

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080418\
 Data File : FF001673.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2018 15:43
 Operator : AJ\SJ
 Sample : FF080418ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 04:00:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 04:00:01 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...	14.346	19960939	49.518 ug/ml
Target Compounds			
1) N-OCTANE	2.134	113982512	396.871 ug/ml
2) N-NONANE	3.115	116453294	397.915 ug/ml
3) N-DECANE	4.175	179880416	397.802 ug/ml
4) N-UNDECANE	5.204	182075896	595.897 ug/ml
5) N-DODECANE	6.179	182255341	595.563 ug/ml
6) N-TETRADECANE	7.966	185542989	594.582 ug/ml
7) N-HEXADECANE	9.555	155818373	494.901 ug/ml
8) N-OCTADECANE	10.974	78094336	247.580 ug/ml
9) N-EICOSANE	12.261	31232884	99.005 ug/ml
10) N-TETRACOSANE	14.556	31337553	98.649 ug/ml
11) N-OCTACOSANE	16.511	15591762	48.450 ug/ml
12) N-DOTRIACONTANE	18.227	15342664	47.024 ug/ml
14) N-HEXATRIACONTANE	19.746	14328311	48.573 ug/ml
15) N-TETRACONTANE	21.237	11574922	48.074 ug/ml
16) N-TETRTETRACOOCTANE	23.580	7129609	44.606 ug/ml

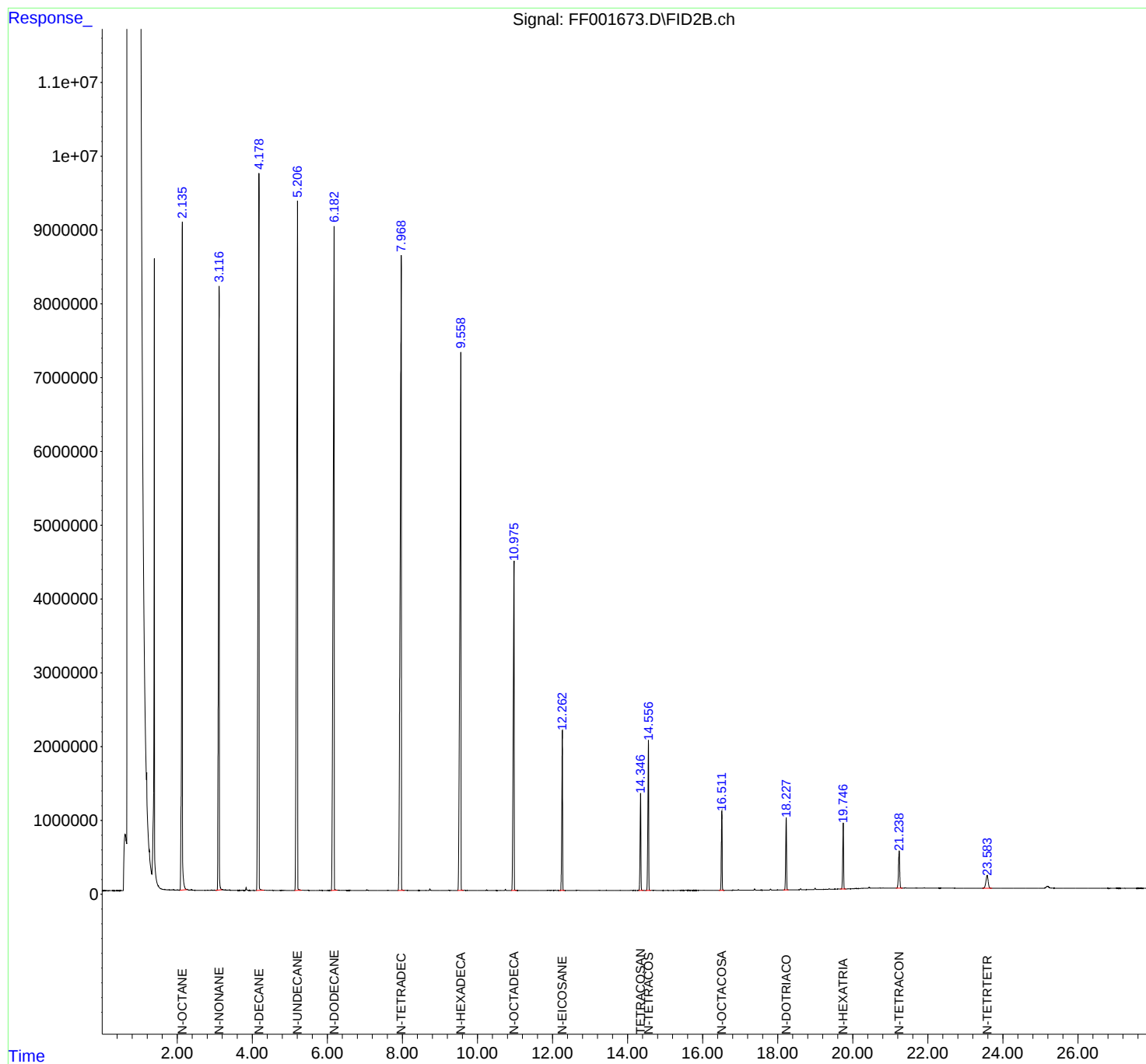
(f)=RT Delta > 1/2 Window

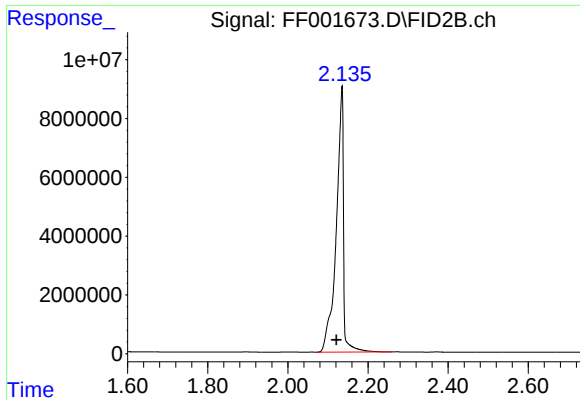
(m)=manual int.

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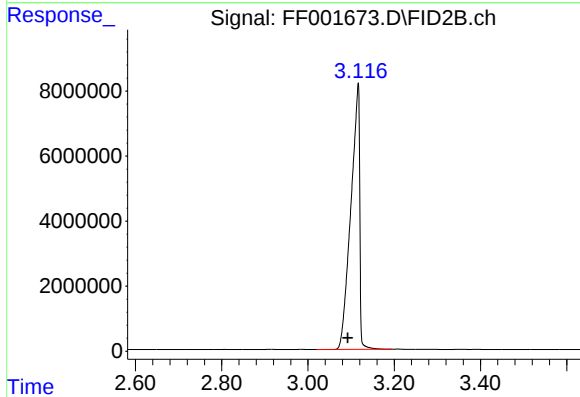
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





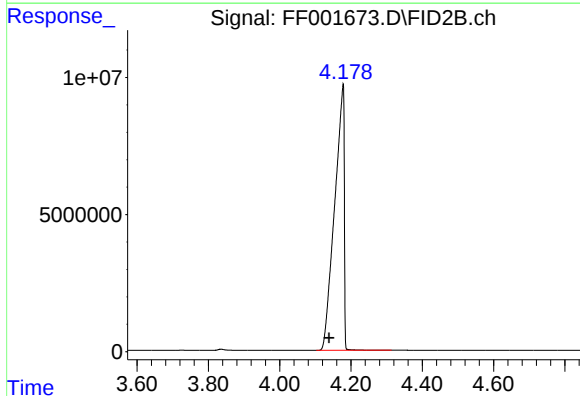
#1 N-OCTANE

R.T.: 2.134 min
Delta R.T.: 0.013 min
Response: 113982512
Conc: 396.87 ug/ml



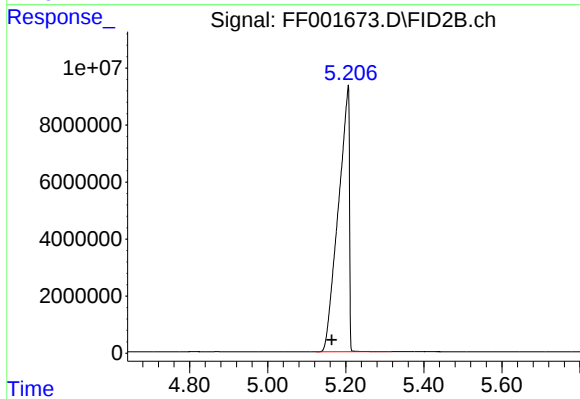
#2 N-NONANE

R.T.: 3.115 min
Delta R.T.: 0.022 min
Response: 116453294
Conc: 397.92 ug/ml



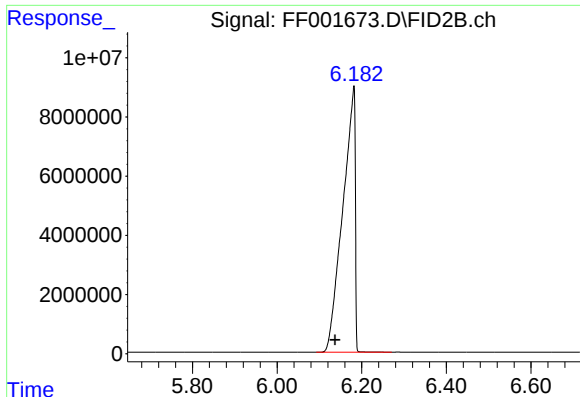
#3 N-DECANE

R.T.: 4.175 min
Delta R.T.: 0.036 min
Response: 179880416
Conc: 397.80 ug/ml



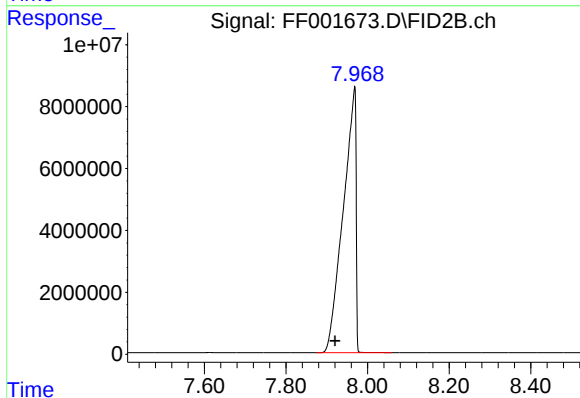
#4 N-UNDECANE

R.T.: 5.204 min
Delta R.T.: 0.040 min
Response: 182075896
Conc: 595.90 ug/ml



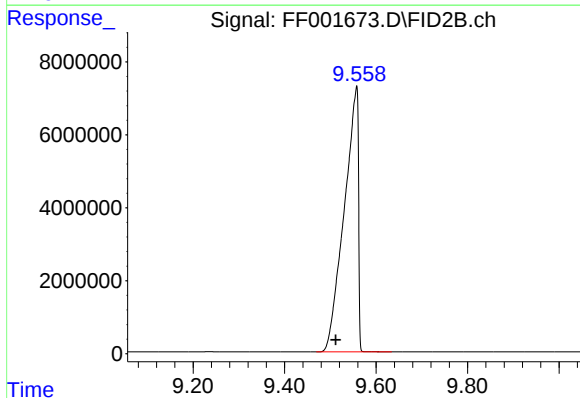
#5 N-DODECANE

R.T.: 6.179 min
Delta R.T.: 0.042 min
Response: 182255341
Conc: 595.56 ug/ml



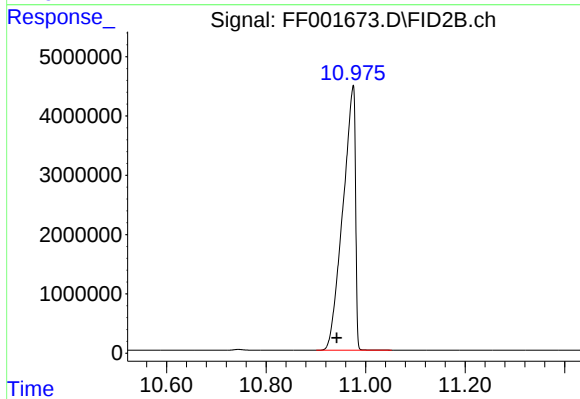
#6 N-TETRADECANE

R.T.: 7.966 min
Delta R.T.: 0.045 min
Response: 185542989
Conc: 594.58 ug/ml



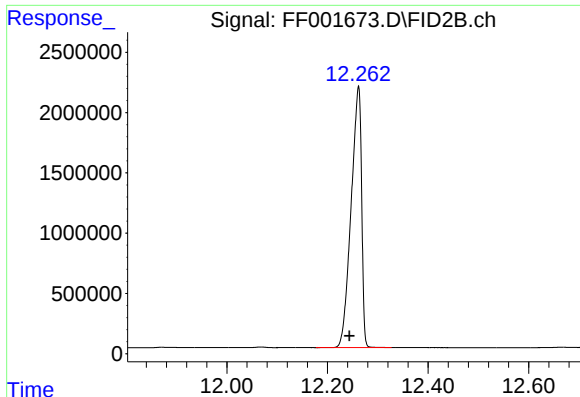
#7 N-HEXADECANE

R.T.: 9.555 min
Delta R.T.: 0.044 min
Response: 155818373
Conc: 494.90 ug/ml



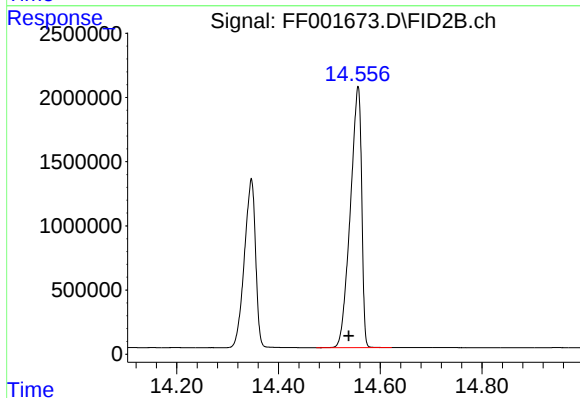
#8 N-OCTADECANE

R.T.: 10.974 min
Delta R.T.: 0.031 min
Response: 78094336
Conc: 247.58 ug/ml



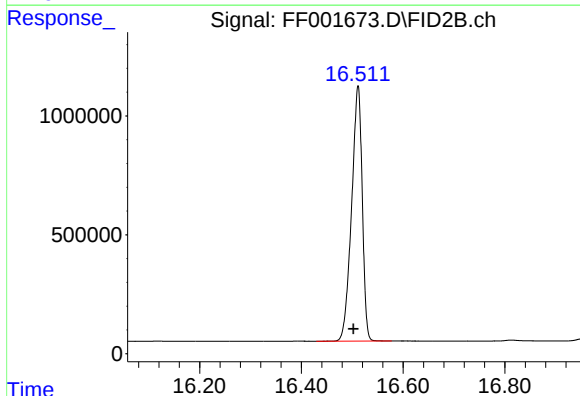
#9 N-EICOSANE

R.T.: 12.261 min
Delta R.T.: 0.017 min
Response: 31232884
Conc: 99.01 ug/ml



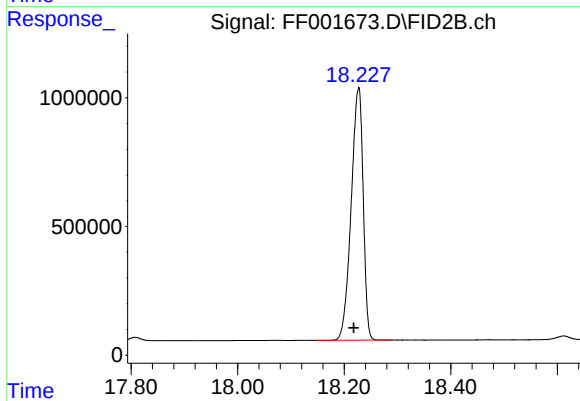
#10 N-TETRACOSANE

R.T.: 14.556 min
Delta R.T.: 0.018 min
Response: 31337553
Conc: 98.65 ug/ml



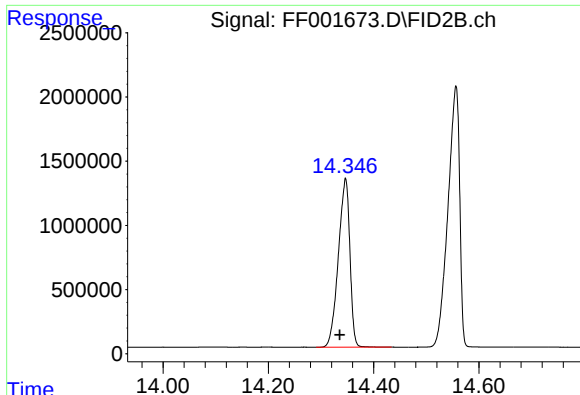
#11 N-OCTACOSANE

R.T.: 16.511 min
Delta R.T.: 0.009 min
Response: 15591762
Conc: 48.45 ug/ml



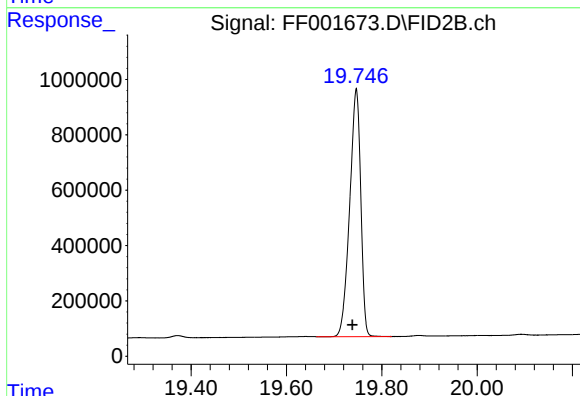
#12 N-DOTRIACONTANE

R.T.: 18.227 min
Delta R.T.: 0.009 min
Response: 15342664
Conc: 47.02 ug/ml



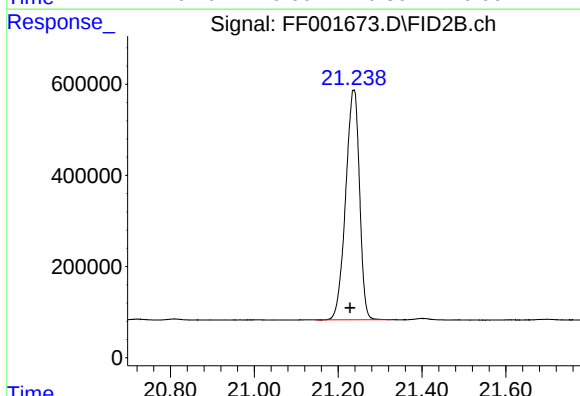
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.346 min
Delta R.T.: 0.011 min
Response: 19960939
Conc: 49.52 ug/ml



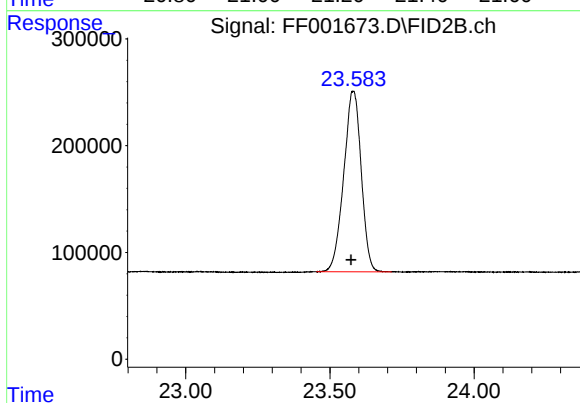
#14 N-HEXATRIACONTANE

R.T.: 19.746 min
Delta R.T.: 0.008 min
Response: 14328311
Conc: 48.57 ug/ml



#15 N-TETRACONTANE

R.T.: 21.237 min
Delta R.T.: 0.009 min
Response: 11574922
Conc: 48.07 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.580 min
Delta R.T.: 0.007 min
Response: 7129609
Conc: 44.61 ug/ml