

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000252.D
 Signal(s) : FID2B.ch
 Acq On : 24 Feb 2018 07:14
 Operator : UA\AJ
 Sample : J1398-05MSD 10X
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 26 02:08:05 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.631	324342	2.848 ug/ml
Target Compounds			
1) N-OCTANE	2.289	123284	0.814 ug/ml
2) N-DECANE	4.382	206783	1.335 ug/ml
3) N-DODECANE	6.398	213772	1.384 ug/ml
4) N-TETRADECANE	8.188	228363	1.496 ug/ml
5) N-HEXADECANE	9.787	277386	1.886 ug/ml
6) N-OCTADECANE	11.225	208310	1.432 ug/ml
7) N-EICOSANE	12.534	281057	2.058 ug/ml
8) N-DOCOSANE	13.732	321819	2.469 ug/ml
10) N-TETRACOSANE	14.808	1009122	7.963 ug/ml
11) N-HEXACOSANE	15.856	295482	2.437 ug/ml
12) N-OCTACOSANE	16.806	396980	3.418 ug/ml
13) N-TRIACONTANE	17.693	420249	3.838 ug/ml
14) N-DOTRIACONTANE	18.525	273029	2.769 ug/ml
15) N-TETRATRIACONTANE	19.310	85325	1.033 ug/ml
16) N-HEXATRIACONTANE	20.051	322474	4.920 ug/ml

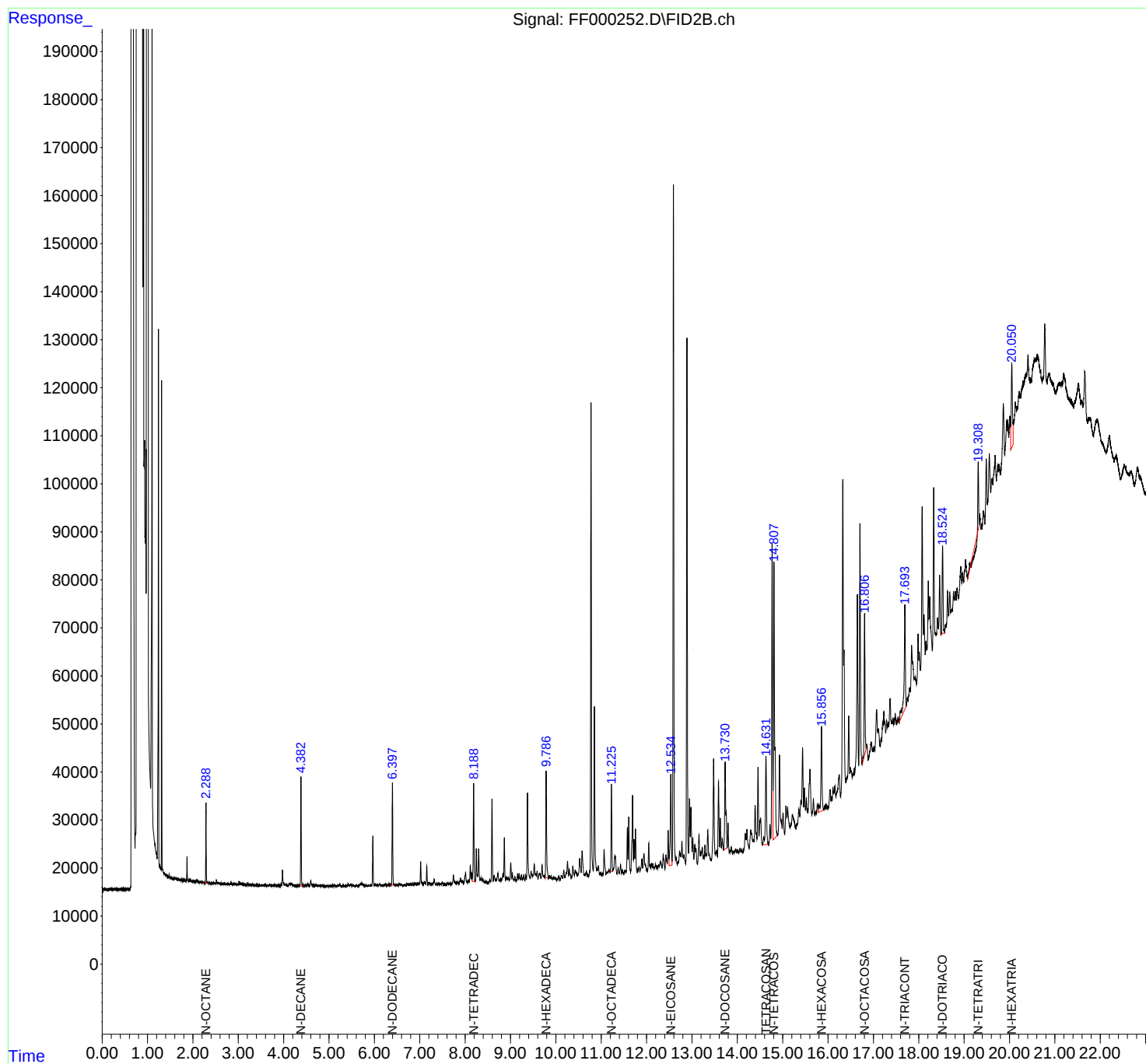
(f)=RT Delta > 1/2 Window

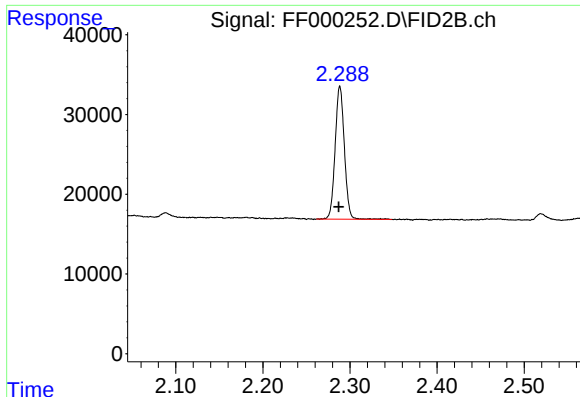
(m)=manual int.

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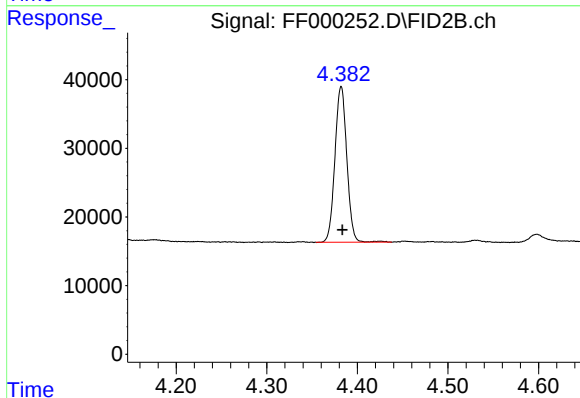
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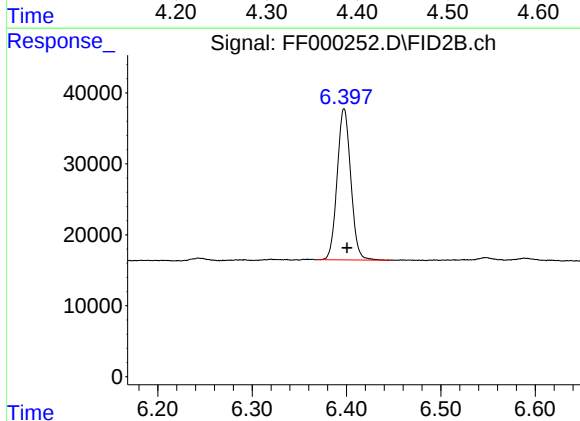
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.002 min
Response: 123284
Conc: 0.81 ug/ml



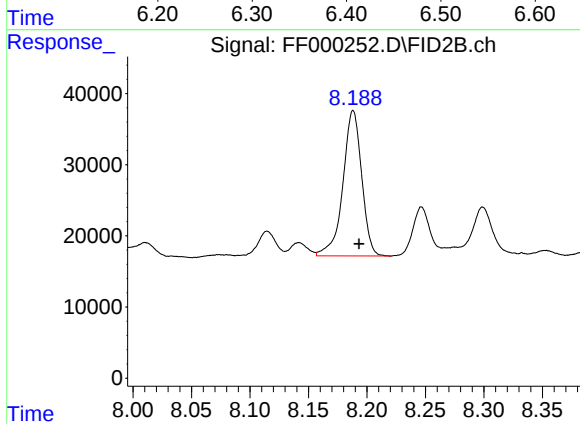
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 206783
Conc: 1.34 ug/ml



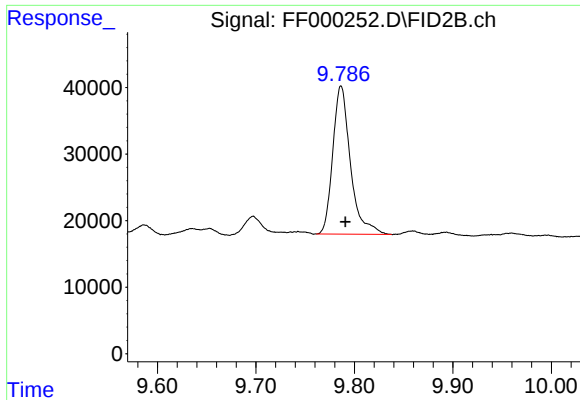
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 213772
Conc: 1.38 ug/ml



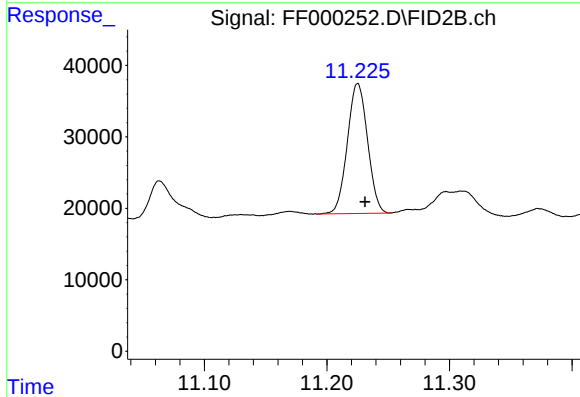
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.005 min
Response: 228363
Conc: 1.50 ug/ml



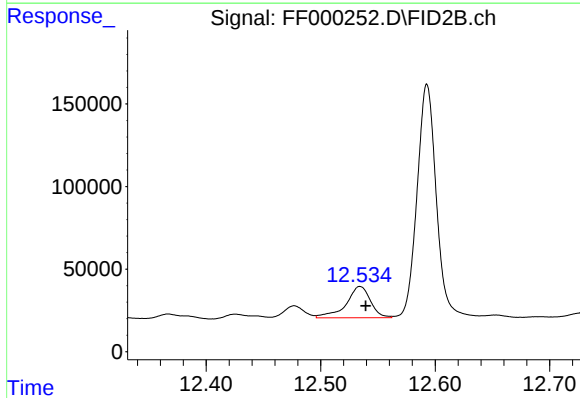
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.004 min
Response: 277386
Conc: 1.89 ug/ml



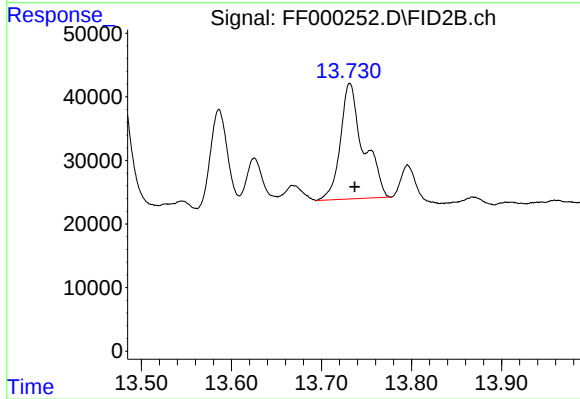
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 208310
Conc: 1.43 ug/ml



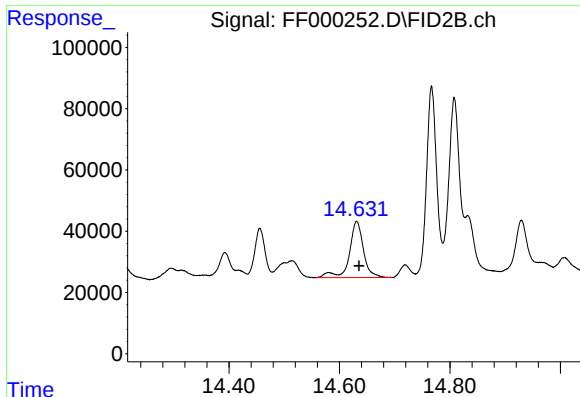
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: -0.005 min
Response: 281057
Conc: 2.06 ug/ml



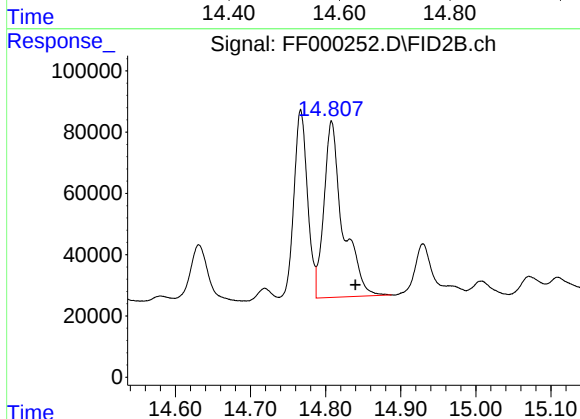
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 321819
Conc: 2.47 ug/ml



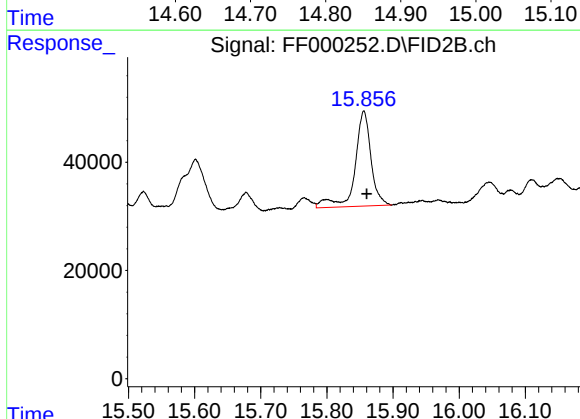
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.004 min
Response: 324342
Conc: 2.85 ug/ml



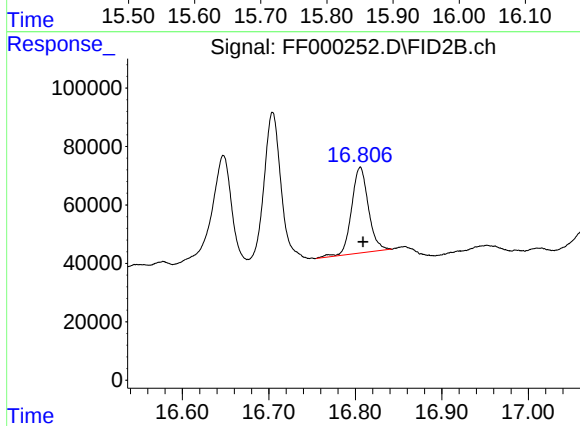
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.031 min
Response: 1009122
Conc: 7.96 ug/ml



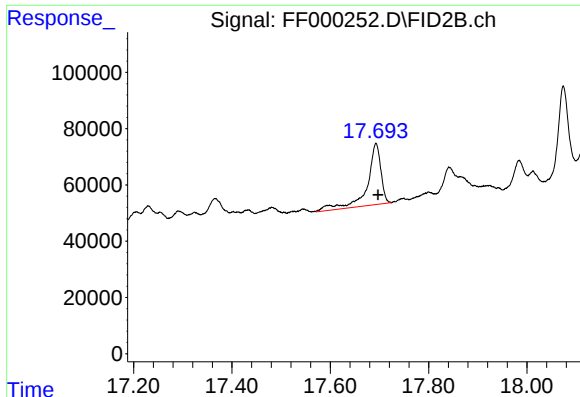
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 295482
Conc: 2.44 ug/ml



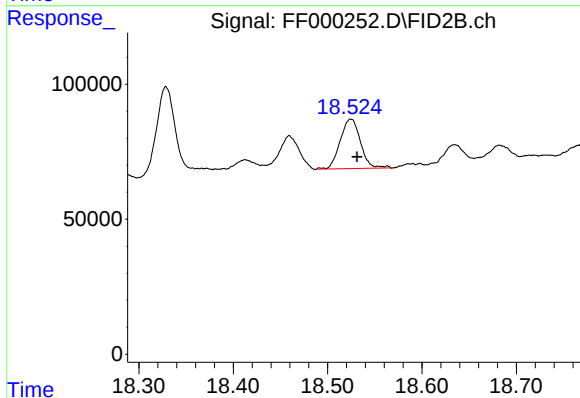
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.003 min
Response: 396980
Conc: 3.42 ug/ml



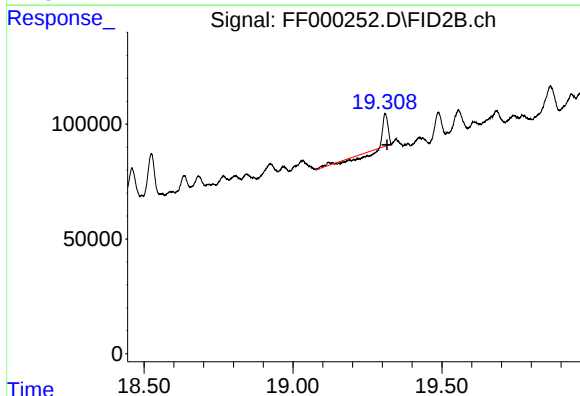
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.004 min
Response: 420249
Conc: 3.84 ug/ml



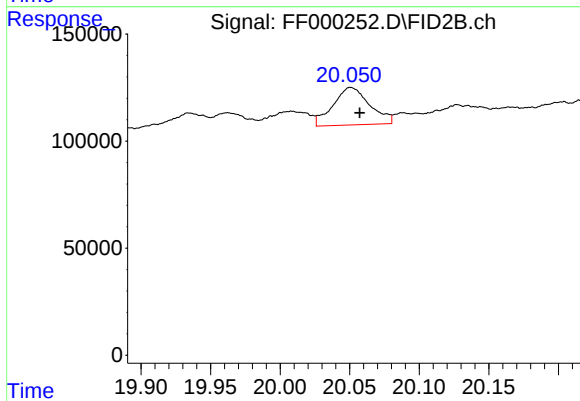
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 273029
Conc: 2.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.006 min
Response: 85325
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.006 min
Response: 322474
Conc: 4.92 ug/ml