

Data Path : P:\HPCHEM1\FID\_E\Data\FE012718\  
 Data File : FE025895.D  
 Signal(s) : FID1B.CH  
 Acq On : 27 Jan 2018 23:42  
 Operator : UA/AJ  
 Sample : J1253-15 20X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 28 01:46:43 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
 Quant Title :  
 QLast Update : Sat Jan 27 14:10:49 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... | 14.765  | 418187   | 2.655 ug/ml  |
| Target Compounds              |         |          |              |
| 7) N-EICOSANE                 | 12.654  | 488994   | 2.423 ug/ml  |
| 8) N-DOCOSANE                 | 13.949f | 487633   | 2.563 ug/ml  |
| 10) N-TETRACOSANE             | 15.009  | 1808491  | 10.130 ug/ml |
| 12) N-OCTACOSANE              | 16.935  | 2113321  | 13.839 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.218  | 271697   | 2.514 ug/ml  |
| 18) N-TETRACONTANE            | 21.891  | 929216   | 8.048 ug/ml  |
| -----                         |         |          |              |

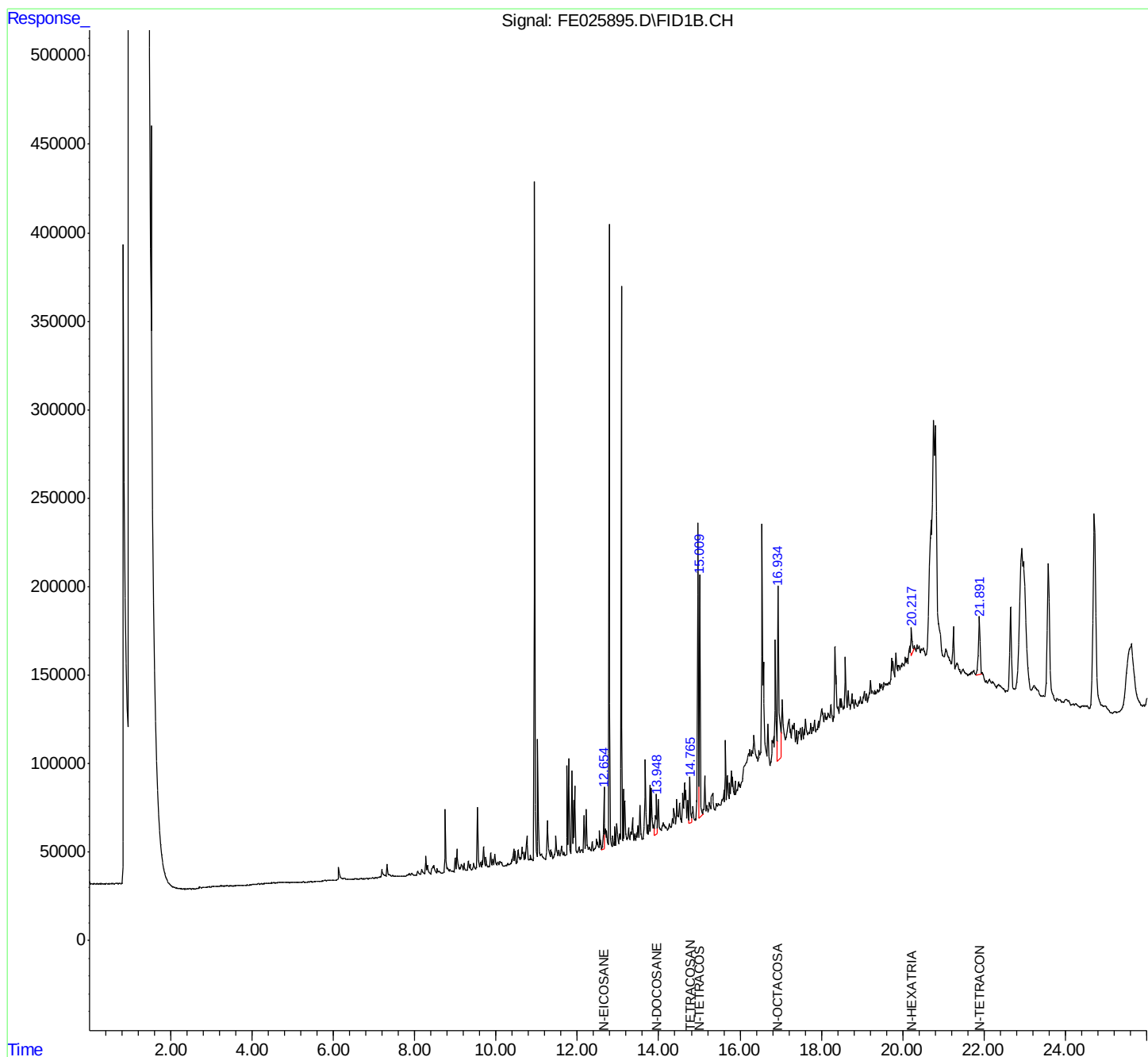
(f)=RT Delta > 1/2 Window

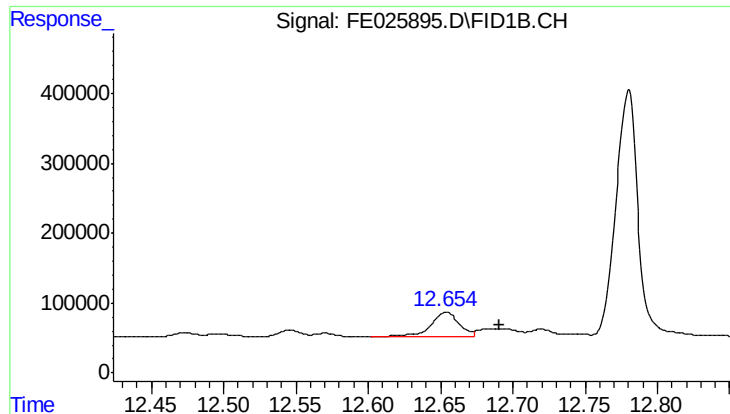
(m)=manual int.

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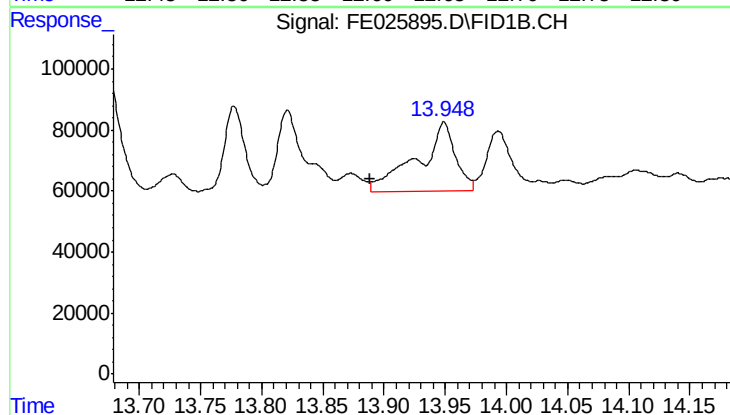
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





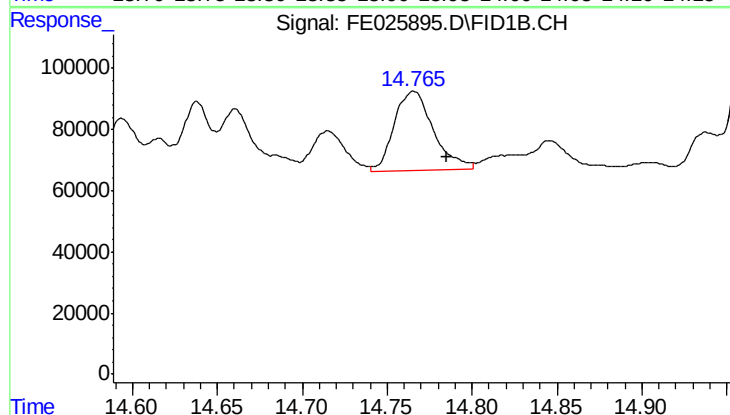
#7 N-EICOSANE

R.T.: 12.654 min  
Delta R.T.: -0.036 min  
Response: 488994  
Conc: 2.42 ug/ml



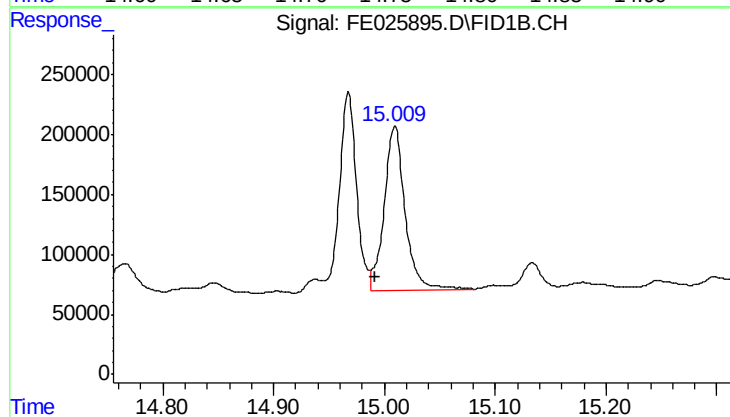
#8 N-DOCOSANE

R.T.: 13.949 min  
Delta R.T.: 0.060 min  
Response: 487633  
Conc: 2.56 ug/ml



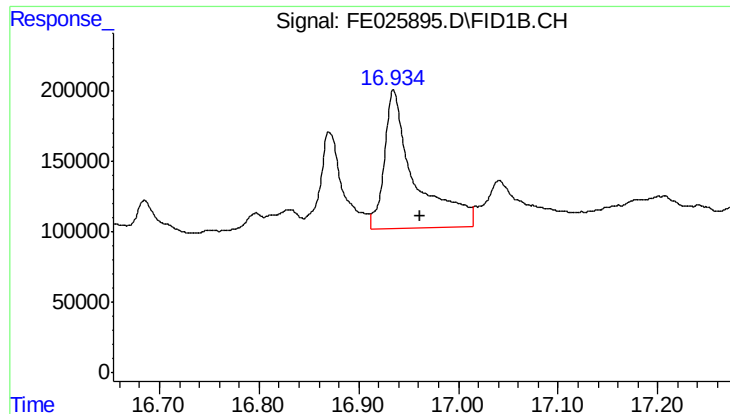
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min  
Delta R.T.: -0.020 min  
Response: 418187  
Conc: 2.66 ug/ml



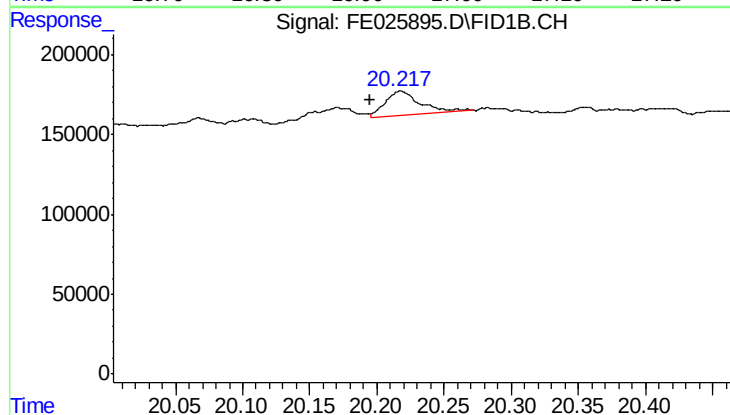
#10 N-TETRACOSANE

R.T.: 15.009 min  
Delta R.T.: 0.018 min  
Response: 1808491  
Conc: 10.13 ug/ml



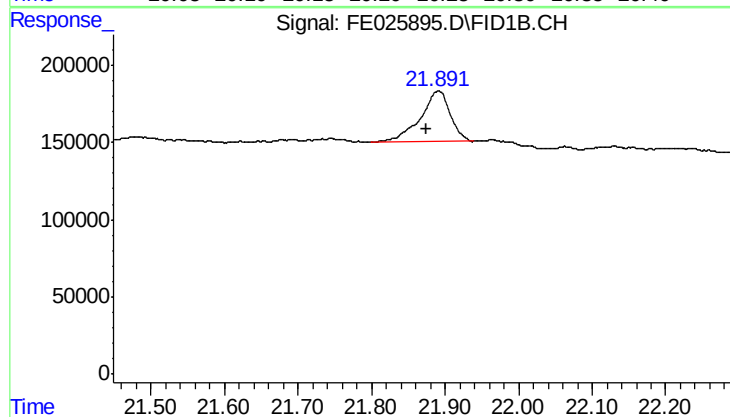
#12 N-OCTACOSANE

R.T.: 16.935 min  
Delta R.T.: -0.026 min  
Response: 2113321  
Conc: 13.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.218 min  
Delta R.T.: 0.023 min  
Response: 271697  
Conc: 2.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.891 min  
Delta R.T.: 0.016 min  
Response: 929216  
Conc: 8.05 ug/ml