

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070519\  
 Data File : FF004973.D  
 Signal(s) : FID2B.ch  
 Acq On : 05 Jul 2019 12:20  
 Operator : DD\AJ  
 Sample : PB121175BS  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 05 22:35:47 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 | 2126925  | 21.869 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.394  | 2383796  | 18.877 ug/ml |
| 3) N-DODECANE                 | 6.418  | 2433734  | 19.181 ug/ml |
| 4) N-TETRADECANE              | 8.214  | 2439652  | 19.497 ug/ml |
| 5) N-HEXADECANE               | 9.818  | 2446206  | 19.811 ug/ml |
| 6) N-OCTADECANE               | 11.264 | 2415333  | 20.388 ug/ml |
| 7) N-EICOSANE                 | 12.579 | 2374055  | 20.462 ug/ml |
| 8) N-DOCOSANE                 | 13.782 | 2345445  | 20.846 ug/ml |
| 10) N-TETRACOSANE             | 14.890 | 2382231  | 21.401 ug/ml |
| 11) N-HEXACOSANE              | 15.917 | 2380363  | 21.521 ug/ml |
| 12) N-OCTACOSANE              | 16.872 | 2468084  | 22.128 ug/ml |
| -----                         |        |          |              |

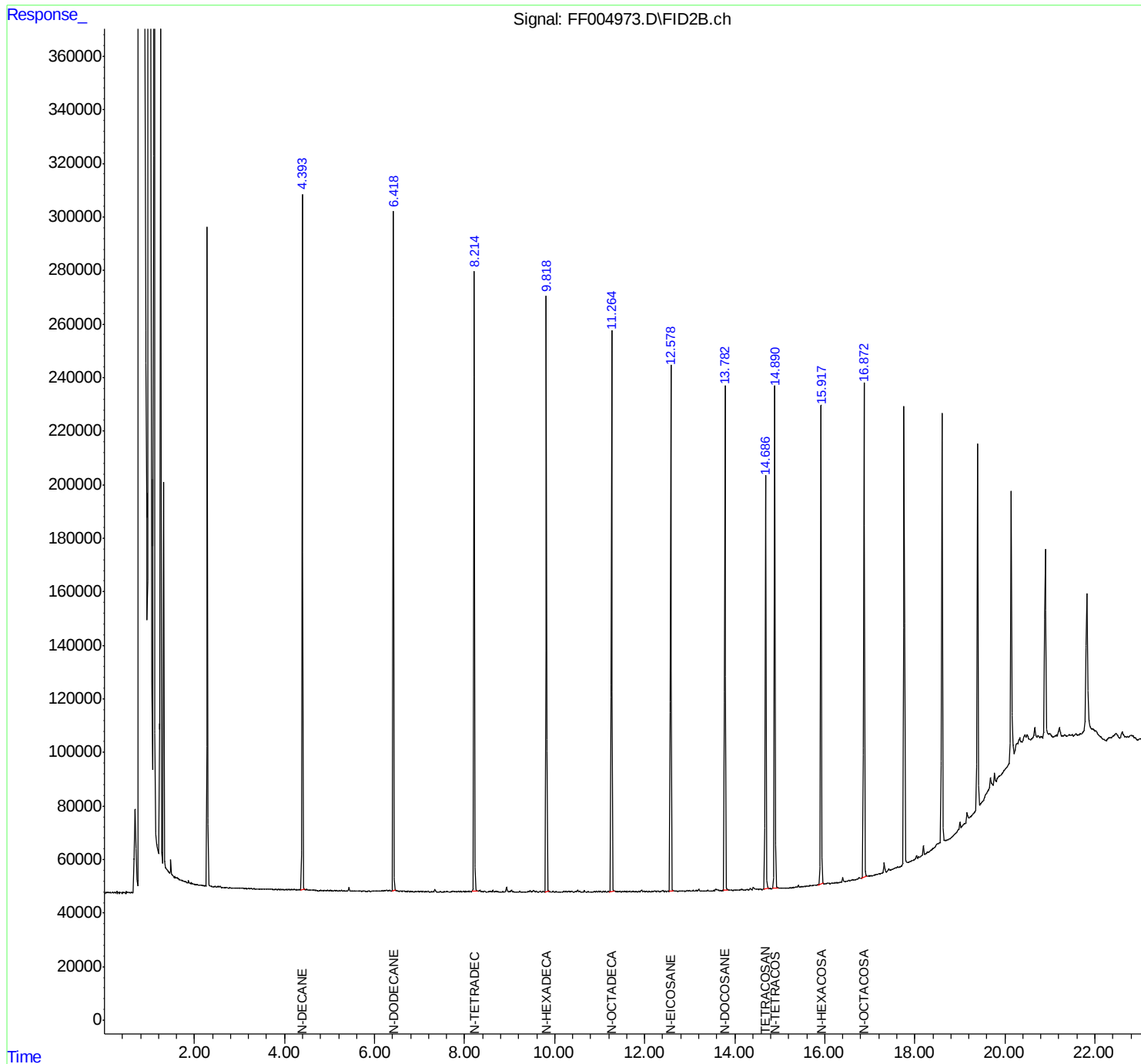
(f)=RT Delta > 1/2 Window

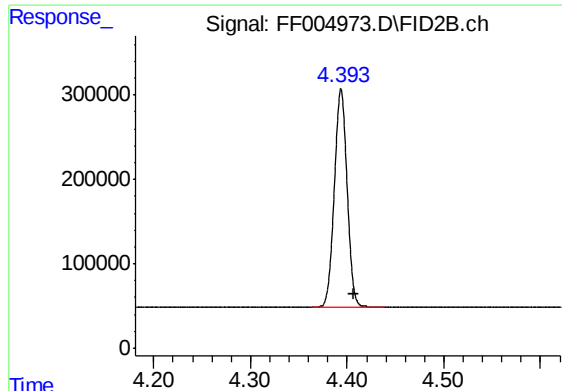
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070519\  
Data File : FF004973.D  
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Operator : DD\AJ  
Sample : PB121175BS  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 05 22:35:47 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF062619.M  
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QLast Update : Wed Jun 26 14:27:24 2019  
Response via : Initial Calibration  
Integrator: ChemStation

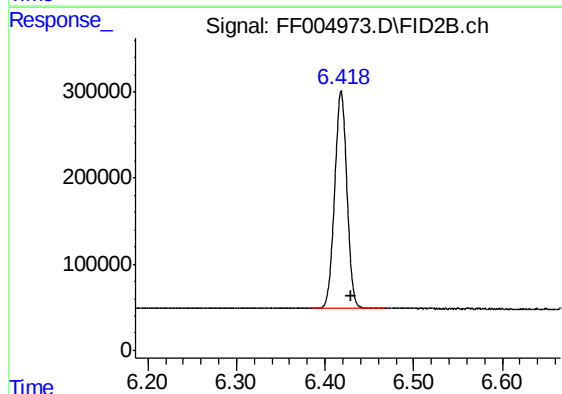
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





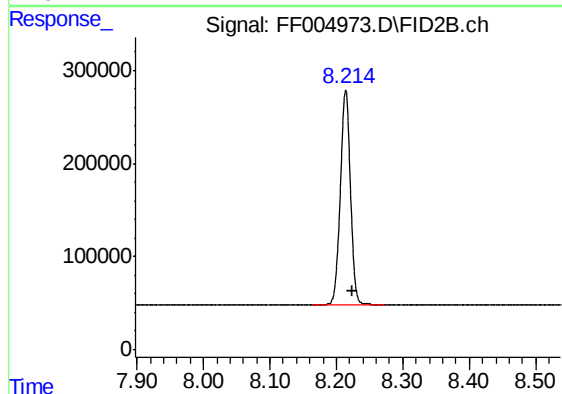
#2 N-DECANE

R.T.: 4.394 min  
Delta R.T.: -0.012 min  
Response: 2383796  
Conc: 18.88 ug/ml



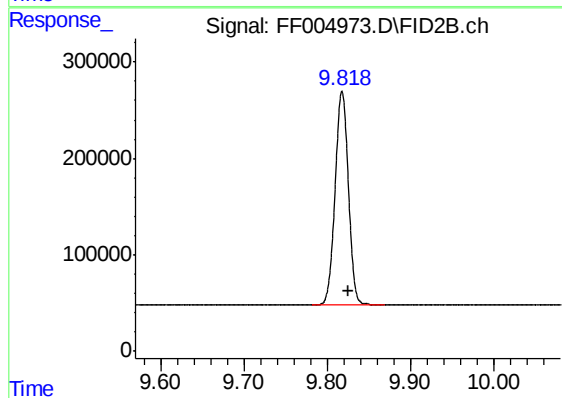
#3 N-DODECANE

R.T.: 6.418 min  
Delta R.T.: -0.010 min  
Response: 2433734  
Conc: 19.18 ug/ml



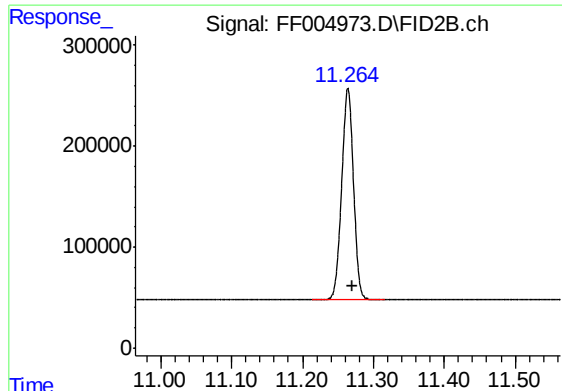
#4 N-TETRADECANE

R.T.: 8.214 min  
Delta R.T.: -0.009 min  
Response: 2439652  
Conc: 19.50 ug/ml



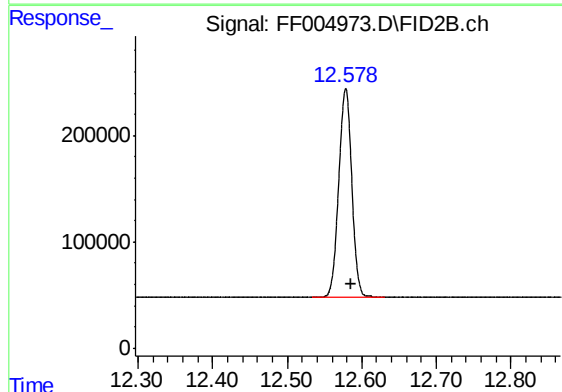
#5 N-HEXADECANE

R.T.: 9.818 min  
Delta R.T.: -0.008 min  
Response: 2446206  
Conc: 19.81 ug/ml



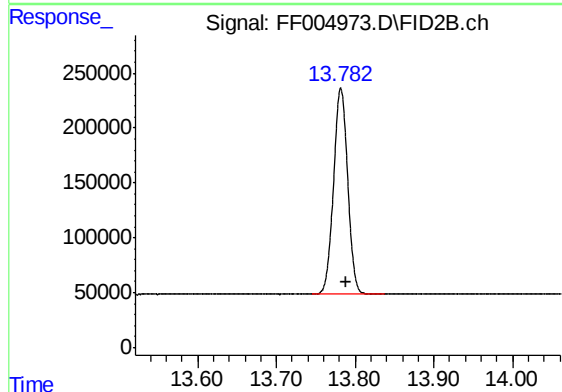
#6 N-OCTADECANE

R.T.: 11.264 min  
Delta R.T.: -0.007 min  
Response: 2415333  
Conc: 20.39 ug/ml



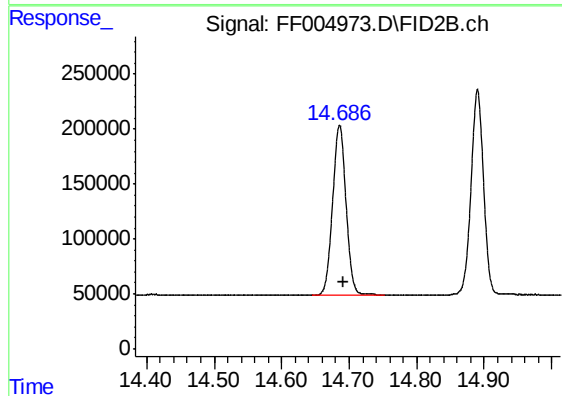
#7 N-EICOSANE

R.T.: 12.579 min  
Delta R.T.: -0.007 min  
Response: 2374055  
Conc: 20.46 ug/ml



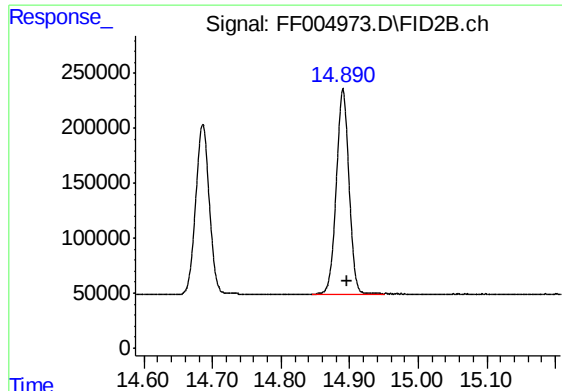
#8 N-DOCOSANE

R.T.: 13.782 min  
Delta R.T.: -0.007 min  
Response: 2345445  
Conc: 20.85 ug/ml



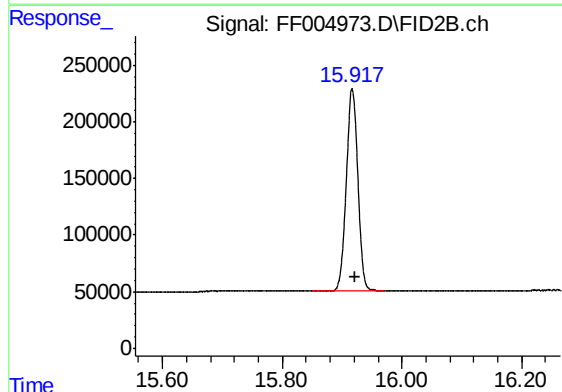
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min  
Delta R.T.: -0.006 min  
Response: 2126925  
Conc: 21.87 ug/ml



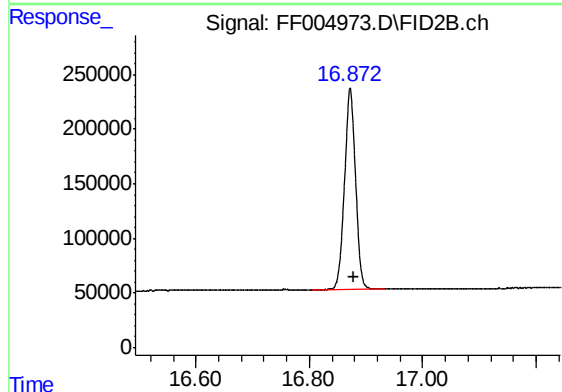
#10 N-TETRACOSANE

R.T.: 14.890 min  
Delta R.T.: -0.006 min  
Response: 2382231  
Conc: 21.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.917 min  
Delta R.T.: -0.005 min  
Response: 2380363  
Conc: 21.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min  
Delta R.T.: -0.006 min  
Response: 2468084  
Conc: 22.13 ug/ml