

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031319\  
 Data File : FF003819.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Mar 2019 16:48  
 Operator : AJ\SJ  
 Sample : K1866-01  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 MR-MH-04-COMP

Integration File: autoint1.e  
 Quant Time: Mar 14 01:04:13 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... | 14.590 | 1477053  | 10.609 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.189f | 472240   | 2.945 ug/ml  |
| 7) N-EICOSANE                 | 12.545 | 135483   | 0.828 ug/ml  |
| 11) N-HEXACOSANE              | 15.816 | 129911   | 0.842 ug/ml  |
| 12) N-OCTACOSANE              | 16.769 | 244517   | 1.618 ug/ml  |
| 13) N-TRIACONTANE             | 17.660 | 249577   | 1.697 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.505 | 539425   | 3.793 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.070 | 970145   | 7.435 ug/ml  |
| 18) N-TETRACONTANE            | 21.678 | 1163748  | 9.354 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

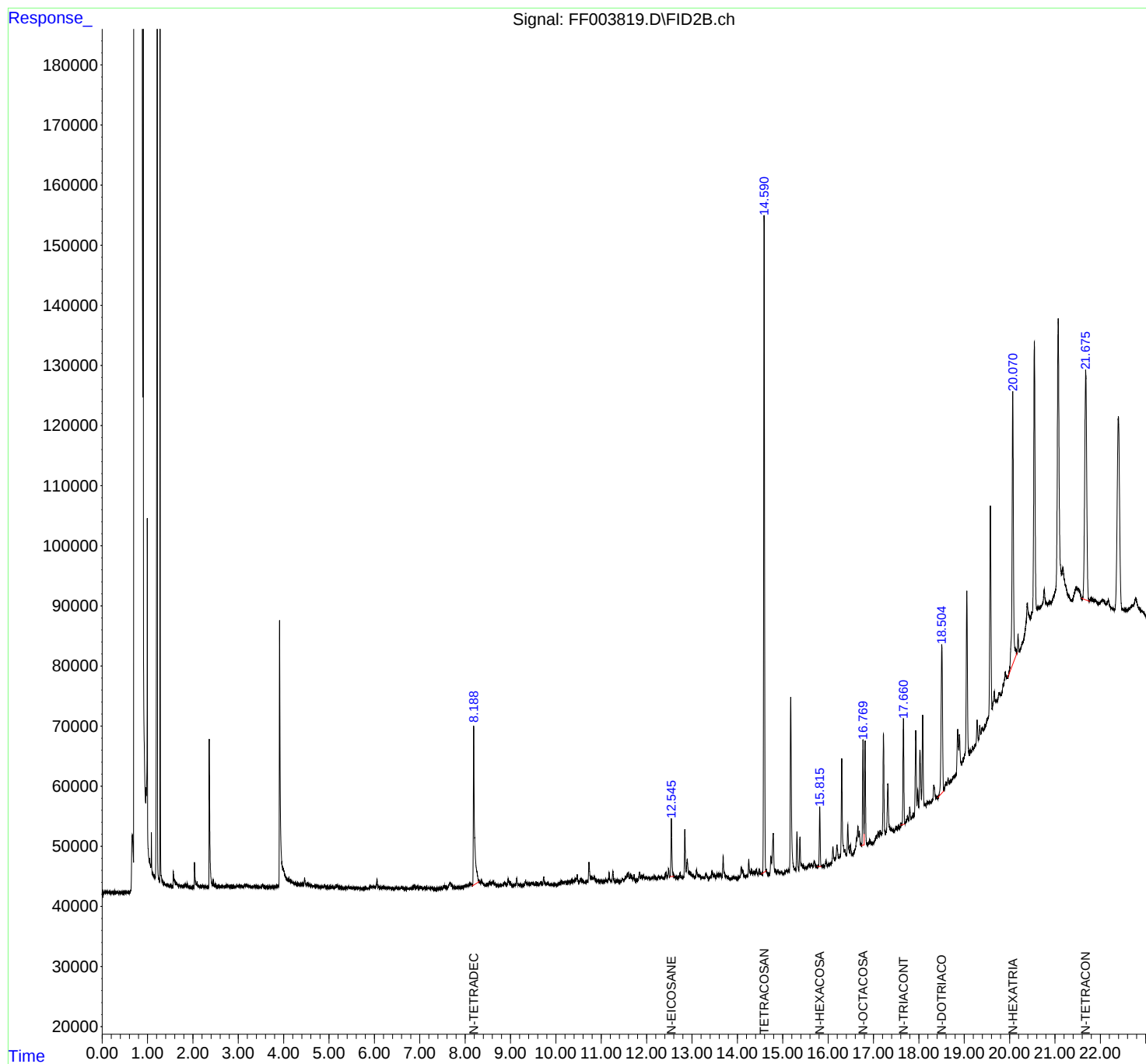
(m)=manual int.

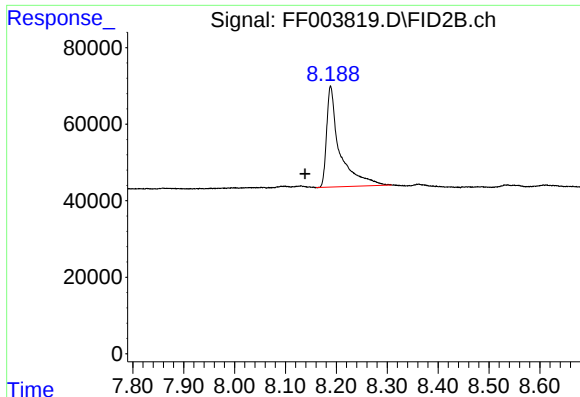
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

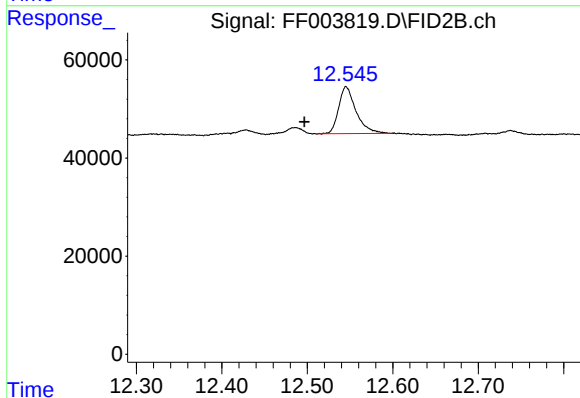




#4 N-TETRADECANE

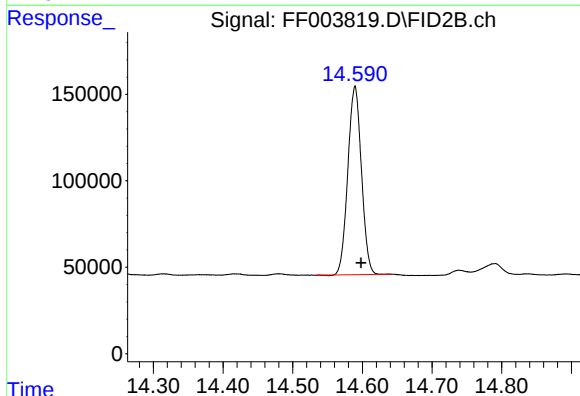
R.T.: 8.189 min  
Delta R.T.: 0.051 min  
Response: 472240  
Conc: 2.95 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
MR-MH-04-COMP



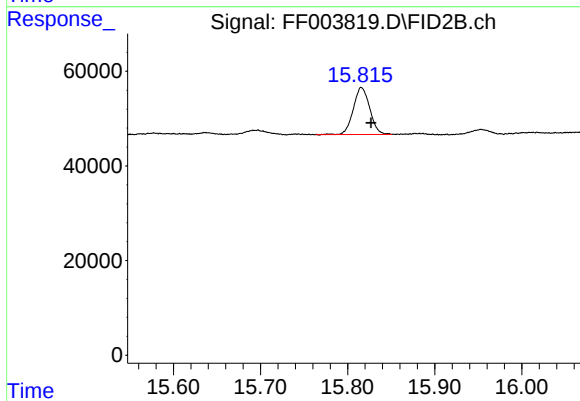
#7 N-EICOSANE

R.T.: 12.545 min  
Delta R.T.: 0.049 min  
Response: 135483  
Conc: 0.83 ug/ml



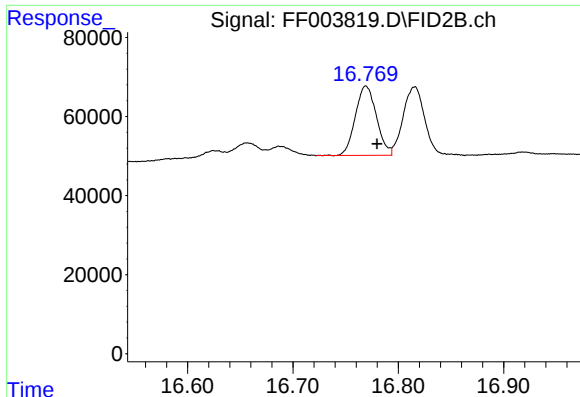
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min  
Delta R.T.: -0.009 min  
Response: 1477053  
Conc: 10.61 ug/ml



#11 N-HEXACOSANE

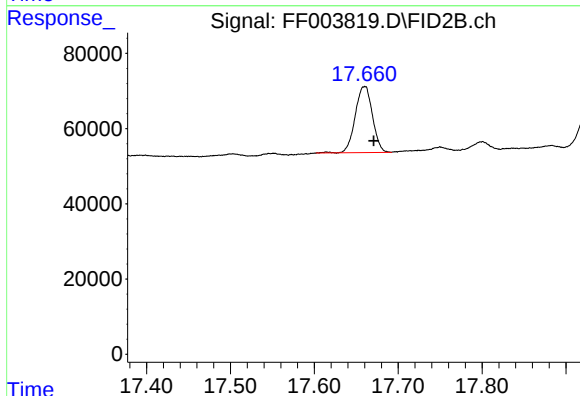
R.T.: 15.816 min  
Delta R.T.: -0.011 min  
Response: 129911  
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

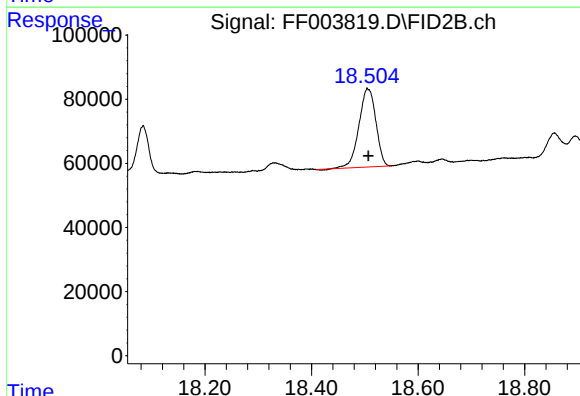
R.T.: 16.769 min  
Delta R.T.: -0.010 min  
Response: 244517  
Conc: 1.62 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
MR-MH-04-COMP



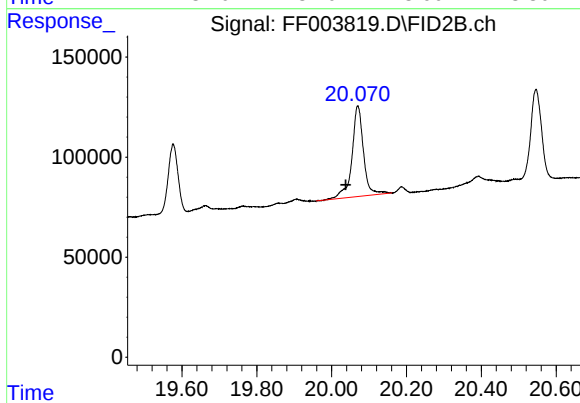
#13 N-TRIACONTANE

R.T.: 17.660 min  
Delta R.T.: -0.011 min  
Response: 249577  
Conc: 1.70 ug/ml



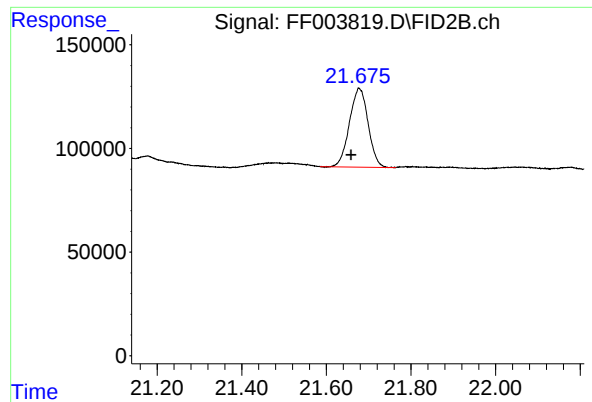
#14 N-DOTRIACONTANE

R.T.: 18.505 min  
Delta R.T.: -0.002 min  
Response: 539425  
Conc: 3.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min  
Delta R.T.: 0.032 min  
Response: 970145  
Conc: 7.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.678 min  
Delta R.T.: 0.019 min  
Response: 1163748  
Conc: 9.35 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
MR-MH-04-COMP