

Data Path : P:\HPCHEM1\FID_F\Data\FF040418\
 Data File : FF000334.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2018 14:15
 Operator : UA\AJ
 Sample : PB107800BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 16:36:20 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.609	1740878	15.200 ug/ml
Target Compounds			
1) N-OCTANE	2.268	2097078	23.473 ug/ml
2) N-DECANE	4.368	2269403	23.488 ug/ml
3) N-DODECANE	6.383	2366176	22.827 ug/ml
4) N-TETRADECANE	8.173	2483508	21.730 ug/ml
5) N-HEXADECANE	9.769	2471292	20.434 ug/ml
6) N-OCTADECANE	11.208	2366097	18.659 ug/ml
7) N-EICOSANE	12.515	2187460	17.031 ug/ml
8) N-DOCOSANE	13.711	2029446	15.734 ug/ml
10) N-TETRACOSANE	14.812	1988527	15.094 ug/ml
11) N-HEXACOSANE	15.832	1804968	14.887 ug/ml
12) N-OCTACOSANE	16.781	1764083	16.091 ug/ml
13) N-TRIACONTANE	17.666	1646969	18.699 ug/ml
14) N-DOTRIACONTANE	18.498	1464383	21.866 ug/ml
15) N-TETRATRIACONTANE	19.280	1130885	20.398 ug/ml
16) N-HEXATRIACONTANE	20.020	858251	17.572 ug/ml
17) N-OCTATRIACONTANE	20.742	712250	15.953 ug/ml
18) N-TETRACONTANE	21.619	698026	15.647 ug/ml

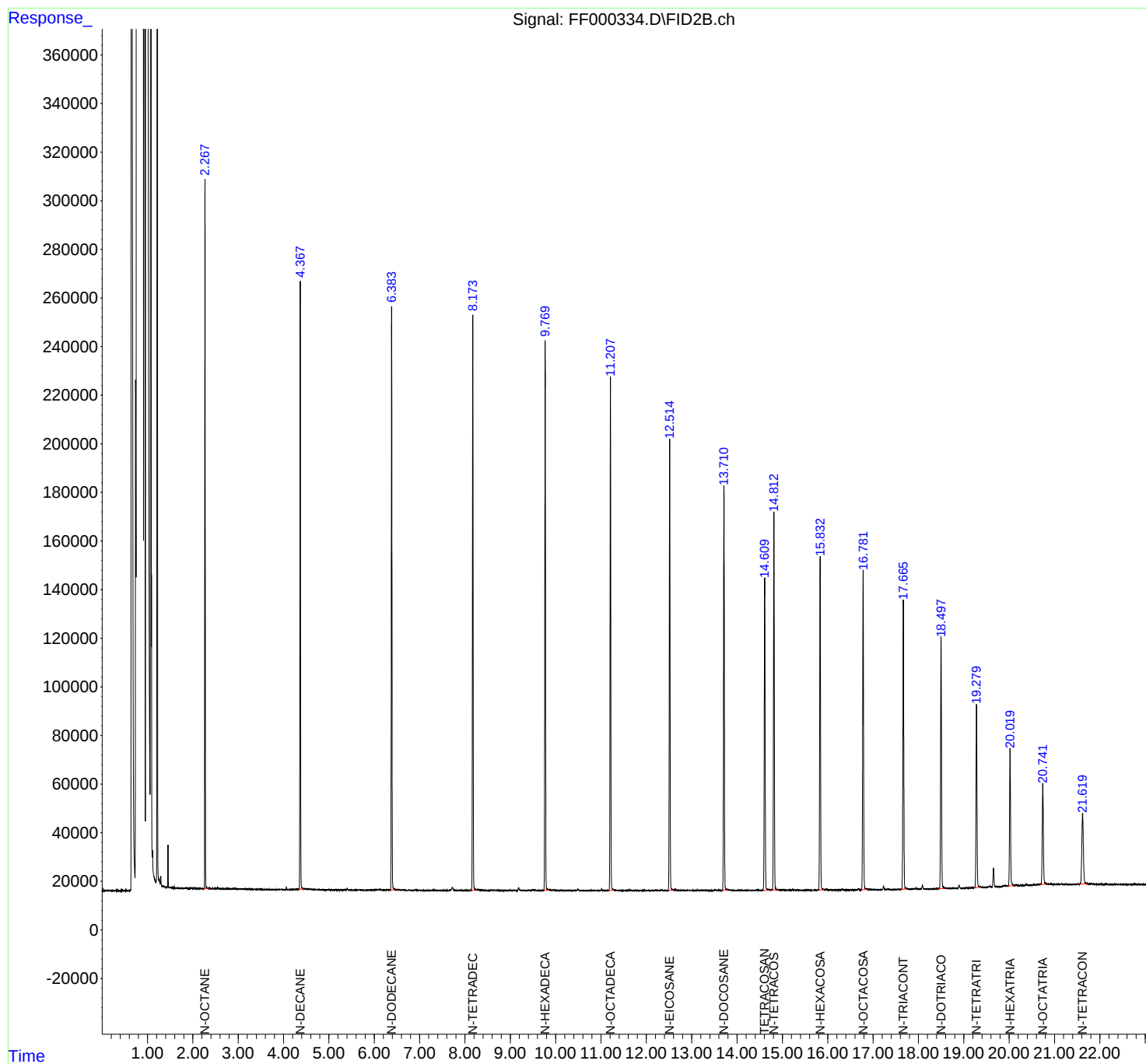
(f)=RT Delta > 1/2 Window

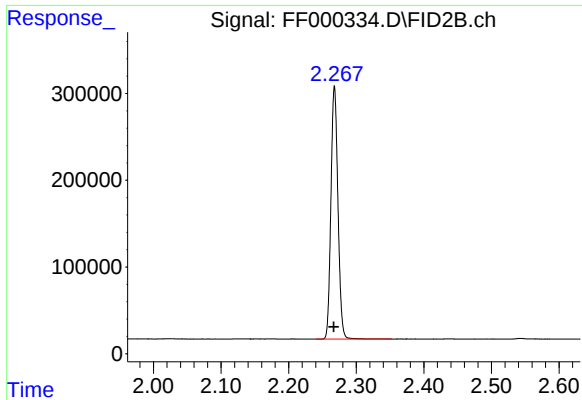
(m)=manual int.

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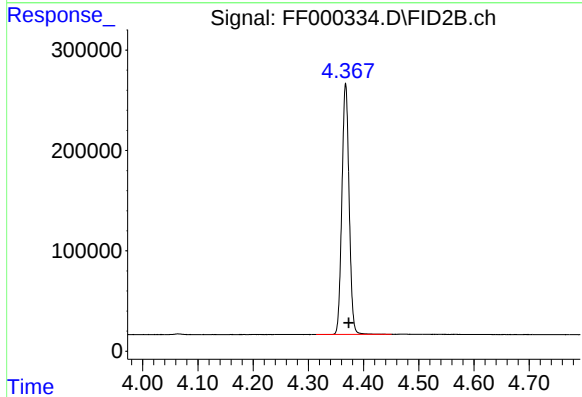
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





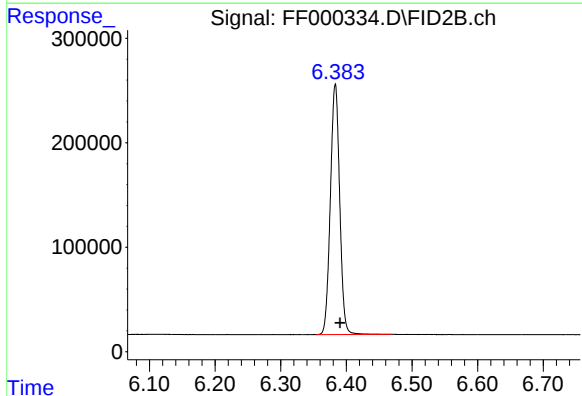
#1 N-OCTANE

R.T.: 2.268 min
Delta R.T.: 0.000 min
Response: 2097078
Conc: 23.47 ug/ml



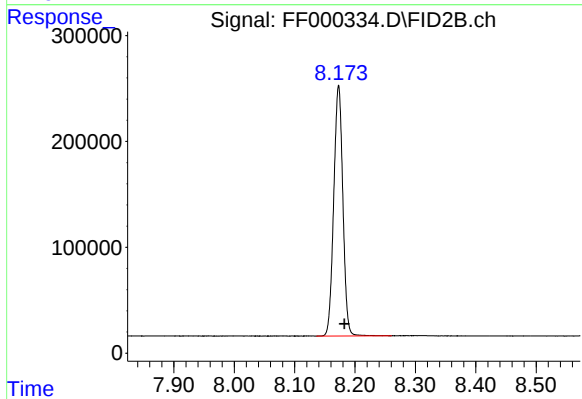
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 2269403
Conc: 23.49 ug/ml



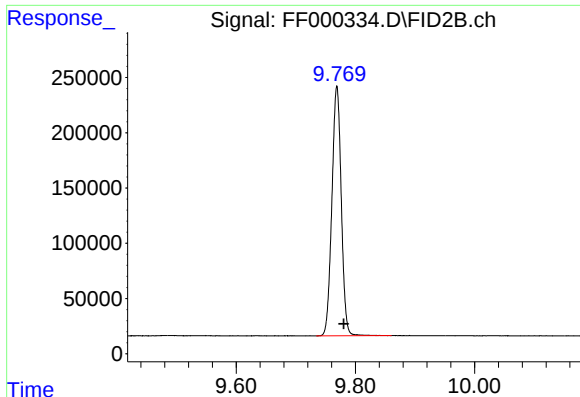
#3 N-DODECANE

R.T.: 6.383 min
Delta R.T.: -0.007 min
Response: 2366176
Conc: 22.83 ug/ml



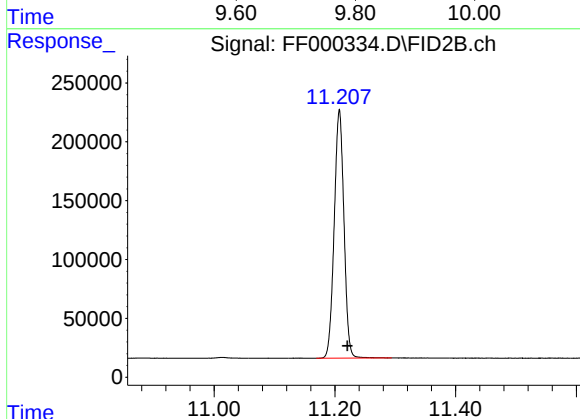
#4 N-TETRADECANE

R.T.: 8.173 min
Delta R.T.: -0.009 min
Response: 2483508
Conc: 21.73 ug/ml



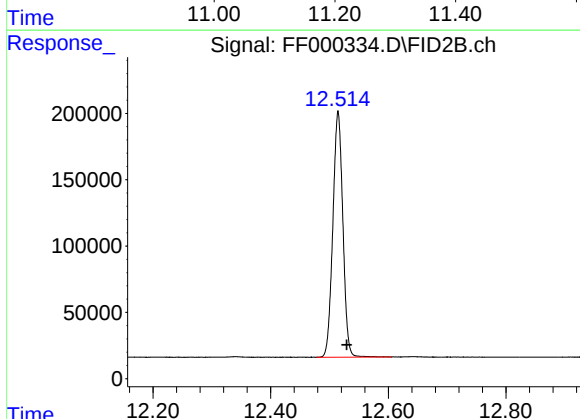
#5 N-HEXADECANE

R.T.: 9.769 min
Delta R.T.: -0.012 min
Response: 2471292
Conc: 20.43 ug/ml



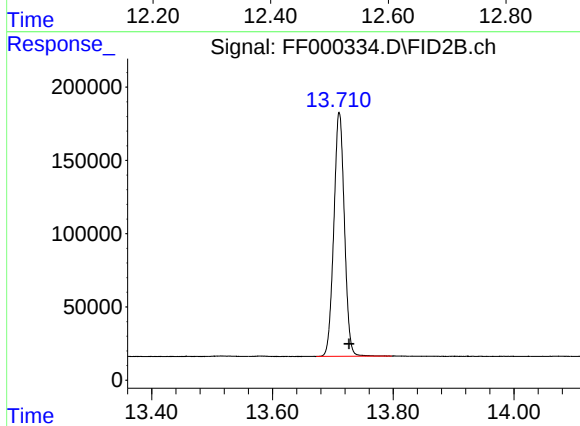
#6 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: -0.013 min
Response: 2366097
Conc: 18.66 ug/ml



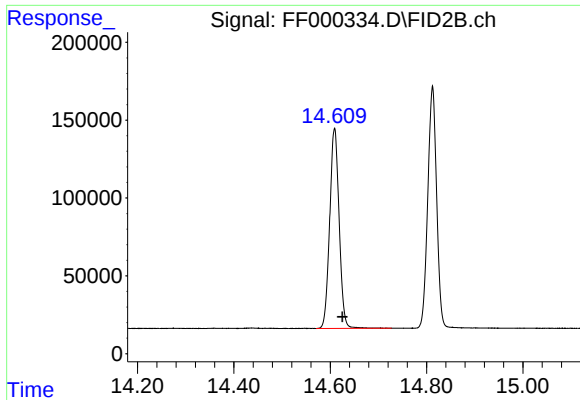
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: -0.014 min
Response: 2187460
Conc: 17.03 ug/ml



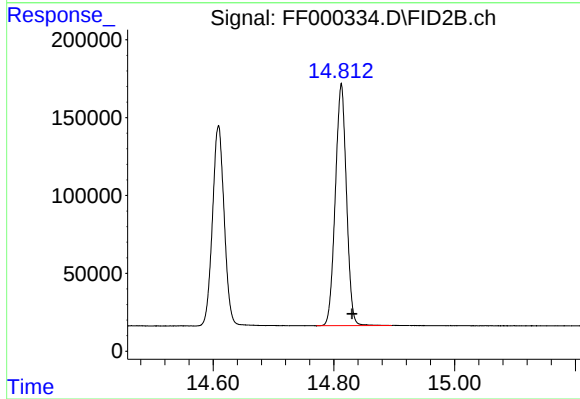
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: -0.016 min
Response: 2029446
Conc: 15.73 ug/ml



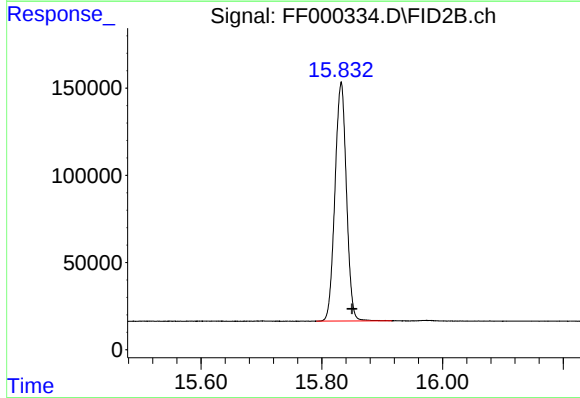
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: -0.017 min
Response: 1740878
Conc: 15.20 ug/ml



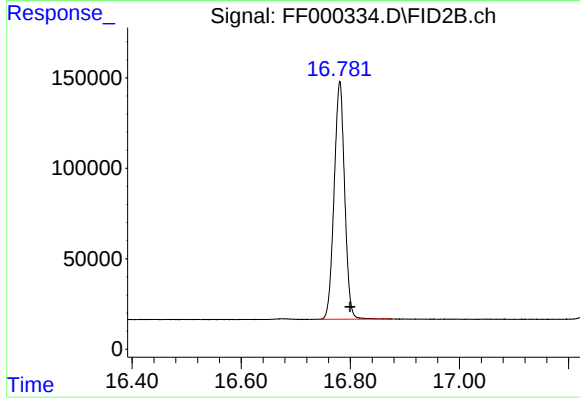
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.018 min
Response: 1988527
Conc: 15.09 ug/ml



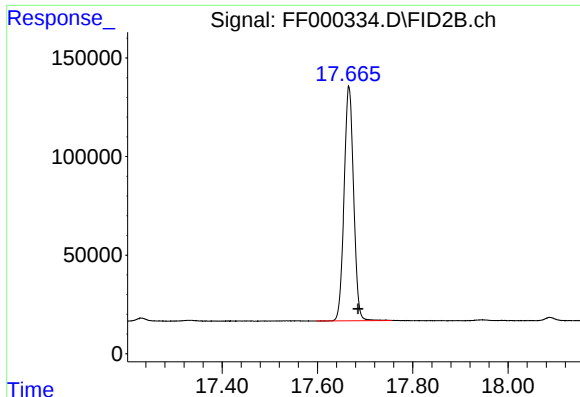
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.018 min
Response: 1804968
Conc: 14.89 ug/ml



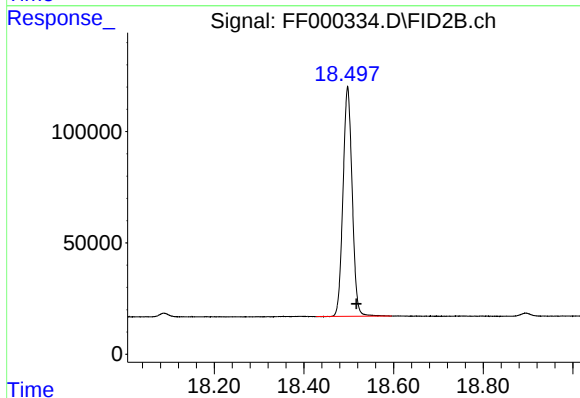
#12 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: -0.019 min
Response: 1764083
Conc: 16.09 ug/ml



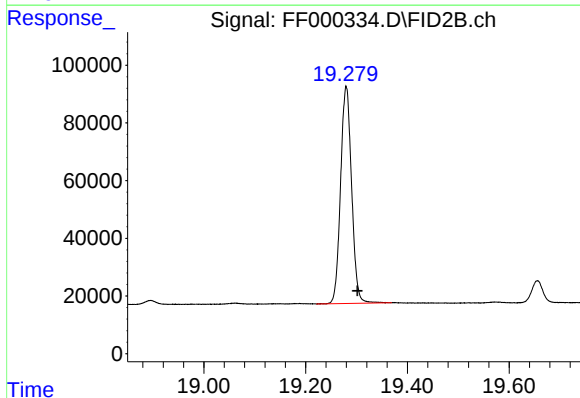
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.019 min
Response: 1646969
Conc: 18.70 ug/ml



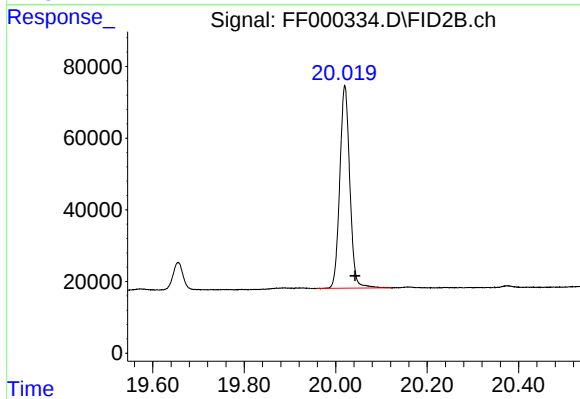
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.019 min
Response: 1464383
Conc: 21.87 ug/ml



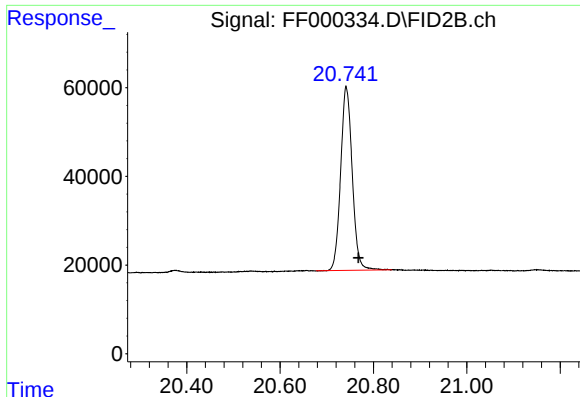
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.022 min
Response: 1130885
Conc: 20.40 ug/ml



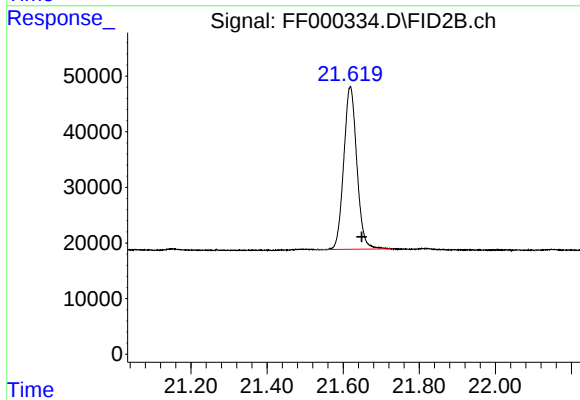
#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.022 min
Response: 858251
Conc: 17.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.742 min
Delta R.T.: -0.026 min
Response: 712250
Conc: 15.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.619 min
Delta R.T.: -0.030 min
Response: 698026
Conc: 15.65 ug/ml