

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041219\  
 Data File : FF004199.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 Apr 2019 13:04  
 Operator : AJ\SJ  
 Sample : PB118839BS  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 12 23:51:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040219.M  
 Quant Title :  
 QLast Update : Tue Apr 02 13:45:53 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... | 14.532 | 2305169  | 17.732 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.274  | 2689550  | 19.874 ug/ml |
| 3) N-DODECANE                 | 6.293  | 2794918  | 19.921 ug/ml |
| 4) N-TETRADECANE              | 8.085  | 2846091  | 20.016 ug/ml |
| 5) N-HEXADECANE               | 9.684  | 2912276  | 19.677 ug/ml |
| 6) N-OCTADECANE               | 11.126 | 2927552  | 19.440 ug/ml |
| 7) N-EICOSANE                 | 12.434 | 2899938  | 19.297 ug/ml |
| 8) N-DOCOSANE                 | 13.632 | 2842682  | 18.992 ug/ml |
| 10) N-TETRACOSANE             | 14.736 | 2834437  | 19.243 ug/ml |
| 11) N-HEXACOSANE              | 15.757 | 2744037  | 18.902 ug/ml |
| 12) N-OCTACOSANE              | 16.707 | 2748306  | 19.113 ug/ml |
| -----                         |        |          |              |

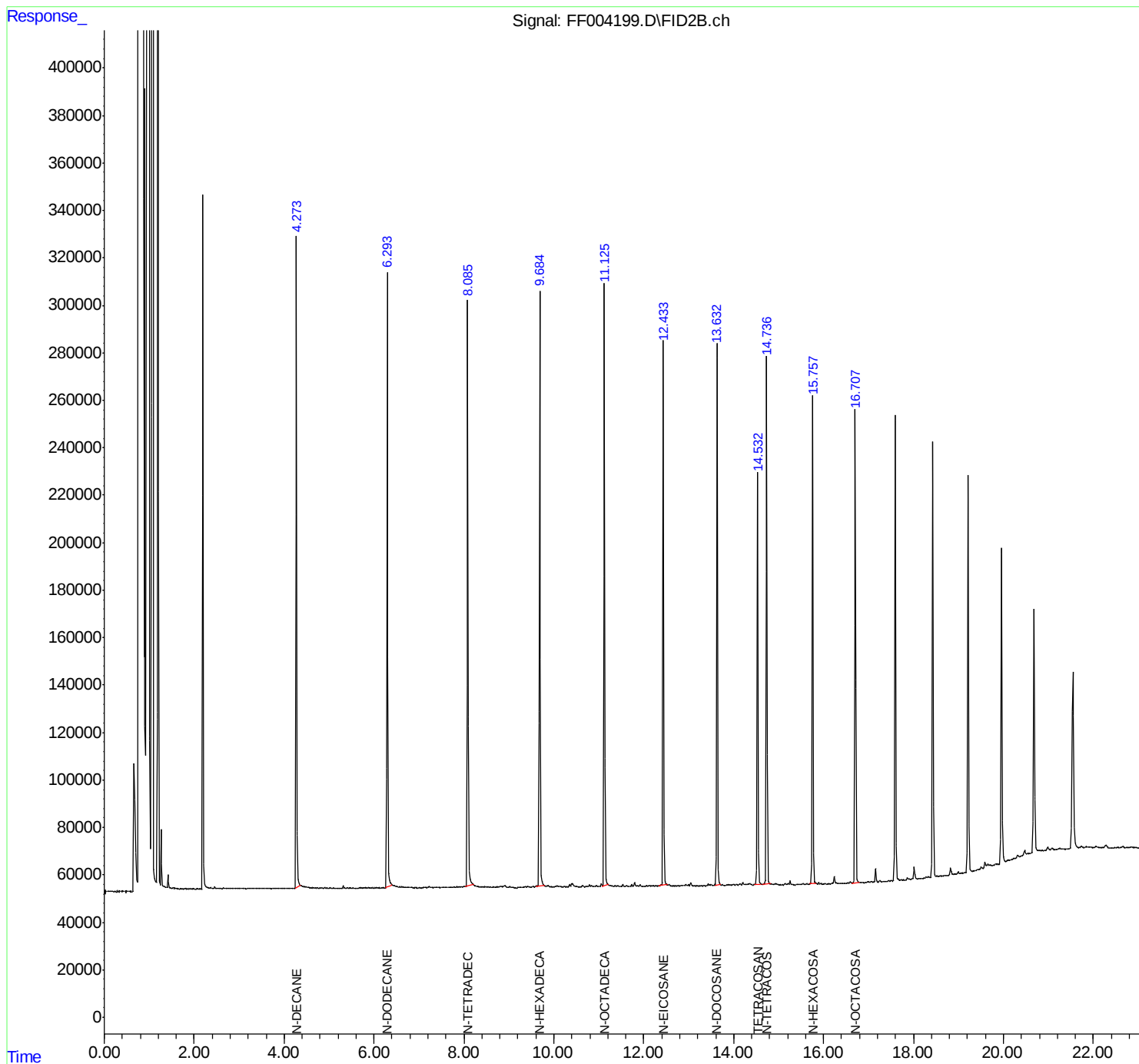
(f)=RT Delta > 1/2 Window

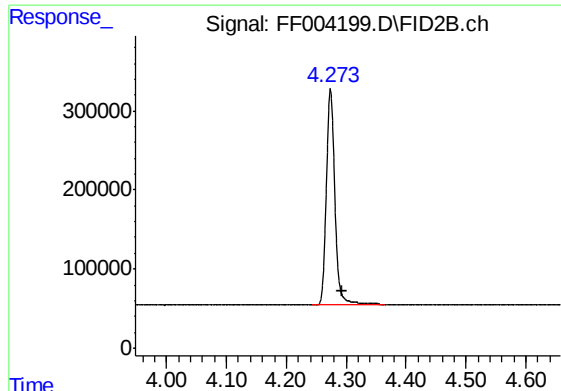
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041219\  
Data File : FF04199.D  
Signal(s) : FID2B.ch  
Acq On : 12 Apr 2019 13:04  
Operator : AJ\SJ  
Sample : PB118839BS  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 12 23:51:11 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040219.M  
Quant Title :  
QLast Update : Tue Apr 02 13:45:53 2019  
Response via : Initial Calibration  
Integrator: ChemStation

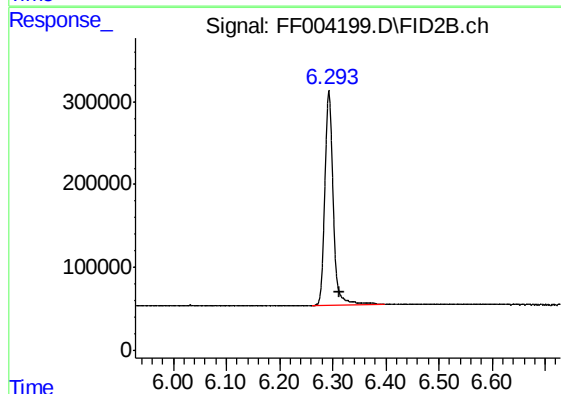
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





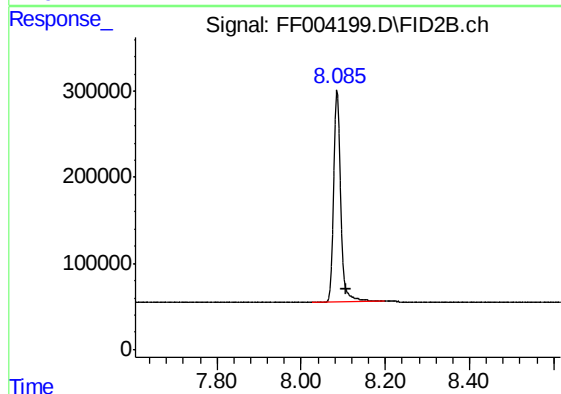
#2 N-DECANE

R.T.: 4.274 min  
Delta R.T.: -0.020 min  
Response: 2689550  
Conc: 19.87 ug/ml



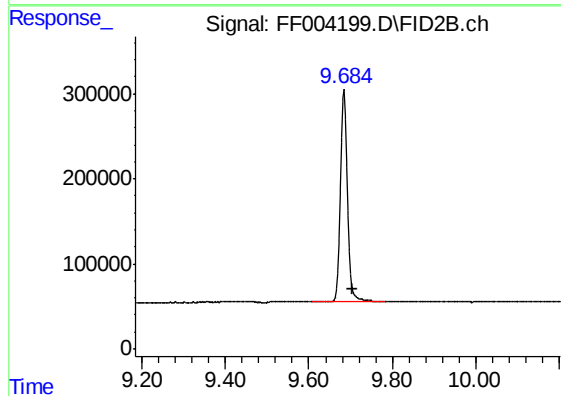
#3 N-DODECANE

R.T.: 6.293 min  
Delta R.T.: -0.020 min  
Response: 2794918  
Conc: 19.92 ug/ml



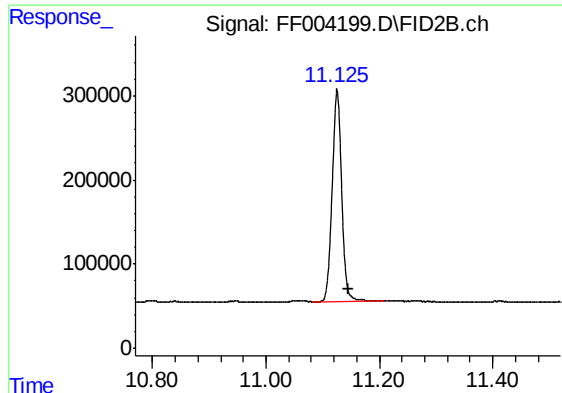
#4 N-TETRADECANE

R.T.: 8.085 min  
Delta R.T.: -0.020 min  
Response: 2846091  
Conc: 20.02 ug/ml



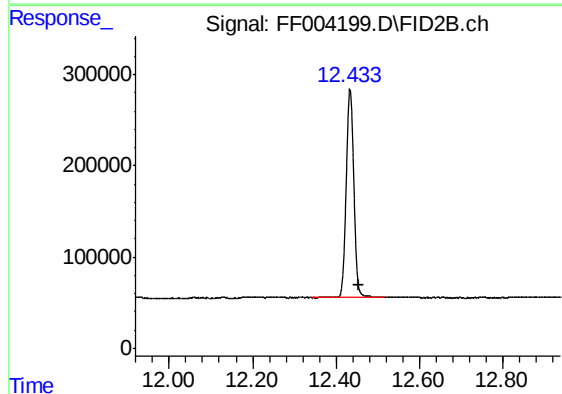
#5 N-HEXADECANE

R.T.: 9.684 min  
Delta R.T.: -0.020 min  
Response: 2912276  
Conc: 19.68 ug/ml



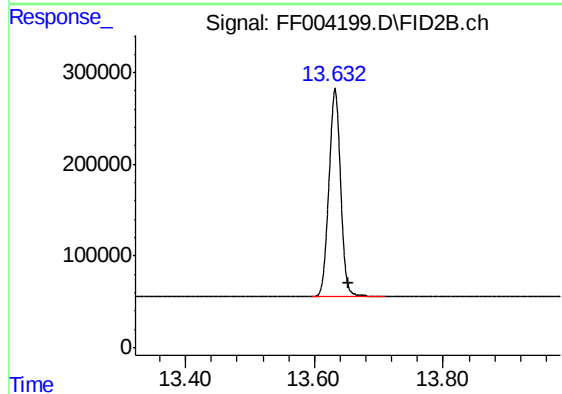
#6 N-OCTADECANE

R.T.: 11.126 min  
Delta R.T.: -0.021 min  
Response: 2927552  
Conc: 19.44 ug/ml



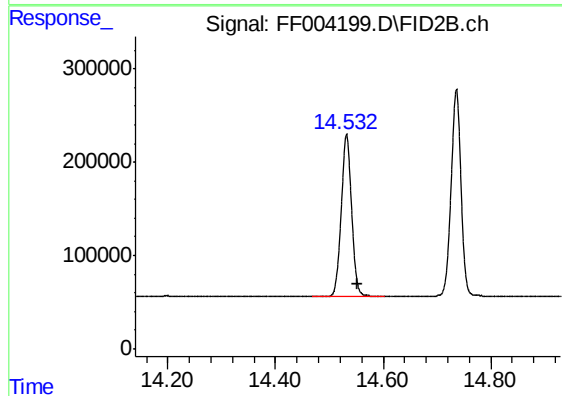
#7 N-EICOSANE

R.T.: 12.434 min  
Delta R.T.: -0.022 min  
Response: 2899938  
Conc: 19.30 ug/ml



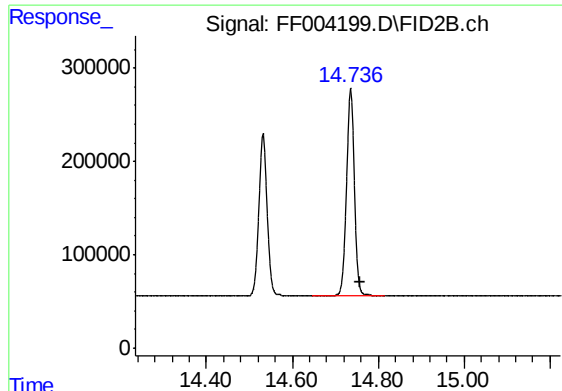
#8 N-DOCOSANE

R.T.: 13.632 min  
Delta R.T.: -0.022 min  
Response: 2842682  
Conc: 18.99 ug/ml



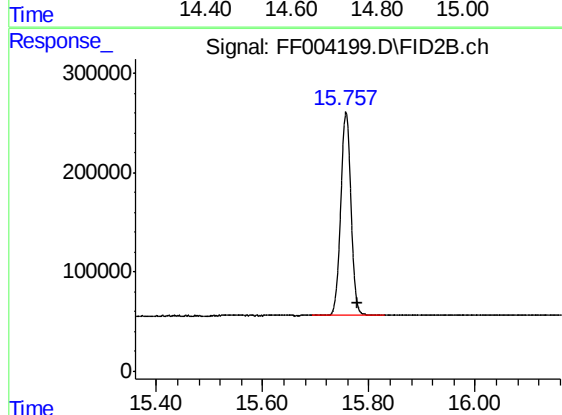
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.532 min  
Delta R.T.: -0.021 min  
Response: 2305169  
Conc: 17.73 ug/ml



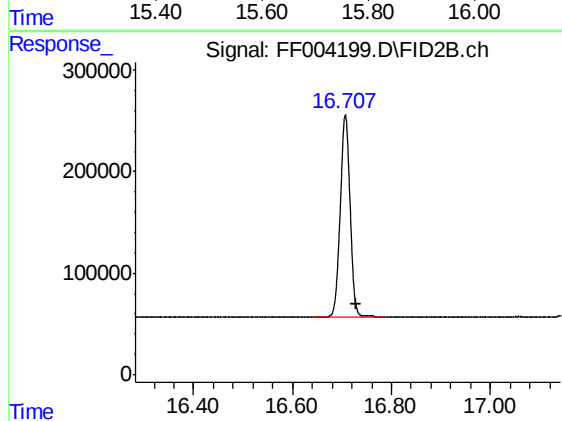
#10 N-TETRACOSANE

R.T.: 14.736 min  
Delta R.T.: -0.022 min  
Response: 2834437  
Conc: 19.24 ug/ml



#11 N-HEXACOSANE

R.T.: 15.757 min  
Delta R.T.: -0.021 min  
Response: 2744037  
Conc: 18.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.707 min  
Delta R.T.: -0.023 min  
Response: 2748306  
Conc: 19.11 ug/ml