

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000124.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 15:05
 Operator : UA\AJ
 Sample : PB106589BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:48:39 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...	14.629	2374950	20.852 ug/ml
Target Compounds			
1) N-OCTANE	2.292	2736090	18.071 ug/ml
2) N-DECANE	4.380	3332333	21.518 ug/ml
3) N-DODECANE	6.395	3348032	21.678 ug/ml
4) N-TETRADECANE	8.186	3311586	21.687 ug/ml
5) N-HEXADECANE	9.784	3221175	21.902 ug/ml
6) N-OCTADECANE	11.224	3076066	21.144 ug/ml
7) N-EICOSANE	12.532	2890553	21.165 ug/ml
8) N-DOCOSANE	13.730	2714863	20.831 ug/ml
10) N-TETRACOSANE	14.832	2528942	19.957 ug/ml
11) N-HEXACOSANE	15.852	2375357	19.589 ug/ml
12) N-OCTACOSANE	16.801	2294586	19.754 ug/ml
13) N-TRIACONTANE	17.688	2299486	20.998 ug/ml
14) N-DOTRIACONTANE	18.520	2117307	21.474 ug/ml
15) N-TETRATRIACONTANE	19.305	1711092	20.717 ug/ml
16) N-HEXATRIACONTANE	20.046	1267787	19.343 ug/ml
17) N-OCTATRIACONTANE	20.771	933748	15.454 ug/ml
18) N-TETRACONTANE	21.652	622610	10.907 ug/ml

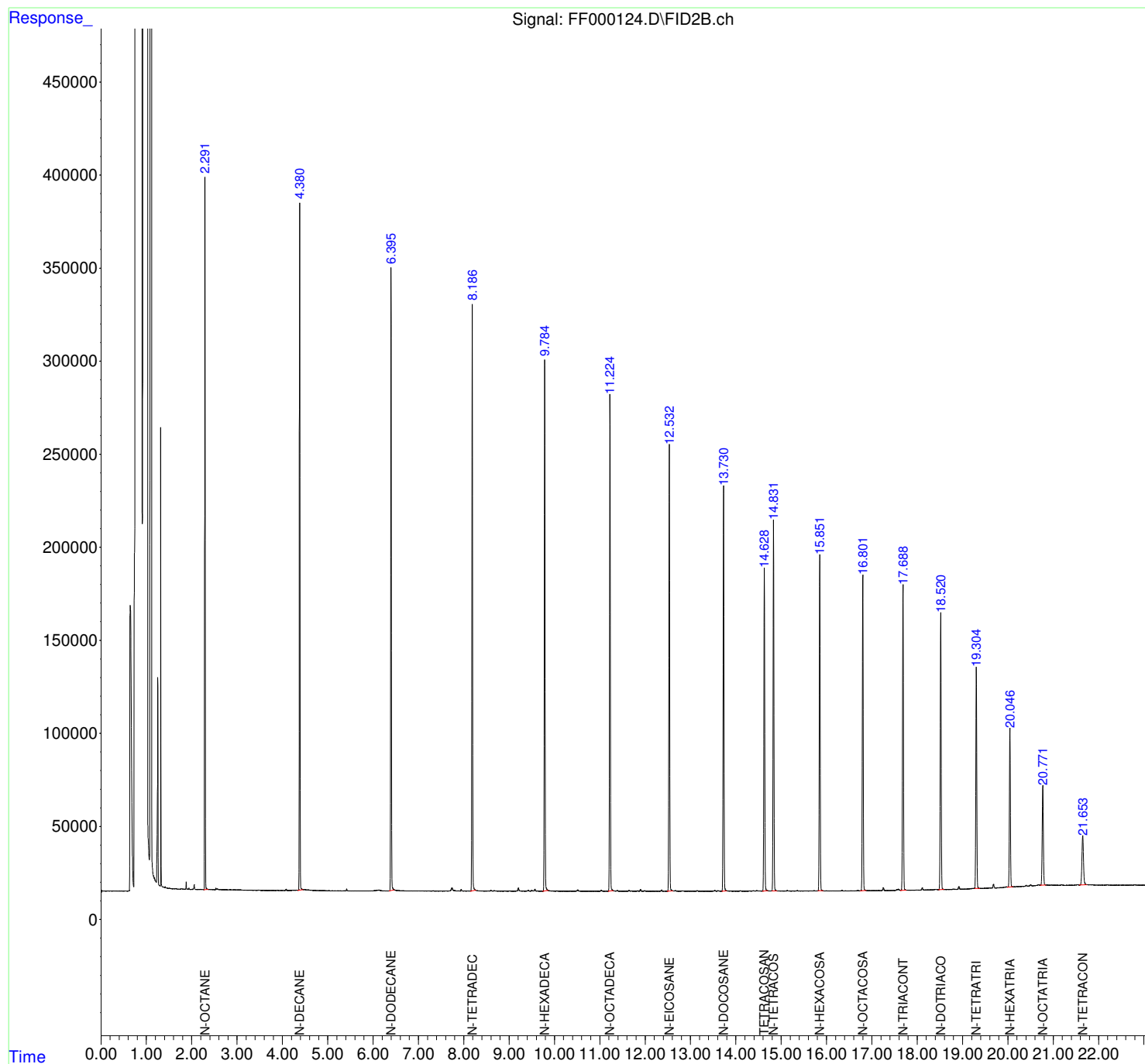
(f)=RT Delta > 1/2 Window

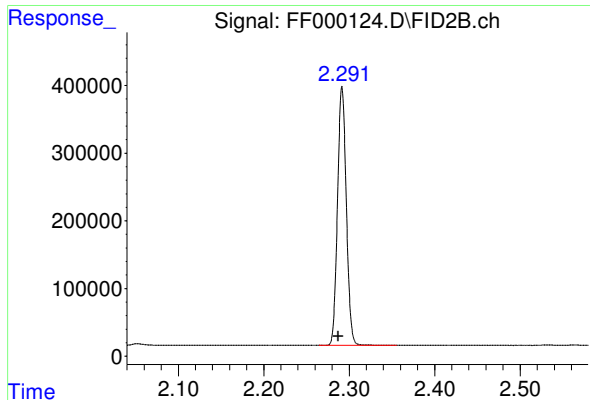
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
Data File : FF000124.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2018 15:05
Operator : UA\AJ
Sample : PB106589BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 07:48:39 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

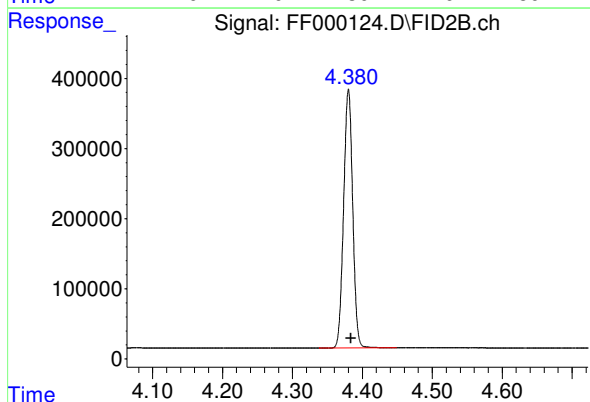
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





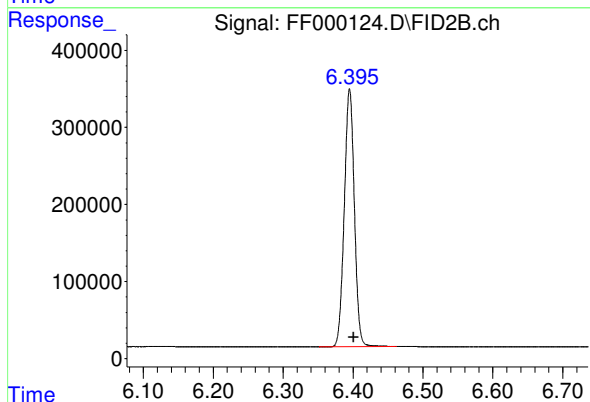
#1 N-OCTANE

R.T.: 2.292 min
Delta R.T.: 0.005 min
Response: 2736090
Conc: 18.07 ug/ml



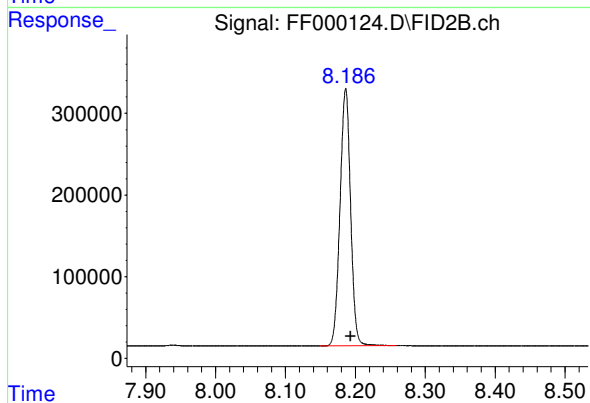
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: -0.003 min
Response: 3332333
Conc: 21.52 ug/ml



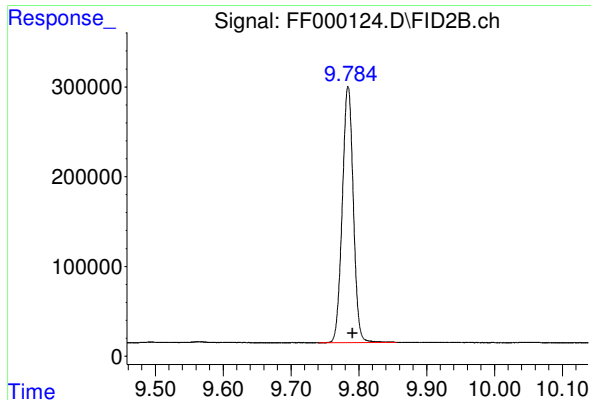
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.005 min
Response: 3348032
Conc: 21.68 ug/ml



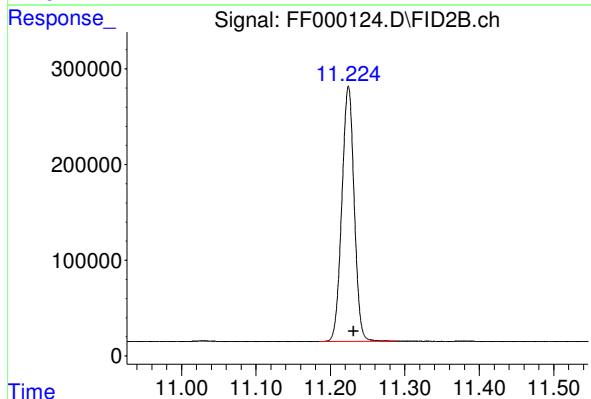
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: -0.007 min
Response: 3311586
Conc: 21.69 ug/ml



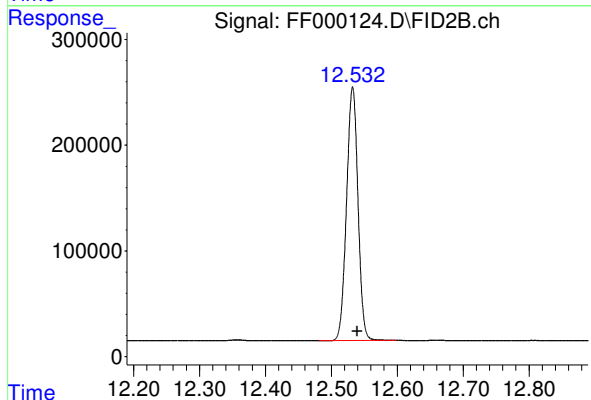
#5 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.007 min
Response: 3221175
Conc: 21.90 ug/ml



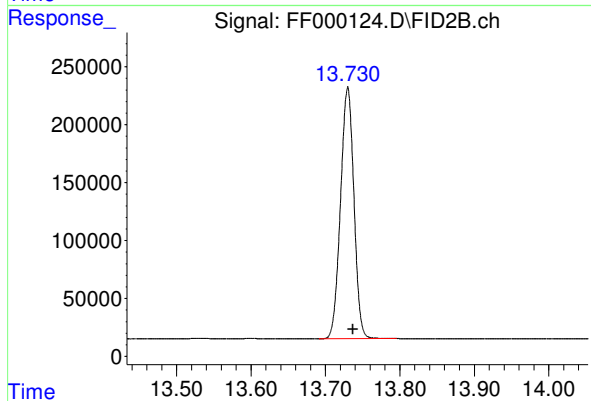
#6 N-OCTADECANE

R.T.: 11.224 min
Delta R.T.: -0.007 min
Response: 3076066
Conc: 21.14 ug/ml



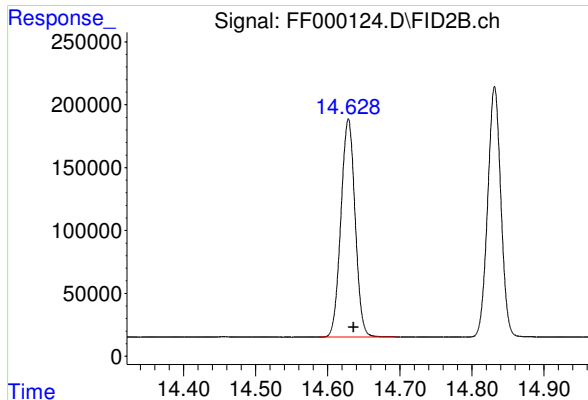
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.007 min
Response: 2890553
Conc: 21.16 ug/ml



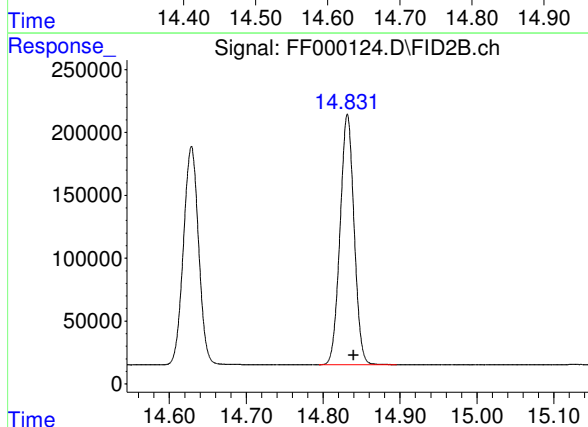
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.007 min
Response: 2714863
Conc: 20.83 ug/ml



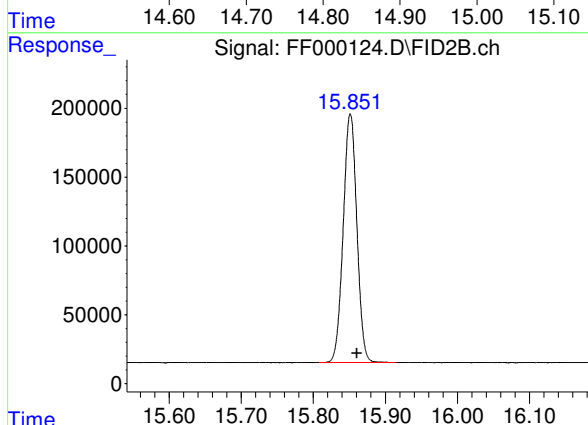
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.007 min
Response: 2374950
Conc: 20.85 ug/ml



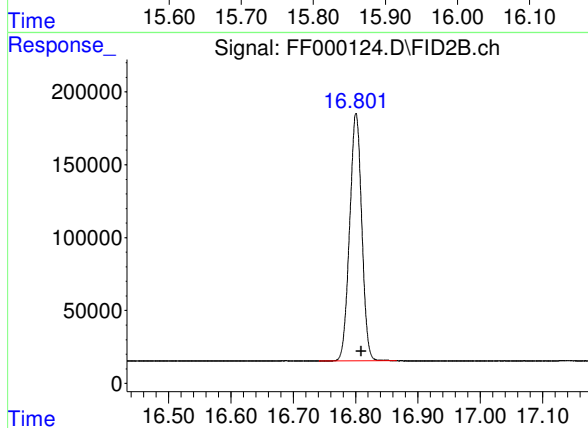
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.008 min
Response: 2528942
Conc: 19.96 ug/ml



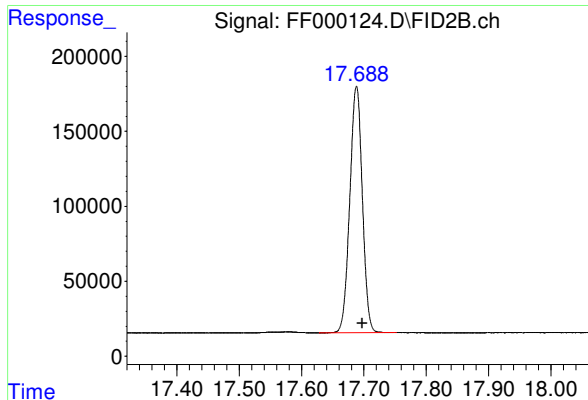
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: -0.009 min
Response: 2375357
Conc: 19.59 ug/ml



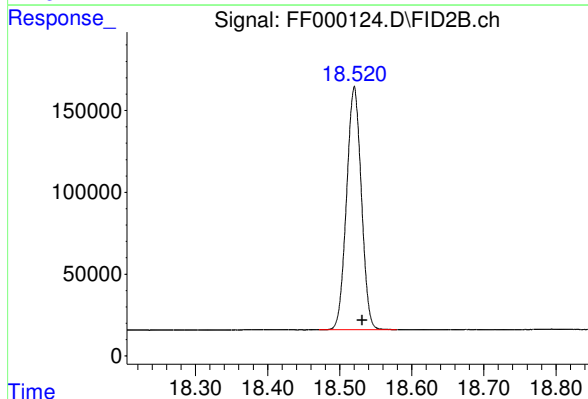
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.008 min
Response: 2294586
Conc: 19.75 ug/ml



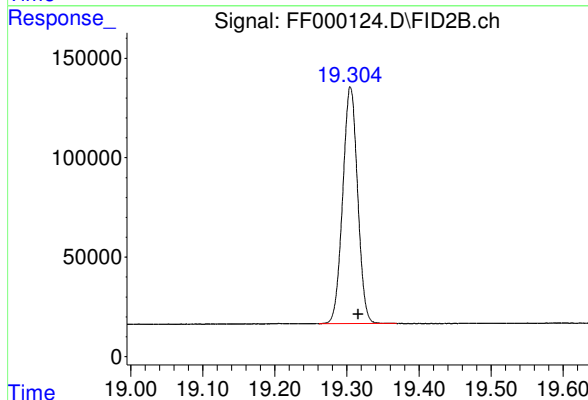
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: -0.009 min
Response: 2299486
Conc: 21.00 ug/ml



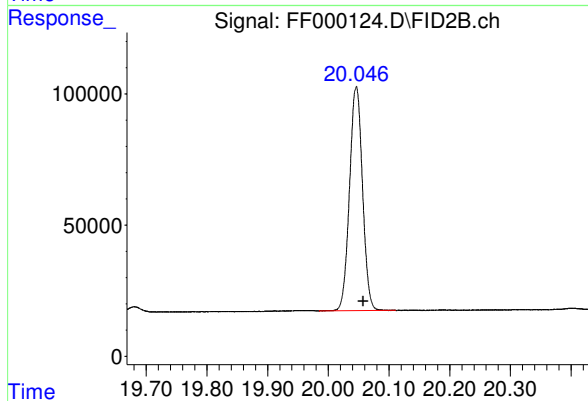
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.011 min
Response: 2117307
Conc: 21.47 ug/ml



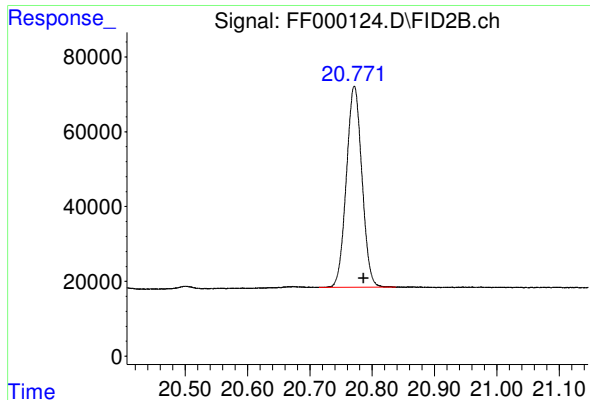
#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: -0.011 min
Response: 1711092
Conc: 20.72 ug/ml



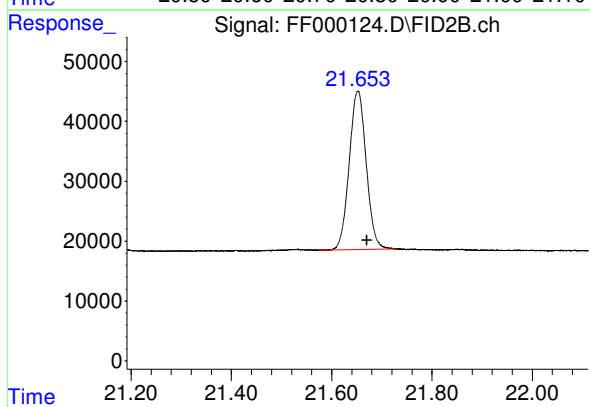
#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: -0.011 min
Response: 1267787
Conc: 19.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.771 min
Delta R.T.: -0.014 min
Response: 933748
Conc: 15.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.652 min
Delta R.T.: -0.018 min
Response: 622610
Conc: 10.91 ug/ml