

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF102618\  
Data File : FF002489.D  
Signal(s) : FID2B.ch  
Acq On : 26 Oct 2018 18:23  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 26 23:34:47 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101218.M  
Quant Title :  
QLast Update : Fri Oct 12 13:21:40 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... | 14.658 | 2532230  | 18.219 ug/ml |
| Target Compounds            |                          |        |          |              |
| 13)                         | N-TRIACONTANE            | 17.727 | 80057    | 0.516 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.561 | 105018   | 0.677 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.341 | 83651    | 0.568 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.058 | 91812    | 0.669 ug/ml  |
| 17)                         | N-OCTATRIACONTANE        | 20.791 | 568212   | 4.701 ug/ml  |
| -----                       |                          |        |          |              |

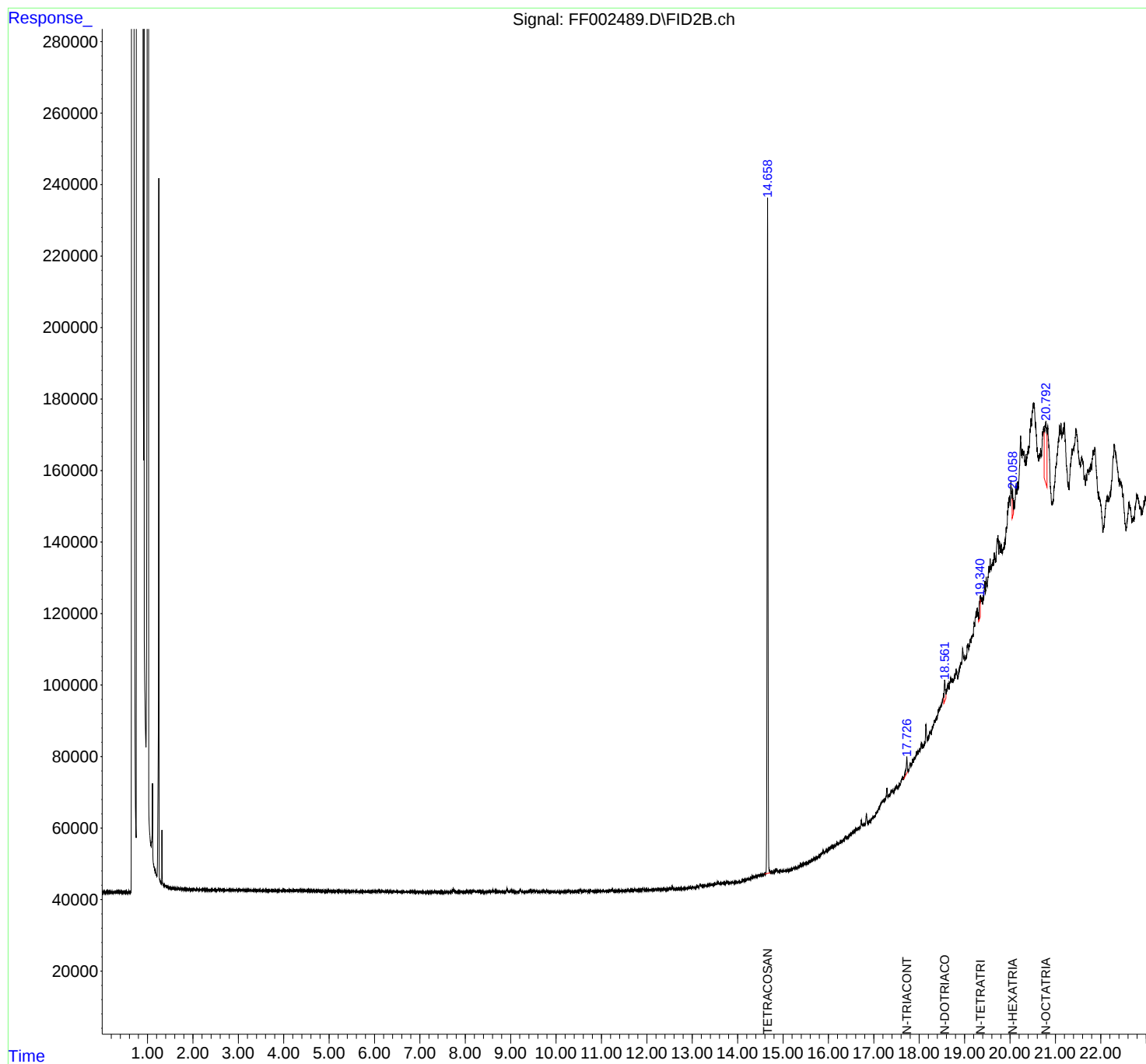
(f)=RT Delta > 1/2 Window

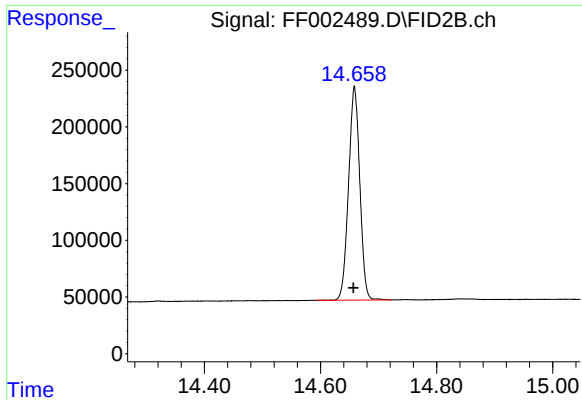
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF101218.M  
Quant Title :  
QLast Update : Fri Oct 12 13:21:40 2018  
Response via : Initial Calibration  
Integrator: ChemStation

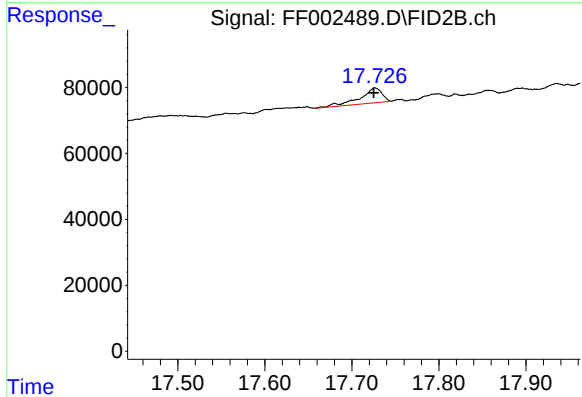
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





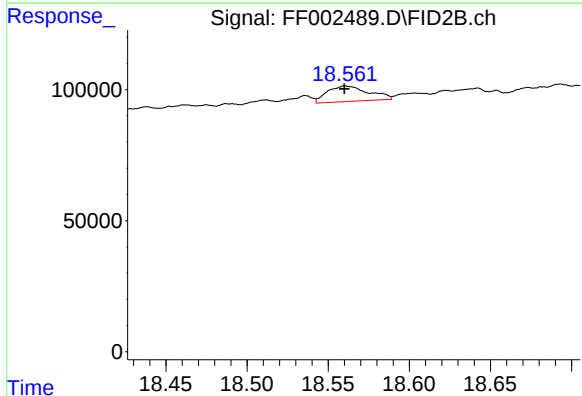
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min  
Delta R.T.: 0.002 min  
Response: 2532230  
Conc: 18.22 ug/ml



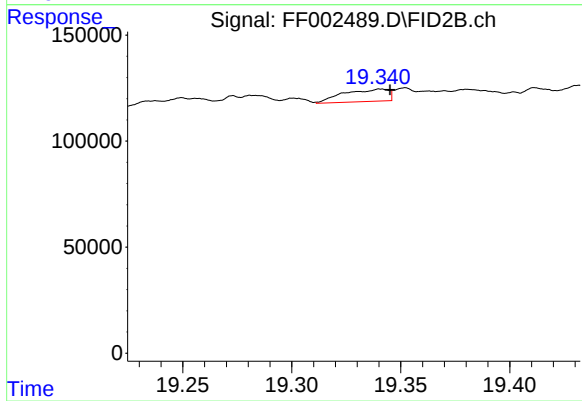
#13 N-TRIACONTANE

R.T.: 17.727 min  
Delta R.T.: 0.002 min  
Response: 80057  
Conc: 0.52 ug/ml



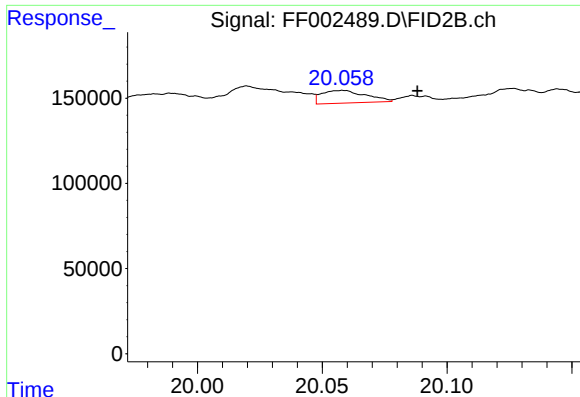
#14 N-DOTRIACONTANE

R.T.: 18.561 min  
Delta R.T.: 0.000 min  
Response: 105018  
Conc: 0.68 ug/ml



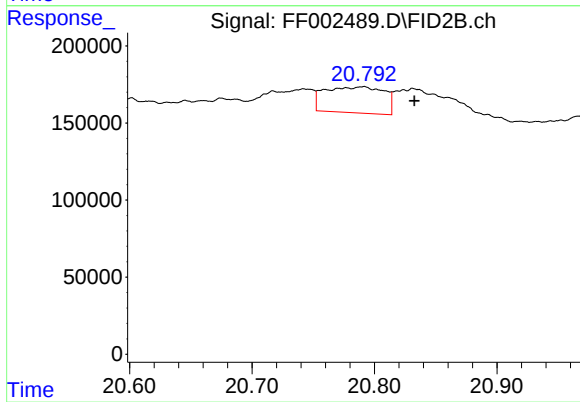
#15 N-TETRATRIACONTANE

R.T.: 19.341 min  
Delta R.T.: -0.004 min  
Response: 83651  
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.058 min  
Delta R.T.: -0.030 min  
Response: 91812  
Conc: 0.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.791 min  
Delta R.T.: -0.041 min  
Response: 568212  
Conc: 4.70 ug/ml