

Data Path : P:\HPCHEM1\FID\_G\Data\FG030618\  
 Data File : FG000260.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Mar 2018 14:58  
 Operator : UA\AJ  
 Sample : J1792-09  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 06 17:47:32 2018  
 Quant Method : P:\HPCHEM1\FID\_F\Method\FG022818.M  
 Quant Title :  
 QLast Update : Wed Feb 28 18:10:38 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 14.573  | 1904488  | 17.134 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.178f  | 358161   | 2.605 ug/ml  |
| 5) N-HEXADECANE               | 9.724   | 269897   | 2.039 ug/ml  |
| 7) N-EICOSANE                 | 12.523f | 2943890  | 22.905 ug/ml |
| 8) N-DOCOSANE                 | 13.681  | 261284   | 2.129 ug/ml  |
| 10) N-TETRACOSANE             | 14.737  | 1428641  | 11.674 ug/ml |
| 12) N-OCTACOSANE              | 16.736  | 854267   | 7.199 ug/ml  |
| 13) N-TRIACONTANE             | 17.636  | 803809   | 6.969 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.463  | 321774   | 3.221 ug/ml  |
| -----                         |         |          |              |

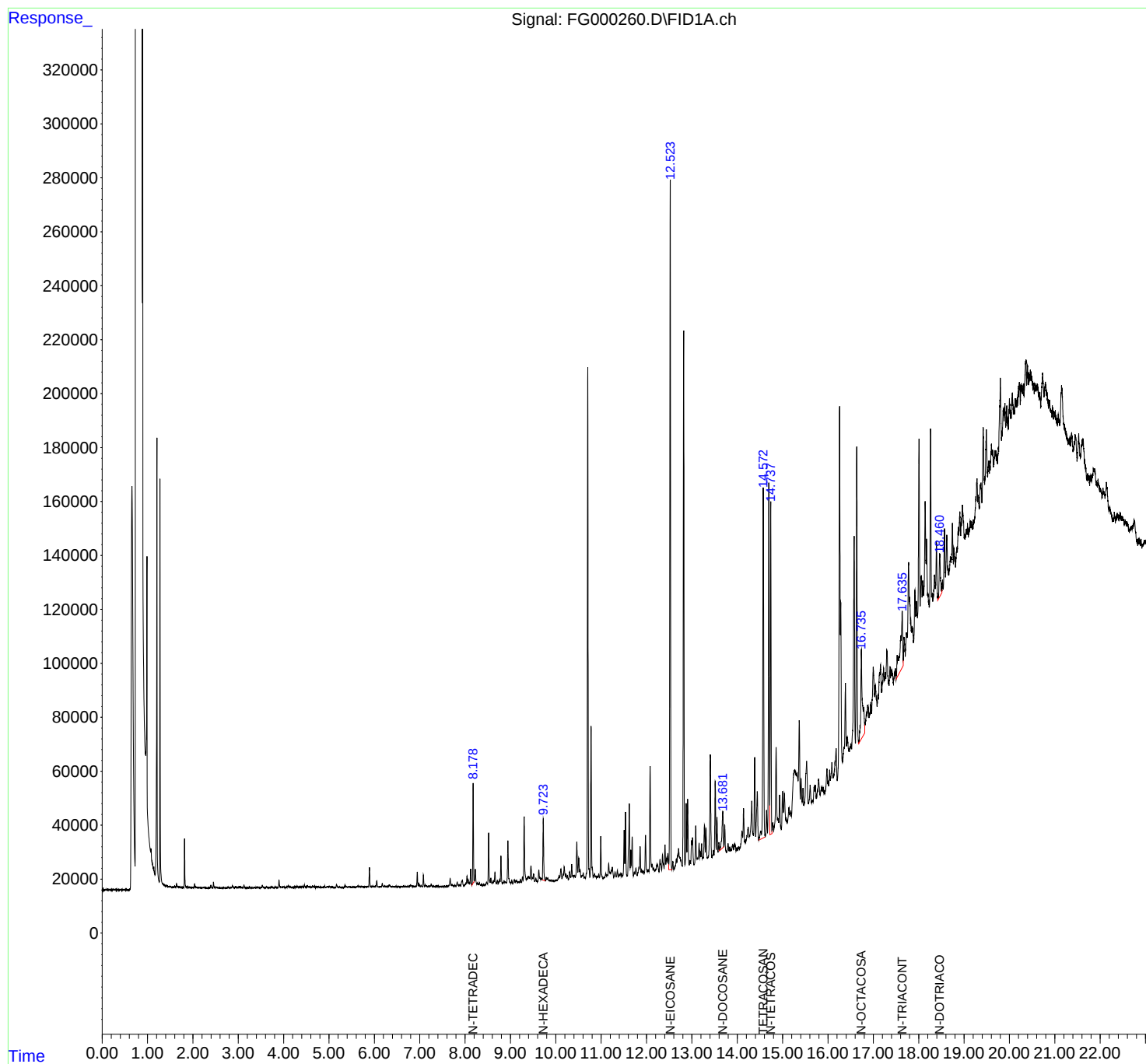
(f)=RT Delta > 1/2 Window

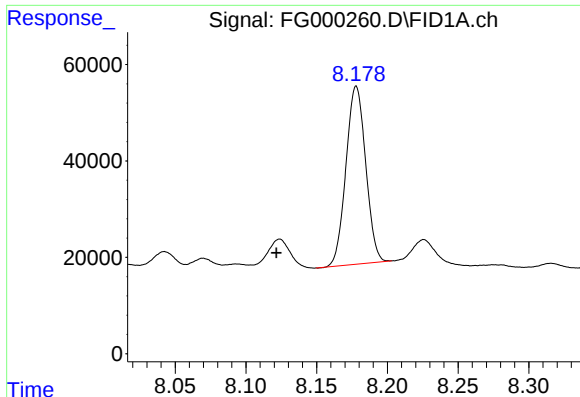
(m)=manual int.

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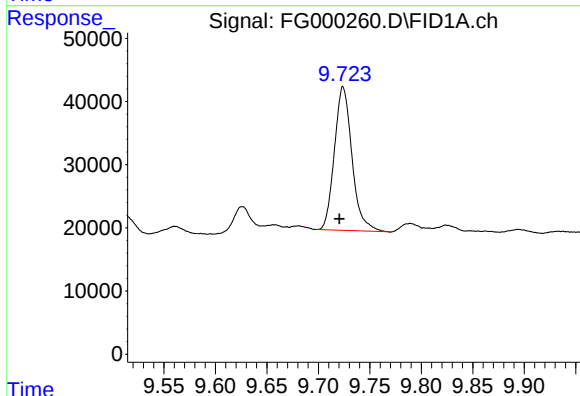
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





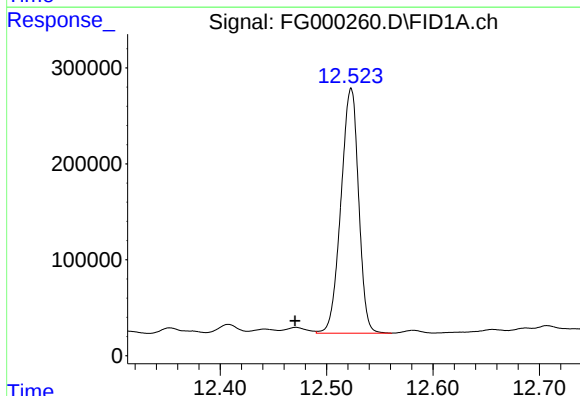
#4 N-TETRADECANE

R.T.: 8.178 min  
Delta R.T.: 0.057 min  
Response: 358161  
Conc: 2.61 ug/ml



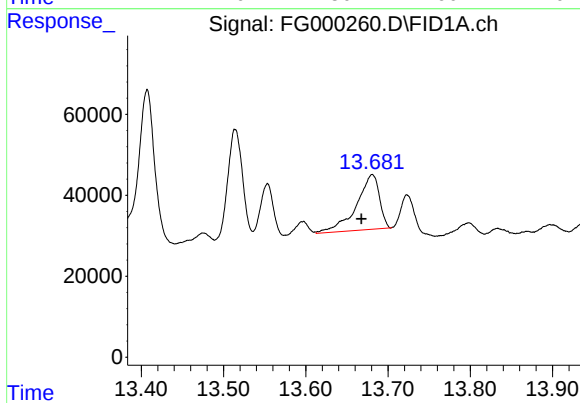
#5 N-HEXADECANE

R.T.: 9.724 min  
Delta R.T.: 0.004 min  
Response: 269897  
Conc: 2.04 ug/ml



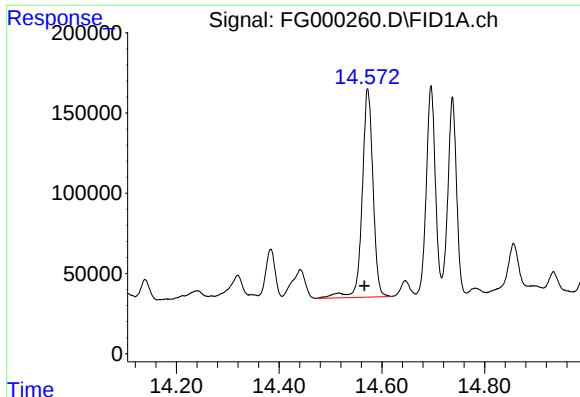
#7 N-EICOSANE

R.T.: 12.523 min  
Delta R.T.: 0.052 min  
Response: 2943890  
Conc: 22.90 ug/ml



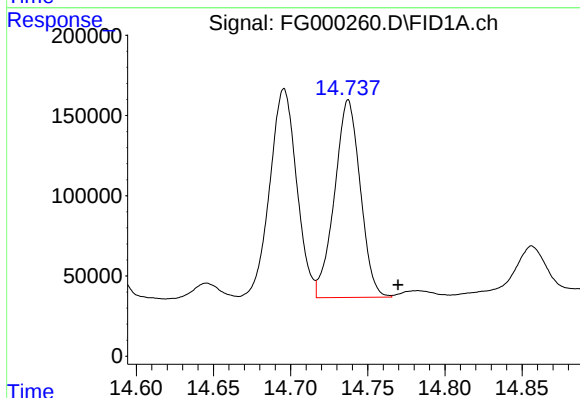
#8 N-DOCOSANE

R.T.: 13.681 min  
Delta R.T.: 0.013 min  
Response: 261284  
Conc: 2.13 ug/ml



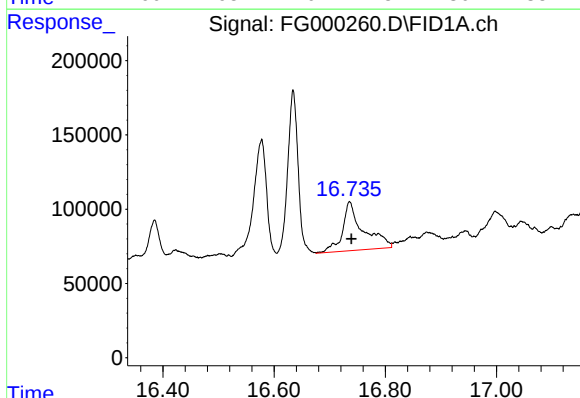
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min  
Delta R.T.: 0.007 min  
Response: 1904488  
Conc: 17.13 ug/ml



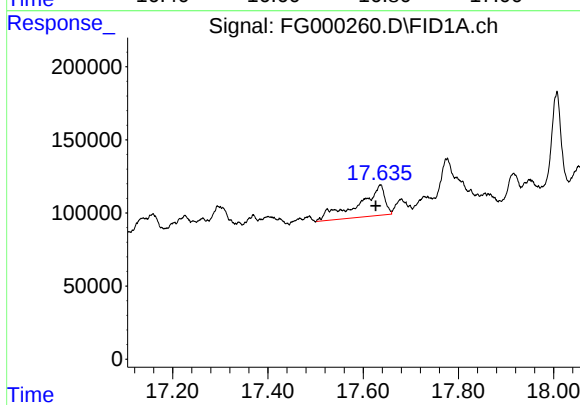
#10 N-TETRACOSANE

R.T.: 14.737 min  
Delta R.T.: -0.032 min  
Response: 1428641  
Conc: 11.67 ug/ml



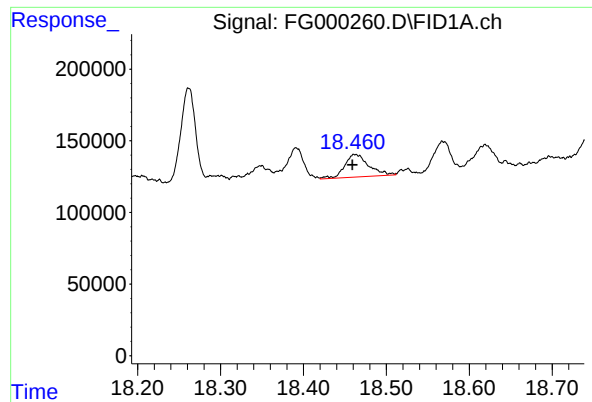
#12 N-OCTACOSANE

R.T.: 16.736 min  
Delta R.T.: -0.003 min  
Response: 854267  
Conc: 7.20 ug/ml



#13 N-TRIACONTANE

R.T.: 17.636 min  
Delta R.T.: 0.009 min  
Response: 803809  
Conc: 6.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.463 min  
Delta R.T.: 0.004 min  
Response: 321774  
Conc: 3.22 ug/ml