

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031119\  
 Data File : FF003772.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Mar 2019 15:45  
 Operator : AJ\SJ  
 Sample : PB117790BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Mar 12 00:49:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF030119.M  
 Quant Title :  
 QLast Update : Mon Mar 04 08:35:38 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... | 14.587 | 2394095  | 17.196 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.318  | 2823286  | 18.354 ug/ml |
| 3) N-DODECANE                 | 6.338  | 2877938  | 18.441 ug/ml |
| 4) N-TETRADECANE              | 8.131  | 2912222  | 18.163 ug/ml |
| 5) N-HEXADECANE               | 9.731  | 2897086  | 17.788 ug/ml |
| 6) N-OCTADECANE               | 11.174 | 2842453  | 17.253 ug/ml |
| 7) N-EICOSANE                 | 12.485 | 2775520  | 16.966 ug/ml |
| 8) N-DOCOSANE                 | 13.685 | 2684772  | 16.635 ug/ml |
| 10) N-TETRACOSANE             | 14.792 | 2625575  | 16.594 ug/ml |
| 11) N-HEXACOSANE              | 15.815 | 2549330  | 16.517 ug/ml |
| 12) N-OCTACOSANE              | 16.769 | 2531308  | 16.751 ug/ml |
| -----                         |        |          |              |

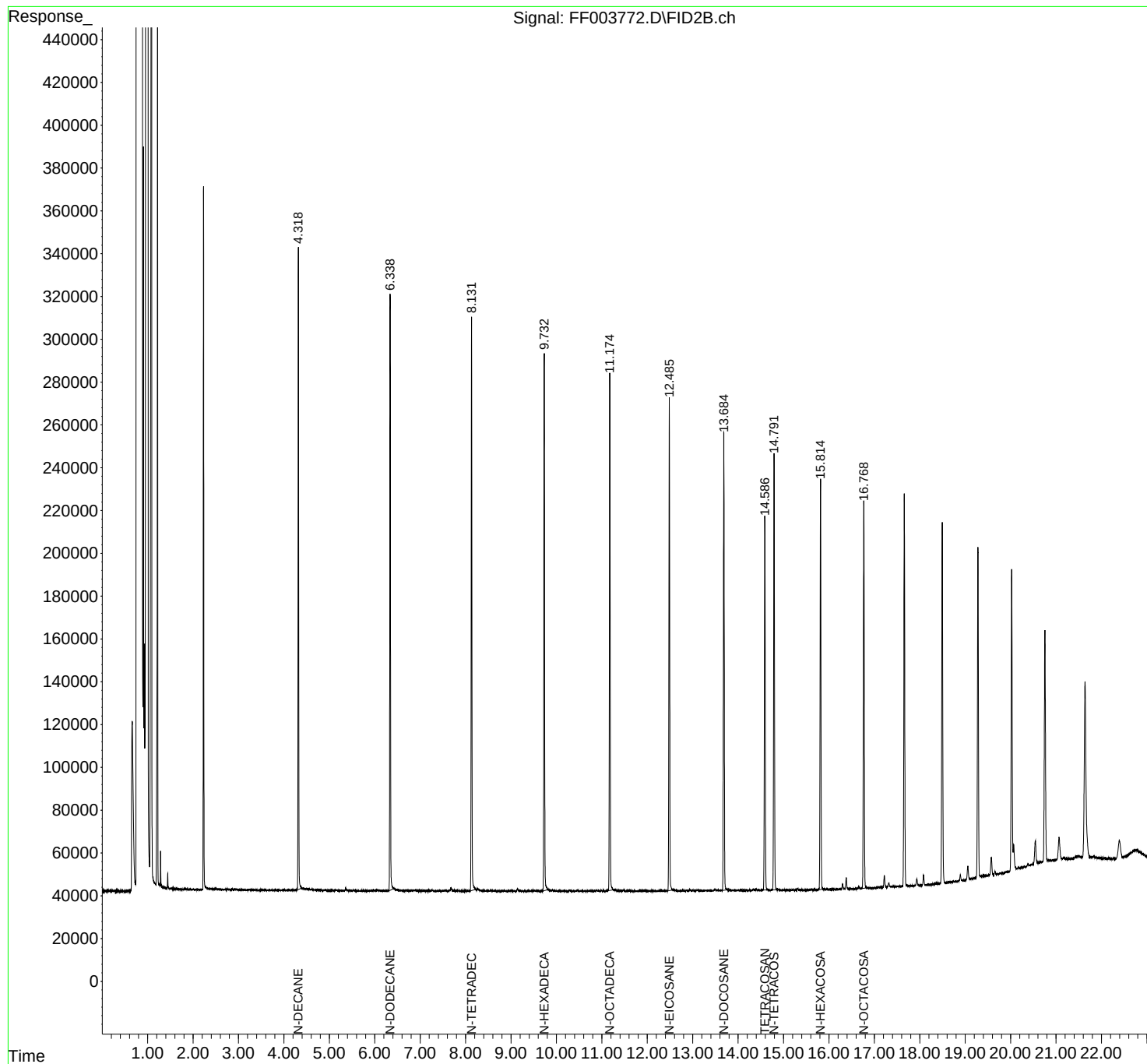
(f)=RT Delta > 1/2 Window

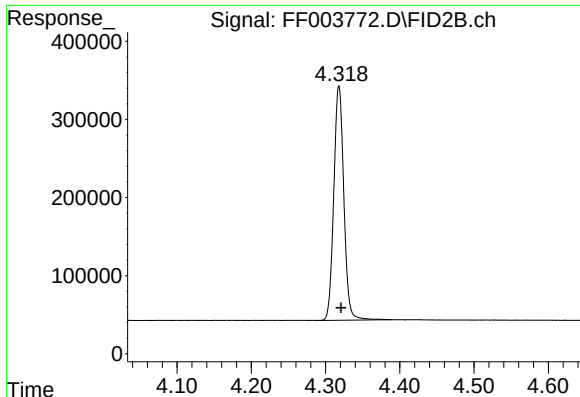
(m)=manual int.

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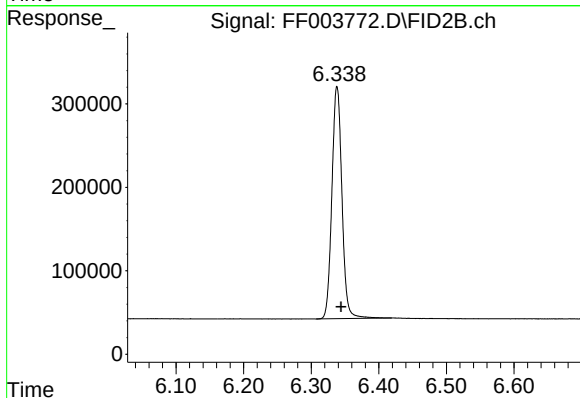
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





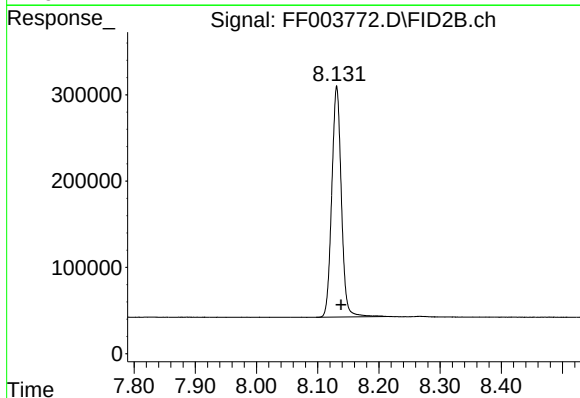
#2 N-DECANE

R.T.: 4.318 min  
Delta R.T.: -0.003 min  
Response: 2823286  
Conc: 18.35 ug/ml



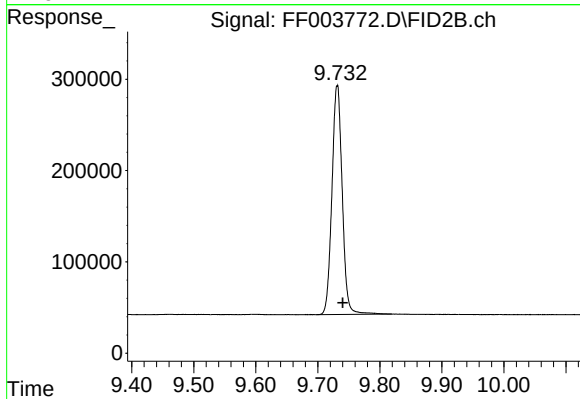
#3 N-DODECANE

R.T.: 6.338 min  
Delta R.T.: -0.006 min  
Response: 2877938  
Conc: 18.44 ug/ml



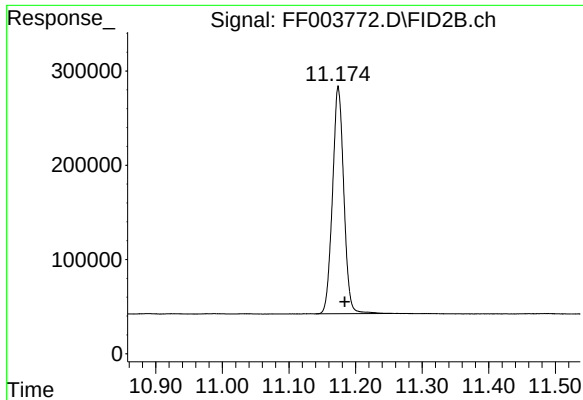
#4 N-TETRADECANE

R.T.: 8.131 min  
Delta R.T.: -0.007 min  
Response: 2912222  
Conc: 18.16 ug/ml



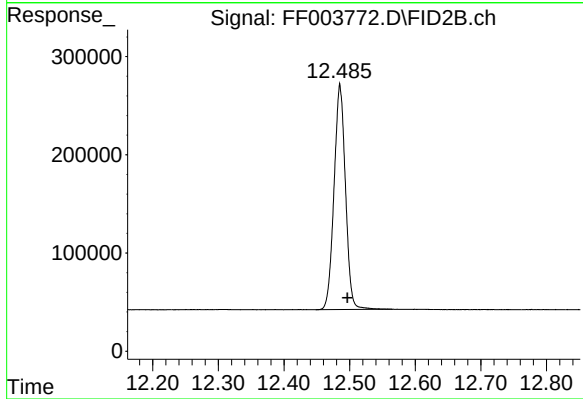
#5 N-HEXADECANE

R.T.: 9.731 min  
Delta R.T.: -0.009 min  
Response: 2897086  
Conc: 17.79 ug/ml



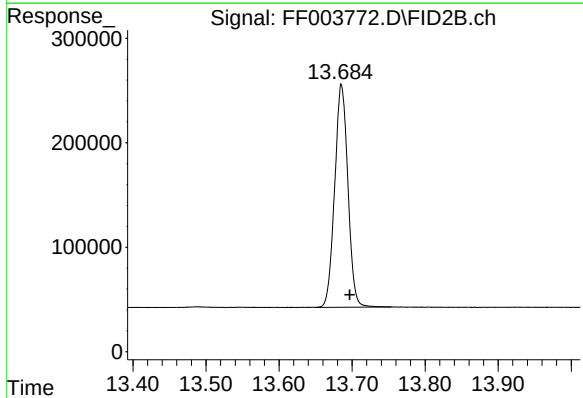
#6 N-OCTADECANE

R.T.: 11.174 min  
Delta R.T.: -0.010 min  
Response: 2842453  
Conc: 17.25 ug/ml



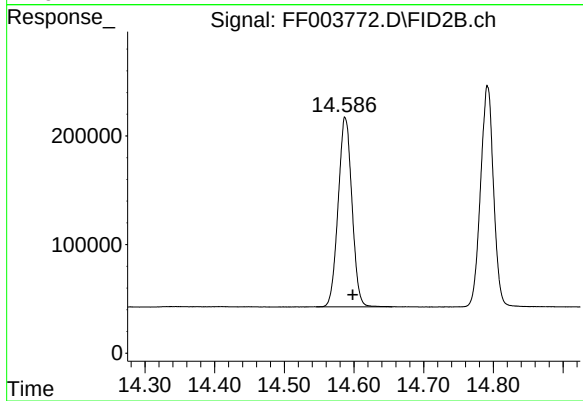
#7 N-EICOSANE

R.T.: 12.485 min  
Delta R.T.: -0.011 min  
Response: 2775520  
Conc: 16.97 ug/ml



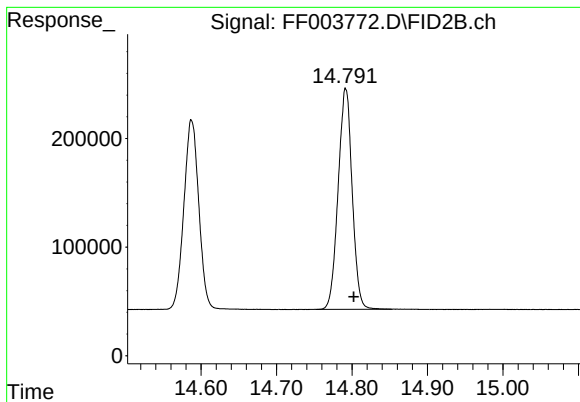
#8 N-DOCOSANE

R.T.: 13.685 min  
Delta R.T.: -0.011 min  
Response: 2684772  
Conc: 16.64 ug/ml



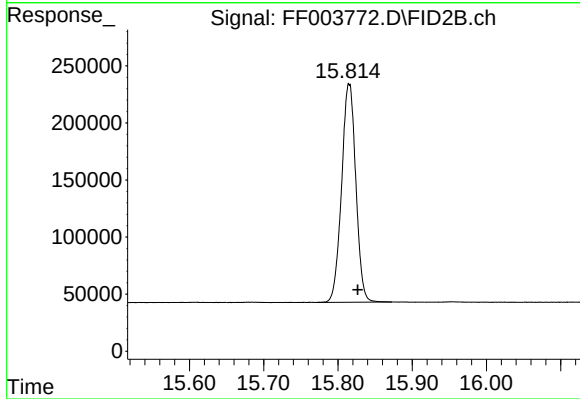
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min  
Delta R.T.: -0.011 min  
Response: 2394095  
Conc: 17.20 ug/ml



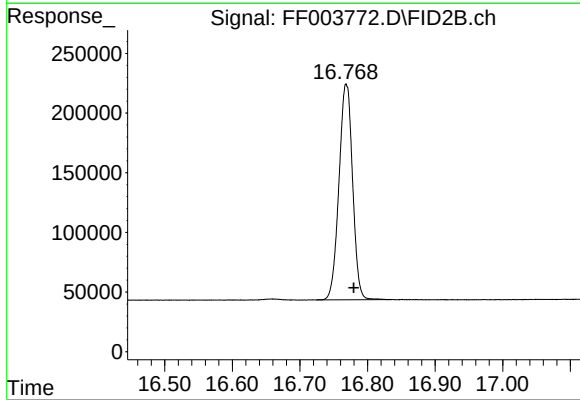
#10 N-TETRACOSANE

R.T.: 14.792 min  
Delta R.T.: -0.011 min  
Response: 2625575  
Conc: 16.59 ug/ml



#11 N-HEXACOSANE

R.T.: 15.815 min  
Delta R.T.: -0.012 min  
Response: 2549330  
Conc: 16.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.769 min  
Delta R.T.: -0.011 min  
Response: 2531308  
Conc: 16.75 ug/ml