

Data Path : P:\HPCHEM1\FID_F\Data\FF022318\
 Data File : FF000218.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2018 14:57
 Operator : UA\AJ
 Sample : J1660-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 04:32:36 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	1892203	16.613 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.250f	326486	2.138 ug/ml
5)	N-HEXADECANE	9.791	295796	2.011 ug/ml
7)	N-EICOSANE	12.484f	241191	1.766 ug/ml
8)	N-DOCOSANE	13.764	499861	3.835 ug/ml
10)	N-TETRACOSANE	14.820	2184004	17.235 ug/ml
12)	N-OCTACOSANE	16.817	688043	5.923 ug/ml
13)	N-TRIACONTANE	17.698	453534	4.141 ug/ml
14)	N-DOTRIACONTANE	18.530	351069	3.561 ug/ml
15)	N-TETRATRIACONTANE	19.384f	441966	5.351 ug/ml
16)	N-HEXATRIACONTANE	20.026	389484	5.943 ug/ml
18)	N-TETRACONTANE	21.628	164816	2.887 ug/ml

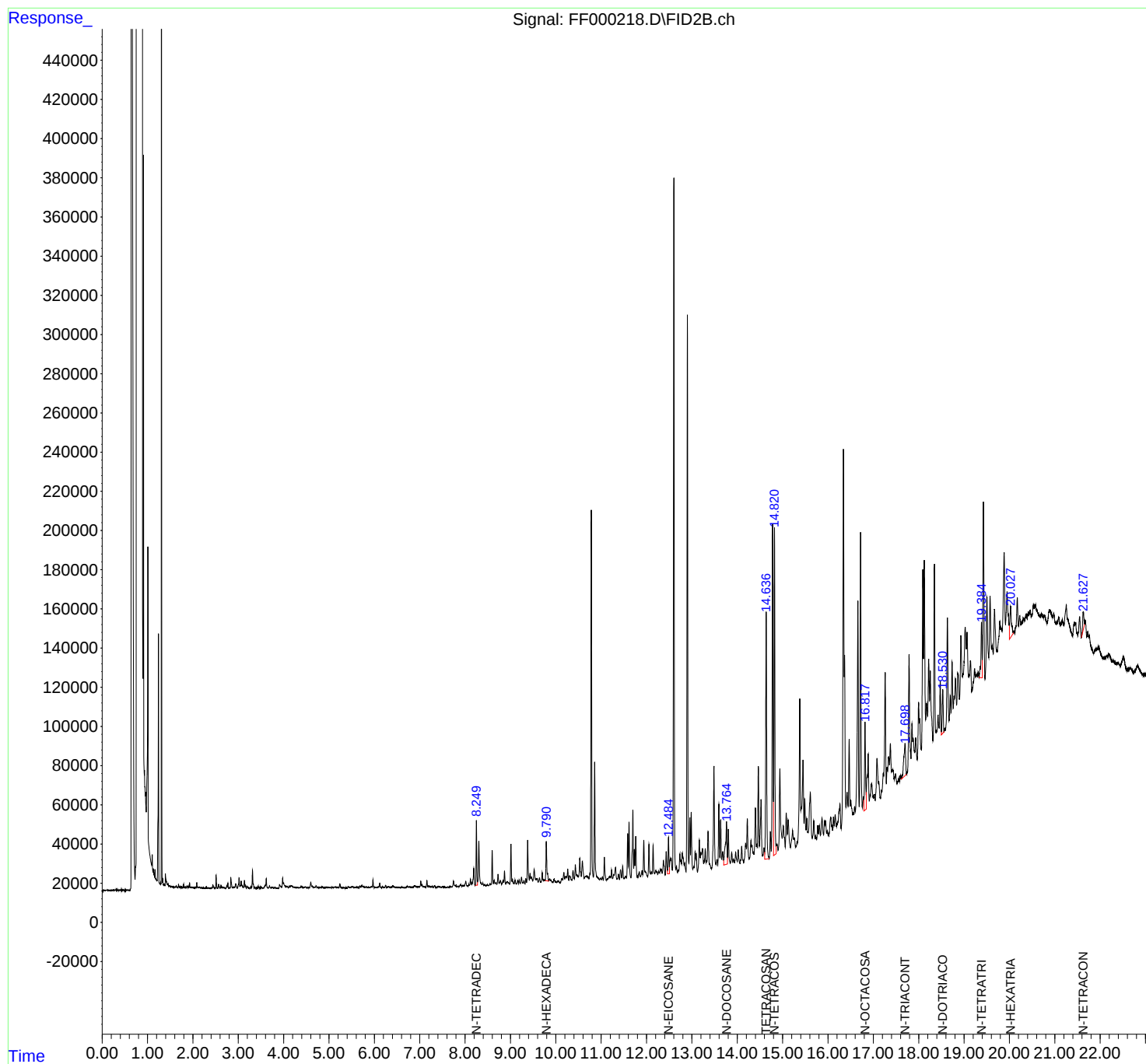
(f)=RT Delta > 1/2 Window

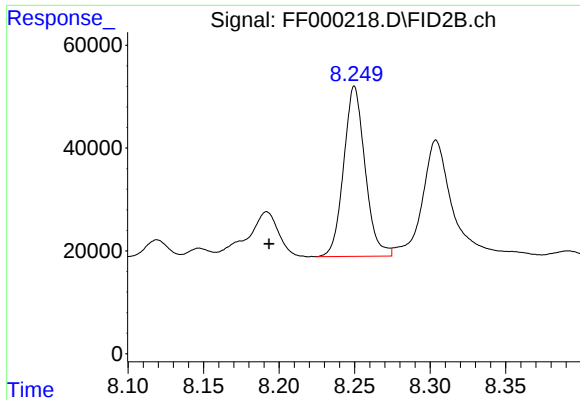
(m)=manual int.

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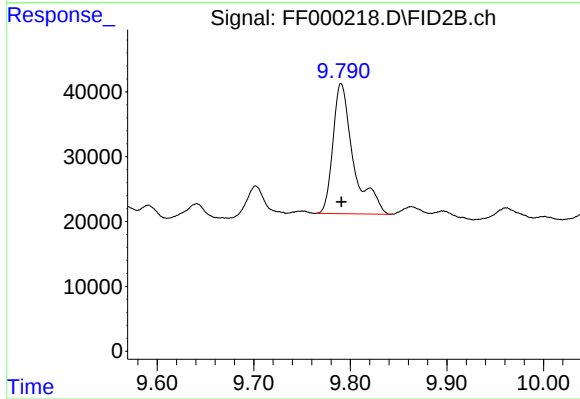
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





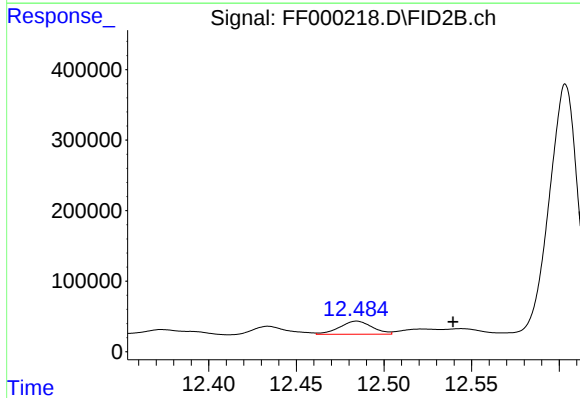
#4 N-TETRADECANE

R.T.: 8.250 min
Delta R.T.: 0.057 min
Response: 326486
Conc: 2.14 ug/ml



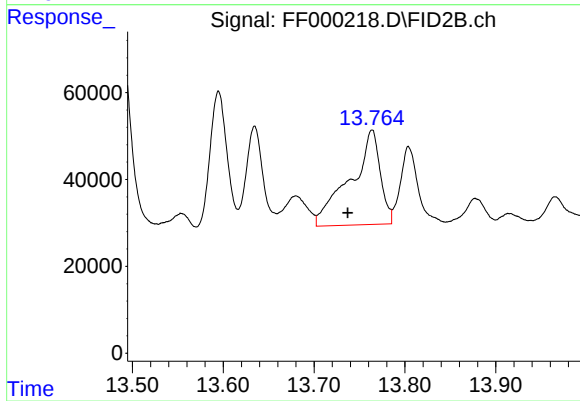
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 295796
Conc: 2.01 ug/ml



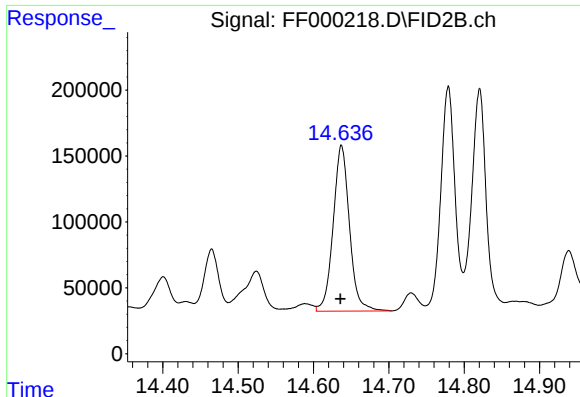
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: -0.055 min
Response: 241191
Conc: 1.77 ug/ml



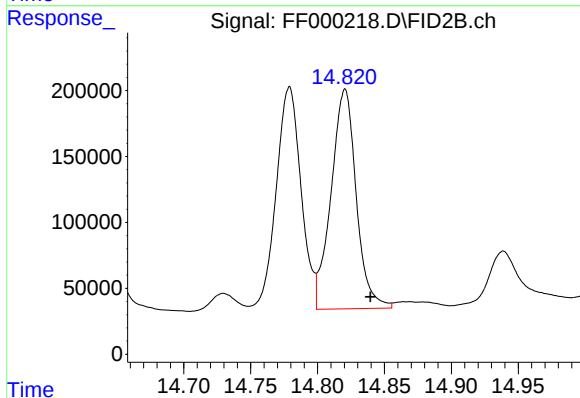
#8 N-DOCOSANE

R.T.: 13.764 min
Delta R.T.: 0.027 min
Response: 499861
Conc: 3.84 ug/ml



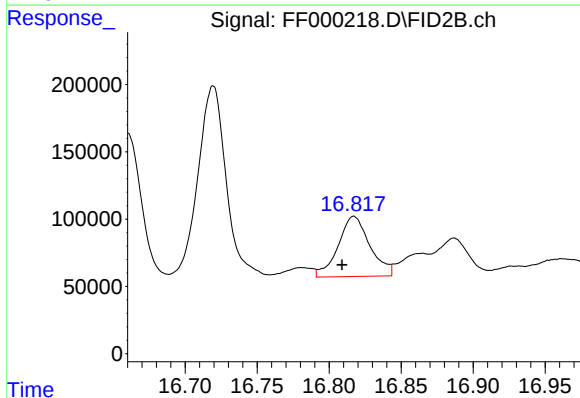
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.002 min
Response: 1892203
Conc: 16.61 ug/ml



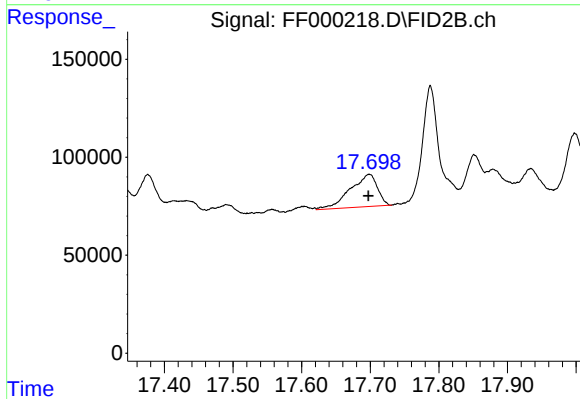
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.019 min
Response: 2184004
Conc: 17.23 ug/ml



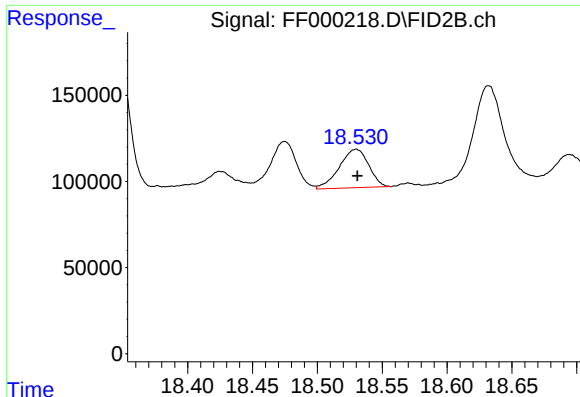
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.008 min
Response: 688043
Conc: 5.92 ug/ml



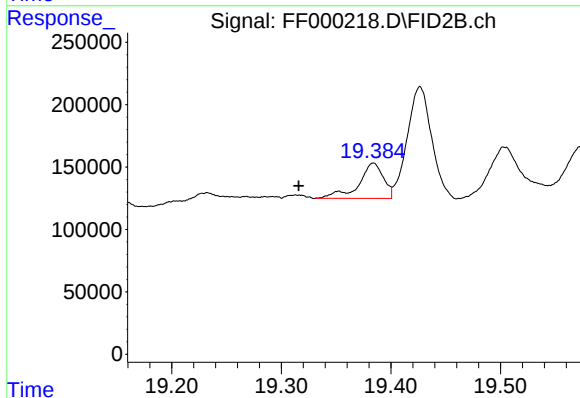
#13 N-TRIACONTANE

R.T.: 17.698 min
Delta R.T.: 0.001 min
Response: 453534
Conc: 4.14 ug/ml



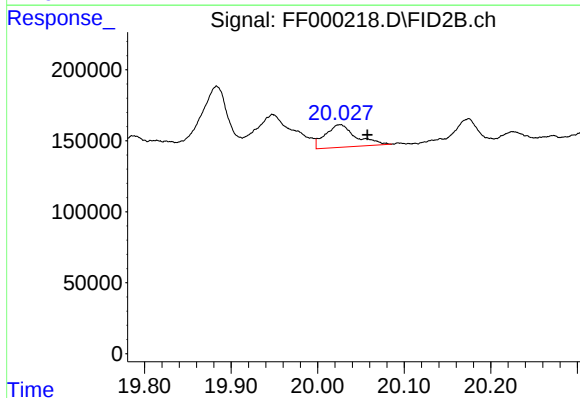
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.001 min
Response: 351069
Conc: 3.56 ug/ml



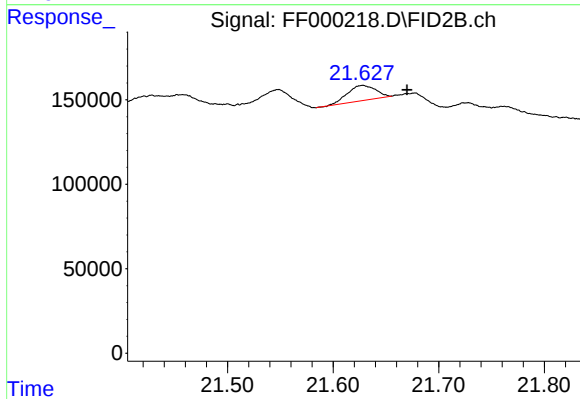
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.068 min
Response: 441966
Conc: 5.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: -0.032 min
Response: 389484
Conc: 5.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.628 min
Delta R.T.: -0.042 min
Response: 164816
Conc: 2.89 ug/ml