

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000317.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 14:34
 Operator : UA\AJ
 Sample : J2139-10 250X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 15:28:02 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.615	140884	1.230 ug/ml
Target Compounds			
2) N-DECANE	4.411	18471	0.191 ug/ml
3) N-DODECANE	6.378	93561	0.903 ug/ml
4) N-TETRADECANE	8.151	173868	1.521 ug/ml
5) N-HEXADECANE	9.777	286282	2.367 ug/ml
6) N-OCTADECANE	11.209	93226	0.735 ug/ml
7) N-EICOSANE	12.519	208811	1.626 ug/ml
8) N-DOCOSANE	13.733	289236	2.242 ug/ml
10) N-TETRACOSANE	14.785	970948	7.370 ug/ml
11) N-HEXACOSANE	15.837	113135	0.933 ug/ml
12) N-OCTACOSANE	16.778	573687	5.233 ug/ml
13) N-TRIACONTANE	17.673	204441	2.321 ug/ml
14) N-DOTRIACONTANE	18.477	820831	12.257 ug/ml
15) N-TETRATRIACONTANE	19.318	389826	7.032 ug/ml
16) N-HEXATRIACONTANE	20.102f	4055991	83.045 ug/ml
17) N-OCTATRIACONTANE	20.824f	634035	14.201 ug/ml
18) N-TETRACONTANE	21.657	194885	4.369 ug/ml

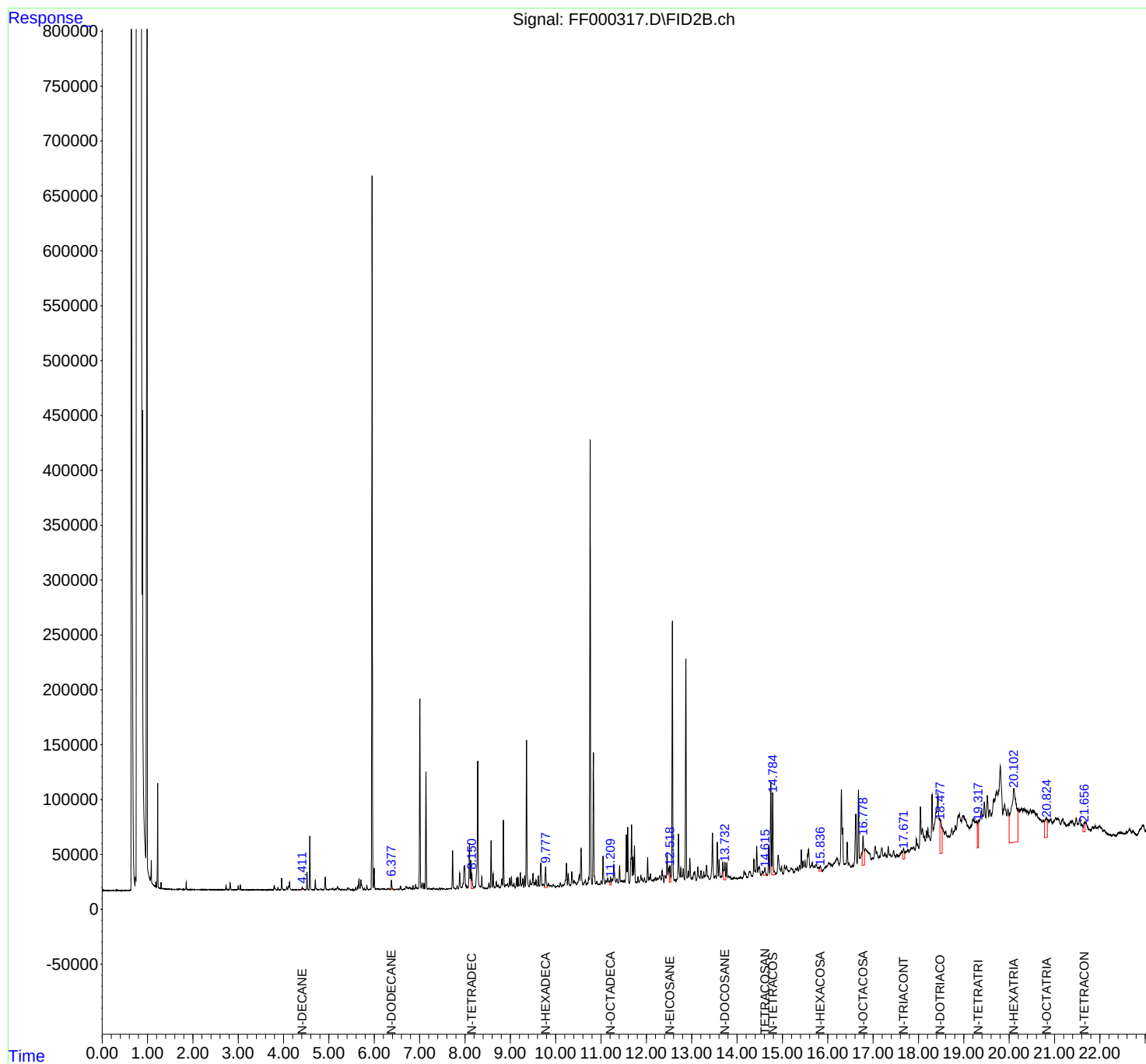
(f)=RT Delta > 1/2 Window

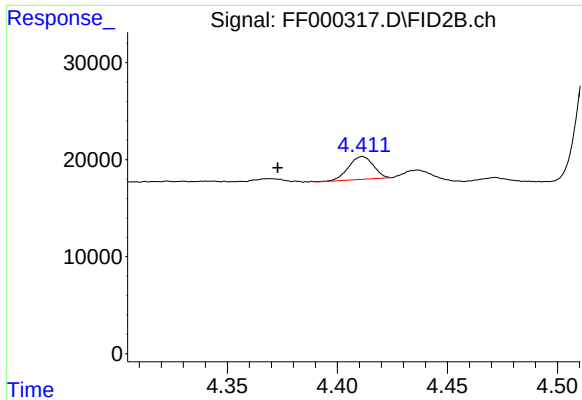
(m)=manual int.

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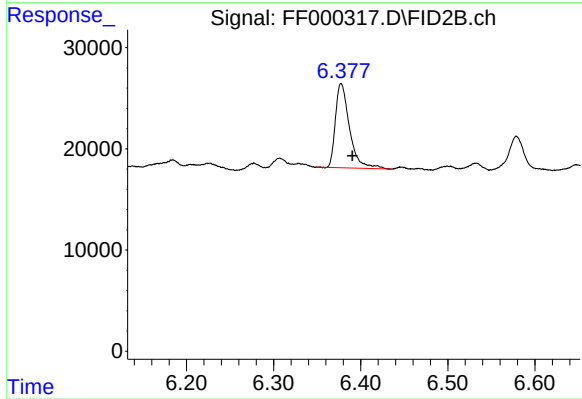
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





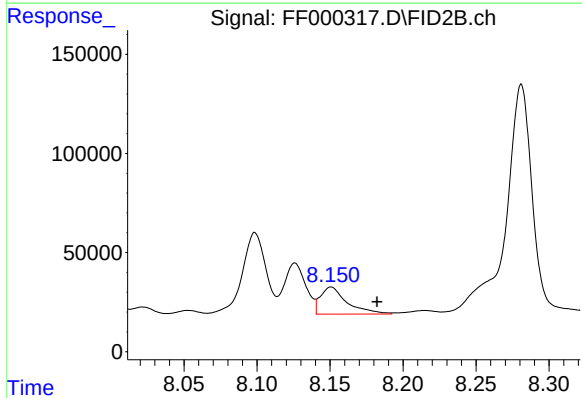
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: 0.038 min
Response: 18471
Conc: 0.19 ug/ml



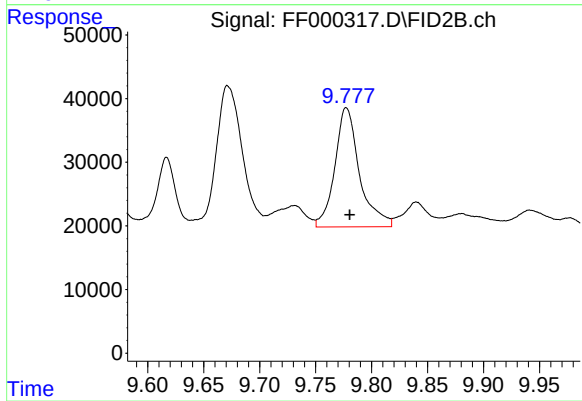
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.013 min
Response: 93561
Conc: 0.90 ug/ml



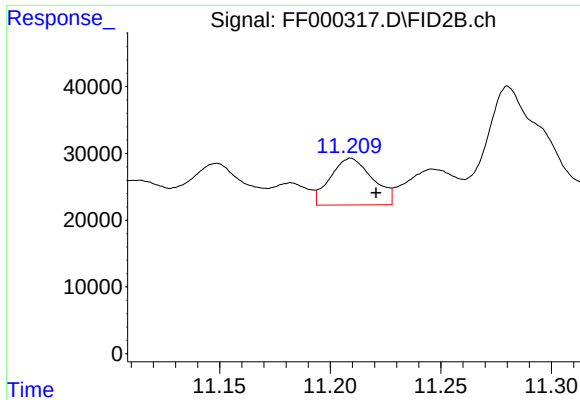
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.031 min
Response: 173868
Conc: 1.52 ug/ml



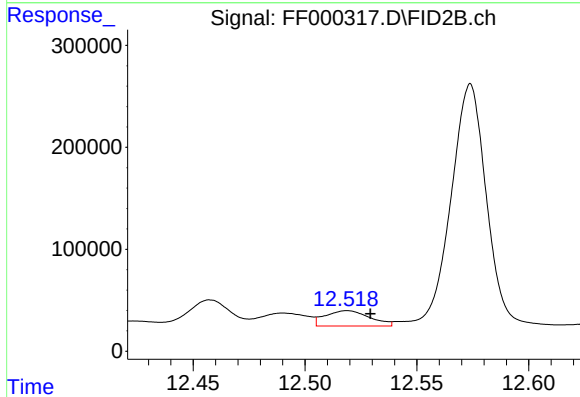
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: -0.003 min
Response: 286282
Conc: 2.37 ug/ml



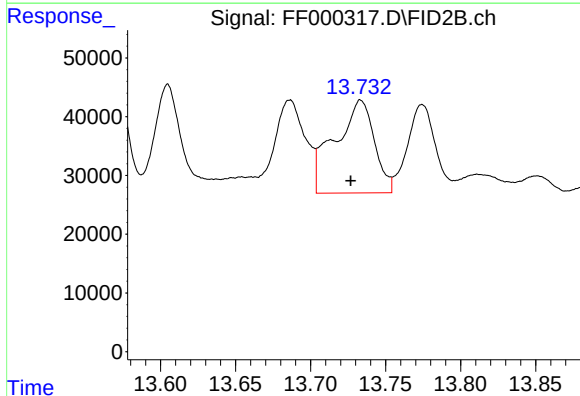
#6 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: -0.011 min
Response: 93226
Conc: 0.74 ug/ml



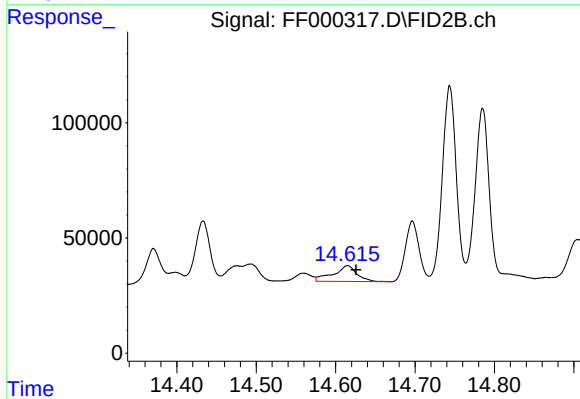
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: -0.010 min
Response: 208811
Conc: 1.63 ug/ml



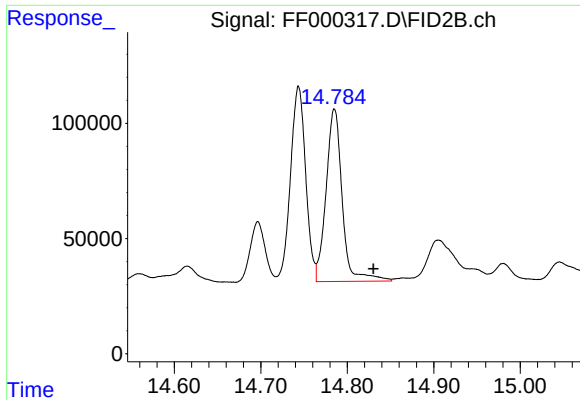
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.007 min
Response: 289236
Conc: 2.24 ug/ml



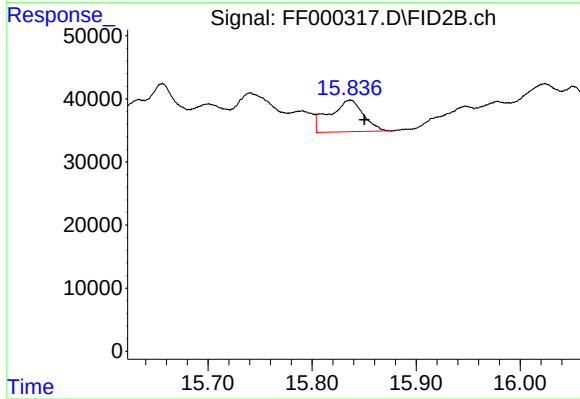
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.615 min
Delta R.T.: -0.011 min
Response: 140884
Conc: 1.23 ug/ml



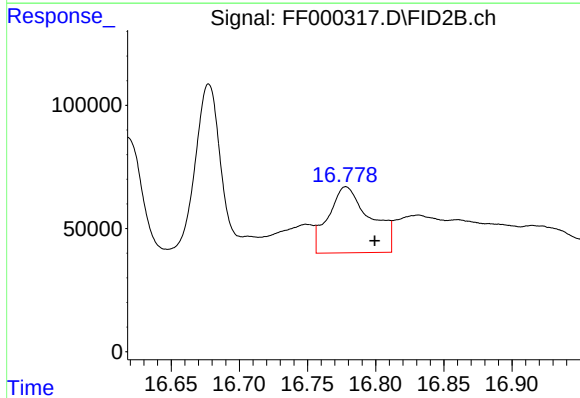
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.045 min
Response: 970948
Conc: 7.37 ug/ml



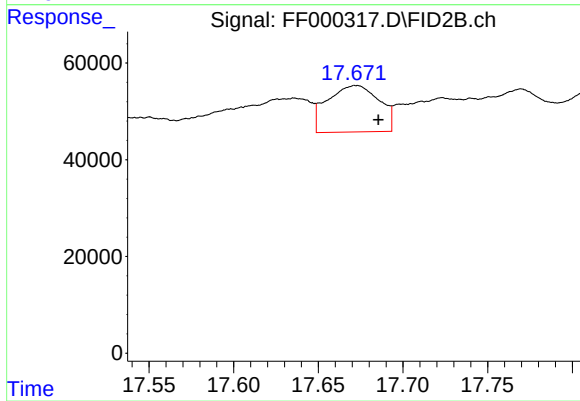
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.014 min
Response: 113135
Conc: 0.93 ug/ml



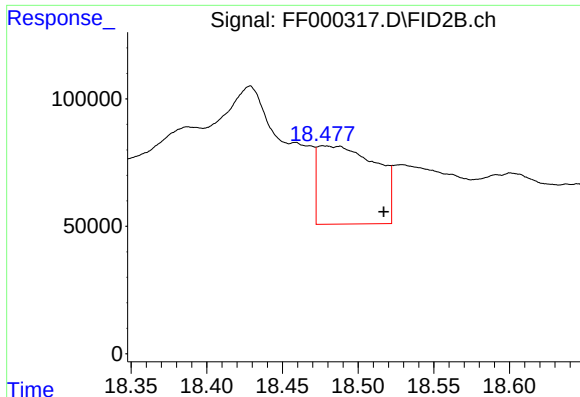
#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: -0.021 min
Response: 573687
Conc: 5.23 ug/ml



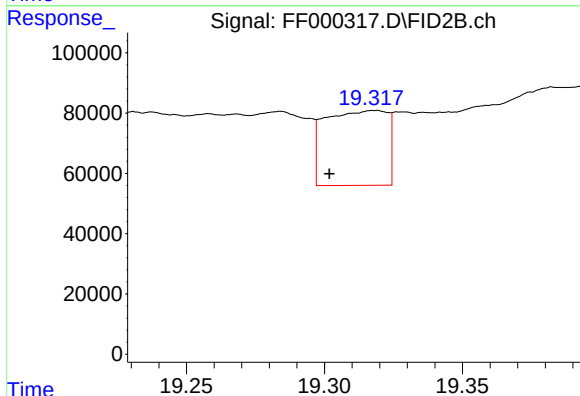
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: -0.013 min
Response: 204441
Conc: 2.32 ug/ml



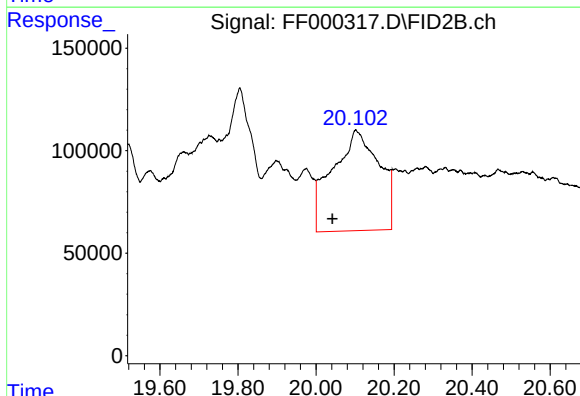
#14 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: -0.040 min
Response: 820831
Conc: 12.26 ug/ml



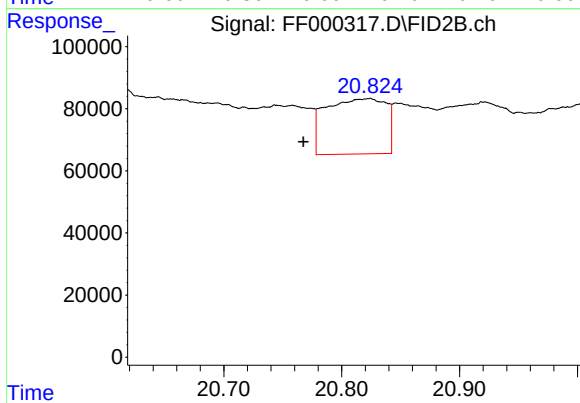
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.016 min
Response: 389826
Conc: 7.03 ug/ml



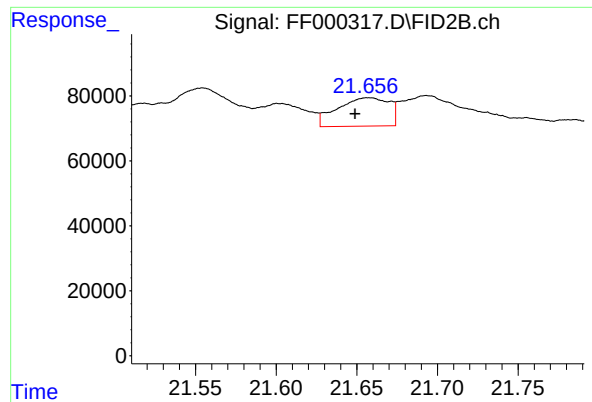
#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: 0.060 min
Response: 4055991
Conc: 83.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: 0.056 min
Response: 634035
Conc: 14.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: 0.008 min
Response: 194885
Conc: 4.37 ug/ml