

Data Path : P:\HPCHEM1\FID_F\Data\FF020718\
 Data File : FF000061.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2018 12:56
 Operator : UA\AJ
 Sample : WATER MDL 05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 13:44:22 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...	14.633	1672110	14.681 ug/ml
Target Compounds			
1) N-OCTANE	2.294	123916	0.818 ug/ml
2) N-DECANE	4.384	135566	0.875 ug/ml
3) N-DODECANE	6.399	137276	0.889 ug/ml
4) N-TETRADECANE	8.190	135314	0.886 ug/mlm
5) N-HEXADECANE	9.788	134665	0.916 ug/mlm
6) N-OCTADECANE	11.227	130829	0.899 ug/mlm
7) N-EICOSANE	12.535	121955	0.893 ug/mlm
8) N-DOCOSANE	13.733	114119	0.876 ug/mlm
10) N-TETRACOSANE	14.834	103434	0.816 ug/mlm
11) N-HEXACOSANE	15.855	96213	0.793 ug/mlm
12) N-OCTACOSANE	16.804	100598	0.866 ug/mlm
13) N-TRIACONTANE	17.692	112885	1.031 ug/mlm
14) N-DOTRIACONTANE	18.525	118291	1.200 ug/mlm
15) N-TETRATRIACONTANE	19.310	111819	1.354 ug/mlm
16) N-HEXATRIACONTANE	20.051	97336	1.485 ug/mlm
17) N-OCTATRIACONTANE	20.778	72774	1.204 ug/mlm
18) N-TETRACONTANE	21.659	56992	0.998 ug/mlm

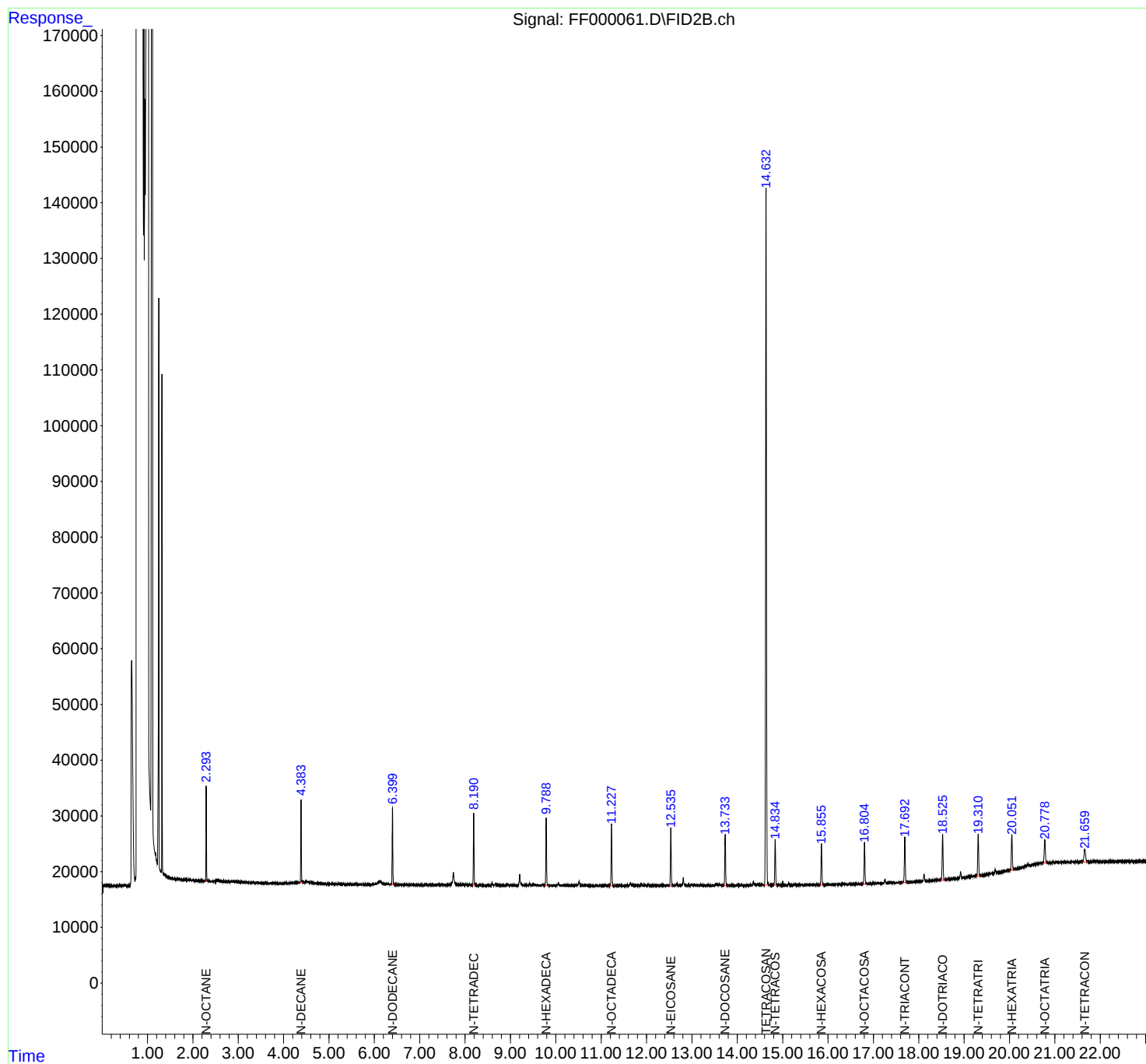
(f)=RT Delta > 1/2 Window

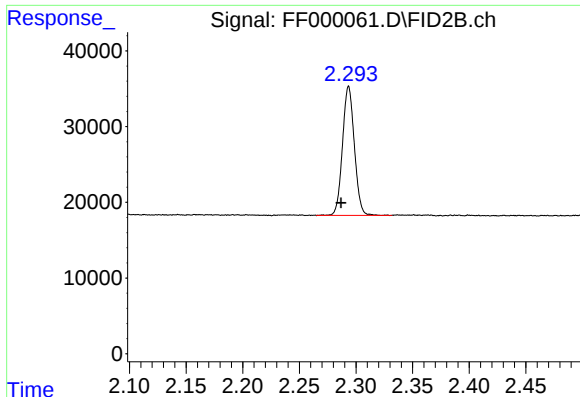
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF020718\
Data File : FF000061.D
Signal(s) : FID2B.ch
Acq On : 07 Feb 2018 12:56
Operator : UA\AJ
Sample : WATER MDL 05
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 13:44:22 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

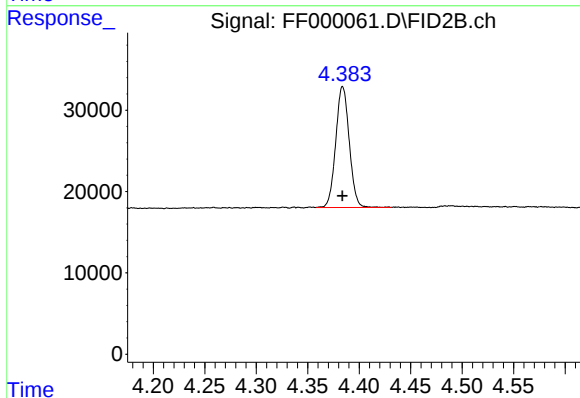
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





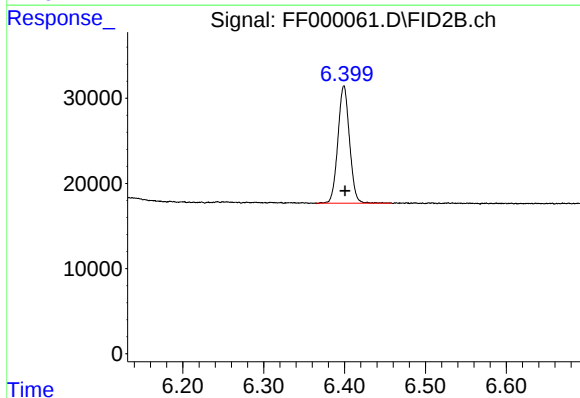
#1 N-OCTANE

R.T.: 2.294 min
Delta R.T.: 0.007 min
Response: 123916
Conc: 0.82 ug/ml



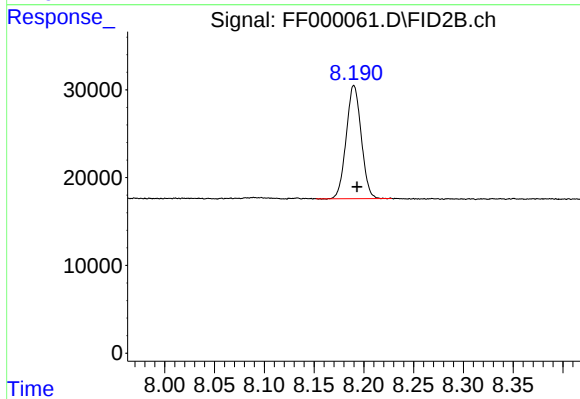
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 135566
Conc: 0.88 ug/ml



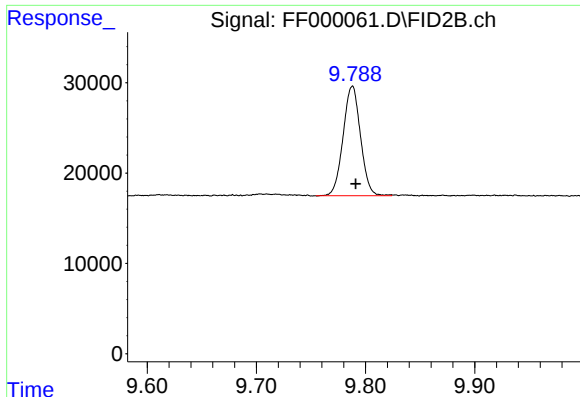
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 137276
Conc: 0.89 ug/ml



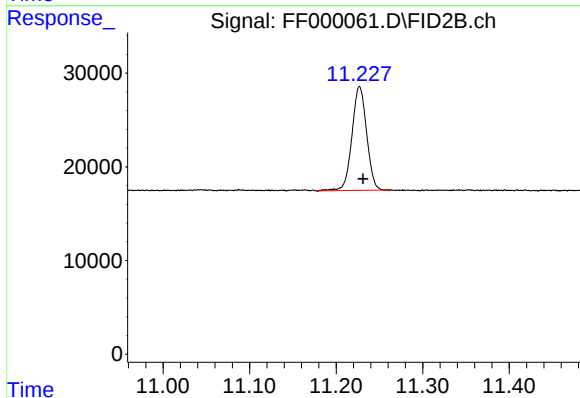
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.004 min
Response: 135314
Conc: 0.89 ug/ml m



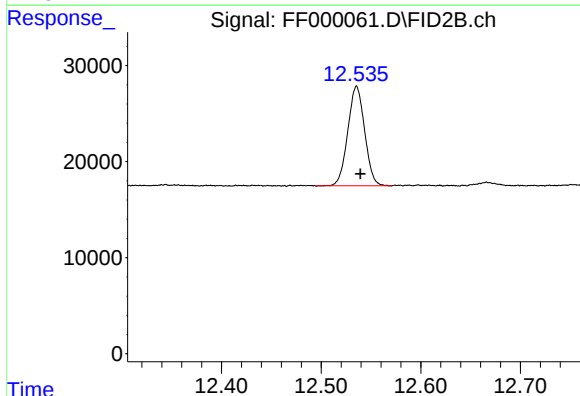
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 134665
Conc: 0.92 ug/ml m



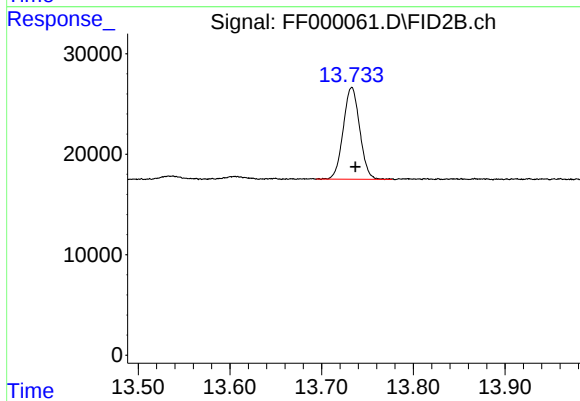
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 130829
Conc: 0.90 ug/ml m



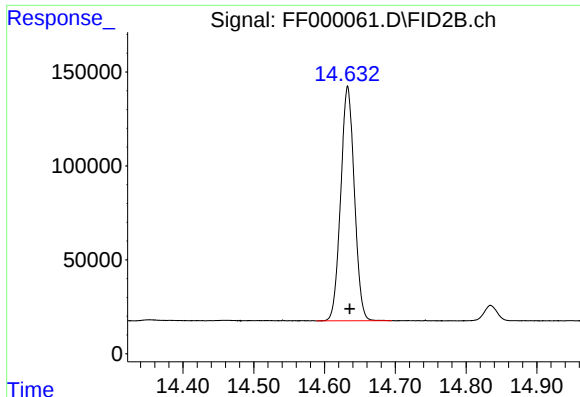
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.004 min
Response: 121955
Conc: 0.89 ug/ml m



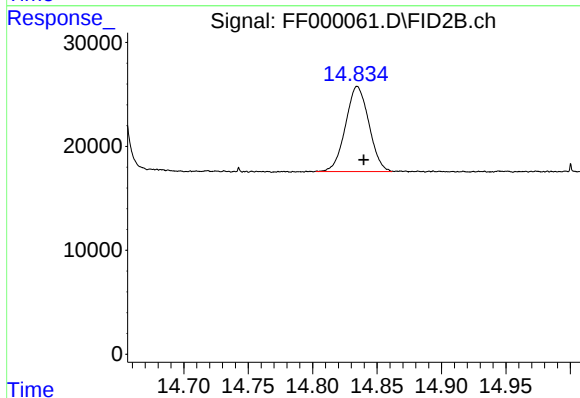
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 114119
Conc: 0.88 ug/ml m



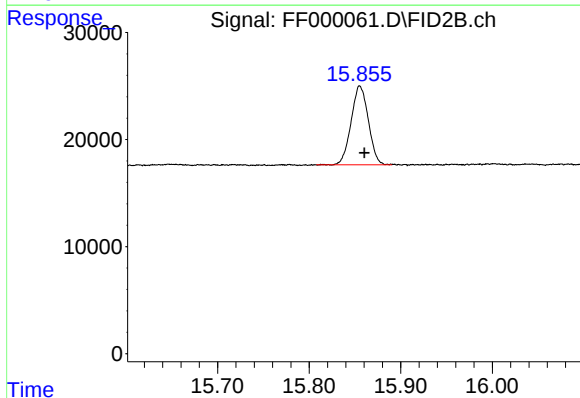
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 1672110
Conc: 14.68 ug/ml



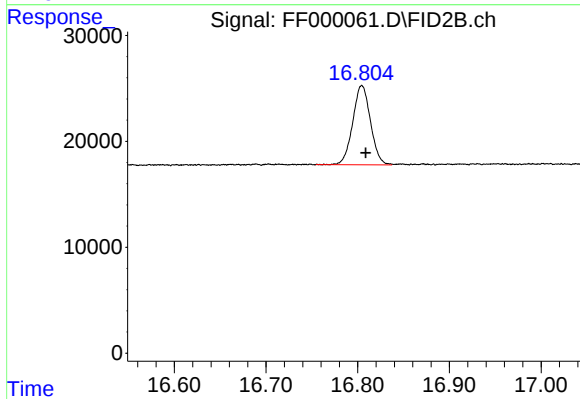
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.006 min
Response: 103434
Conc: 0.82 ug/ml m



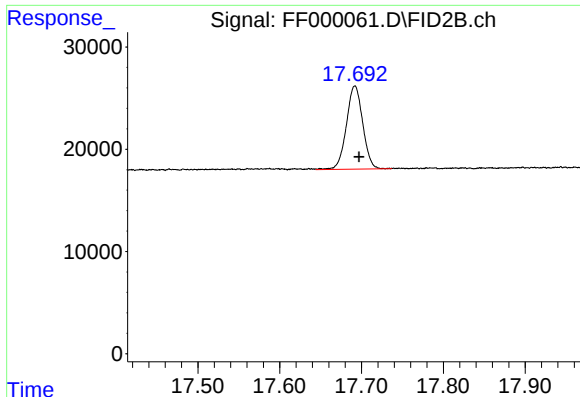
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.006 min
Response: 96213
Conc: 0.79 ug/ml m



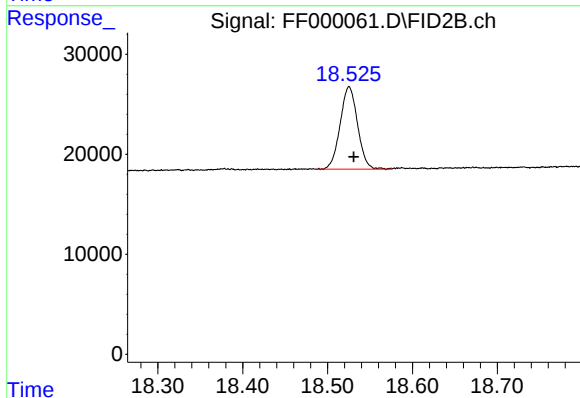
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.005 min
Response: 100598
Conc: 0.87 ug/ml m



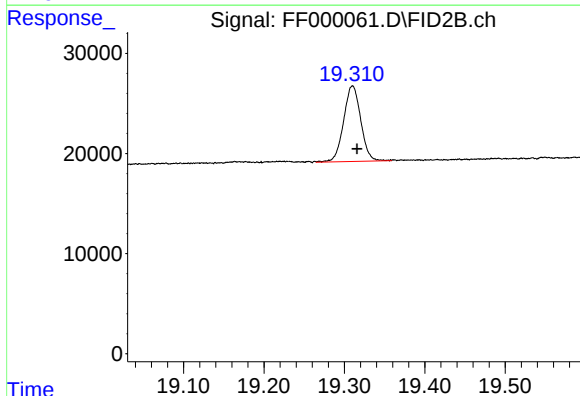
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.005 min
Response: 112885
Conc: 1.03 ug/ml m



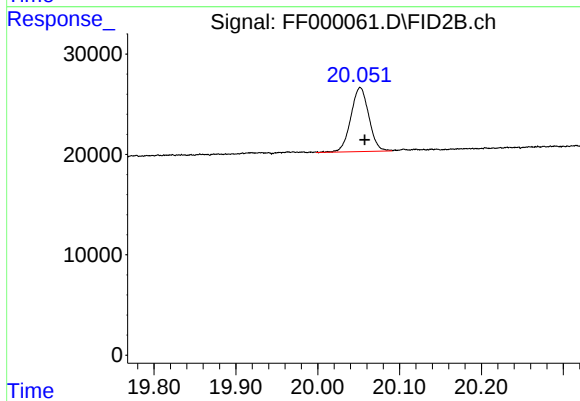
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 118291
Conc: 1.20 ug/ml m



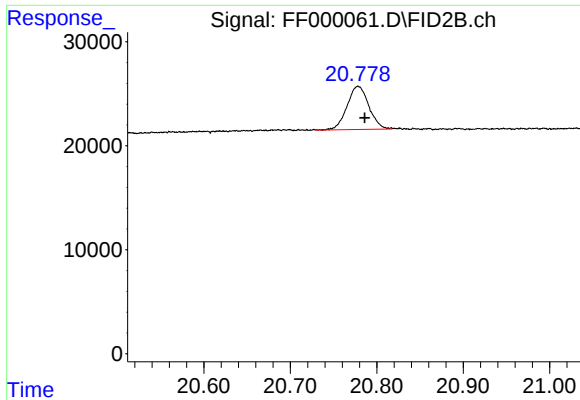
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.006 min
Response: 111819
Conc: 1.35 ug/ml m



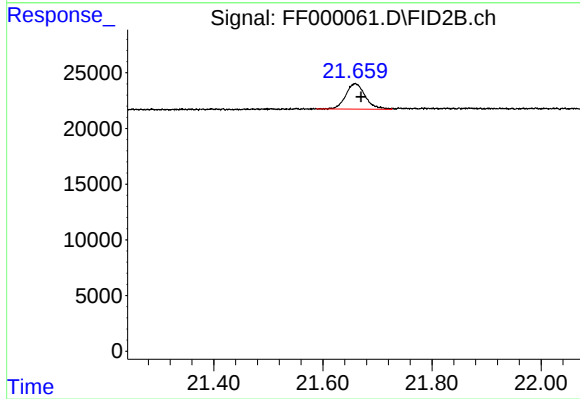
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.006 min
Response: 97336
Conc: 1.49 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.008 min
Response: 72774
Conc: 1.20 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: -0.011 min
Response: 56992
Conc: 1.00 ug/ml m