

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG100518\  
 Data File : FG002523.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Oct 2018 17:30  
 Operator : AJ\SJ  
 Sample : PB113551BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 06 01:55:17 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100118.M  
 Quant Title :  
 QLast Update : Mon Oct 01 12:36:17 2018  
 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... | 14.757 | 1975390  | 17.210 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.462  | 2189453  | 16.804 ug/ml |
| 3) N-DODECANE                 | 6.491  | 2279009  | 17.269 ug/ml |
| 4) N-TETRADECANE              | 8.291  | 2301554  | 17.262 ug/ml |
| 5) N-HEXADECANE               | 9.896  | 2318195  | 17.281 ug/ml |
| 6) N-OCTADECANE               | 11.343 | 2332366  | 17.319 ug/ml |
| 7) N-EICOSANE                 | 12.655 | 2317673  | 17.375 ug/ml |
| 8) N-DOCOSANE                 | 13.857 | 2309398  | 17.502 ug/ml |
| 10) N-TETRACOSANE             | 14.962 | 2287561  | 17.596 ug/ml |
| 11) N-HEXACOSANE              | 15.985 | 2257622  | 17.575 ug/ml |
| 12) N-OCTACOSANE              | 16.936 | 2235492  | 17.632 ug/ml |
| -----                         |        |          |              |

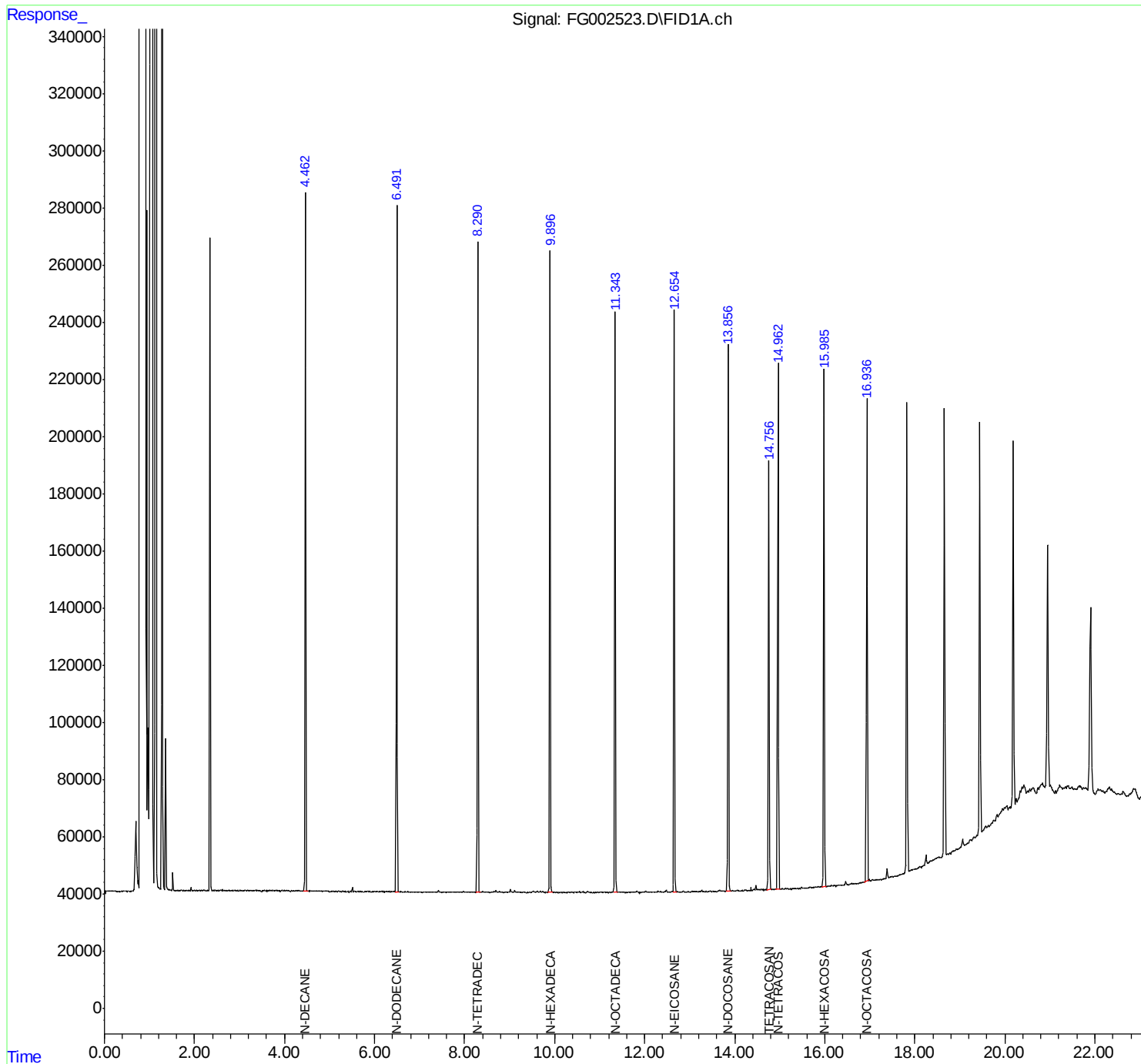
(f)=RT Delta > 1/2 Window

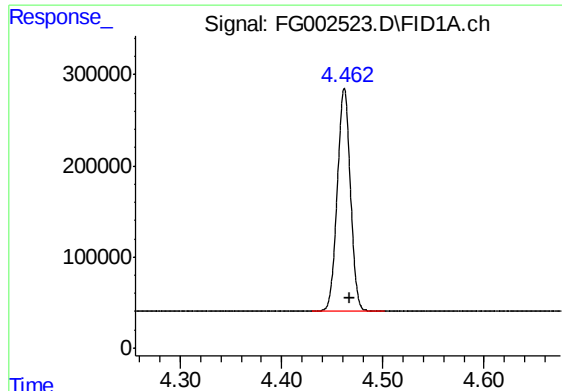
(m)=manual int.

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Data File : FG002523.D  
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Integration File: autoint1.e  
Quant Time: Oct 06 01:55:17 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG100118.M  
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QLast Update : Mon Oct 01 12:36:17 2018  
Response via : Initial Calibration  
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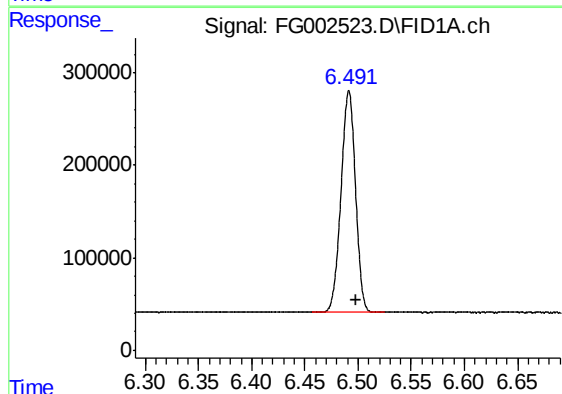
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





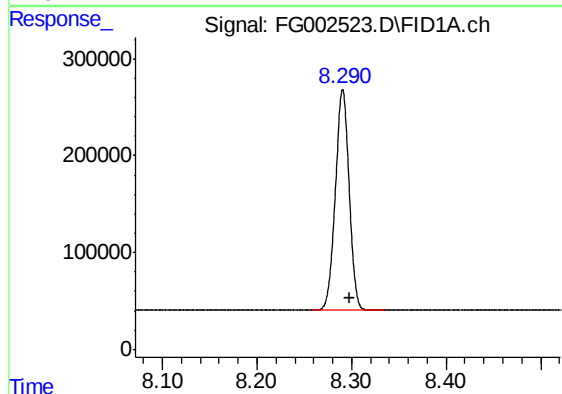
#2 N-DECANE

R.T.: 4.462 min  
Delta R.T.: -0.005 min  
Response: 2189453  
Conc: 16.80 ug/ml



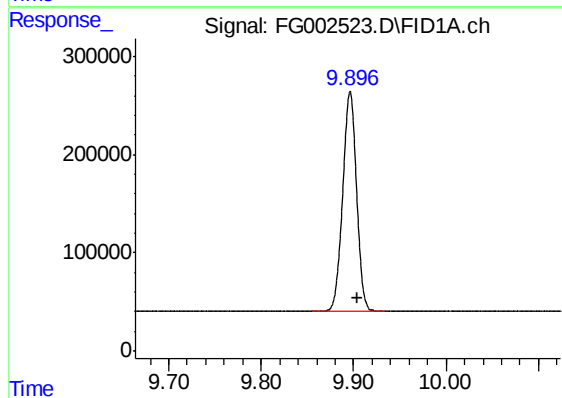
#3 N-DODECANE

R.T.: 6.491 min  
Delta R.T.: -0.006 min  
Response: 2279009  
Conc: 17.27 ug/ml



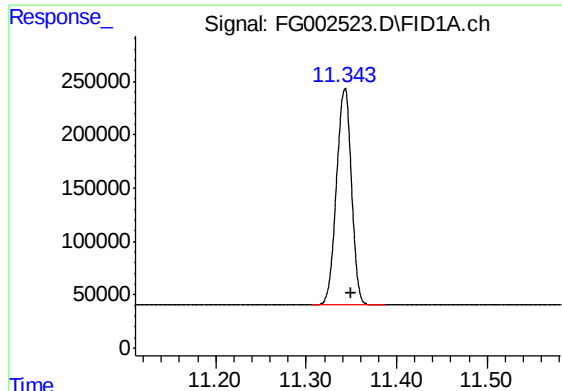
#4 N-TETRADECANE

R.T.: 8.291 min  
Delta R.T.: -0.007 min  
Response: 2301554  
Conc: 17.26 ug/ml



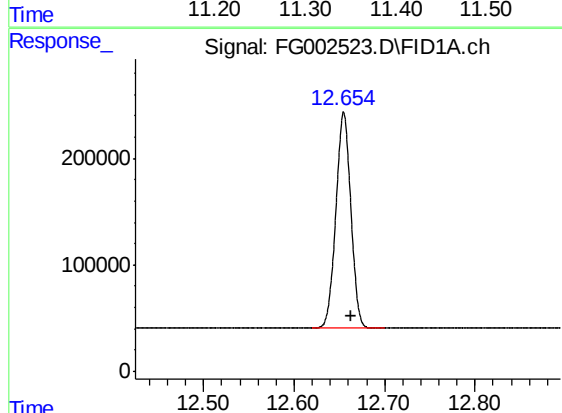
#5 N-HEXADECANE

R.T.: 9.896 min  
Delta R.T.: -0.007 min  
Response: 2318195  
Conc: 17.28 ug/ml



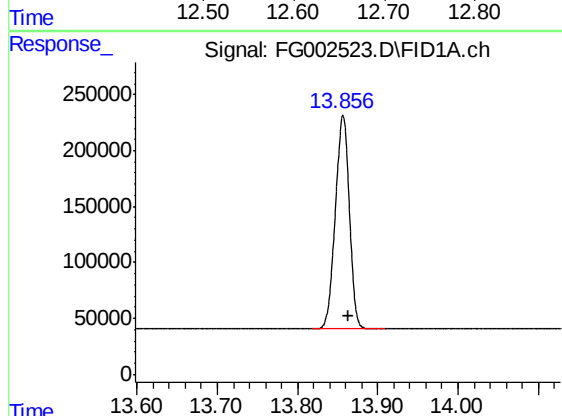
#6 N-OCTADECANE

R.T.: 11.343 min  
Delta R.T.: -0.007 min  
Response: 2332366  
Conc: 17.32 ug/ml



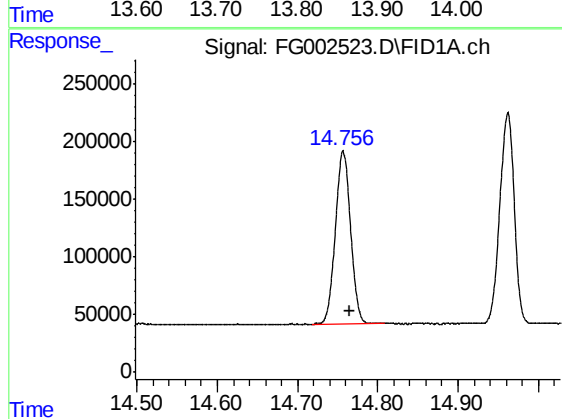
#7 N-EICOSANE

R.T.: 12.655 min  
Delta R.T.: -0.008 min  
Response: 2317673  
Conc: 17.38 ug/ml



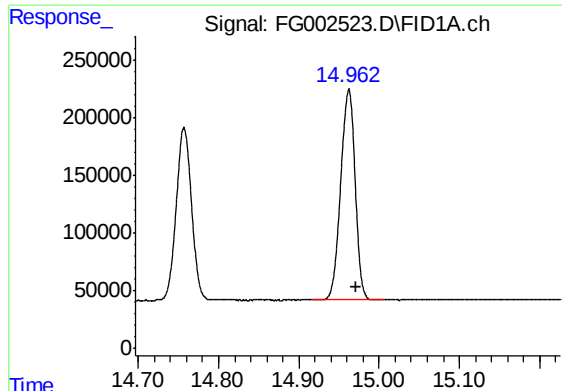
#8 N-DOCOSANE

R.T.: 13.857 min  
Delta R.T.: -0.008 min  
Response: 2309398  
Conc: 17.50 ug/ml



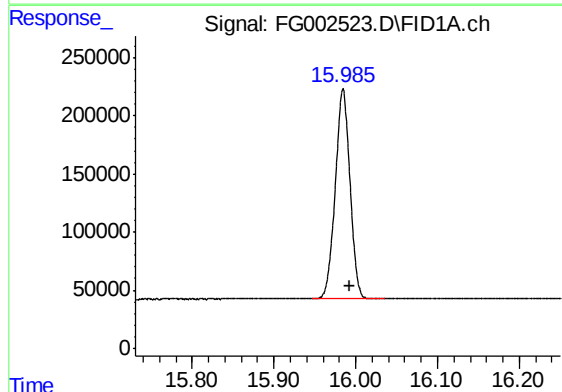
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min  
Delta R.T.: -0.008 min  
Response: 1975390  
Conc: 17.21 ug/ml



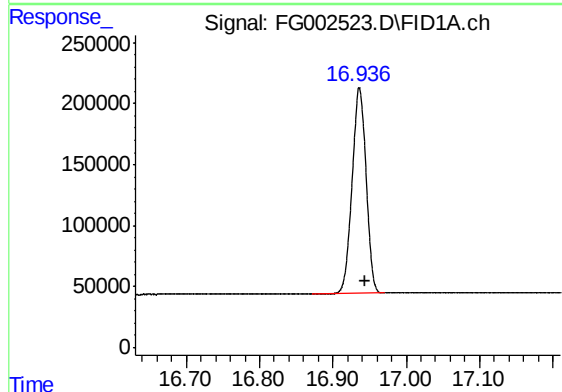
#10 N-TETRACOSANE

R.T.: 14.962 min  
Delta R.T.: -0.008 min  
Response: 2287561  
Conc: 17.60 ug/ml



#11 N-HEXACOSANE

R.T.: 15.985 min  
Delta R.T.: -0.009 min  
Response: 2257622  
Conc: 17.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.936 min  
Delta R.T.: -0.009 min  
Response: 2235492  
Conc: 17.63 ug/ml