

Data Path : P:\HPCHEM1\FID\_G\Data\FG032818\  
Data File : FG000546.D  
Signal(s) : FID1A.ch  
Acq On : 28 Mar 2018 13:28  
Operator : UA\AJ  
Sample : J1749-05 5X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 29 02:29:38 2018  
Quant Method : P:\HPCHEM1\FID\_G\Method\FG031618.M  
Quant Title :  
QLast Update : Fri Mar 16 13:10:14 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  | 866619   | 4.938 ug/ml |
| Target Compounds              |         |          |             |
| 4) N-TETRADECANE              | 8.176f  | 126562   | 0.908 ug/ml |
| 7) N-EICOSANE                 | 12.516  | 387776   | 2.111 ug/ml |
| 10) N-TETRACOSANE             | 14.730f | 179942   | 0.902 ug/ml |
| -----                         |         |          |             |

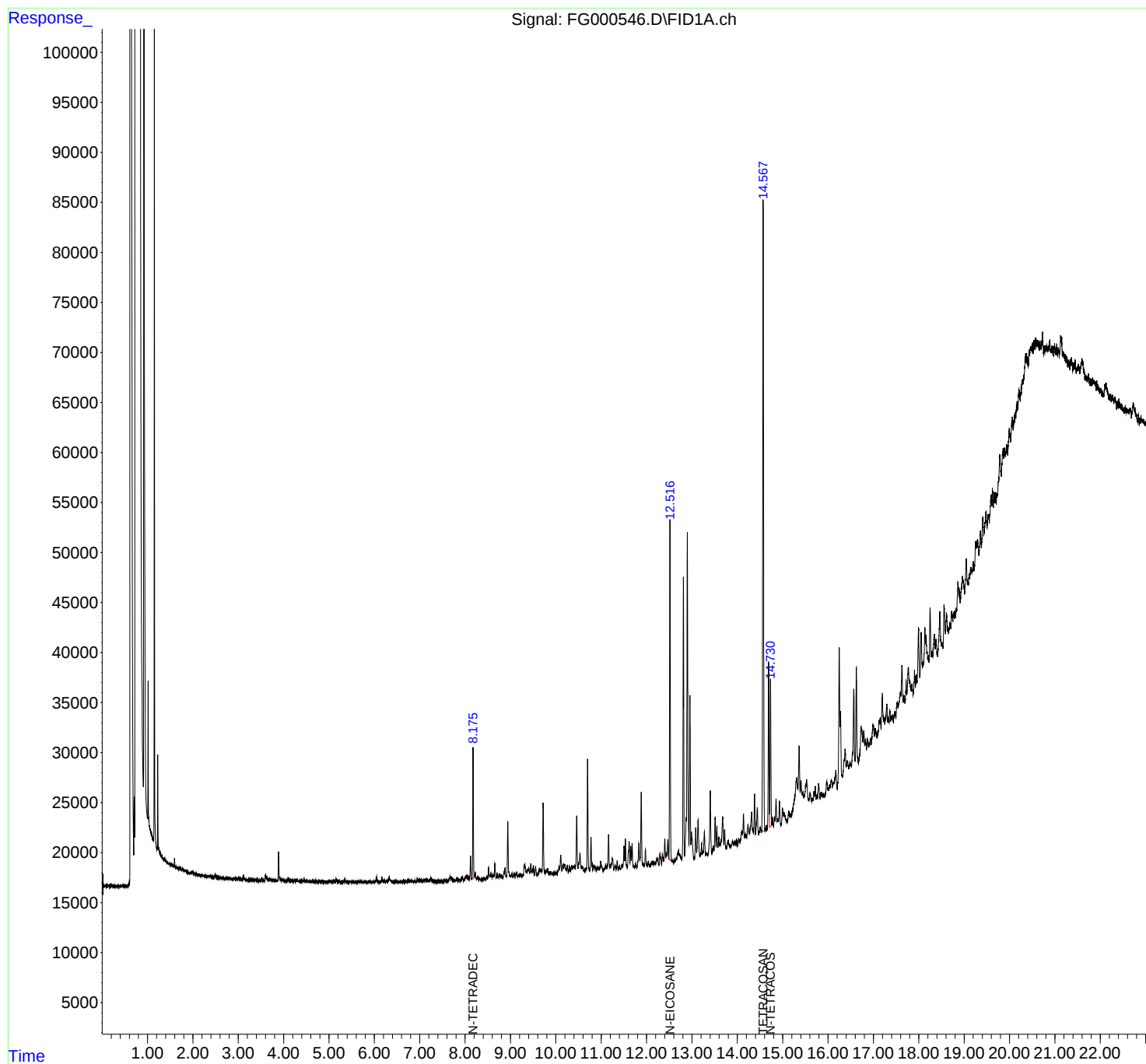
(f)=RT Delta > 1/2 Window

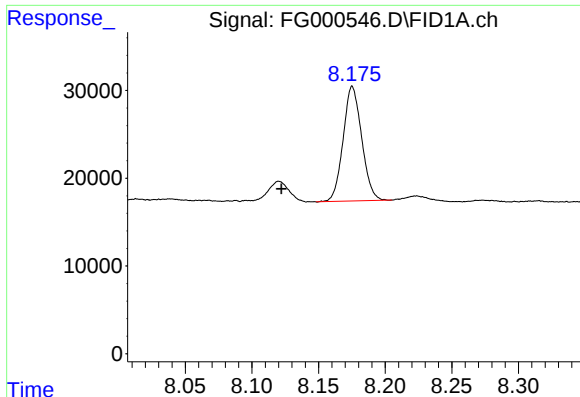
(m)=manual int.

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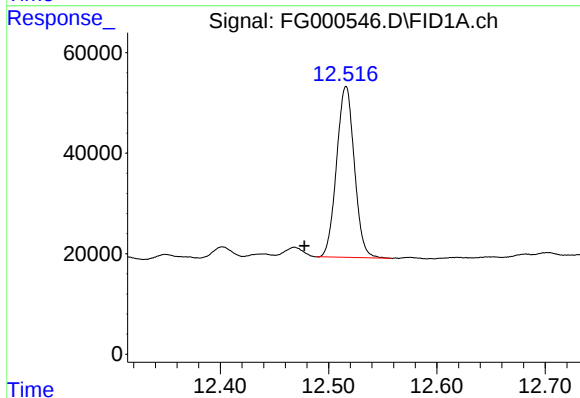
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





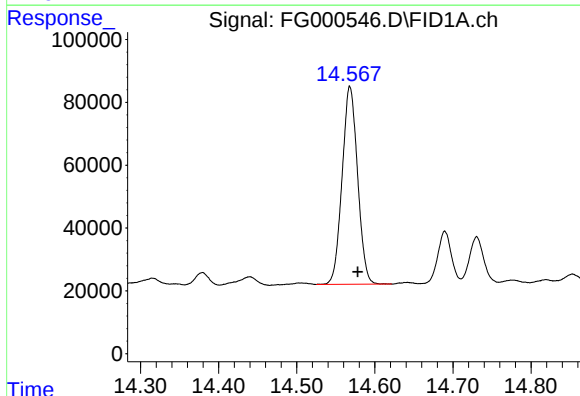
#4 N-TETRADECANE

R.T.: 8.176 min  
Delta R.T.: 0.053 min  
Response: 126562  
Conc: 0.91 ug/ml



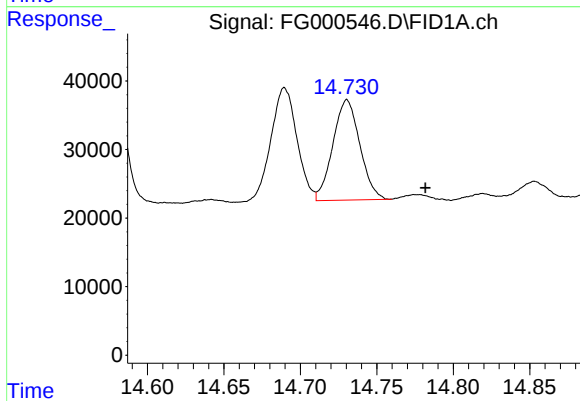
#7 N-EICOSANE

R.T.: 12.516 min  
Delta R.T.: 0.038 min  
Response: 387776  
Conc: 2.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min  
Delta R.T.: -0.010 min  
Response: 866619  
Conc: 4.94 ug/ml



#10 N-TETRACOSANE

R.T.: 14.730 min  
Delta R.T.: -0.051 min  
Response: 179942  
Conc: 0.90 ug/ml