

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080618\
 Data File : FF001684.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2018 16:51
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 01:44:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 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...	14.344	20395043	50.595 ug/ml
Target Compounds			
1) N-OCTANE	2.141	119185796	414.989 ug/ml
2) N-NONANE	3.117	122095518	417.194 ug/ml
3) N-DECANE	4.175	187997535	415.753 ug/ml
4) N-UNDECANE	5.201	190179401	622.418 ug/ml
5) N-DODECANE	6.177	190133821	621.308 ug/ml
6) N-TETRADECANE	7.964	192751245	617.681 ug/ml
7) N-HEXADECANE	9.554	161335040	512.423 ug/ml
8) N-OCTADECANE	10.971	80622632	255.595 ug/ml
9) N-EICOSANE	12.259	32148251	101.907 ug/ml
10) N-TETRACOSANE	14.554	32225475	101.444 ug/ml
11) N-OCTACOSANE	16.509	15834918	49.206 ug/ml
12) N-DOTRIACONTANE	18.224	15572992	47.730 ug/ml
14) N-HEXATRIACONTANE	19.745	14280373	48.411 ug/ml
15) N-TETRACONTANE	21.237	11792814	48.979 ug/ml
16) N-TETRTETRACOOCTANE	23.582	8170147	51.116 ug/ml

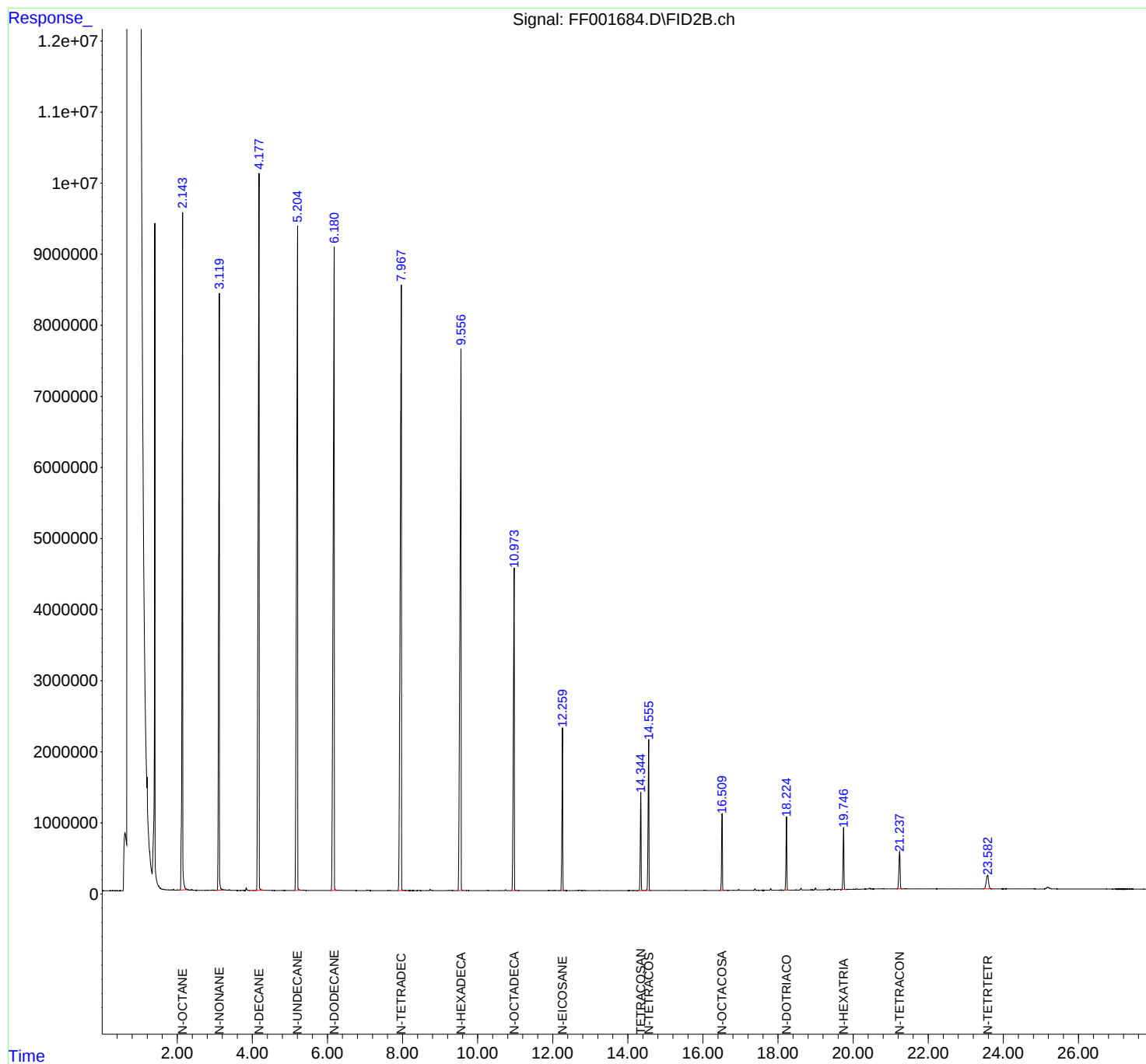
(f)=RT Delta > 1/2 Window

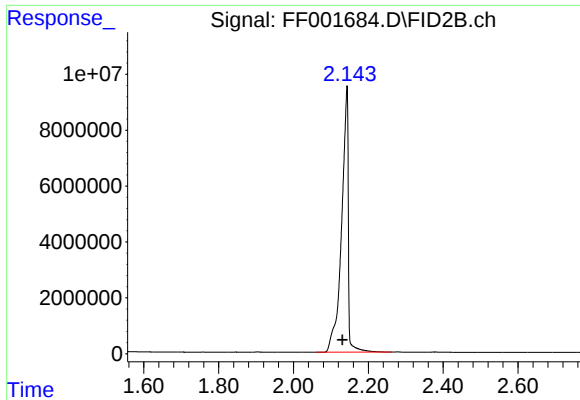
(m)=manual int.

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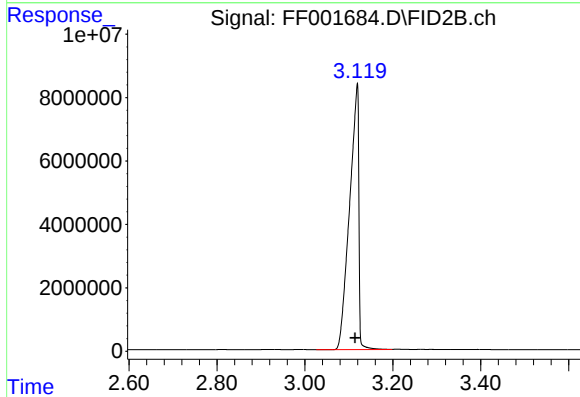
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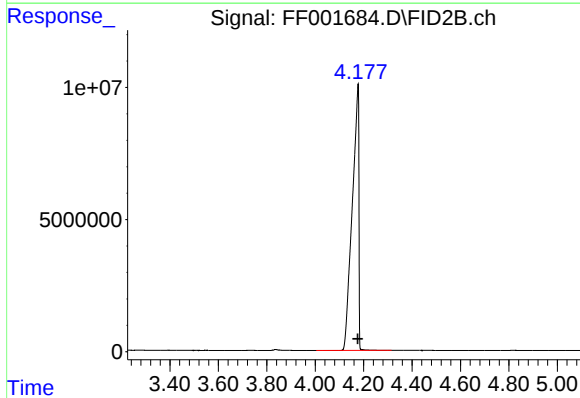
#1 N-OCTANE

R.T.: 2.141 min
Delta R.T.: 0.010 min
Response: 119185796
Conc: 414.99 ug/ml



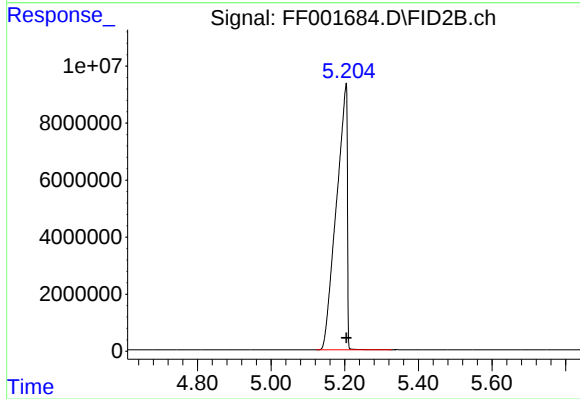
#2 N-NONANE

R.T.: 3.117 min
Delta R.T.: 0.003 min
Response: 122095518
Conc: 417.19 ug/ml



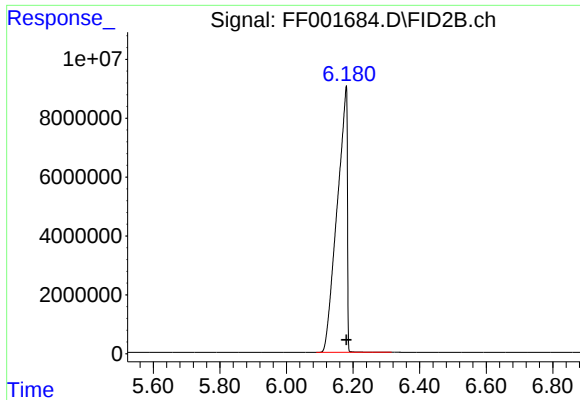
#3 N-DECANE

R.T.: 4.175 min
Delta R.T.: -0.001 min
Response: 187997535
Conc: 415.75 ug/ml



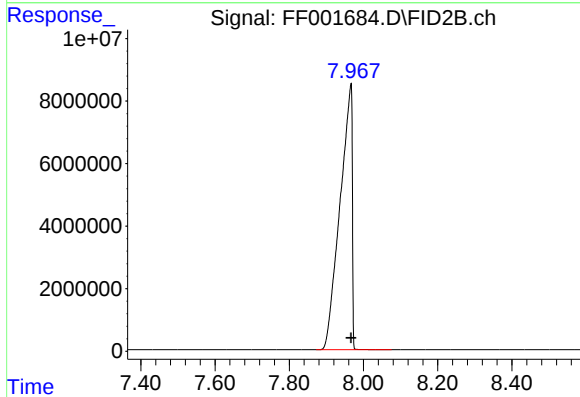
#4 N-UNDECANE

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 190179401
Conc: 622.42 ug/ml



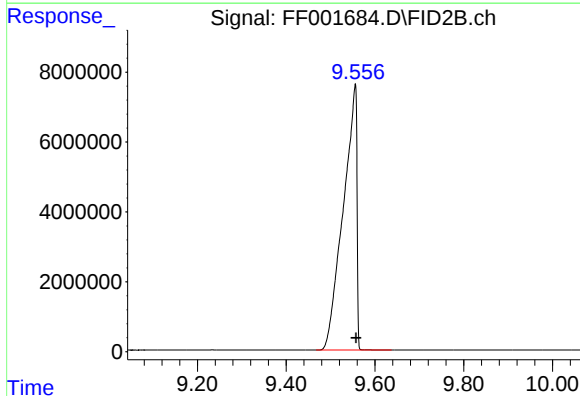
#5 N-DODECANE

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 190133821
Conc: 621.31 ug/ml



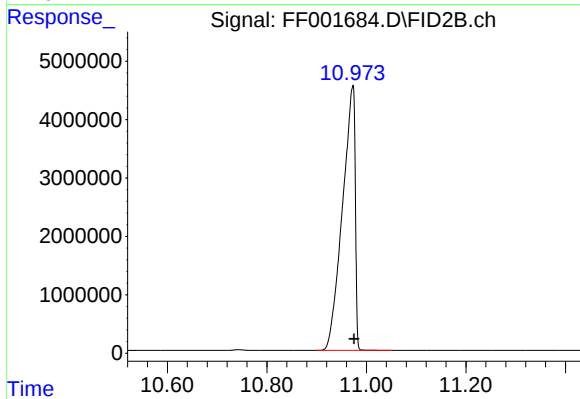
#6 N-TETRADECANE

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 192751245
Conc: 617.68 ug/ml



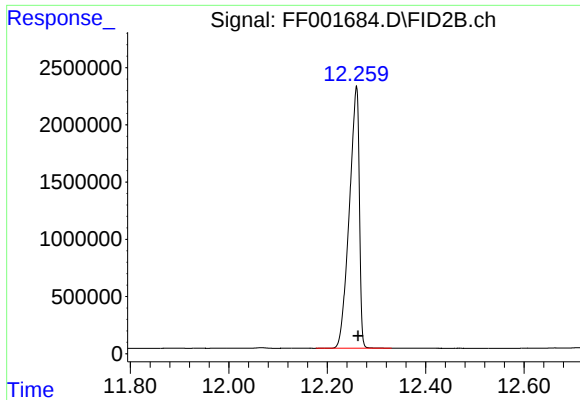
#7 N-HEXADECANE

R.T.: 9.554 min
Delta R.T.: -0.004 min
Response: 161335040
Conc: 512.42 ug/ml



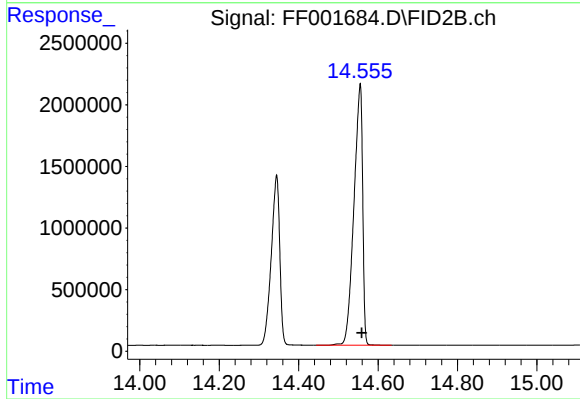
#8 N-OCTADECANE

R.T.: 10.971 min
Delta R.T.: -0.004 min
Response: 80622632
Conc: 255.60 ug/ml



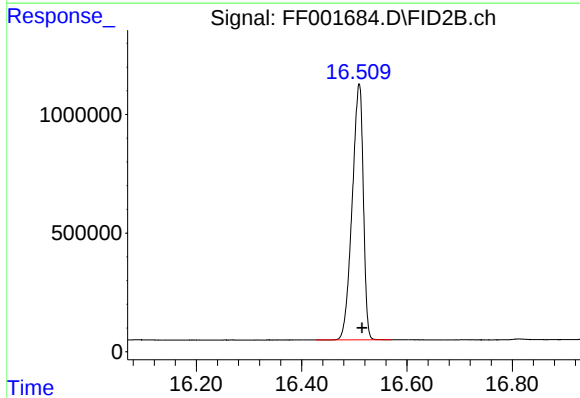
#9 N-EICOSANE

R.T.: 12.259 min
Delta R.T.: -0.004 min
Response: 32148251
Conc: 101.91 ug/ml



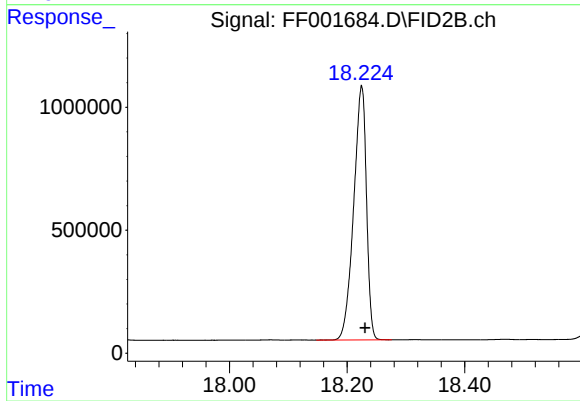
#10 N-TETRACOSANE

R.T.: 14.554 min
Delta R.T.: -0.005 min
Response: 32225475
Conc: 101.44 ug/ml



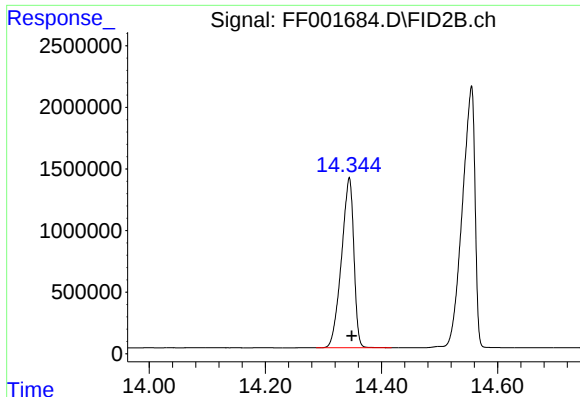
#11 N-OCTACOSANE

R.T.: 16.509 min
Delta R.T.: -0.006 min
Response: 15834918
Conc: 49.21 ug/ml



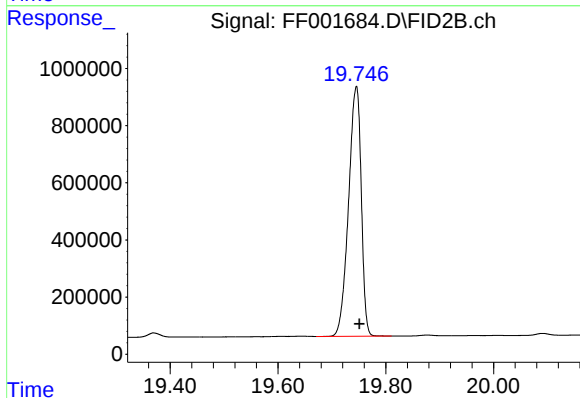
#12 N-DOTRIACONTANE

R.T.: 18.224 min
Delta R.T.: -0.006 min
Response: 15572992
Conc: 47.73 ug/ml



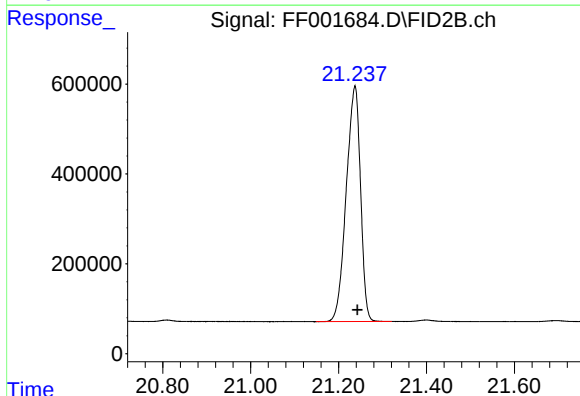
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.344 min
Delta R.T.: -0.005 min
Response: 20395043
Conc: 50.60 ug/ml



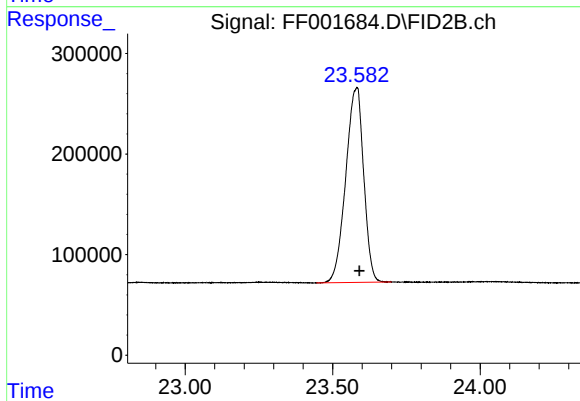
#14 N-HEXATRIACONTANE

R.T.: 19.745 min
Delta R.T.: -0.006 min
Response: 14280373
Conc: 48.41 ug/ml



#15 N-TETRACONTANE

R.T.: 21.237 min
Delta R.T.: -0.006 min
Response: 11792814
Conc: 48.98 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 23.582 min
Delta R.T.: -0.009 min
Response: 8170147
Conc: 51.12 ug/ml