

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000130.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 18:54
 Operator : UA\AJ
 Sample : J1402-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:49:29 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...	14.637	1245548	10.936 ug/ml
Target Compounds			
4) N-TETRADECANE	8.191	470715	3.083 ug/ml
5) N-HEXADECANE	9.790	1944164	13.219 ug/ml
6) N-OCTADECANE	11.231	2385784	16.399 ug/ml
7) N-EICOSANE	12.539	2084912	15.266 ug/ml
8) N-DOCOSANE	13.737	1325022	10.167 ug/ml
10) N-TETRACOSANE	14.813	1490087	11.759 ug/ml
11) N-HEXACOSANE	15.862	424366	3.500 ug/ml
12) N-OCTACOSANE	16.812	718212	6.183 ug/ml
13) N-TRIACONTANE	17.702	1864343	17.024 ug/ml
14) N-DOTRIACONTANE	18.533	2079297	21.088 ug/ml
15) N-TETRATRIACONTANE	19.320	2885851	34.941 ug/ml
16) N-HEXATRIACONTANE	20.067	4085439	62.333 ug/ml
17) N-OCTATRIACONTANE	20.794	7992734	132.281 ug/ml

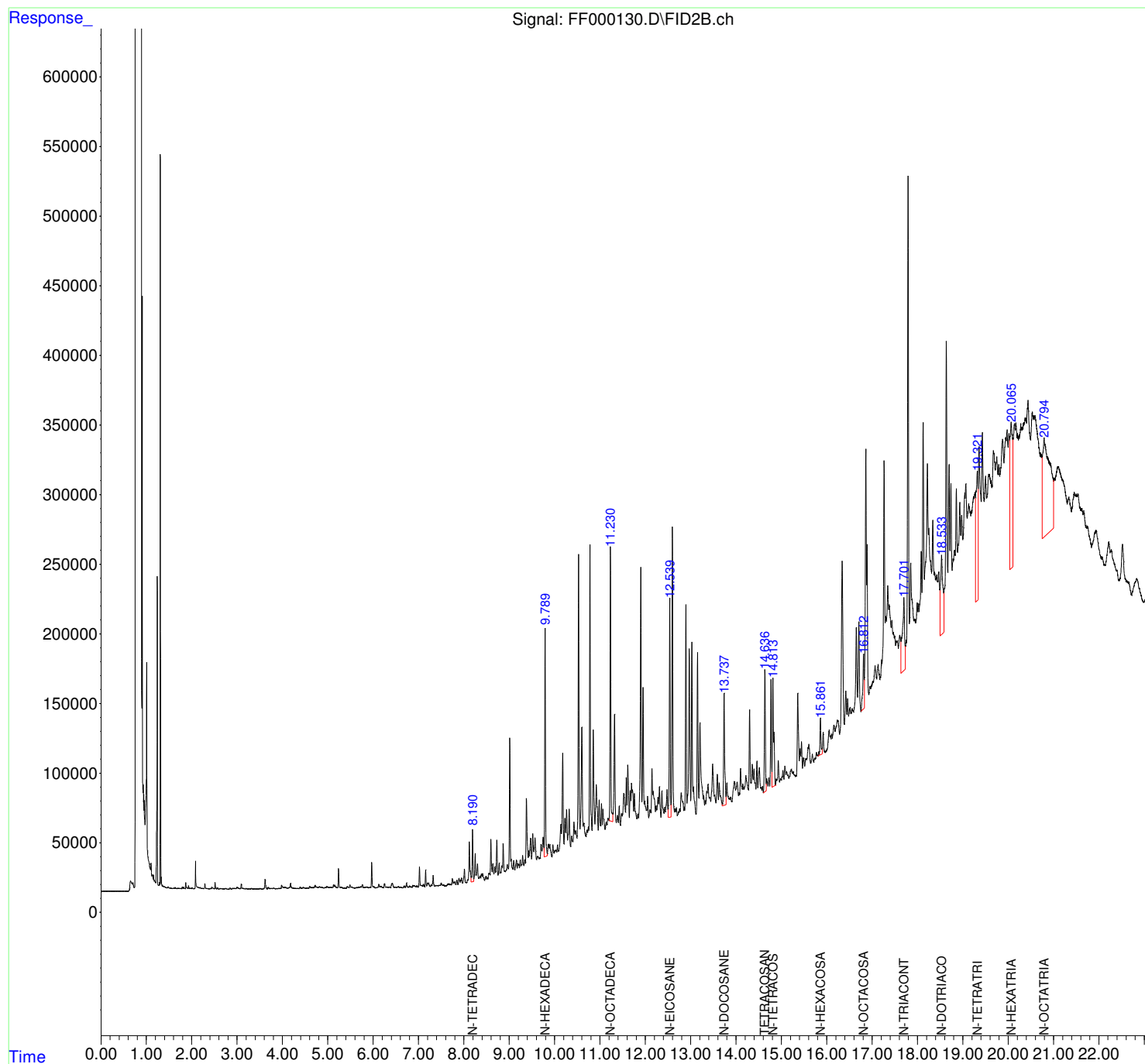
(f)=RT Delta > 1/2 Window

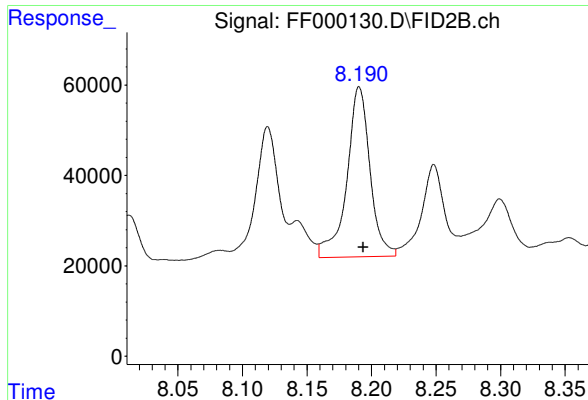
(m)=manual int.

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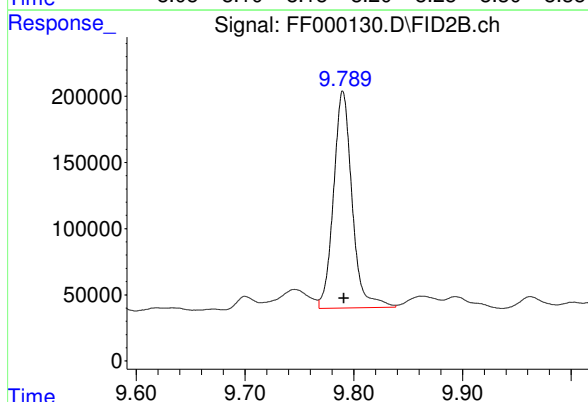
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





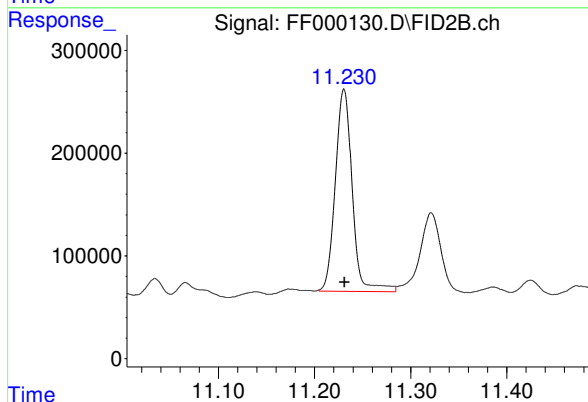
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.003 min
Response: 470715
Conc: 3.08 ug/ml



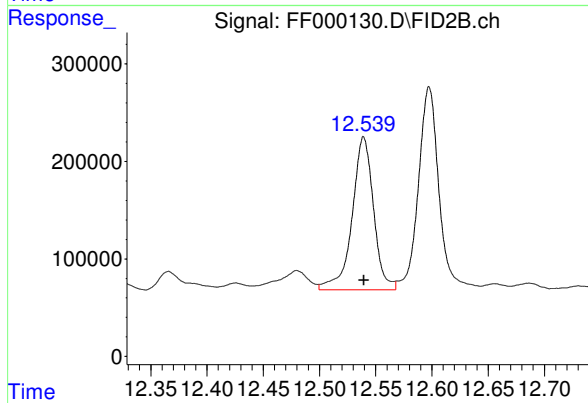
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 1944164
Conc: 13.22 ug/ml



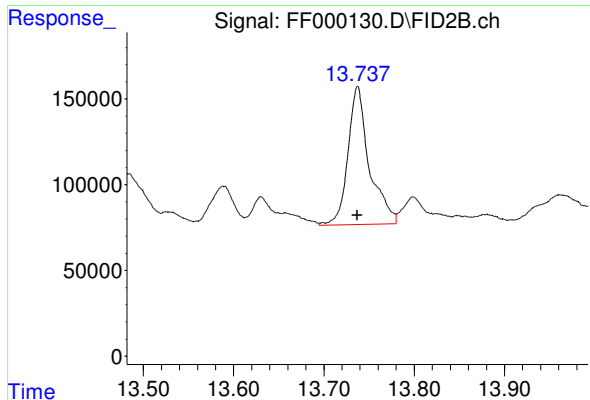
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 2385784
Conc: 16.40 ug/ml



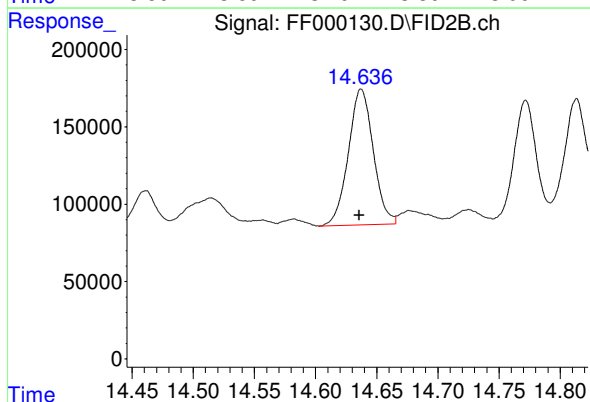
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.000 min
Response: 2084912
Conc: 15.27 ug/ml



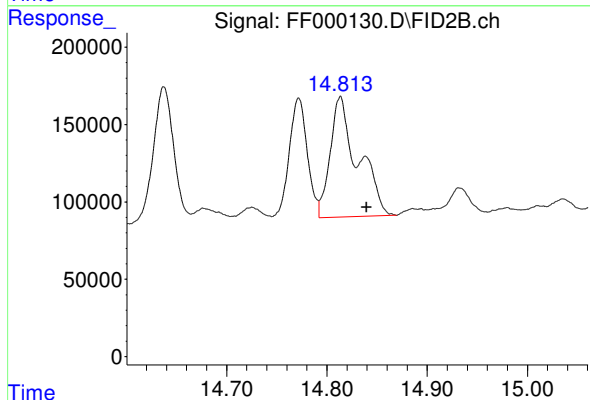
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.000 min
Response: 1325022
Conc: 10.17 ug/ml



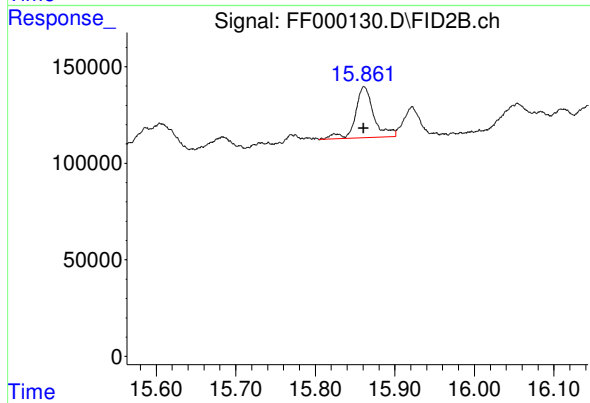
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.002 min
Response: 1245548
Conc: 10.94 ug/ml



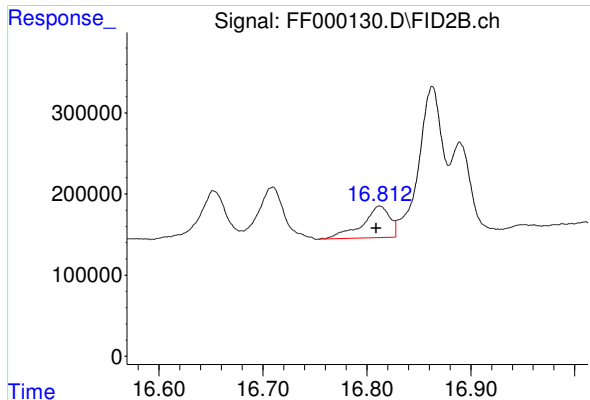
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.026 min
Response: 1490087
Conc: 11.76 ug/ml



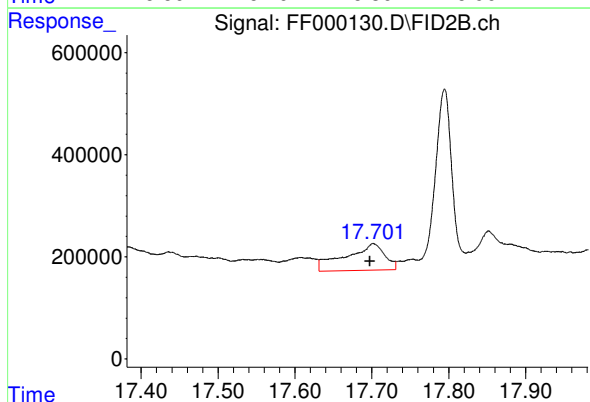
#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: 0.001 min
Response: 424366
Conc: 3.50 ug/ml



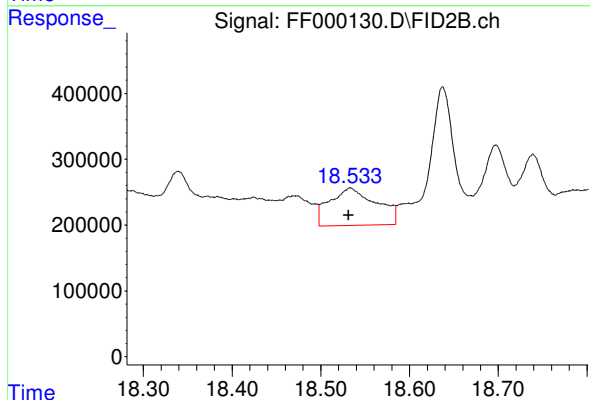
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: 0.003 min
Response: 718212
Conc: 6.18 ug/ml



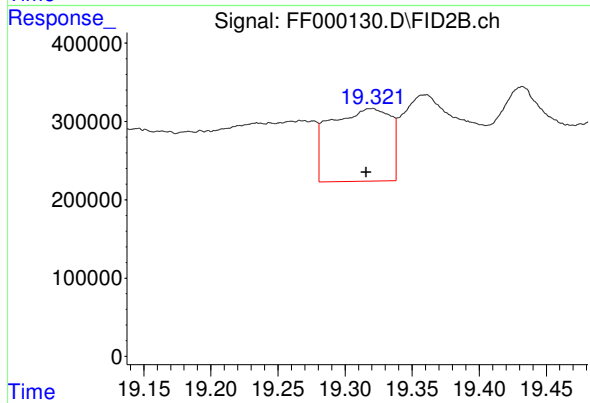
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: 0.005 min
Response: 1864343
Conc: 17.02 ug/ml



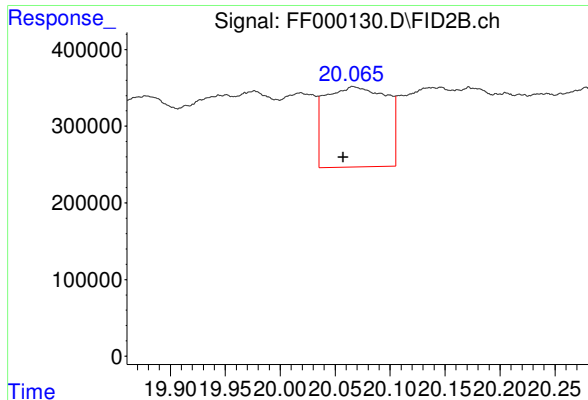
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: 0.002 min
Response: 2079297
Conc: 21.09 ug/ml



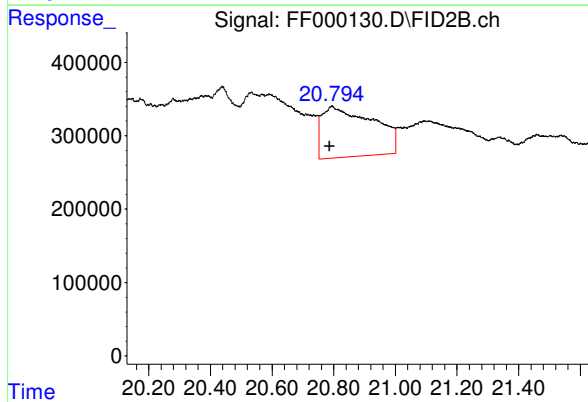
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.004 min
Response: 2885851
Conc: 34.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.067 min
Delta R.T.: 0.010 min
Response: 4085439
Conc: 62.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.008 min
Response: 7992734
Conc: 132.28 ug/ml