

Data Path : P:\HPCHEM1\FID_F\Data\FF021918\
 Data File : FF000170.D
 Signal(s) : FID2B.ch
 Acq On : 19 Feb 2018 18:20
 Operator : UA\AJ
 Sample : PB106644BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 03:00:01 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	1851642	16.257 ug/ml
Target Compounds			
1) N-OCTANE	2.291	2411952	15.930 ug/ml
2) N-DECANE	4.383	2625257	16.952 ug/ml
3) N-DODECANE	6.399	2497616	16.172 ug/ml
4) N-TETRADECANE	8.190	2370397	15.523 ug/ml
5) N-HEXADECANE	9.788	2273394	15.457 ug/ml
6) N-OCTADECANE	11.227	2190433	15.056 ug/ml
7) N-EICOSANE	12.536	2096308	15.349 ug/ml
8) N-DOCOSANE	13.733	2025443	15.541 ug/ml
10) N-TETRACOSANE	14.836	1976210	15.595 ug/ml
11) N-HEXACOSANE	15.856	1952862	16.104 ug/ml
12) N-OCTACOSANE	16.806	1967914	16.942 ug/ml
13) N-TRIACONTANE	17.693	1955631	17.858 ug/ml
14) N-DOTRIACONTANE	18.525	1724975	17.495 ug/ml
15) N-TETRATRIACONTANE	19.309	1337892	16.199 ug/ml
16) N-HEXATRIACONTANE	20.050	962530	14.686 ug/ml
17) N-OCTATRIACONTANE	20.776	733319	12.137 ug/ml
18) N-TETRACONTANE	21.659	654355	11.464 ug/ml

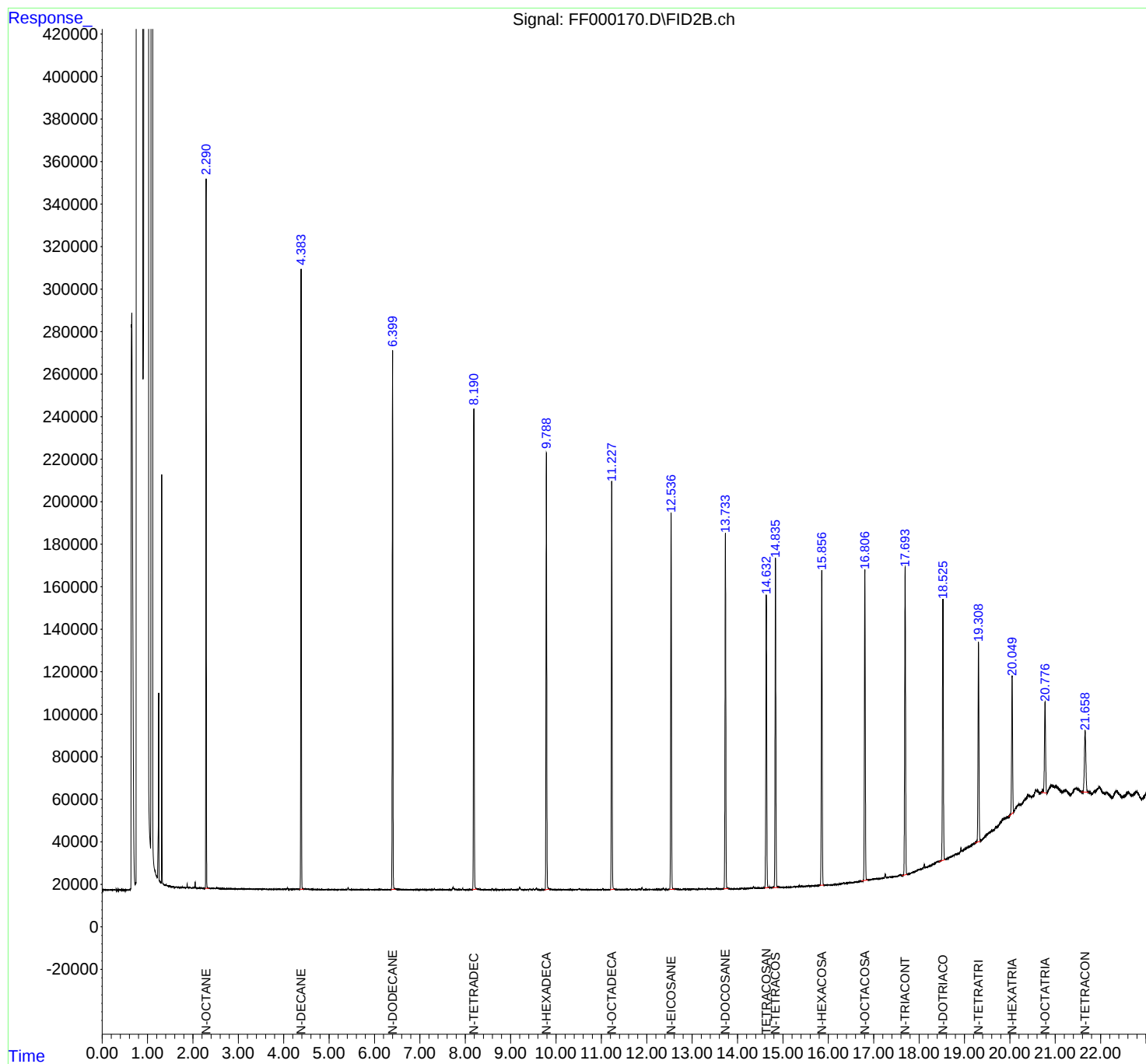
(f)=RT Delta > 1/2 Window

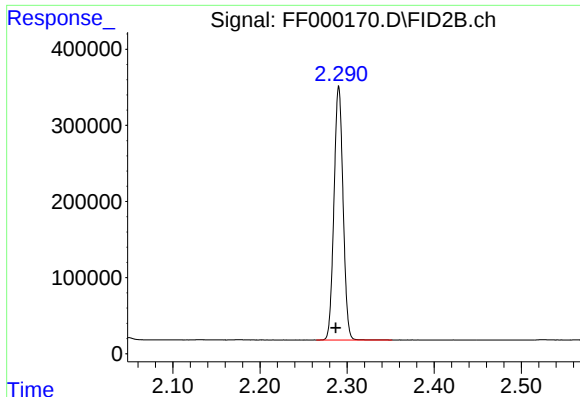
(m)=manual int.

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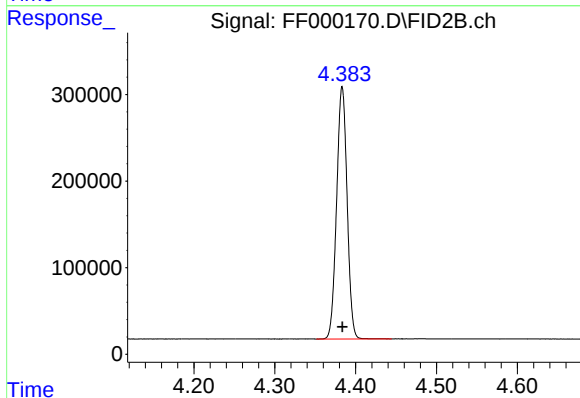
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





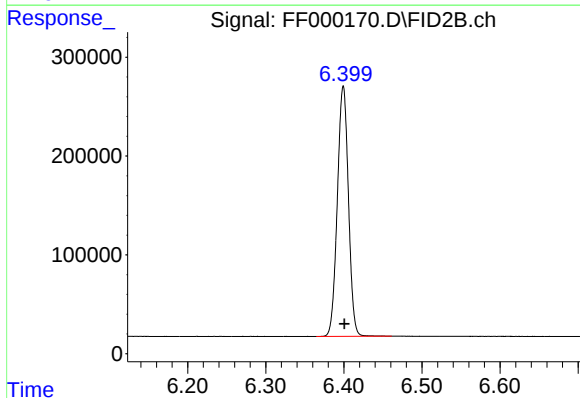
#1 N-OCTANE

R.T.: 2.291 min
Delta R.T.: 0.004 min
Response: 2411952
Conc: 15.93 ug/ml



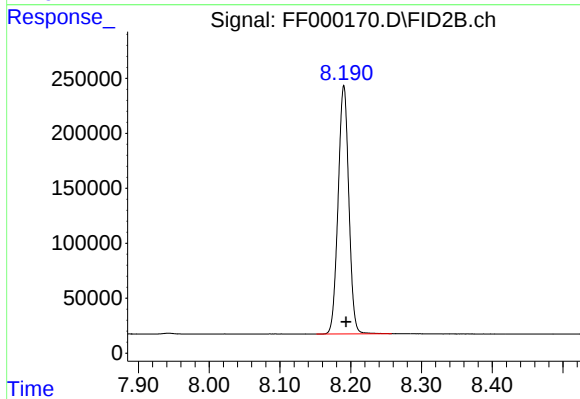
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2625257
Conc: 16.95 ug/ml



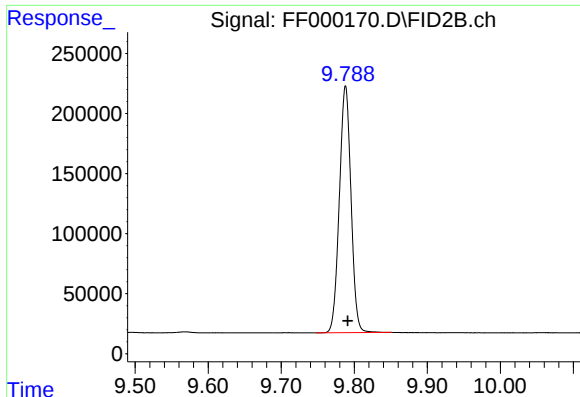
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 2497616
Conc: 16.17 ug/ml



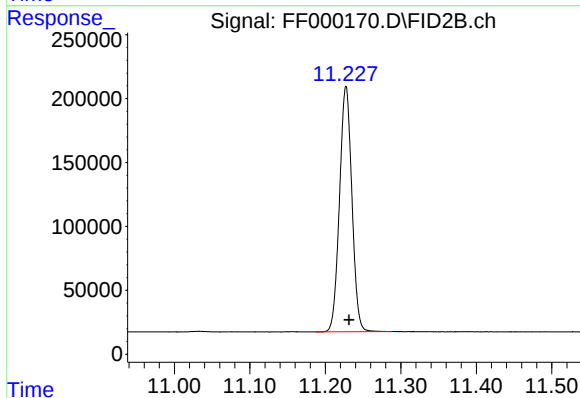
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 2370397
Conc: 15.52 ug/ml



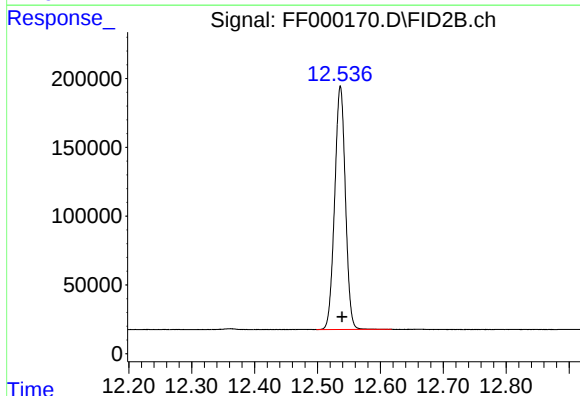
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2273394
Conc: 15.46 ug/ml



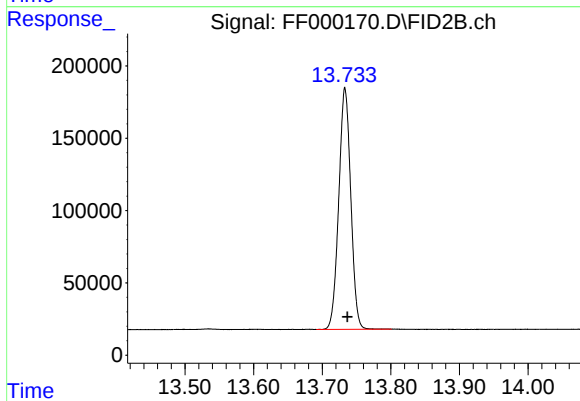
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 2190433
Conc: 15.06 ug/ml



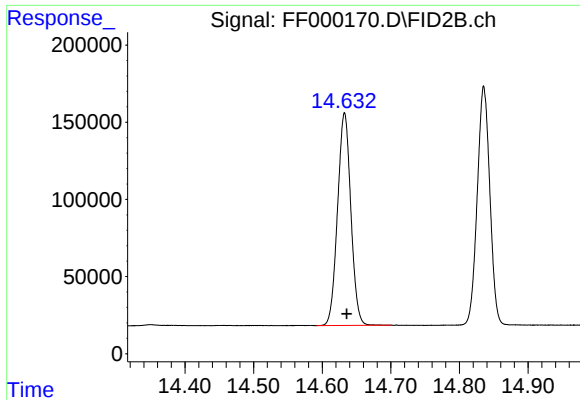
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.003 min
Response: 2096308
Conc: 15.35 ug/ml



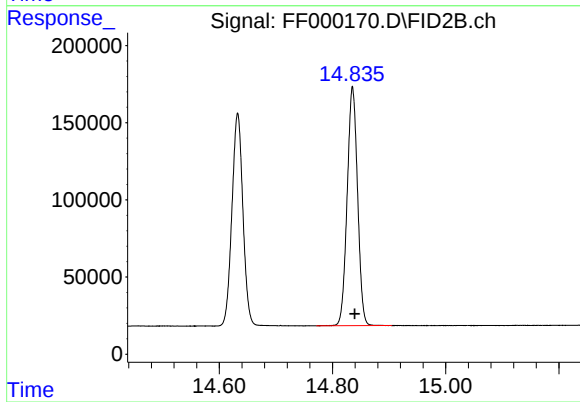
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.004 min
Response: 2025443
Conc: 15.54 ug/ml



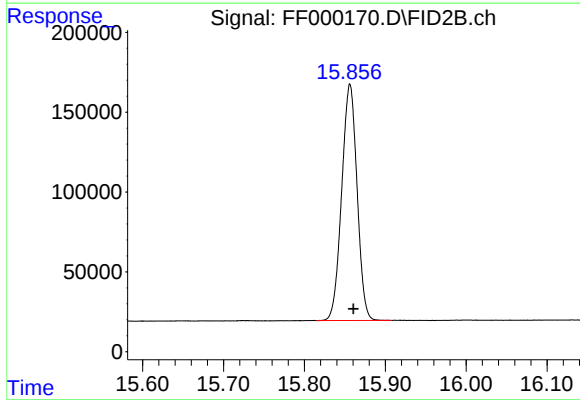
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.003 min
Response: 1851642
Conc: 16.26 ug/ml



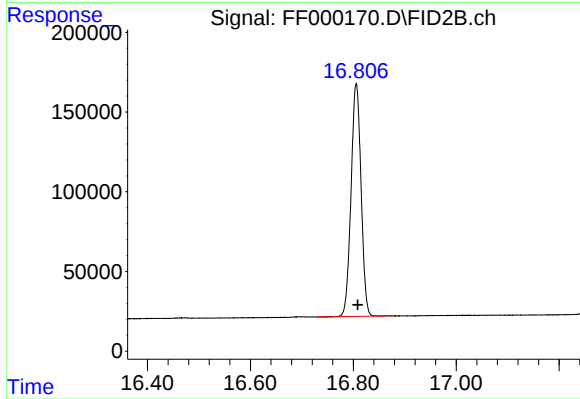
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.004 min
Response: 1976210
Conc: 15.60 ug/ml



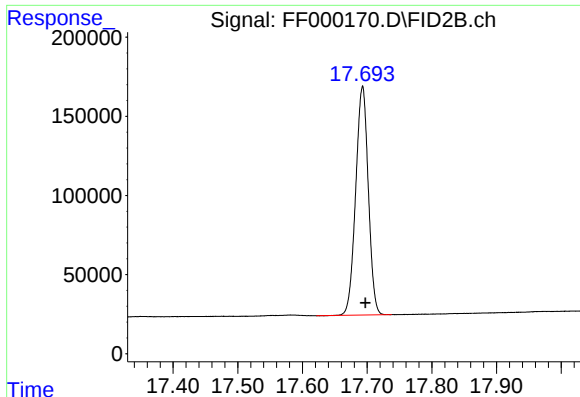
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.004 min
Response: 1952862
Conc: 16.10 ug/ml



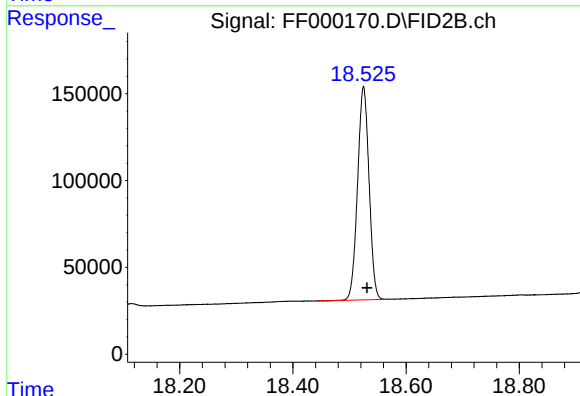
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: -0.003 min
Response: 1967914
Conc: 16.94 ug/ml



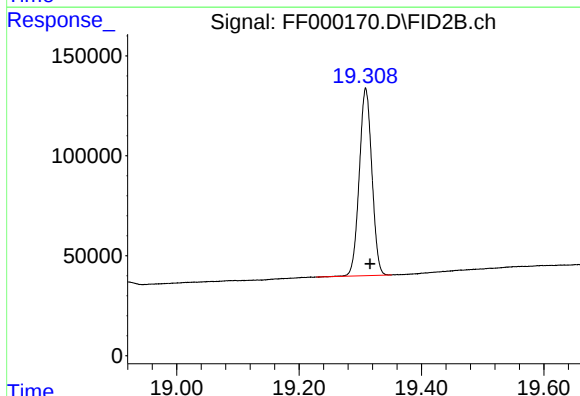
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.004 min
Response: 1955631
Conc: 17.86 ug/ml



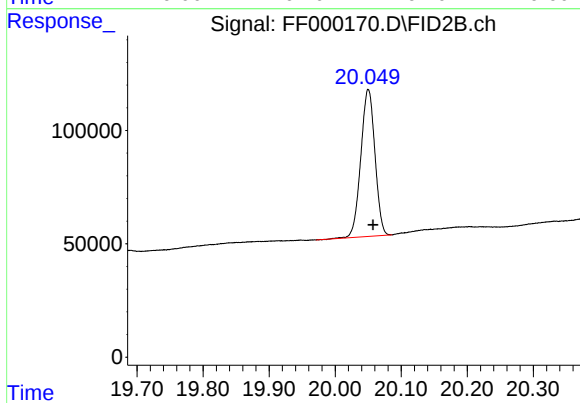
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 1724975
Conc: 17.49 ug/ml



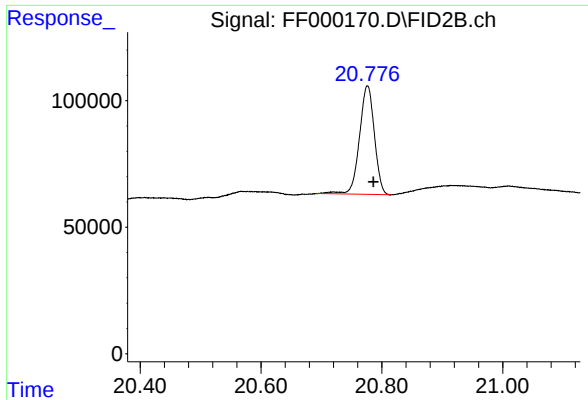
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.007 min
Response: 1337892
Conc: 16.20 ug/ml



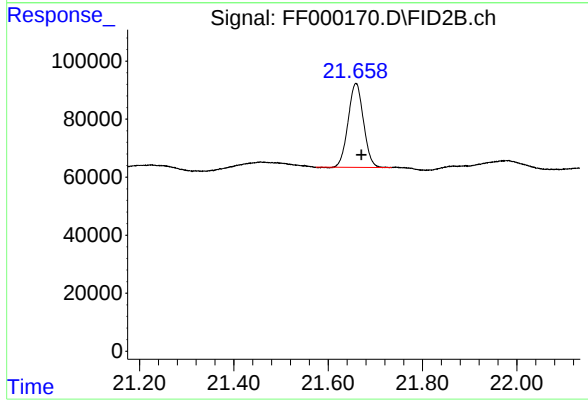
#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.007 min
Response: 962530
Conc: 14.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.776 min
Delta R.T.: -0.010 min
Response: 733319
Conc: 12.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: -0.011 min
Response: 654355
Conc: 11.46 ug/ml