

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031819\  
 Data File : FF003877.D  
 Signal(s) : FID2B.ch  
 Acq On : 18 Mar 2019 17:14  
 Operator : AJ\SJ  
 Sample : K1930-11  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 19 01:37:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF030119.M  
 Quant Title :  
 QLast Update : Mon Mar 04 08:35:38 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... | 14.582 | 1812496  | 13.018 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.186  | 196334   | 1.225 ug/ml  |
| 11) N-HEXACOSANE              | 15.809 | 106575   | 0.691 ug/ml  |
| 12) N-OCTACOSANE              | 16.762 | 152577   | 1.010 ug/ml  |
| 13) N-TRIACONTANE             | 17.651 | 192034   | 1.305 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.488 | 244094   | 1.716 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.331 | 42867    | 0.320 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.020 | 110169   | 0.844 ug/ml  |
| 18) N-TETRACONTANE            | 21.665 | 450243   | 3.619 ug/ml  |
| -----                         |        |          |              |

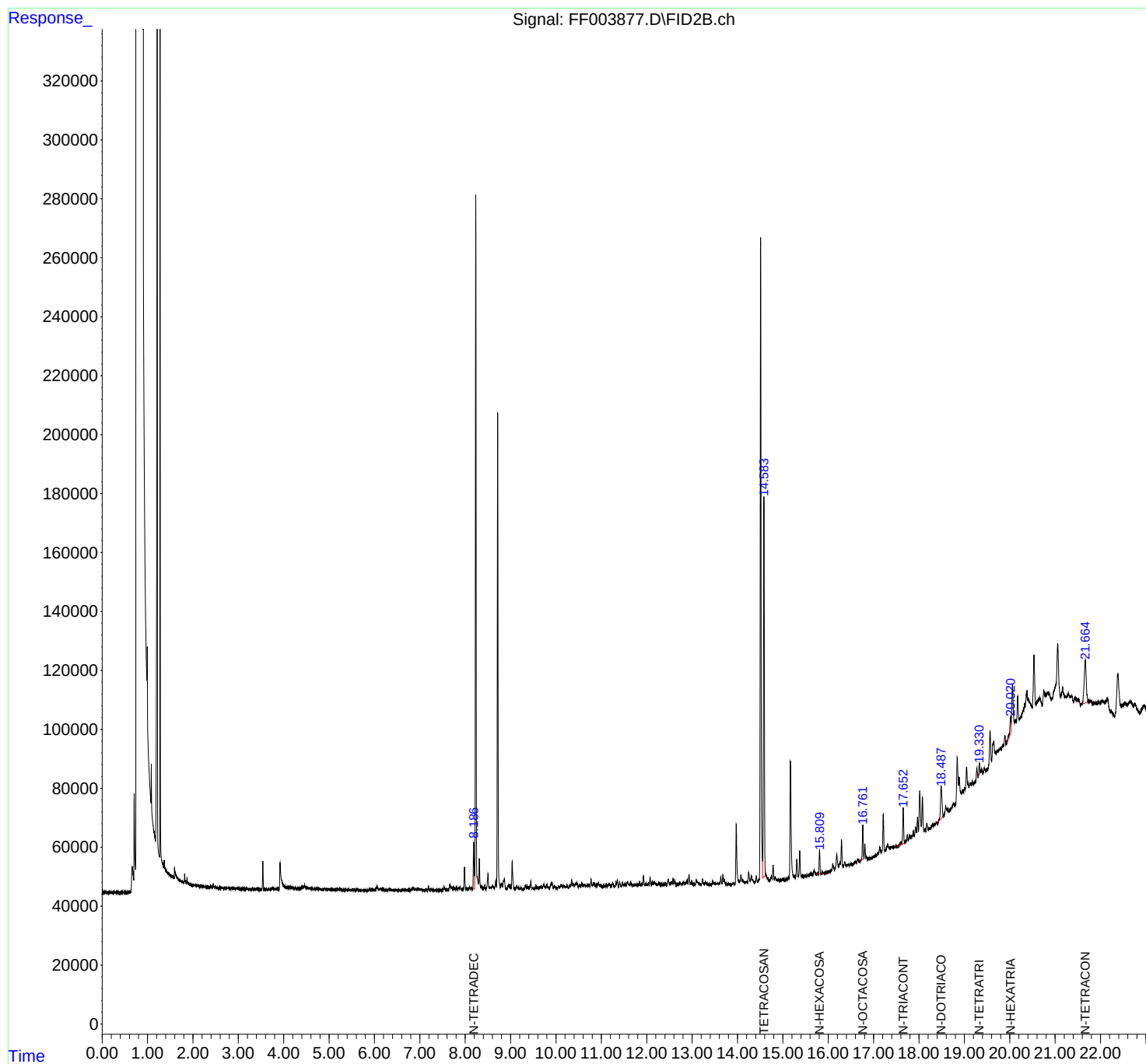
(f)=RT Delta > 1/2 Window

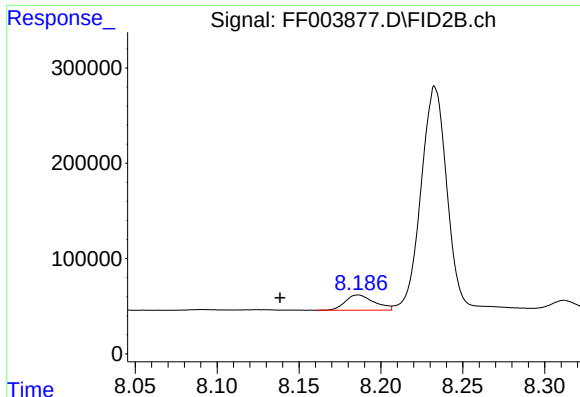
(m)=manual int.

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Quant Title :  
QLast Update : Mon Mar 04 08:35:38 2019  
Response via : Initial Calibration  
Integrator: ChemStation

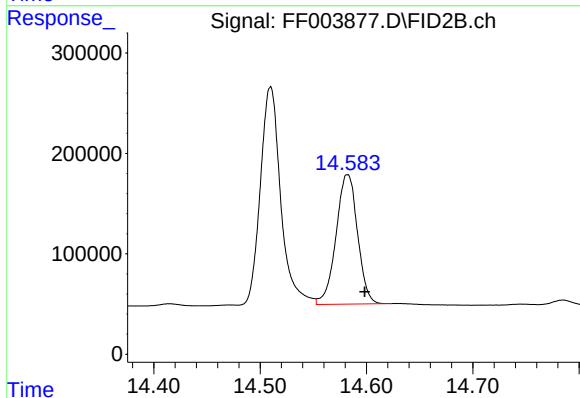
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





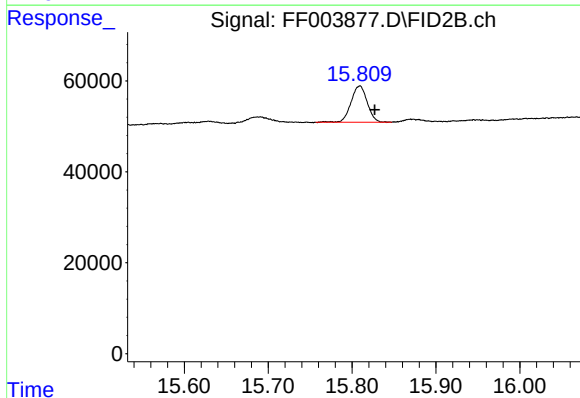
#4 N-TETRADECANE

R.T.: 8.186 min  
Delta R.T.: 0.048 min  
Response: 196334  
Conc: 1.22 ug/ml



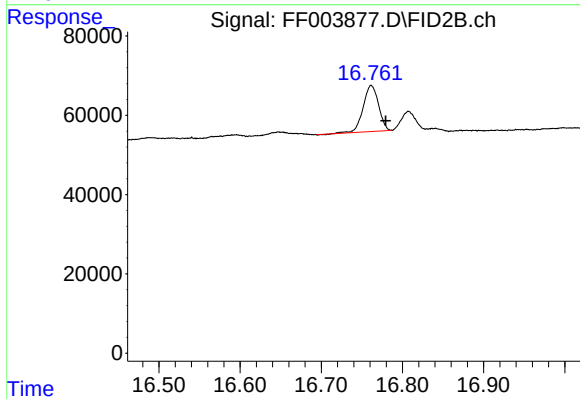
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min  
Delta R.T.: -0.016 min  
Response: 1812496  
Conc: 13.02 ug/ml



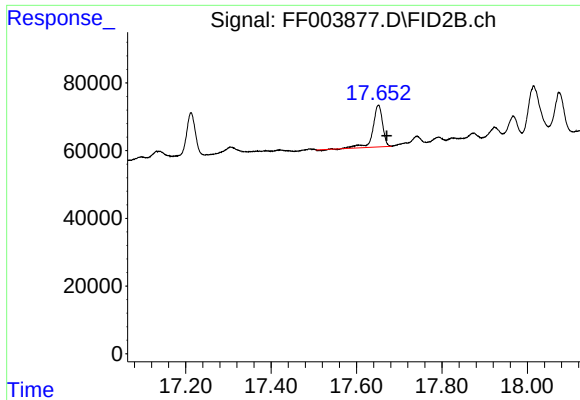
#11 N-HEXACOSANE

R.T.: 15.809 min  
Delta R.T.: -0.018 min  
Response: 106575  
Conc: 0.69 ug/ml



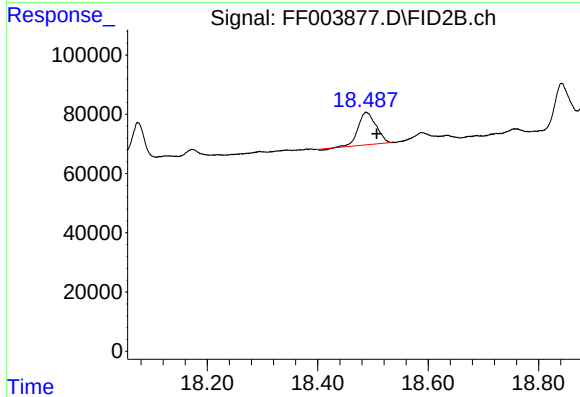
#12 N-OCTACOSANE

R.T.: 16.762 min  
Delta R.T.: -0.018 min  
Response: 152577  
Conc: 1.01 ug/ml



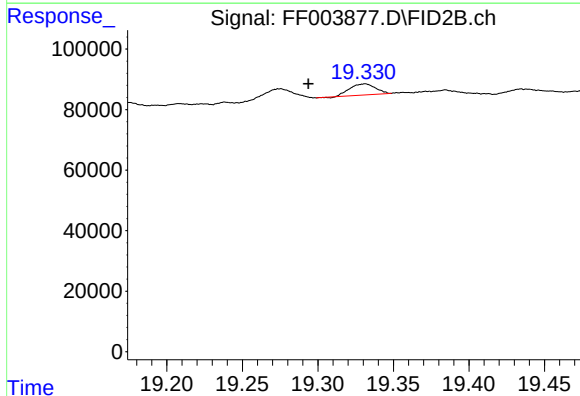
#13 N-TRIACONTANE

R.T.: 17.651 min  
Delta R.T.: -0.019 min  
Response: 192034  
Conc: 1.31 ug/ml



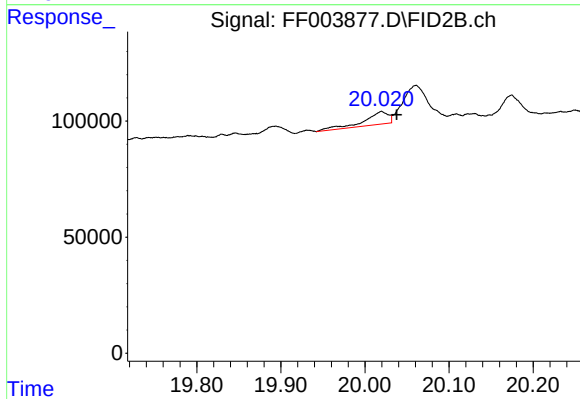
#14 N-DOTRIACONTANE

R.T.: 18.488 min  
Delta R.T.: -0.019 min  
Response: 244094  
Conc: 1.72 ug/ml



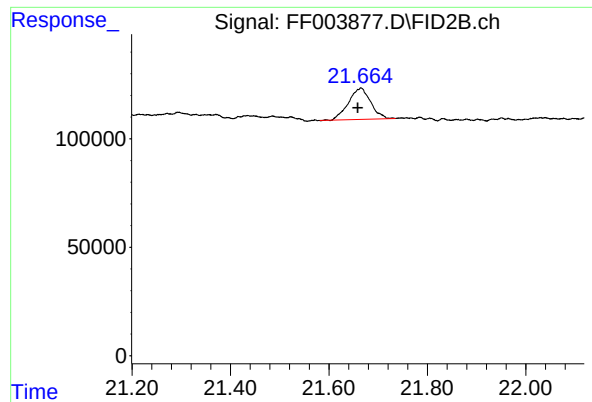
#15 N-TETRATRIACONTANE

R.T.: 19.331 min  
Delta R.T.: 0.038 min  
Response: 42867  
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.020 min  
Delta R.T.: -0.018 min  
Response: 110169  
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.665 min  
Delta R.T.: 0.007 min  
Response: 450243  
Conc: 3.62 ug/ml