

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110518\  
 Data File : FF002575.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Nov 2018 13:39  
 Operator : AJ\SJ  
 Sample : J5771-03 2X  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 06 04:45:30 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... | 14.652 | 1388619  | 9.991 ug/ml  |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.396  | 565341   | 3.651 ug/ml  |
| 4) N-TETRADECANE              | 8.190  | 1278125  | 8.168 ug/ml  |
| 5) N-HEXADECANE               | 9.792  | 1748716  | 11.126 ug/ml |
| 6) N-OCTADECANE               | 11.235 | 1403588  | 8.832 ug/ml  |
| 7) N-EICOSANE                 | 12.547 | 1507175  | 9.516 ug/ml  |
| 8) N-DOCOSANE                 | 13.749 | 1152059  | 7.302 ug/ml  |
| 10) N-TETRACOSANE             | 14.838 | 6955912  | 44.461 ug/ml |
| 11) N-HEXACOSANE              | 15.879 | 1046699  | 6.722 ug/ml  |
| 12) N-OCTACOSANE              | 16.836 | 2418780  | 15.593 ug/ml |
| 13) N-TRIACONTANE             | 17.721 | 1891518  | 12.188 ug/ml |
| 14) N-DOTRIACONTANE           | 18.557 | 1807760  | 11.659 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.346 | 2430259  | 16.500 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.089 | 2923599  | 21.314 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.834 | 3734228  | 30.894 ug/ml |
| 18) N-TETRACONTANE            | 21.747 | 619249   | 5.198 ug/ml  |
| -----                         |        |          |              |

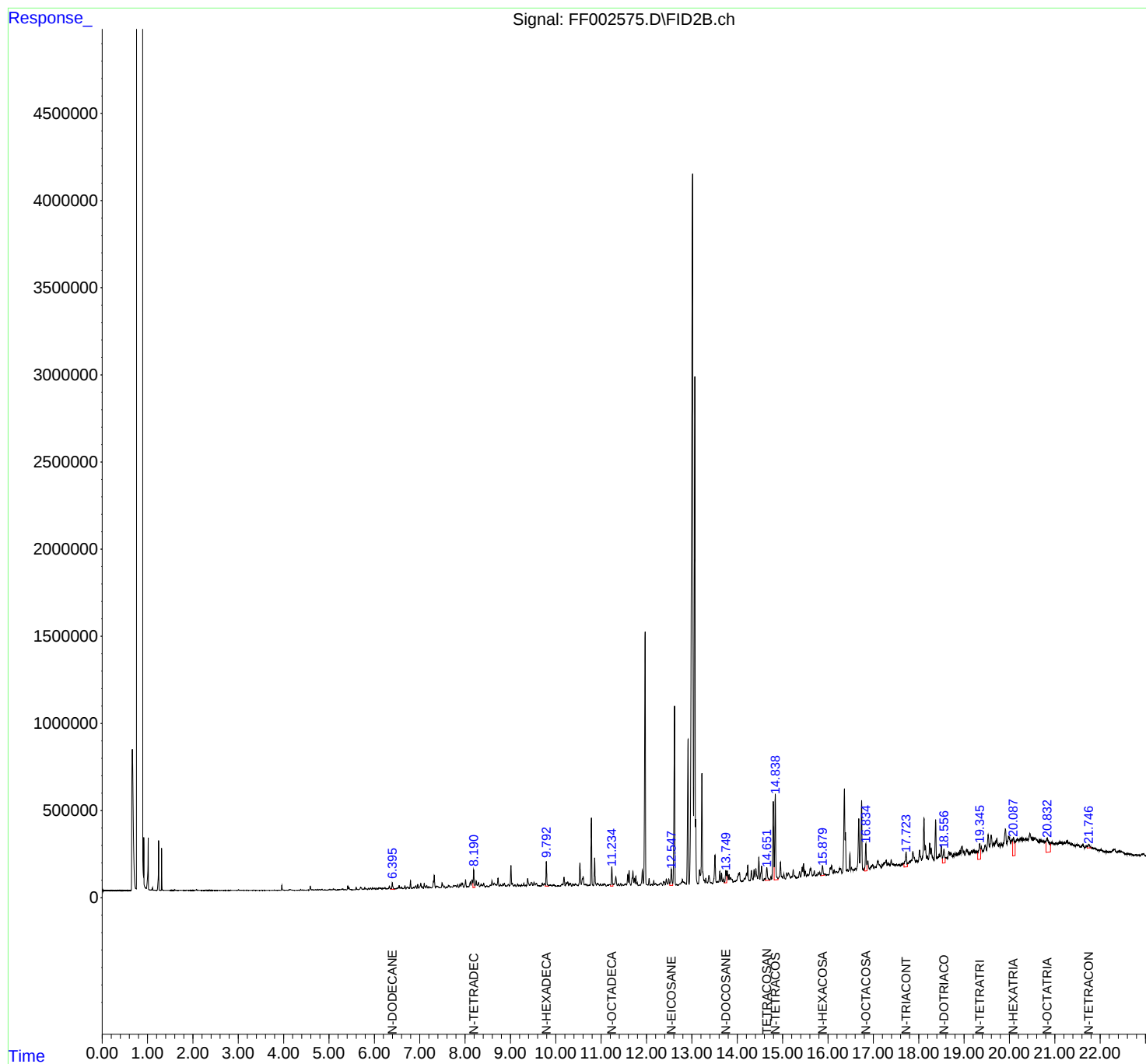
(f)=RT Delta > 1/2 Window

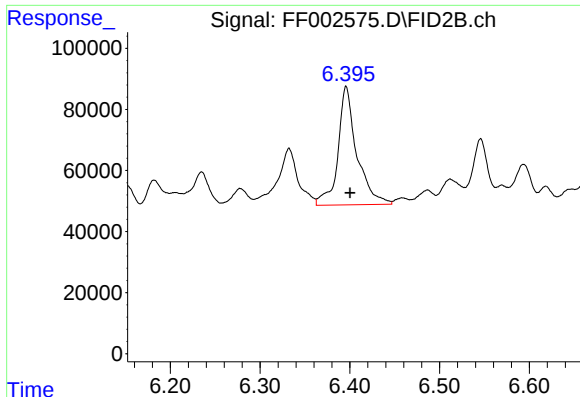
(m)=manual int.

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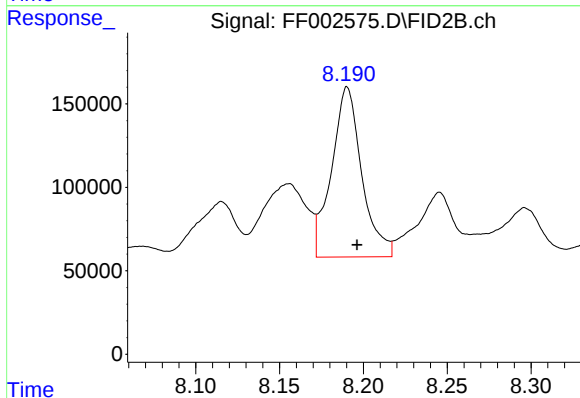
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





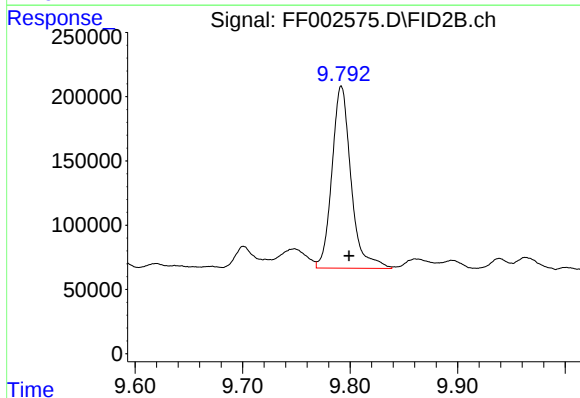
#3 N-DODECANE

R.T.: 6.396 min  
Delta R.T.: -0.004 min  
Response: 565341  
Conc: 3.65 ug/ml



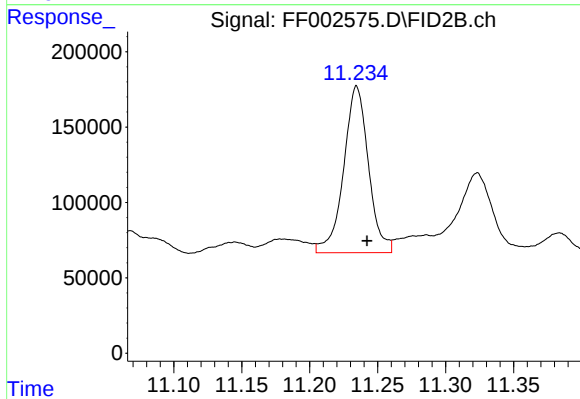
#4 N-TETRADECANE

R.T.: 8.190 min  
Delta R.T.: -0.006 min  
Response: 1278125  
Conc: 8.17 ug/ml



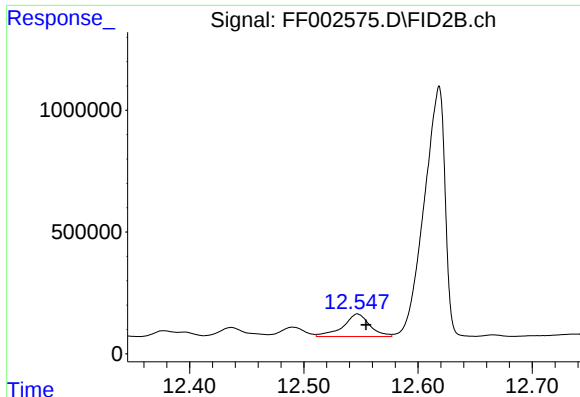
#5 N-HEXADECANE

R.T.: 9.792 min  
Delta R.T.: -0.007 min  
Response: 1748716  
Conc: 11.13 ug/ml



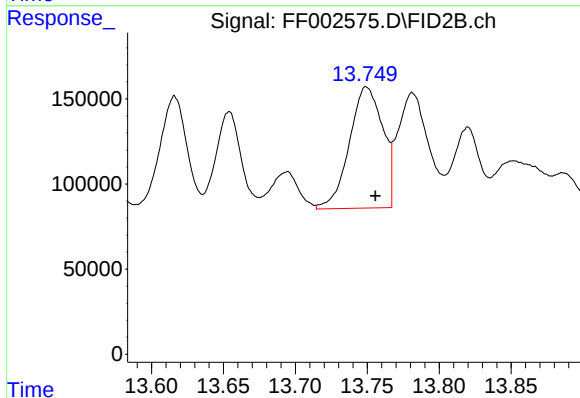
#6 N-OCTADECANE

R.T.: 11.235 min  
Delta R.T.: -0.008 min  
Response: 1403588  
Conc: 8.83 ug/ml



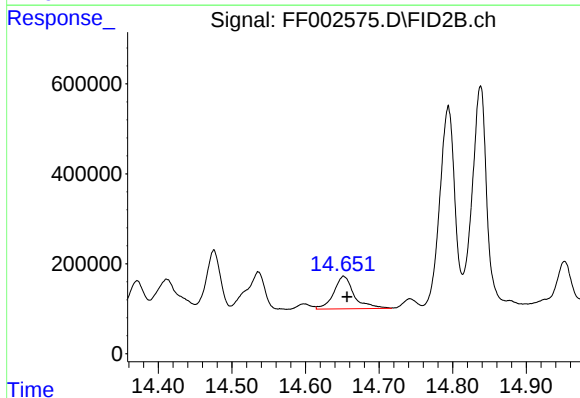
#7 N-EICOSANE

R.T.: 12.547 min  
Delta R.T.: -0.007 min  
Response: 1507175  
Conc: 9.52 ug/ml



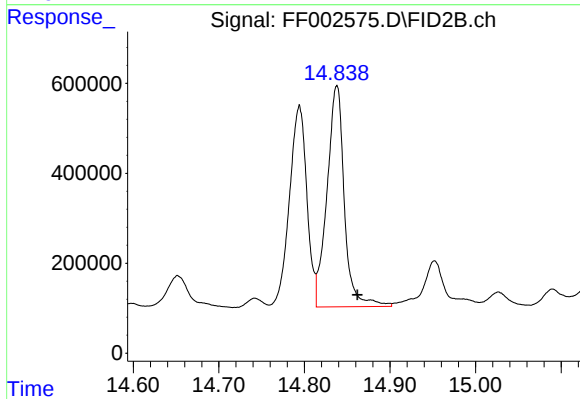
#8 N-DOCOSANE

R.T.: 13.749 min  
Delta R.T.: -0.006 min  
Response: 1152059  
Conc: 7.30 ug/ml



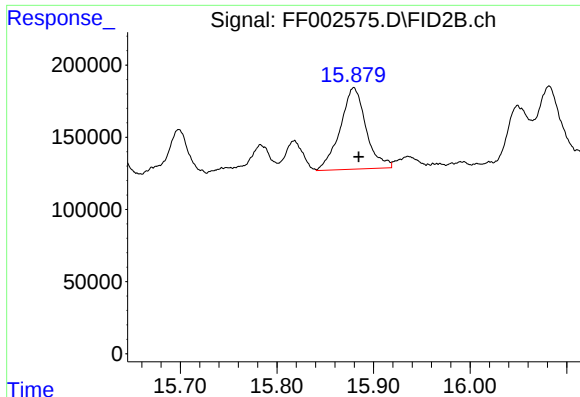
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min  
Delta R.T.: -0.005 min  
Response: 1388619  
Conc: 9.99 ug/ml



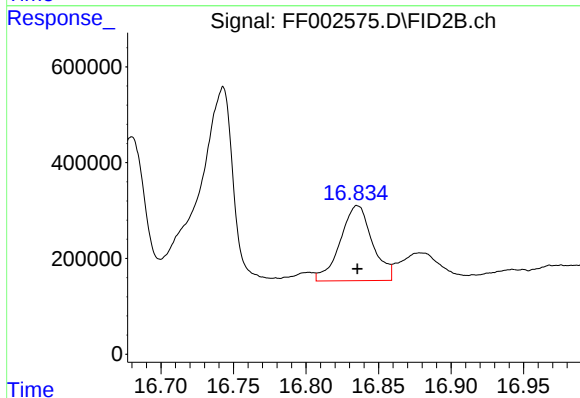
#10 N-TETRACOSANE

R.T.: 14.838 min  
Delta R.T.: -0.024 min  
Response: 6955912  
Conc: 44.46 ug/ml



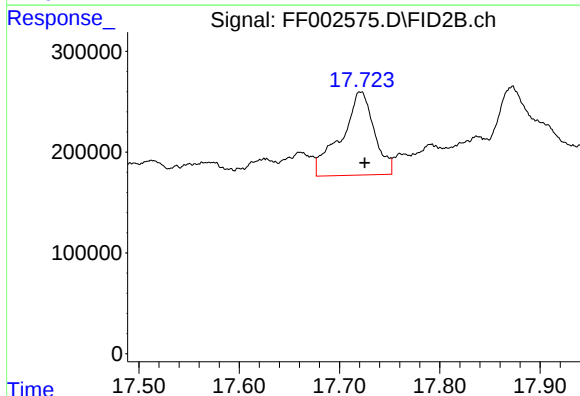
#11 N-HEXACOSANE

R.T.: 15.879 min  
Delta R.T.: -0.005 min  
Response: 1046699  
Conc: 6.72 ug/ml



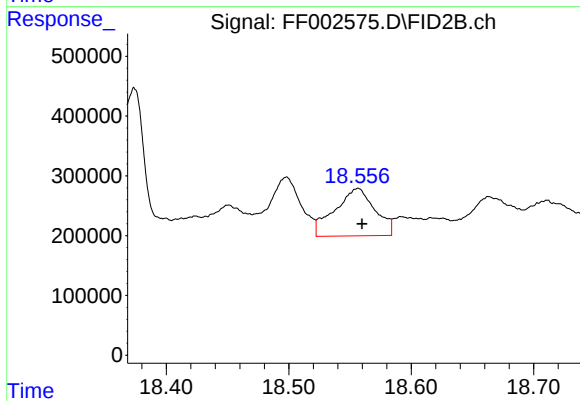
#12 N-OCTACOSANE

R.T.: 16.836 min  
Delta R.T.: 0.000 min  
Response: 2418780  
Conc: 15.59 ug/ml



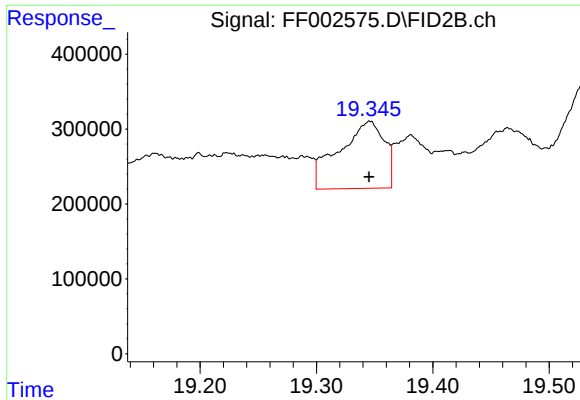
#13 N-TRIACONTANE

R.T.: 17.721 min  
Delta R.T.: -0.004 min  
Response: 1891518  
Conc: 12.19 ug/ml



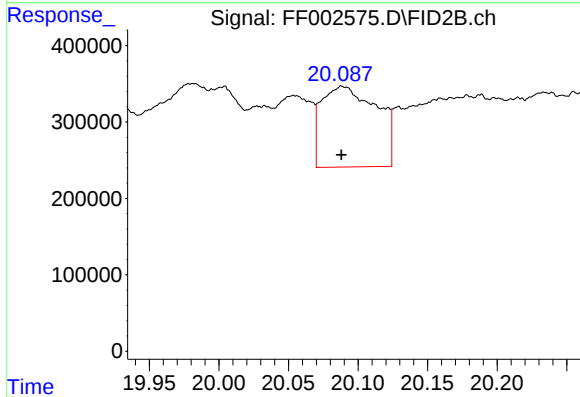
#14 N-DOTRIACONTANE

R.T.: 18.557 min  
Delta R.T.: -0.003 min  
Response: 1807760  
Conc: 11.66 ug/ml



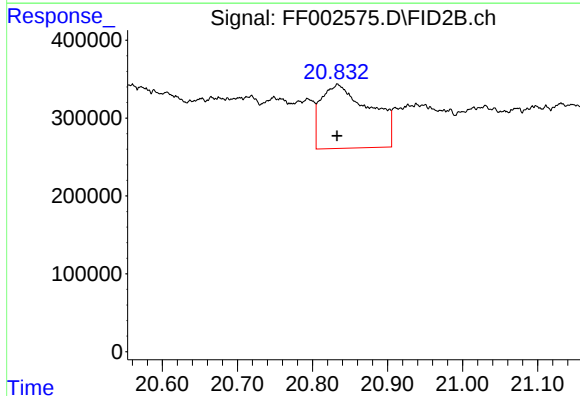
#15 N-TETRATRIACONTANE

R.T.: 19.346 min  
Delta R.T.: 0.000 min  
Response: 2430259  
Conc: 16.50 ug/ml



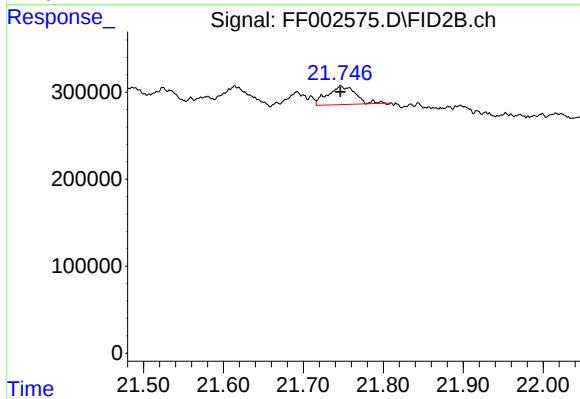
#16 N-HEXATRIACONTANE

R.T.: 20.089 min  
Delta R.T.: 0.000 min  
Response: 2923599  
Conc: 21.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.834 min  
Delta R.T.: 0.001 min  
Response: 3734228  
Conc: 30.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.747 min  
Delta R.T.: 0.000 min  
Response: 619249  
Conc: 5.20 ug/ml