

R.T.: 15.509 min  
Delta R.T.: 0.000 min  
Response: 198510  
Conc: 1.22 ug/ml



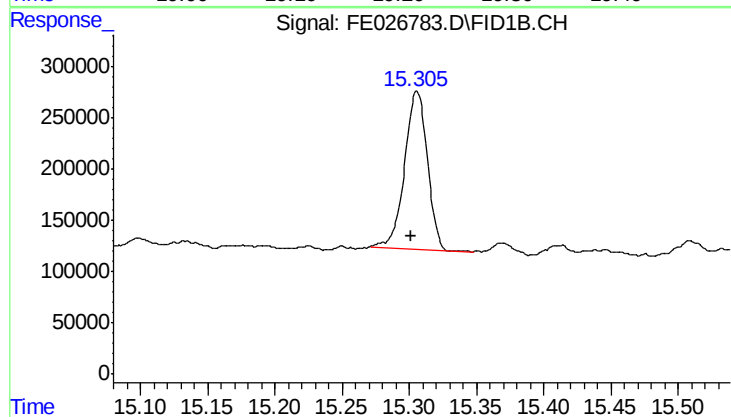
#11 N-OCTACOSANE

R.T.: 17.487 min  
Delta R.T.: -0.001 min  
Response: 246291  
Conc: 1.55 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.215 min  
Delta R.T.: -0.001 min  
Response: 146527  
Conc: 0.94 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.306 min  
Delta R.T.: 0.004 min  
Response: 1808609  
Conc: 10.09 ug/ml