

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082819\  
 Data File : FF005380.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Aug 2019 15:33  
 Operator : DD\AJ  
 Sample : K4568-02  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 SB-12-COMP

Integration File: autoint1.e  
 Quant Time: Aug 28 22:58:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
 Quant Title :  
 QLast Update : Tue Jul 30 14:33:00 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... | 14.640 | 2175107  | 19.751 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.235  | 1202767  | 8.356 ug/ml  |
| 11) N-HEXACOSANE              | 15.868 | 127844   | 1.035 ug/ml  |
| 12) N-OCTACOSANE              | 16.824 | 244167   | 1.955 ug/ml  |
| 13) N-TRIACONTANE             | 17.717 | 254027   | 1.992 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.555 | 265732   | 2.134 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.412 | 65558    | 0.557 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

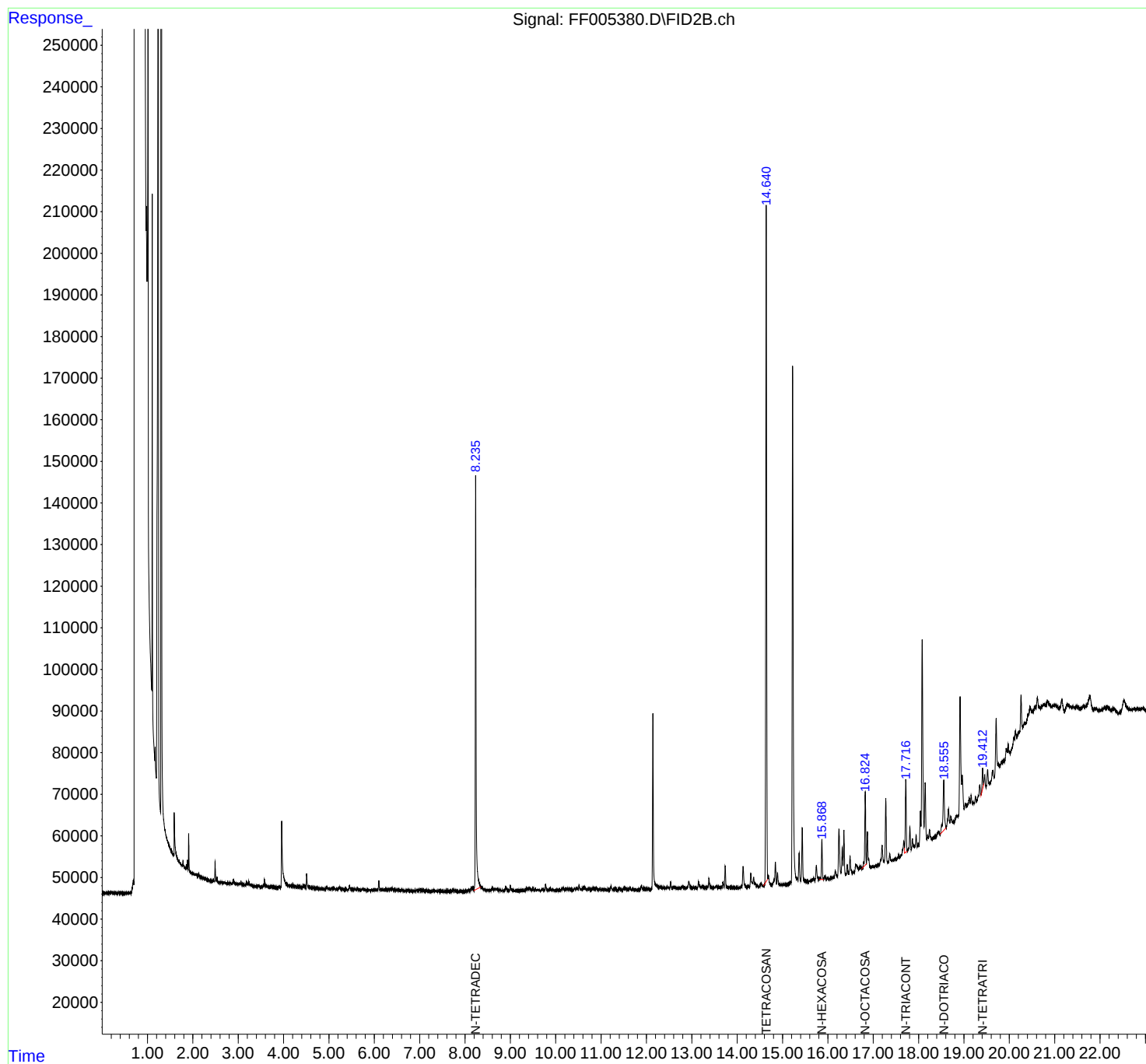
(m)=manual int.

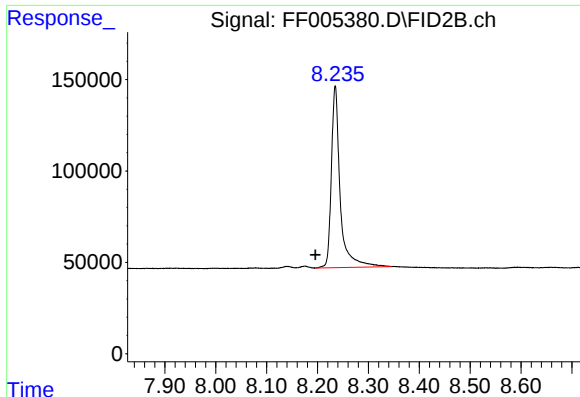
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082819\  
Data File : FF005380.D  
Signal(s) : FID2B.ch  
Acq On : 28 Aug 2019 15:33  
Operator : DD\AJ  
Sample : K4568-02  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Instrument :  
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Quant Title :  
QLast Update : Tue Jul 30 14:33:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

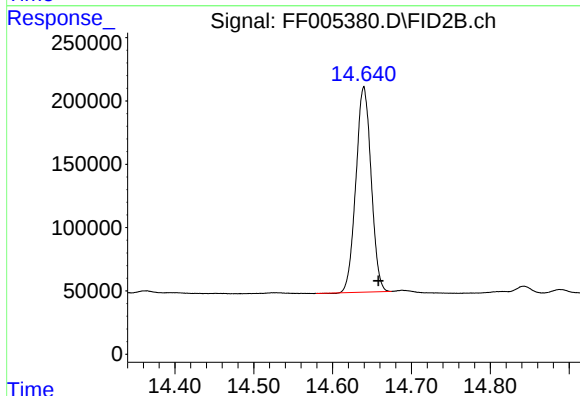




#4 N-TETRADECANE

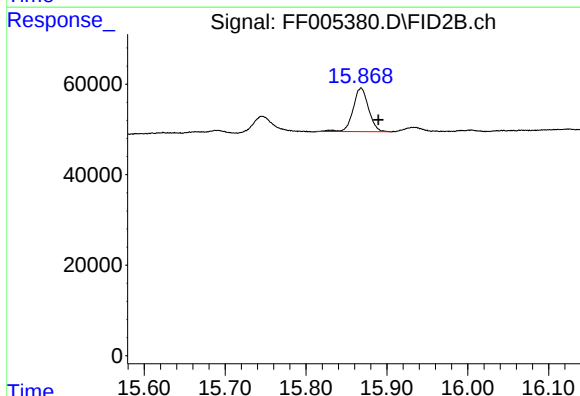
R.T.: 8.235 min  
Delta R.T.: 0.039 min  
Response: 1202767  
Conc: 8.36 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SB-12-COMP



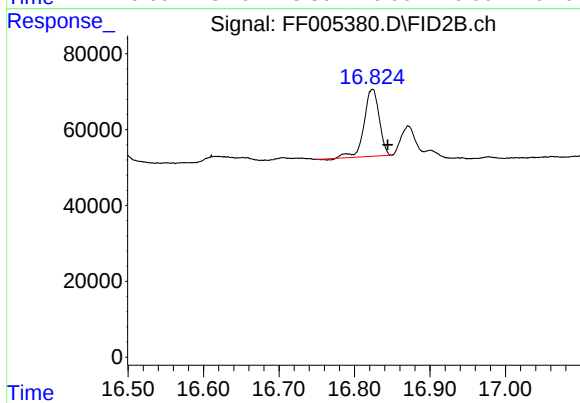
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min  
Delta R.T.: -0.019 min  
Response: 2175107  
Conc: 19.75 ug/ml



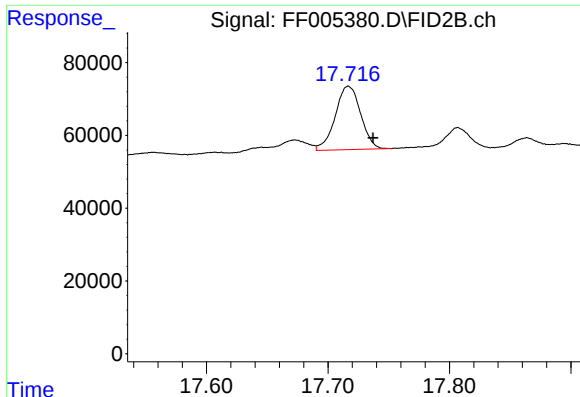
#11 N-HEXACOSANE

R.T.: 15.868 min  
Delta R.T.: -0.021 min  
Response: 127844  
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

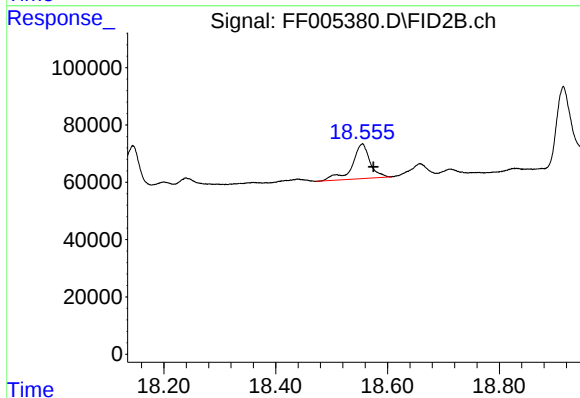
R.T.: 16.824 min  
Delta R.T.: -0.020 min  
Response: 244167  
Conc: 1.95 ug/ml



#13 N-TRIACONTANE

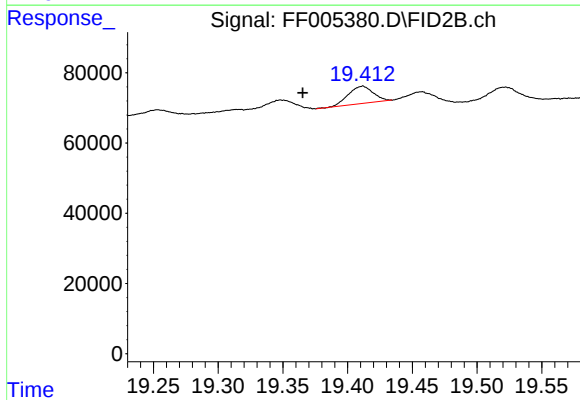
R.T.: 17.717 min  
Delta R.T.: -0.020 min  
Response: 254027  
Conc: 1.99 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SB-12-COMP



#14 N-DOTRIACONTANE

R.T.: 18.555 min  
Delta R.T.: -0.020 min  
Response: 265732  
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.412 min  
Delta R.T.: 0.046 min  
Response: 65558  
Conc: 0.56 ug/ml