

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070219\  
 Data File : FF004940.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Jul 2019 23:04  
 Operator : DD\AJ  
 Sample : K3555-15  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 03 01:00:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF062619.M  
 Quant Title :  
 QLast Update : Wed Jun 26 14:27:24 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... | 14.686 | 2461511  | 25.309 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.275f | 739116   | 5.907 ug/ml  |
| 12) N-OCTACOSANE              | 16.872 | 180304   | 1.617 ug/ml  |
| 13) N-TRIACONTANE             | 17.764 | 274417   | 2.443 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.600 | 332332   | 2.918 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.399 | 142403   | 1.312 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.138 | 123009   | 1.188 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

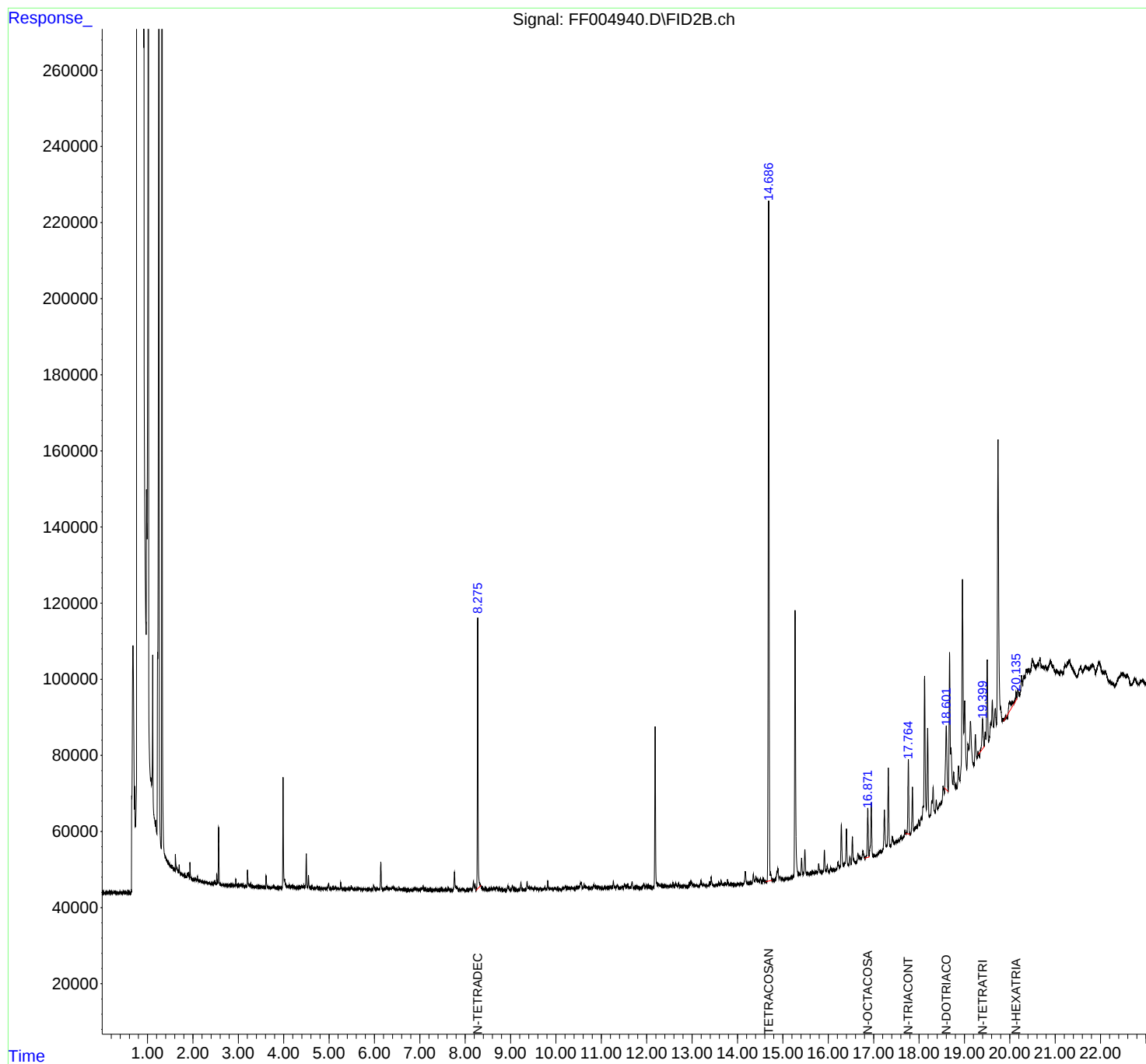
(m)=manual int.

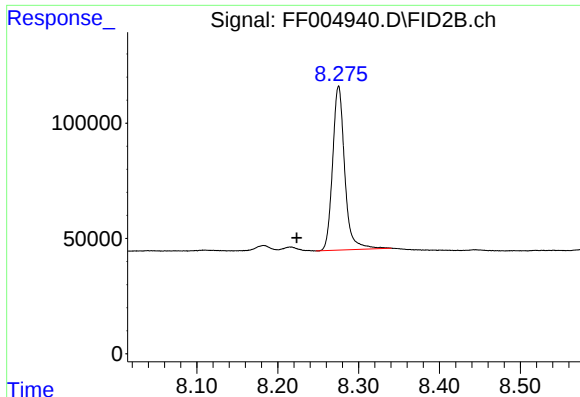
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070219\  
Data File : FF004940.D  
Signal(s) : FID2B.ch  
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Integration File: autoint1.e  
Quant Time: Jul 03 01:00:37 2019  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

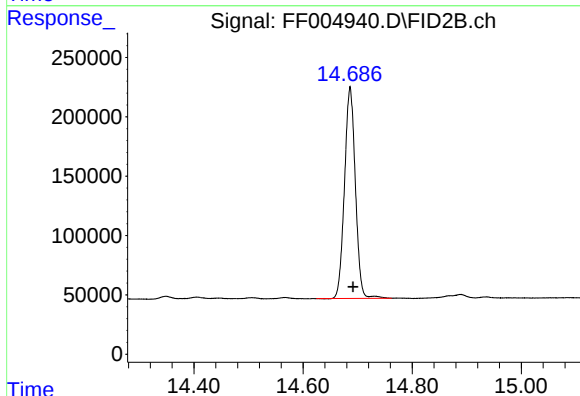




#4 N-TETRADECANE

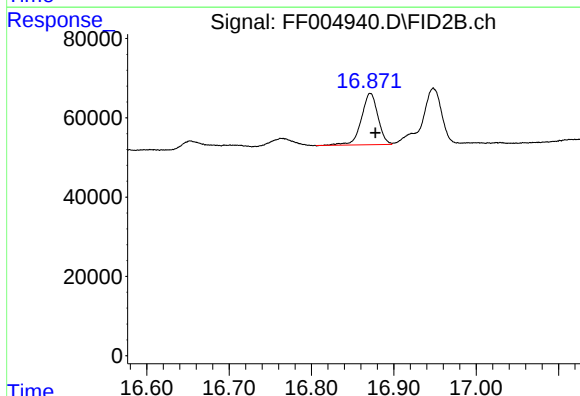
R.T.: 8.275 min  
Delta R.T.: 0.052 min  
Response: 739116  
Conc: 5.91 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



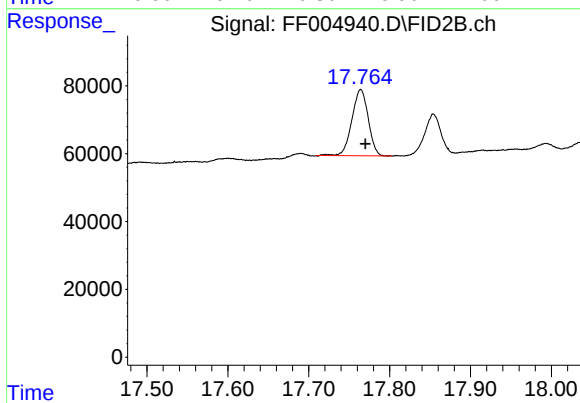
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min  
Delta R.T.: -0.005 min  
Response: 2461511  
Conc: 25.31 ug/ml



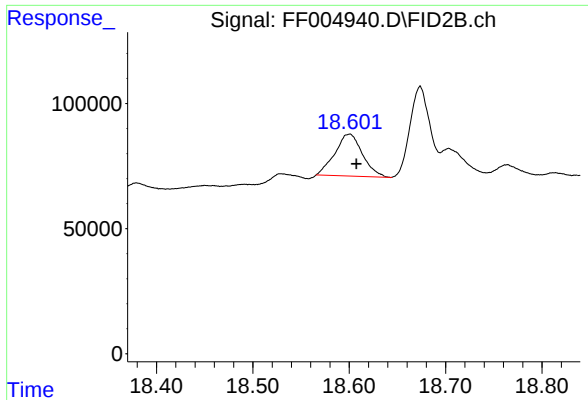
#12 N-OCTACOSANE

R.T.: 16.872 min  
Delta R.T.: -0.006 min  
Response: 180304  
Conc: 1.62 ug/ml



#13 N-TRIACONTANE

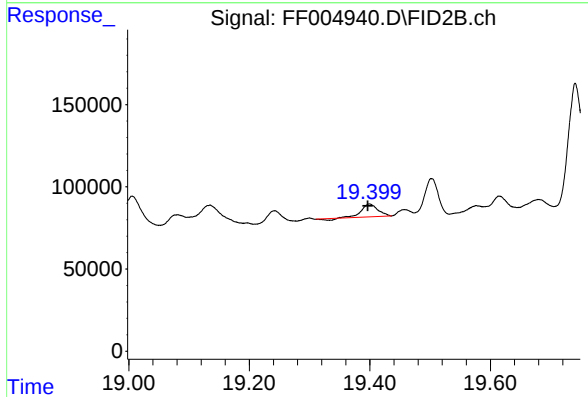
R.T.: 17.764 min  
Delta R.T.: -0.006 min  
Response: 274417  
Conc: 2.44 ug/ml



#14 N-DOTRIACONTANE

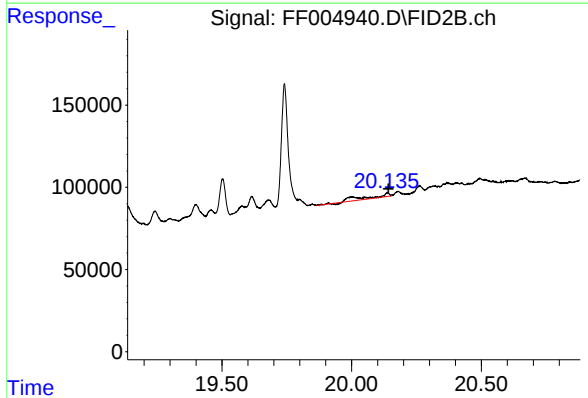
R.T.: 18.600 min  
Delta R.T.: -0.007 min  
Response: 332332  
Conc: 2.92 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.399 min  
Delta R.T.: 0.003 min  
Response: 142403  
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.138 min  
Delta R.T.: -0.004 min  
Response: 123009  
Conc: 1.19 ug/ml