

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032320\  
 Data File : FF006646.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Mar 2020 15:32  
 Operator : DD\AJ  
 Sample : L1994-02  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 24 02:31:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 2020  
 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... | 14.593 | 1861594  | 14.464 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.226f | 188937   | 1.321 ug/ml  |
| 8) N-DOCOSANE                 | 13.696 | 75872    | 0.511 ug/ml  |
| 10) N-TETRACOSANE             | 14.789 | 450532   | 3.048 ug/ml  |
| 11) N-HEXACOSANE              | 15.812 | 322961   | 2.229 ug/ml  |
| 12) N-OCTACOSANE              | 16.757 | 915042   | 6.389 ug/ml  |
| 13) N-TRIACONTANE             | 17.642 | 920929   | 6.507 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.468 | 643145   | 4.771 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.249 | 89804    | 0.795 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.986 | 139205   | 1.516 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.703 | 771547   | 11.174 ug/ml |
| -----                         |        |          |              |

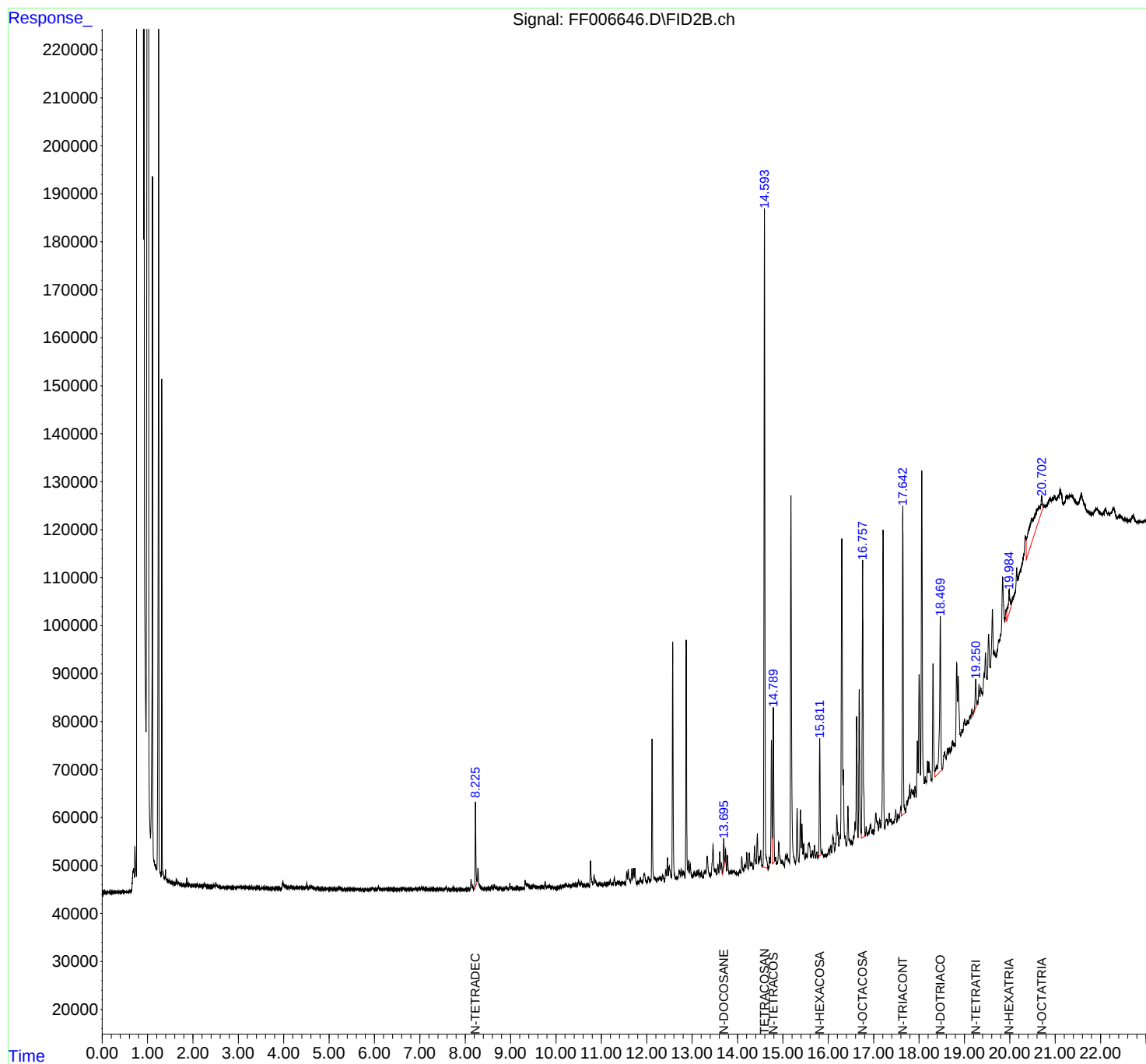
(f)=RT Delta > 1/2 Window

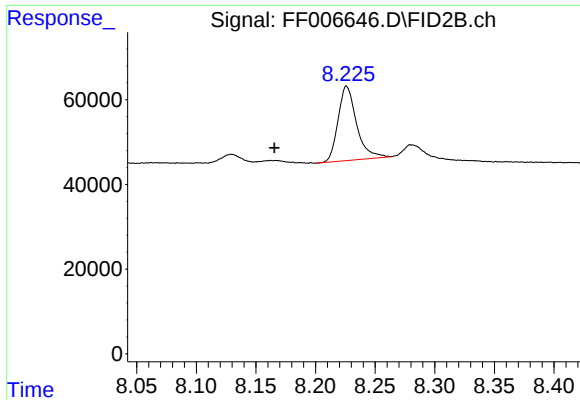
(m)=manual int.

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Operator : DD\AJ  
Sample : L1994-02  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 24 02:31:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
Quant Title :  
QLast Update : Tue Mar 10 14:59:43 2020  
Response via : Initial Calibration  
Integrator: ChemStation

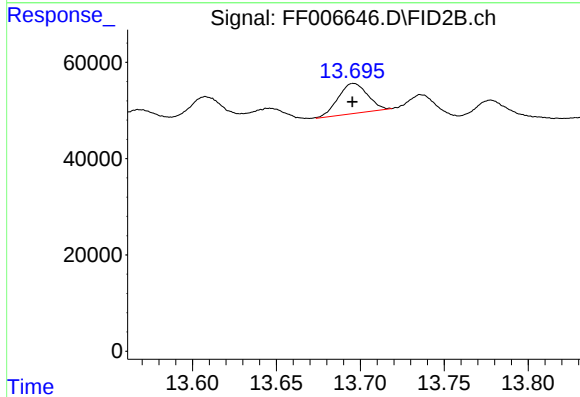
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





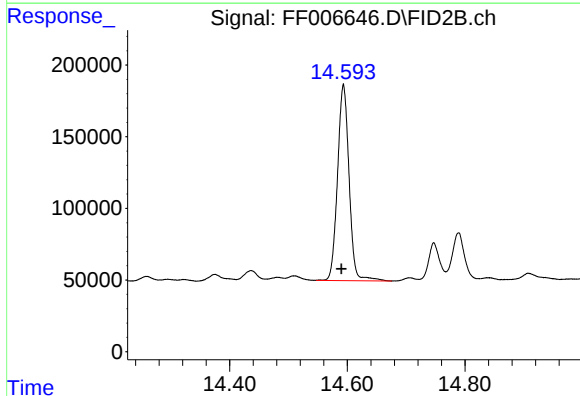
#4 N-TETRADECANE

R.T.: 8.226 min  
Delta R.T.: 0.061 min  
Response: 188937  
Conc: 1.32 ug/ml



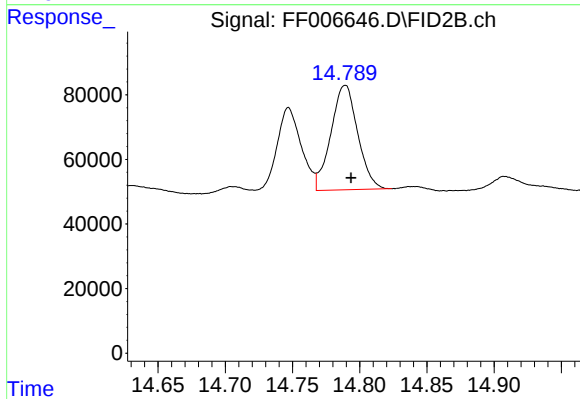
#8 N-DOCOSANE

R.T.: 13.696 min  
Delta R.T.: 0.000 min  
Response: 75872  
Conc: 0.51 ug/ml



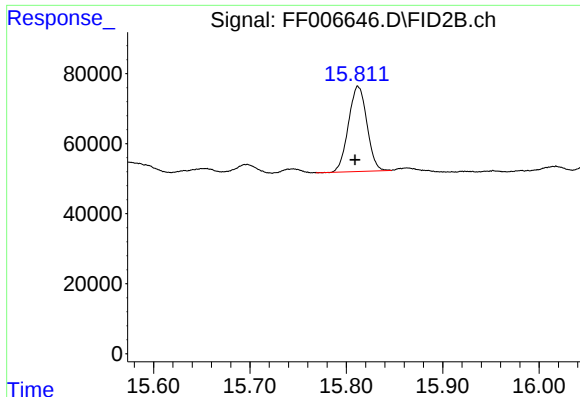
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min  
Delta R.T.: 0.004 min  
Response: 1861594  
Conc: 14.46 ug/ml



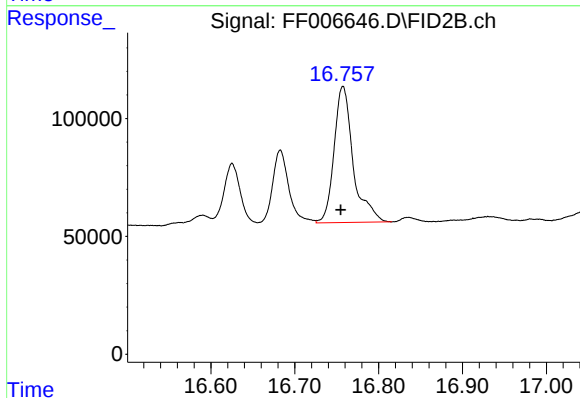
#10 N-TETRACOSANE

R.T.: 14.789 min  
Delta R.T.: -0.004 min  
Response: 450532  
Conc: 3.05 ug/ml



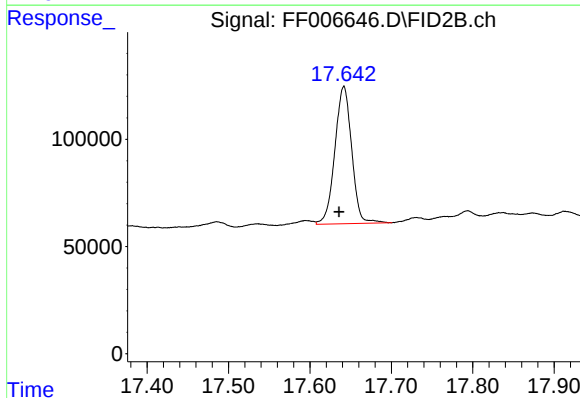
#11 N-HEXACOSANE

R.T.: 15.812 min  
Delta R.T.: 0.003 min  
Response: 322961  
Conc: 2.23 ug/ml



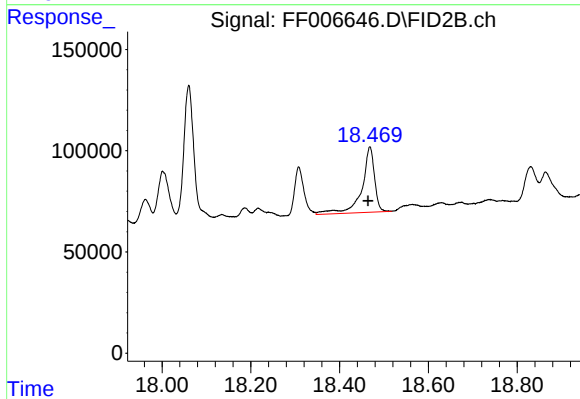
#12 N-OCTACOSANE

R.T.: 16.757 min  
Delta R.T.: 0.003 min  
Response: 915042  
Conc: 6.39 ug/ml



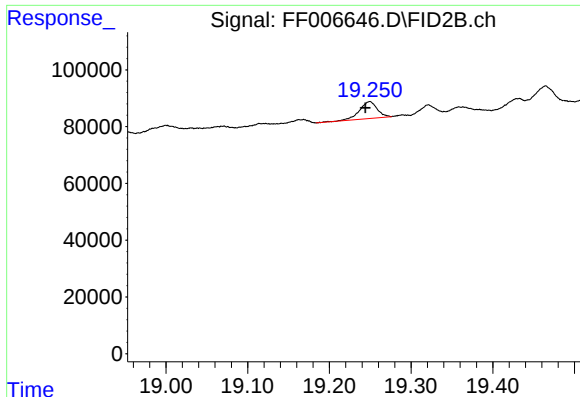
#13 N-TRIACONTANE

R.T.: 17.642 min  
Delta R.T.: 0.006 min  
Response: 920929  
Conc: 6.51 ug/ml



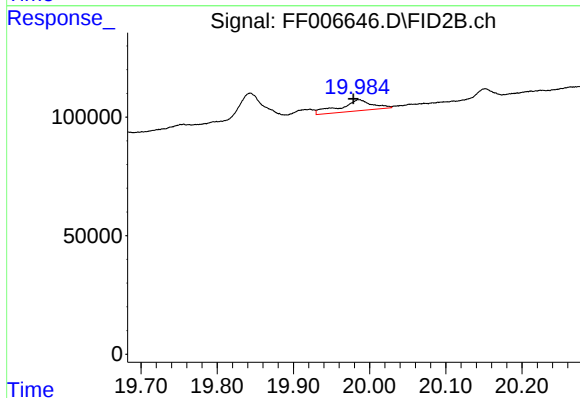
#14 N-DOTRIACONTANE

R.T.: 18.468 min  
Delta R.T.: 0.004 min  
Response: 643145  
Conc: 4.77 ug/ml



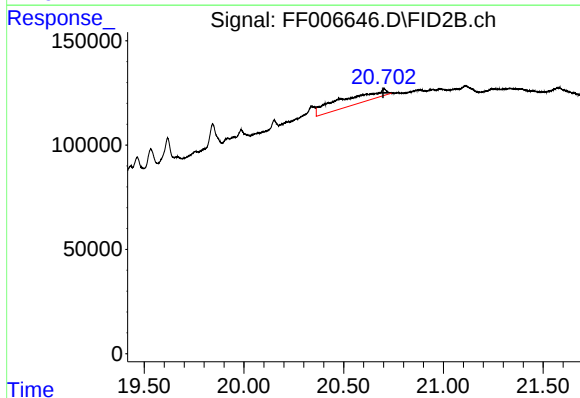
#15 N-TETRATRIACONTANE

R.T.: 19.249 min  
Delta R.T.: 0.005 min  
Response: 89804  
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.986 min  
Delta R.T.: 0.007 min  
Response: 139205  
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.703 min  
Delta R.T.: 0.006 min  
Response: 771547  
Conc: 11.17 ug/ml