

Data Path : P:\HPCHEM1\FID\_E\Data\FE040518\  
 Data File : FE026540.D  
 Signal(s) : FID1B.CH  
 Acq On : 05 Apr 2018 12:03  
 Operator : UA/AJ  
 Sample : J2211-02 25X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 05 17:00:55 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\C44-FE032318.M  
 Quant Title :  
 QLast Update : Fri Mar 23 12:17:01 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 |                 |        |          |              |
| Target Compounds            |                 |        |          |              |
| 4)                          | N-UNDECANE      | 6.080  | 155776   | 1.471 ug/ml  |
| 5)                          | N-DODECANE      | 7.021  | 237198   | 2.143 ug/ml  |
| 6)                          | N-TETRADECANE   | 8.846  | 1252095  | 10.223 ug/ml |
| 7)                          | N-HEXADECANE    | 10.441 | 1283842  | 9.252 ug/ml  |
| 8)                          | N-OCTADECANE    | 11.891 | 433521   | 2.854 ug/ml  |
| 9)                          | N-EICOSANE      | 13.214 | 974652   | 5.968 ug/ml  |
| 12)                         | N-DOTRIACONTANE | 19.234 | 95497    | 0.702 ug/ml  |
| -----                       |                 |        |          |              |

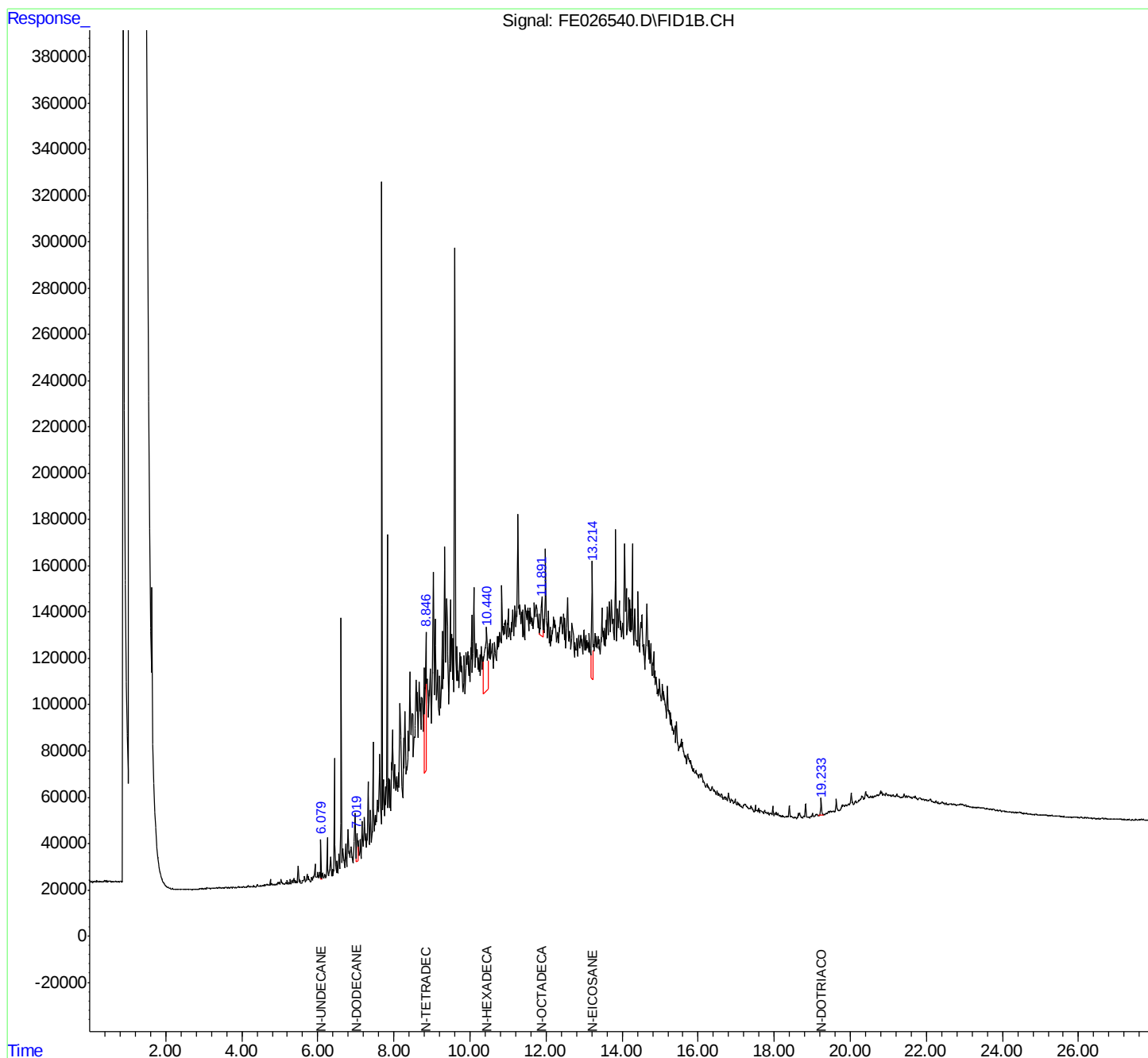
(f)=RT Delta > 1/2 Window

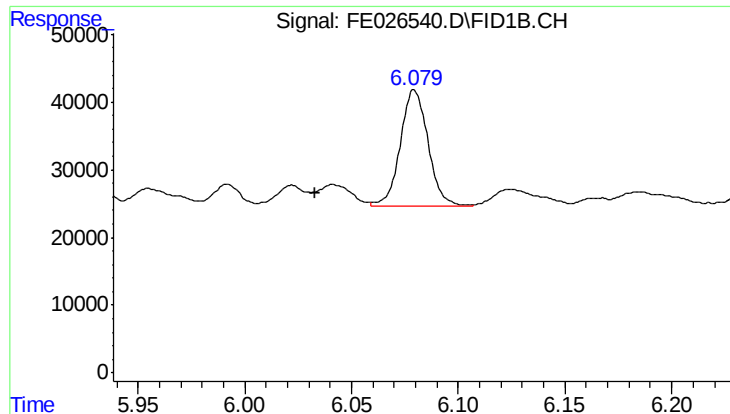
(m)=manual int.

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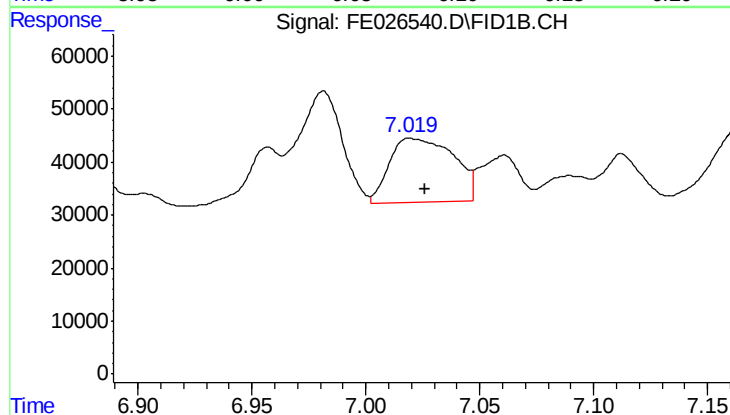
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





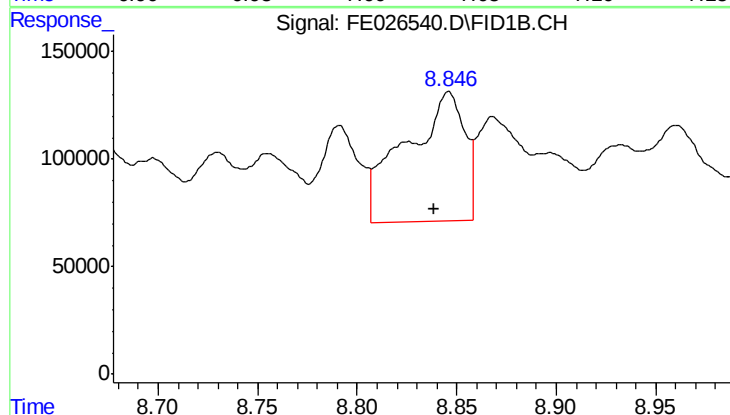
#4 N-UNDECANE

R.T.: 6.080 min  
Delta R.T.: 0.047 min  
Response: 155776  
Conc: 1.47 ug/ml



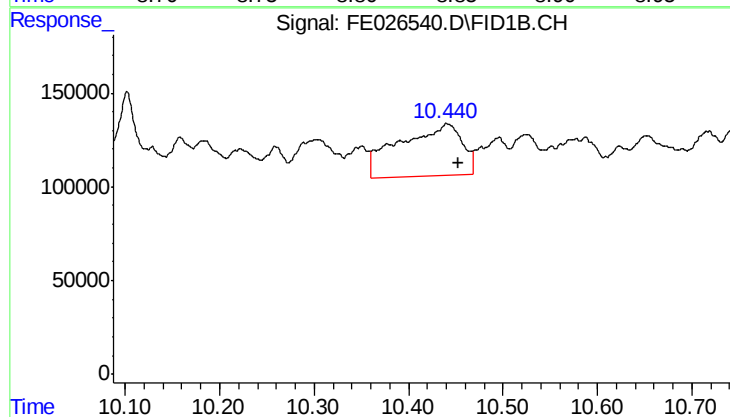
#5 N-DODECANE

R.T.: 7.021 min  
Delta R.T.: -0.006 min  
Response: 237198  
Conc: 2.14 ug/ml



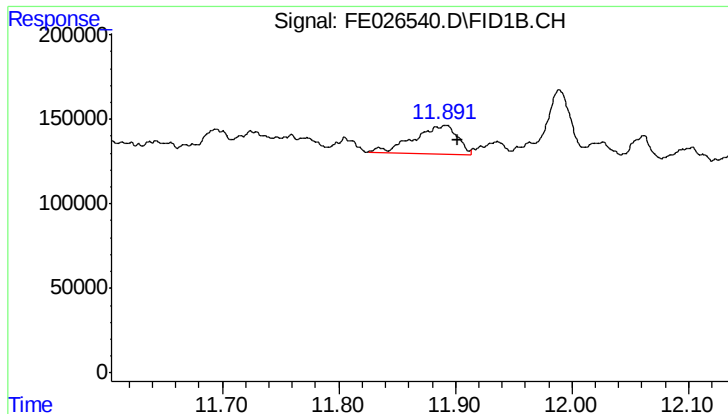
#6 N-TETRADECANE

R.T.: 8.846 min  
Delta R.T.: 0.007 min  
Response: 1252095  
Conc: 10.22 ug/ml



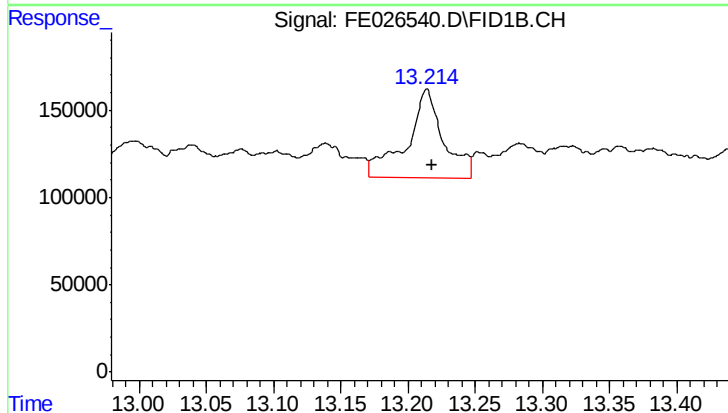
#7 N-HEXADECANE

R.T.: 10.441 min  
Delta R.T.: -0.011 min  
Response: 1283842  
Conc: 9.25 ug/ml



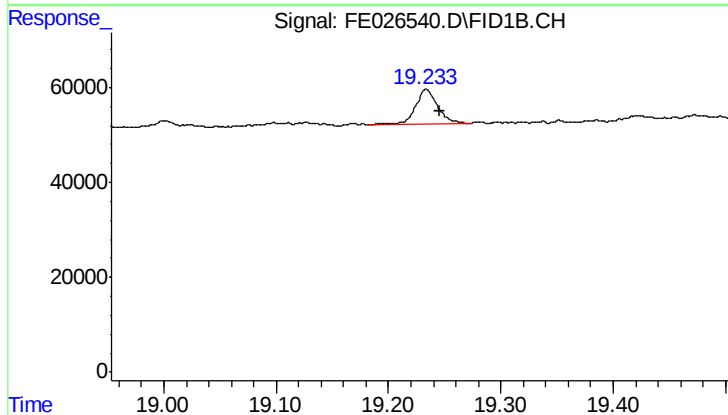
#8 N-OCTADECANE

R.T.: 11.891 min  
Delta R.T.: -0.011 min  
Response: 433521  
Conc: 2.85 ug/ml



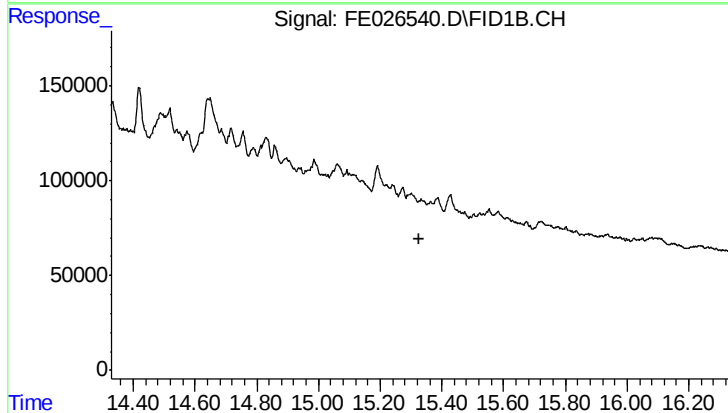
#9 N-EICOSANE

R.T.: 13.214 min  
Delta R.T.: -0.004 min  
Response: 974652  
Conc: 5.97 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.234 min  
Delta R.T.: -0.012 min  
Response: 95497  
Conc: 0.70 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 15.329 min  
Response: 0  
Conc: N.D.