

Data Path : P:\HPCHEM1\FID E\Data\FE050718\  
Data File : FE026955.D  
Signal(s) : FID1B.CH  
Acq On : 07 May 2018 19:40  
Operator : UA/AJ  
Sample : PB108951BL  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 08 04:50:22 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE040918.M  
Quant Title :  
QLast Update : Mon Apr 09 14:09:36 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... | 15.297 | 2292965  | 11.737 ug/ml |
| Target Compounds            |                          |        |          |              |
| 14)                         | N-DOTRIACONTANE          | 19.209 | 324167   | 1.810 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.994 | 182269   | 0.988 ug/ml  |
| -----                       |                          |        |          |              |

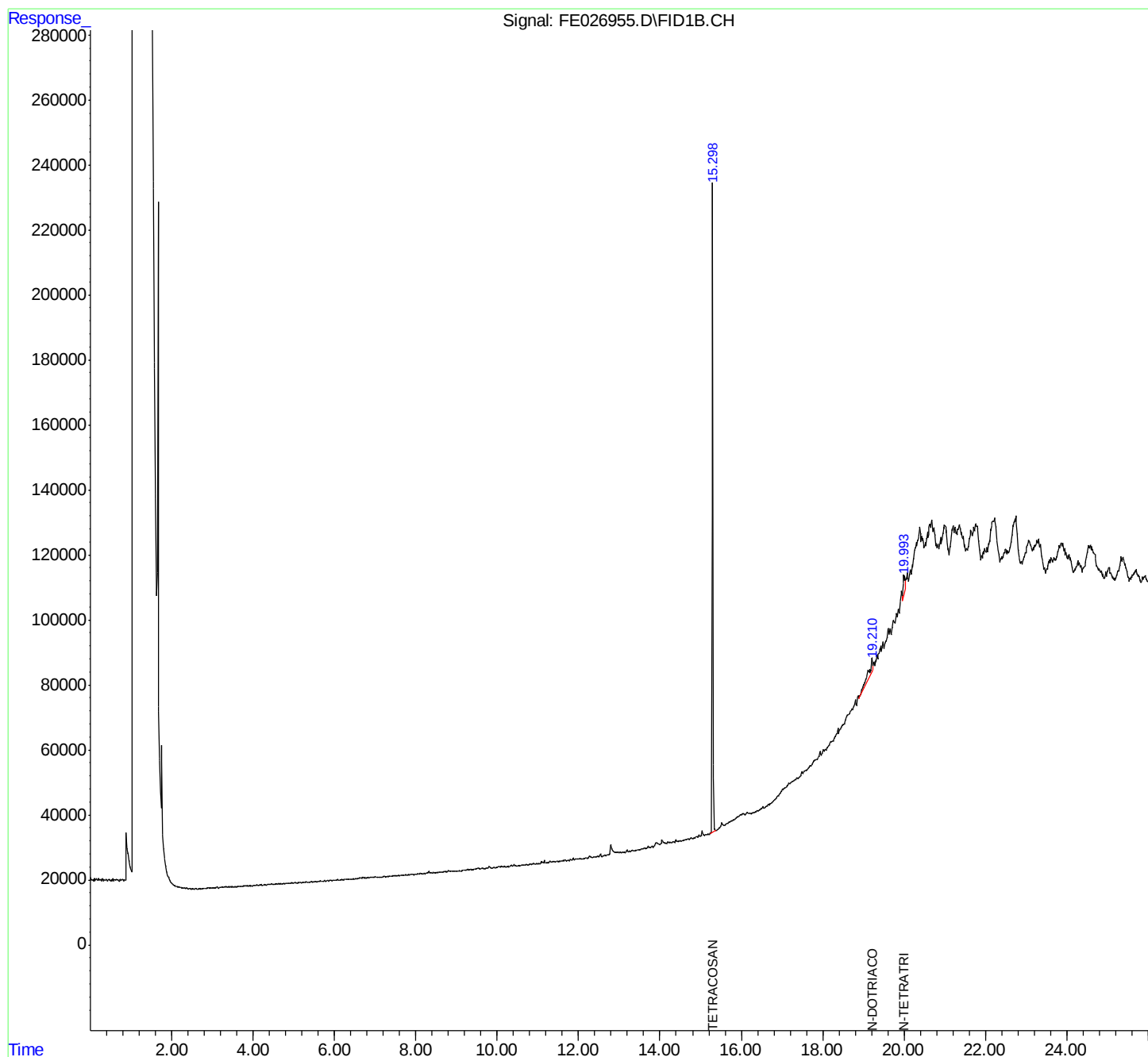
(f)=RT Delta > 1/2 Window

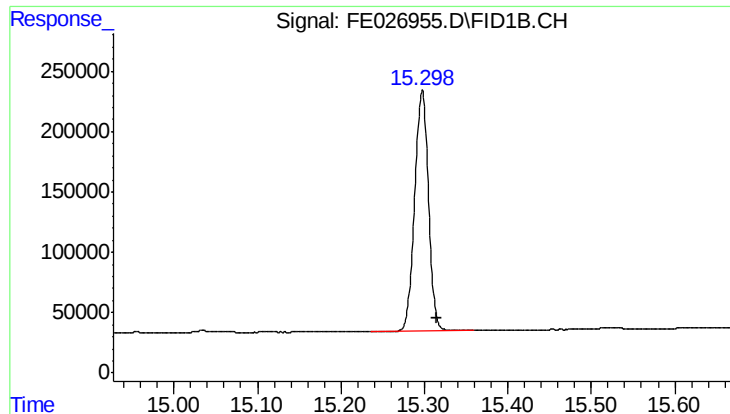
(m)=manual int.

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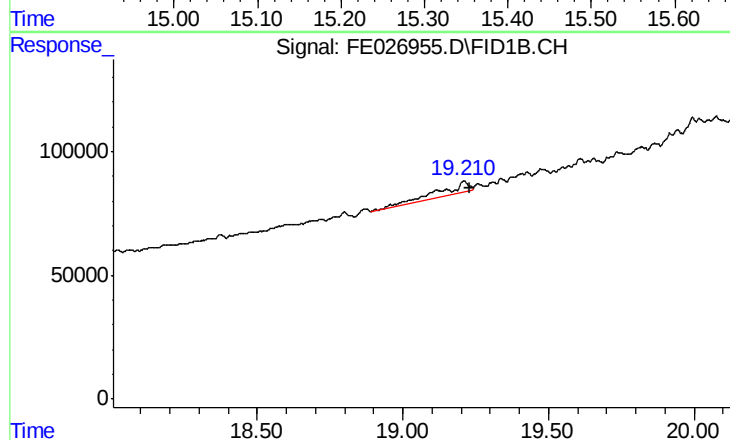
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





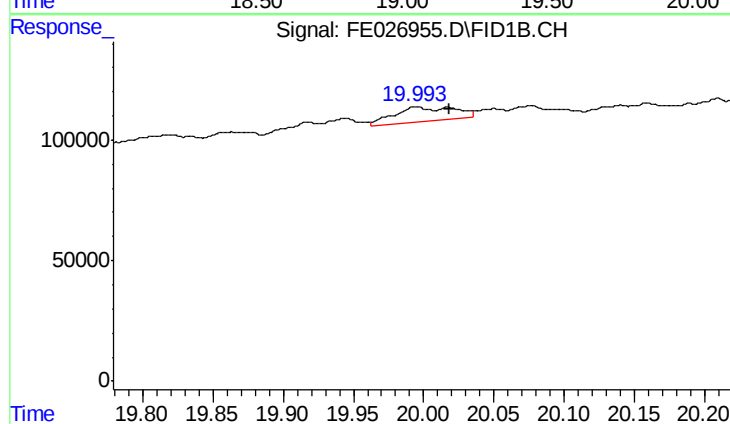
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.297 min  
Delta R.T.: -0.017 min  
Response: 2292965  
Conc: 11.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.209 min  
Delta R.T.: -0.023 min  
Response: 324167  
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.994 min  
Delta R.T.: -0.024 min  
Response: 182269  
Conc: 0.99 ug/ml