

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040419\  
 Data File : FF0404109.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Apr 2019 15:38  
 Operator : AJ\SJ  
 Sample : PB118606BS  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 05 01:09:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040219.M  
 Quant Title :  
 QLast Update : Tue Apr 02 13:45:53 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... | 14.544 | 2292808  | 17.637 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.292  | 2750012  | 20.320 ug/ml |
| 3) N-DODECANE                 | 6.310  | 2781499  | 19.826 ug/ml |
| 4) N-TETRADECANE              | 8.100  | 2773958  | 19.509 ug/ml |
| 5) N-HEXADECANE               | 9.698  | 2771571  | 18.726 ug/ml |
| 6) N-OCTADECANE               | 11.139 | 2765150  | 18.361 ug/ml |
| 7) N-EICOSANE                 | 12.447 | 2692975  | 17.920 ug/ml |
| 8) N-DOCOSANE                 | 13.645 | 2621660  | 17.515 ug/ml |
| 10) N-TETRACOSANE             | 14.748 | 2566132  | 17.421 ug/ml |
| 11) N-HEXACOSANE              | 15.769 | 2530639  | 17.432 ug/ml |
| 12) N-OCTACOSANE              | 16.720 | 2548986  | 17.727 ug/ml |
| -----                         |        |          |              |

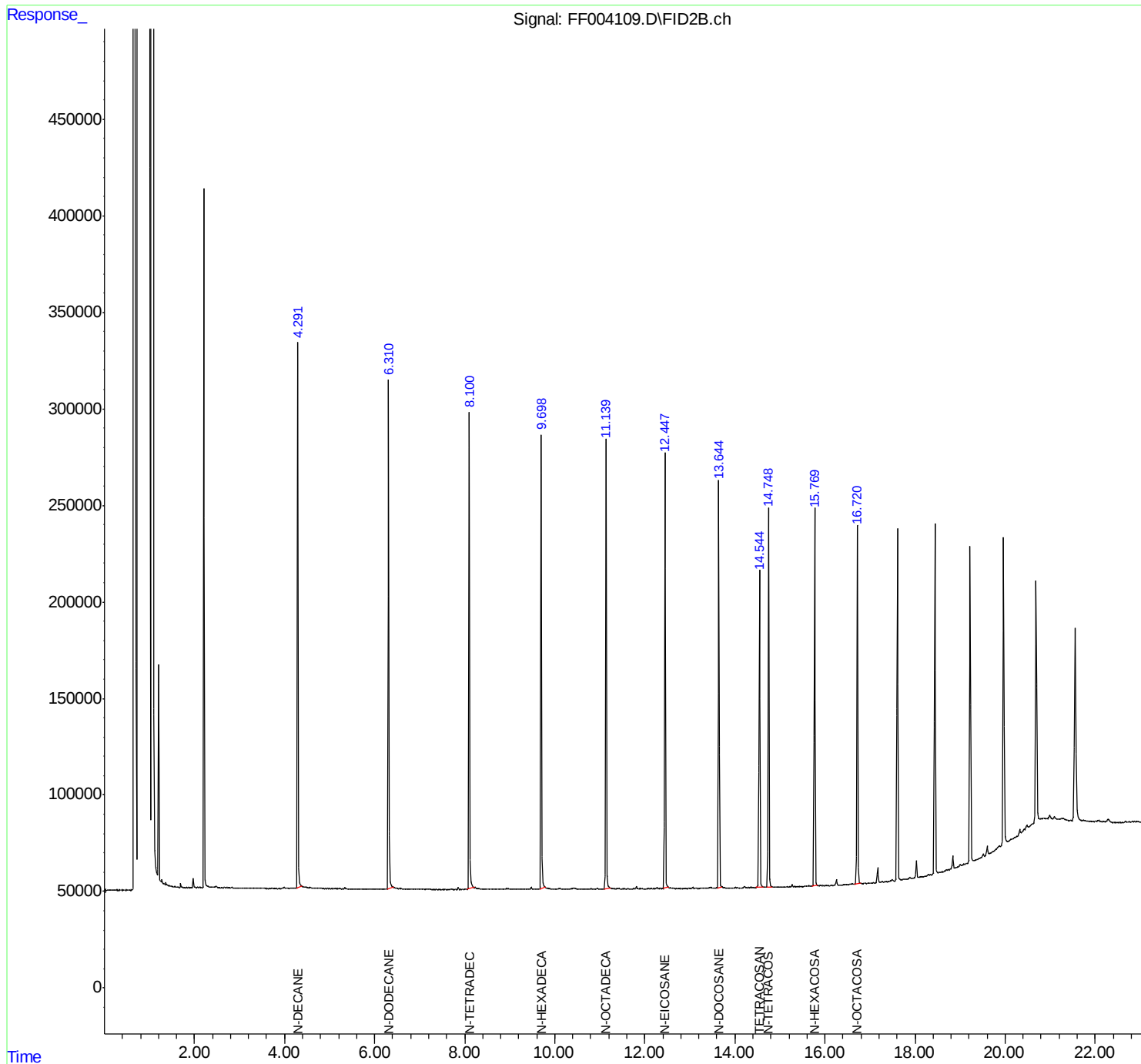
(f)=RT Delta > 1/2 Window

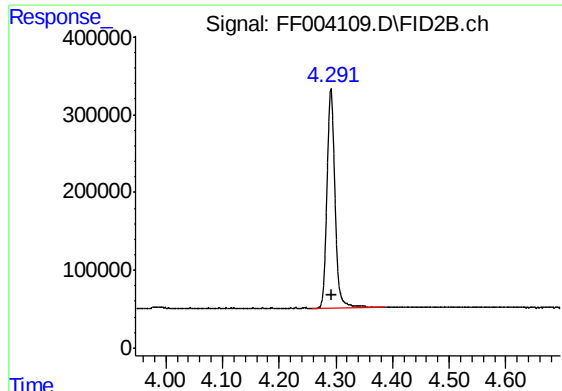
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040419\  
Data File : FF04109.D  
Signal(s) : FID2B.ch  
Acq On : 04 Apr 2019 15:38  
Operator : AJ\SJ  
Sample : PB118606BS  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 05 01:09:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040219.M  
Quant Title :  
QLast Update : Tue Apr 02 13:45:53 2019  
Response via : Initial Calibration  
Integrator: ChemStation

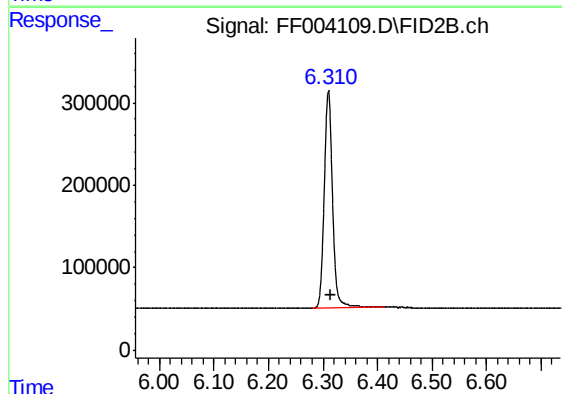
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





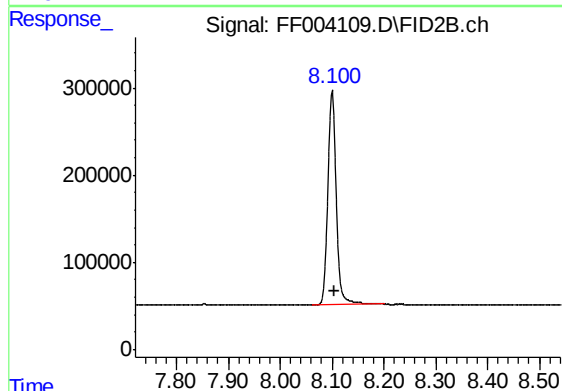
#2 N-DECANE

R.T.: 4.292 min  
Delta R.T.: -0.002 min  
Response: 2750012  
Conc: 20.32 ug/ml



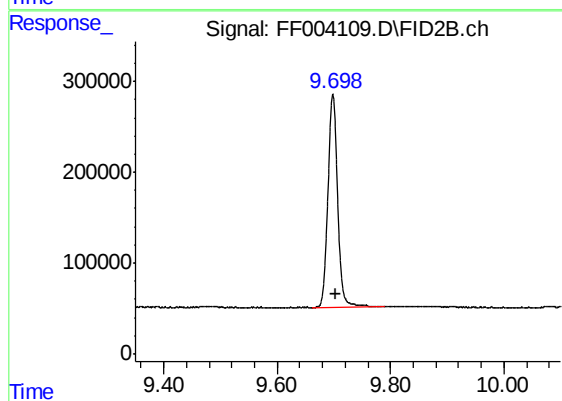
#3 N-DODECANE

R.T.: 6.310 min  
Delta R.T.: -0.003 min  
Response: 2781499  
Conc: 19.83 ug/ml



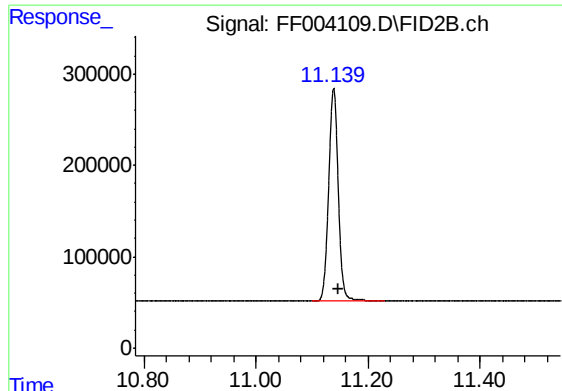
#4 N-TETRADECANE

R.T.: 8.100 min  
Delta R.T.: -0.005 min  
Response: 2773958  
Conc: 19.51 ug/ml



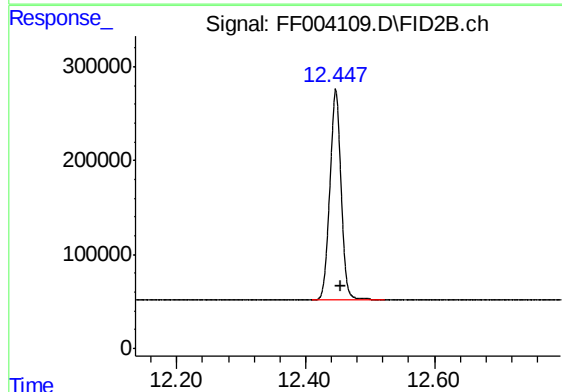
#5 N-HEXADECANE

R.T.: 9.698 min  
Delta R.T.: -0.006 min  
Response: 2771571  
Conc: 18.73 ug/ml



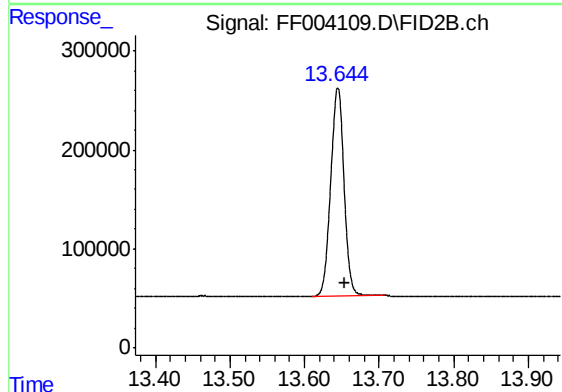
#6 N-OCTADECANE

R.T.: 11.139 min  
Delta R.T.: -0.008 min  
Response: 2765150  
Conc: 18.36 ug/ml



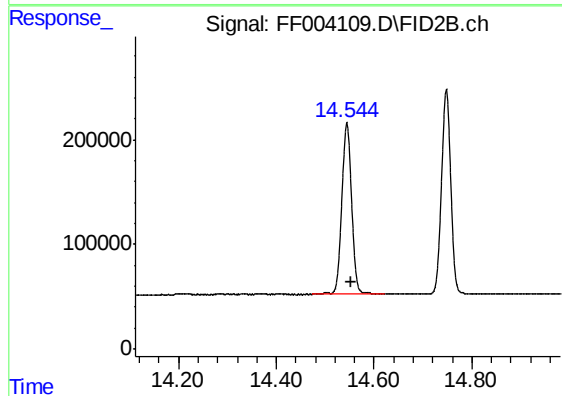
#7 N-EICOSANE

R.T.: 12.447 min  
Delta R.T.: -0.009 min  
Response: 2692975  
Conc: 17.92 ug/ml



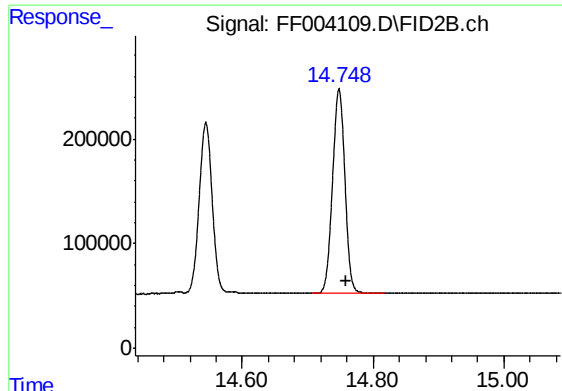
#8 N-DOCOSANE

R.T.: 13.645 min  
Delta R.T.: -0.009 min  
Response: 2621660  
Conc: 17.52 ug/ml



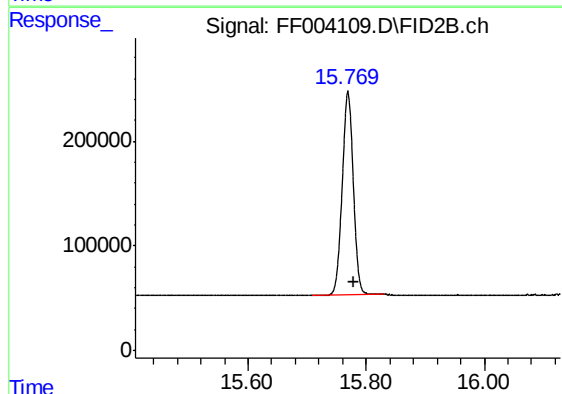
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.544 min  
Delta R.T.: -0.009 min  
Response: 2292808  
Conc: 17.64 ug/ml



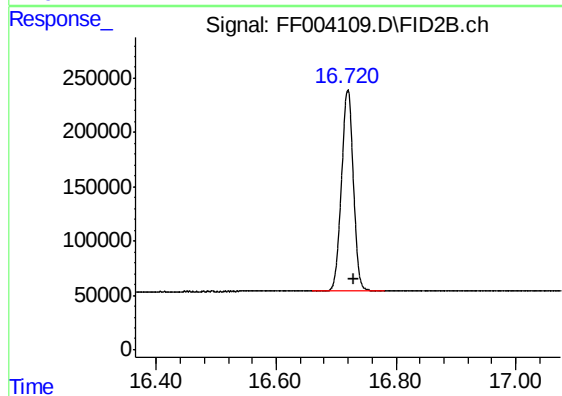
#10 N-TETRACOSANE

R.T.: 14.748 min  
Delta R.T.: -0.010 min  
Response: 2566132  
Conc: 17.42 ug/ml



#11 N-HEXACOSANE

R.T.: 15.769 min  
Delta R.T.: -0.009 min  
Response: 2530639  
Conc: 17.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.720 min  
Delta R.T.: -0.010 min  
Response: 2548986  
Conc: 17.73 ug/ml