

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031119\  
 Data File : FF003784.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Mar 2019 21:49  
 Operator : AJ\SJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Mar 12 00:51:33 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... | 14.591 | 5796026  | 41.630 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.320  | 8034337  | 52.232 ug/ml |
| 3) N-DODECANE                 | 6.341  | 7960060  | 51.005 ug/ml |
| 4) N-TETRADECANE              | 8.134  | 7878878  | 49.140 ug/ml |
| 5) N-HEXADECANE               | 9.734  | 7701976  | 47.289 ug/ml |
| 6) N-OCTADECANE               | 11.178 | 7475692  | 45.374 ug/ml |
| 7) N-EICOSANE                 | 12.489 | 7163353  | 43.788 ug/ml |
| 8) N-DOCOSANE                 | 13.689 | 6883496  | 42.651 ug/ml |
| 10) N-TETRACOSANE             | 14.795 | 6658741  | 42.085 ug/ml |
| 11) N-HEXACOSANE              | 15.819 | 6532942  | 42.327 ug/ml |
| 12) N-OCTACOSANE              | 16.771 | 6545943  | 43.318 ug/ml |
| -----                         |        |          |              |

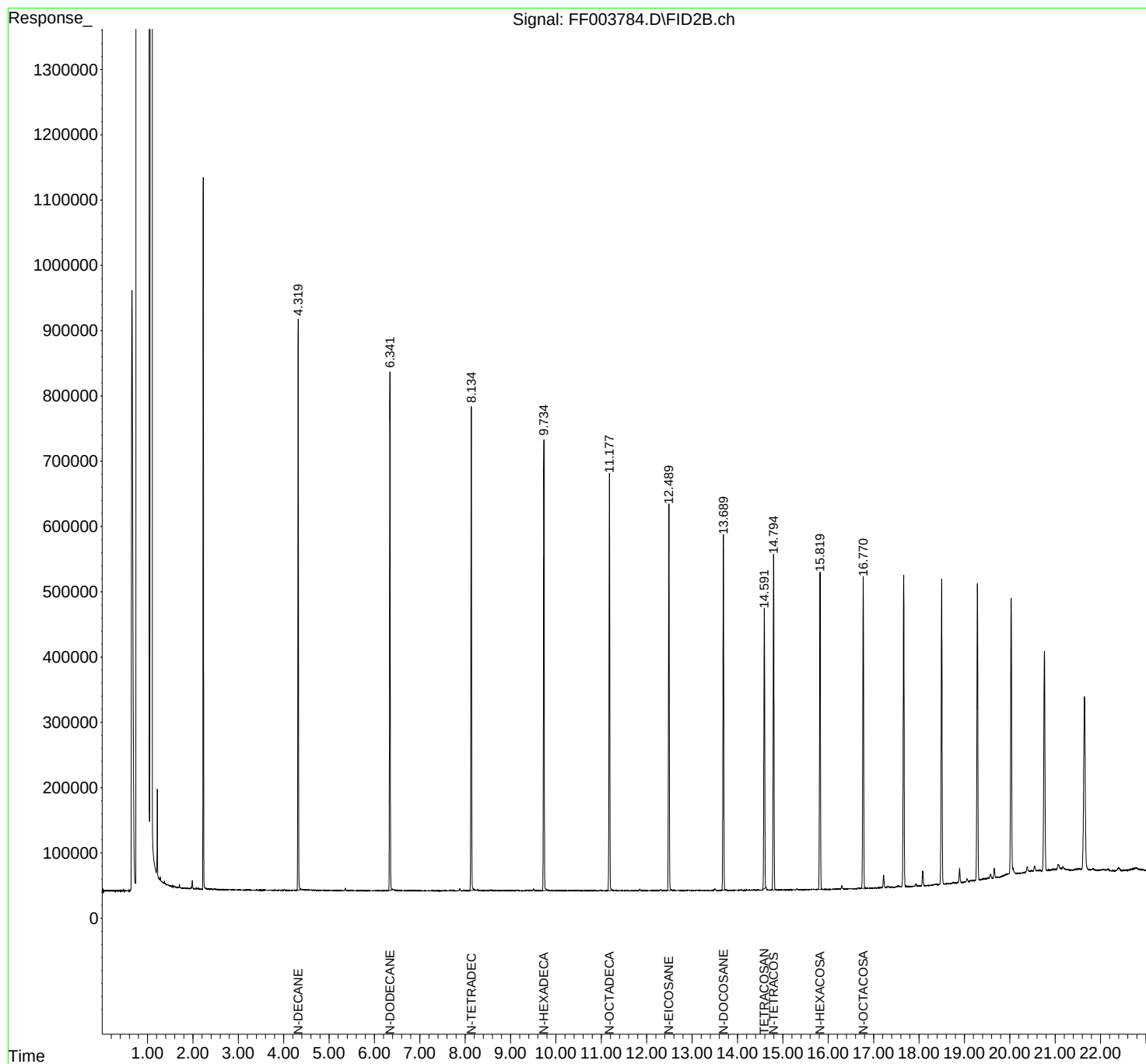
(f)=RT Delta > 1/2 Window

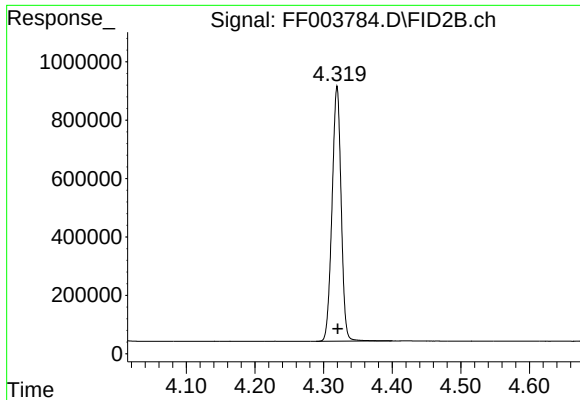
(m)=manual int.

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Response via : Initial Calibration  
Integrator: ChemStation

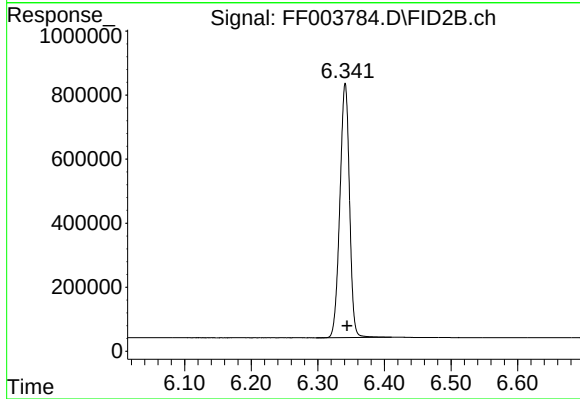
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





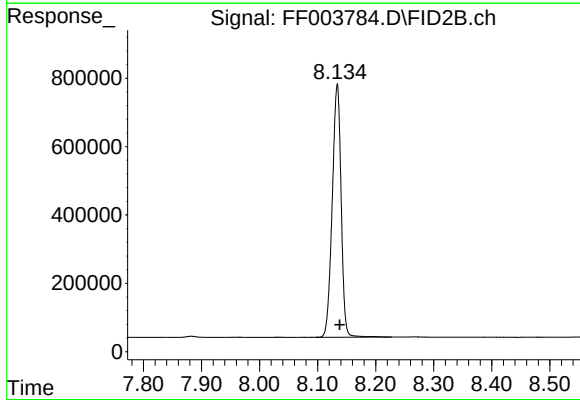
#2 N-DECANE

R.T.: 4.320 min  
Delta R.T.: -0.001 min  
Response: 8034337  
Conc: 52.23 ug/ml



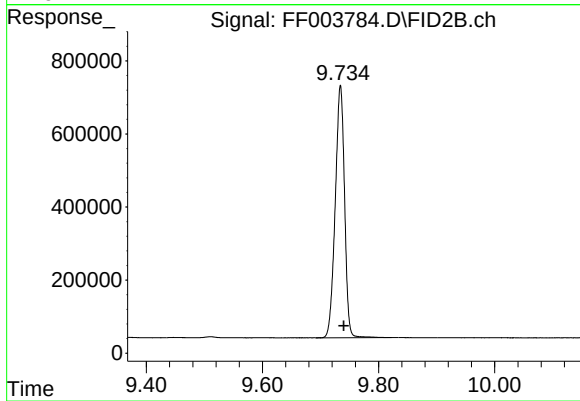
#3 N-DODECANE

R.T.: 6.341 min  
Delta R.T.: -0.003 min  
Response: 7960060  
Conc: 51.01 ug/ml



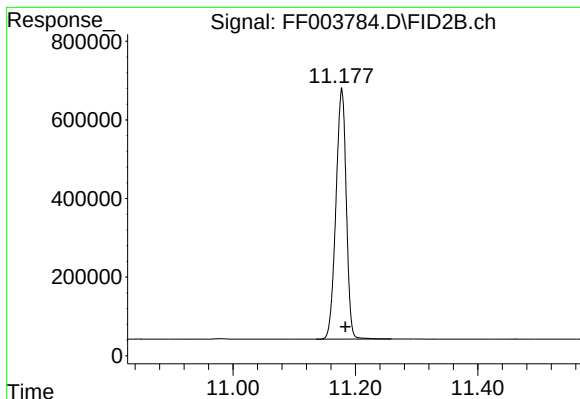
#4 N-TETRADECANE

R.T.: 8.134 min  
Delta R.T.: -0.004 min  
Response: 7878878  
Conc: 49.14 ug/ml



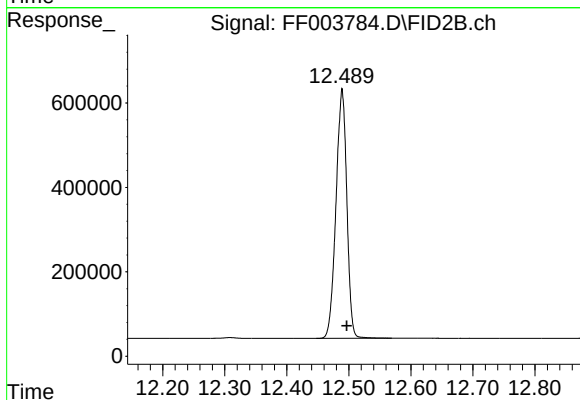
#5 N-HEXADECANE

R.T.: 9.734 min  
Delta R.T.: -0.006 min  
Response: 7701976  
Conc: 47.29 ug/ml



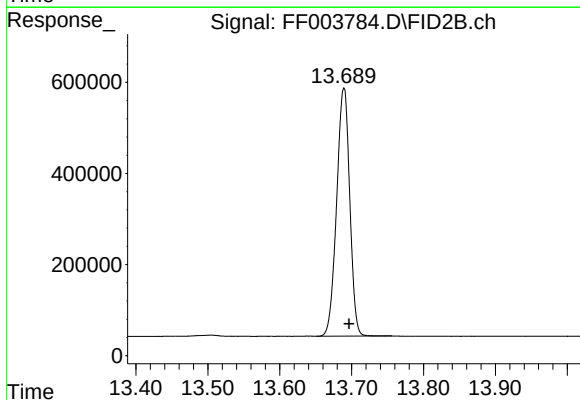
#6 N-OCTADECANE

R.T.: 11.178 min  
Delta R.T.: -0.006 min  
Response: 7475692  
Conc: 45.37 ug/ml



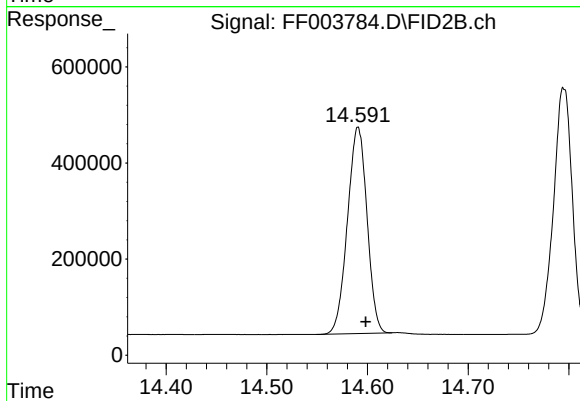
#7 N-EICOSANE

R.T.: 12.489 min  
Delta R.T.: -0.007 min  
Response: 7163353  
Conc: 43.79 ug/ml



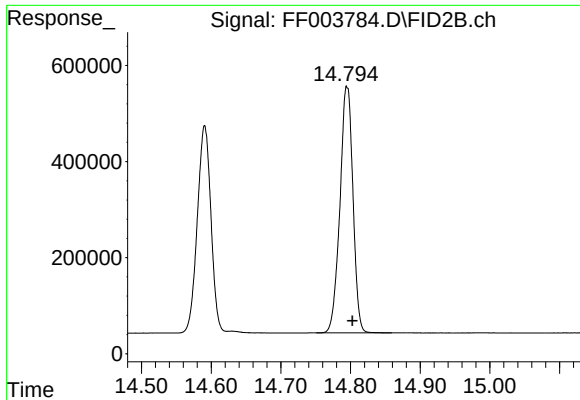
#8 N-DOCOSANE

R.T.: 13.689 min  
Delta R.T.: -0.007 min  
Response: 6883496  
Conc: 42.65 ug/ml



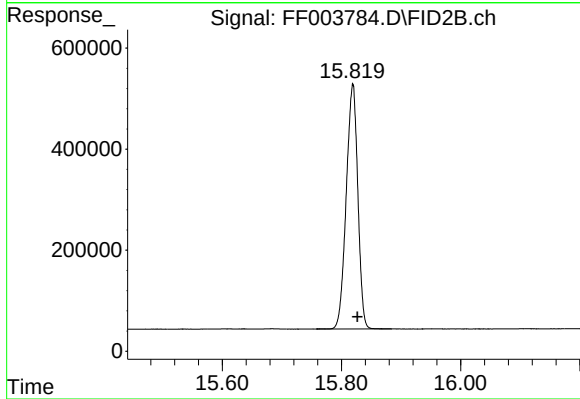
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min  
Delta R.T.: -0.008 min  
Response: 5796026  
Conc: 41.63 ug/ml



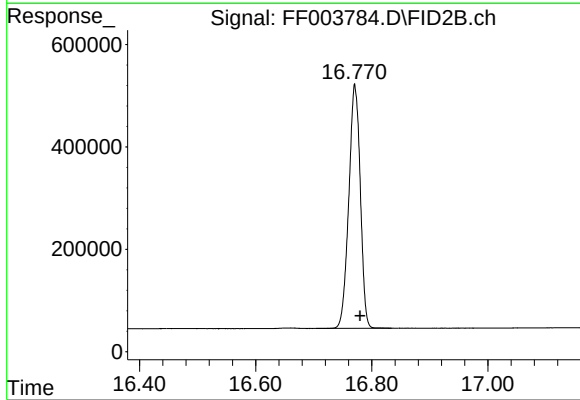
#10 N-TETRACOSANE

R.T.: 14.795 min  
Delta R.T.: -0.008 min  
Response: 6658741  
Conc: 42.09 ug/ml



#11 N-HEXACOSANE

R.T.: 15.819 min  
Delta R.T.: -0.008 min  
Response: 6532942  
Conc: 42.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.771 min  
Delta R.T.: -0.009 min  
Response: 6545943  
Conc: 43.32 ug/ml