

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061820\  
 Data File : FE032203.D  
 Signal(s) : FID1B.CH  
 Acq On : 18 Jun 2020 15:04  
 Operator : DD\AJ  
 Sample : L3031-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 19 01:14:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE061120.M  
 Quant Title :  
 QLast Update : Thu Jun 11 13:38:20 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.756 | 8234750  | 25.756 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.367f | 992746   | 2.681 ug/ml  |
| 5) N-HEXADECANE               | 9.922  | 347944   | 0.939 ug/ml  |
| 7) N-EICOSANE                 | 12.650 | 633194   | 1.705 ug/ml  |
| 8) N-DOCOSANE                 | 13.852 | 391281   | 1.058 ug/ml  |
| 10) N-TETRACOSANE             | 14.955 | 5096289  | 13.730 ug/ml |
| 11) N-HEXACOSANE              | 15.976 | 356710   | 0.974 ug/ml  |
| 12) N-OCTACOSANE              | 16.950 | 1819945  | 4.980 ug/ml  |
| 13) N-TRIACONTANE             | 17.812 | 1253489  | 3.444 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.637 | 832823   | 2.432 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.425 | 294905   | 1.034 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.151 | 416688   | 1.933 ug/ml  |
| -----                         |        |          |              |

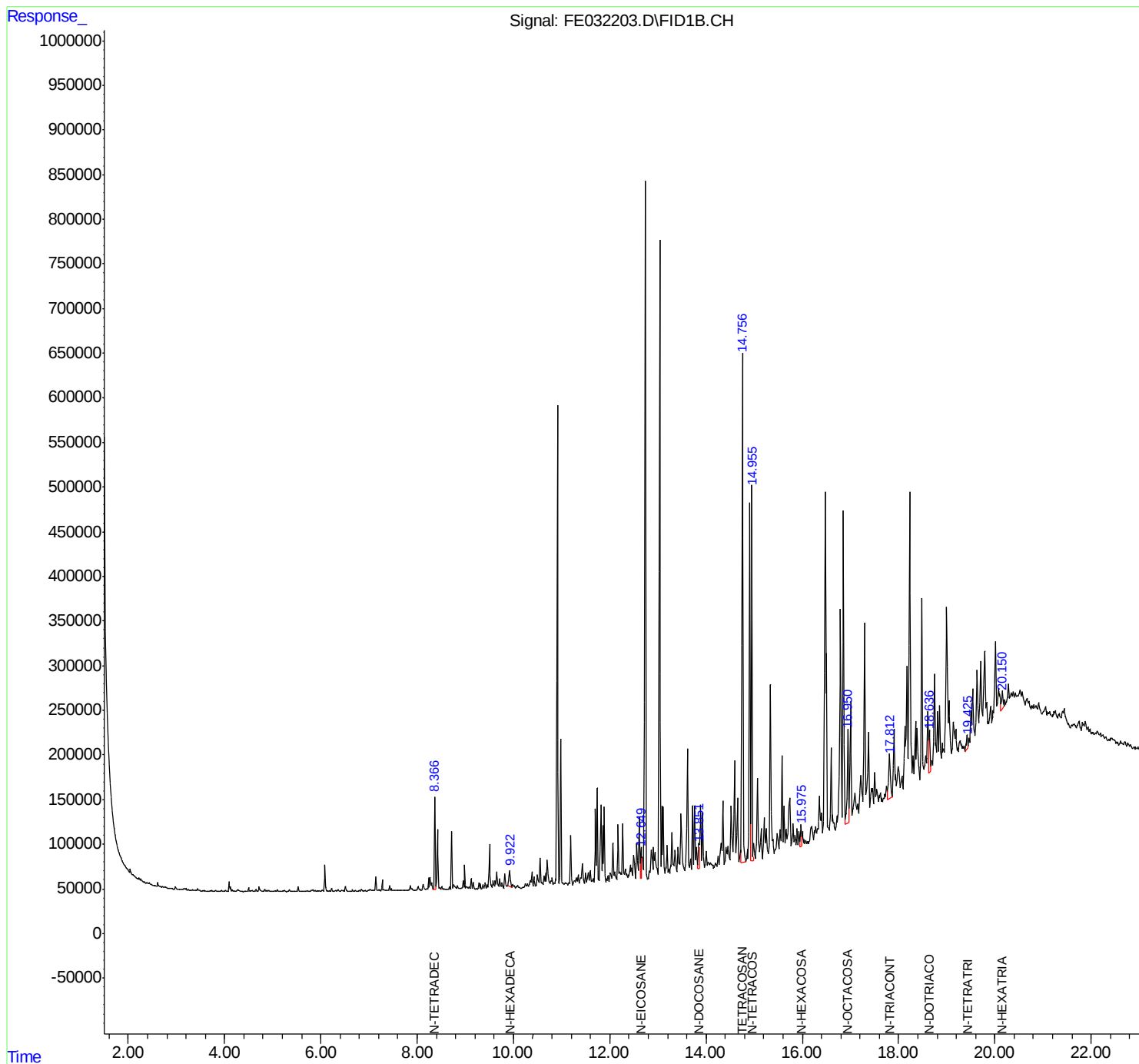
(f)=RT Delta > 1/2 Window

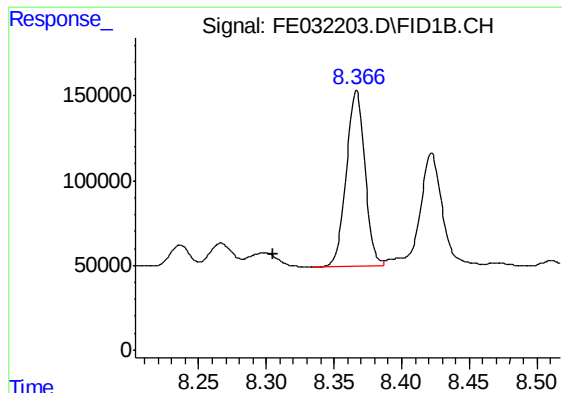
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061820\  
Data File : FE032203.D  
Signal(s) : FID1B.CH  
Acq On : 18 Jun 2020 15:04  
Operator : DD\AJ  
Sample : L3031-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 19 01:14:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE061120.M  
Quant Title :  
QLast Update : Thu Jun 11 13:38:20 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

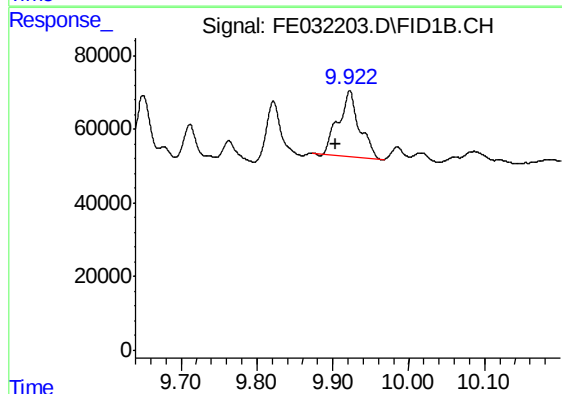
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





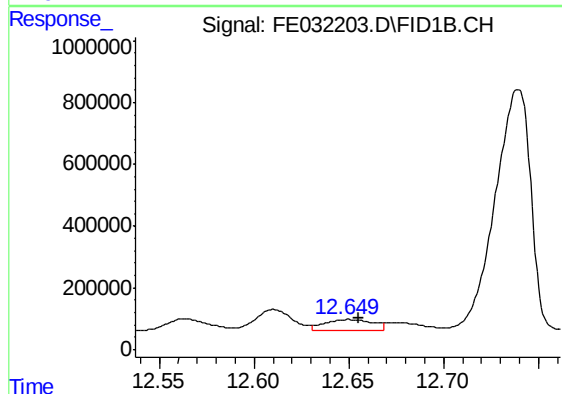
#4 N-TETRADECANE

R.T.: 8.367 min  
Delta R.T.: 0.062 min  
Response: 992746  
Conc: 2.68 ug/ml



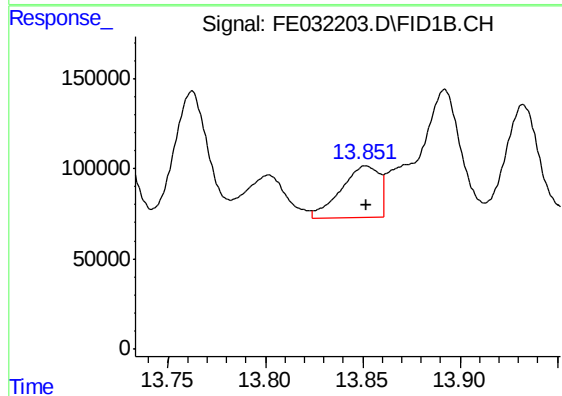
#5 N-HEXADECANE

R.T.: 9.922 min  
Delta R.T.: 0.017 min  
Response: 347944  
Conc: 0.94 ug/ml



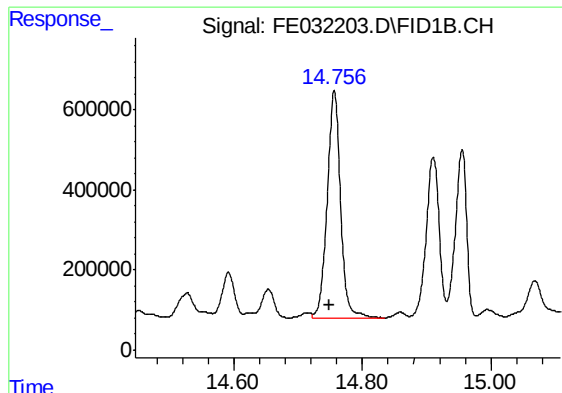
#7 N-EICOSANE

R.T.: 12.650 min  
Delta R.T.: -0.005 min  
Response: 633194  
Conc: 1.70 ug/ml



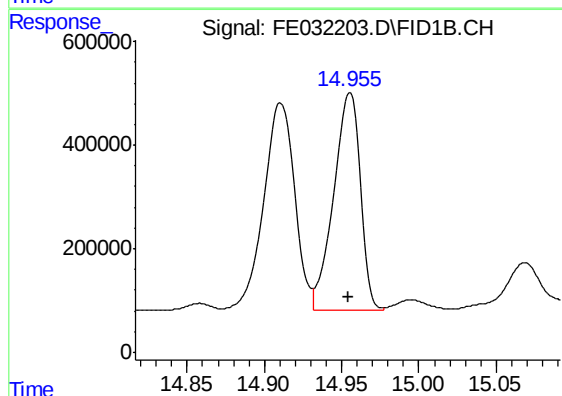
#8 N-DOCOSANE

R.T.: 13.852 min  
Delta R.T.: 0.000 min  
Response: 391281  
Conc: 1.06 ug/ml



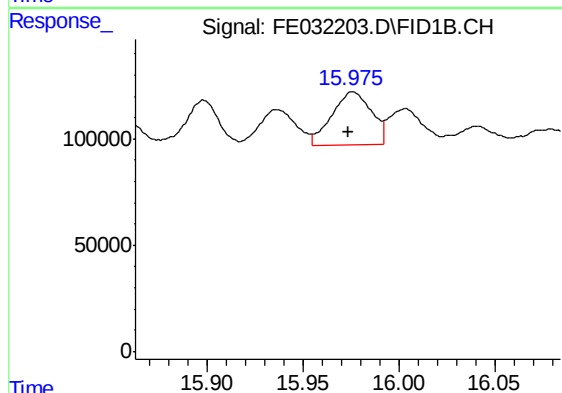
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min  
Delta R.T.: 0.008 min  
Response: 8234750  
Conc: 25.76 ug/ml



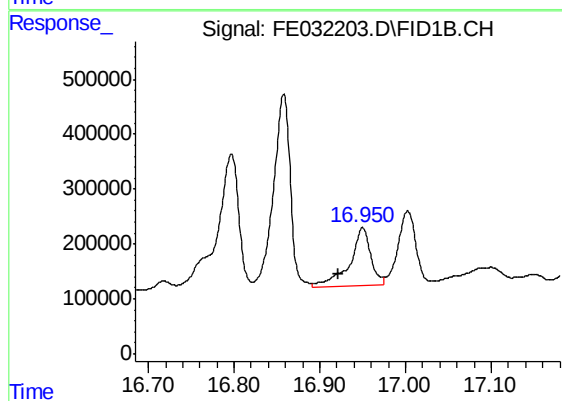
#10 N-TETRACOSANE

R.T.: 14.955 min  
Delta R.T.: 0.001 min  
Response: 5096289  
Conc: 13.73 ug/ml



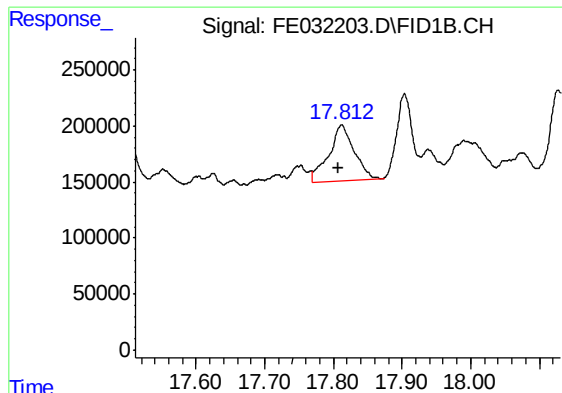
#11 N-HEXACOSANE

R.T.: 15.976 min  
Delta R.T.: 0.002 min  
Response: 356710  
Conc: 0.97 ug/ml



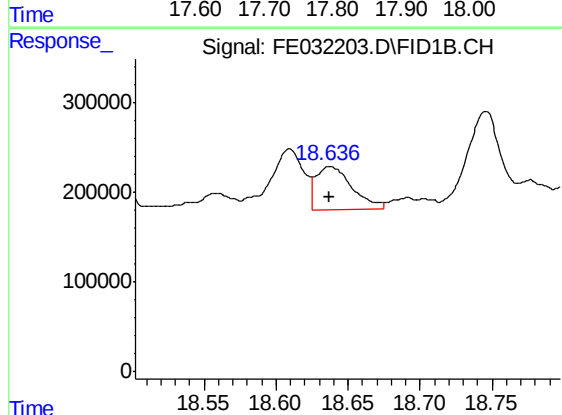
#12 N-OCTACOSANE

R.T.: 16.950 min  
Delta R.T.: 0.029 min  
Response: 1819945  
Conc: 4.98 ug/ml



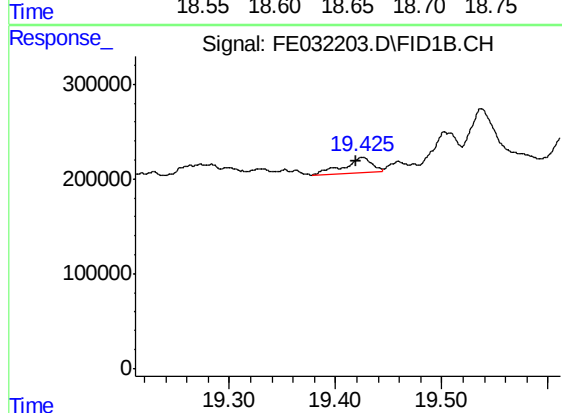
#13 N-TRIACONTANE

R.T.: 17.812 min  
Delta R.T.: 0.005 min  
Response: 1253489  
Conc: 3.44 ug/ml



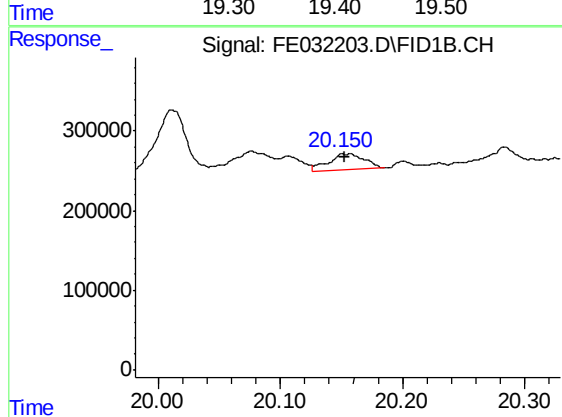
#14 N-DOTRIACONTANE

R.T.: 18.637 min  
Delta R.T.: 0.000 min  
Response: 832823  
Conc: 2.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.425 min  
Delta R.T.: 0.006 min  
Response: 294905  
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min  
Delta R.T.: -0.001 min  
Response: 416688  
Conc: 1.93 ug/ml