

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003581.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 12:58
 Operator : AJ\SJ
 Sample : PB117261BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:51:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.603	2625790	21.750 ug/ml
Target Compounds			
1) N-OCTANE	2.238	3346815	25.069 ug/ml
2) N-DECANE	4.331	3420132	25.556 ug/ml
3) N-DODECANE	6.352	3424114	25.396 ug/ml
4) N-TETRADECANE	8.144	3376284	24.944 ug/ml
5) N-HEXADECANE	9.745	3327252	24.415 ug/ml
6) N-OCTADECANE	11.189	3244030	23.576 ug/ml
7) N-EICOSANE	12.500	3123347	22.713 ug/ml
8) N-DOCOSANE	13.701	3023160	22.096 ug/ml
10) N-TETRACOSANE	14.807	2977696	21.896 ug/ml
11) N-HEXACOSANE	15.832	2920378	21.531 ug/ml
12) N-OCTACOSANE	16.785	2933095	21.423 ug/ml
13) N-TRIACONTANE	17.676	2958858	20.956 ug/ml
14) N-DOTRIACONTANE	18.512	2948416	21.365 ug/ml
15) N-TETRATRIACONTANE	19.298	2953719	23.287 ug/ml
16) N-HEXATRIACONTANE	20.045	2960992	25.330 ug/ml
17) N-OCTATRIACONTANE	20.780	2721480	25.176 ug/ml
18) N-TETRACONTANE	21.670	2774698	25.628 ug/ml

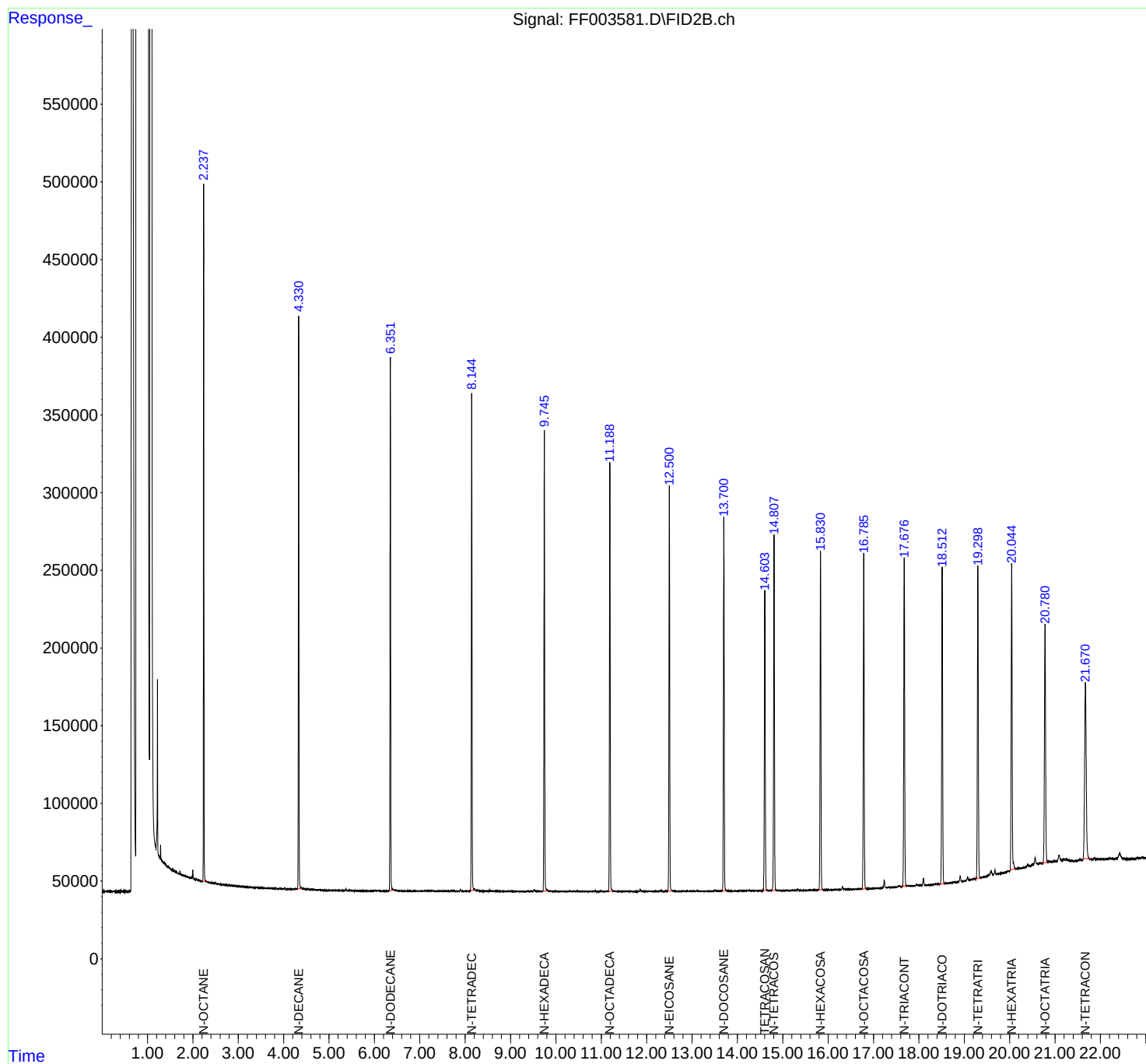
(f)=RT Delta > 1/2 Window

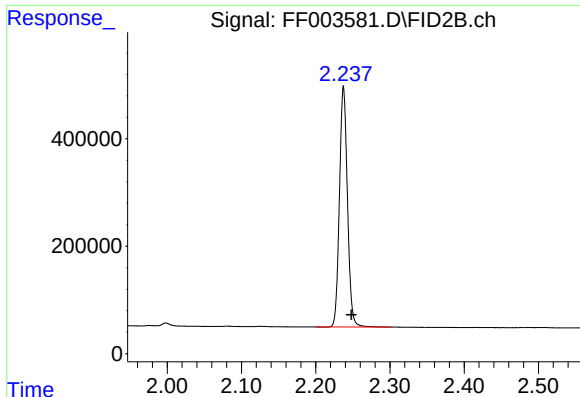
(m)=manual int.

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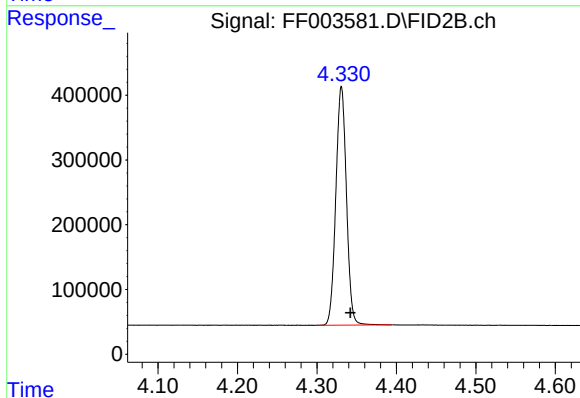
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





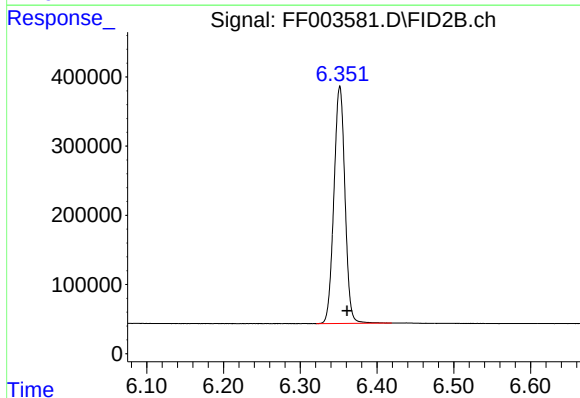
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 3346815
Conc: 25.07 ug/ml



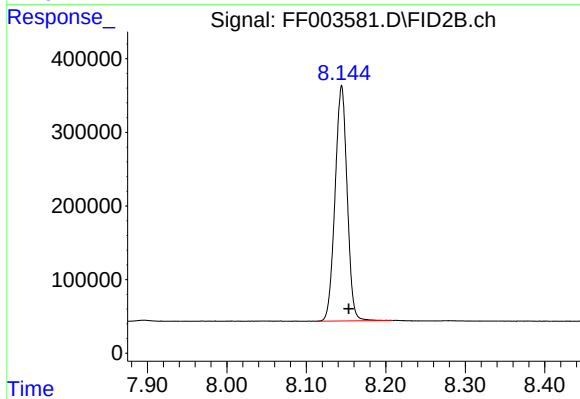
#2 N-DECANE

R.T.: 4.331 min
Delta R.T.: -0.011 min
Response: 3420132
Conc: 25.56 ug/ml



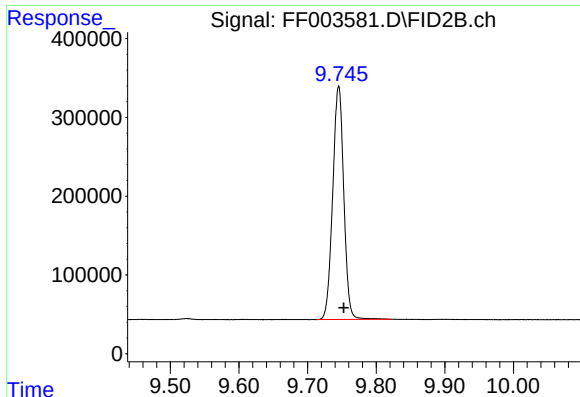
#3 N-DODECANE

R.T.: 6.352 min
Delta R.T.: -0.009 min
Response: 3424114
Conc: 25.40 ug/ml



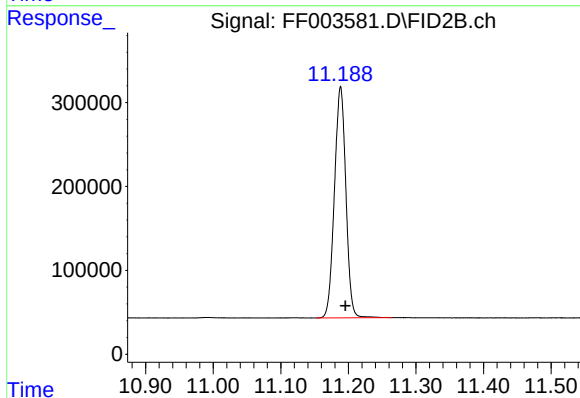
#4 N-TETRADECANE

R.T.: 8.144 min
Delta R.T.: -0.009 min
Response: 3376284
Conc: 24.94 ug/ml



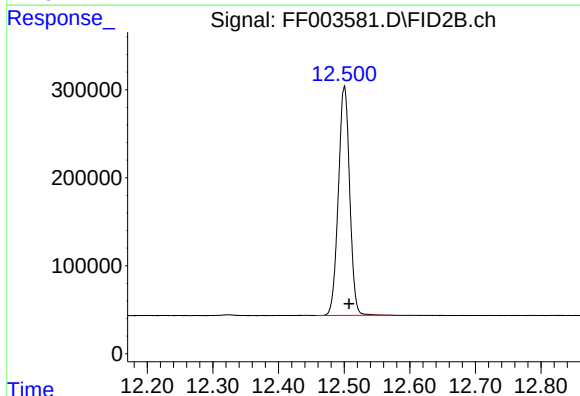
#5 N-HEXADECANE

R.T.: 9.745 min
Delta R.T.: -0.007 min
Response: 3327252
Conc: 24.42 ug/ml



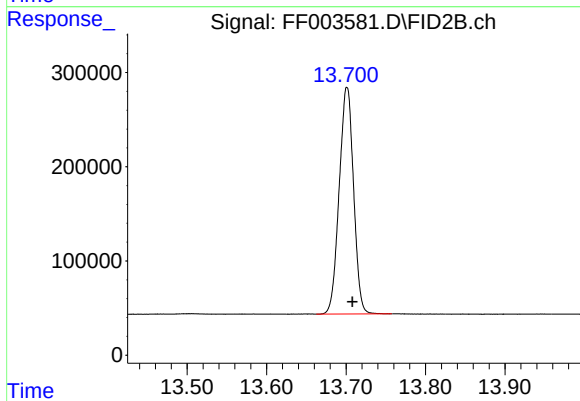
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.007 min
Response: 3244030
Conc: 23.58 ug/ml



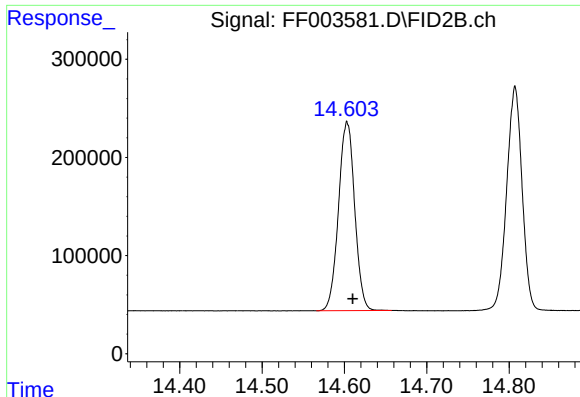
#7 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: -0.007 min
Response: 3123347
Conc: 22.71 ug/ml



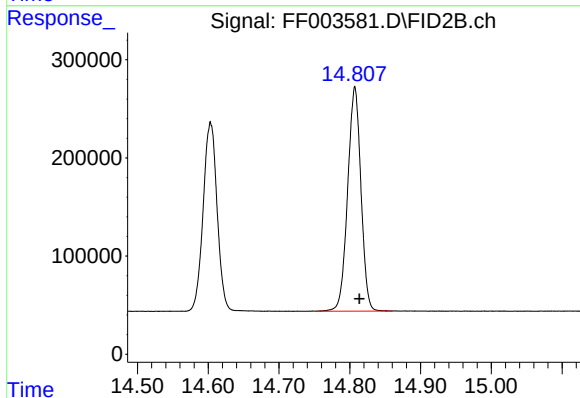
#8 N-DOCOSANE

R.T.: 13.701 min
Delta R.T.: -0.007 min
Response: 3023160
Conc: 22.10 ug/ml



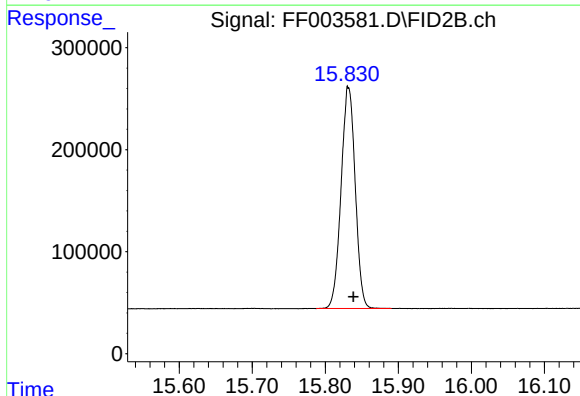
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.007 min
Response: 2625790
Conc: 21.75 ug/ml



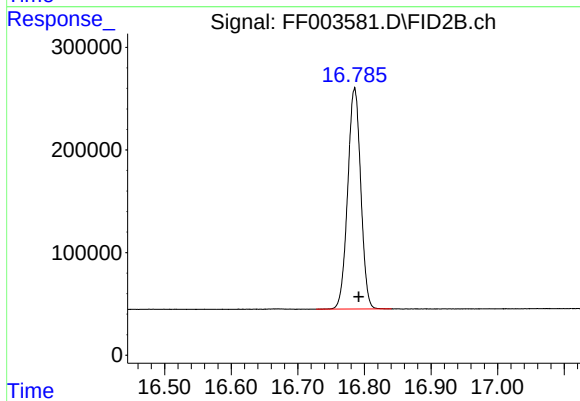
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.007 min
Response: 2977696
Conc: 21.90 ug/ml



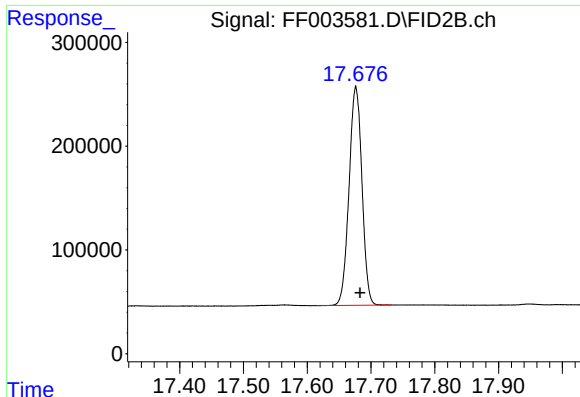
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.007 min
Response: 2920378
Conc: 21.53 ug/ml



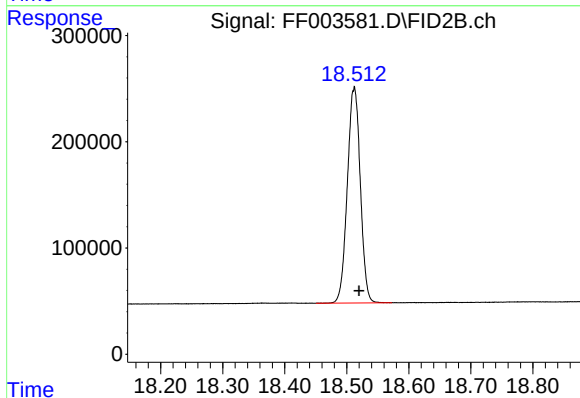
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.006 min
Response: 2933095
Conc: 21.42 ug/ml



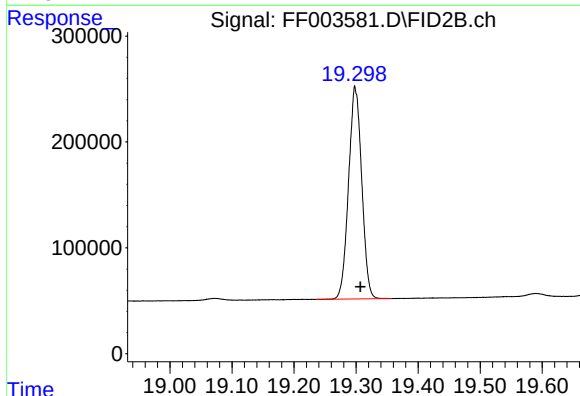
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.007 min
Response: 2958858
Conc: 20.96 ug/ml



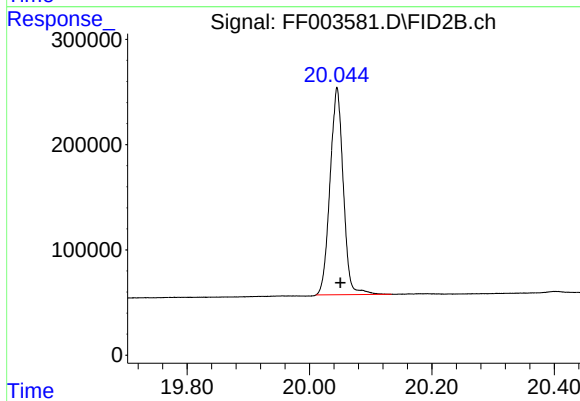
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.008 min
Response: 2948416
Conc: 21.37 ug/ml



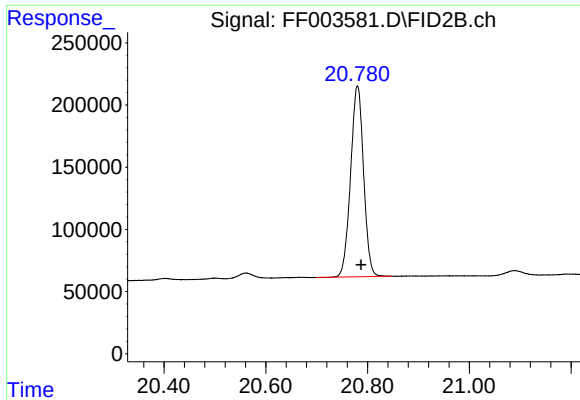
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.009 min
Response: 2953719
Conc: 23.29 ug/ml



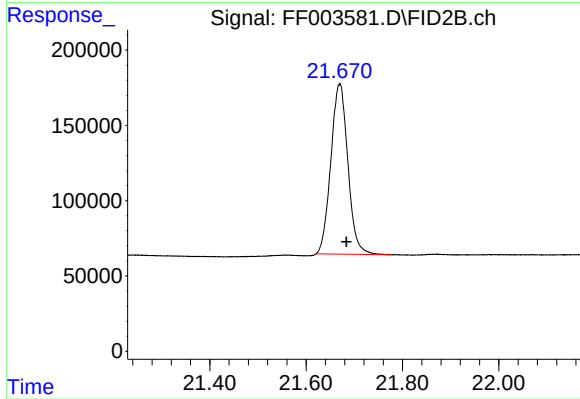
#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.005 min
Response: 2960992
Conc: 25.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.780 min
Delta R.T.: -0.007 min
Response: 2721480
Conc: 25.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: -0.014 min
Response: 2774698
Conc: 25.63 ug/ml