

Data Path : X:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG020719\  
 Data File : FG003690.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Feb 2019 11:45  
 Operator : AJ\SJ  
 Sample : PB116866BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 08 08:12:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
 Quant Title :  
 QLast Update : Wed Feb 06 08:50:01 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... | 14.464 | 2316744  | 17.129 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.194  | 2640765  | 16.743 ug/ml |
| 3) N-DODECANE                 | 6.217  | 2682374  | 16.989 ug/ml |
| 4) N-TETRADECANE              | 8.011  | 2640692  | 16.731 ug/ml |
| 5) N-HEXADECANE               | 9.613  | 2588892  | 16.434 ug/ml |
| 6) N-OCTADECANE               | 11.054 | 2547627  | 16.184 ug/ml |
| 7) N-EICOSANE                 | 12.364 | 2497208  | 15.945 ug/ml |
| 8) N-DOCOSANE                 | 13.563 | 2454070  | 15.871 ug/ml |
| 10) N-TETRACOSANE             | 14.666 | 2401853  | 15.941 ug/ml |
| 11) N-HEXACOSANE              | 15.689 | 2350226  | 15.977 ug/ml |
| 12) N-OCTACOSANE              | 16.639 | 2327280  | 16.153 ug/ml |
| -----                         |        |          |              |

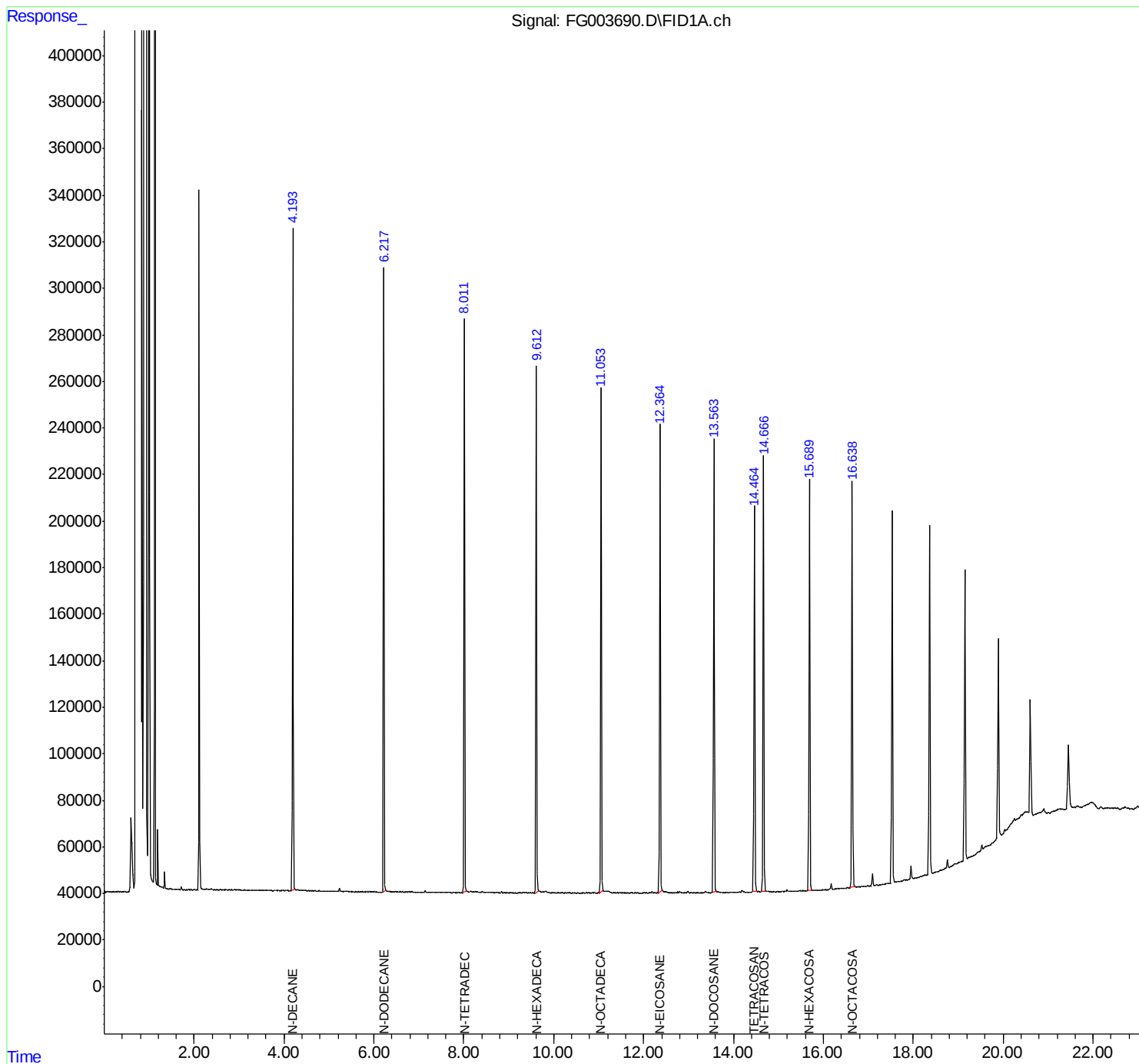
(f)=RT Delta > 1/2 Window

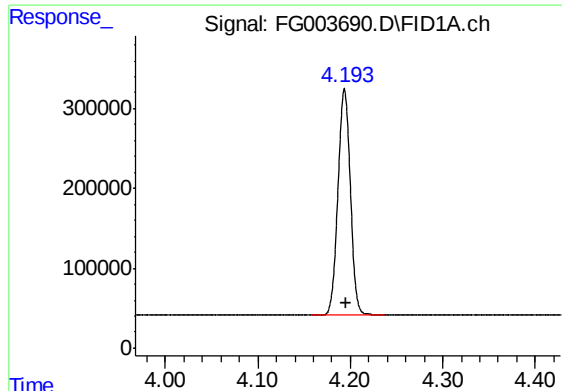
(m)=manual int.

Data Path : X:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG020719\  
Data File : FG003690.D  
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Operator : AJ\SJ  
Sample : PB116866BS  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 08 08:12:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
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QLast Update : Wed Feb 06 08:50:01 2019  
Response via : Initial Calibration  
Integrator: ChemStation

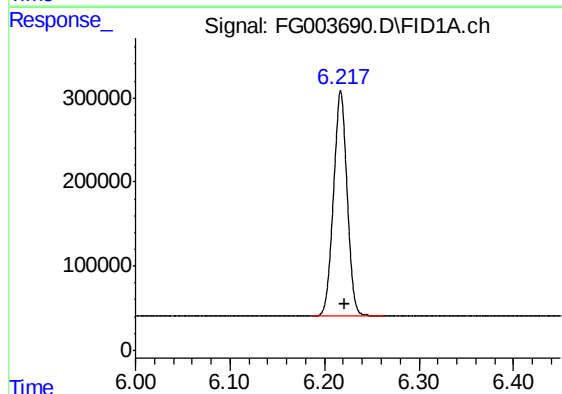
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





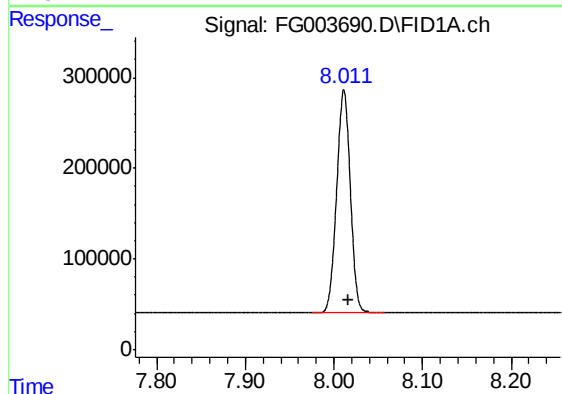
#2 N-DECANE

R.T.: 4.194 min  
Delta R.T.: -0.002 min  
Response: 2640765  
Conc: 16.74 ug/ml



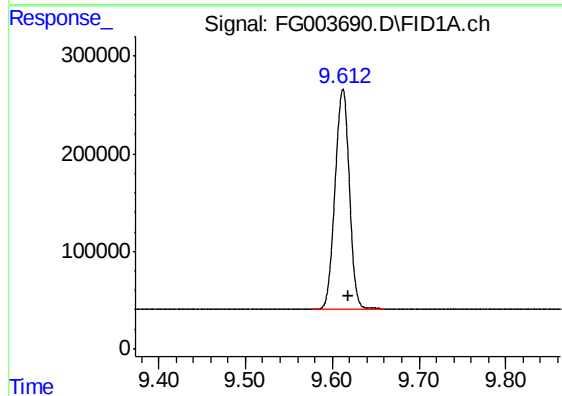
#3 N-DODECANE

R.T.: 6.217 min  
Delta R.T.: -0.004 min  
Response: 2682374  
Conc: 16.99 ug/ml



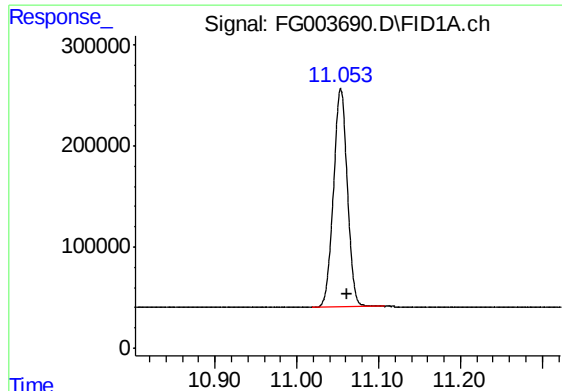
#4 N-TETRADECANE

R.T.: 8.011 min  
Delta R.T.: -0.005 min  
Response: 2640692  
Conc: 16.73 ug/ml



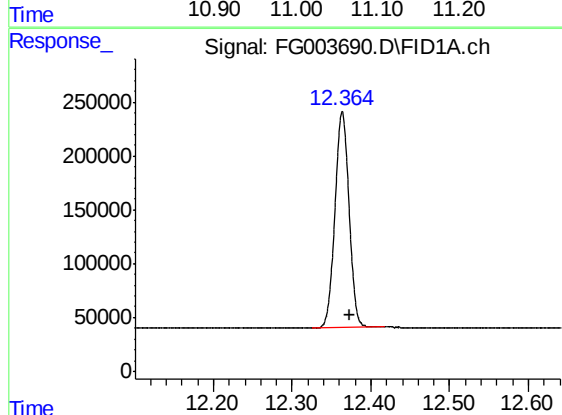
#5 N-HEXADECANE

R.T.: 9.613 min  
Delta R.T.: -0.006 min  
Response: 2588892  
Conc: 16.43 ug/ml



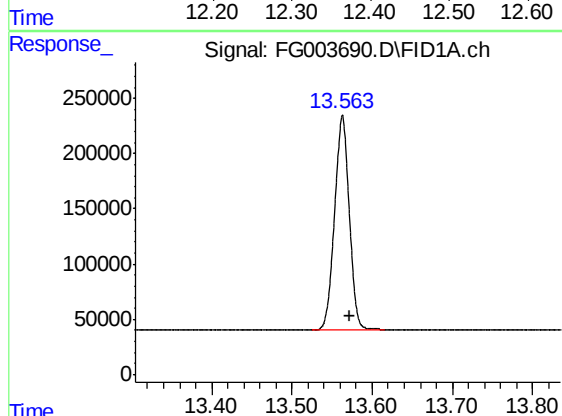
#6 N-OCTADECANE

R.T.: 11.054 min  
Delta R.T.: -0.008 min  
Response: 2547627  
Conc: 16.18 ug/ml



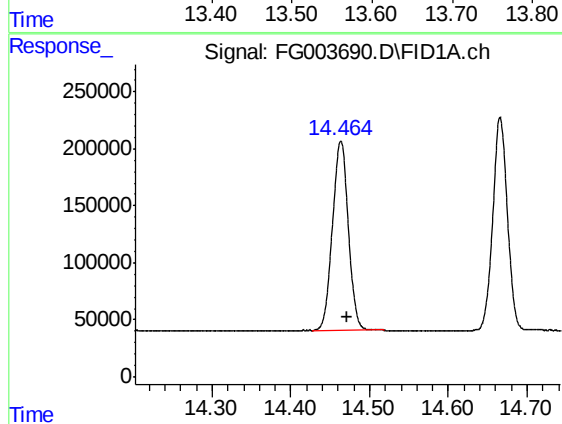
#7 N-EICOSANE

R.T.: 12.364 min  
Delta R.T.: -0.010 min  
Response: 2497208  
Conc: 15.94 ug/ml



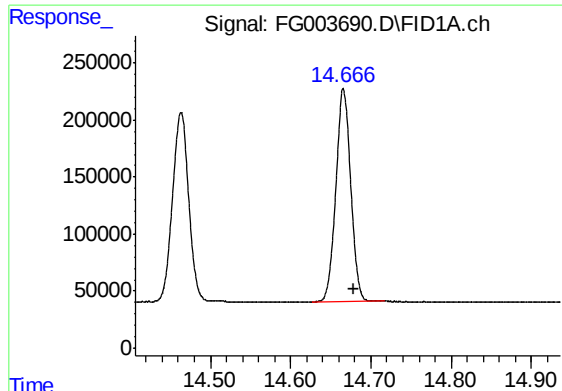
#8 N-DOCOSANE

R.T.: 13.563 min  
Delta R.T.: -0.009 min  
Response: 2454070  
Conc: 15.87 ug/ml



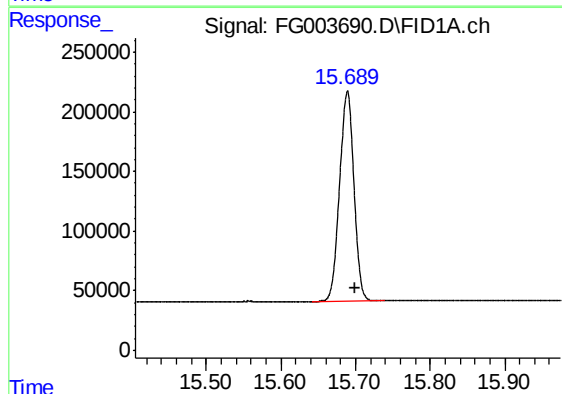
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min  
Delta R.T.: -0.009 min  
Response: 2316744  
Conc: 17.13 ug/ml



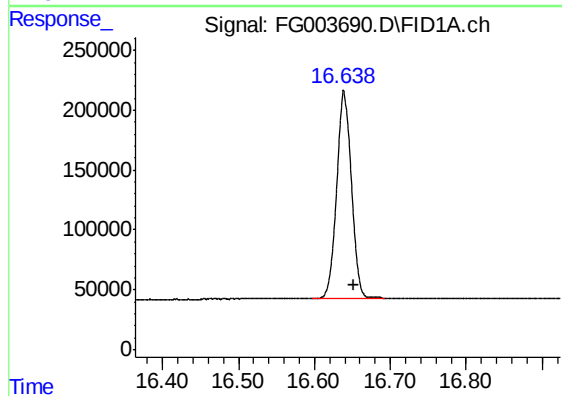
#10 N-TETRACOSANE

R.T.: 14.666 min  
Delta R.T.: -0.012 min  
Response: 2401853  
Conc: 15.94 ug/ml



#11 N-HEXACOSANE

R.T.: 15.689 min  
Delta R.T.: -0.011 min  
Response: 2350226  
Conc: 15.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min  
Delta R.T.: -0.012 min  
Response: 2327280  
Conc: 16.15 ug/ml