

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080918\  
 Data File : FF001775.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Aug 2018 01:02  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 10 01:29:49 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... | 14.323 | 2509498  | 19.869 ug/ml |
| Target Compounds            |                          |        |          |              |
| 10)                         | N-TETRACOSANE            | 14.487 | 439022   | 3.078 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.379 | 53528    | 0.387 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.211 | 131117   | 1.005 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 18.951 | 169122   | 1.399 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 19.729 | 170417   | 1.532 ug/ml  |
| 18)                         | N-TETRACONTANE           | 21.200 | 297756   | 2.989 ug/ml  |
| -----                       |                          |        |          |              |

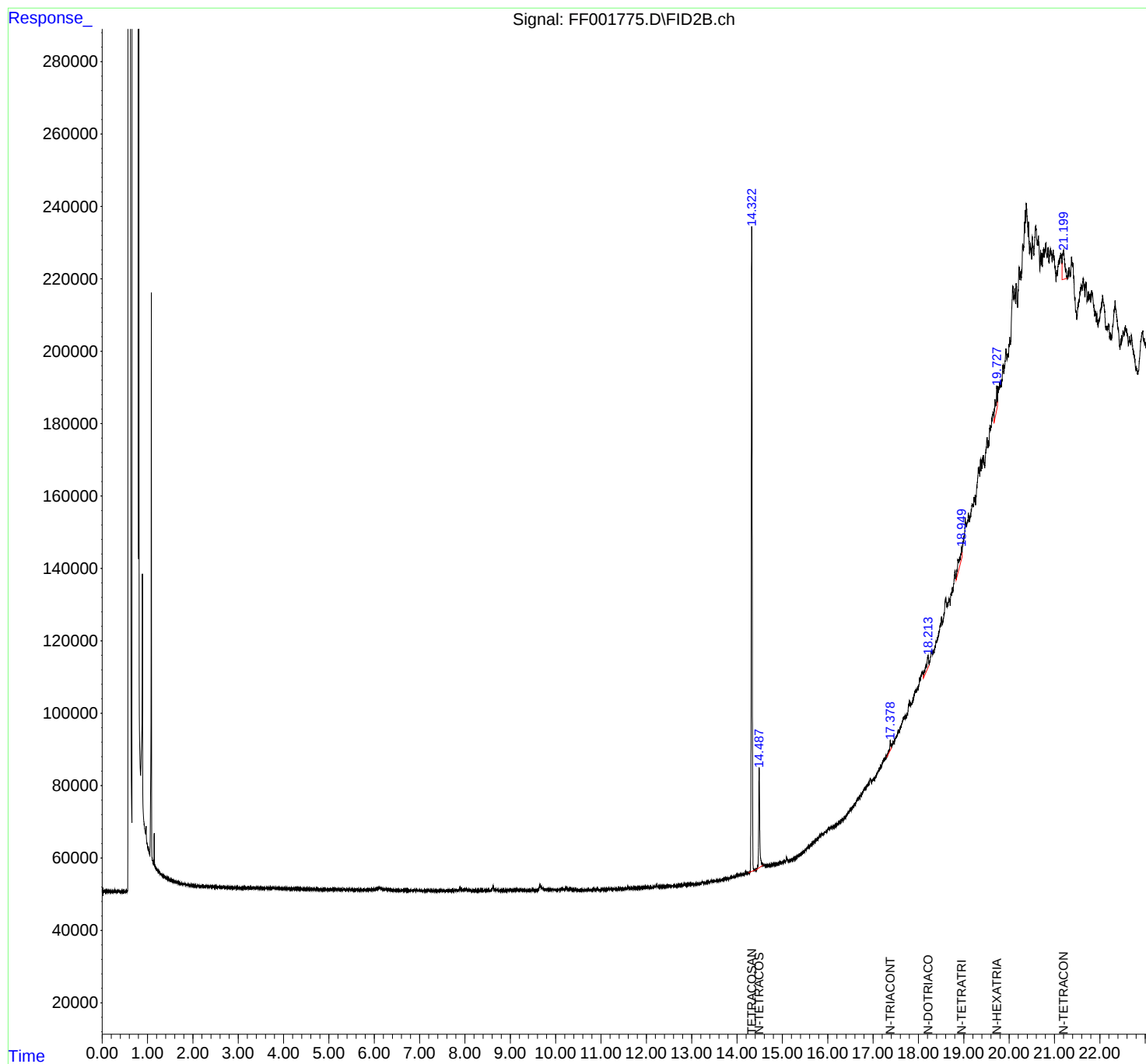
(f)=RT Delta > 1/2 Window

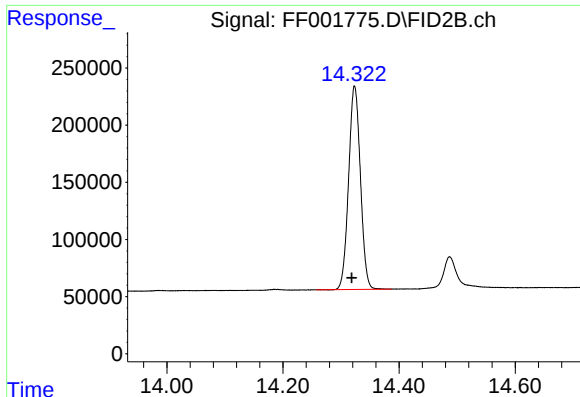
(m)=manual int.

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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

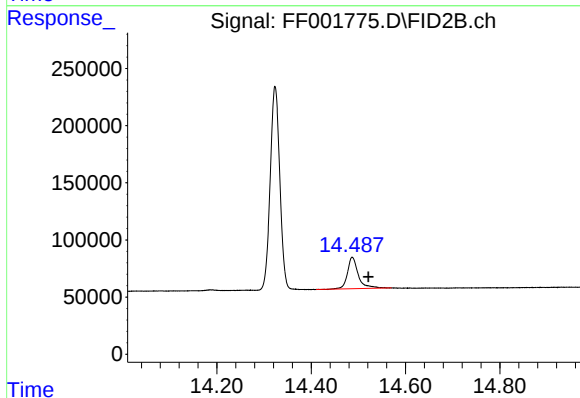
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





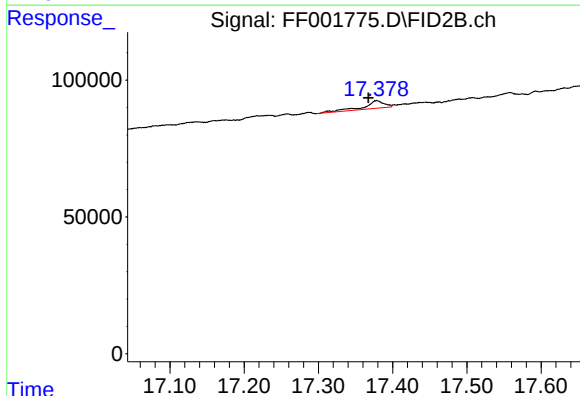
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.323 min  
Delta R.T.: 0.005 min  
Response: 2509498  
Conc: 19.87 ug/ml



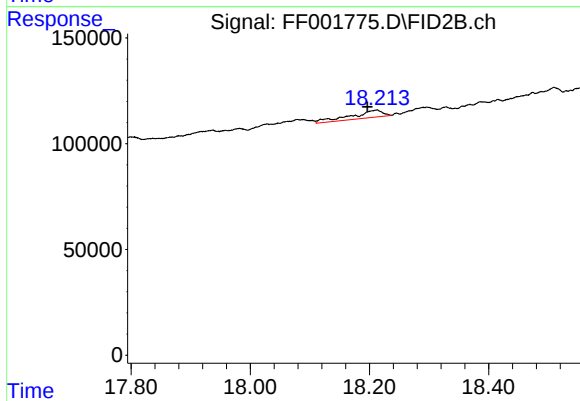
#10 N-TETRACOSANE

R.T.: 14.487 min  
Delta R.T.: -0.034 min  
Response: 439022  
Conc: 3.08 ug/ml



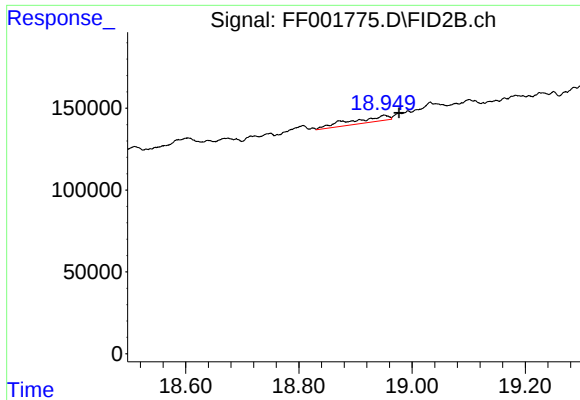
#13 N-TRIACONTANE

R.T.: 17.379 min  
Delta R.T.: 0.011 min  
Response: 53528  
Conc: 0.39 ug/ml



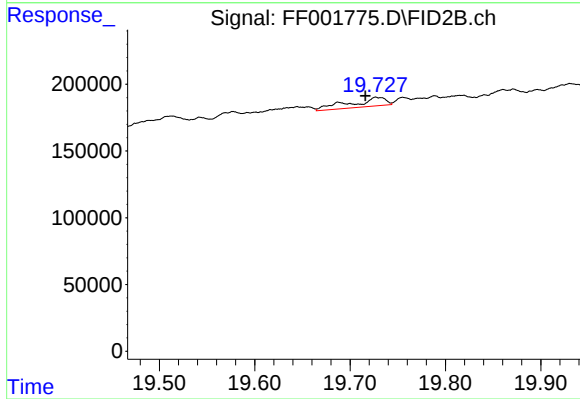
#14 N-DOTRIACONTANE

R.T.: 18.211 min  
Delta R.T.: 0.015 min  
Response: 131117  
Conc: 1.01 ug/ml



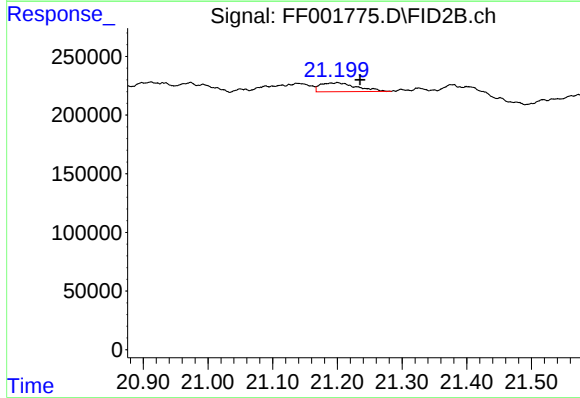
#15 N-TETRATRIACONTANE

R.T.: 18.951 min  
Delta R.T.: -0.026 min  
Response: 169122  
Conc: 1.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.729 min  
Delta R.T.: 0.013 min  
Response: 170417  
Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.200 min  
Delta R.T.: -0.035 min  
Response: 297756  
Conc: 2.99 ug/ml