

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF010320\  
 Data File : FF006137.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Jan 2020 13:41  
 Operator : DD\AJ  
 Sample : L1010-01  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 03 22:40:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120719.M  
 Quant Title :  
 QLast Update : Fri Dec 06 13:20:24 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... | 14.637 | 1818567  | 12.517 ug/ml |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.410  | 249123   | 1.482 ug/ml  |
| 4) N-TETRADECANE              | 8.201  | 519999   | 3.067 ug/ml  |
| 5) N-HEXADECANE               | 9.799  | 612796   | 3.556 ug/ml  |
| 6) N-OCTADECANE               | 11.236 | 450697   | 2.629 ug/ml  |
| 7) N-EICOSANE                 | 12.543 | 653562   | 3.784 ug/ml  |
| 8) N-DOCOSANE                 | 13.740 | 453061   | 2.662 ug/ml  |
| 10) N-TETRACOSANE             | 14.823 | 2295340  | 13.753 ug/ml |
| 11) N-HEXACOSANE              | 15.859 | 684703   | 4.252 ug/ml  |
| 12) N-OCTACOSANE              | 16.813 | 1298173  | 8.463 ug/ml  |
| 13) N-TRIACONTANE             | 17.693 | 1090240  | 7.515 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.525 | 791334   | 5.699 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.307 | 487413   | 3.716 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.041 | 383181   | 3.069 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.770 | 1430984  | 12.193 ug/ml |
| 18) N-TETRACONTANE            | 21.667 | 530976   | 4.260 ug/ml  |
| -----                         |        |          |              |

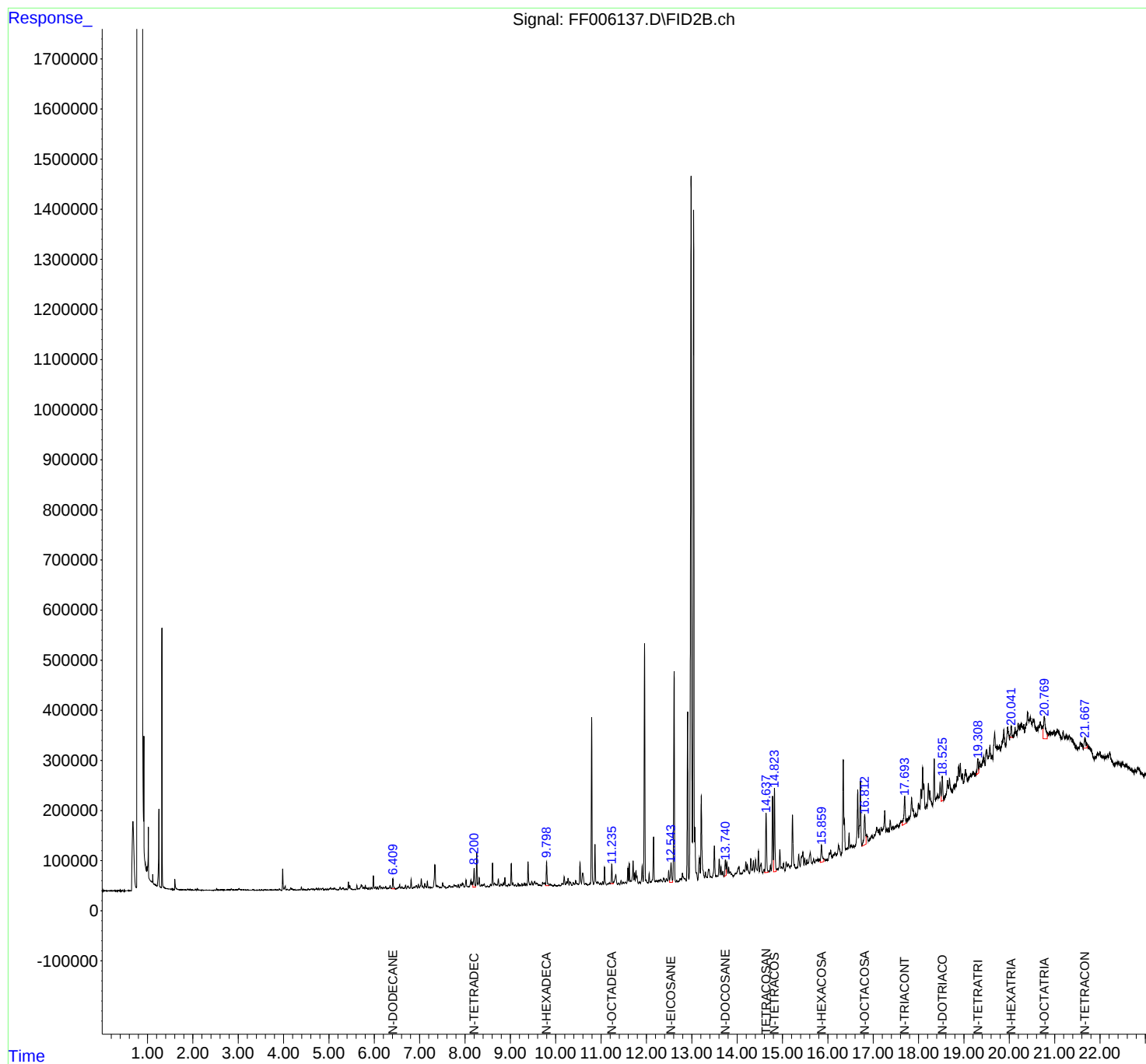
(f)=RT Delta > 1/2 Window

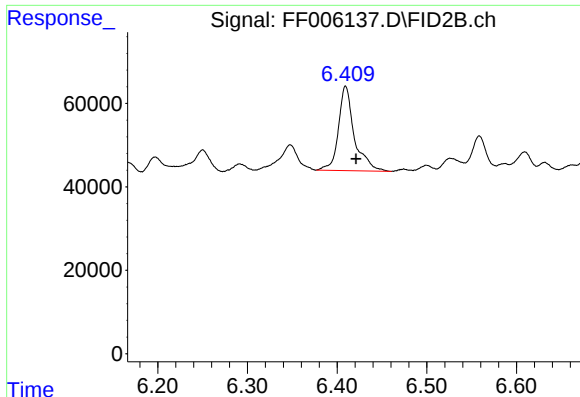
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF010320\  
Data File : FF006137.D  
Signal(s) : FID2B.ch  
Acq On : 03 Jan 2020 13:41  
Operator : DD\AJ  
Sample : L1010-01  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 03 22:40:44 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120719.M  
Quant Title :  
QLast Update : Fri Dec 06 13:20:24 2019  
Response via : Initial Calibration  
Integrator: ChemStation

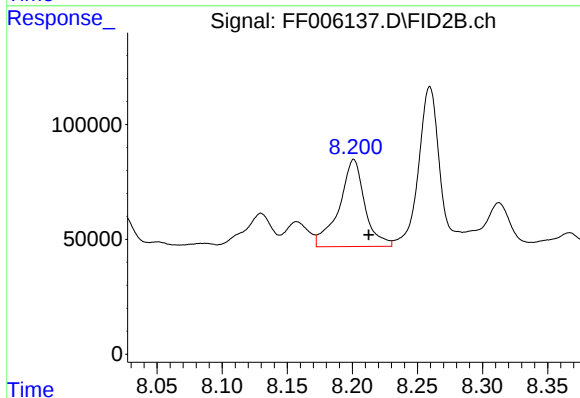
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





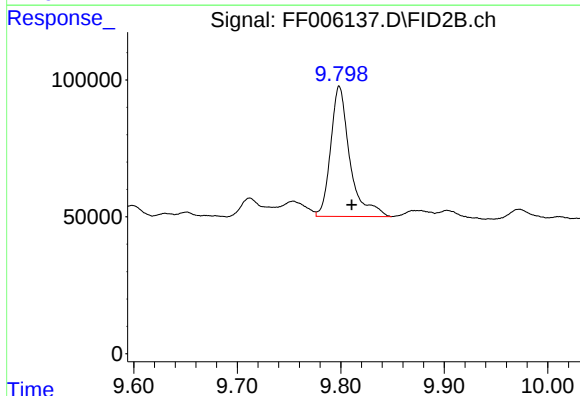
#3 N-DODECANE

R.T.: 6.410 min  
Delta R.T.: -0.012 min  
Response: 249123  
Conc: 1.48 ug/ml



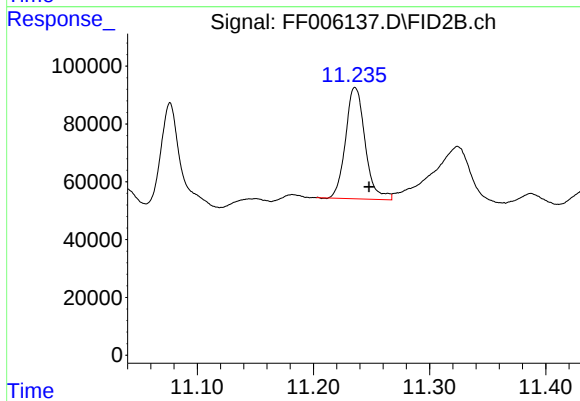
#4 N-TETRADECANE

R.T.: 8.201 min  
Delta R.T.: -0.011 min  
Response: 519999  
Conc: 3.07 ug/ml



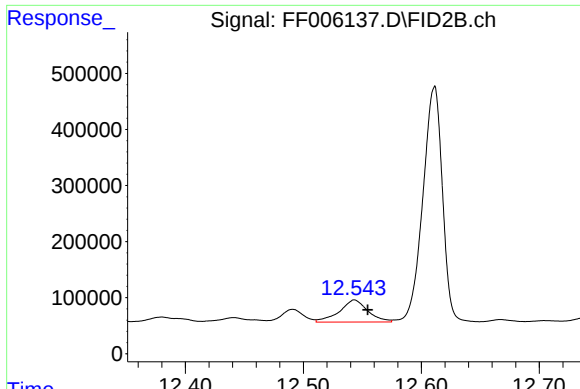
#5 N-HEXADECANE

R.T.: 9.799 min  
Delta R.T.: -0.012 min  
Response: 612796  
Conc: 3.56 ug/ml



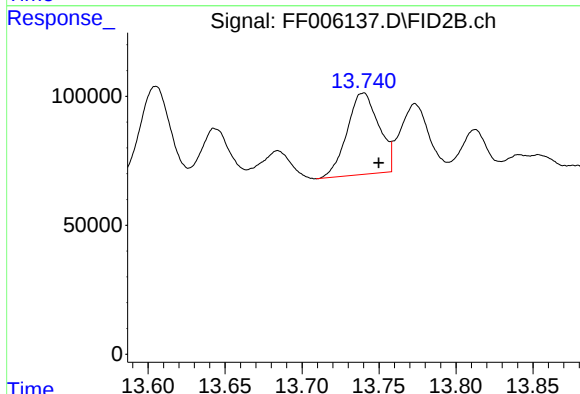
#6 N-OCTADECANE

R.T.: 11.236 min  
Delta R.T.: -0.012 min  
Response: 450697  
Conc: 2.63 ug/ml



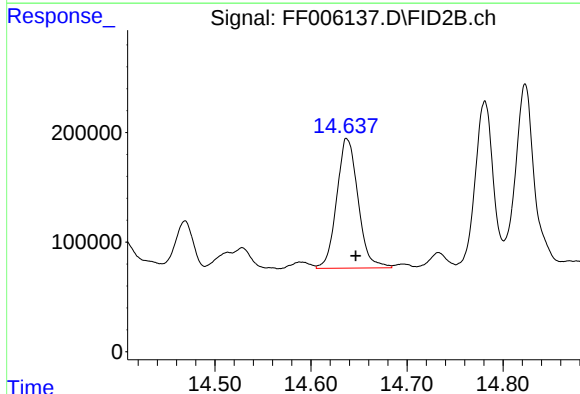
#7 N-EICOSANE

R.T.: 12.543 min  
Delta R.T.: -0.011 min  
Response: 653562  
Conc: 3.78 ug/ml



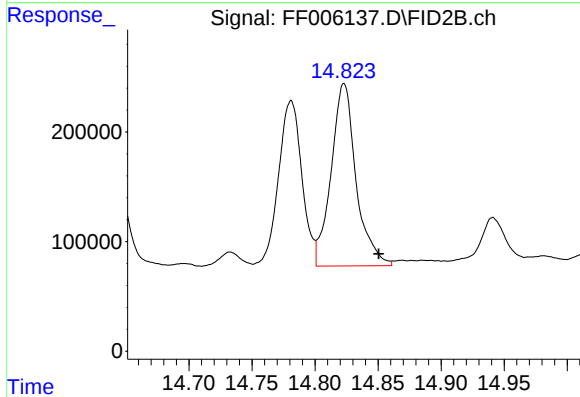
#8 N-DOCOSANE

R.T.: 13.740 min  
Delta R.T.: -0.010 min  
Response: 453061  
Conc: 2.66 ug/ml



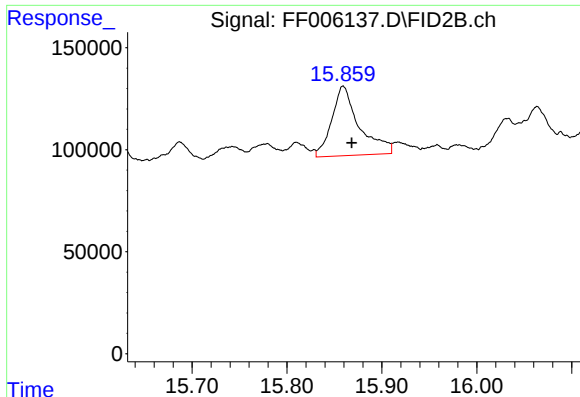
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min  
Delta R.T.: -0.009 min  
Response: 1818567  
Conc: 12.52 ug/ml



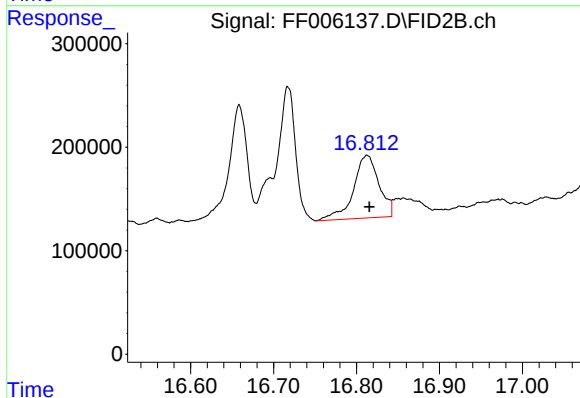
#10 N-TETRACOSANE

R.T.: 14.823 min  
Delta R.T.: -0.027 min  
Response: 2295340  
Conc: 13.75 ug/ml



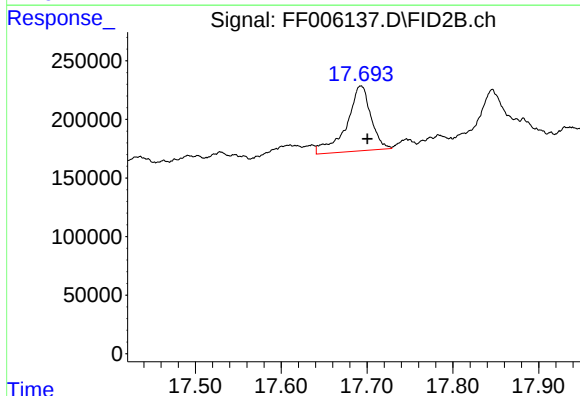
#11 N-HEXACOSANE

R.T.: 15.859 min  
Delta R.T.: -0.009 min  
Response: 684703  
Conc: 4.25 ug/ml



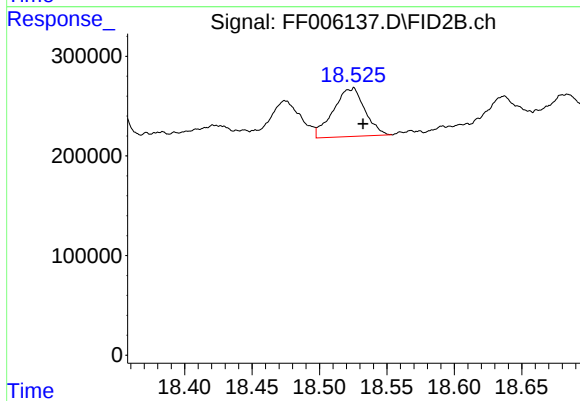
#12 N-OCTACOSANE

R.T.: 16.813 min  
Delta R.T.: -0.003 min  
Response: 1298173  
Conc: 8.46 ug/ml



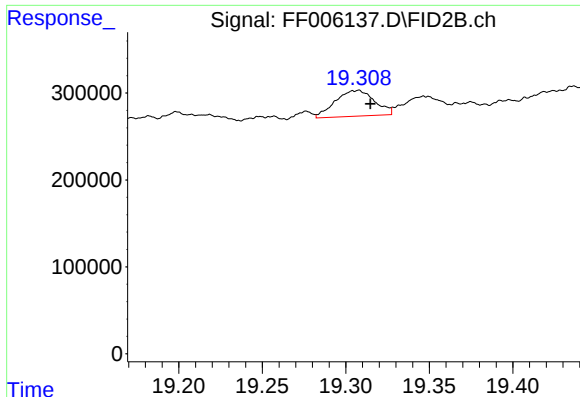
#13 N-TRIACONTANE

R.T.: 17.693 min  
Delta R.T.: -0.008 min  
Response: 1090240  
Conc: 7.51 ug/ml



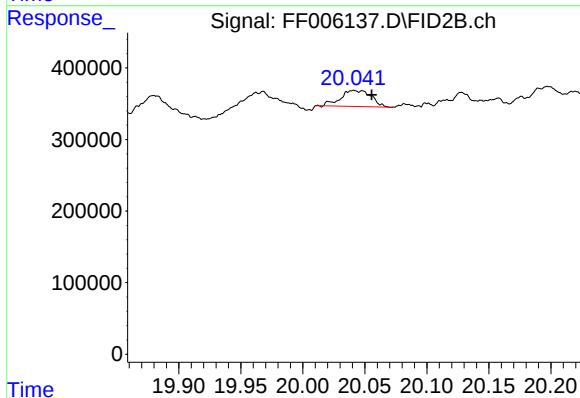
#14 N-DOTRIACONTANE

R.T.: 18.525 min  
Delta R.T.: -0.007 min  
Response: 791334  
Conc: 5.70 ug/ml



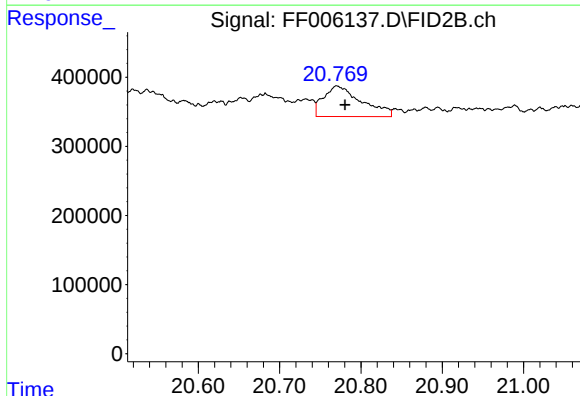
#15 N-TETRATRIACONTANE

R.T.: 19.307 min  
Delta R.T.: -0.008 min  
Response: 487413  
Conc: 3.72 ug/ml



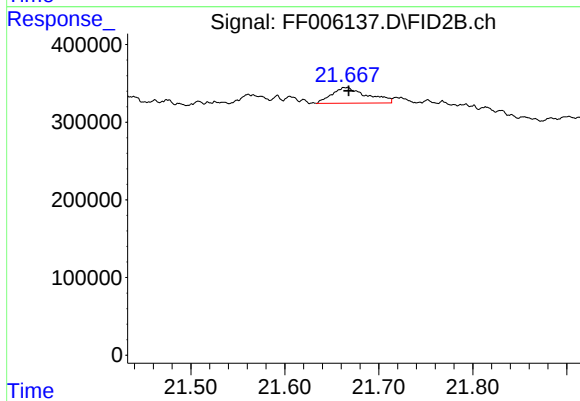
#16 N-HEXATRIACONTANE

R.T.: 20.041 min  
Delta R.T.: -0.015 min  
Response: 383181  
Conc: 3.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.770 min  
Delta R.T.: -0.011 min  
Response: 1430984  
Conc: 12.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min  
Delta R.T.: -0.001 min  
Response: 530976  
Conc: 4.26 ug/ml