

Data Path : P:\HPCHEM1\FID_F\Data\FF022018\
 Data File : FF000187.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2018 21:21
 Operator : UA\AJ
 Sample : J1624-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 04:22:06 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...	14.630	1646113	14.453 ug/ml
Target Compounds			
1) N-OCTANE	2.289	1156969	7.641 ug/ml
2) N-DECANE	4.382	1782620	11.511 ug/ml
3) N-DODECANE	6.397	1784150	11.552 ug/ml
4) N-TETRADECANE	8.188	1761651	11.537 ug/ml
5) N-HEXADECANE	9.786	1799824	12.237 ug/ml
6) N-OCTADECANE	11.225	1671957	11.492 ug/ml
7) N-EICOSANE	12.533	1507620	11.039 ug/ml
8) N-DOCOSANE	13.730	1496571	11.483 ug/ml
10) N-TETRACOSANE	14.818	3477716	27.444 ug/ml
11) N-HEXACOSANE	15.853	1462709	12.062 ug/ml
12) N-OCTACOSANE	16.802	1493059	12.854 ug/ml
13) N-TRIACONTANE	17.689	1541568	14.077 ug/ml
14) N-DOTRIACONTANE	18.521	1608377	16.312 ug/ml
15) N-TETRATRIACONTANE	19.306	1385575	16.776 ug/ml
16) N-HEXATRIACONTANE	20.047	1269162	19.364 ug/ml
17) N-OCTATRIACONTANE	20.772	1205305	19.948 ug/ml
18) N-TETRACONTANE	21.653	1196201	20.956 ug/ml

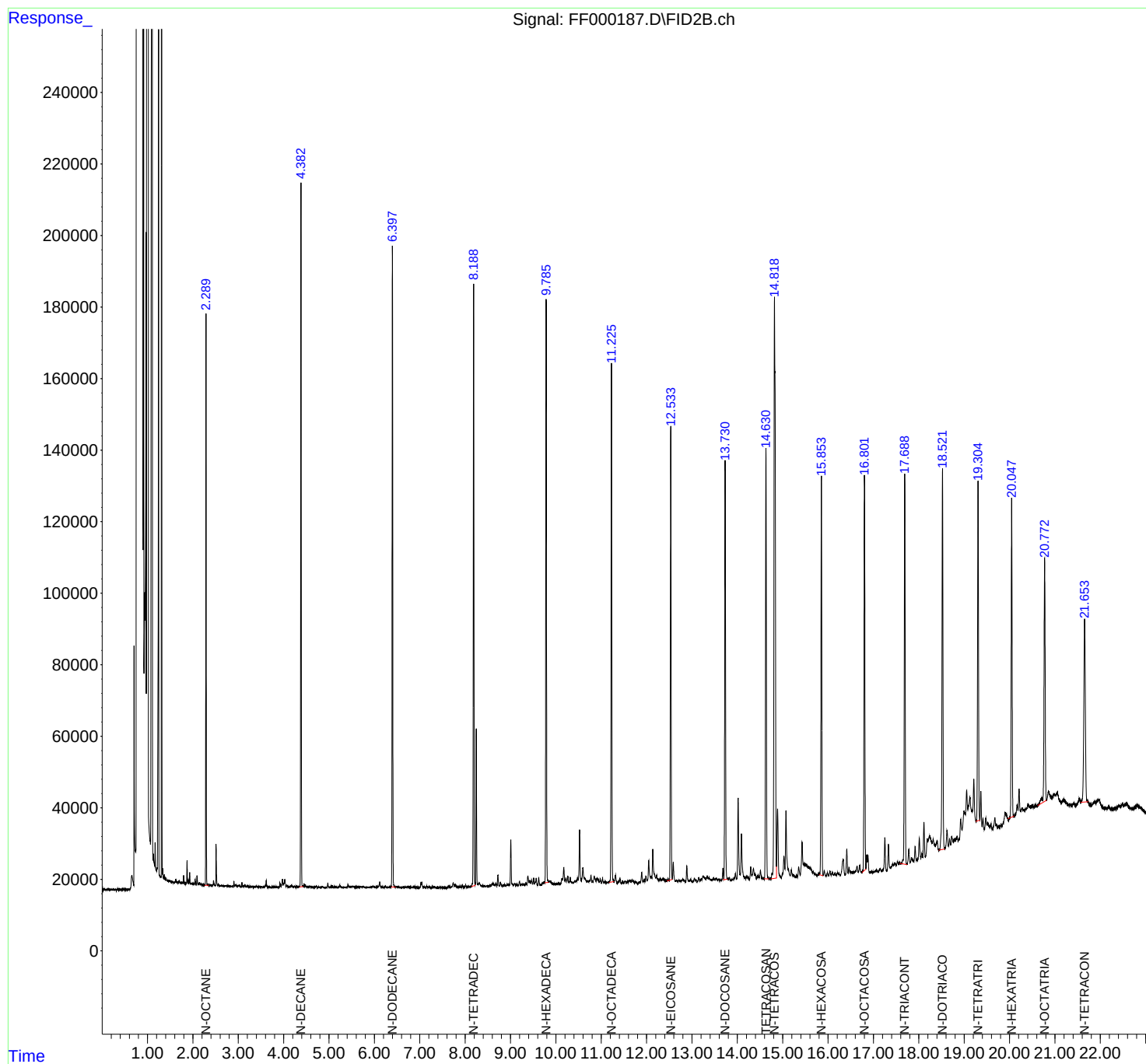
(f)=RT Delta > 1/2 Window

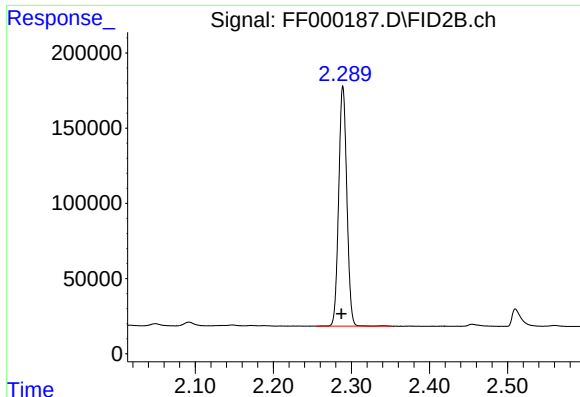
(m)=manual int.

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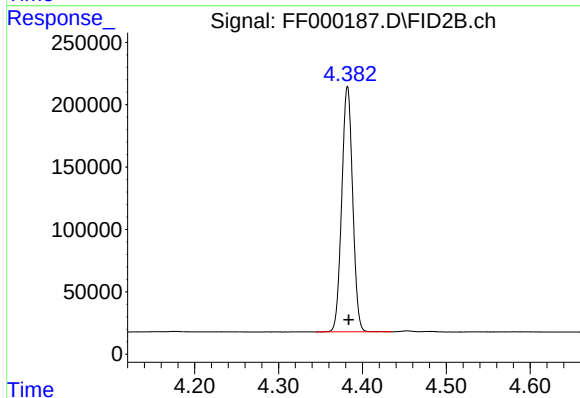
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





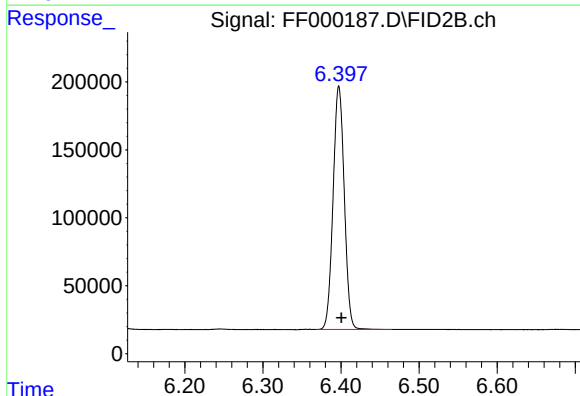
#1 N-OCTANE

R.T.: 2.289 min
Delta R.T.: 0.002 min
Response: 1156969
Conc: 7.64 ug/ml



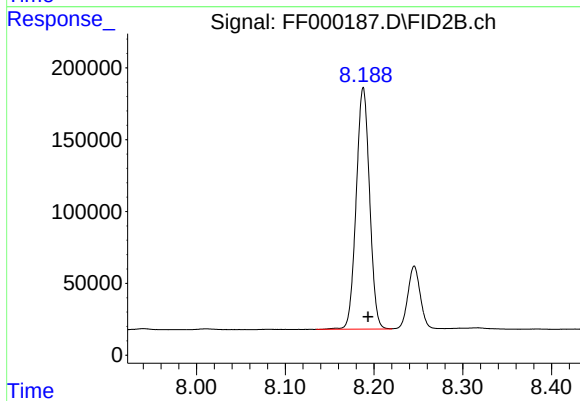
#2 N-DECANE

R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 1782620
Conc: 11.51 ug/ml



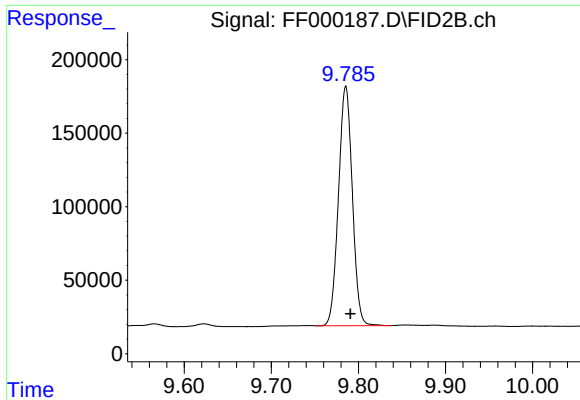
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 1784150
Conc: 11.55 ug/ml



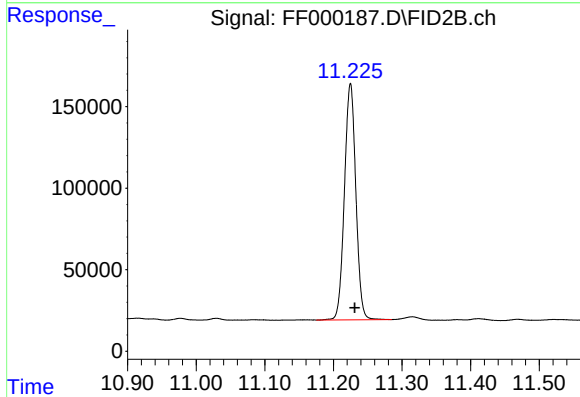
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.005 min
Response: 1761651
Conc: 11.54 ug/ml



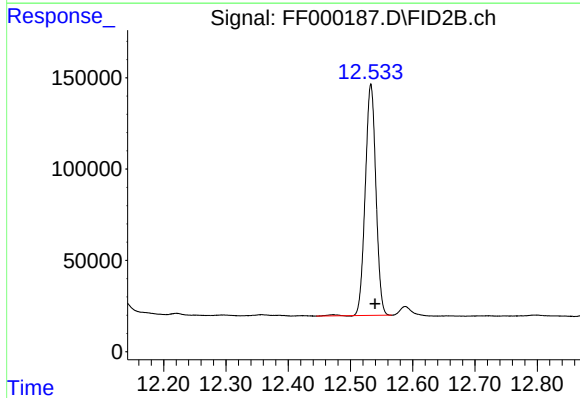
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 1799824
Conc: 12.24 ug/ml



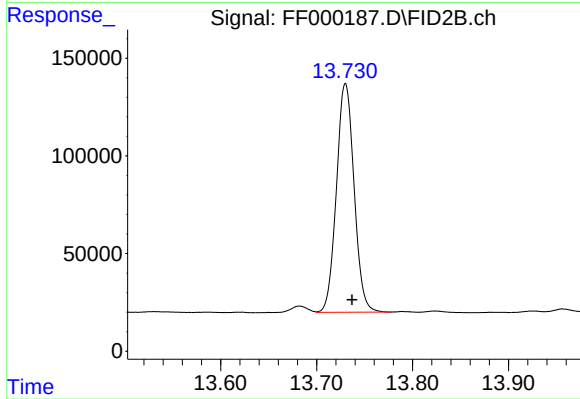
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 1671957
Conc: 11.49 ug/ml



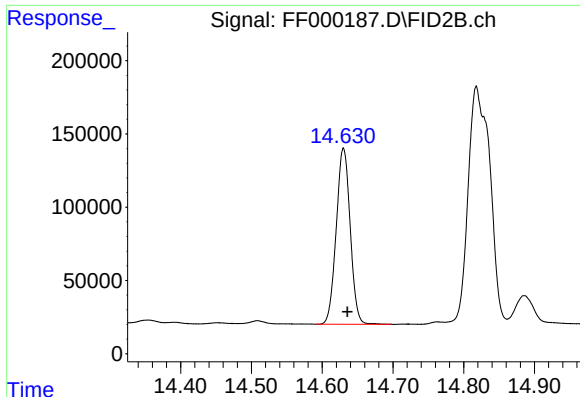
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.007 min
Response: 1507620
Conc: 11.04 ug/ml



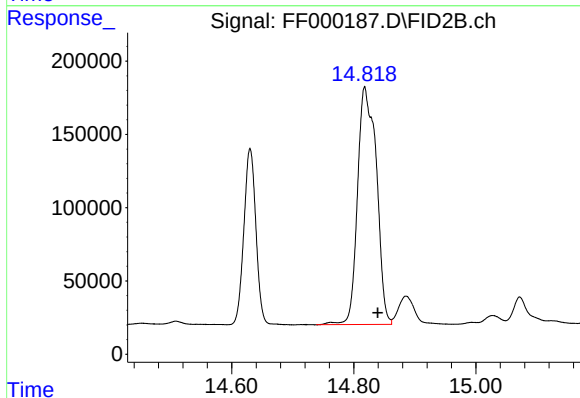
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.007 min
Response: 1496571
Conc: 11.48 ug/ml



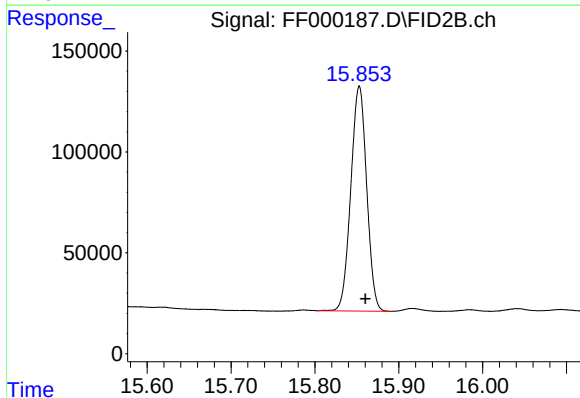
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.006 min
Response: 1646113
Conc: 14.45 ug/ml



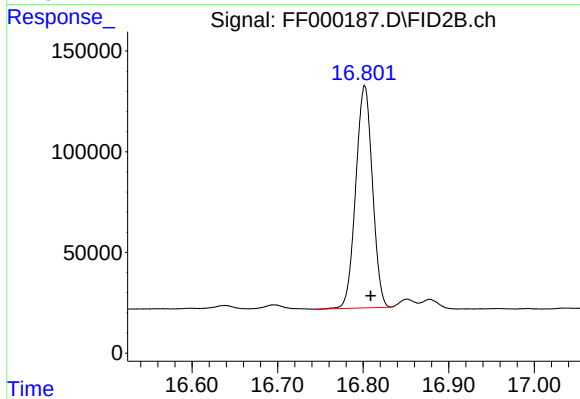
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.021 min
Response: 3477716
Conc: 27.44 ug/ml



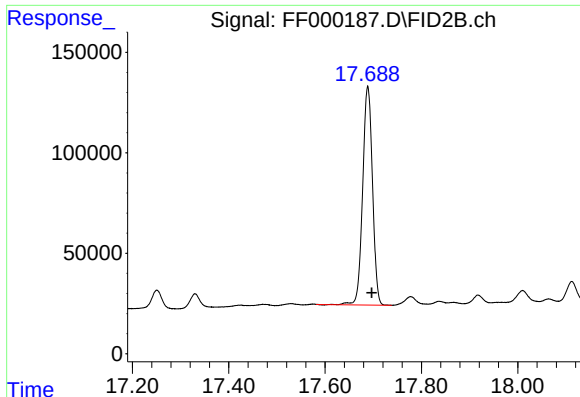
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: -0.007 min
Response: 1462709
Conc: 12.06 ug/ml



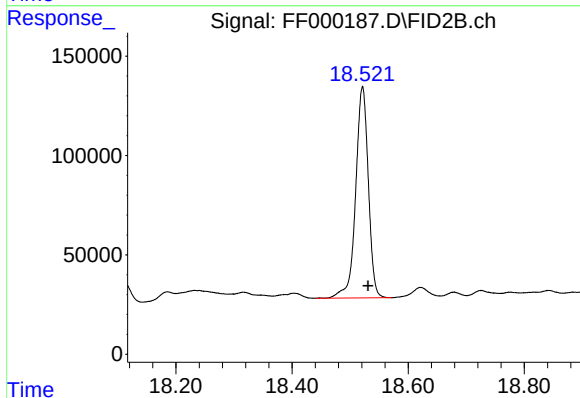
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.007 min
Response: 1493059
Conc: 12.85 ug/ml



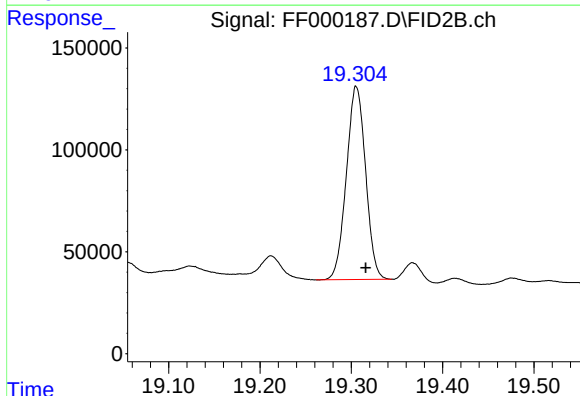
#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: -0.008 min
Response: 1541568
Conc: 14.08 ug/ml



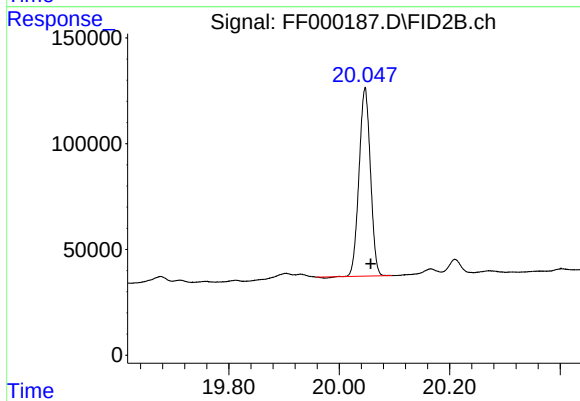
#14 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.010 min
Response: 1608377
Conc: 16.31 ug/ml



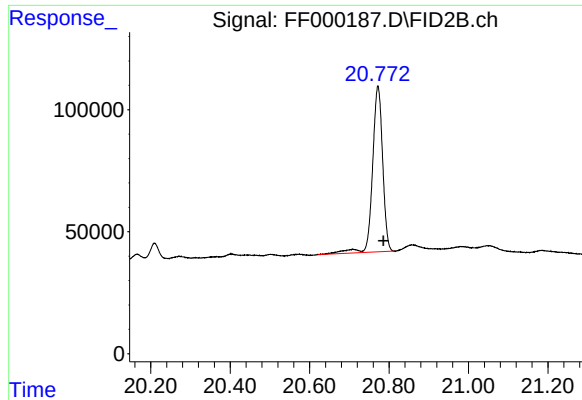
#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: -0.010 min
Response: 1385575
Conc: 16.78 ug/ml



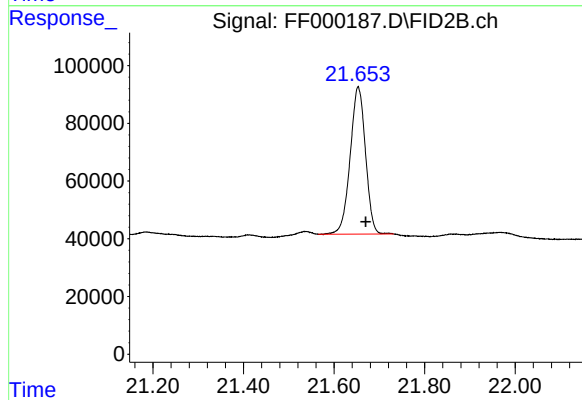
#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.011 min
Response: 1269162
Conc: 19.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.772 min
Delta R.T.: -0.014 min
Response: 1205305
Conc: 19.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.017 min
Response: 1196201
Conc: 20.96 ug/ml