

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080418\
 Data File : FF001672.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2018 15:07
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 03:52:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 03:51:26 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...	14.336	2109642	5.385 ug/ml
Target Compounds			
1) N-OCTANE	2.121	12072548	43.290 ug/ml
2) N-NONANE	3.092	12205213	42.763 ug/ml
3) N-DECANE	4.139	18918885	42.934 ug/ml
4) N-UNDECANE	5.164	19210462	64.590 ug/ml
5) N-DODECANE	6.137	19268388	64.719 ug/ml
6) N-TETRADECANE	7.921	19704341	64.969 ug/ml
7) N-HEXADECANE	9.512	16581920	54.222 ug/ml
8) N-OCTADECANE	10.942	8292662	27.035 ug/ml
9) N-EICOSANE	12.244	3308707	10.779 ug/ml
10) N-TETRACOSANE	14.538	3343678	10.849 ug/ml
11) N-OCTACOSANE	16.502	1738056	5.641 ug/ml
12) N-DOTRIACONTANE	18.218	1851777	6.098 ug/ml
14) N-HEXATRIACONTANE	19.738	1555205	5.472 ug/ml
15) N-TETRACONTANE	21.229	1255767	5.422 ug/ml
16) N-TETRTETRACOOCTANE	23.573	835160	5.606 ug/ml

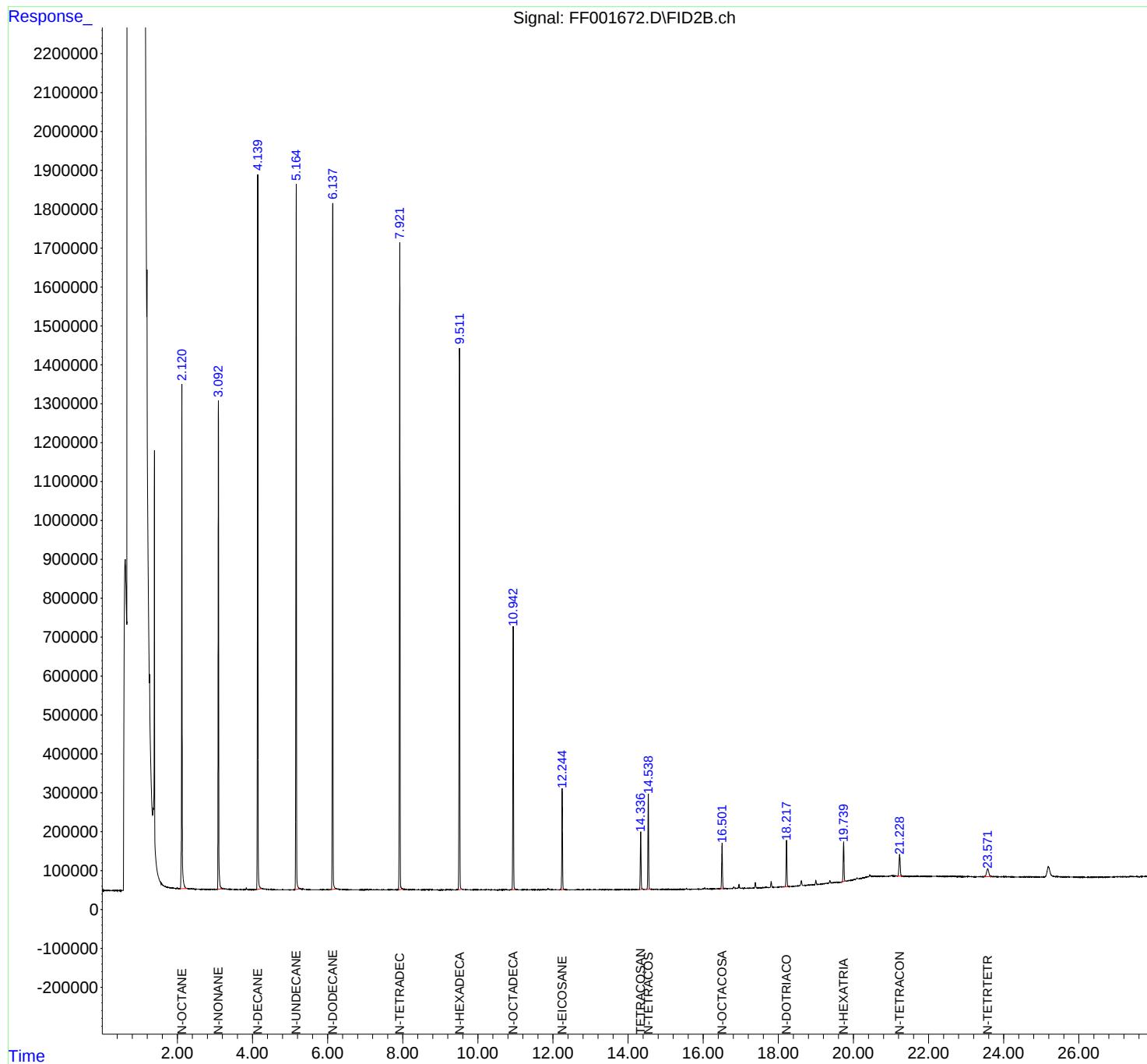
(f)=RT Delta > 1/2 Window

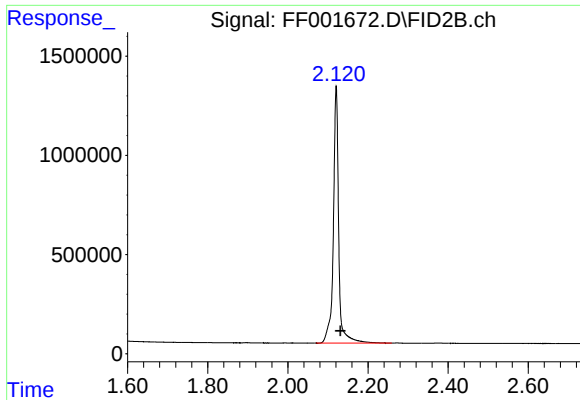
(m)=manual int.

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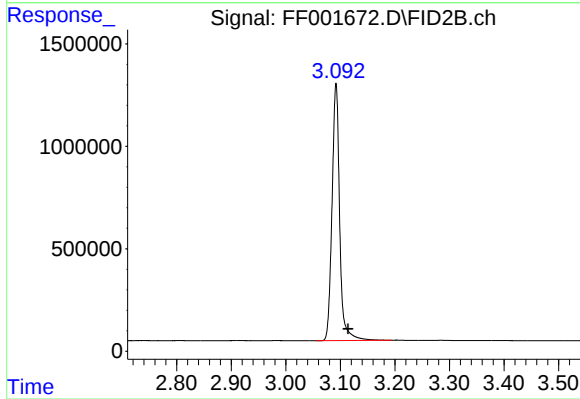
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





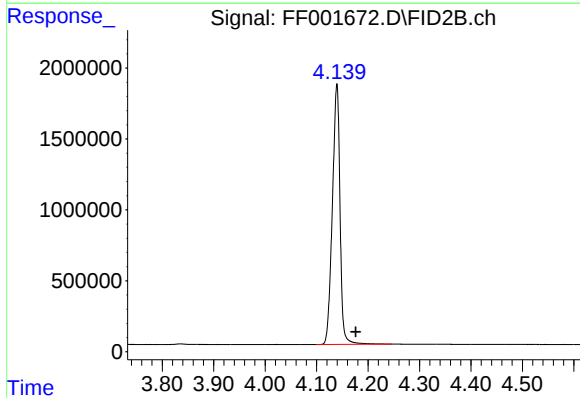
#1 N-OCTANE

R.T.: 2.121 min
Delta R.T.: -0.010 min
Response: 12072548
Conc: 43.29 ug/ml



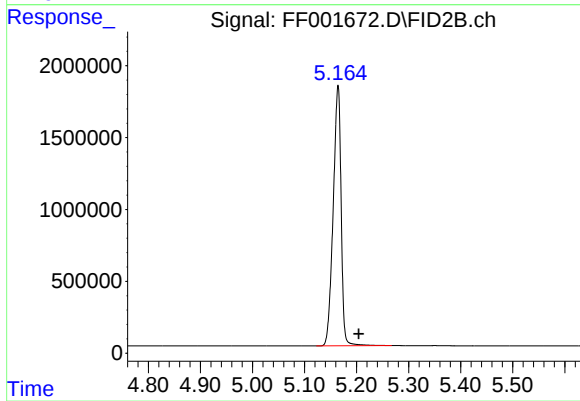
#2 N-NONANE

R.T.: 3.092 min
Delta R.T.: -0.022 min
Response: 12205213
Conc: 42.76 ug/ml



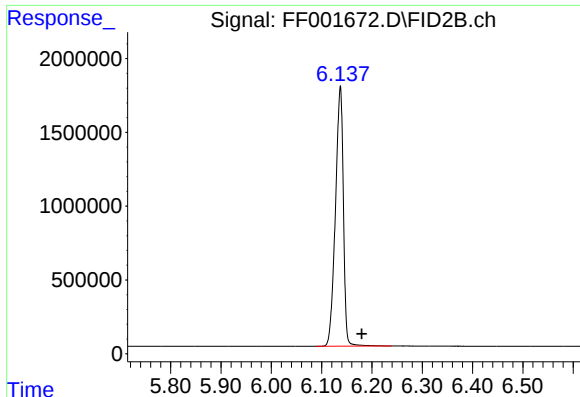
#3 N-DECANE

R.T.: 4.139 min
Delta R.T.: -0.037 min
Response: 18918885
Conc: 42.93 ug/ml



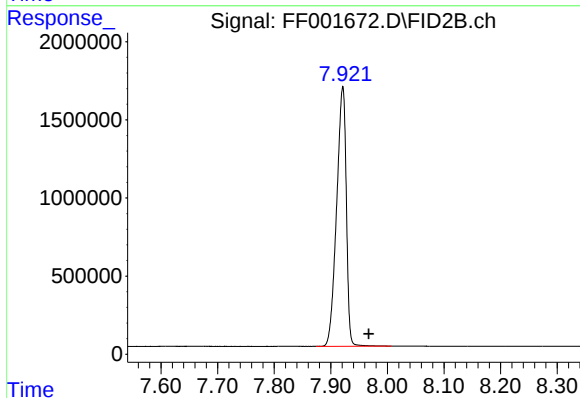
#4 N-UNDECANE

R.T.: 5.164 min
Delta R.T.: -0.040 min
Response: 19210462
Conc: 64.59 ug/ml



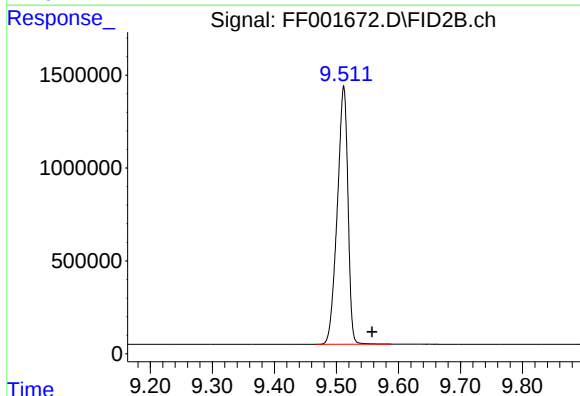
#5 N-DODECANE

R.T.: 6.137 min
Delta R.T.: -0.043 min
Response: 19268388
Conc: 64.72 ug/ml



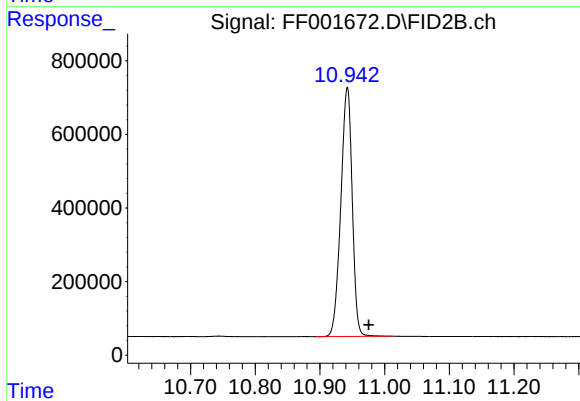
#6 N-TETRADECANE

R.T.: 7.921 min
Delta R.T.: -0.046 min
Response: 19704341
Conc: 64.97 ug/ml



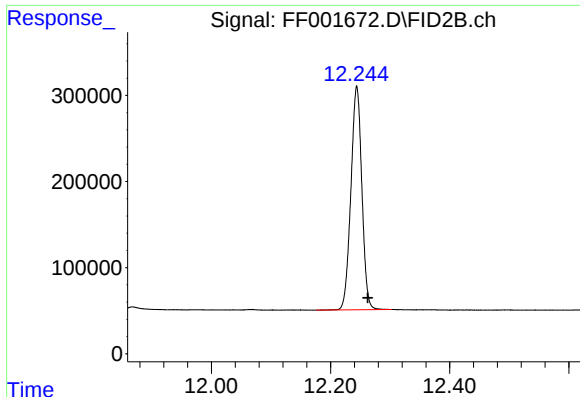
#7 N-HEXADECANE

R.T.: 9.512 min
Delta R.T.: -0.046 min
Response: 16581920
Conc: 54.22 ug/ml



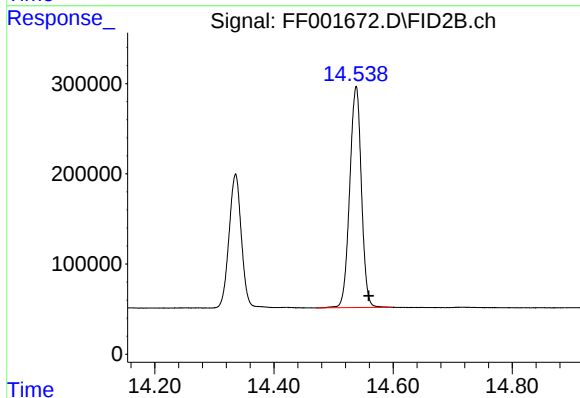
#8 N-OCTADECANE

R.T.: 10.942 min
Delta R.T.: -0.033 min
Response: 8292662
Conc: 27.03 ug/ml



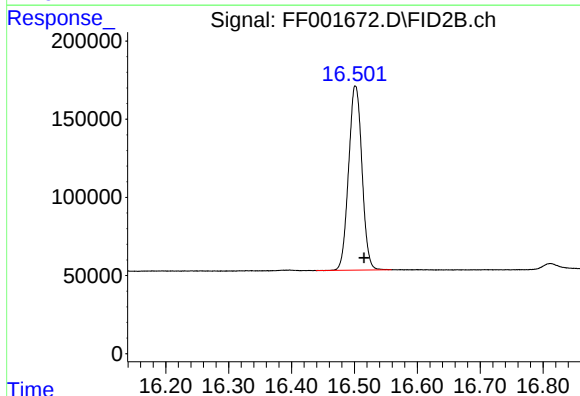
#9 N-EICOSANE

R.T.: 12.244 min
Delta R.T.: -0.018 min
Response: 3308707
Conc: 10.78 ug/ml



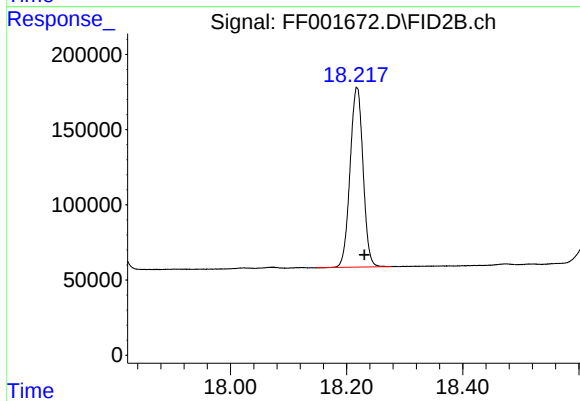
#10 N-TETRACOSANE

R.T.: 14.538 min
Delta R.T.: -0.021 min
Response: 3343678
Conc: 10.85 ug/ml



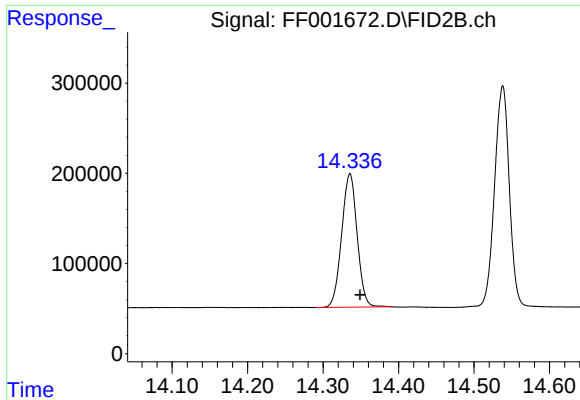
#11 N-OCTACOSANE

R.T.: 16.502 min
Delta R.T.: -0.013 min
Response: 1738056
Conc: 5.64 ug/ml



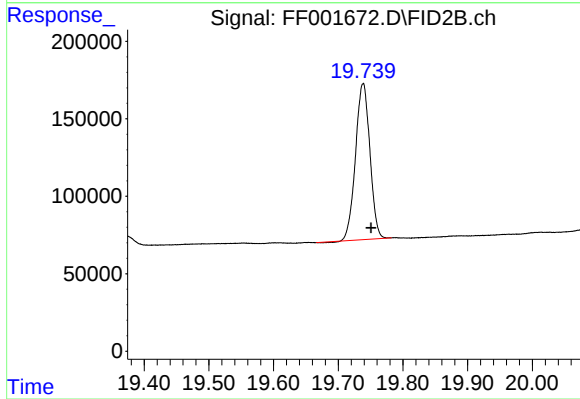
#12 N-DOTRIACONTANE

R.T.: 18.218 min
Delta R.T.: -0.013 min
Response: 1851777
Conc: 6.10 ug/ml



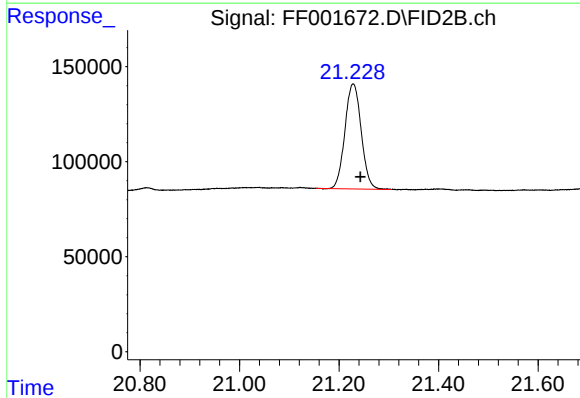
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.336 min
Delta R.T.: -0.014 min
Response: 2109642
Conc: 5.38 ug/ml



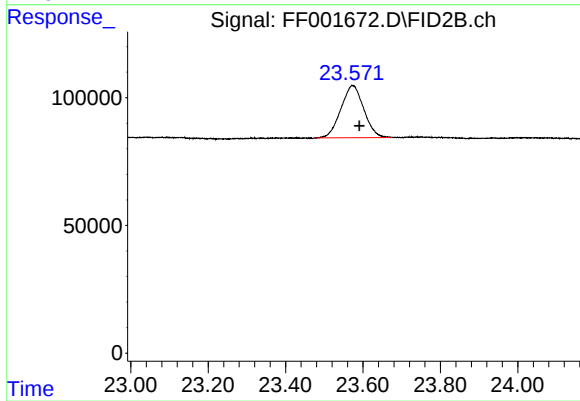
#14 N-HEXATRIACONTANE

R.T.: 19.738 min
Delta R.T.: -0.013 min
Response: 1555205
Conc: 5.47 ug/ml



#15 N-TETRACONTANE

R.T.: 21.229 min
Delta R.T.: -0.015 min
Response: 1255767
Conc: 5.42 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.573 min
Delta R.T.: -0.018 min
Response: 835160
Conc: 5.61 ug/ml