

Data Path : P:\HPCHEM1\FID\_G\Data\FG031018\  
Data File : FG000325.D  
Signal(s) : FID1A.ch  
Acq On : 09 Mar 2018 15:21  
Operator : UA\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e  
Quant Time: Mar 10 00:11:34 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... | 14.571 | 2571698  | 23.137 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.313  | 1210     | 0.009 ug/ml  |
| 6) N-OCTADECANE               | 11.162 | 5626     | 0.042 ug/ml  |
| 7) N-EICOSANE                 | 12.471 | 17610    | 0.137 ug/ml  |
| 8) N-DOCOSANE                 | 13.672 | 57826    | 0.471 ug/ml  |
| 10) N-TETRACOSANE             | 14.743 | 157937   | 1.291 ug/ml  |
| 11) N-HEXACOSANE              | 15.795 | 395523   | 3.278 ug/ml  |
| 12) N-OCTACOSANE              | 16.744 | 1224443  | 10.319 ug/ml |
| -----                         |        |          |              |

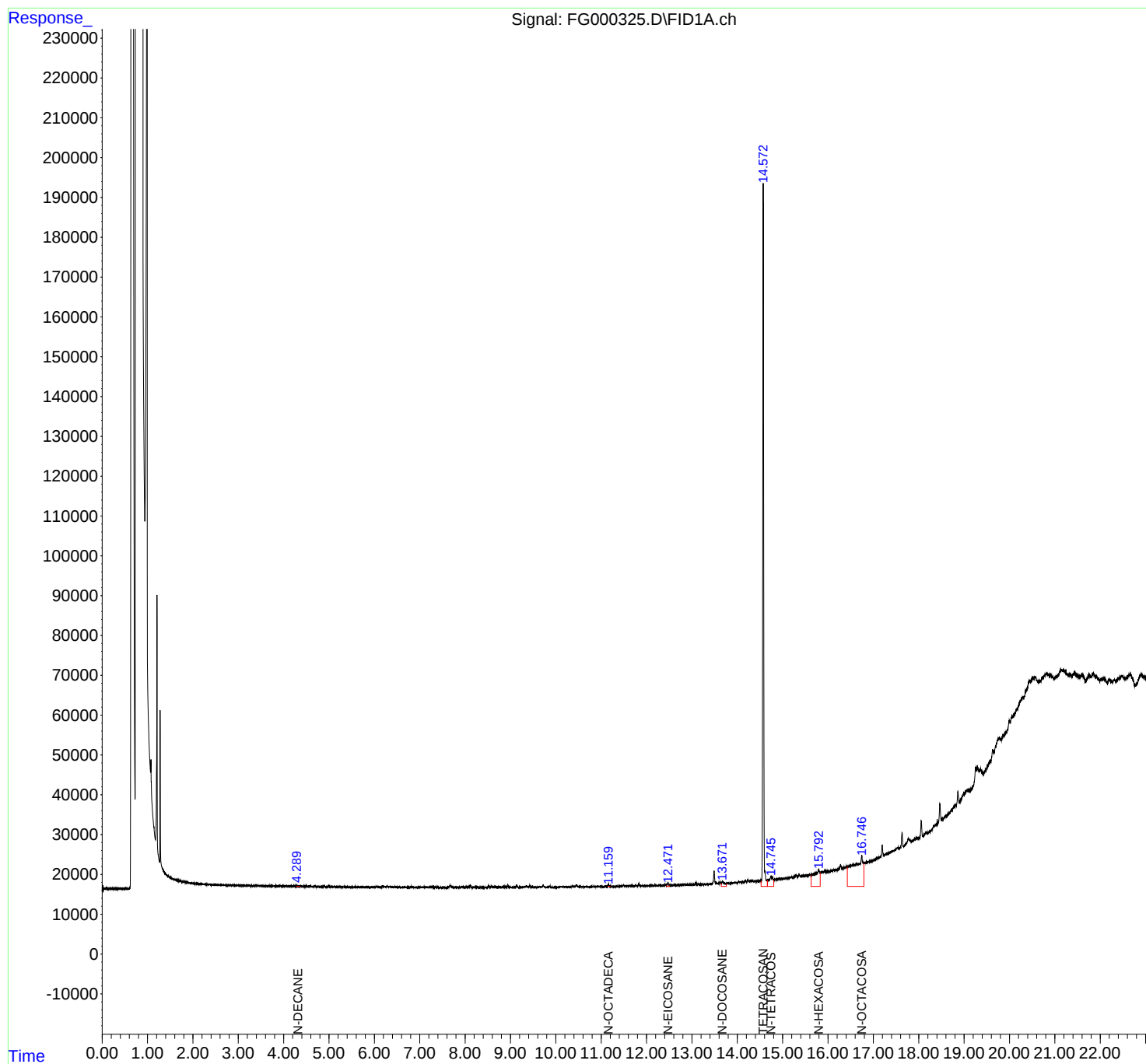
(f)=RT Delta > 1/2 Window

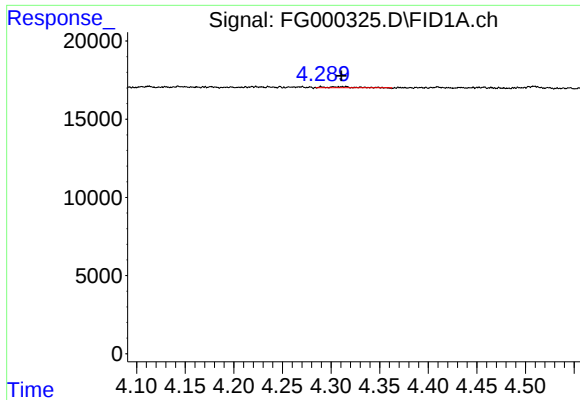
(m)=manual int.

Data Path : P:\HPCHEM1\FID\_G\Data\FG031018\  
Data File : FG000325.D  
Signal(s) : FID1A.ch  
Acq On : 09 Mar 2018 15:21  
Operator : UA\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e  
Quant Time: Mar 10 00:11:34 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

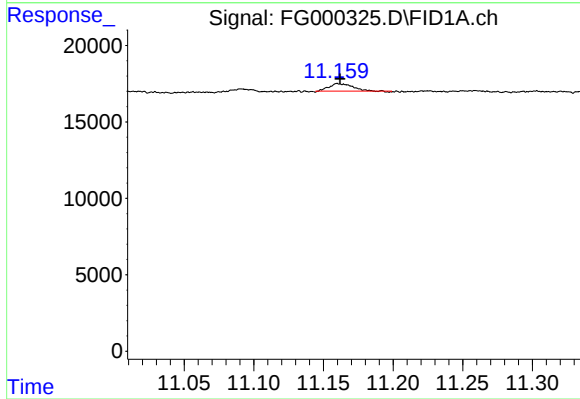
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





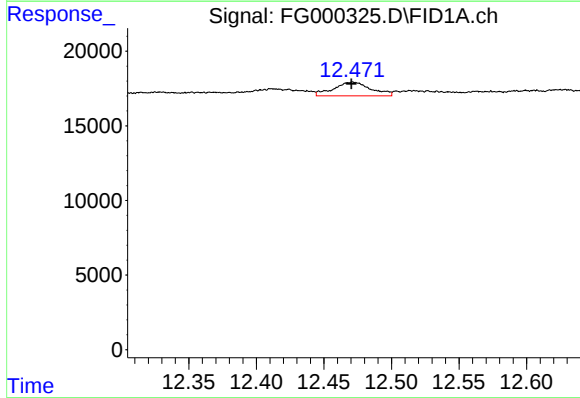
#2 N-DECANE

R.T.: 4.313 min  
Delta R.T.: 0.002 min  
Response: 1210  
Conc: 0.01 ug/ml



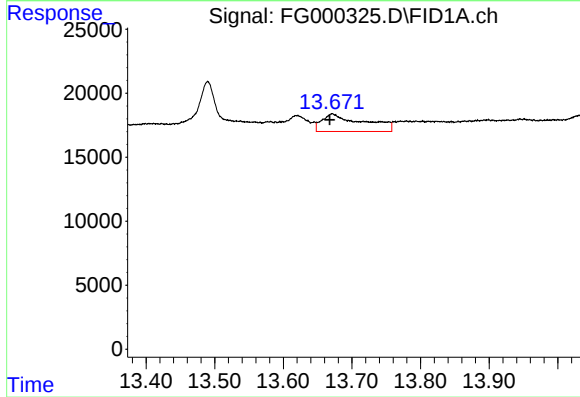
#6 N-OCTADECANE

R.T.: 11.162 min  
Delta R.T.: 0.000 min  
Response: 5626  
Conc: 0.04 ug/ml



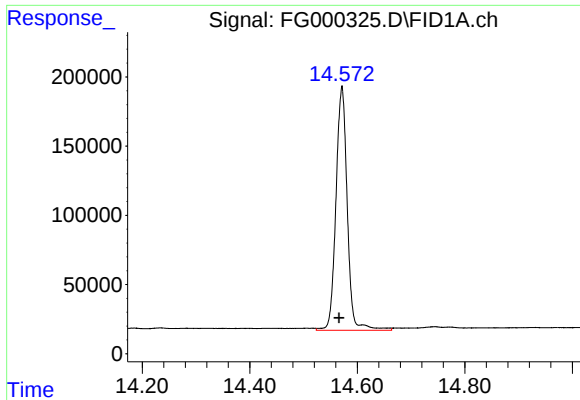
#7 N-EICOSANE

R.T.: 12.471 min  
Delta R.T.: 0.000 min  
Response: 17610  
Conc: 0.14 ug/ml



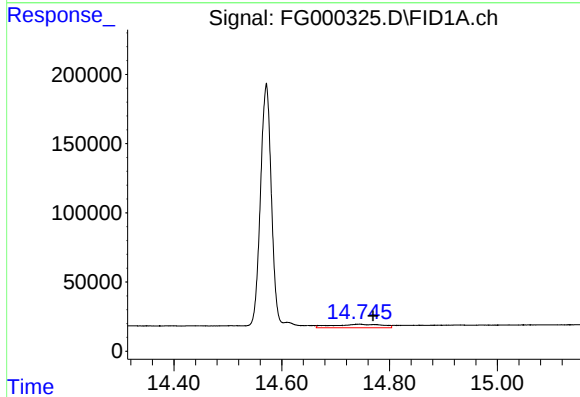
#8 N-DOCOSANE

R.T.: 13.672 min  
Delta R.T.: 0.004 min  
Response: 57826  
Conc: 0.47 ug/ml



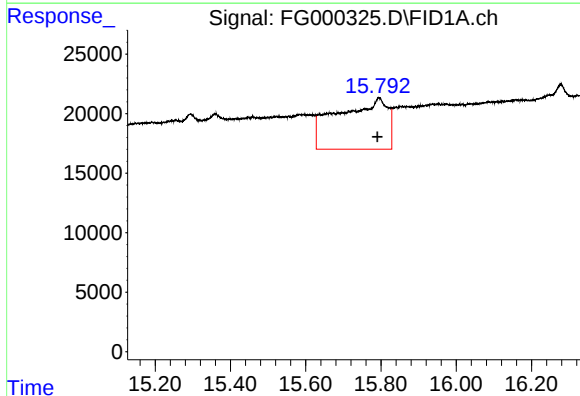
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min  
Delta R.T.: 0.005 min  
Response: 2571698  
Conc: 23.14 ug/ml



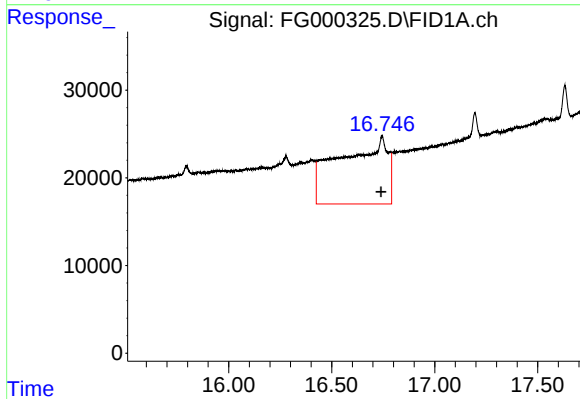
#10 N-TETRACOSANE

R.T.: 14.743 min  
Delta R.T.: -0.026 min  
Response: 157937  
Conc: 1.29 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min  
Delta R.T.: 0.005 min  
Response: 395523  
Conc: 3.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.744 min  
Delta R.T.: 0.005 min  
Response: 1224443  
Conc: 10.32 ug/ml