

Data Path : P:\HPCHEM1\FID\_F\Data\FF022118\  
 Data File : FF000205.D  
 Signal(s) : FID2B.ch  
 Acq On : 21 Feb 2018 18:20  
 Operator : UA\AJ  
 Sample : J1404-05 2X  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 22 03:37:29 2018  
 Quant Method : P:\HPCHEM1\FID\_F\Method\FF020118.M  
 Quant Title :  
 QLast Update : Fri Feb 02 10:05:00 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 14.634 | 741994   | 6.515 ug/ml  |
| Target Compounds            |                          |        |          |              |
| 13)                         | N-TRIACONTANE            | 17.696 | 348612   | 3.183 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.528 | 291910   | 2.961 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.314 | 818485   | 9.910 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.057 | 774752   | 11.821 ug/ml |
| -----                       |                          |        |          |              |

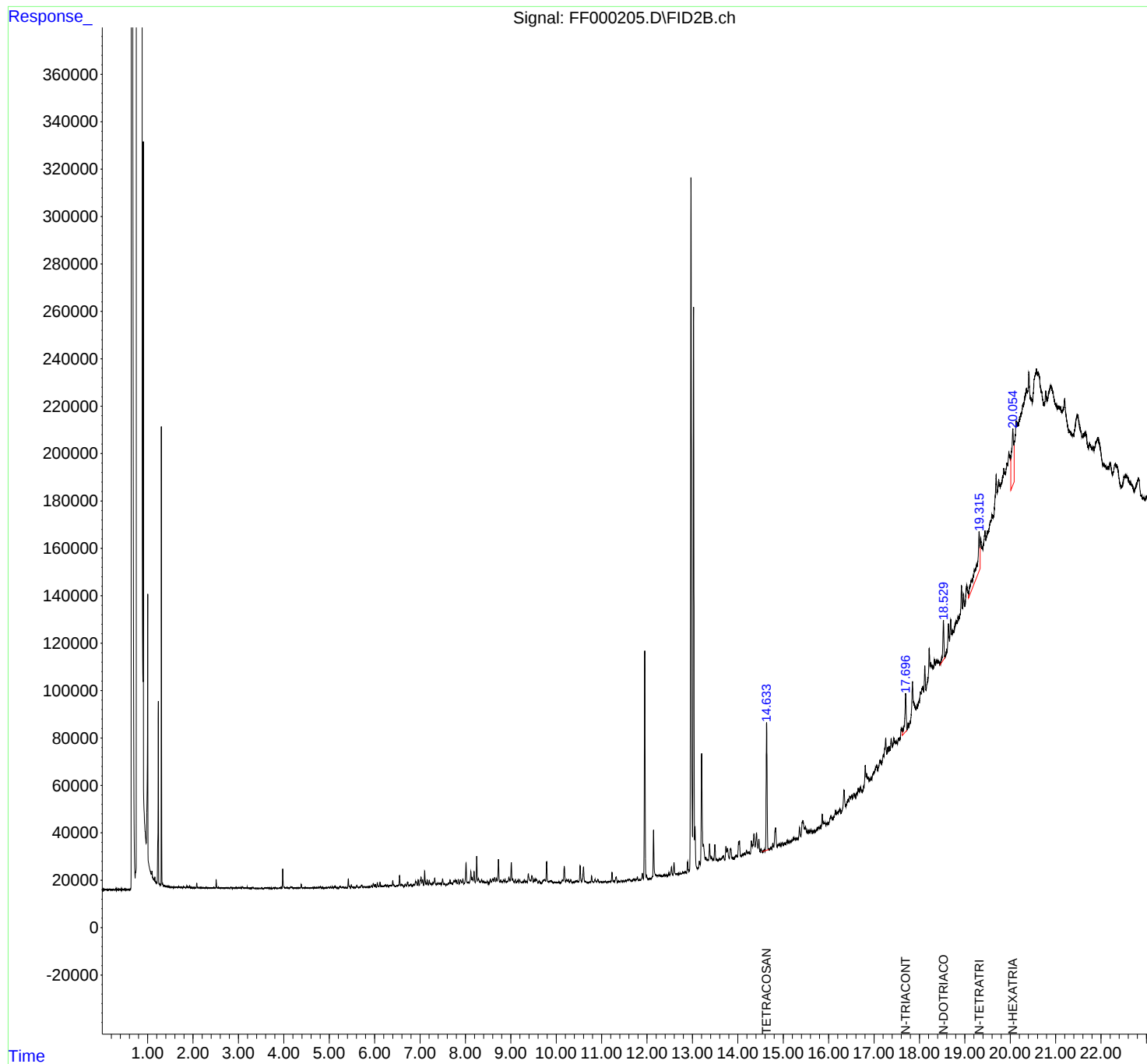
(f)=RT Delta > 1/2 Window

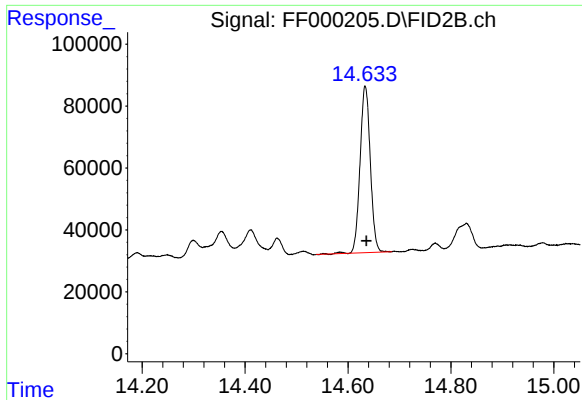
(m)=manual int.

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Sample : J1404-05 2X  
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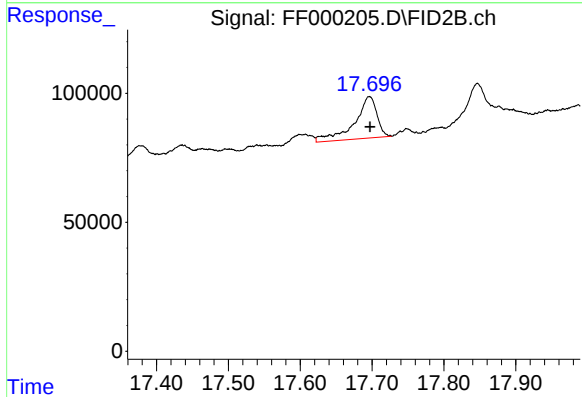
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





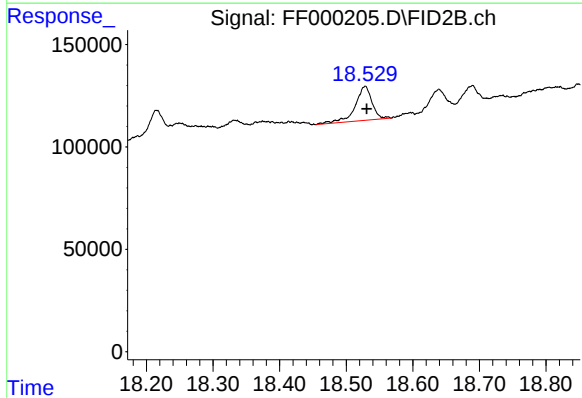
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min  
Delta R.T.: -0.002 min  
Response: 741994  
Conc: 6.51 ug/ml



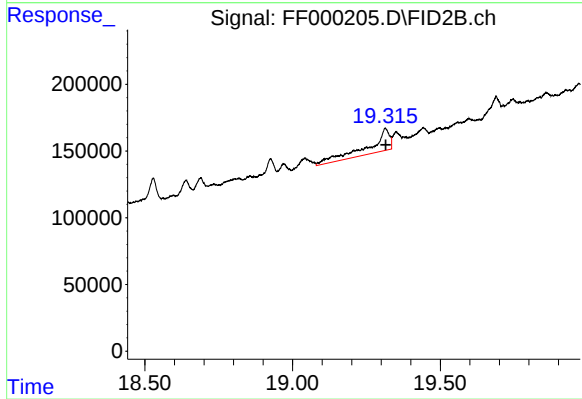
#13 N-TRIACONTANE

R.T.: 17.696 min  
Delta R.T.: 0.000 min  
Response: 348612  
Conc: 3.18 ug/ml



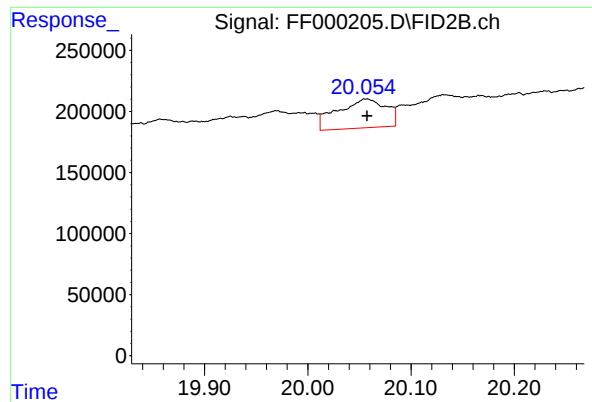
#14 N-DOTRIACONTANE

R.T.: 18.528 min  
Delta R.T.: -0.003 min  
Response: 291910  
Conc: 2.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.314 min  
Delta R.T.: -0.002 min  
Response: 818485  
Conc: 9.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.057 min  
Delta R.T.: 0.000 min  
Response: 774752  
Conc: 11.82 ug/ml