

Data Path : P:\HPCHEM1\FID E\Data\FE020818\  
Data File : FE026168.D  
Signal(s) : FID1B.CH  
Acq On : 08 Feb 2018 14:37  
Operator : UA/AJ  
Sample : J1400-01 10X  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 09 08:43:21 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 | 304293   | 1.918 ug/ml |
| Target Compounds            |                          |        |          |             |
| 14)                         | N-DOTRIACONTANE          | 18.627 | 302304   | 1.944 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.412 | 152686   | 1.161 ug/ml |
| -----                       |                          |        |          |             |

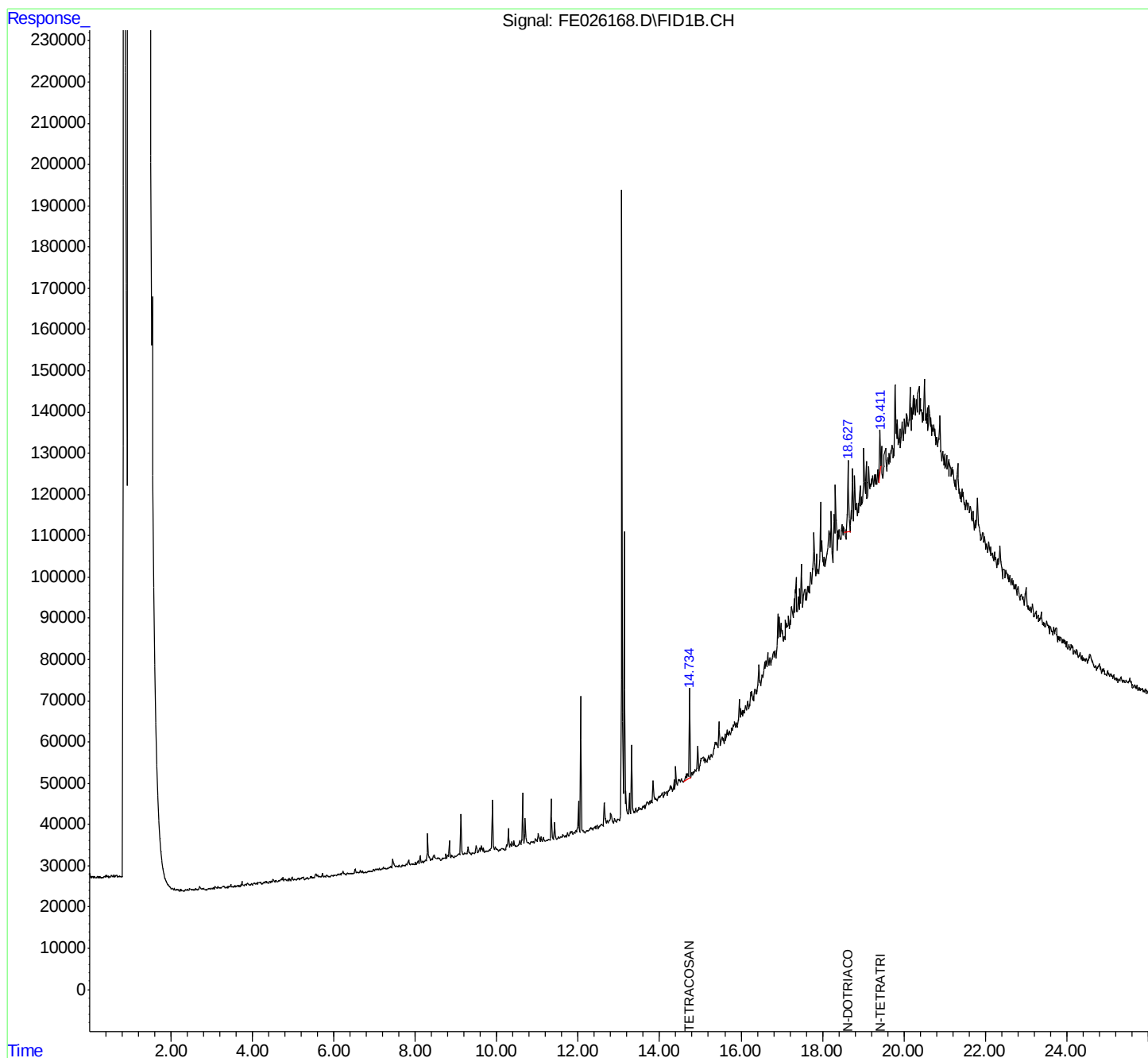
(f)=RT Delta > 1/2 Window

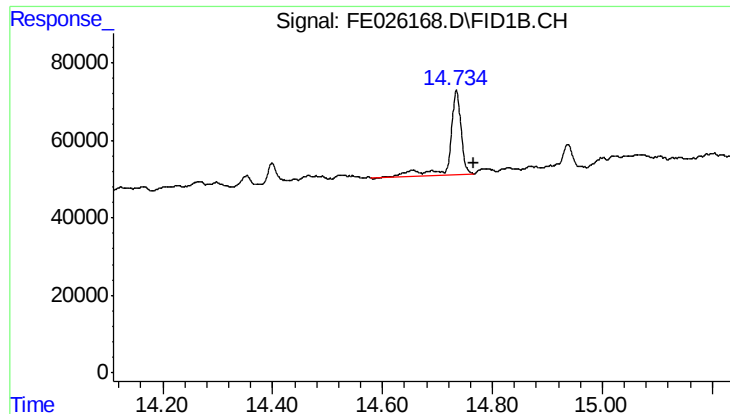
(m)=manual int.

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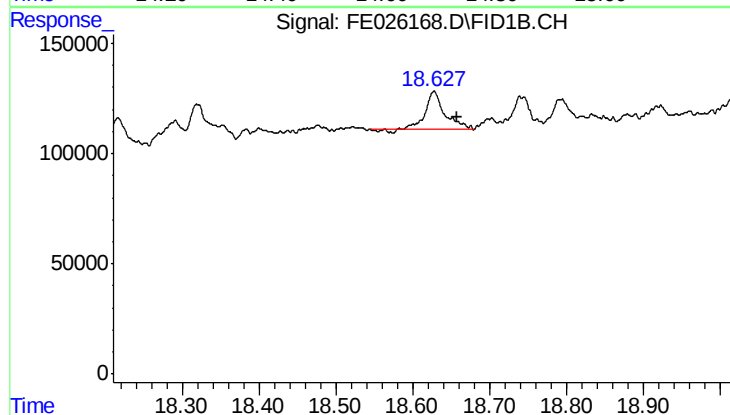
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





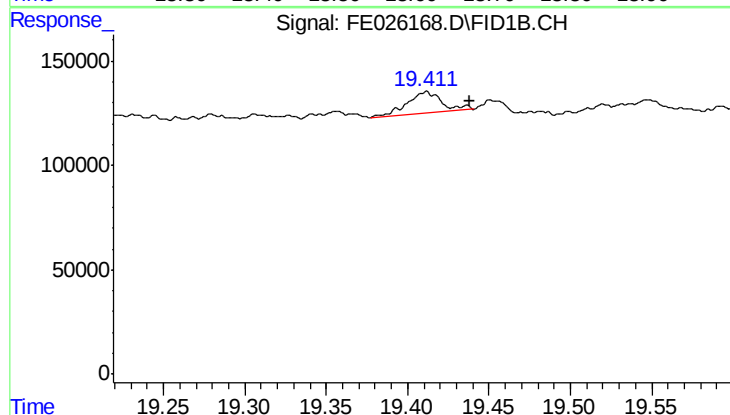
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min  
Delta R.T.: -0.031 min  
Response: 304293  
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.627 min  
Delta R.T.: -0.031 min  
Response: 302304  
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.412 min  
Delta R.T.: -0.027 min  
Response: 152686  
Conc: 1.16 ug/ml