

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF080919.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 13:41
 Operator : DD\AJ
 Sample : PB122106BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 10 00:47:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.654	1987759	18.049 ug/ml
Target Compounds			
2) N-DECANE	4.373	2731515	18.959 ug/ml
3) N-DODECANE	6.395	2704564	18.536 ug/ml
4) N-TETRADECANE	8.188	2640736	18.347 ug/ml
5) N-HEXADECANE	9.791	2577351	18.178 ug/ml
6) N-OCTADECANE	11.235	2464281	17.997 ug/ml
7) N-EICOSANE	12.548	2394594	17.847 ug/ml
8) N-DOCOSANE	13.751	2313035	17.878 ug/ml
10) N-TETRACOSANE	14.858	2291328	18.187 ug/ml
11) N-HEXACOSANE	15.884	2294116	18.566 ug/ml
12) N-OCTACOSANE	16.840	2327381	18.632 ug/ml

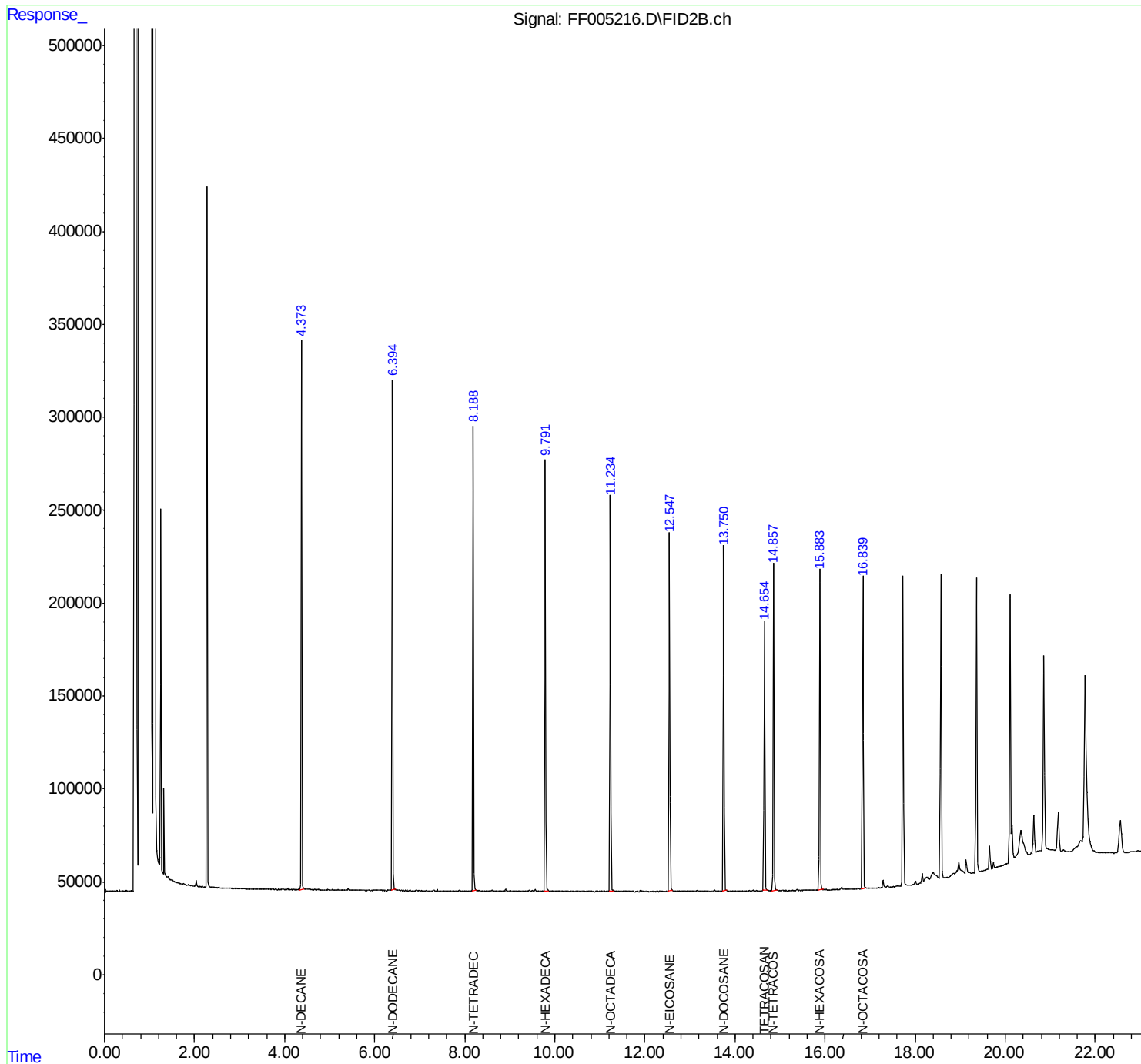
(f)=RT Delta > 1/2 Window

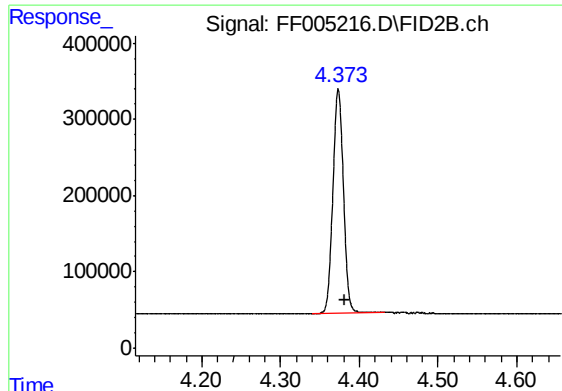
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
Data File : FF005216.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2019 13:41
Operator : DD\AJ
Sample : PB122106BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Aug 10 00:47:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
Response via : Initial Calibration
Integrator: ChemStation

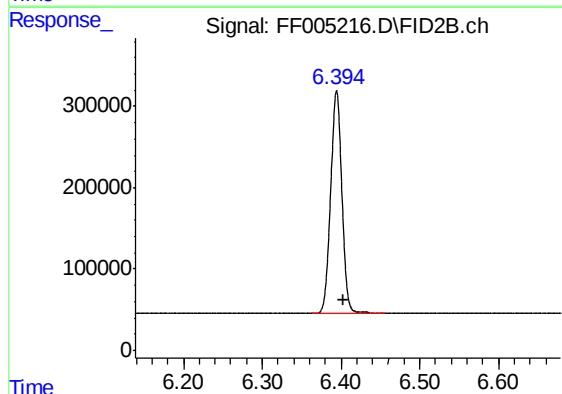
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





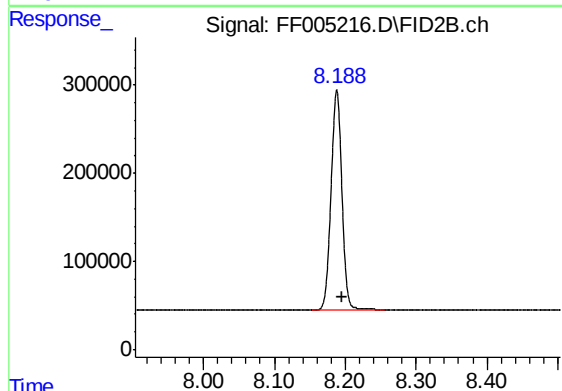
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: -0.007 min
Response: 2731515
Conc: 18.96 ug/ml



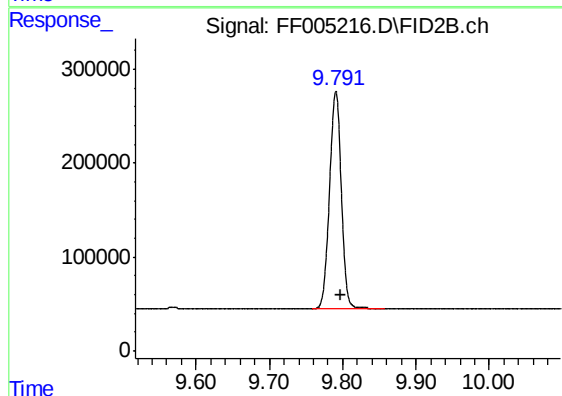
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 2704564
Conc: 18.54 ug/ml



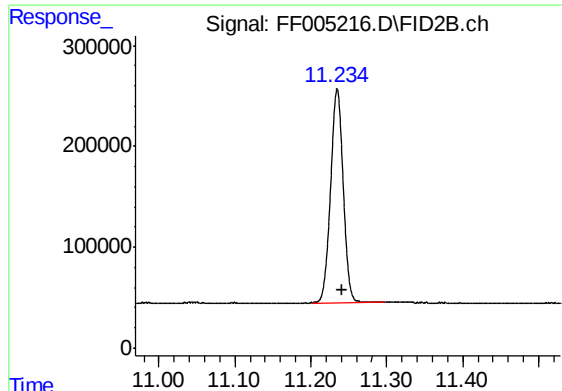
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.008 min
Response: 2640736
Conc: 18.35 ug/ml



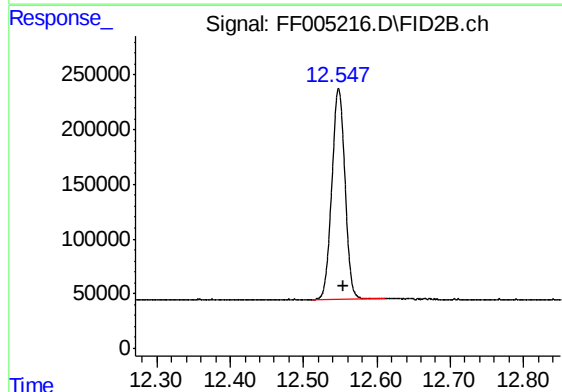
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: -0.007 min
Response: 2577351
Conc: 18.18 ug/ml



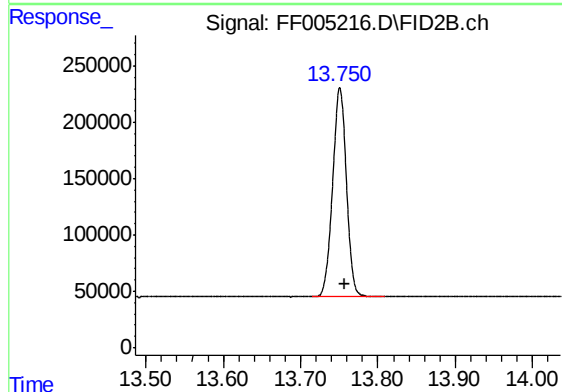
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.007 min
Response: 2464281
Conc: 18.00 ug/ml



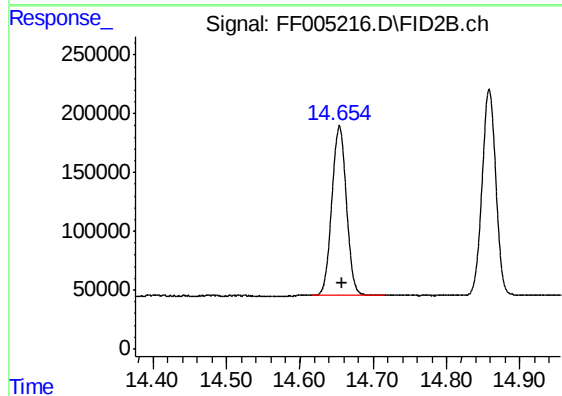
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.006 min
Response: 2394594
Conc: 17.85 ug/ml



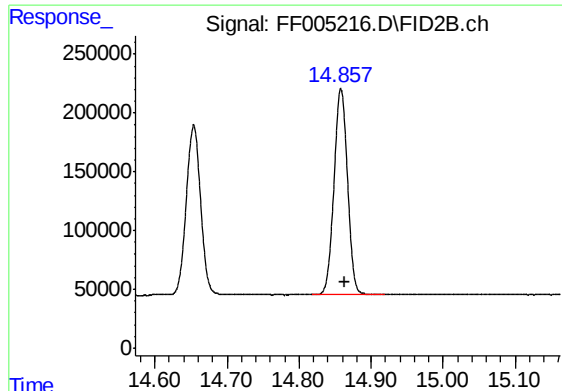
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.006 min
Response: 2313035
Conc: 17.88 ug/ml



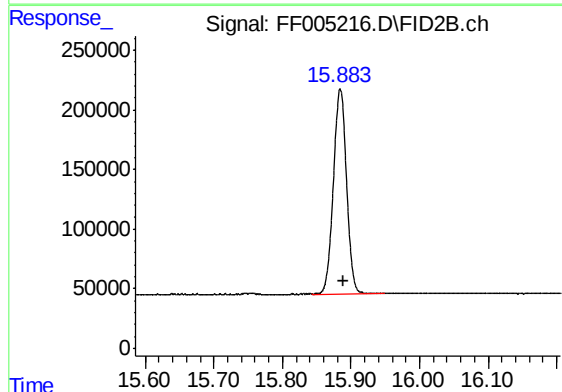
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.004 min
Response: 1987759
Conc: 18.05 ug/ml



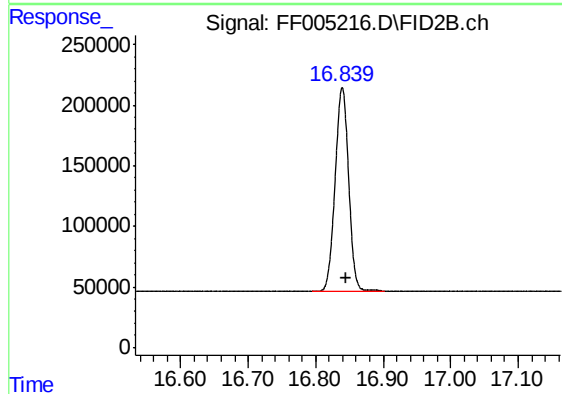
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: -0.006 min
Response: 2291328
Conc: 18.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: -0.005 min
Response: 2294116
Conc: 18.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.005 min
Response: 2327381
Conc: 18.63 ug/ml