

Data Path : P:\HPCHEM1\FID E\Data\FE020118\  
Data File : FE026073.D  
Signal(s) : FID1B.CH  
Acq On : 01 Feb 2018 21:36  
Operator : UA/AJ  
Sample : J1384-06 10X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 02 00:37:37 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Tue Jan 30 11:45:47 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.713f | 13068180 | 82.389 ug/ml  |
| Target Compounds              |         |          |               |
| 5) N-HEXADECANE               | 9.915   | 784596   | 3.951 ug/ml   |
| 6) N-OCTADECANE               | 11.358  | 38655144 | 183.156 ug/ml |
| 7) N-EICOSANE                 | 12.671  | 19499710 | 94.394 ug/ml  |
| 8) N-DOCOSANE                 | 13.869  | 21035165 | 107.560 ug/ml |
| 10) N-TETRACOSANE             | 15.016  | 7713239  | 42.276 ug/ml  |
| -----                         |         |          |               |

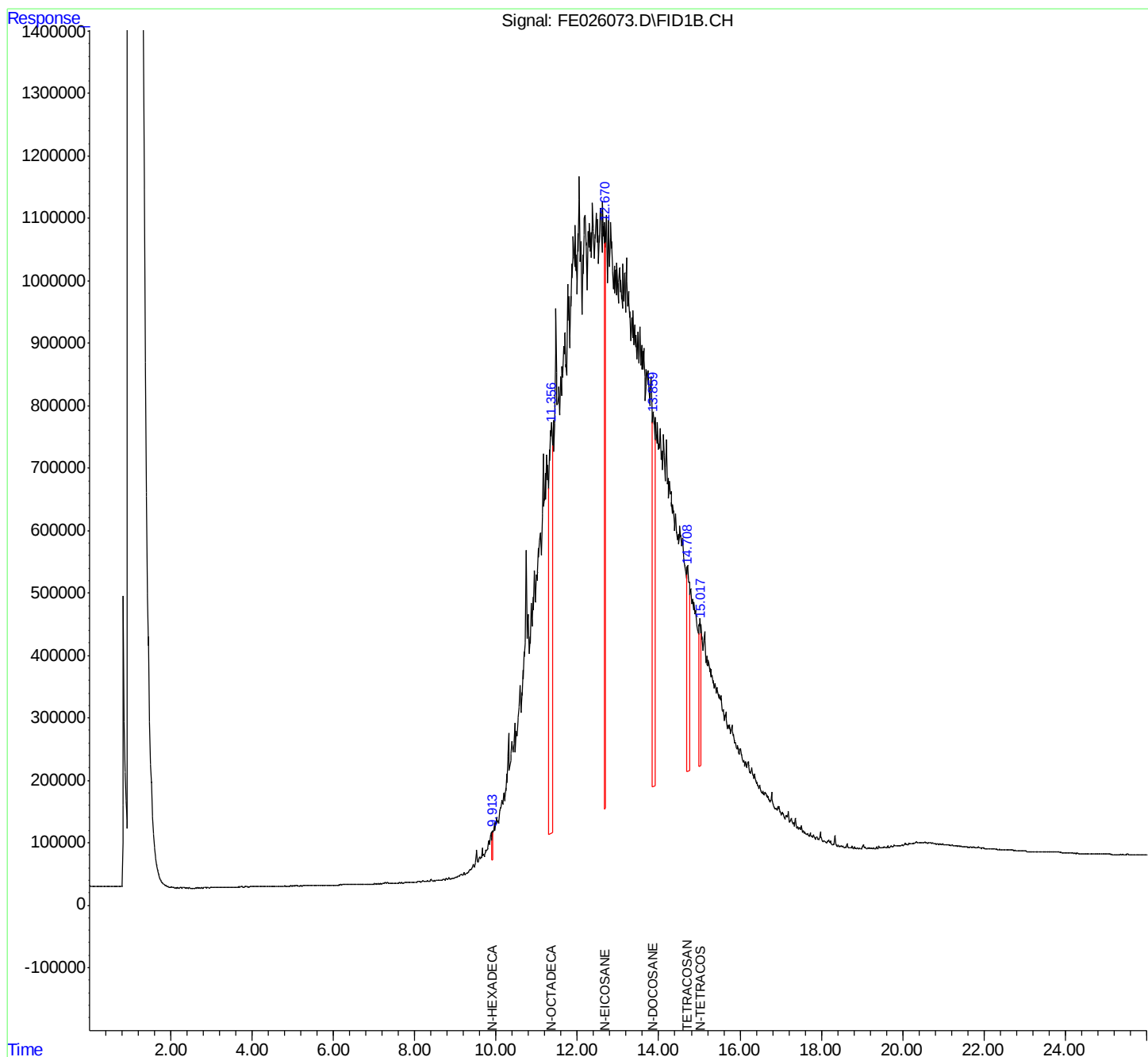
(f)=RT Delta > 1/2 Window

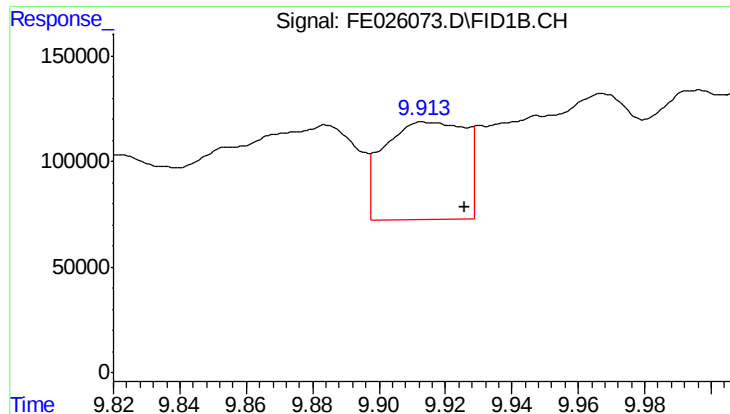
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE020118\  
Data File : FE026073.D  
Signal(s) : FID1B.CH  
Acq On : 01 Feb 2018 21:36  
Operator : UA/AJ  
Sample : J1384-06 10X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 02 00:37:37 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Tue Jan 30 11:45:47 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

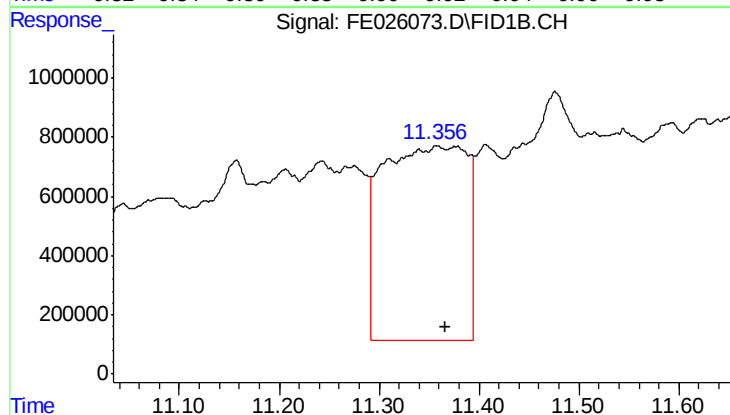
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





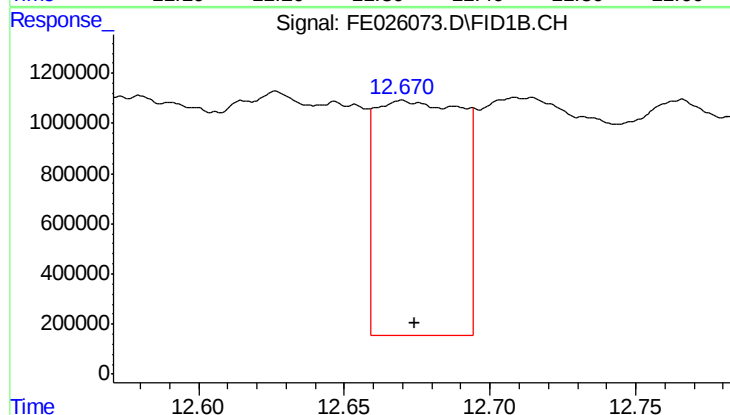
#5 N-HEXADECANE

R.T.: 9.915 min  
Delta R.T.: -0.010 min  
Response: 784596  
Conc: 3.95 ug/ml



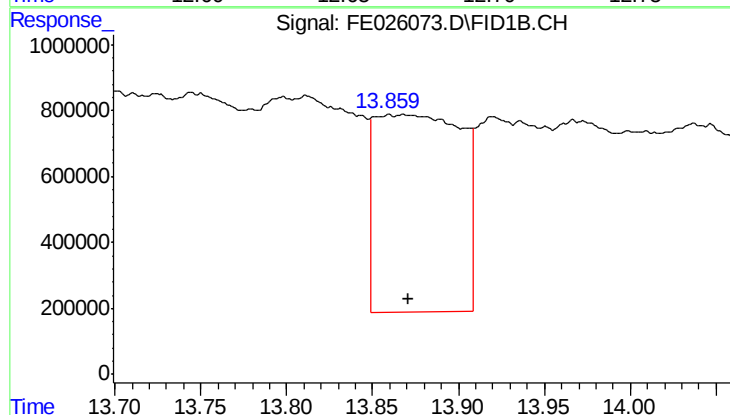
#6 N-OCTADECANE

R.T.: 11.358 min  
Delta R.T.: -0.008 min  
Response: 38655144  
Conc: 183.16 ug/ml



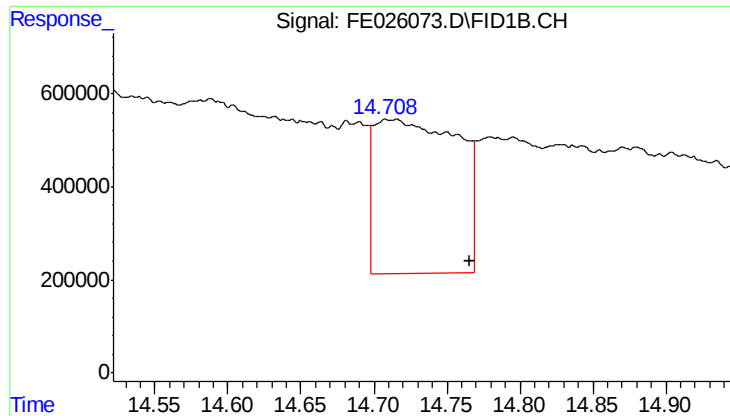
#7 N-EICOSANE

R.T.: 12.671 min  
Delta R.T.: -0.003 min  
Response: 19499710  
Conc: 94.39 ug/ml



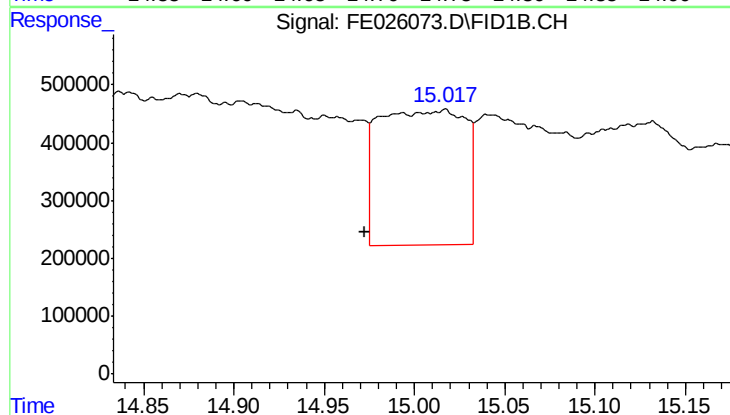
#8 N-DOCOSANE

R.T.: 13.869 min  
Delta R.T.: -0.002 min  
Response: 21035165  
Conc: 107.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min  
Delta R.T.: -0.053 min  
Response: 13068180  
Conc: 82.39 ug/ml



#10 N-TETRACOSANE

R.T.: 15.016 min  
Delta R.T.: 0.043 min  
Response: 7713239  
Conc: 42.28 ug/ml