

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061019\  
 Data File : FF004766.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Jun 2019 18:41  
 Operator : DD\AJ  
 Sample : K3265-06  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 11 01:41:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF052219.M  
 Quant Title :  
 QLast Update : Thu May 23 07:21:19 2019  
 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... | 14.705 | 1829751  | 14.984 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.292  | 432351   | 2.943 ug/ml  |
| 10) N-TETRACOSANE             | 14.908 | 105255   | 0.759 ug/ml  |
| 11) N-HEXACOSANE              | 15.936 | 234574   | 1.722 ug/ml  |
| 12) N-OCTACOSANE              | 16.890 | 548854   | 4.037 ug/ml  |
| 13) N-TRIACONTANE             | 17.782 | 573150   | 4.145 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.623 | 488806   | 3.534 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.410 | 147558   | 1.079 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.154 | 670278   | 5.091 ug/ml  |
| 18) N-TETRACONTANE            | 21.853 | 157081   | 1.276 ug/ml  |
| -----                         |        |          |              |

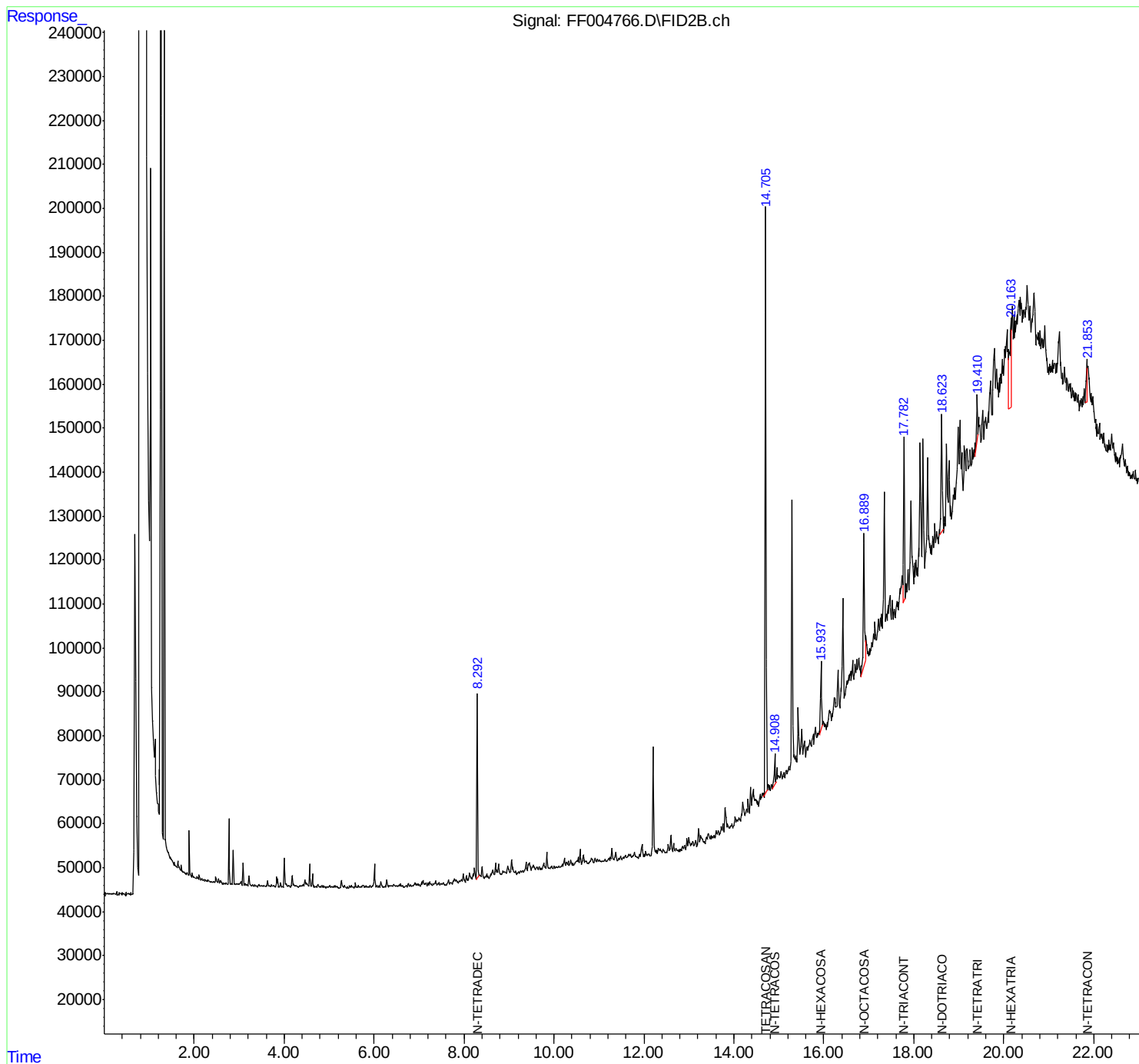
(f)=RT Delta > 1/2 Window

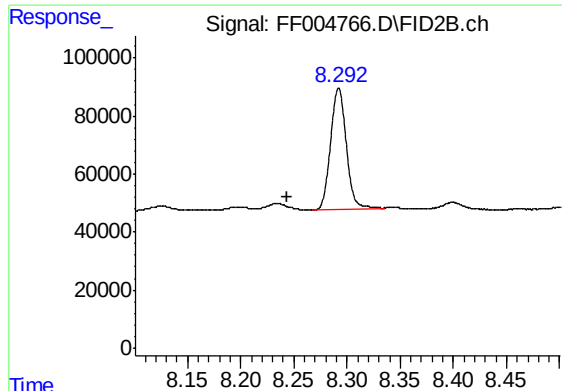
(m)=manual int.

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QLast Update : Thu May 23 07:21:19 2019  
Response via : Initial Calibration  
Integrator: ChemStation

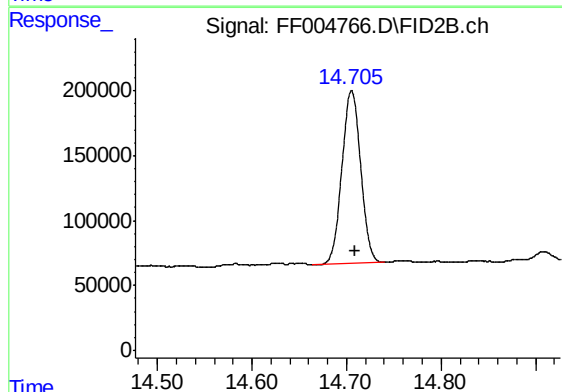
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





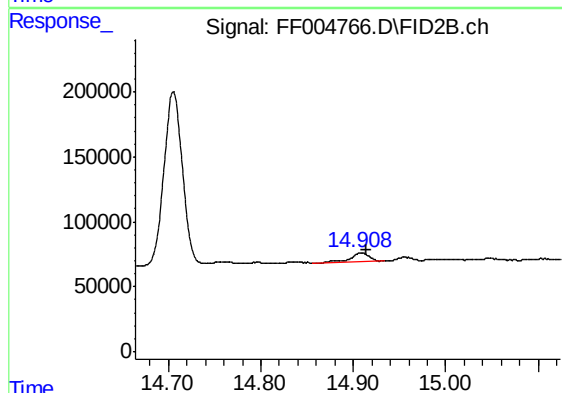
#4 N-TETRADECANE

R.T.: 8.292 min  
Delta R.T.: 0.048 min  
Response: 432351  
Conc: 2.94 ug/ml



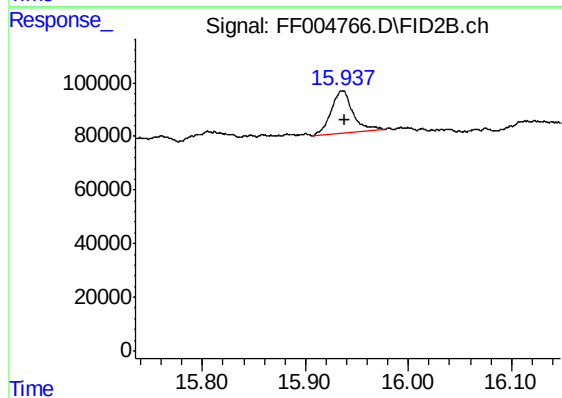
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min  
Delta R.T.: -0.003 min  
Response: 1829751  
Conc: 14.98 ug/ml



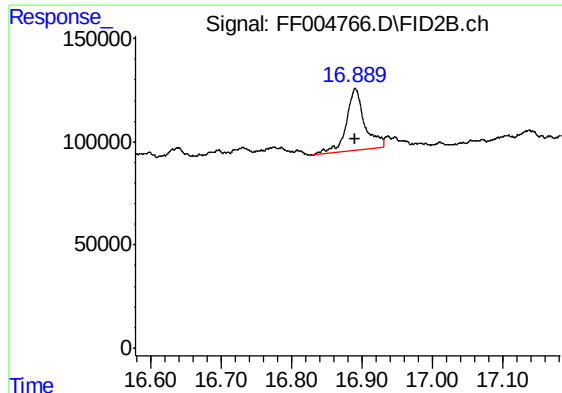
#10 N-TETRACOSANE

R.T.: 14.908 min  
Delta R.T.: -0.005 min  
Response: 105255  
Conc: 0.76 ug/ml



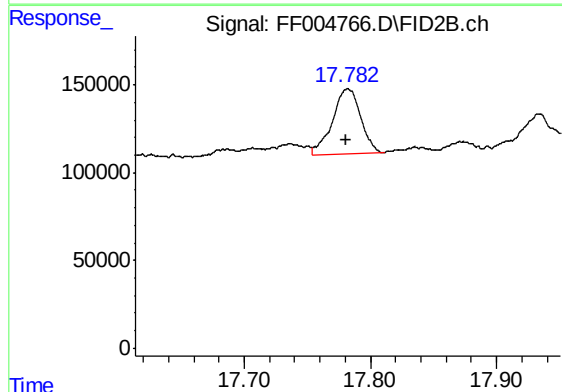
#11 N-HEXACOSANE

R.T.: 15.936 min  
Delta R.T.: -0.001 min  
Response: 234574  
Conc: 1.72 ug/ml



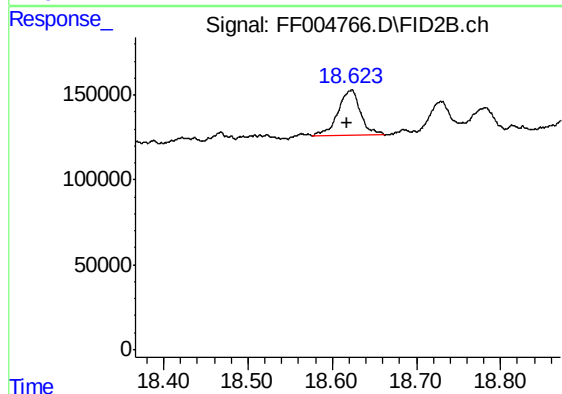
#12 N-OCTACOSANE

R.T.: 16.890 min  
Delta R.T.: 0.000 min  
Response: 548854  
Conc: 4.04 ug/ml



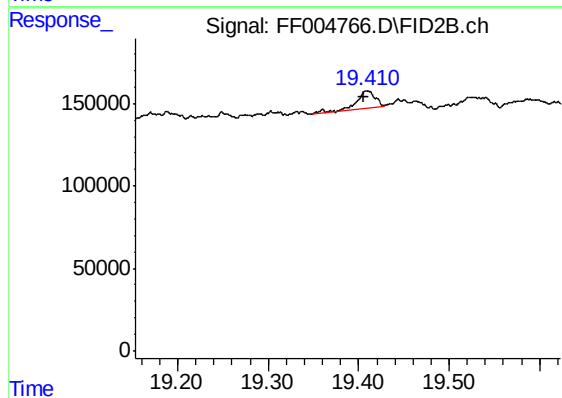
#13 N-TRIACONTANE

R.T.: 17.782 min  
Delta R.T.: 0.001 min  
Response: 573150  
Conc: 4.14 ug/ml



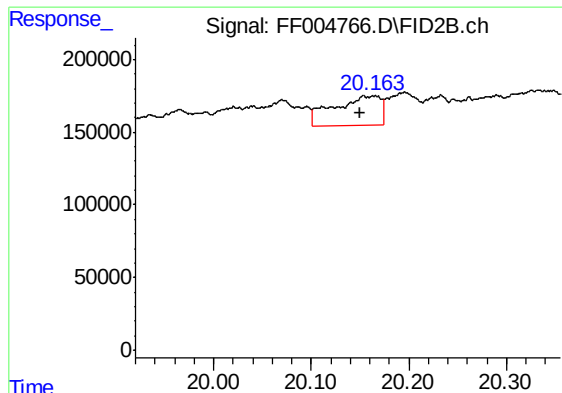
#14 N-DOTRIACONTANE

R.T.: 18.623 min  
Delta R.T.: 0.006 min  
Response: 488806  
Conc: 3.53 ug/ml



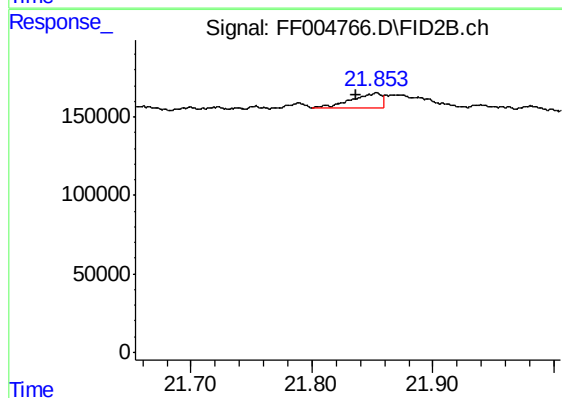
#15 N-TETRATRIACONTANE

R.T.: 19.410 min  
Delta R.T.: 0.004 min  
Response: 147558  
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min  
Delta R.T.: 0.003 min  
Response: 670278  
Conc: 5.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min  
Delta R.T.: 0.016 min  
Response: 157081  
Conc: 1.28 ug/ml