

Data Path : P:\HPCHEM1\FID\_G\Data\FG031518\  
Data File : FG000427.D  
Signal(s) : FID1A.ch  
Acq On : 15 Mar 2018 10:07  
Operator : UA\AJ  
Sample : J1908-06 5X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 16 04:51:45 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... | 14.568  | 644499   | 5.798 ug/ml  |
| Target Compounds              |         |          |              |
| 7) N-EICOSANE                 | 12.523f | 4994594  | 38.860 ug/ml |
| 8) N-DOCOSANE                 | 13.680  | 444402   | 3.620 ug/ml  |
| 10) N-TETRACOSANE             | 14.737  | 2238736  | 18.294 ug/ml |
| 12) N-OCTACOSANE              | 16.732  | 736755   | 6.209 ug/ml  |
| -----                         |         |          |              |

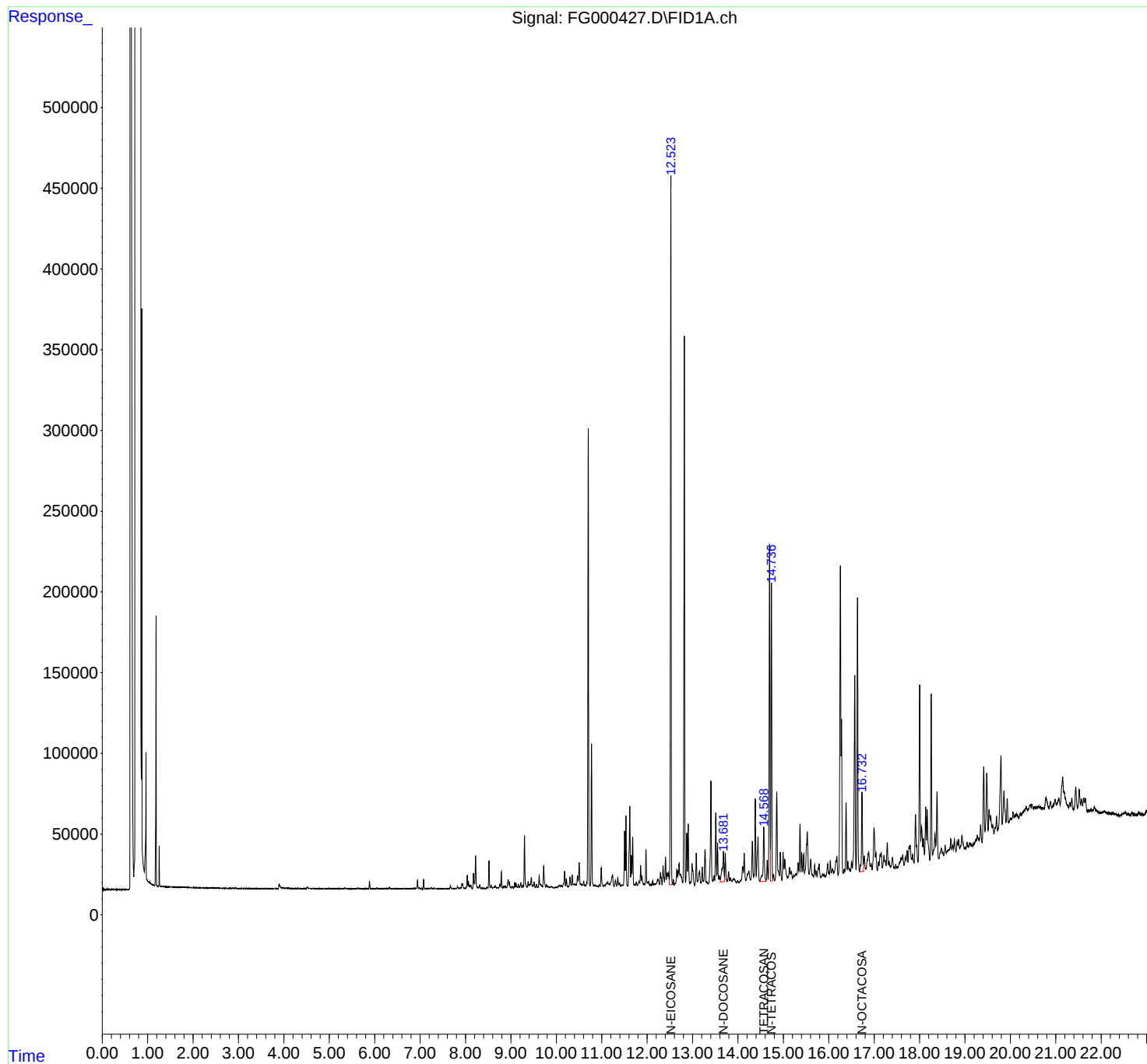
(f)=RT Delta > 1/2 Window

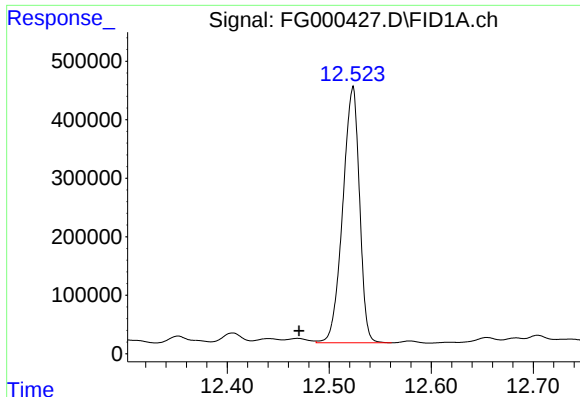
(m)=manual int.

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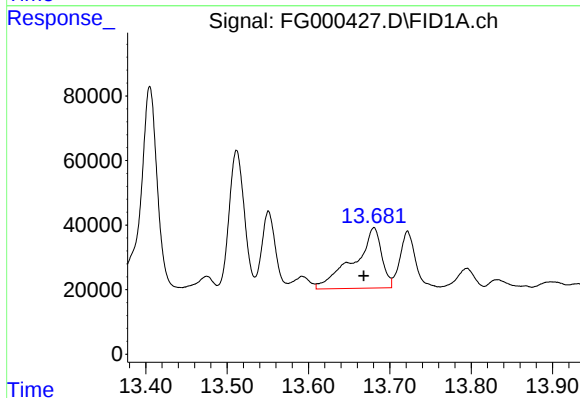
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





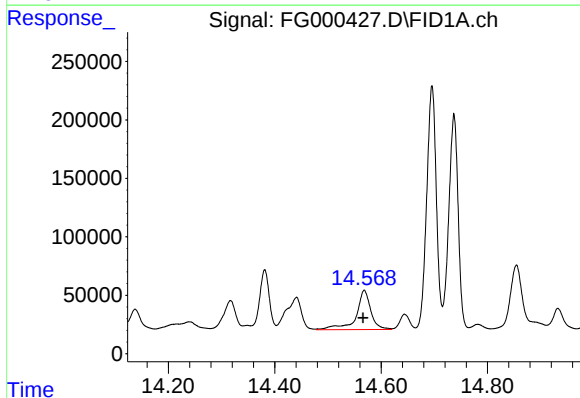
#7 N-EICOSANE

R.T.: 12.523 min  
Delta R.T.: 0.052 min  
Response: 4994594  
Conc: 38.86 ug/ml



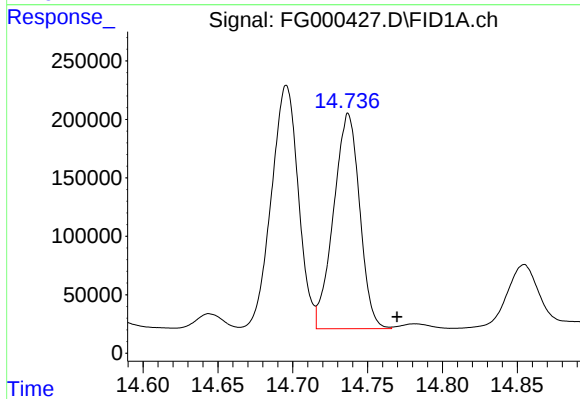
#8 N-DOCOSANE

R.T.: 13.680 min  
Delta R.T.: 0.012 min  
Response: 444402  
Conc: 3.62 ug/ml



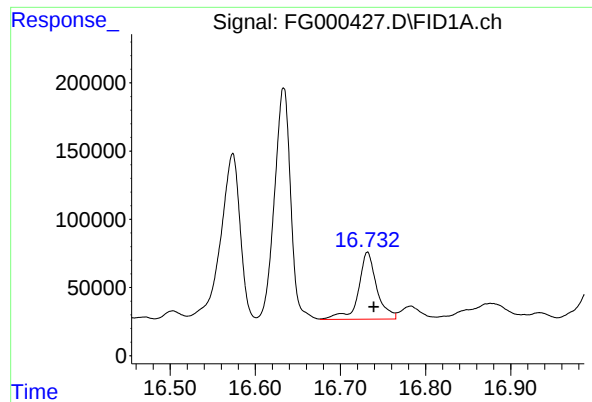
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min  
Delta R.T.: 0.003 min  
Response: 644499  
Conc: 5.80 ug/ml



#10 N-TETRACOSANE

R.T.: 14.737 min  
Delta R.T.: -0.033 min  
Response: 2238736  
Conc: 18.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.732 min  
Delta R.T.: -0.007 min  
Response: 736755  
Conc: 6.21 ug/ml