

Data Path : P:\HPCHEM1\FID_F\Data\FF020118\
 Data File : FF000008.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2018 21:36
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 10:03:33 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:02:11 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	550120	4.906 ug/ml
Target Compounds			
1) N-OCTANE	2.287	712706	4.737 ug/ml
2) N-DECANE	4.383	729544	4.752 ug/ml
3) N-DODECANE	6.399	731753	4.792 ug/ml
4) N-TETRADECANE	8.190	725984	4.818 ug/ml
5) N-HEXADECANE	9.789	702141	4.838 ug/ml
6) N-OCTADECANE	11.228	715279	5.048 ug/ml
7) N-EICOSANE	12.537	657120	4.892 ug/ml
8) N-DOCOSANE	13.734	621911	4.820 ug/ml
10) N-TETRACOSANE	14.837	610184	4.880 ug/ml
11) N-HEXACOSANE	15.857	581461	4.840 ug/ml
12) N-OCTACOSANE	16.807	557978	4.867 ug/ml
13) N-TRIACONTANE	17.694	533474	4.934 ug/ml
14) N-DOTRIACONTANE	18.527	492761	5.154 ug/ml
15) N-TETRATRIACONTANE	19.313	405807	5.150 ug/ml
16) N-HEXATRIACONTANE	20.055	312538	5.080 ug/ml
17) N-OCTATRIACONTANE	20.783	283176	5.148 ug/ml
18) N-TETRACONTANE	21.666	250866	4.996 ug/mlm

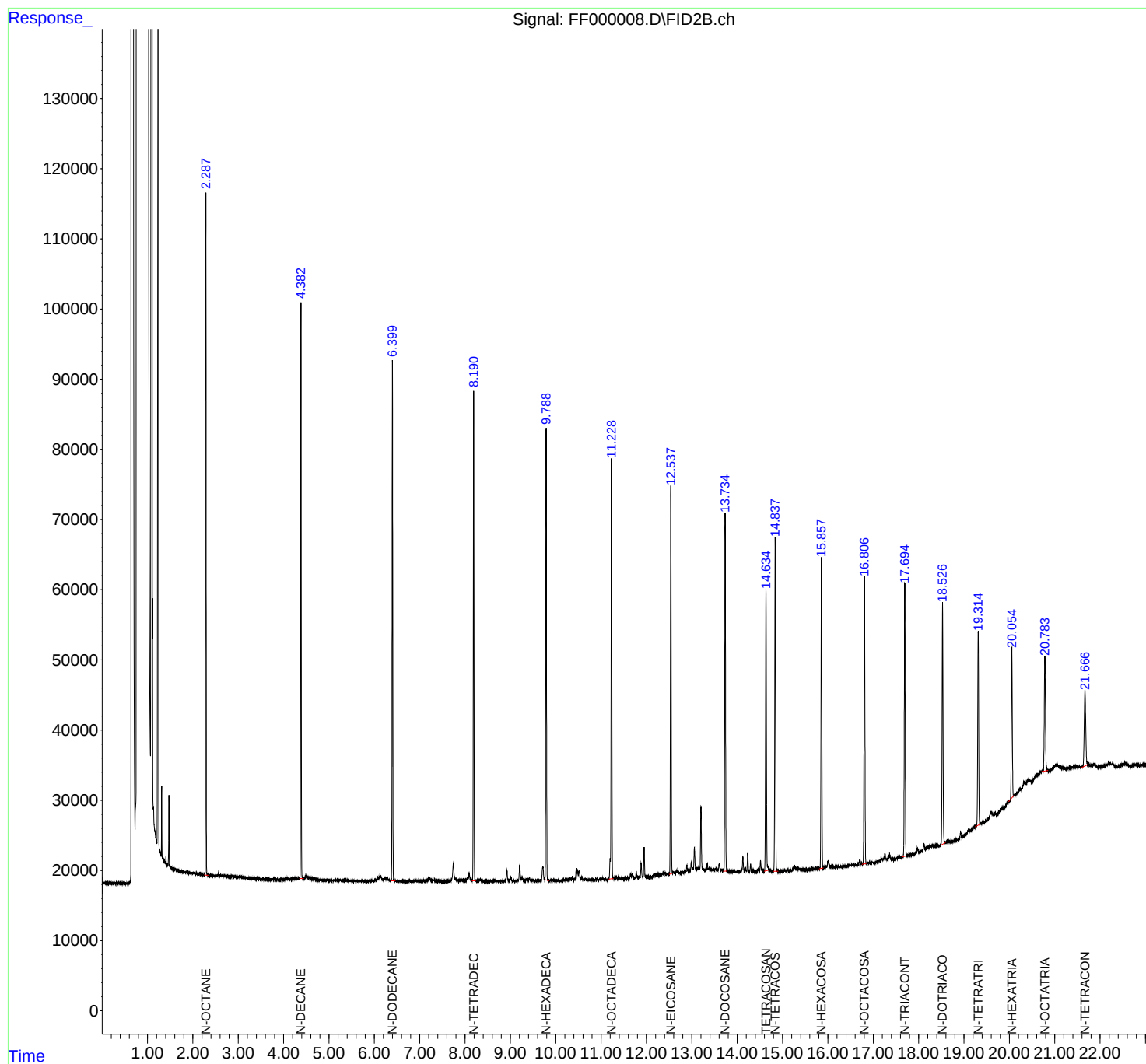
(f)=RT Delta > 1/2 Window

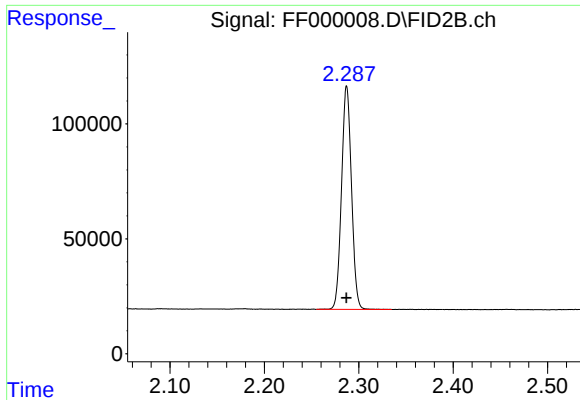
(m)=manual int.

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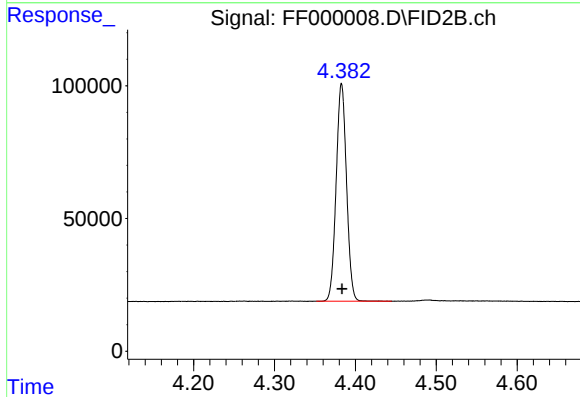
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





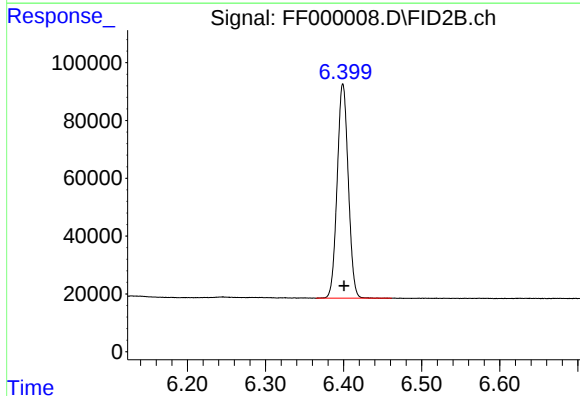
#1 N-OCTANE

R.T.: 2.287 min
Delta R.T.: 0.000 min
Response: 712706
Conc: 4.74 ug/ml



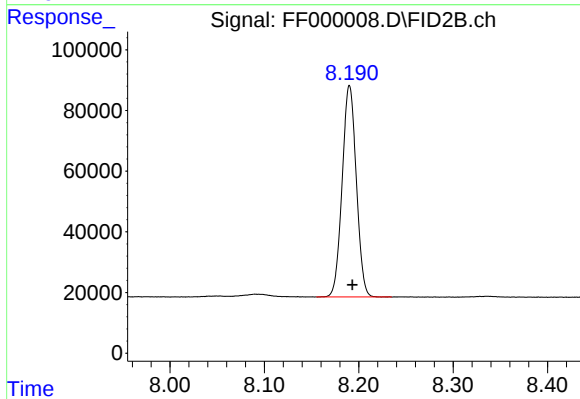
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 729544
Conc: 4.75 ug/ml



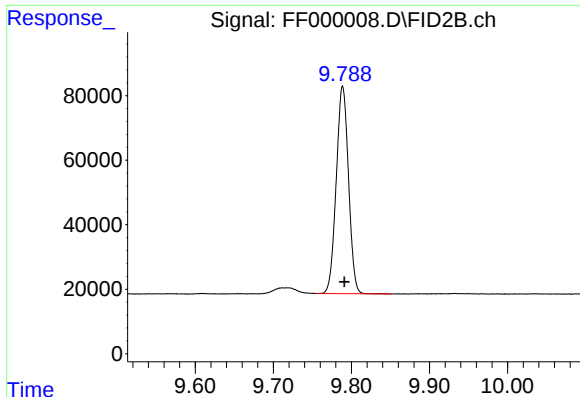
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 731753
Conc: 4.79 ug/ml



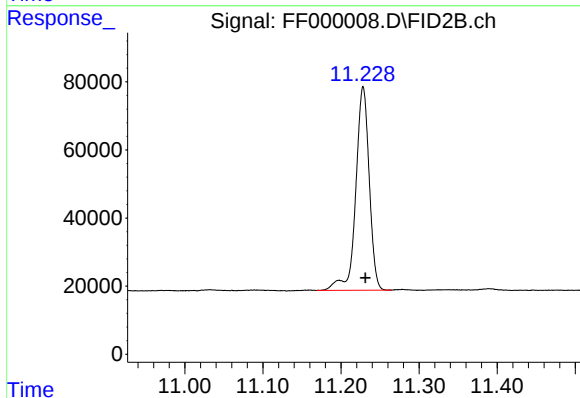
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 725984
Conc: 4.82 ug/ml



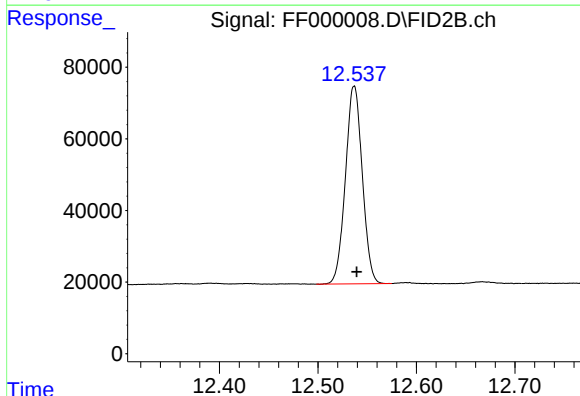
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.002 min
Response: 702141
Conc: 4.84 ug/ml



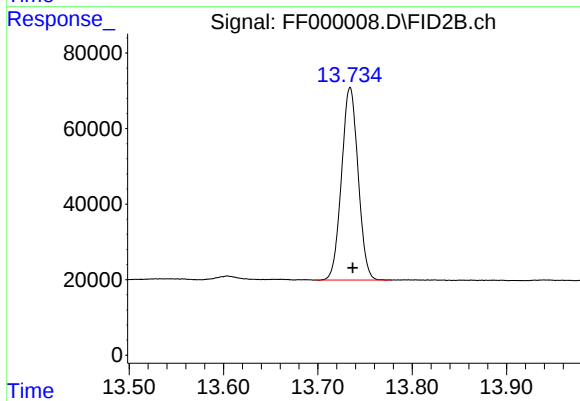
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 715279
Conc: 5.05 ug/ml



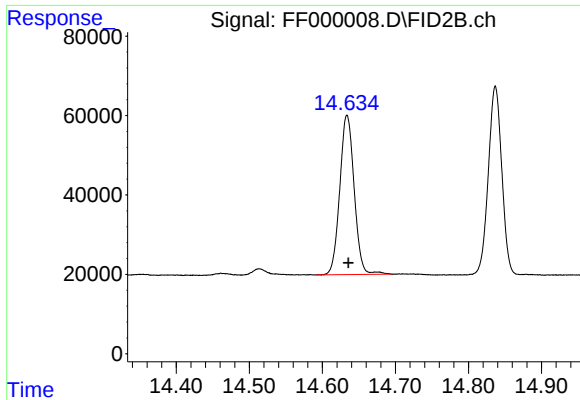
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.002 min
Response: 657120
Conc: 4.89 ug/ml



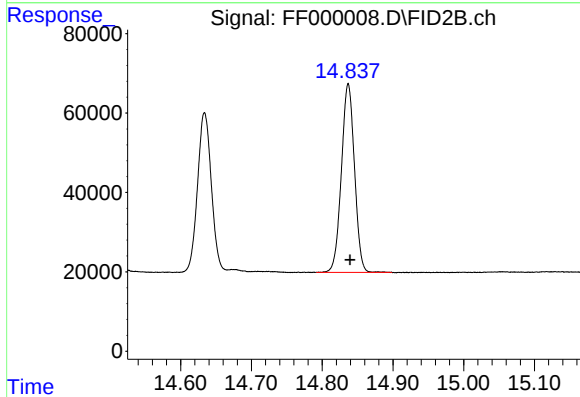
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: -0.003 min
Response: 621911
Conc: 4.82 ug/ml



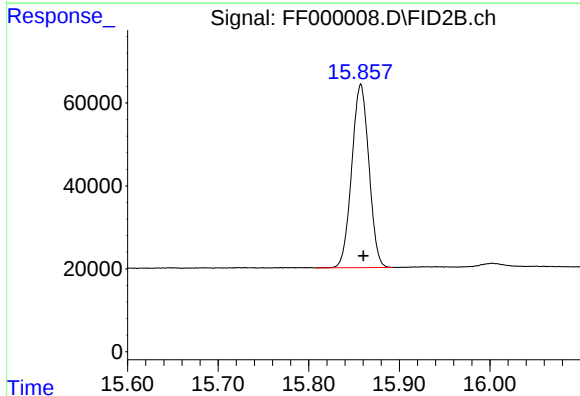
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 550120
Conc: 4.91 ug/ml



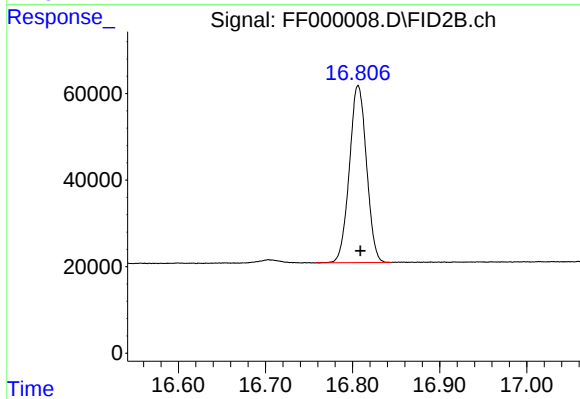
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.003 min
Response: 610184
Conc: 4.88 ug/ml



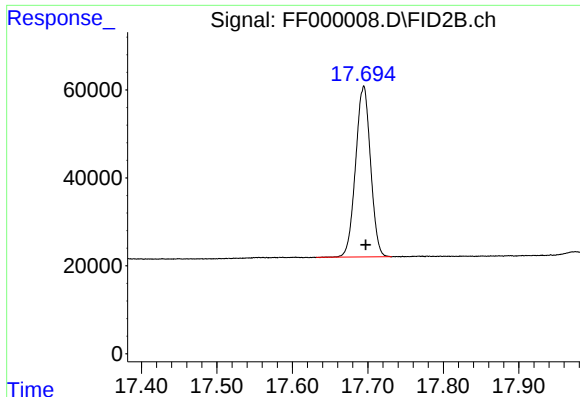
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.003 min
Response: 581461
Conc: 4.84 ug/ml



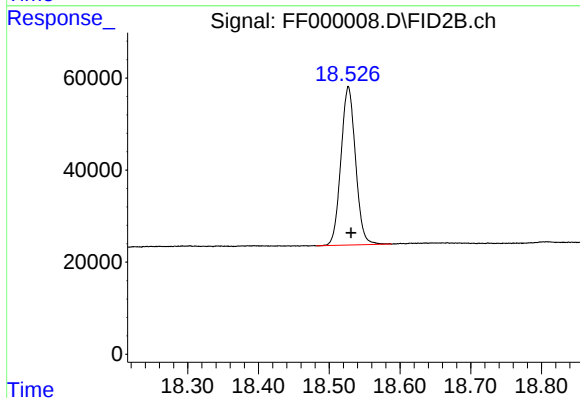
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 557978
Conc: 4.87 ug/ml



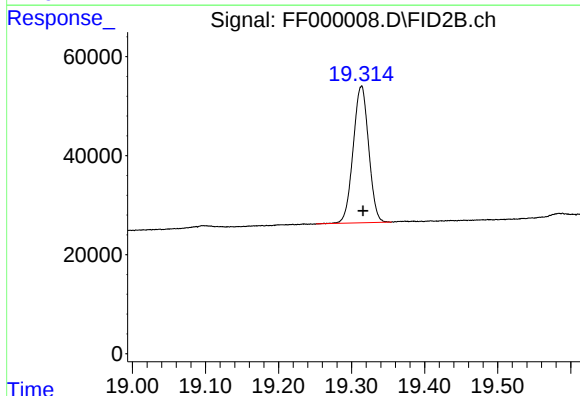
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 533474
Conc: 4.93 ug/ml



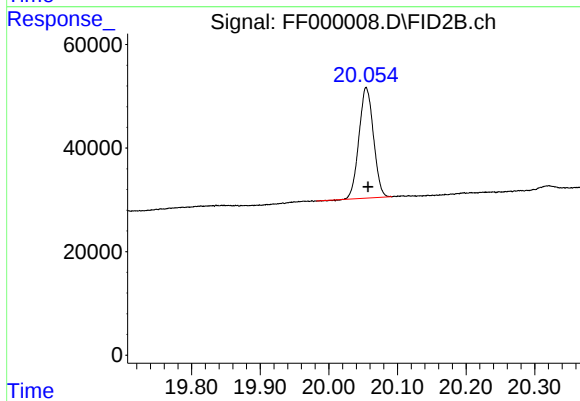
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.004 min
Response: 492761
Conc: 5.15 ug/ml



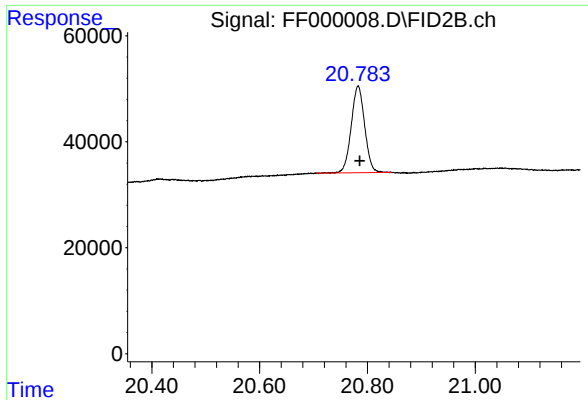
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.003 min
Response: 405807
Conc: 5.15 ug/ml



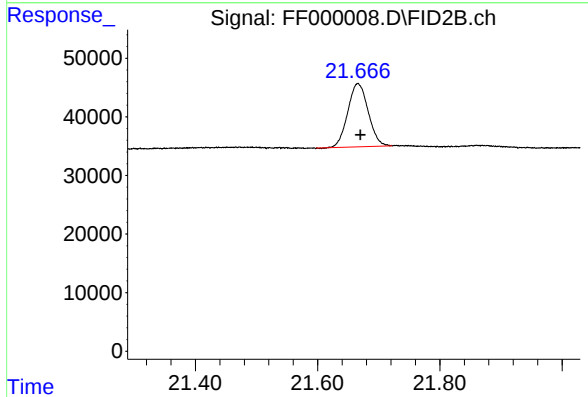
#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.003 min
Response: 312538
Conc: 5.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.003 min
Response: 283176
Conc: 5.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.004 min
Response: 250866
Conc: 5.00 ug/ml m