

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080918\  
Data File : FF001765.D  
Signal(s) : FID2B.ch  
Acq On : 09 Aug 2018 19:53  
Operator : AJ\SJ  
Sample : J4398-01  
Misc :  
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 10 01:15:58 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073018.M  
Quant Title :  
QLast Update : Fri Aug 03 12:00:27 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... | 14.320 | 3150659  | 24.946 ug/ml |
| Target Compounds              |        |          |              |
| 10) N-TETRACOSANE             | 14.485 | 369125   | 2.588 ug/ml  |
| 13) N-TRIACONTANE             | 17.371 | 126251   | 0.912 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.201 | 138232   | 1.060 ug/ml  |
| -----                         |        |          |              |

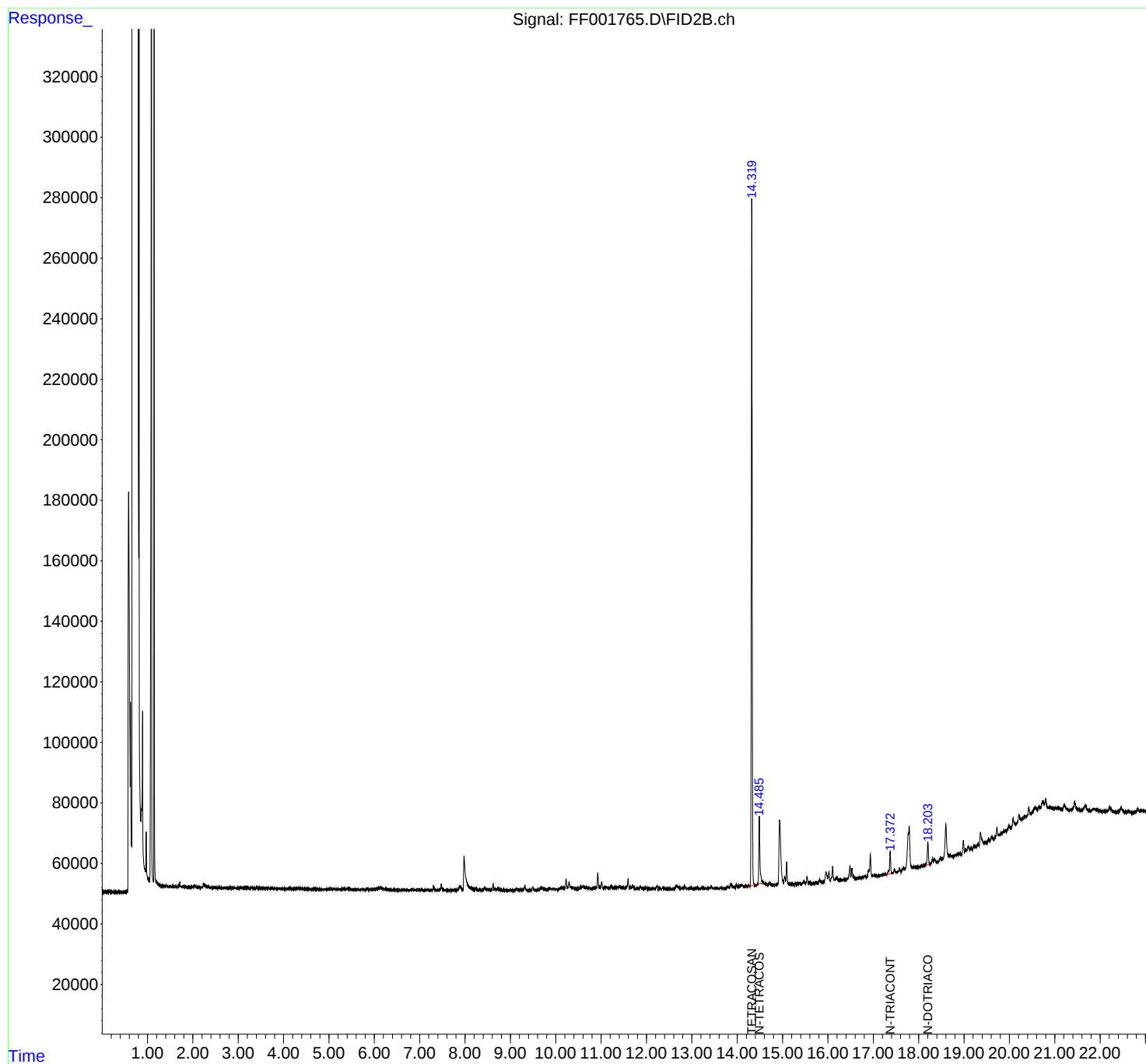
(f)=RT Delta > 1/2 Window

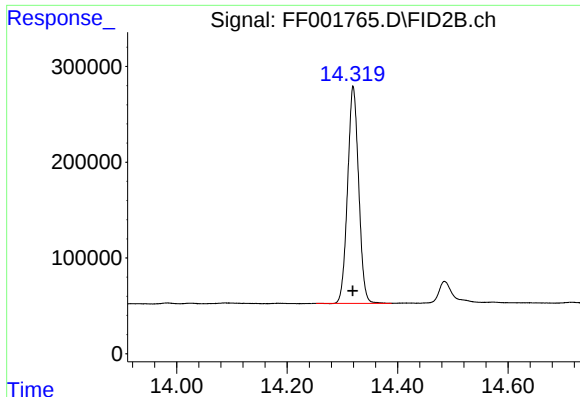
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073018.M  
Quant Title :  
QLast Update : Fri Aug 03 12:00:27 2018  
Response via : Initial Calibration  
Integrator: ChemStation

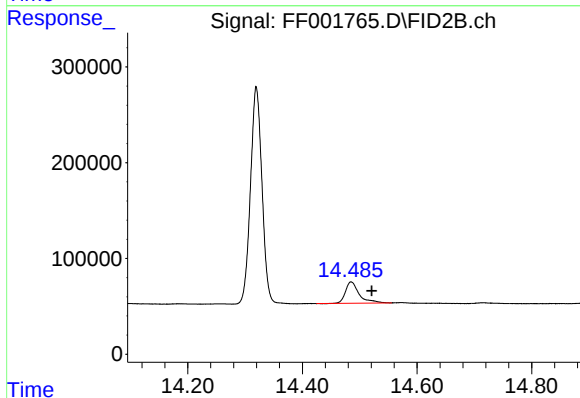
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





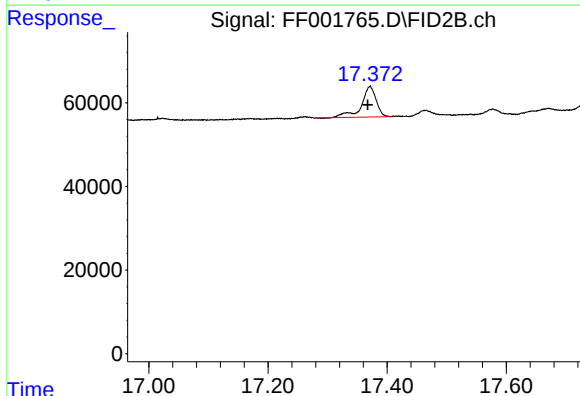
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min  
Delta R.T.: 0.001 min  
Response: 3150659  
Conc: 24.95 ug/ml



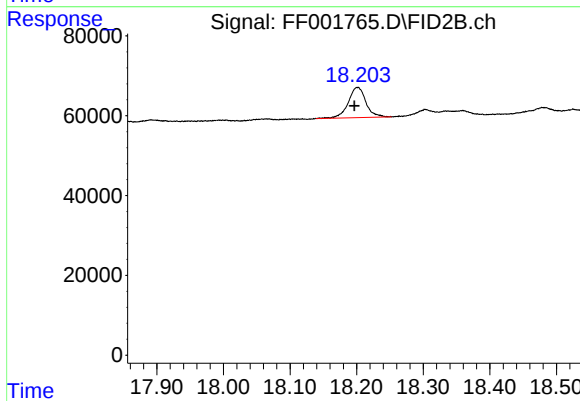
#10 N-TETRACOSANE

R.T.: 14.485 min  
Delta R.T.: -0.036 min  
Response: 369125  
Conc: 2.59 ug/ml



#13 N-TRIACONTANE

R.T.: 17.371 min  
Delta R.T.: 0.004 min  
Response: 126251  
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.201 min  
Delta R.T.: 0.005 min  
Response: 138232  
Conc: 1.06 ug/ml