

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000134.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 20:49
 Operator : UA\AJ
 Sample : J1393-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:50:03 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...	14.634	1990319	17.475 ug/ml
Target Compounds			
1) N-OCTANE	2.288	1108491	7.321 ug/ml
2) N-DECANE	4.383	1741096	11.243 ug/ml
3) N-DODECANE	6.399	1804003	11.681 ug/ml
4) N-TETRADECANE	8.191	1929429	12.636 ug/ml
5) N-HEXADECANE	9.788	2081405	14.152 ug/ml
6) N-OCTADECANE	11.228	1932166	13.281 ug/ml
7) N-EICOSANE	12.537	1853378	13.571 ug/ml
8) N-DOCOSANE	13.735	1807294	13.867 ug/ml
10) N-TETRACOSANE	14.837	1717114	13.550 ug/ml
11) N-HEXACOSANE	15.858	1724649	14.222 ug/ml
12) N-OCTACOSANE	16.807	1800333	15.499 ug/ml
13) N-TRIACONTANE	17.695	1832691	16.735 ug/ml
14) N-DOTRIACONTANE	18.528	1762921	17.880 ug/ml
15) N-TETRATRIACONTANE	19.312	1756988	21.273 ug/ml
16) N-HEXATRIACONTANE	20.054	1201778	18.336 ug/ml
17) N-OCTATRIACONTANE	20.780	1003651	16.611 ug/ml
18) N-TETRACONTANE	21.663	1374446	24.079 ug/ml

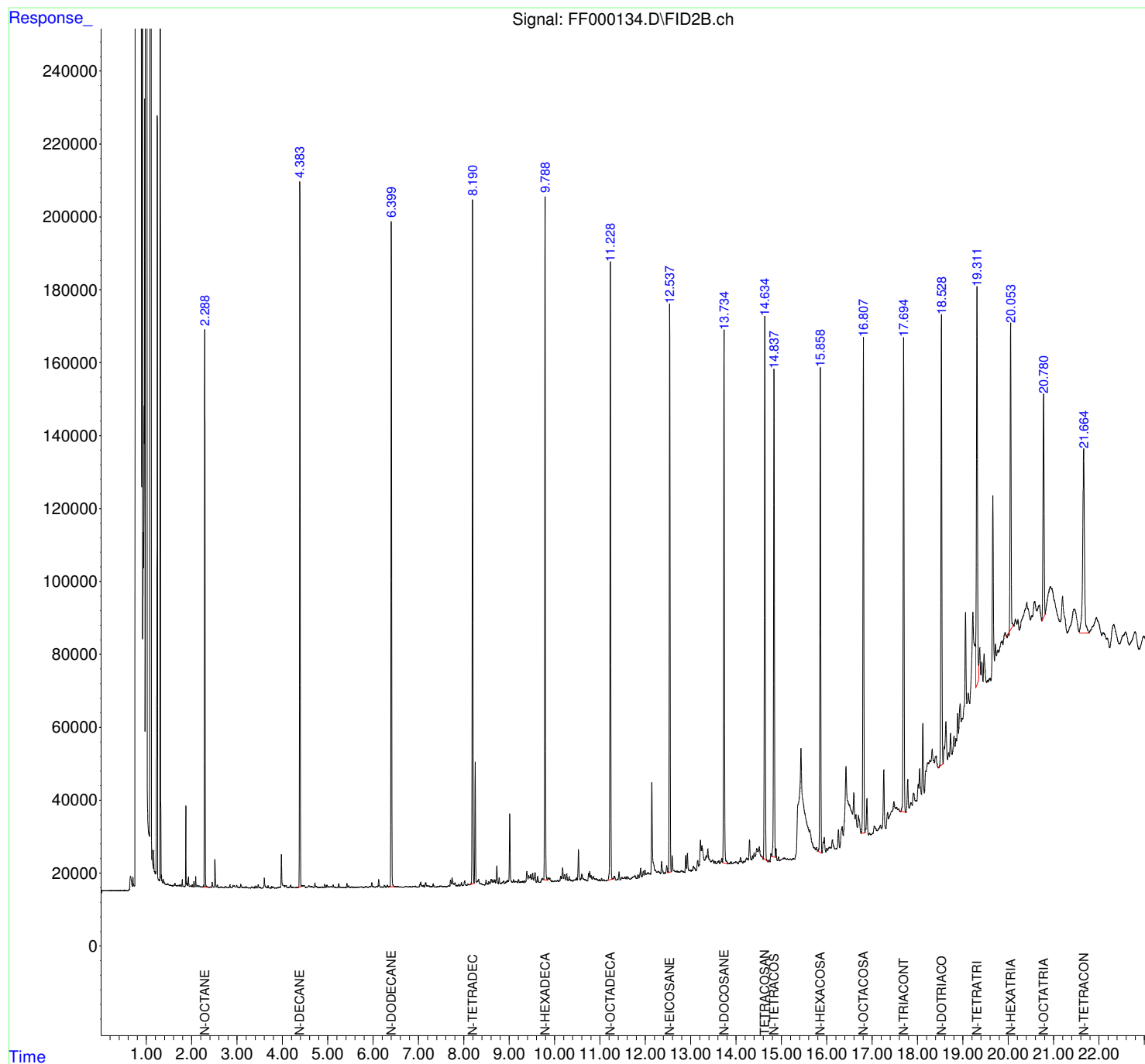
(f)=RT Delta > 1/2 Window

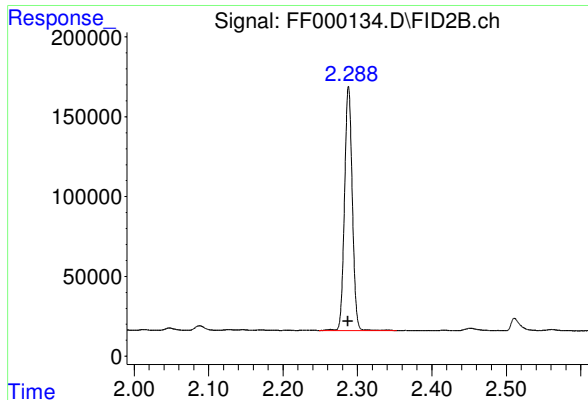
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
Data File : FF000134.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2018 20:49
Operator : UA\AJ
Sample : J1393-01MSD
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 07:50:03 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

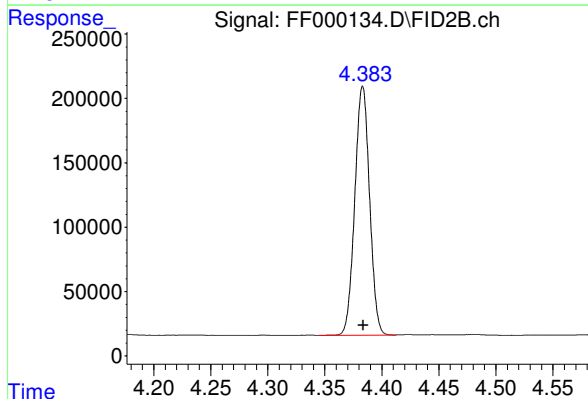
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





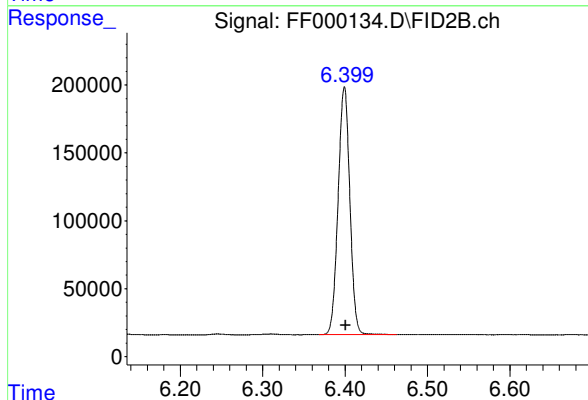
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: 0.001 min
Response: 1108491
Conc: 7.32 ug/ml



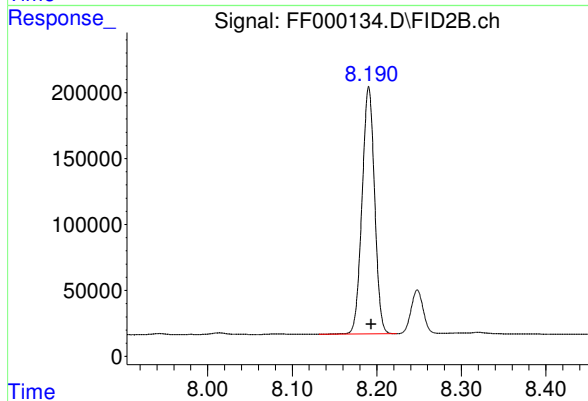
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 1741096
Conc: 11.24 ug/ml



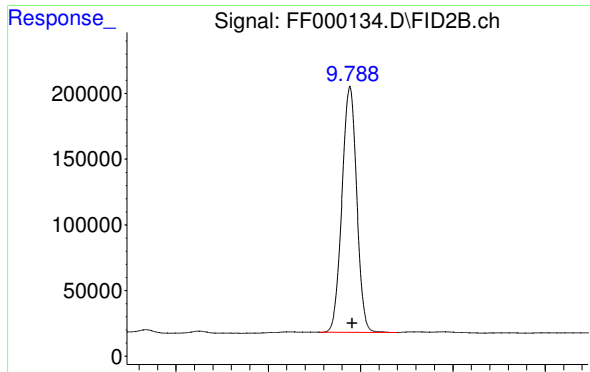
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1804003
Conc: 11.68 ug/ml



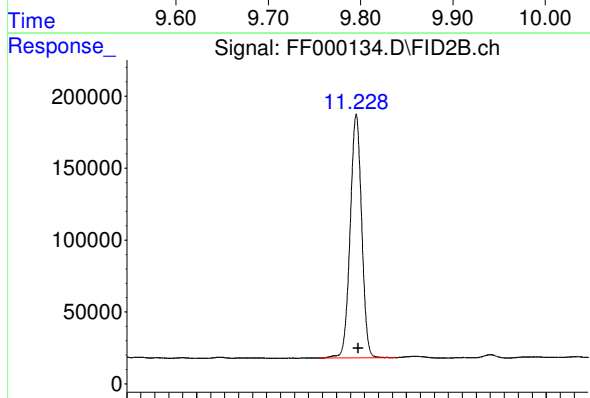
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.003 min
Response: 1929429
Conc: 12.64 ug/ml



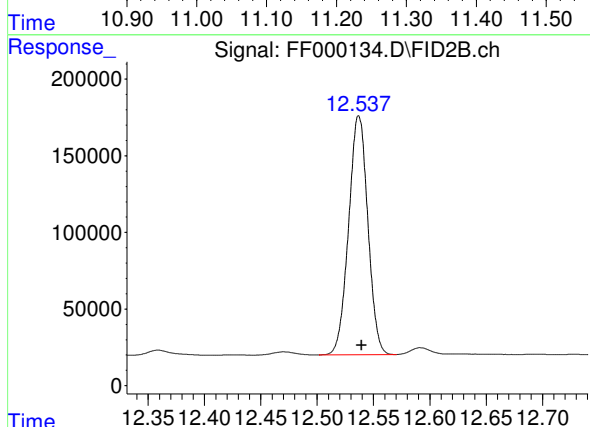
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2081405
Conc: 14.15 ug/ml



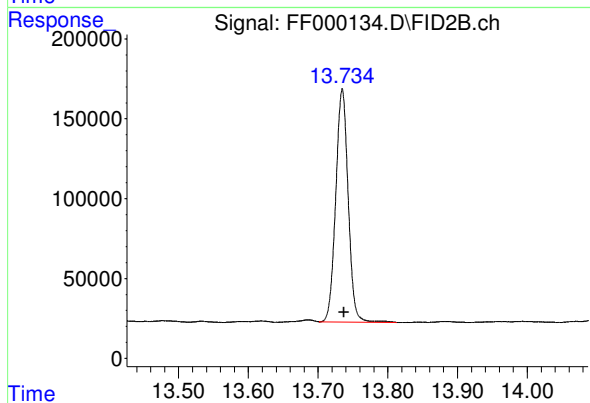
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 1932166
Conc: 13.28 ug/ml



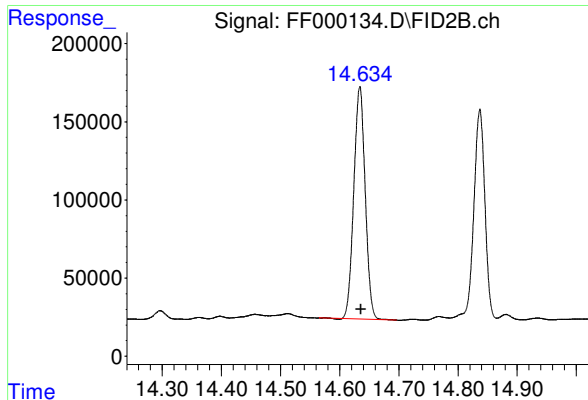
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.002 min
Response: 1853378
Conc: 13.57 ug/ml



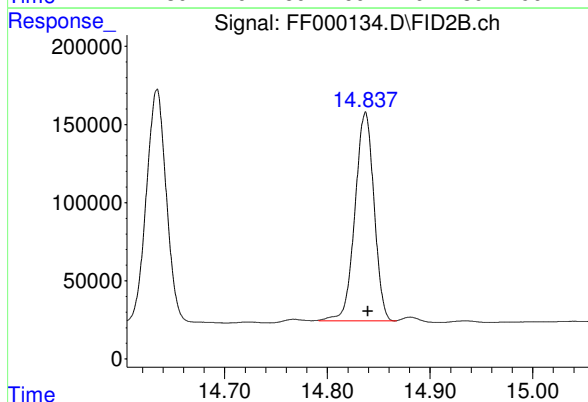
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.002 min
Response: 1807294
Conc: 13.87 ug/ml



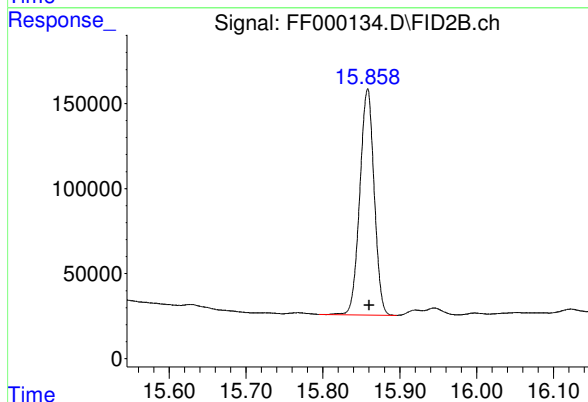
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 1990319
Conc: 17.47 ug/ml



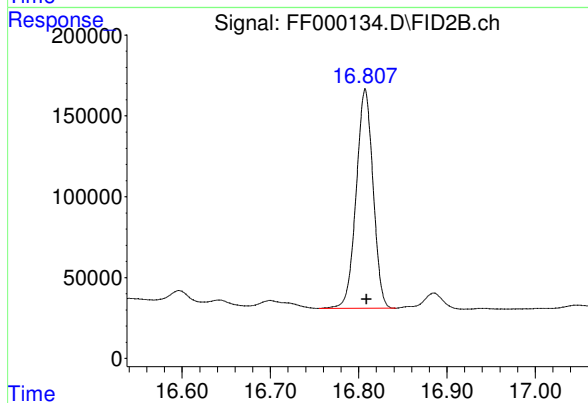
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.003 min
Response: 1717114
Conc: 13.55 ug/ml



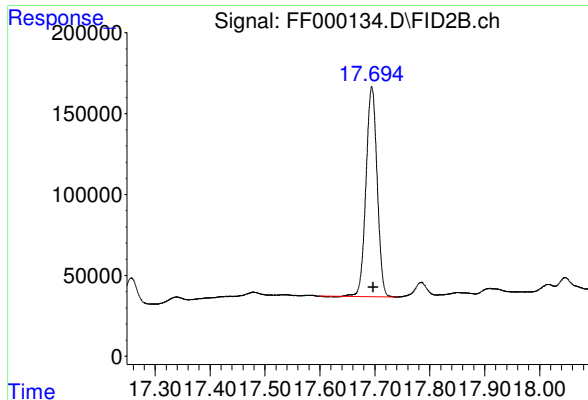
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.002 min
Response: 1724649
Conc: 14.22 ug/ml



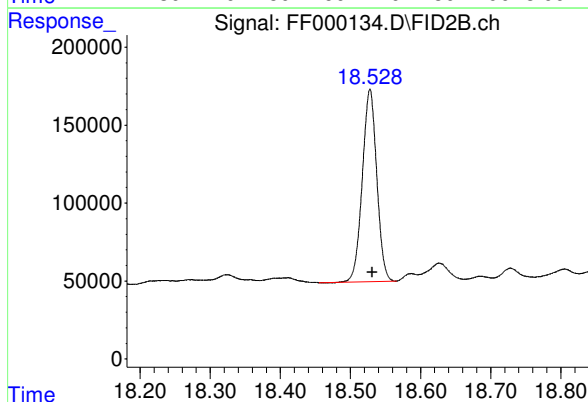
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 1800333
Conc: 15.50 ug/ml



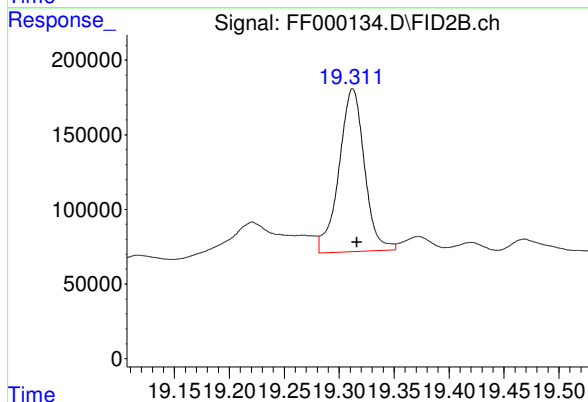
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.003 min
Response: 1832691
Conc: 16.74 ug/ml



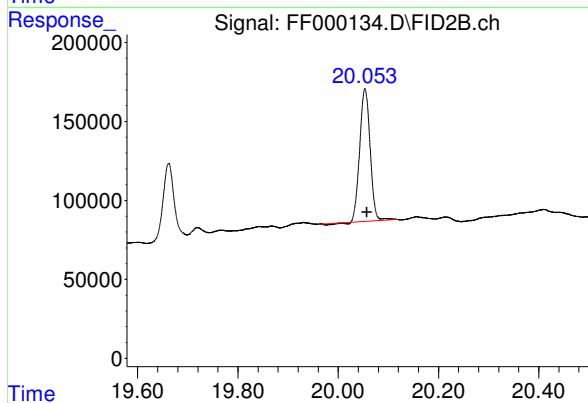
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.003 min
Response: 1762921
Conc: 17.88 ug/ml



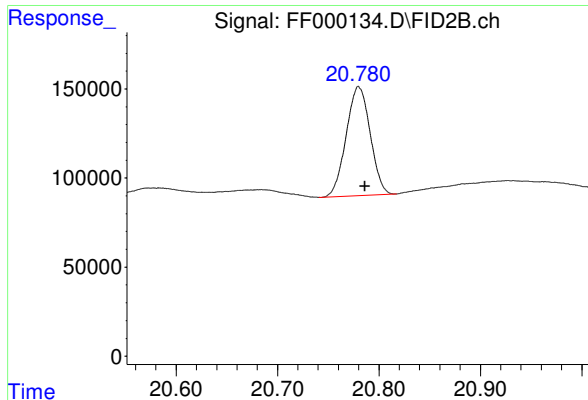
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.004 min
Response: 1756988
Conc: 21.27 ug/ml



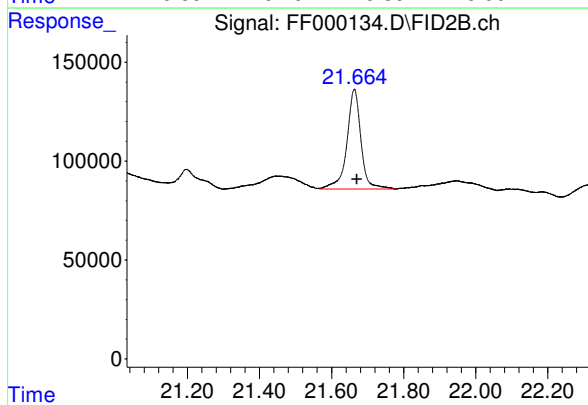
#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.004 min
Response: 1201778
Conc: 18.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.006 min
Response: 1003651
Conc: 16.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: -0.007 min
Response: 1374446
Conc: 24.08 ug/ml