

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032620\  
 Data File : FF006677.D  
 Signal(s) : FID2B.ch  
 Acq On : 26 Mar 2020 20:02  
 Operator : DD\AJ  
 Sample : PB127837BS  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 27 01:12:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 2020  
 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... | 14.584 | 1858044  | 14.437 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.354  | 2293545  | 16.662 ug/ml |
| 3) N-DODECANE                 | 6.369  | 2328560  | 16.510 ug/ml |
| 4) N-TETRADECANE              | 8.159  | 2320988  | 16.229 ug/ml |
| 5) N-HEXADECANE               | 9.754  | 2287261  | 15.604 ug/ml |
| 6) N-OCTADECANE               | 11.191 | 2340043  | 15.836 ug/ml |
| 7) N-EICOSANE                 | 12.496 | 2245300  | 15.107 ug/ml |
| 8) N-DOCOSANE                 | 13.689 | 2208552  | 14.871 ug/ml |
| 10) N-TETRACOSANE             | 14.787 | 2128337  | 14.401 ug/ml |
| 11) N-HEXACOSANE              | 15.804 | 2063616  | 14.240 ug/ml |
| 12) N-OCTACOSANE              | 16.749 | 2028824  | 14.165 ug/ml |
| -----                         |        |          |              |

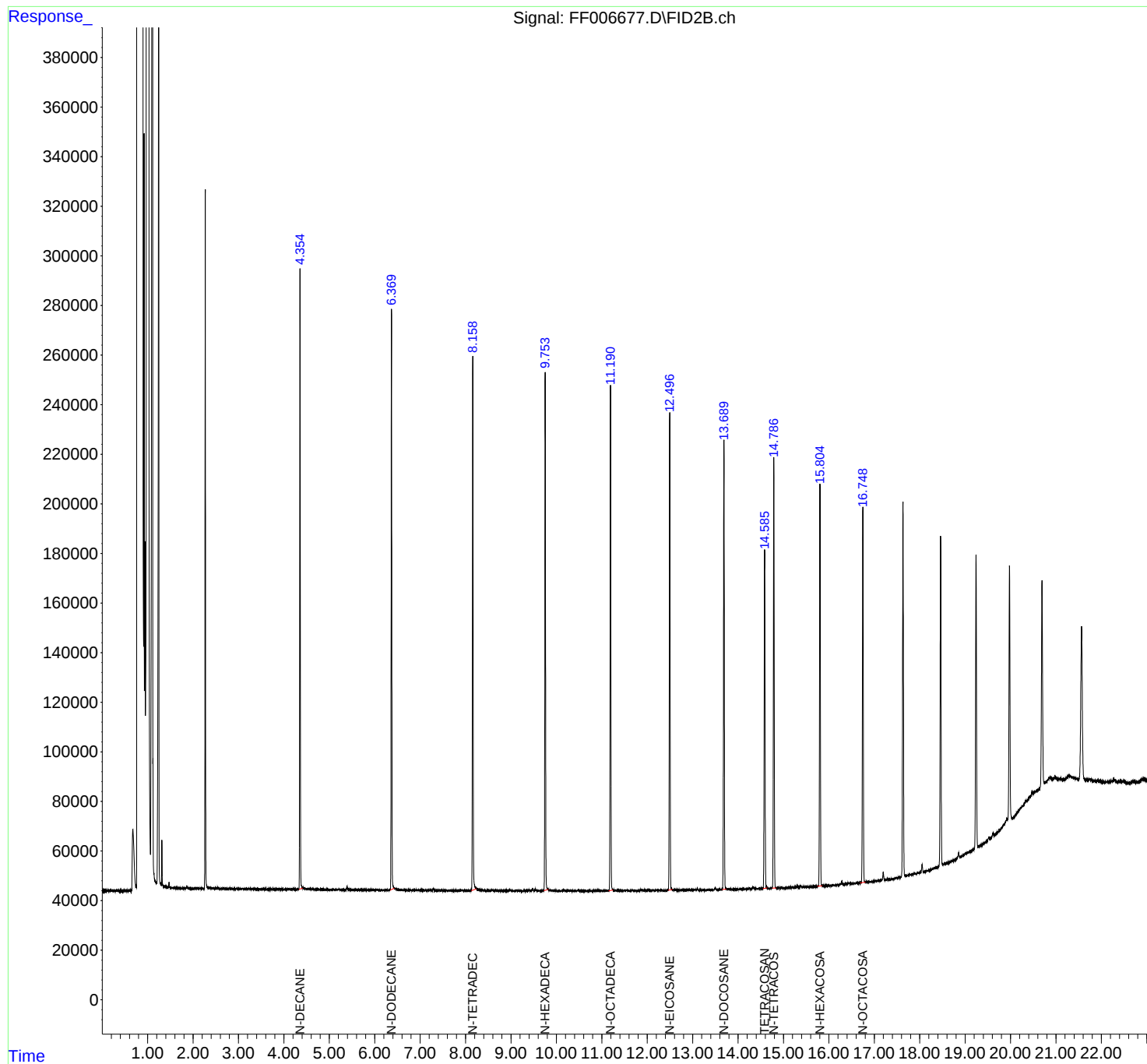
(f)=RT Delta > 1/2 Window

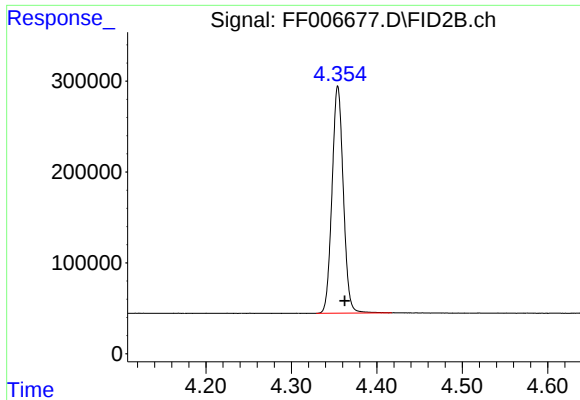
(m)=manual int.

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Operator : DD\AJ  
Sample : PB127837BS  
Misc :  
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Integration File: autoint1.e  
Quant Time: Mar 27 01:12:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
Quant Title :  
QLast Update : Tue Mar 10 14:59:43 2020  
Response via : Initial Calibration  
Integrator: ChemStation

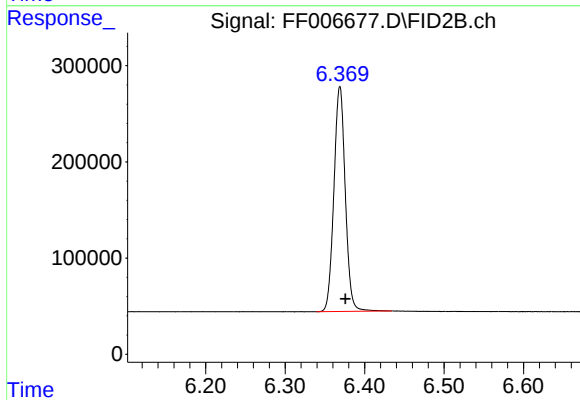
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





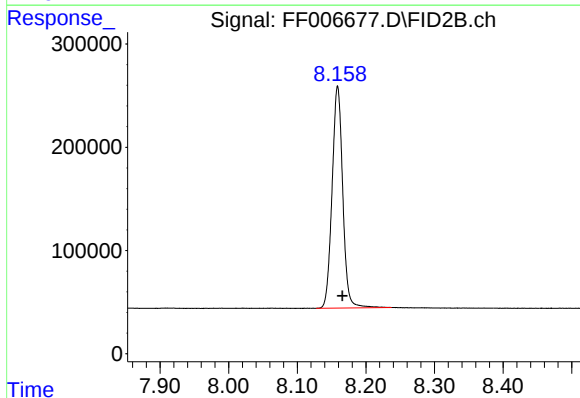
#2 N-DECANE

R.T.: 4.354 min  
Delta R.T.: -0.008 min  
Response: 2293545  
Conc: 16.66 ug/ml



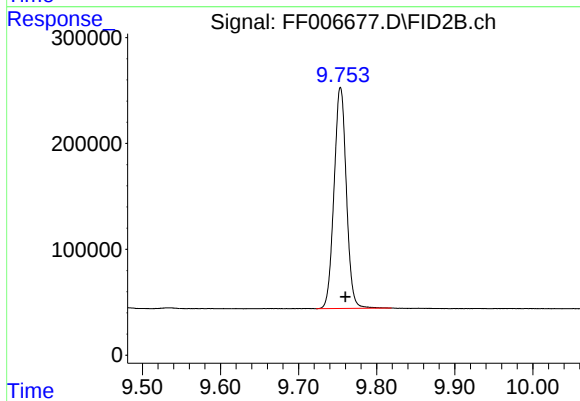
#3 N-DODECANE

R.T.: 6.369 min  
Delta R.T.: -0.007 min  
Response: 2328560  
Conc: 16.51 ug/ml



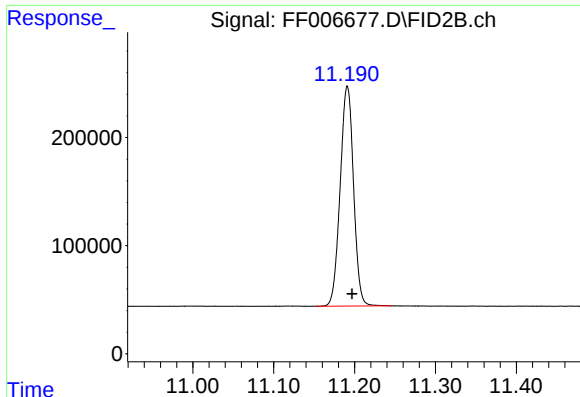
#4 N-TETRADECANE

R.T.: 8.159 min  
Delta R.T.: -0.007 min  
Response: 2320988  
Conc: 16.23 ug/ml



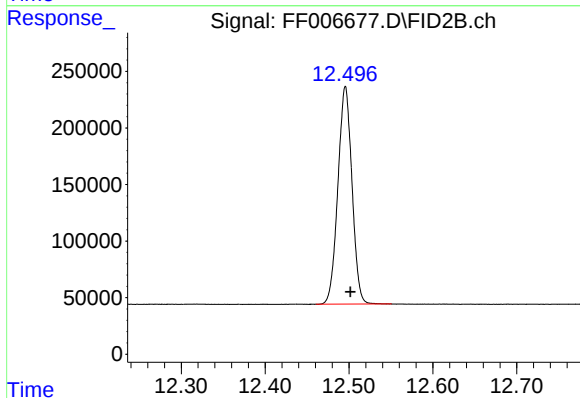
#5 N-HEXADECANE

R.T.: 9.754 min  
Delta R.T.: -0.006 min  
Response: 2287261  
Conc: 15.60 ug/ml



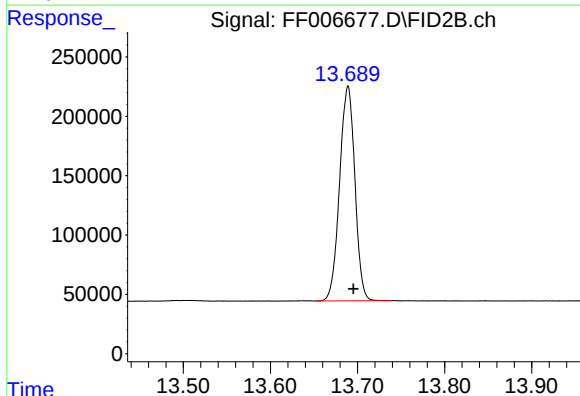
#6 N-OCTADECANE

R.T.: 11.191 min  
Delta R.T.: -0.006 min  
Response: 2340043  
Conc: 15.84 ug/ml



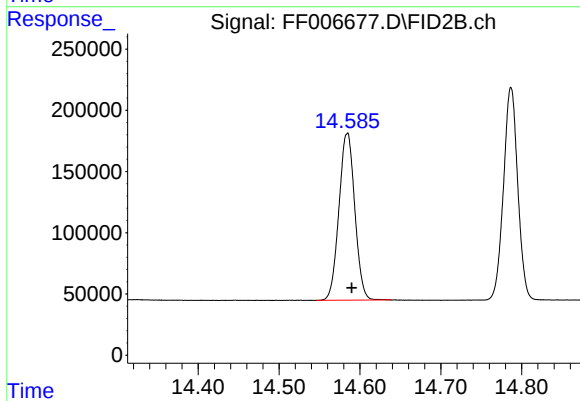
#7 N-EICOSANE

R.T.: 12.496 min  
Delta R.T.: -0.006 min  
Response: 2245300  
Conc: 15.11 ug/ml



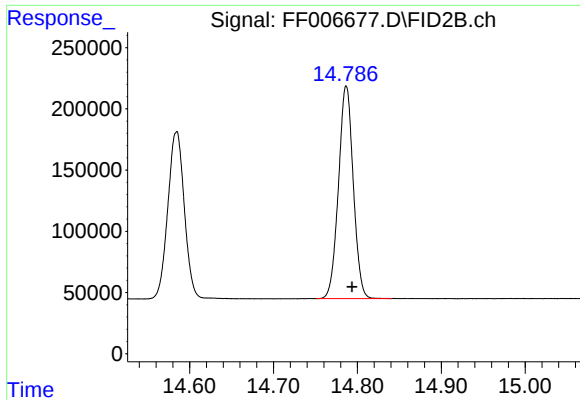
#8 N-DOCOSANE

R.T.: 13.689 min  
Delta R.T.: -0.006 min  
Response: 2208552  
Conc: 14.87 ug/ml



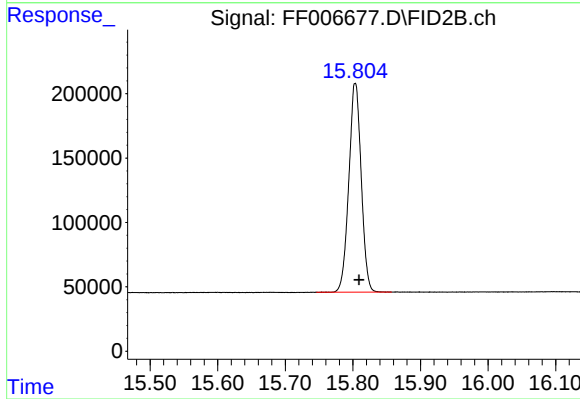
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min  
Delta R.T.: -0.005 min  
Response: 1858044  
Conc: 14.44 ug/ml



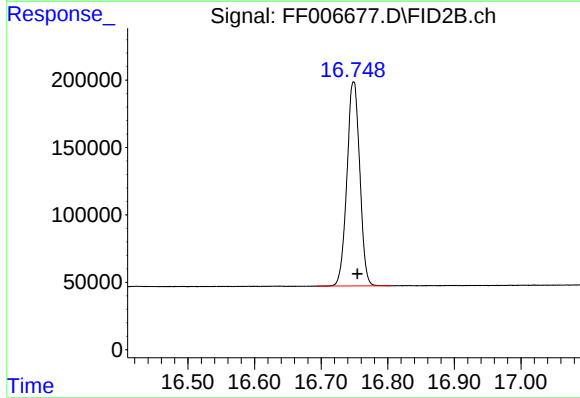
#10 N-TETRACOSANE

R.T.: 14.787 min  
Delta R.T.: -0.007 min  
Response: 2128337  
Conc: 14.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.804 min  
Delta R.T.: -0.006 min  
Response: 2063616  
Conc: 14.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min  
Delta R.T.: -0.006 min  
Response: 2028824  
Conc: 14.17 ug/ml