

Data Path : P:\HPCHEM1\FID\_E\Data\FE012718\  
 Data File : FE025864.D  
 Signal(s) : FID1B.CH  
 Acq On : 27 Jan 2018 5:32  
 Operator : UA/AJ  
 Sample : J1009-09 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 27 12:11:34 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
 Quant Title :  
 QLast Update : Fri Jan 26 17:46:53 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... | 14.772 | 256287   | 1.627 ug/ml |
| Target Compounds              |        |          |             |
| 10) N-TETRACOSANE             | 14.972 | 729978   | 4.089 ug/ml |
| 12) N-OCTACOSANE              | 16.944 | 341166   | 2.234 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.446 | 295608   | 2.264 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.219 | 268036   | 2.480 ug/ml |
| 18) N-TETRACONTANE            | 21.893 | 954950   | 8.271 ug/ml |
| -----                         |        |          |             |

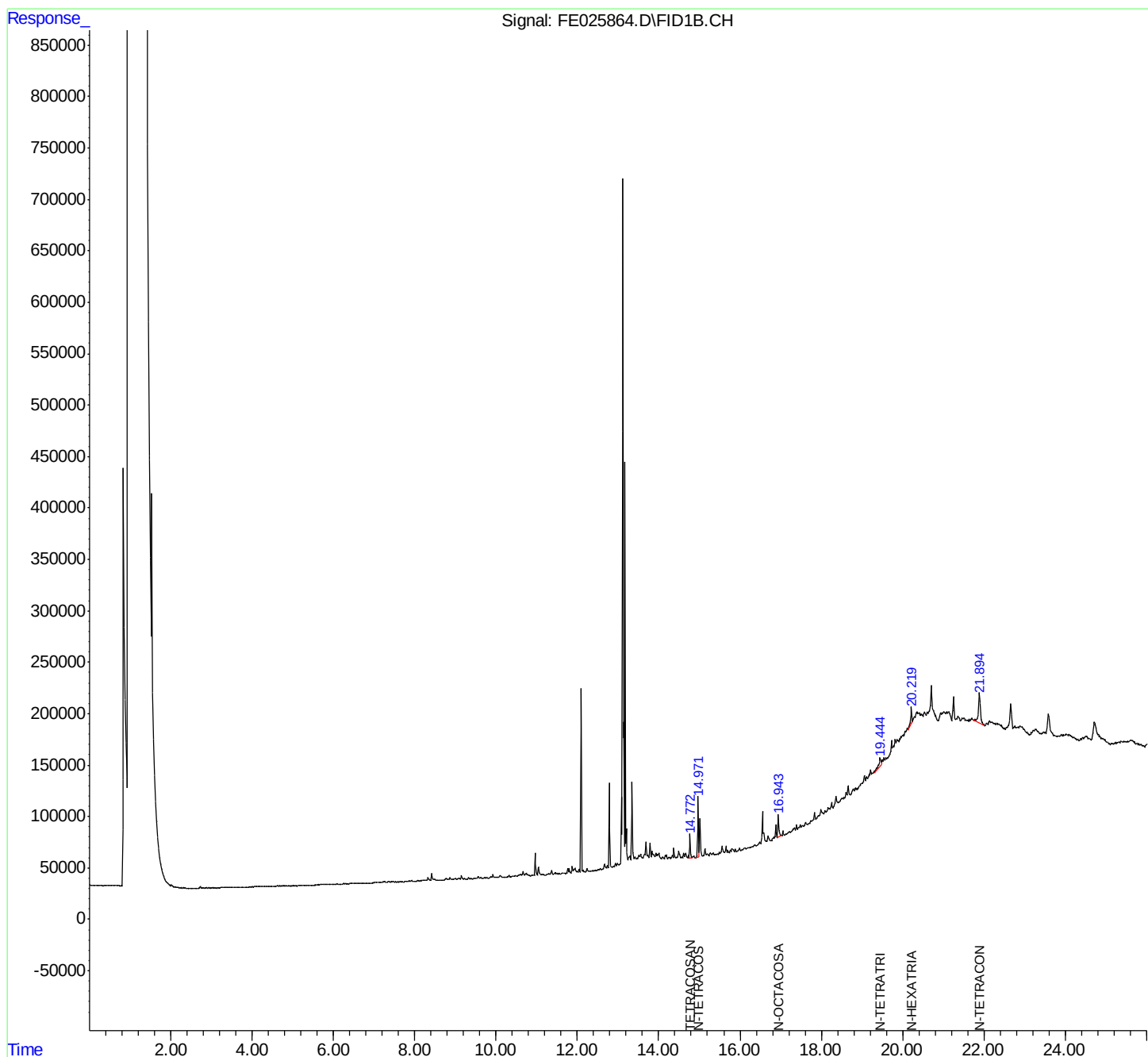
(f)=RT Delta > 1/2 Window

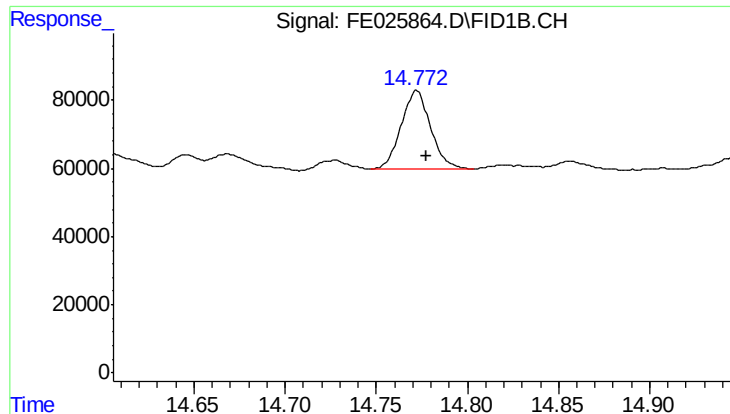
(m)=manual int.

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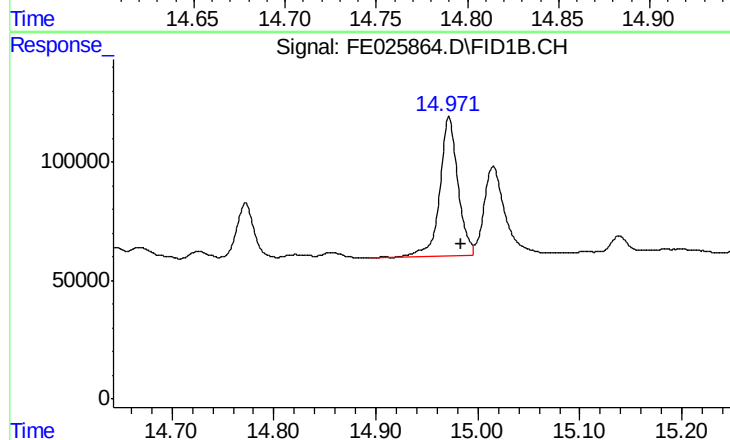
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





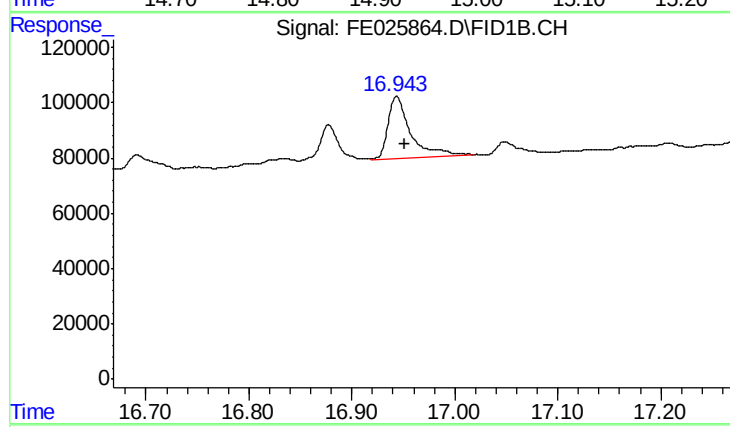
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min  
Delta R.T.: -0.005 min  
Response: 256287  
Conc: 1.63 ug/ml



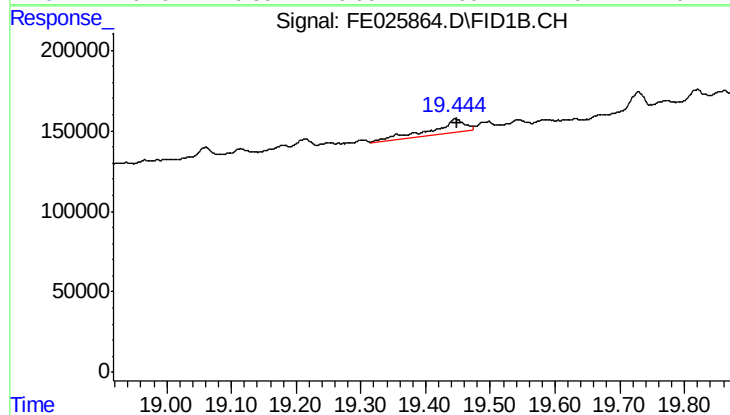
#10 N-TETRACOSANE

R.T.: 14.972 min  
Delta R.T.: -0.012 min  
Response: 729978  
Conc: 4.09 ug/ml



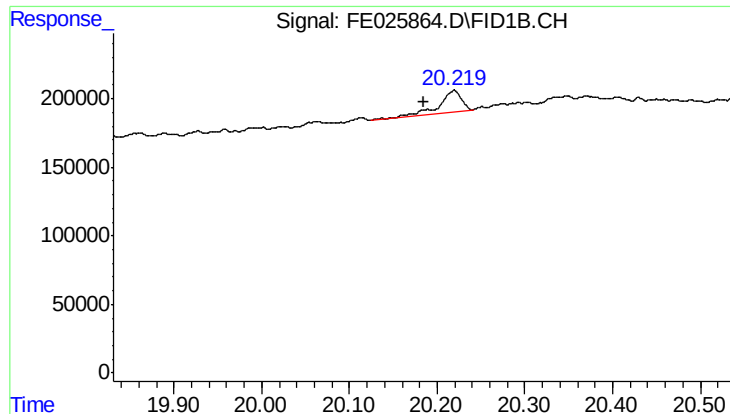
#12 N-OCTACOSANE

R.T.: 16.944 min  
Delta R.T.: -0.007 min  
Response: 341166  
Conc: 2.23 ug/ml



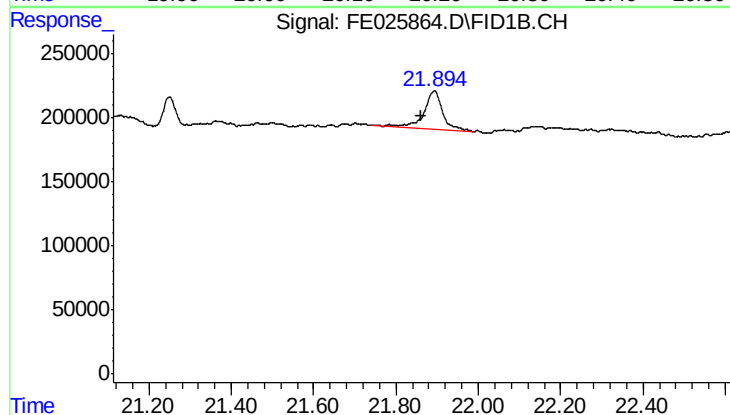
#15 N-TETRATRIACONTANE

R.T.: 19.446 min  
Delta R.T.: -0.003 min  
Response: 295608  
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.219 min  
Delta R.T.: 0.033 min  
Response: 268036  
Conc: 2.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.893 min  
Delta R.T.: 0.031 min  
Response: 954950  
Conc: 8.27 ug/ml