

Data Path : P:\HPCHEM1\FID\_E\Data\FE020918\  
Data File : FE026200.D  
Signal(s) : FID1B.CH  
Acq On : 09 Feb 2018 21:19  
Operator : UA/AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 10 03:37:33 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... | 14.735 | 3062570  | 19.308 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.787 | 154507   | 1.014 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.617 | 261499   | 1.682 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.400 | 155207   | 1.180 ug/ml  |
| -----                         |        |          |              |

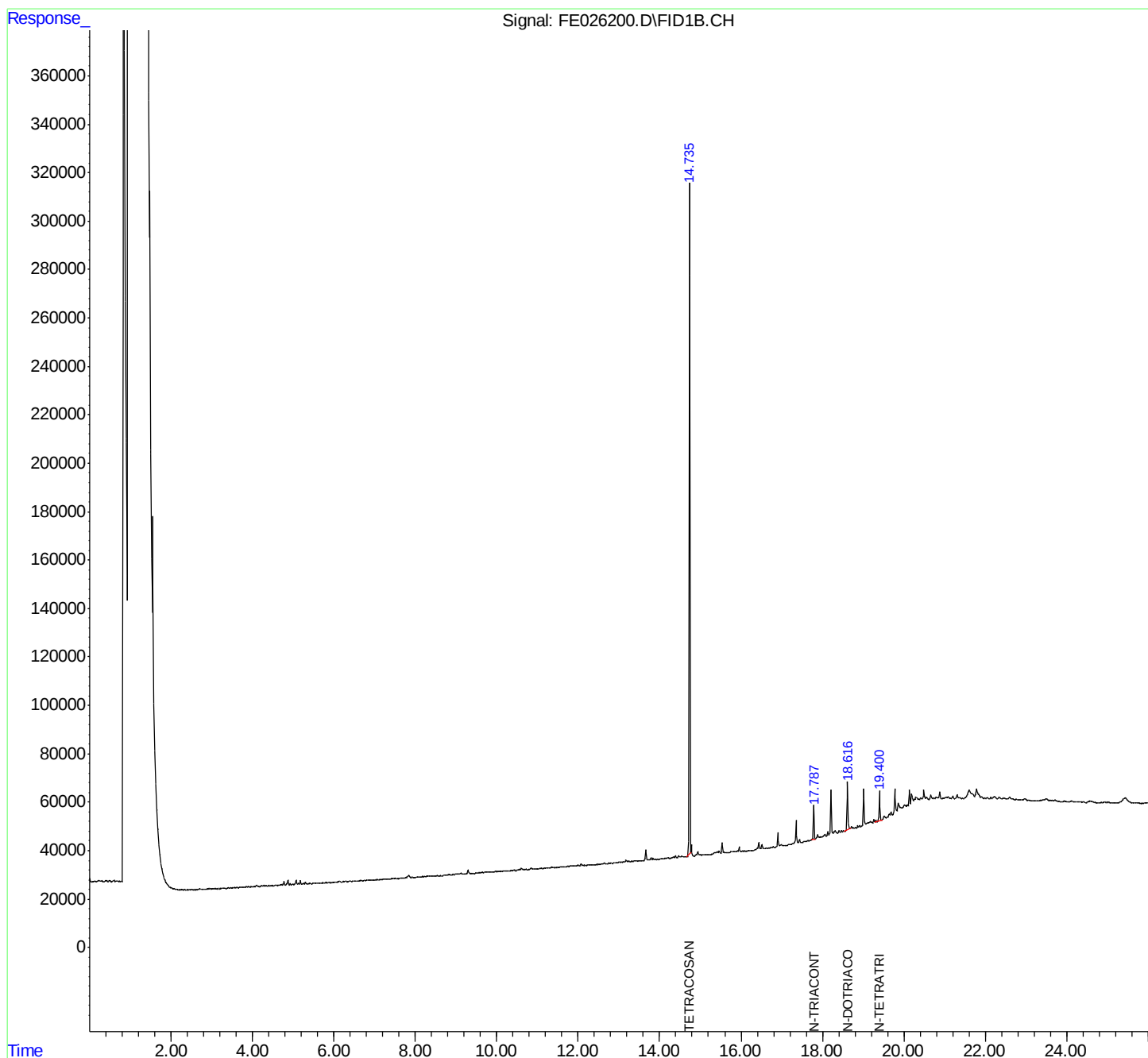
(f)=RT Delta > 1/2 Window

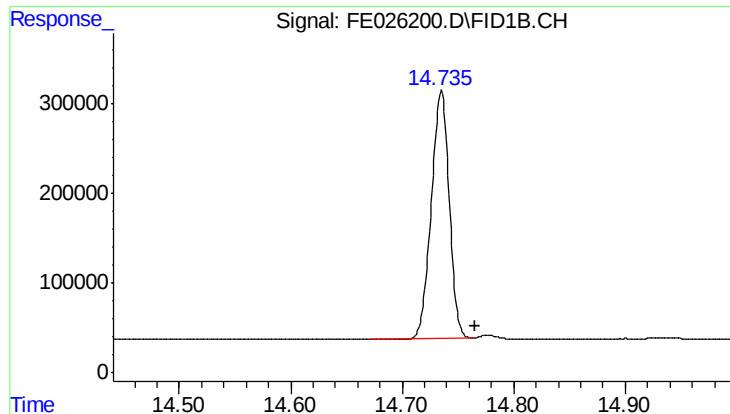
(m)=manual int.

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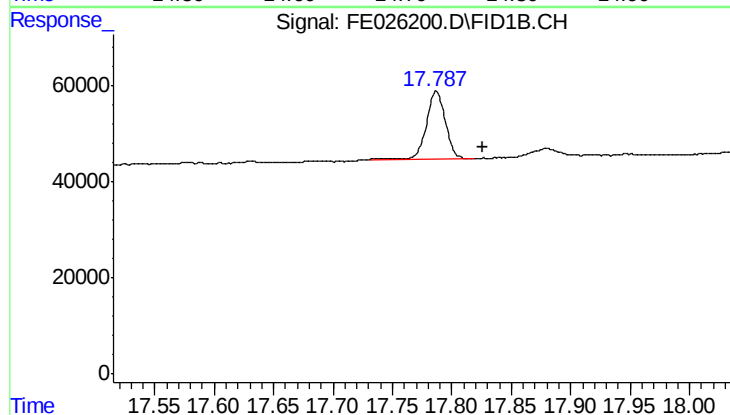
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





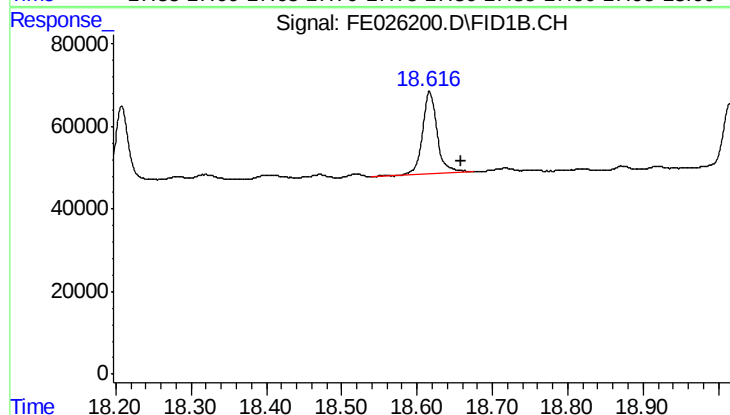
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min  
Delta R.T.: -0.031 min  
Response: 3062570  
Conc: 19.31 ug/ml



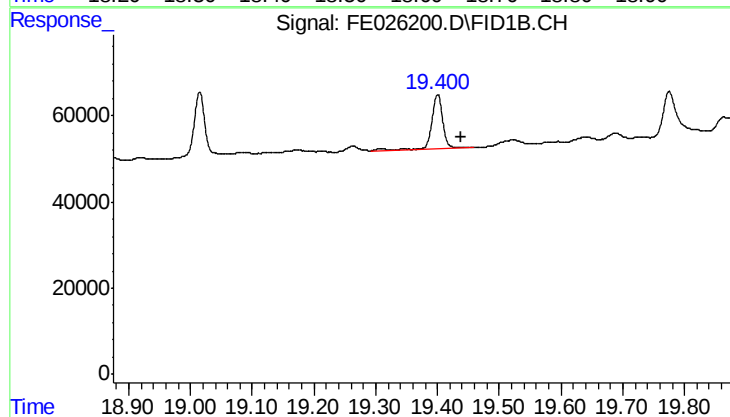
#13 N-TRIACONTANE

R.T.: 17.787 min  
Delta R.T.: -0.039 min  
Response: 154507  
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.617 min  
Delta R.T.: -0.041 min  
Response: 261499  
Conc: 1.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.400 min  
Delta R.T.: -0.038 min  
Response: 155207  
Conc: 1.18 ug/ml