

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002592.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2018 23:20
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:31:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:30:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.629	1216240	10.191 ug/ml
Target Compounds			
1) N-OCTANE	2.277	8268861	81.481 ug/ml
2) N-NONANE	3.304	8361276	81.370 ug/ml
3) N-DECANE	4.381	12576591	81.582 ug/ml
4) N-UNDECANE	5.420	13179481	122.520 ug/ml
5) N-DODECANE	6.400	13036081	122.704 ug/ml
6) N-TETRADECANE	8.192	12943422	123.381 ug/ml
7) N-HEXADECANE	9.789	11002970	103.232 ug/ml
8) N-OCTADECANE	11.226	5462238	51.444 ug/ml
9) N-EICOSANE	12.533	2167458	20.458 ug/ml
10) N-TETRACOSANE	14.833	2075852	20.383 ug/ml
11) N-OCTACOSANE	16.803	1019360	10.342 ug/ml
12) N-DOTRIACONTANE	18.522	946030	10.784 ug/ml
14) N-HEXATRIACONTANE	20.048	713966	10.455 ug/ml
15) N-TETRACONTANE	21.674	463655	10.107 ug/ml
16) N-TETRATETRAOCTANE	24.387	302819	10.257 ug/mlm

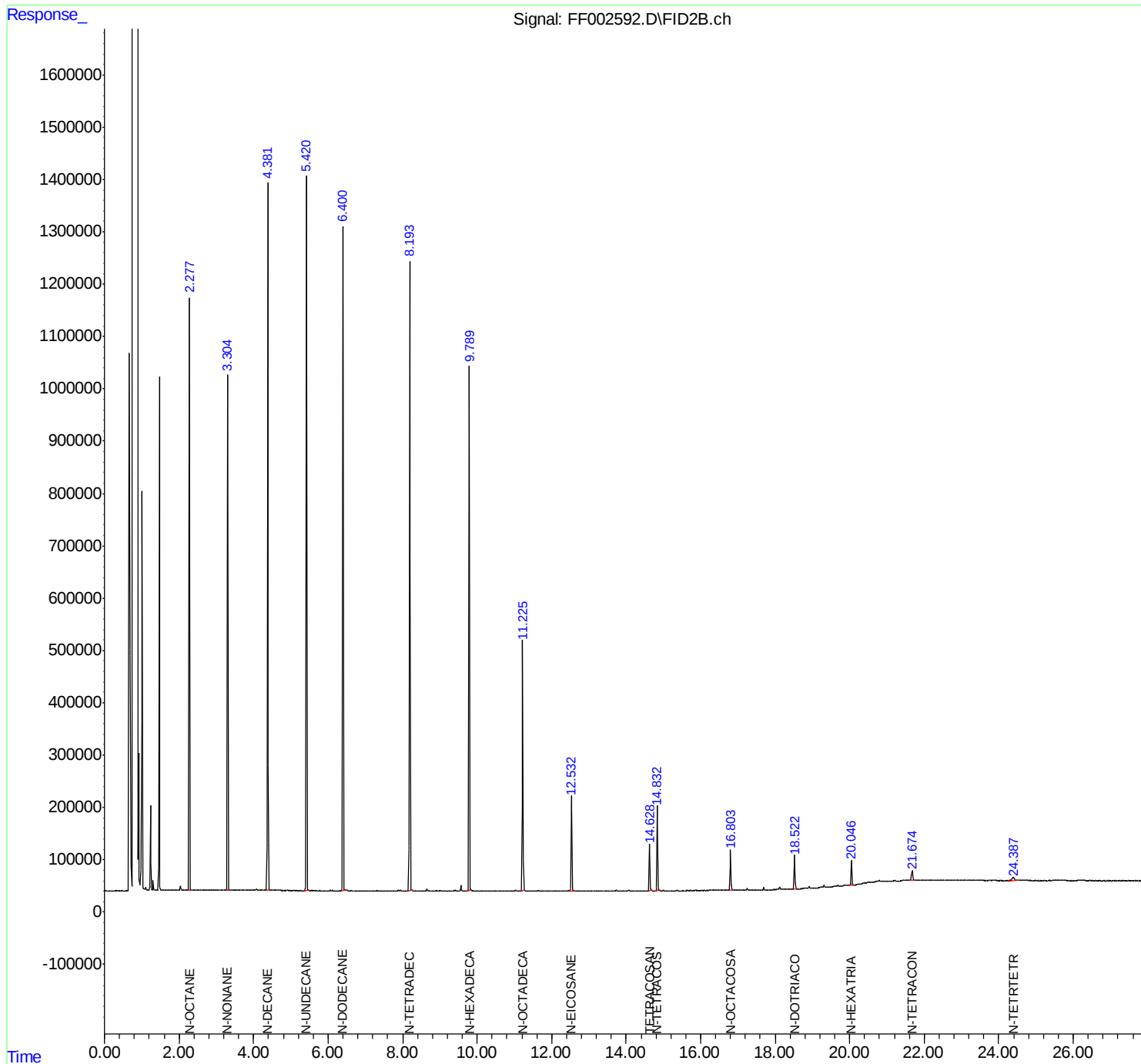
(f)=RT Delta > 1/2 Window

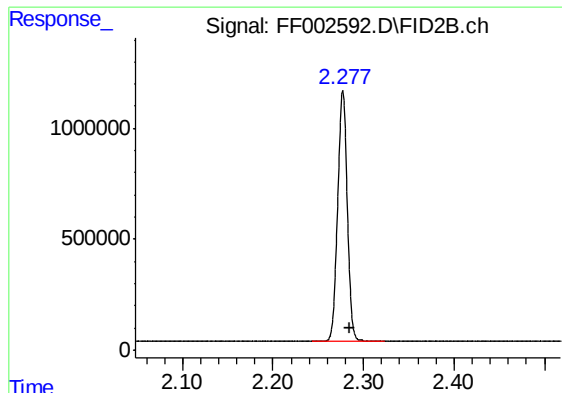
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
Data File : FF002592.D
Signal(s) : FID2B.ch
Acq On : 06 Nov 2018 23:20
Operator : AJ\SJ
Sample : 880 TRPH STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 09:31:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
Quant Title :
QLast Update : Wed Nov 07 09:30:49 2018
Response via : Initial Calibration
Integrator: ChemStation

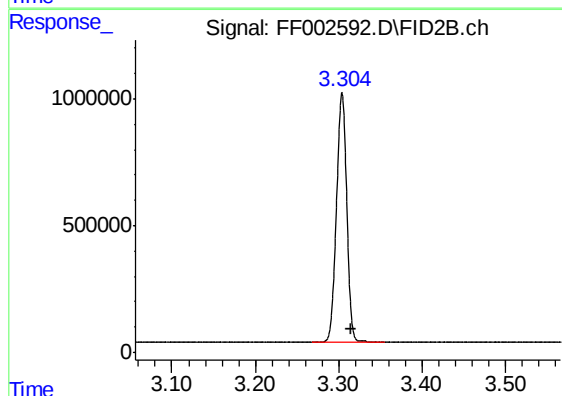
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





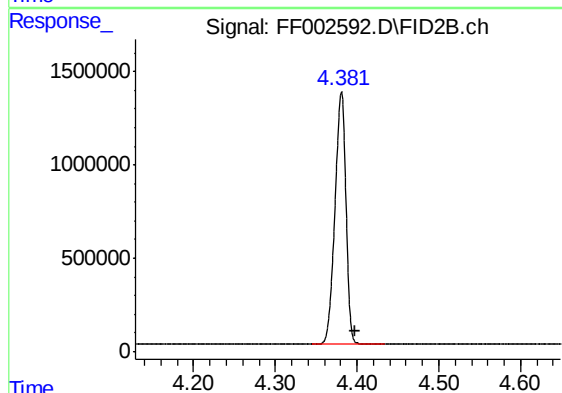
#1 N-OCTANE

R.T.: 2.277 min
Delta R.T.: -0.008 min
Response: 8268861
Conc: 81.48 ug/ml



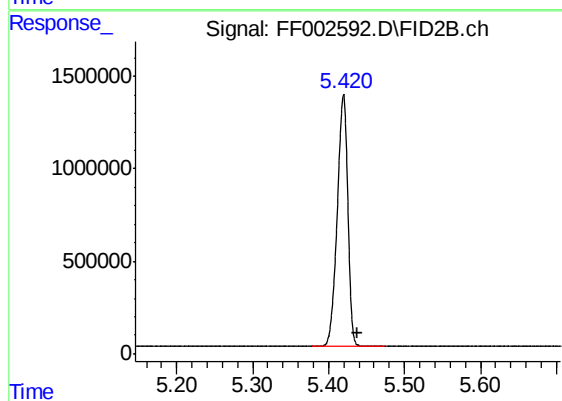
#2 N-NONANE

R.T.: 3.304 min
Delta R.T.: -0.011 min
Response: 8361276
Conc: 81.37 ug/ml



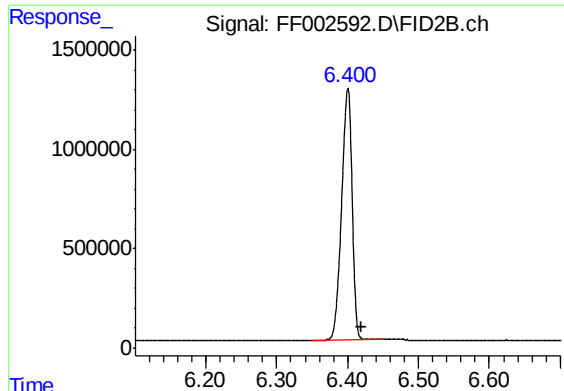
#3 N-DECANE

R.T.: 4.381 min
Delta R.T.: -0.016 min
Response: 12576591
Conc: 81.58 ug/ml



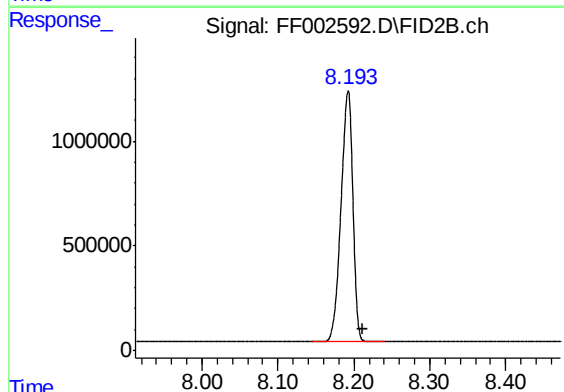
#4 N-UNDECANE

R.T.: 5.420 min
Delta R.T.: -0.018 min
Response: 13179481
Conc: 122.52 ug/ml



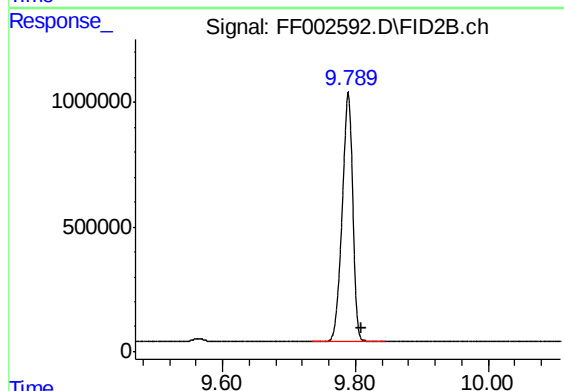
#5 N-DODECANE

R.T.: 6.400 min
Delta R.T.: -0.019 min
Response: 13036081
Conc: 122.70 ug/ml



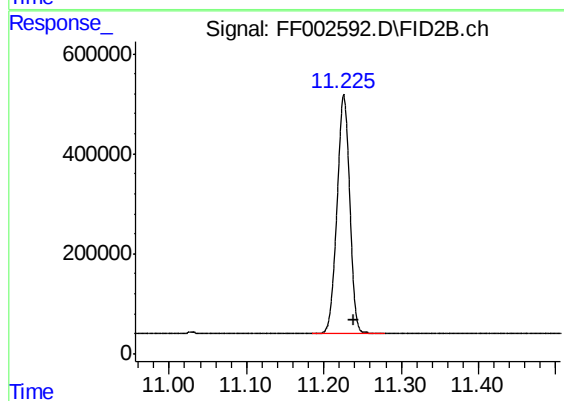
#6 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.020 min
Response: 12943422
Conc: 123.38 ug/ml



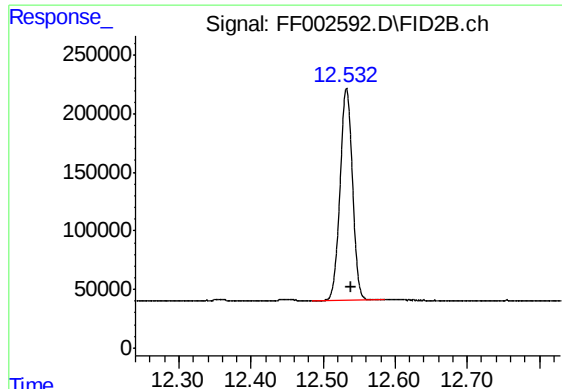
#7 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.019 min
Response: 11002970
Conc: 103.23 ug/ml



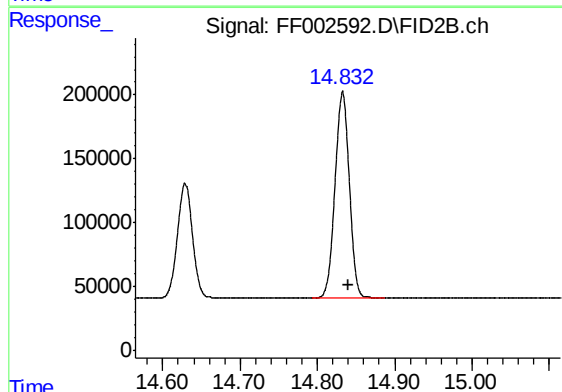
#8 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.013 min
Response: 5462238
Conc: 51.44 ug/ml



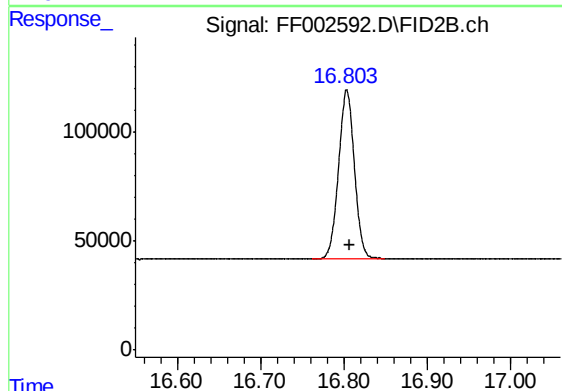
#9 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.007 min
Response: 2167458
Conc: 20.46 ug/ml



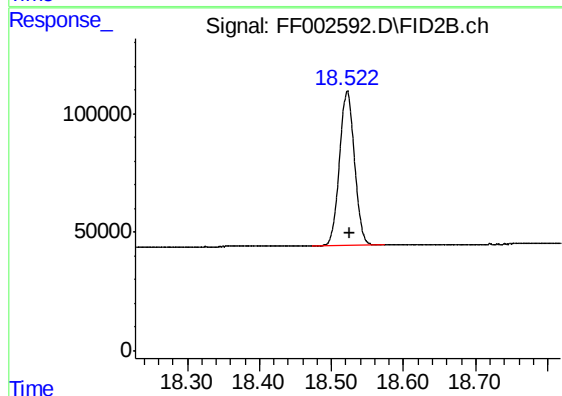
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 2075852
Conc: 20.38 ug/ml



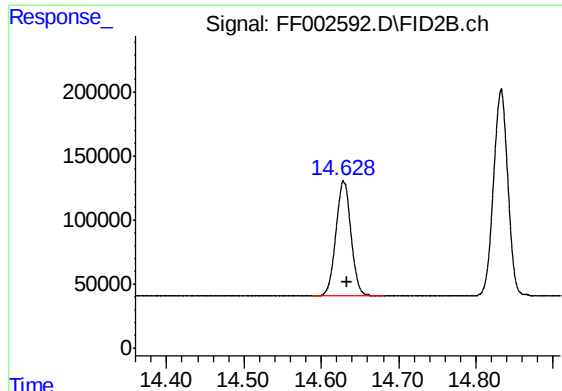
#11 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.004 min
Response: 1019360
Conc: 10.34 ug/ml



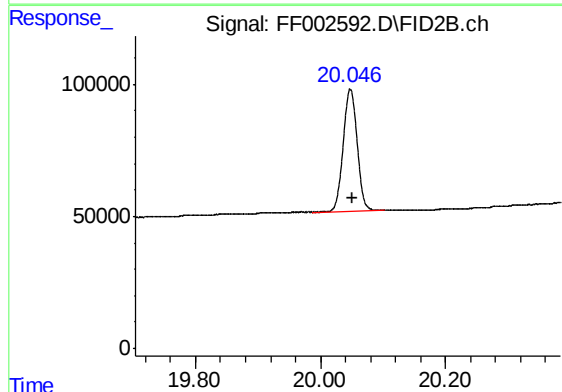
#12 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: -0.005 min
Response: 946030
Conc: 10.78 ug/ml



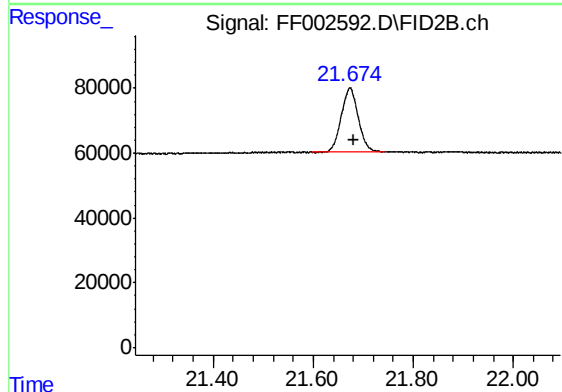
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.004 min
Response: 1216240
Conc: 10.19 ug/ml



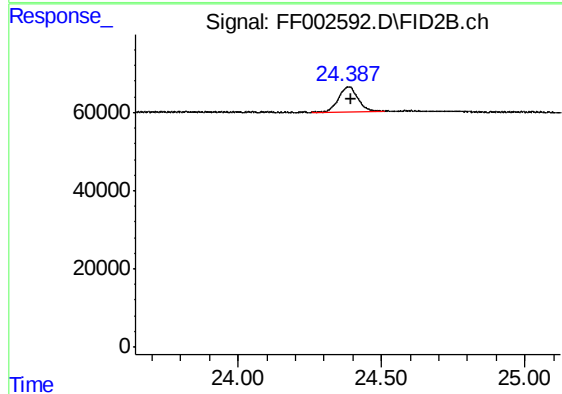
#14 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.004 min
Response: 713966
Conc: 10.46 ug/ml



#15 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: -0.008 min
Response: 463655
Conc: 10.11 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.387 min
Delta R.T.: -0.009 min
Response: 302819
Conc: 10.26 ug/ml m