

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002593.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2018 23:55
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:31:48 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...	14.628	682851	5.722 ug/ml
Target Compounds			
1) N-OCTANE	2.277	4694826	46.262 ug/ml
2) N-NONANE	3.304	4738754	46.116 ug/ml
3) N-DECANE	4.379	7129366	46.247 ug/ml
4) N-UNDECANE	5.417	7462775	69.376 ug/ml
5) N-DODECANE	6.397	7369861	69.370 ug/ml
6) N-TETRADECANE	8.189	7298566	69.572 ug/ml
7) N-HEXADECANE	9.786	6193741	58.111 ug/ml
8) N-OCTADECANE	11.225	3074324	28.954 ug/ml
9) N-EICOSANE	12.533	1218367	11.500 ug/ml
10) N-TETRACOSANE	14.832	1165349	11.442 ug/ml
11) N-OCTACOSANE	16.803	567210	5.755 ug/ml
12) N-DOTRIACONTANE	18.522	527150	6.009 ug/ml
14) N-HEXATRIACONTANE	20.047	395976	5.799 ug/ml
15) N-TETRACONTANE	21.672	264373	5.763 ug/mlm
16) N-TETRTETRACOCTANE	24.389	162606	5.508 ug/mlm

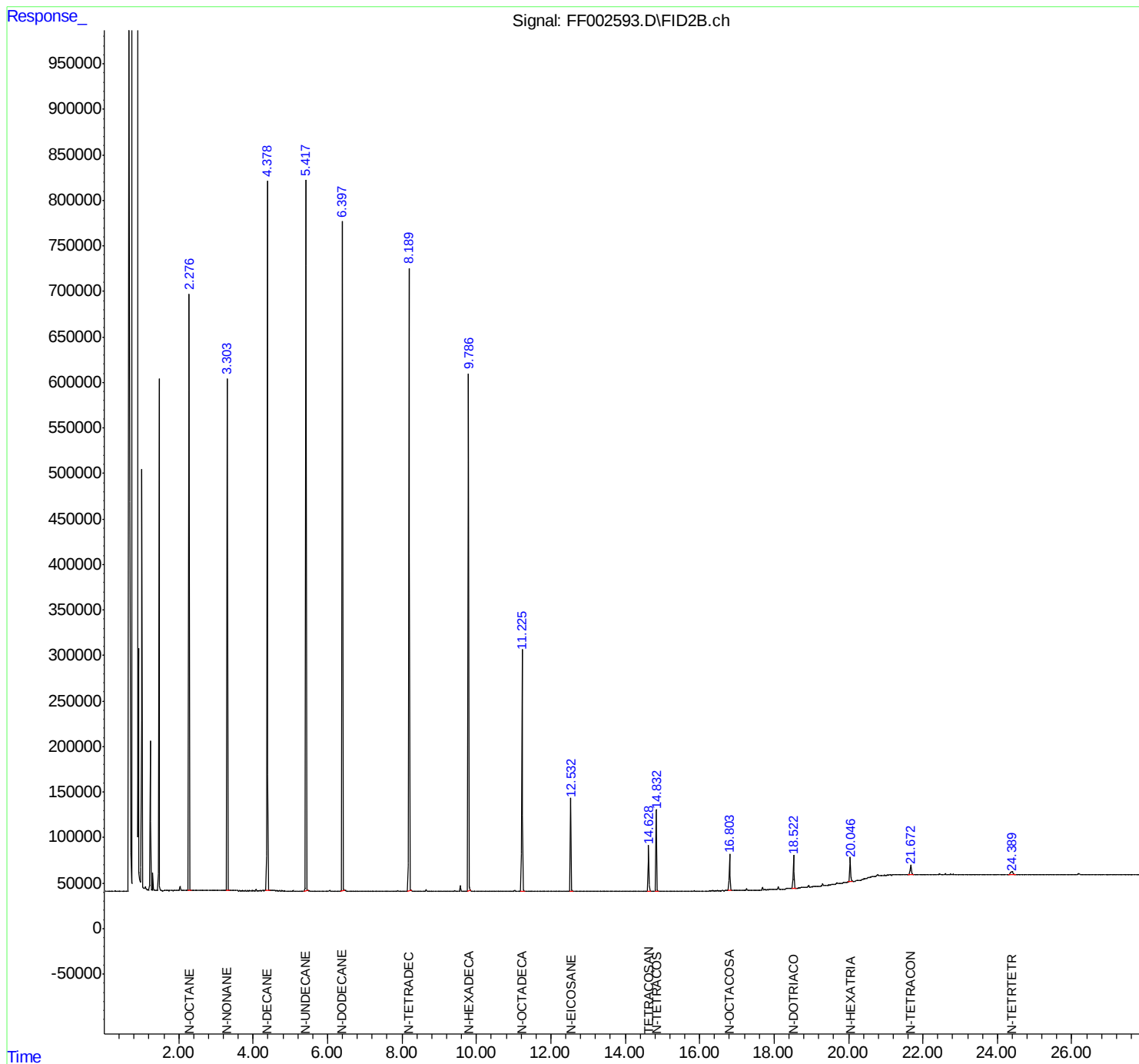
(f)=RT Delta > 1/2 Window

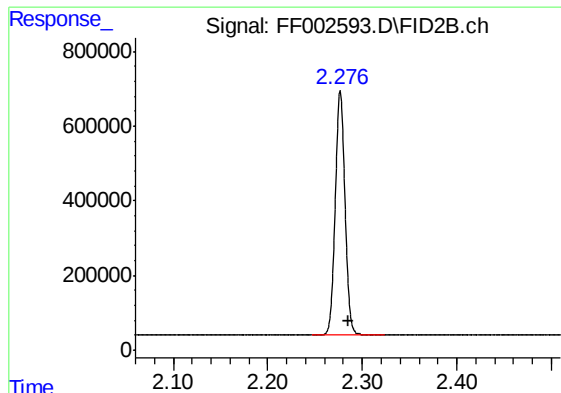
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
Data File : FF002593.D
Signal(s) : FID2B.ch
Acq On : 06 Nov 2018 23:55
Operator : AJ\SJ
Sample : 440 TRPH STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 09:31:48 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

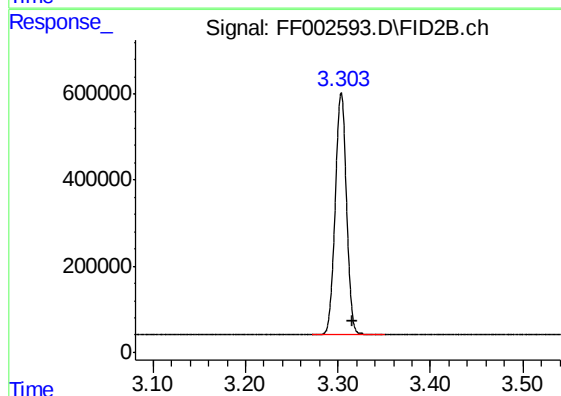
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





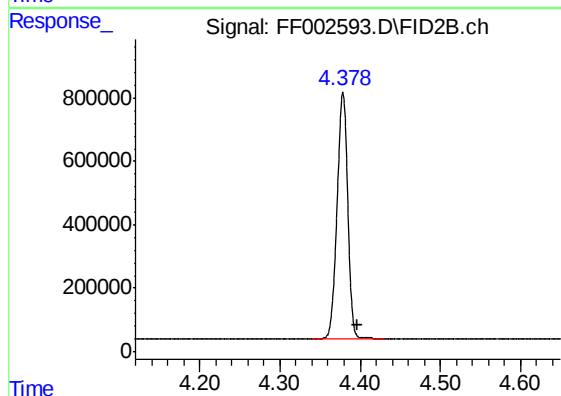
#1 N-OCTANE

R.T.: 2.277 min
Delta R.T.: -0.008 min
Response: 4694826
Conc: 46.26 ug/ml



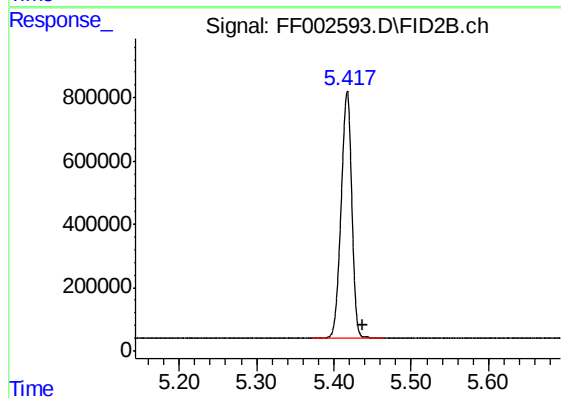
#2 N-NONANE

R.T.: 3.304 min
Delta R.T.: -0.011 min
Response: 4738754
Conc: 46.12 ug/ml



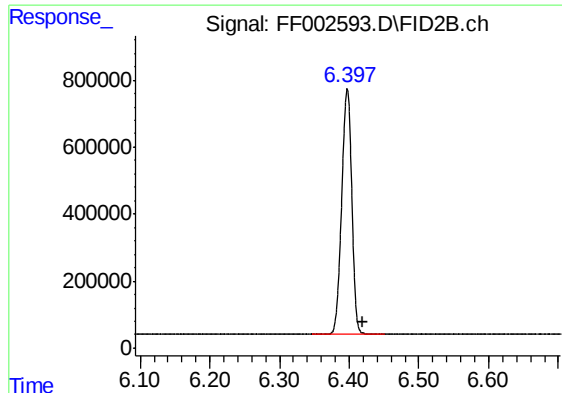
#3 N-DECANE

R.T.: 4.379 min
Delta R.T.: -0.018 min
Response: 7129366
Conc: 46.25 ug/ml



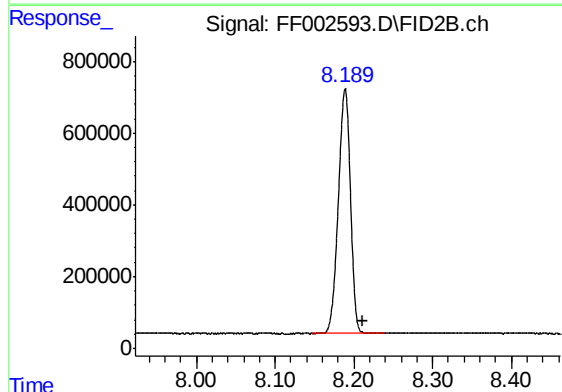
#4 N-UNDECANE

R.T.: 5.417 min
Delta R.T.: -0.020 min
Response: 7462775
Conc: 69.38 ug/ml



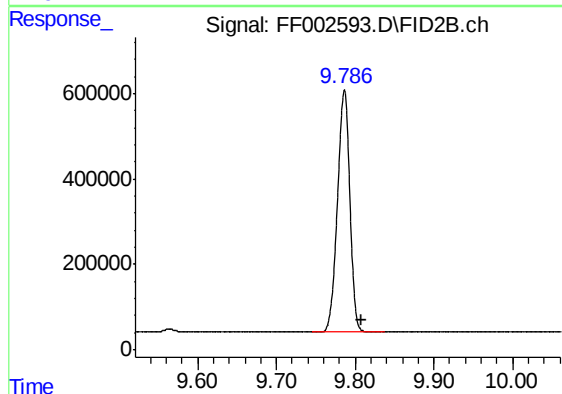
#5 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.022 min
Response: 7369861
Conc: 69.37 ug/ml



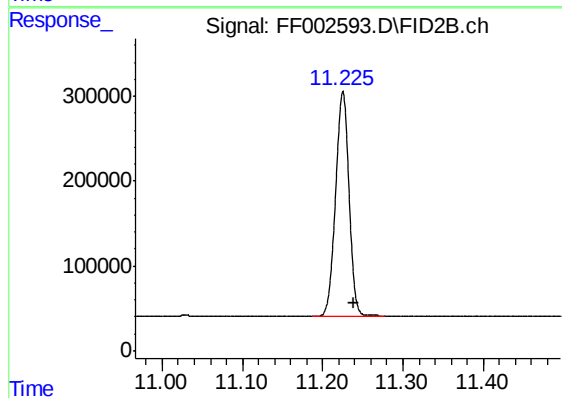
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.023 min
Response: 7298566
Conc: 69.57 ug/ml



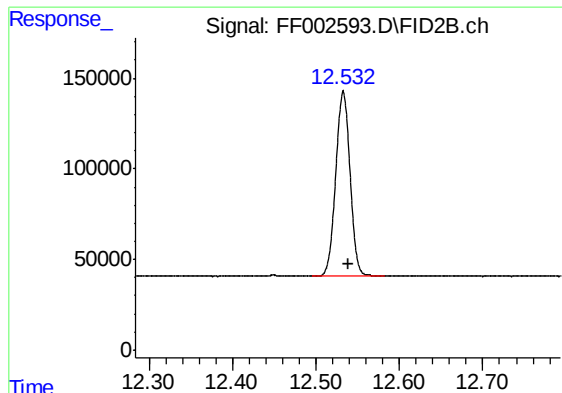
#7 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.022 min
Response: 6193741
Conc: 58.11 ug/ml



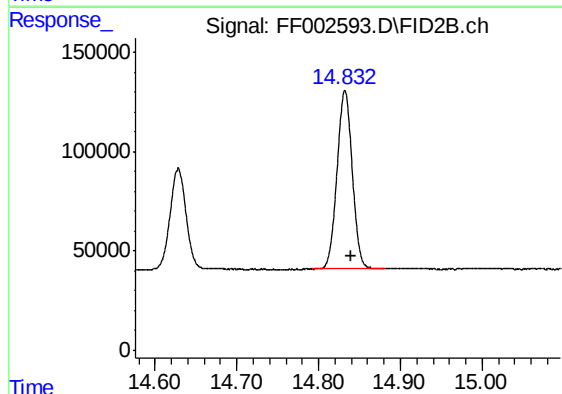
#8 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.014 min
Response: 3074324
Conc: 28.95 ug/ml



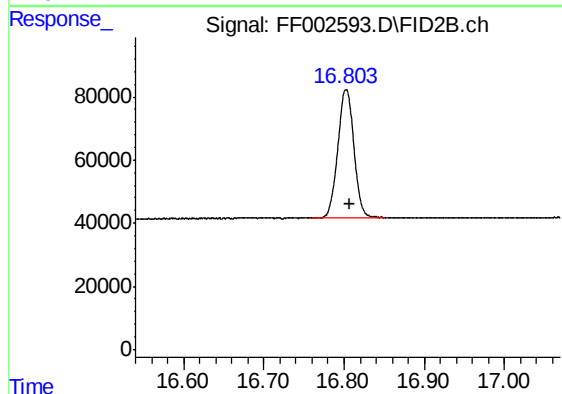
#9 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.007 min
Response: 1218367
Conc: 11.50 ug/ml



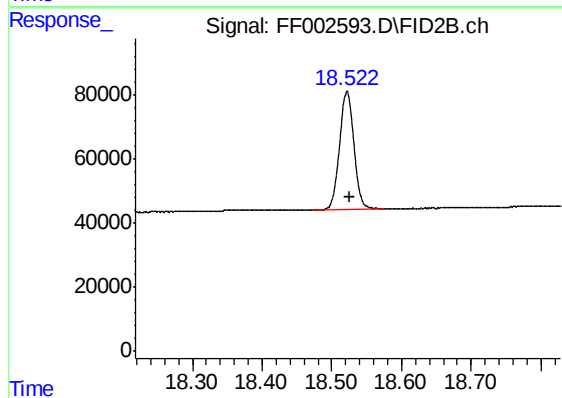
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.007 min
Response: 1165349
Conc: 11.44 ug/ml



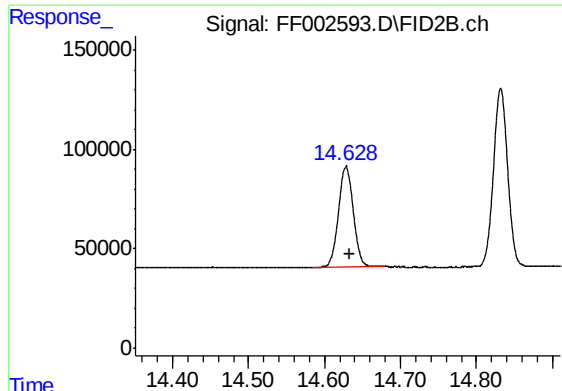
#11 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.004 min
Response: 567210
Conc: 5.75 ug/ml



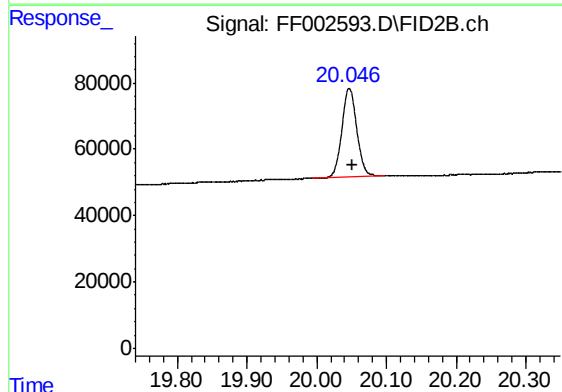
#12 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: -0.005 min
Response: 527150
Conc: 6.01 ug/ml



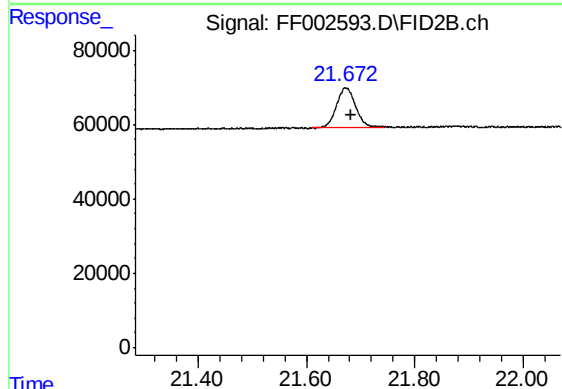
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: -0.005 min
Response: 682851
Conc: 5.72 ug/ml



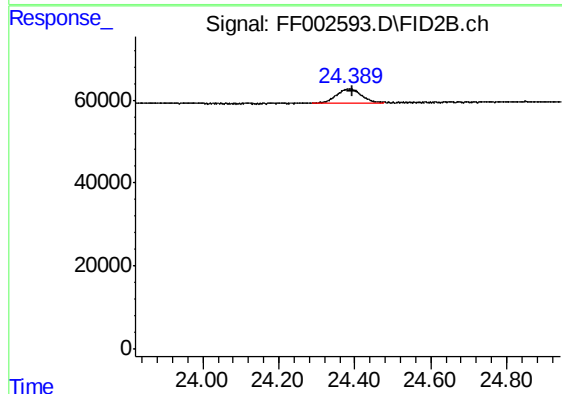
#14 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.005 min
Response: 395976
Conc: 5.80 ug/ml



#15 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.009 min
Response: 264373
Conc: 5.76 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.389 min
Delta R.T.: -0.006 min
Response: 162606
Conc: 5.51 ug/ml m