

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072320\  
 Data File : FF007216.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Jul 2020 16:34  
 Operator : DD\AJ  
 Sample : L3381-13MS  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 24 01:45:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF071520.M  
 Quant Title :  
 QLast Update : Thu Jul 16 09:27:07 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... | 14.750 | 2702592  | 19.171 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.463  | 2707418  | 17.601 ug/ml |
| 3) N-DODECANE                 | 6.489  | 2985599  | 19.221 ug/ml |
| 4) N-TETRADECANE              | 8.287  | 3280116  | 21.184 ug/ml |
| 5) N-HEXADECANE               | 9.891  | 3526987  | 22.371 ug/ml |
| 6) N-OCTADECANE               | 11.335 | 3544134  | 21.987 ug/ml |
| 7) N-EICOSANE                 | 12.648 | 3325781  | 20.594 ug/ml |
| 8) N-DOCOSANE                 | 13.849 | 3125304  | 19.272 ug/ml |
| 10) N-TETRACOSANE             | 14.955 | 3214487  | 19.628 ug/ml |
| 11) N-HEXACOSANE              | 15.978 | 2874545  | 17.678 ug/ml |
| 12) N-OCTACOSANE              | 16.931 | 2862878  | 17.471 ug/ml |
| -----                         |        |          |              |

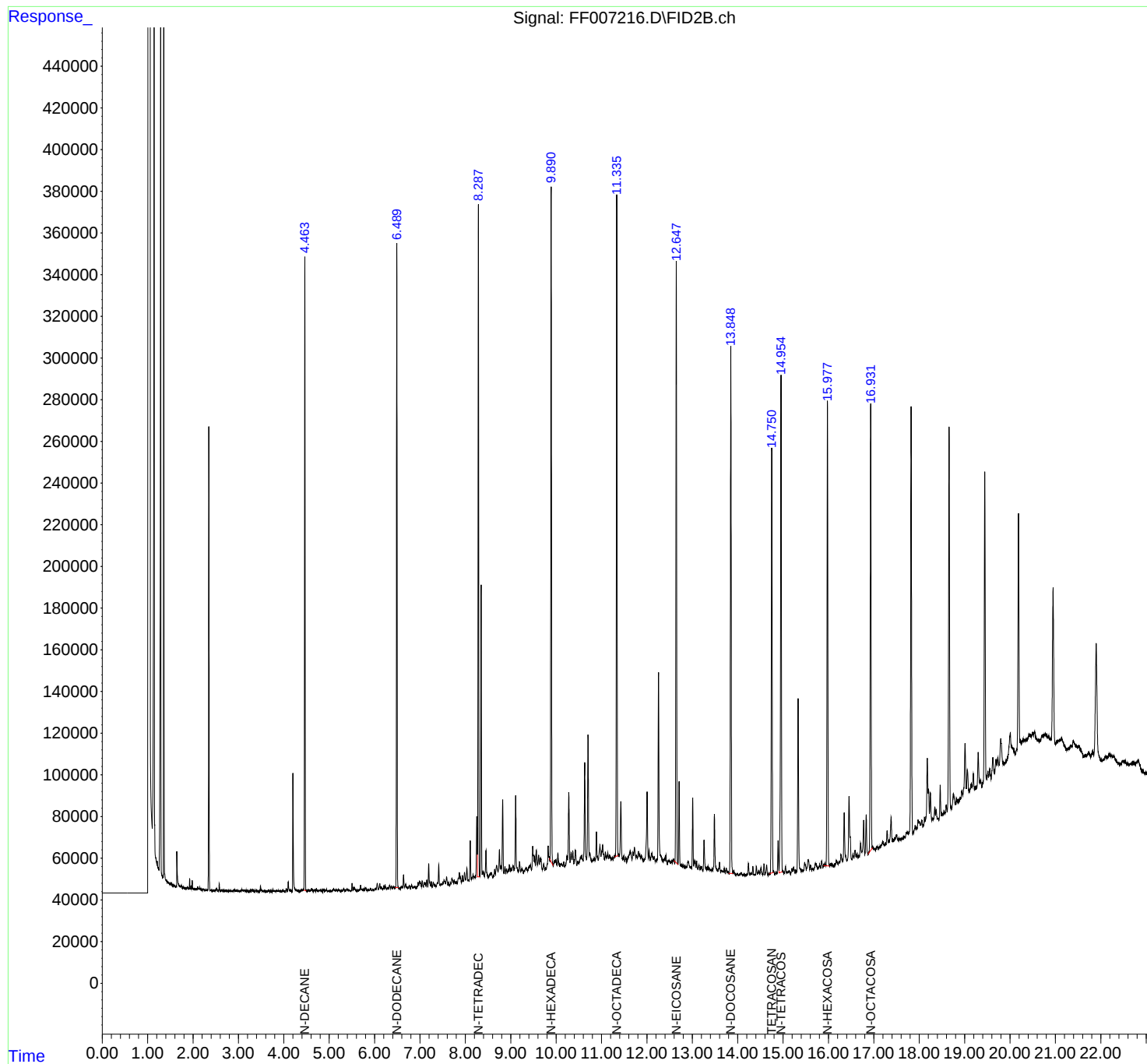
(f)=RT Delta > 1/2 Window

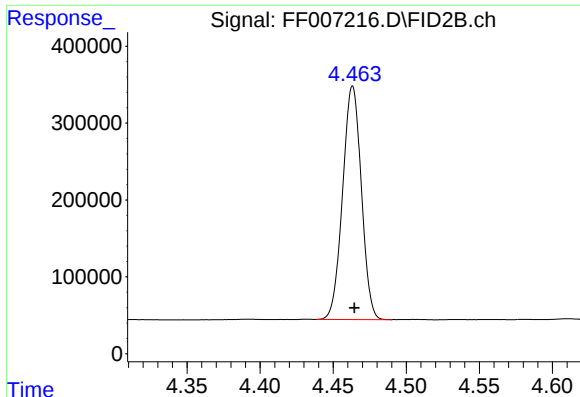
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF072320\  
Data File : FF007216.D  
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Operator : DD\AJ  
Sample : L3381-13MS  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 24 01:45:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF071520.M  
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QLast Update : Thu Jul 16 09:27:07 2020  
Response via : Initial Calibration  
Integrator: ChemStation

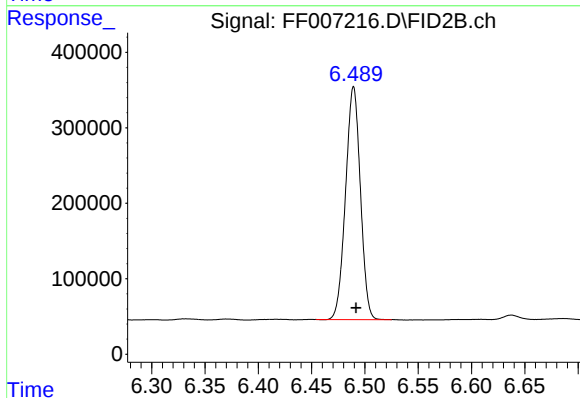
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





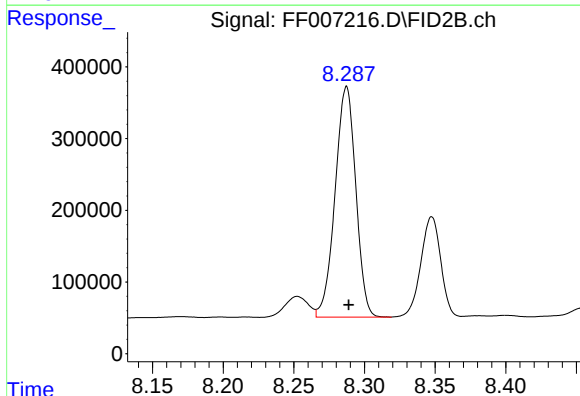
#2 N-DECANE

R.T.: 4.463 min  
Delta R.T.: -0.001 min  
Response: 2707418  
Conc: 17.60 ug/ml



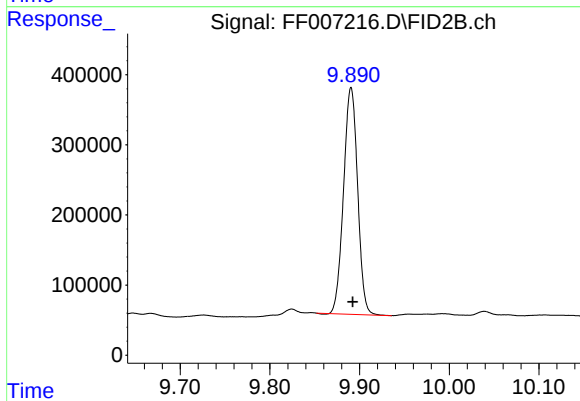
#3 N-DODECANE

R.T.: 6.489 min  
Delta R.T.: -0.002 min  
Response: 2985599  
Conc: 19.22 ug/ml



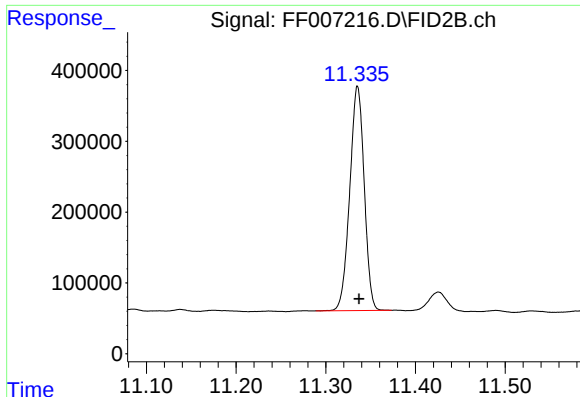
#4 N-TETRADECANE

R.T.: 8.287 min  
Delta R.T.: -0.001 min  
Response: 3280116  
Conc: 21.18 ug/ml



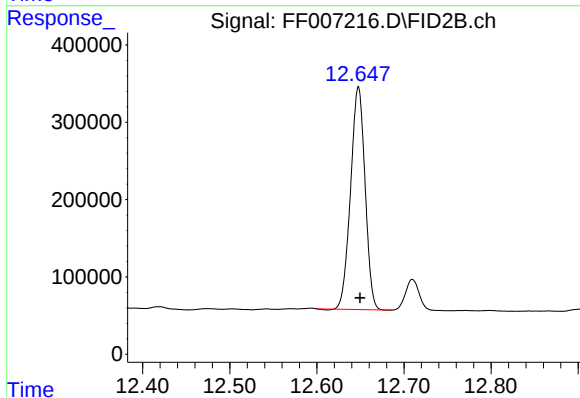
#5 N-HEXADECANE

R.T.: 9.891 min  
Delta R.T.: -0.002 min  
Response: 3526987  
Conc: 22.37 ug/ml



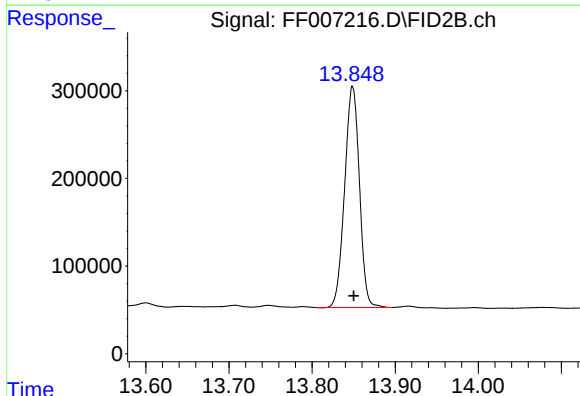
#6 N-OCTADECANE

R.T.: 11.335 min  
Delta R.T.: -0.002 min  
Response: 3544134  
Conc: 21.99 ug/ml



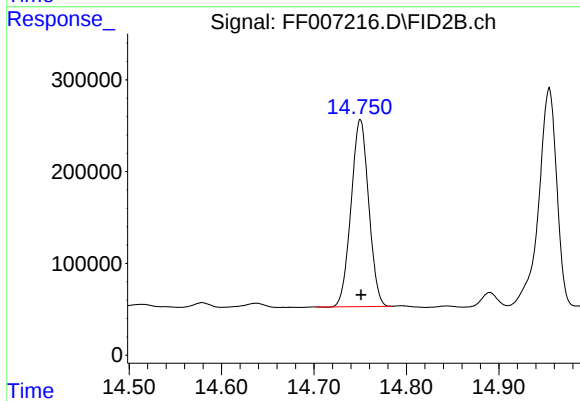
#7 N-EICOSANE

R.T.: 12.648 min  
Delta R.T.: -0.002 min  
Response: 3325781  
Conc: 20.59 ug/ml



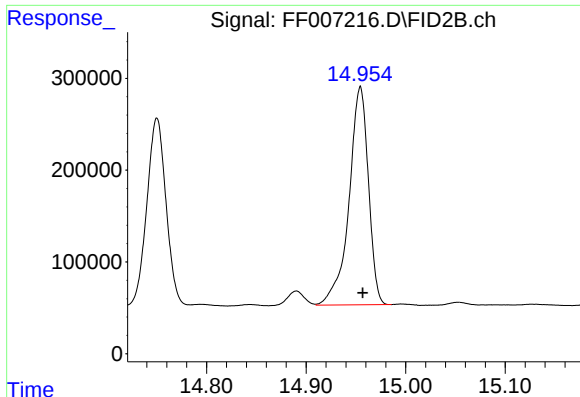
#8 N-DOCOSANE

R.T.: 13.849 min  
Delta R.T.: -0.002 min  
Response: 3125304  
Conc: 19.27 ug/ml



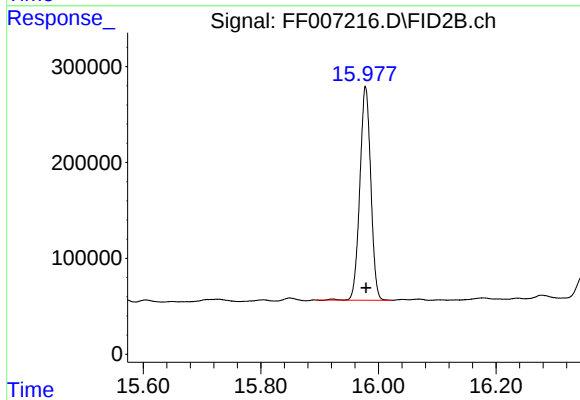
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min  
Delta R.T.: 0.000 min  
Response: 2702592  
Conc: 19.17 ug/ml



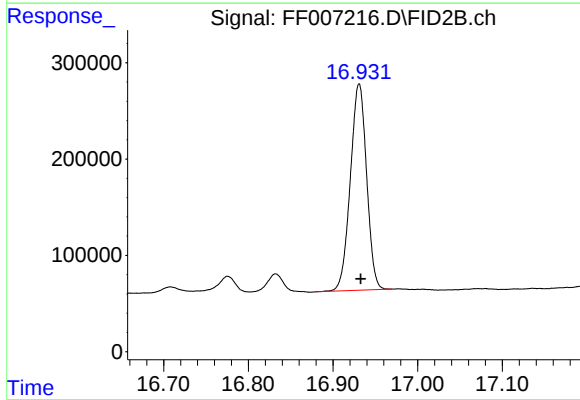
#10 N-TETRACOSANE

R.T.: 14.955 min  
Delta R.T.: -0.002 min  
Response: 3214487  
Conc: 19.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min  
Delta R.T.: -0.001 min  
Response: 2874545  
Conc: 17.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.931 min  
Delta R.T.: -0.002 min  
Response: 2862878  
Conc: 17.47 ug/ml