

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF052819\  
 Data File : FF004639.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 May 2019 14:15  
 Operator : AJ\SJ  
 Sample : K3053-01MSD  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: May 29 01:16:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF052219.M  
 Quant Title :  
 QLast Update : Thu May 23 07:21:19 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... | 14.698 | 2444548  | 20.019 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.418  | 2869099  | 19.593 ug/ml |
| 3) N-DODECANE                 | 6.439  | 2972579  | 20.087 ug/ml |
| 4) N-TETRADECANE              | 8.234  | 2961672  | 20.163 ug/ml |
| 5) N-HEXADECANE               | 9.836  | 3001320  | 20.328 ug/ml |
| 6) N-OCTADECANE               | 11.281 | 2986687  | 20.572 ug/ml |
| 7) N-EICOSANE                 | 12.594 | 2938111  | 20.287 ug/ml |
| 8) N-DOCOSANE                 | 13.795 | 2841275  | 20.107 ug/ml |
| 10) N-TETRACOSANE             | 14.902 | 2806415  | 20.250 ug/ml |
| 11) N-HEXACOSANE              | 15.926 | 2761175  | 20.265 ug/ml |
| 12) N-OCTACOSANE              | 16.880 | 2826980  | 20.793 ug/ml |
| -----                         |        |          |              |

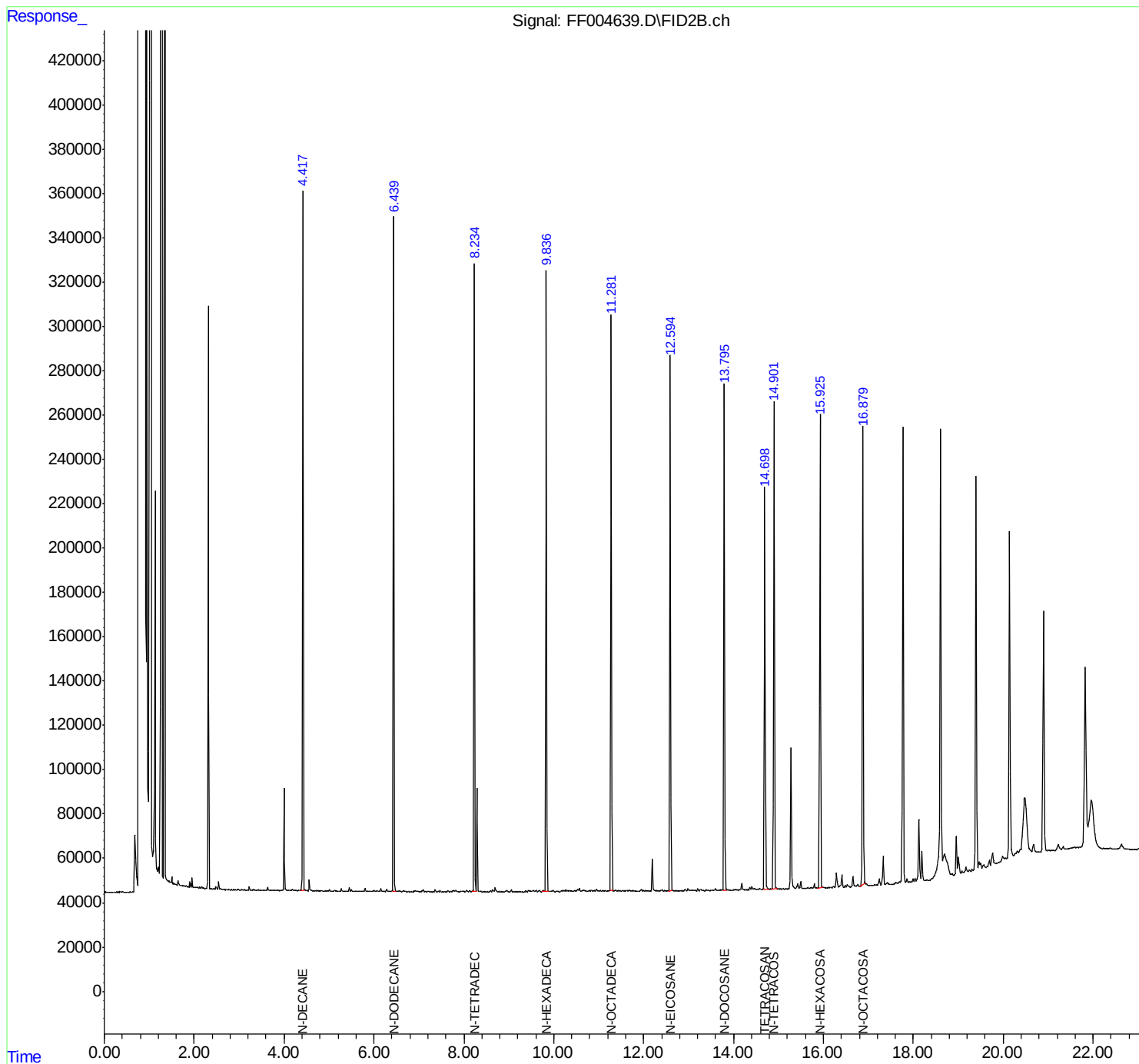
(f)=RT Delta > 1/2 Window

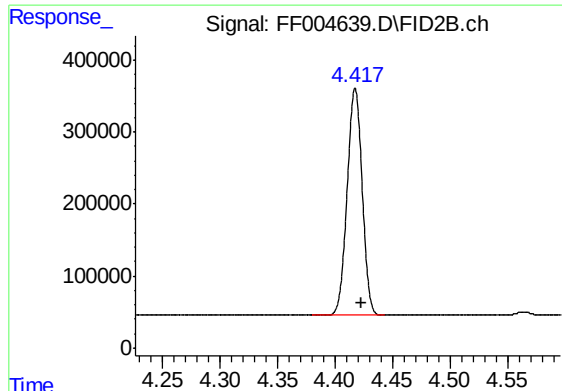
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

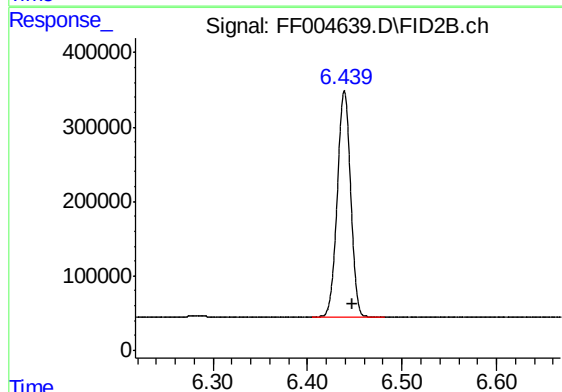
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





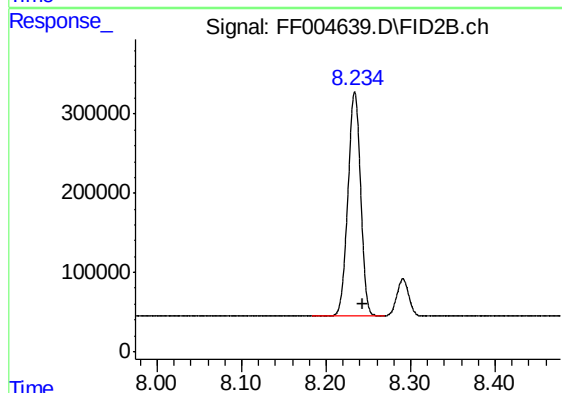
#2 N-DECANE

R.T.: 4.418 min  
Delta R.T.: -0.005 min  
Response: 2869099  
Conc: 19.59 ug/ml



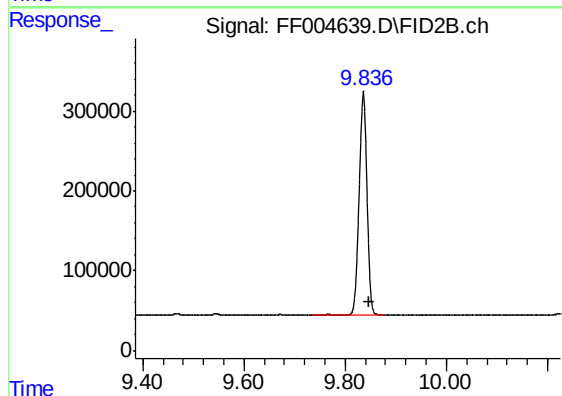
#3 N-DODECANE

R.T.: 6.439 min  
Delta R.T.: -0.009 min  
Response: 2972579  
Conc: 20.09 ug/ml



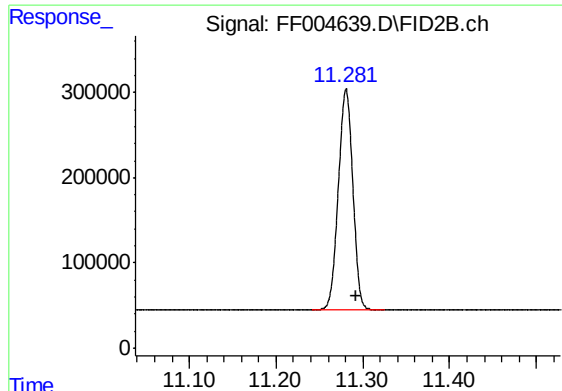
#4 N-TETRADECANE

R.T.: 8.234 min  
Delta R.T.: -0.010 min  
Response: 2961672  
Conc: 20.16 ug/ml



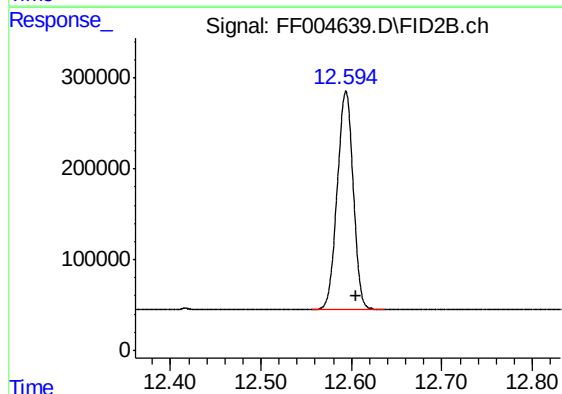
#5 N-HEXADECANE

R.T.: 9.836 min  
Delta R.T.: -0.011 min  
Response: 3001320  
Conc: 20.33 ug/ml



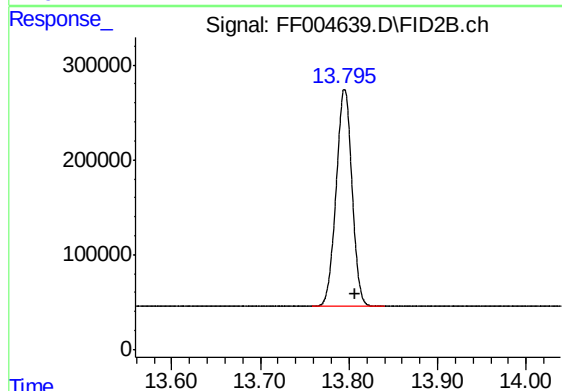
#6 N-OCTADECANE

R.T.: 11.281 min  
Delta R.T.: -0.011 min  
Response: 2986687  
Conc: 20.57 ug/ml



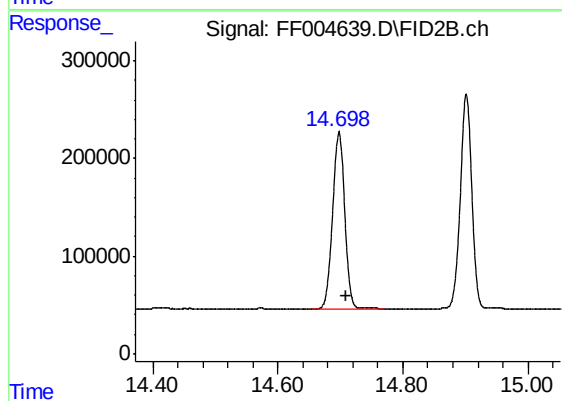
#7 N-EICOSANE

R.T.: 12.594 min  
Delta R.T.: -0.012 min  
Response: 2938111  
Conc: 20.29 ug/ml



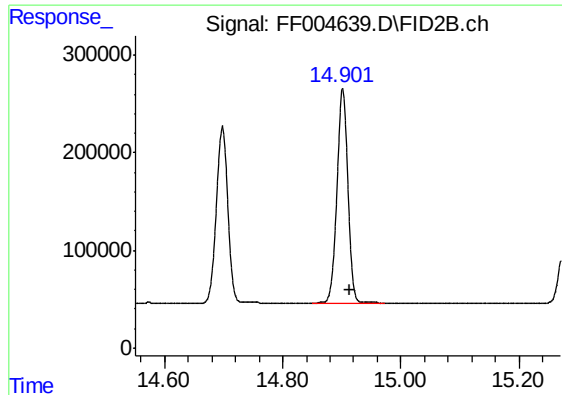
#8 N-DOCOSANE

R.T.: 13.795 min  
Delta R.T.: -0.011 min  
Response: 2841275  
Conc: 20.11 ug/ml



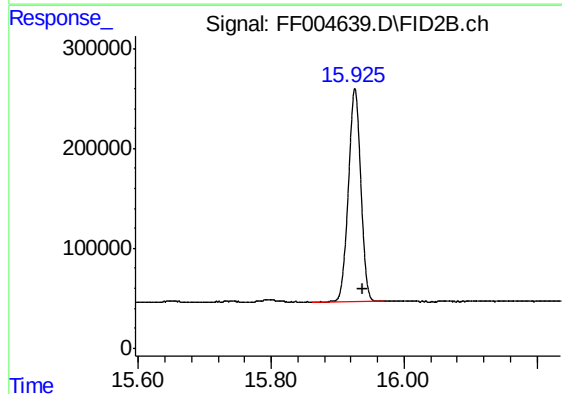
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min  
Delta R.T.: -0.010 min  
Response: 2444548  
Conc: 20.02 ug/ml



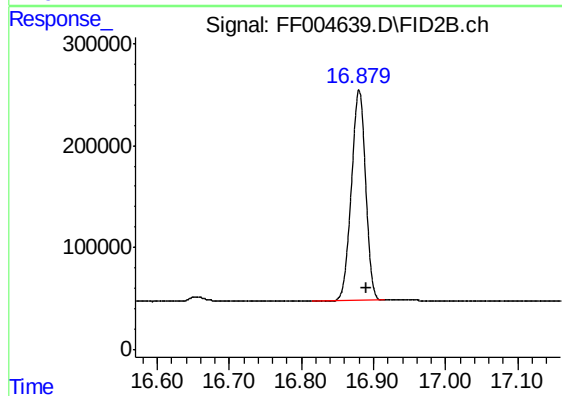
#10 N-TETRACOSANE

R.T.: 14.902 min  
Delta R.T.: -0.012 min  
Response: 2806415  
Conc: 20.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.926 min  
Delta R.T.: -0.012 min  
Response: 2761175  
Conc: 20.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.880 min  
Delta R.T.: -0.010 min  
Response: 2826980  
Conc: 20.79 ug/ml