

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF022719\  
 Data File : FF003658.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Feb 2019 19:31  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 27 23:54:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF020119.M  
 Quant Title :  
 QLast Update : Fri Feb 01 22:57:49 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... | 14.607 | 6010641  | 49.787 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.331  | 8010639  | 59.857 ug/ml |
| 3) N-DODECANE                 | 6.353  | 7923772  | 58.769 ug/ml |
| 4) N-TETRADECANE              | 8.146  | 7752095  | 57.272 ug/ml |
| 5) N-HEXADECANE               | 9.747  | 7519168  | 55.175 ug/ml |
| 6) N-OCTADECANE               | 11.191 | 7292216  | 52.995 ug/ml |
| 7) N-EICOSANE                 | 12.503 | 7031058  | 51.129 ug/ml |
| 8) N-DOCOSANE                 | 13.704 | 6834922  | 49.956 ug/ml |
| 10) N-TETRACOSANE             | 14.811 | 6759498  | 49.704 ug/ml |
| 11) N-HEXACOSANE              | 15.836 | 6704972  | 49.434 ug/ml |
| 12) N-OCTACOSANE              | 16.790 | 6777955  | 49.505 ug/ml |
| -----                         |        |          |              |

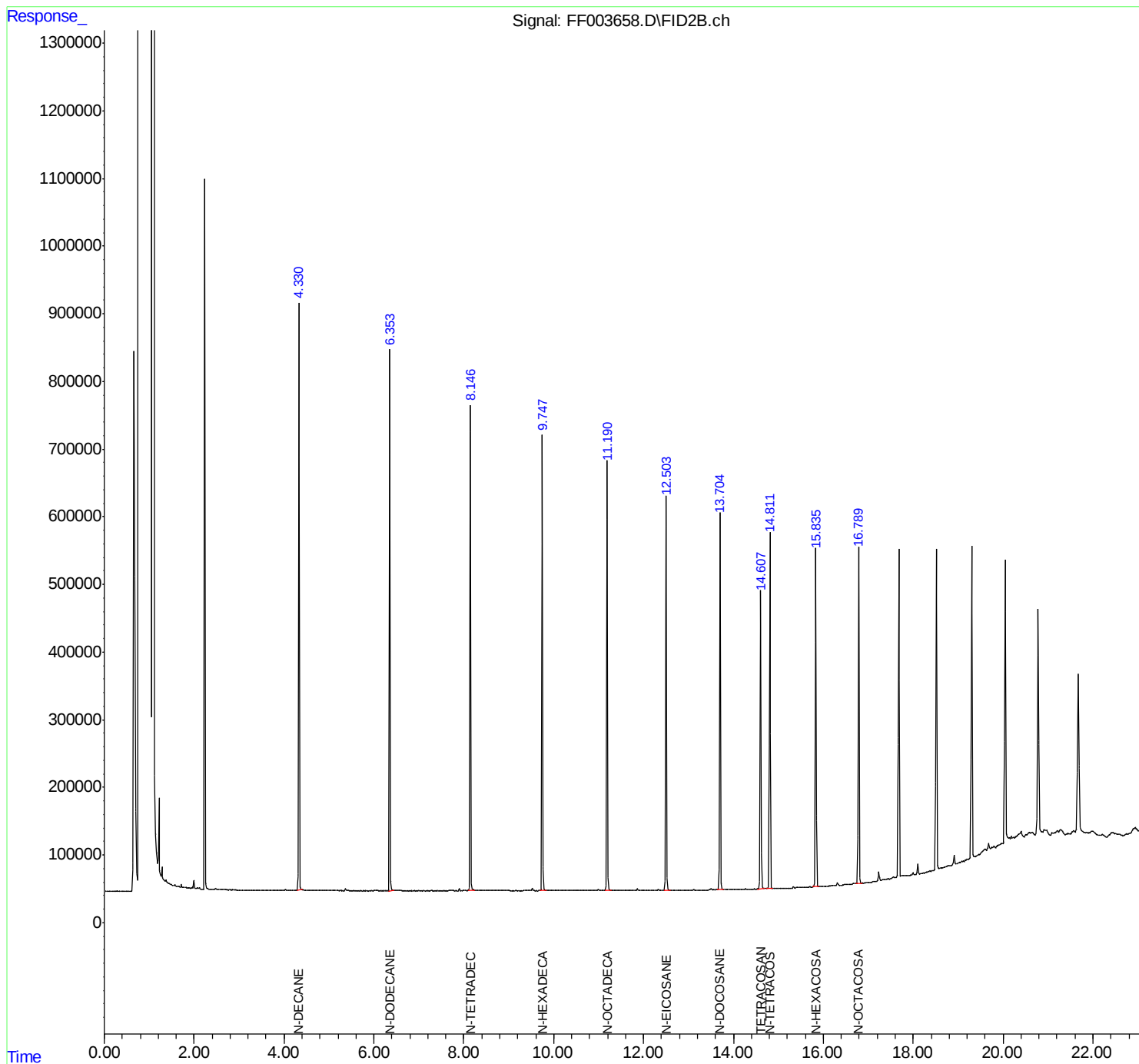
(f)=RT Delta > 1/2 Window

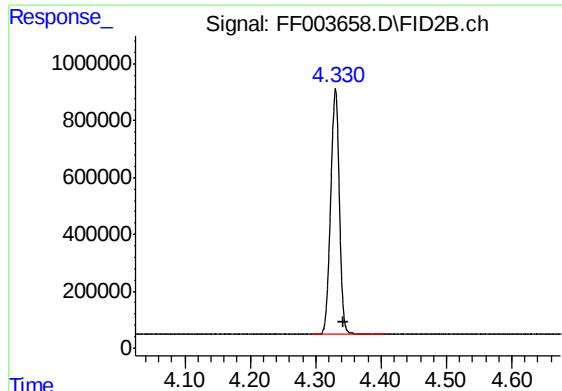
(m)=manual int.

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Quant Time: Feb 27 23:54:57 2019  
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QLast Update : Fri Feb 01 22:57:49 2019  
Response via : Initial Calibration  
Integrator: ChemStation

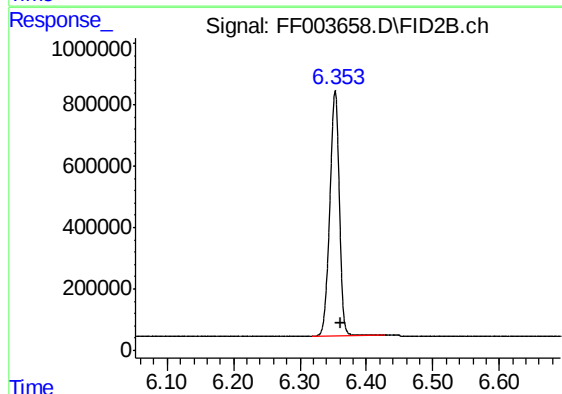
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





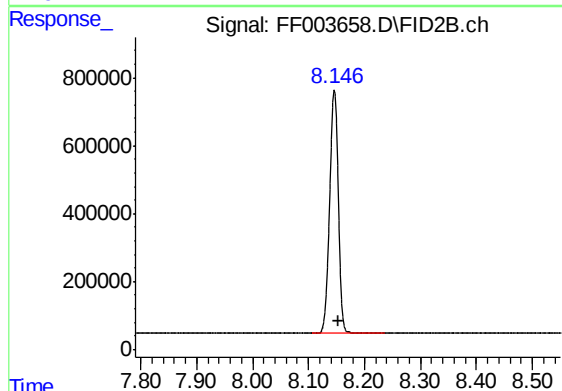
#2 N-DECANE

R.T.: 4.331 min  
Delta R.T.: -0.012 min  
Response: 8010639  
Conc: 59.86 ug/ml



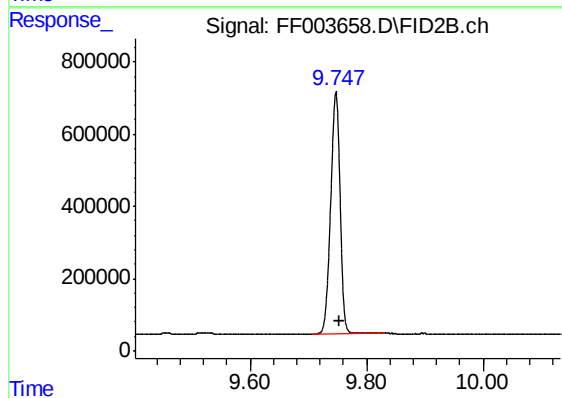
#3 N-DODECANE

R.T.: 6.353 min  
Delta R.T.: -0.008 min  
Response: 7923772  
Conc: 58.77 ug/ml



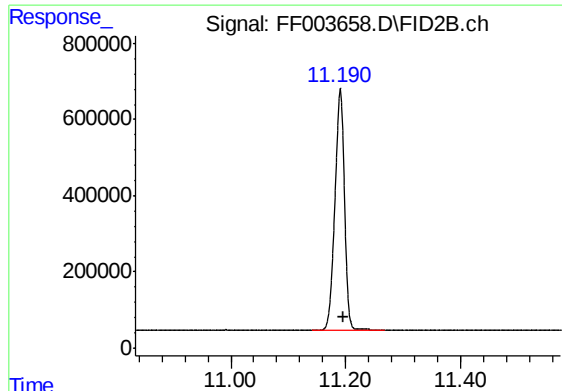
#4 N-TETRADECANE

R.T.: 8.146 min  
Delta R.T.: -0.007 min  
Response: 7752095  
Conc: 57.27 ug/ml



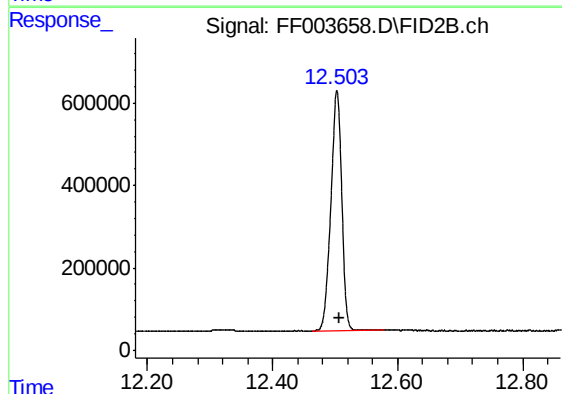
#5 N-HEXADECANE

R.T.: 9.747 min  
Delta R.T.: -0.006 min  
Response: 7519168  
Conc: 55.18 ug/ml



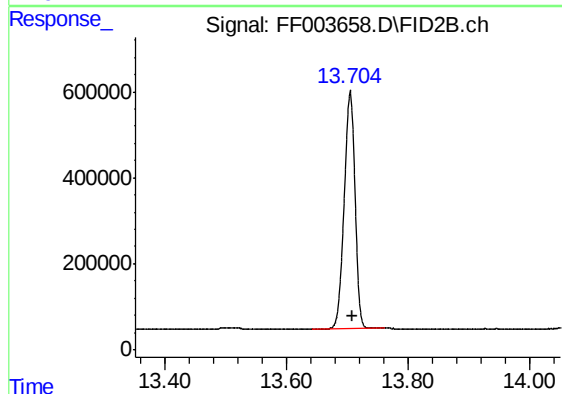
#6 N-OCTADECANE

R.T.: 11.191 min  
Delta R.T.: -0.005 min  
Response: 7292216  
Conc: 53.00 ug/ml



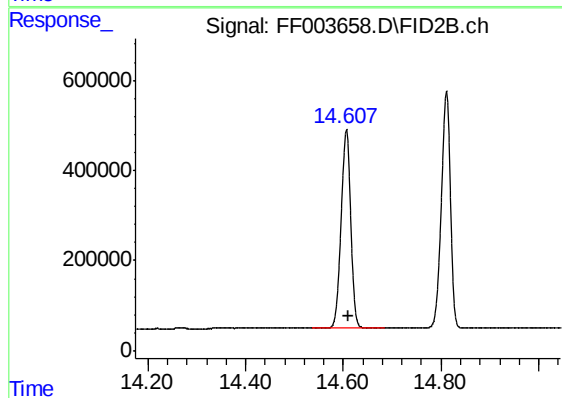
#7 N-EICOSANE

R.T.: 12.503 min  
Delta R.T.: -0.005 min  
Response: 7031058  
Conc: 51.13 ug/ml



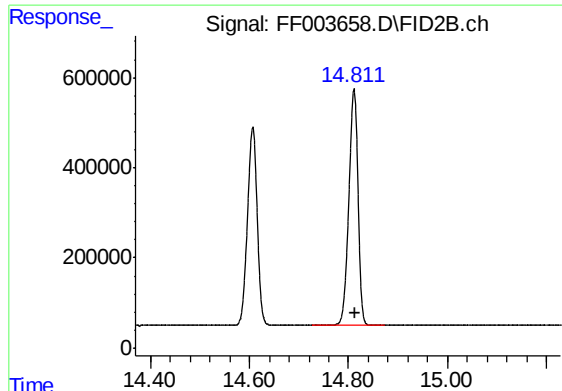
#8 N-DOCOSANE

R.T.: 13.704 min  
Delta R.T.: -0.004 min  
Response: 6834922  
Conc: 49.96 ug/ml



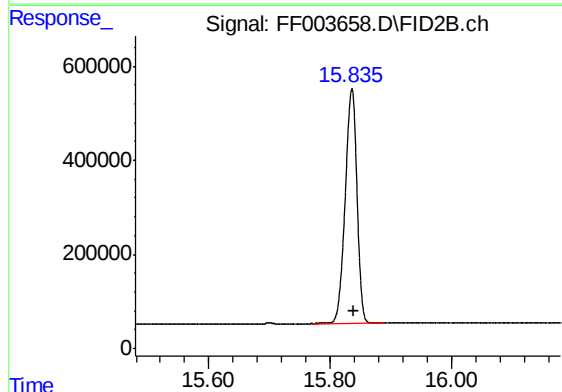
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min  
Delta R.T.: -0.003 min  
Response: 6010641  
Conc: 49.79 ug/ml



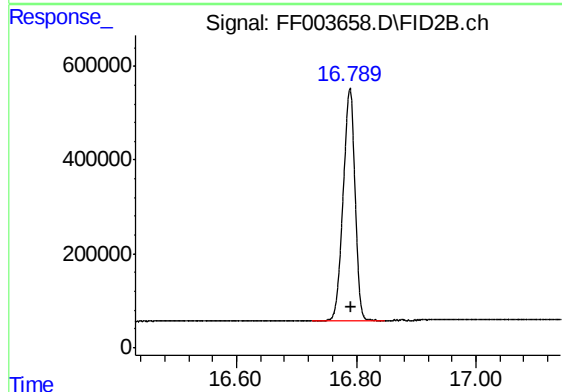
#10 N-TETRACOSANE

R.T.: 14.811 min  
Delta R.T.: -0.003 min  
Response: 6759498  
Conc: 49.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min  
Delta R.T.: -0.003 min  
Response: 6704972  
Conc: 49.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min  
Delta R.T.: -0.002 min  
Response: 6777955  
Conc: 49.50 ug/ml