

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090919\  
 Data File : FF005501.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Sep 2019 22:33  
 Operator : DD\AJ  
 Sample : K4752-12  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 10 03:43:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 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... | 14.626 | 1495716  | 13.978 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.133  | 620591   | 4.402 ug/ml  |
| 10) N-TETRACOSANE             | 14.829 | 302418   | 2.473 ug/ml  |
| 11) N-HEXACOSANE              | 15.855 | 263607   | 2.202 ug/ml  |
| 12) N-OCTACOSANE              | 16.809 | 422183   | 3.538 ug/ml  |
| 13) N-TRIACONTANE             | 17.701 | 467464   | 3.864 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.537 | 379747   | 3.063 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.113 | 243547   | 2.029 ug/ml  |
| 18) N-TETRACONTANE            | 21.748 | 359911   | 2.831 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

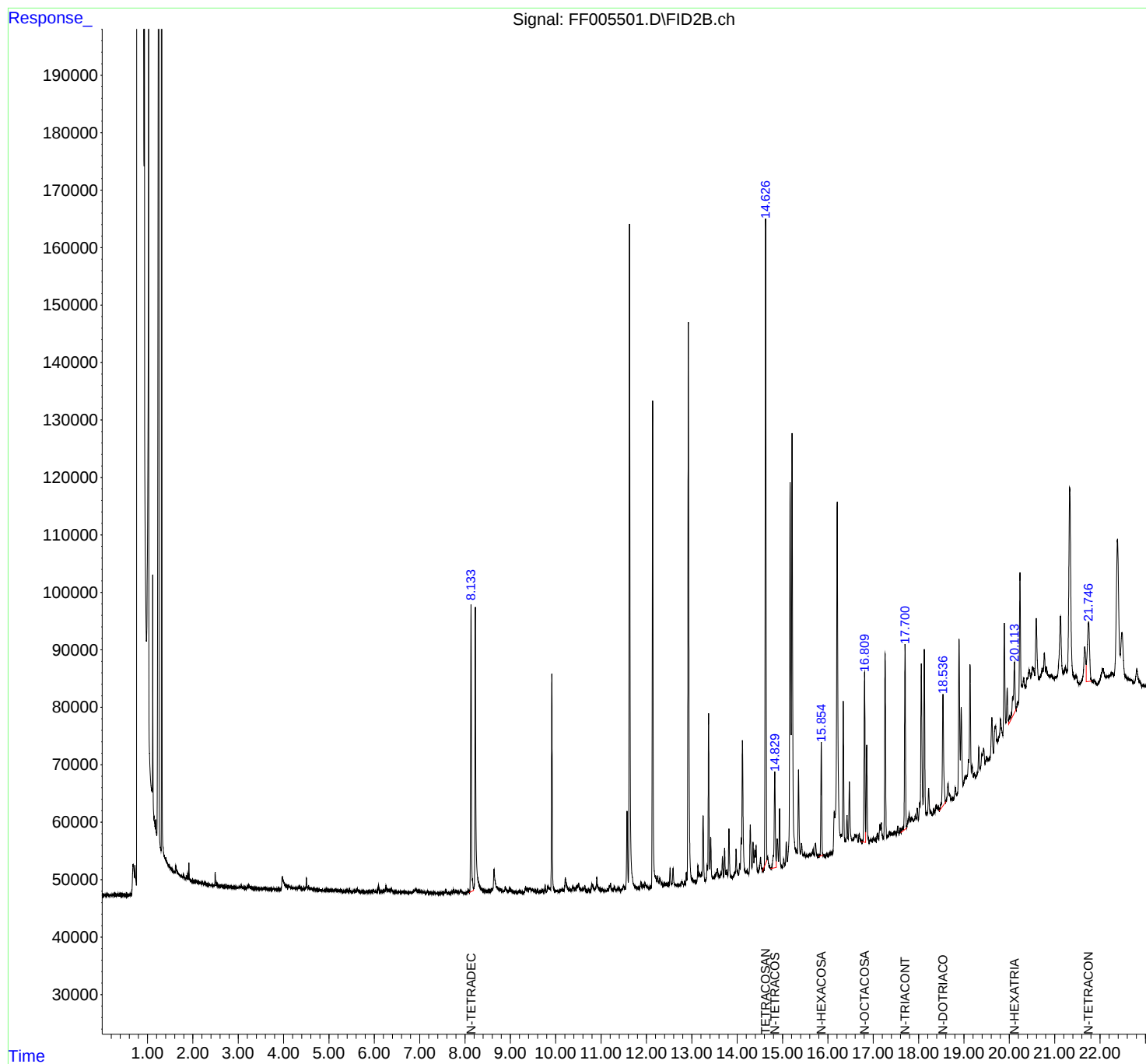
(m)=manual int.

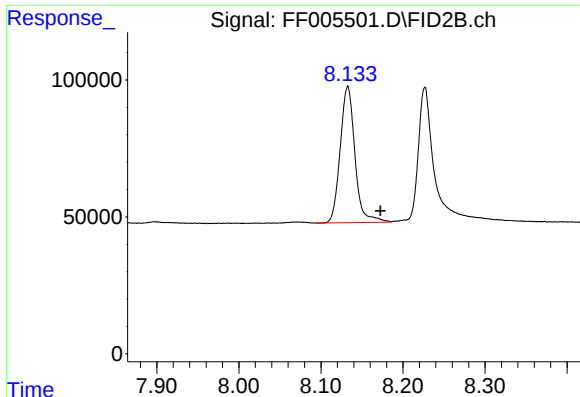
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090919\  
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QLast Update : Wed Sep 04 03:16:00 2019  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

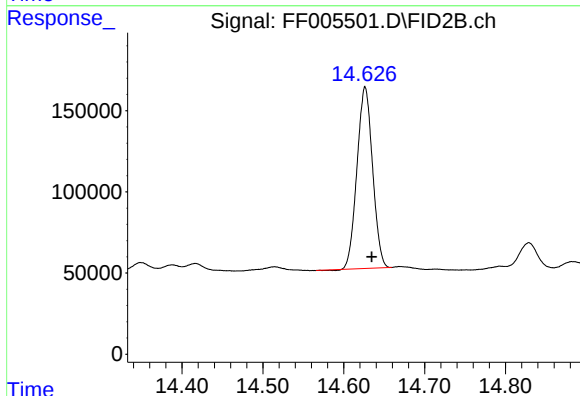




#4 N-TETRADECANE

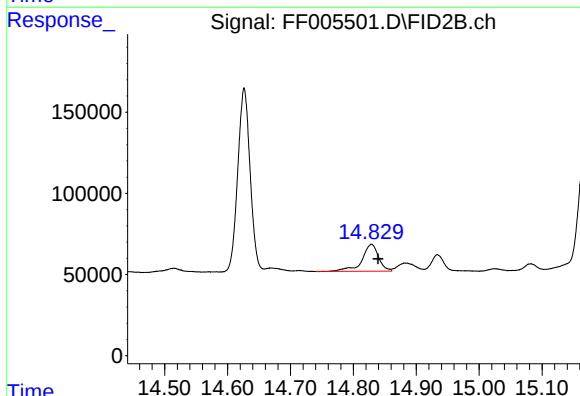
R.T.: 8.133 min  
Delta R.T.: -0.040 min  
Response: 620591  
Conc: 4.40 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



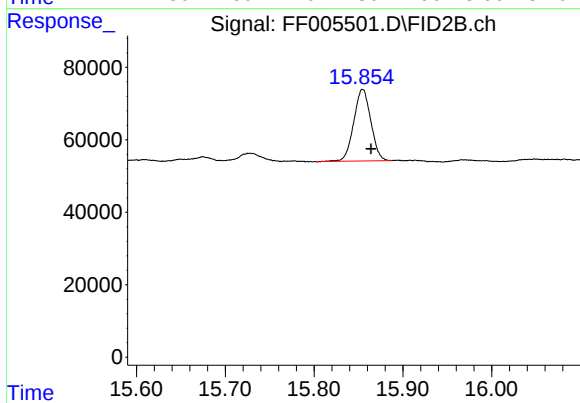
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min  
Delta R.T.: -0.008 min  
Response: 1495716  
Conc: 13.98 ug/ml



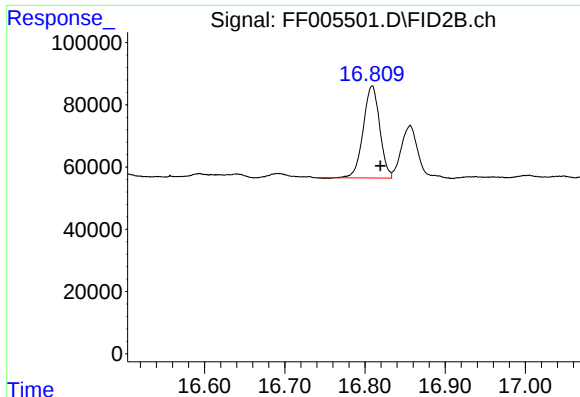
#10 N-TETRACOSANE

R.T.: 14.829 min  
Delta R.T.: -0.011 min  
Response: 302418  
Conc: 2.47 ug/ml



#11 N-HEXACOSANE

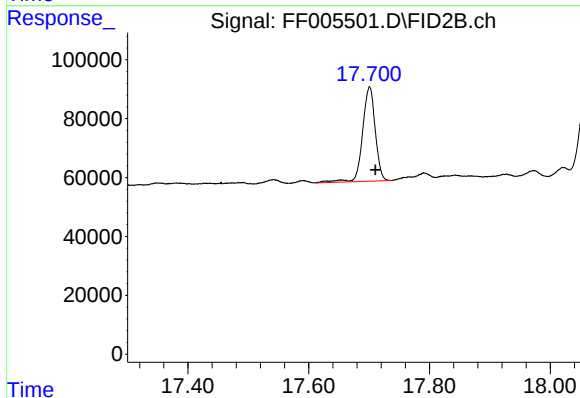
R.T.: 15.855 min  
Delta R.T.: -0.010 min  
Response: 263607  
Conc: 2.20 ug/ml



#12 N-OCTACOSANE

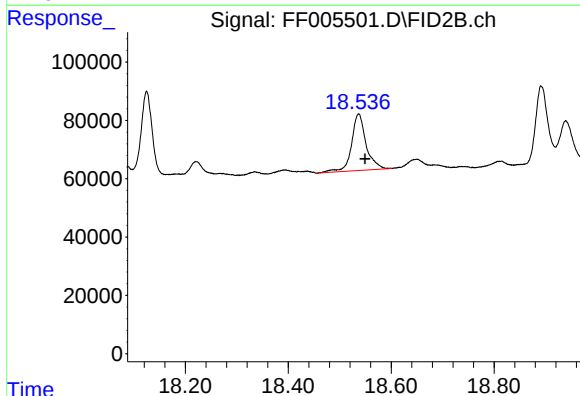
R.T.: 16.809 min  
Delta R.T.: -0.010 min  
Response: 422183  
Conc: 3.54 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



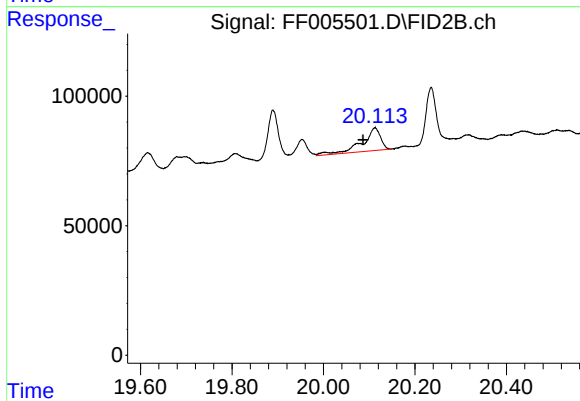
#13 N-TRIACONTANE

R.T.: 17.701 min  
Delta R.T.: -0.010 min  
Response: 467464  
Conc: 3.86 ug/ml



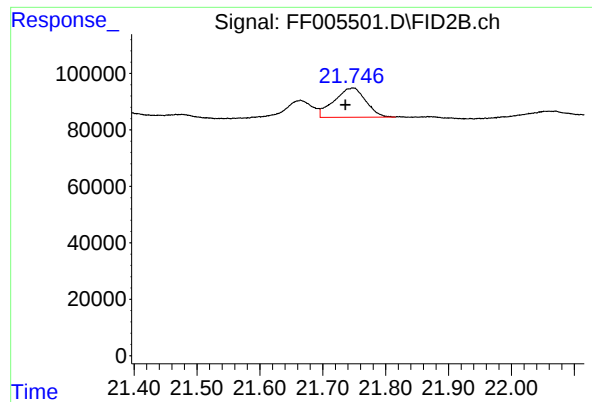
#14 N-DOTRIACONTANE

R.T.: 18.537 min  
Delta R.T.: -0.012 min  
Response: 379747  
Conc: 3.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.113 min  
Delta R.T.: 0.026 min  
Response: 243547  
Conc: 2.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.748 min  
Delta R.T.: 0.012 min  
Response: 359911  
Conc: 2.83 ug/ml

Instrument :  
FID\_F  
ClientSampleId :