

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080418\
 Data File : FF001671.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2018 14:31
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 03:52:19 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...	14.338	4053556	10.347 ug/ml
Target Compounds				
1)	N-OCTANE	2.117	23072046	82.733 ug/ml
2)	N-NONANE	3.093	23438558	82.121 ug/ml
3)	N-DECANE	4.145	36165202	82.071 ug/ml
4)	N-UNDECANE	5.171	36696244	123.382 ug/ml
5)	N-DODECANE	6.145	36758795	123.467 ug/ml
6)	N-TETRADECANE	7.929	37517152	123.701 ug/ml
7)	N-HEXADECANE	9.520	31572195	103.240 ug/ml
8)	N-OCTADECANE	10.948	15806574	51.530 ug/ml
9)	N-EICOSANE	12.247	6323950	20.601 ug/ml
10)	N-TETRACOSANE	14.541	6385022	20.718 ug/ml
11)	N-OCTACOSANE	16.504	3246223	10.537 ug/ml
12)	N-DOTRIACONTANE	18.219	3317448	10.924 ug/ml
14)	N-HEXATRIACONTANE	19.741	2981708	10.492 ug/ml
15)	N-TETRACONTANE	21.231	2388079	10.311 ug/ml
16)	N-TETRTETRACOOCTANE	23.578	1502575	10.087 ug/ml

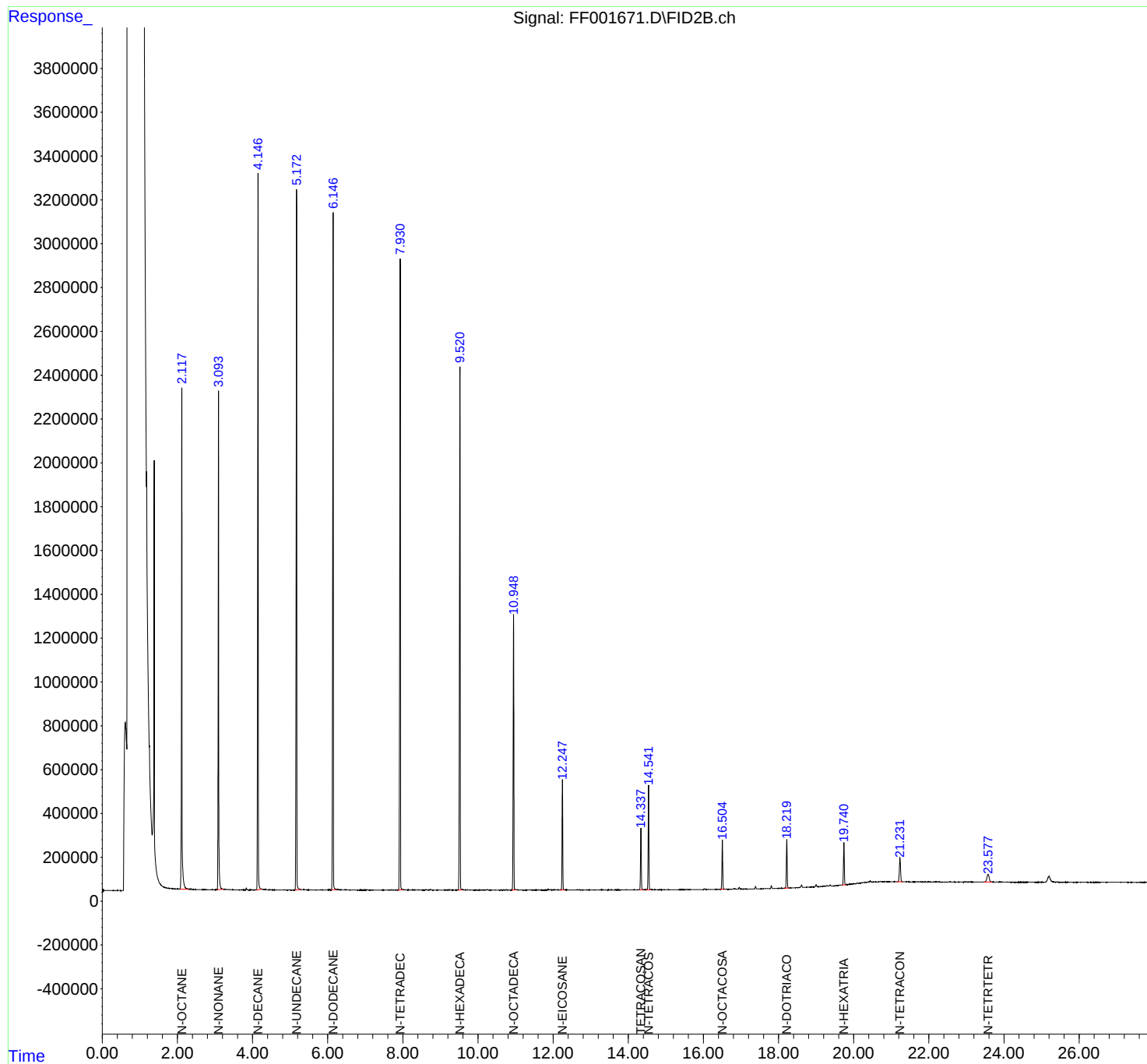
(f)=RT Delta > 1/2 Window

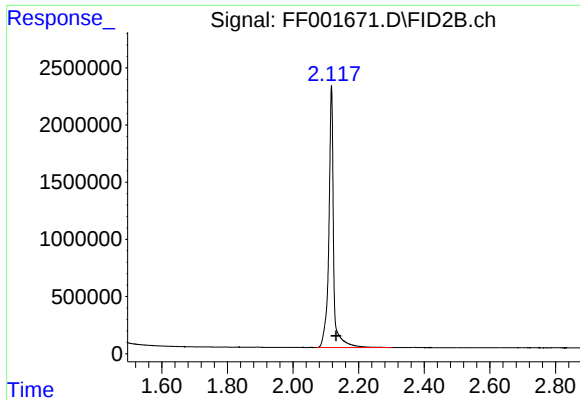
(m)=manual int.

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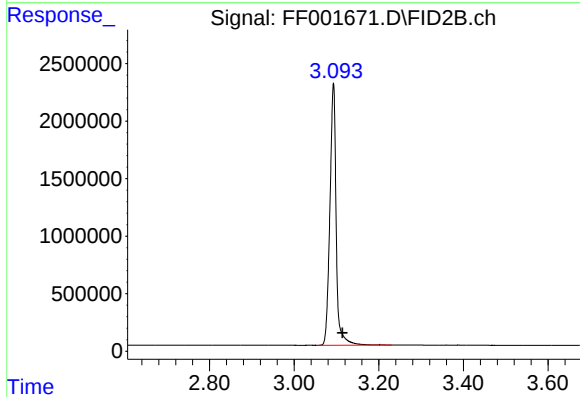
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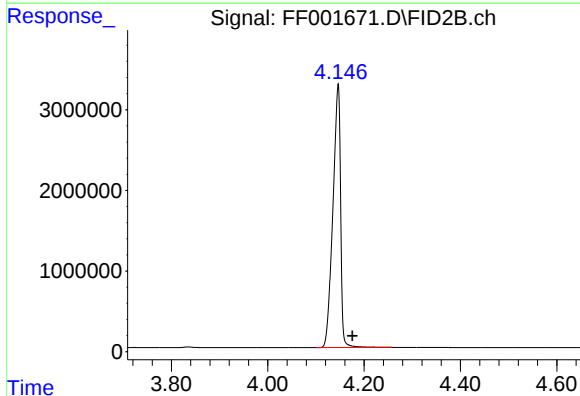
#1 N-OCTANE

R.T.: 2.117 min
Delta R.T.: -0.014 min
Response: 23072046
Conc: 82.73 ug/ml



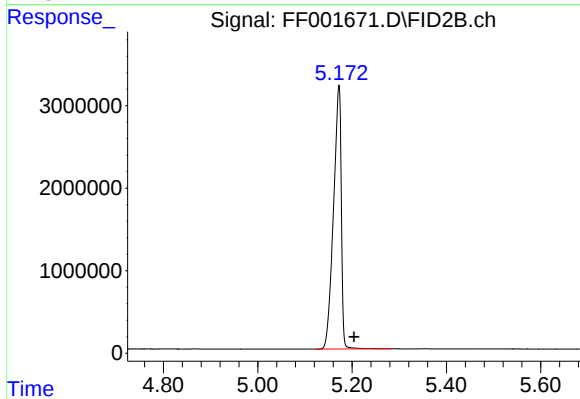
#2 N-NONANE

R.T.: 3.093 min
Delta R.T.: -0.021 min
Response: 23438558
Conc: 82.12 ug/ml



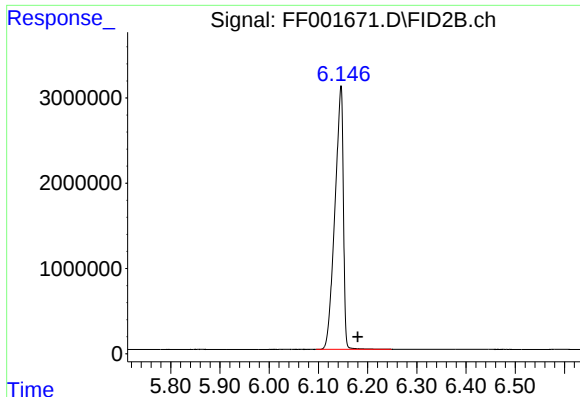
#3 N-DECANE

R.T.: 4.145 min
Delta R.T.: -0.031 min
Response: 36165202
Conc: 82.07 ug/ml



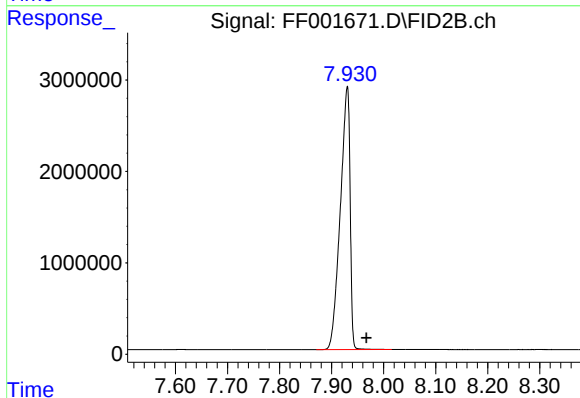
#4 N-UNDECANE

R.T.: 5.171 min
Delta R.T.: -0.033 min
Response: 36696244
Conc: 123.38 ug/ml



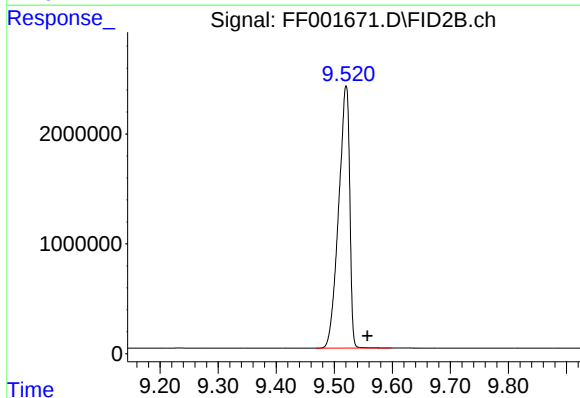
#5 N-DODECANE

R.T.: 6.145 min
Delta R.T.: -0.035 min
Response: 36758795
Conc: 123.47 ug/ml



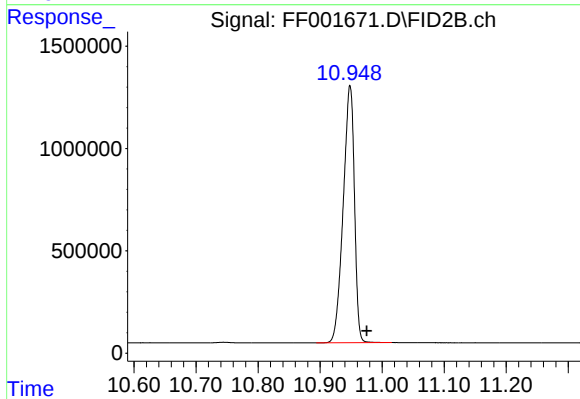
#6 N-TETRADECANE

R.T.: 7.929 min
Delta R.T.: -0.038 min
Response: 37517152
Conc: 123.70 ug/ml



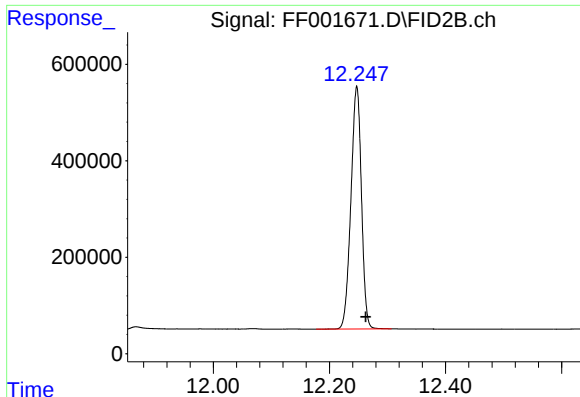
#7 N-HEXADECANE

R.T.: 9.520 min
Delta R.T.: -0.037 min
Response: 31572195
Conc: 103.24 ug/ml



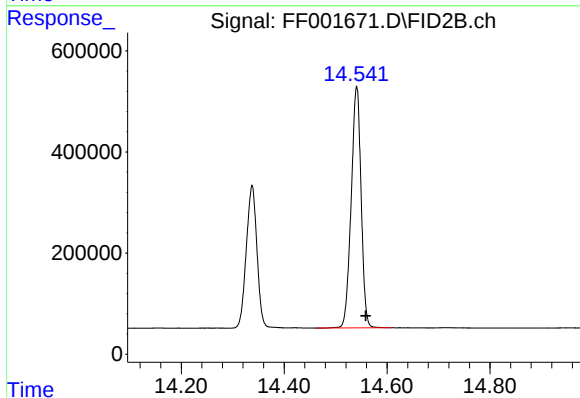
#8 N-OCTADECANE

R.T.: 10.948 min
Delta R.T.: -0.027 min
Response: 15806574
Conc: 51.53 ug/ml



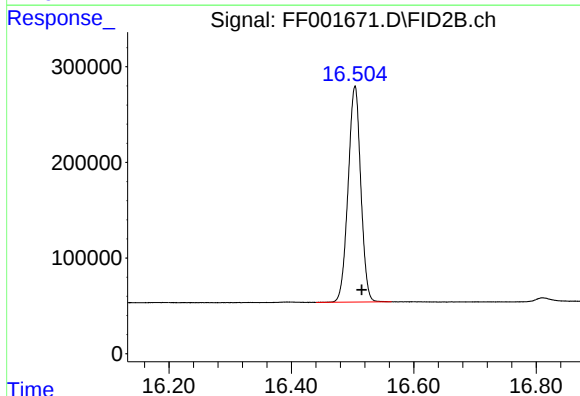
#9 N-EICOSANE

R.T.: 12.247 min
Delta R.T.: -0.015 min
Response: 6323950
Conc: 20.60 ug/ml



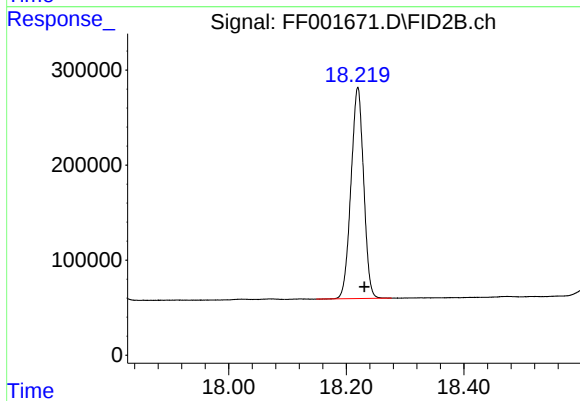
#10 N-TETRACOSANE

R.T.: 14.541 min
Delta R.T.: -0.018 min
Response: 6385022
Conc: 20.72 ug/ml



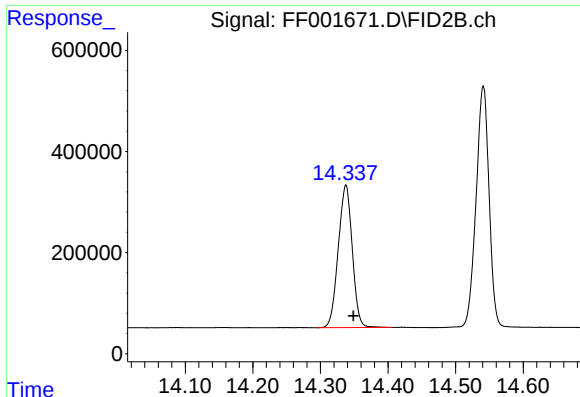
#11 N-OCTACOSANE

R.T.: 16.504 min
Delta R.T.: -0.011 min
Response: 3246223
Conc: 10.54 ug/ml



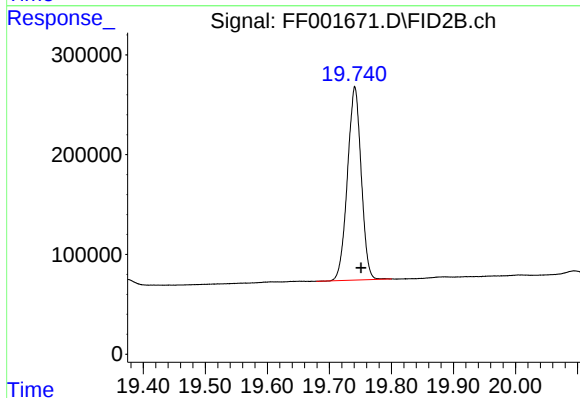
#12 N-DOTRIACONTANE

R.T.: 18.219 min
Delta R.T.: -0.011 min
Response: 3317448
Conc: 10.92 ug/ml



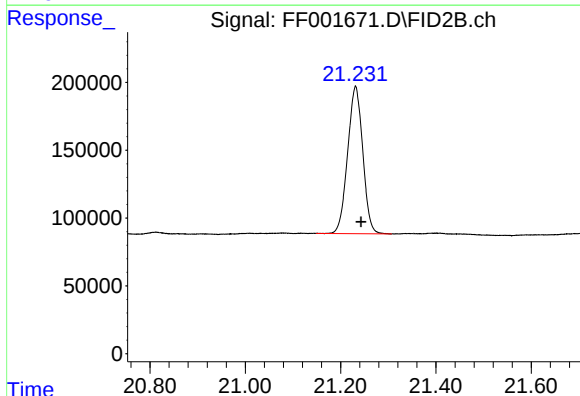
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.011 min
Response: 4053556
Conc: 10.35 ug/ml



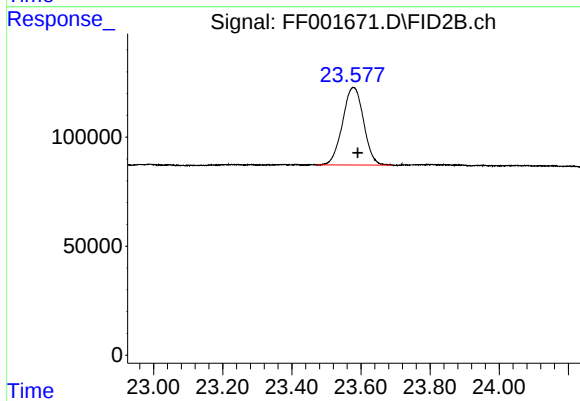
#14 N-HEXATRIACONTANE

R.T.: 19.741 min
Delta R.T.: -0.010 min
Response: 2981708
Conc: 10.49 ug/ml



#15 N-TETRACONTANE

R.T.: 21.231 min
Delta R.T.: -0.012 min
Response: 2388079
Conc: 10.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.578 min
Delta R.T.: -0.013 min
Response: 1502575
Conc: 10.09 ug/ml