

Data Path : P:\HPCHEM1\FID\_G\Data\FG030618\  
 Data File : FG000257.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Mar 2018 13:31  
 Operator : UA\AJ  
 Sample : J1792-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 06 17:46:57 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... | 14.575  | 2142022  | 19.271 ug/ml |
| Target Compounds            |                          |         |          |              |
| 4)                          | N-TETRADECANE            | 8.179f  | 358106   | 2.605 ug/ml  |
| 5)                          | N-HEXADECANE             | 9.724   | 275469   | 2.081 ug/ml  |
| 7)                          | N-EICOSANE               | 12.523f | 2629497  | 20.459 ug/ml |
| 8)                          | N-DOCOSANE               | 13.681  | 238012   | 1.939 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.739  | 1446180  | 11.818 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.798  | 425429   | 3.526 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.738  | 1133094  | 9.549 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.636  | 729022   | 6.320 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.475  | 540361   | 5.409 ug/ml  |
| -----                       |                          |         |          |              |

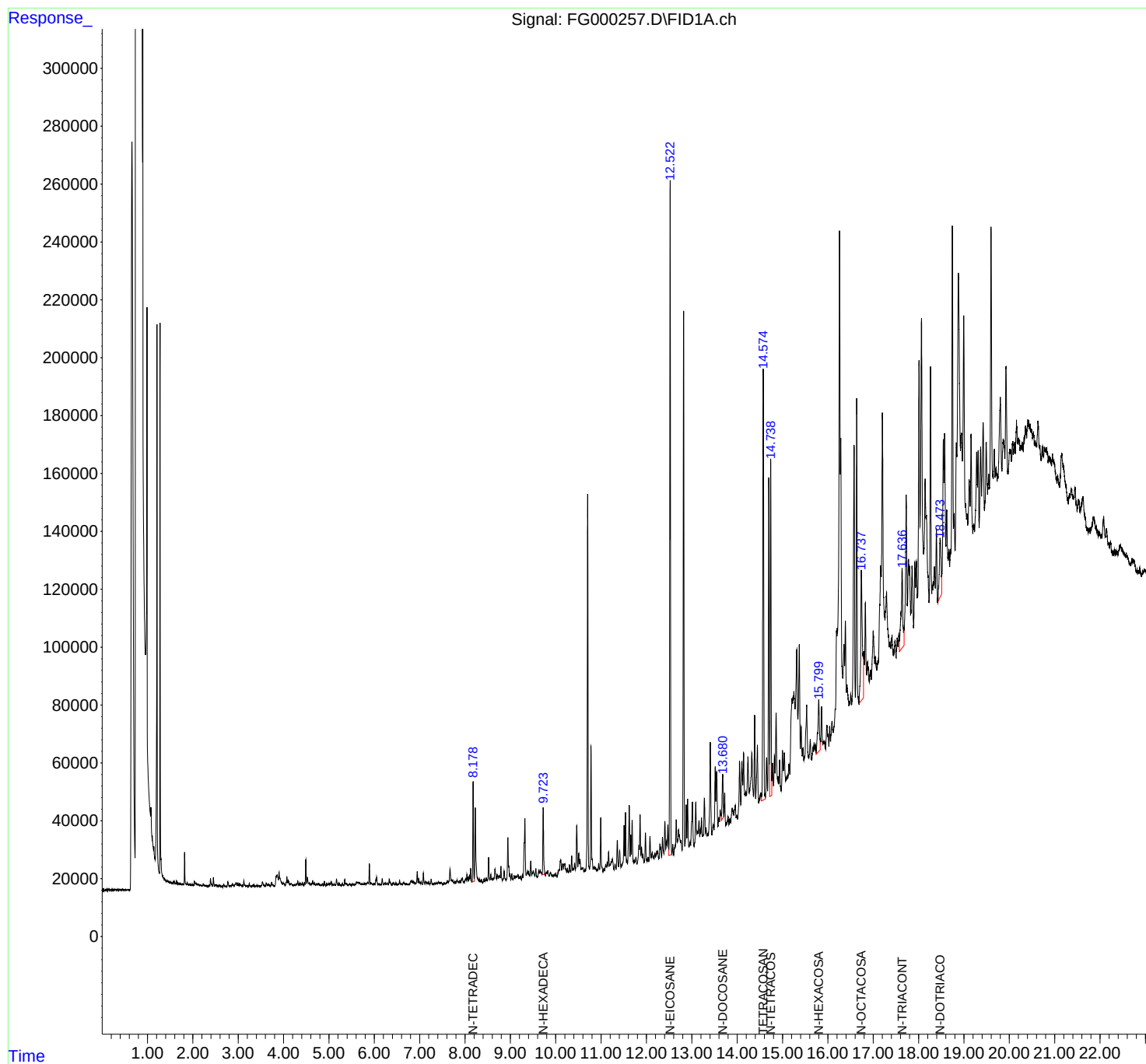
(f)=RT Delta > 1/2 Window

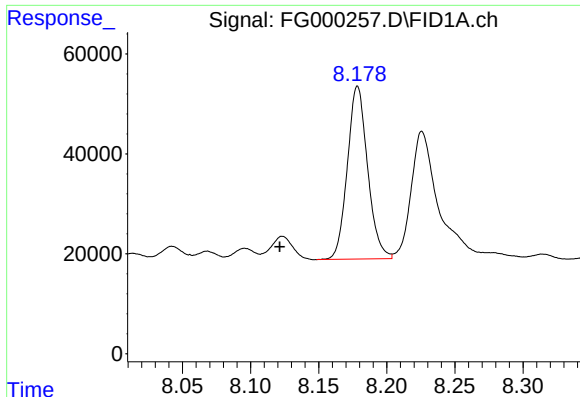
(m)=manual int.

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Operator : UA\AJ  
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ALS Vial : 7 Sample Multiplier: 1

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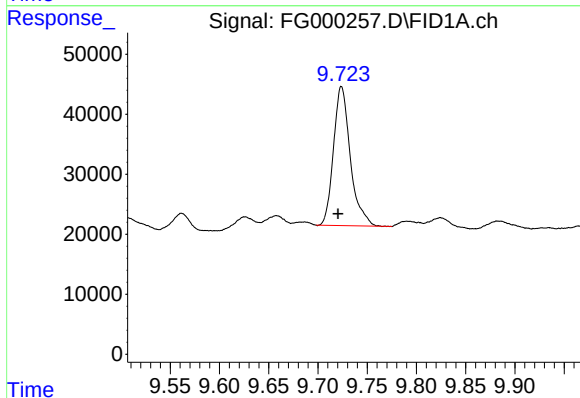
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





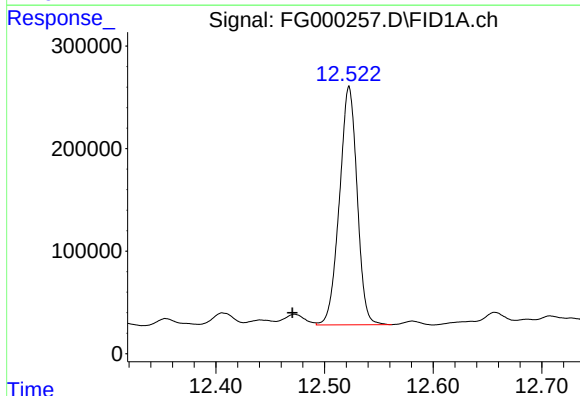
#4 N-TETRADECANE

R.T.: 8.179 min  
Delta R.T.: 0.057 min  
Response: 358106  
Conc: 2.60 ug/ml



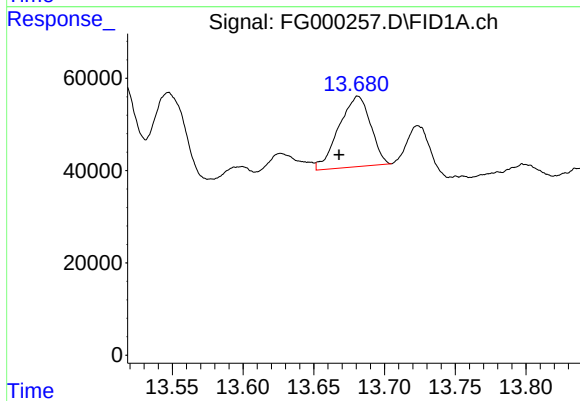
#5 N-HEXADECANE

R.T.: 9.724 min  
Delta R.T.: 0.004 min  
Response: 275469  
Conc: 2.08 ug/ml



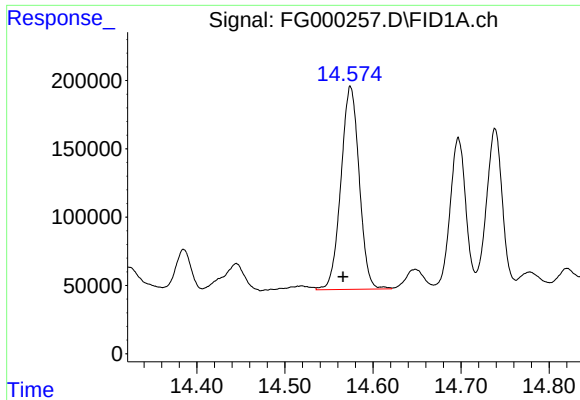
#7 N-EICOSANE

R.T.: 12.523 min  
Delta R.T.: 0.052 min  
Response: 2629497  
Conc: 20.46 ug/ml



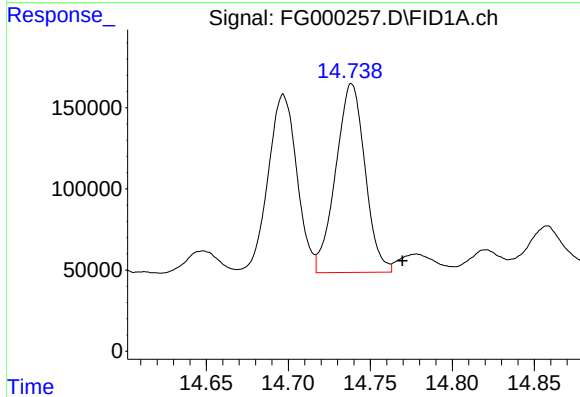
#8 N-DOCOSANE

R.T.: 13.681 min  
Delta R.T.: 0.013 min  
Response: 238012  
Conc: 1.94 ug/ml



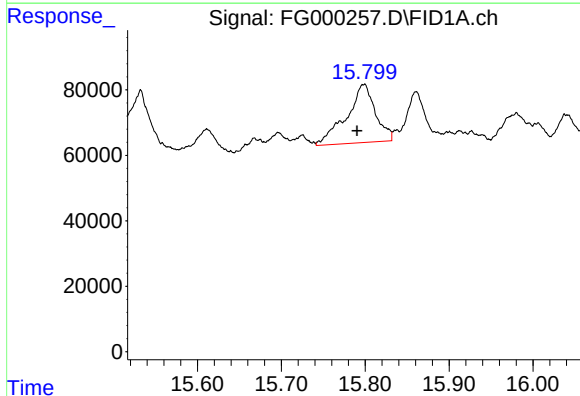
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min  
Delta R.T.: 0.009 min  
Response: 2142022  
Conc: 19.27 ug/ml



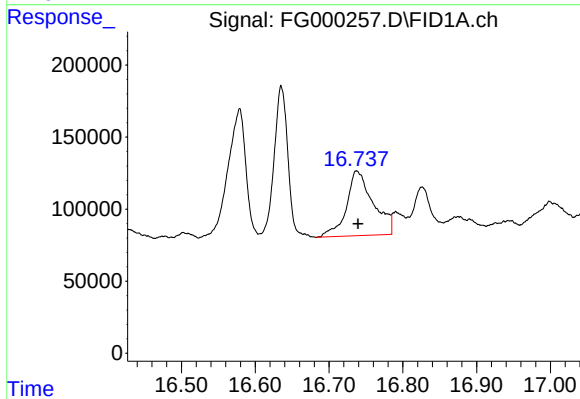
#10 N-TETRACOSANE

R.T.: 14.739 min  
Delta R.T.: -0.031 min  
Response: 1446180  
Conc: 11.82 ug/ml



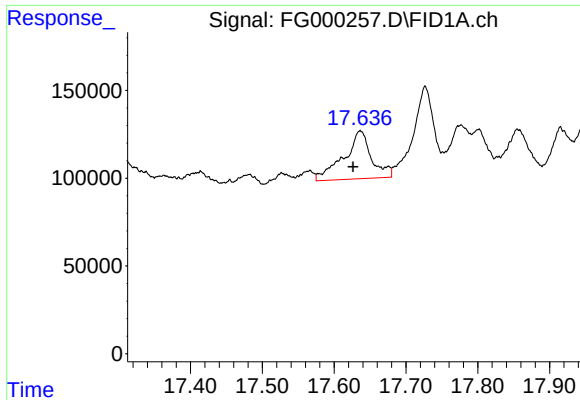
#11 N-HEXACOSANE

R.T.: 15.798 min  
Delta R.T.: 0.008 min  
Response: 425429  
Conc: 3.53 ug/ml



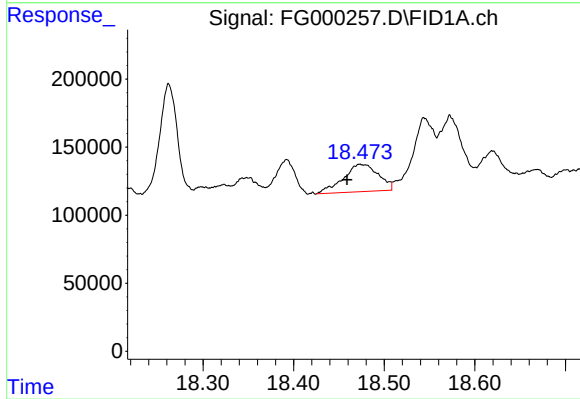
#12 N-OCTACOSANE

R.T.: 16.738 min  
Delta R.T.: 0.000 min  
Response: 1133094  
Conc: 9.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.636 min  
Delta R.T.: 0.010 min  
Response: 729022  
Conc: 6.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.475 min  
Delta R.T.: 0.016 min  
Response: 540361  
Conc: 5.41 ug/ml