

Data Path : P:\HPCHEM1\FID_F\Data\FF042518\
 Data File : FF000480.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2018 16:20
 Operator : UA\AJ
 Sample : PB108590BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:19:16 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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...	14.608	2392713	16.688 ug/ml
Target Compounds				
1)	N-OCTANE	2.265	2357936	15.017 ug/ml
2)	N-DECANE	4.353	2873022	18.040 ug/ml
3)	N-DODECANE	6.369	2967392	18.451 ug/ml
4)	N-TETRADECANE	8.162	3035593	18.682 ug/ml
5)	N-HEXADECANE	9.761	3086556	18.807 ug/ml
6)	N-OCTADECANE	11.202	3095874	18.751 ug/ml
7)	N-EICOSANE	12.511	3035663	18.447 ug/ml
8)	N-DOCOSANE	13.709	2958628	18.126 ug/ml
10)	N-TETRACOSANE	14.810	2861331	17.775 ug/ml
11)	N-HEXACOSANE	15.831	2773126	17.449 ug/ml
12)	N-OCTACOSANE	16.781	2680414	17.027 ug/ml
13)	N-TRIACONTANE	17.668	2607802	16.712 ug/ml
14)	N-DOTRIACONTANE	18.501	2462257	16.306 ug/ml
15)	N-TETRATRIACONTANE	19.287	2366219	16.062 ug/ml
16)	N-HEXATRIACONTANE	20.026	2478607	17.964 ug/ml
17)	N-OCTATRIACONTANE	20.750	1801383	14.767 ug/ml
18)	N-TETRACONTANE	21.627	1743081	14.616 ug/ml

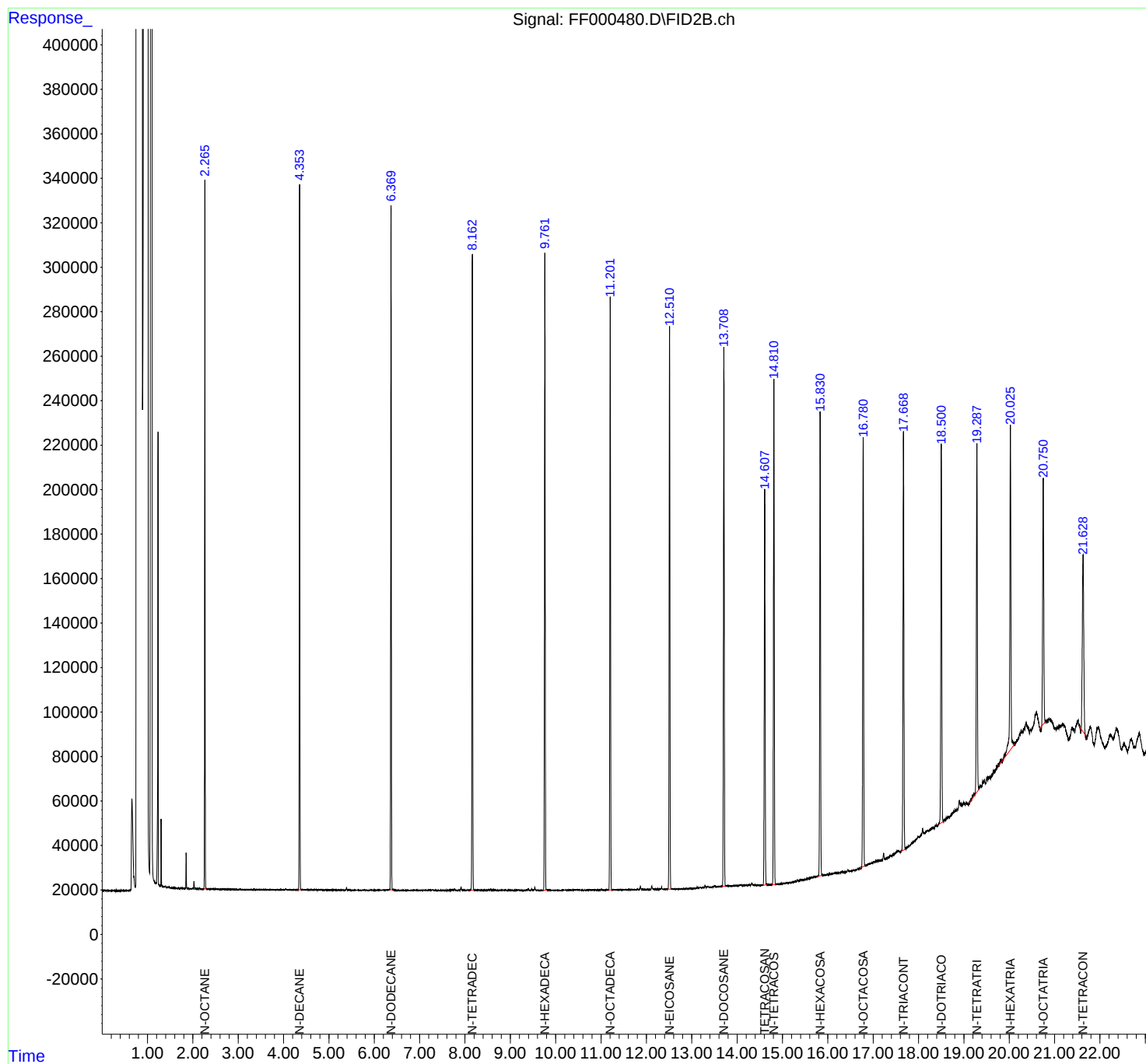
(f)=RT Delta > 1/2 Window

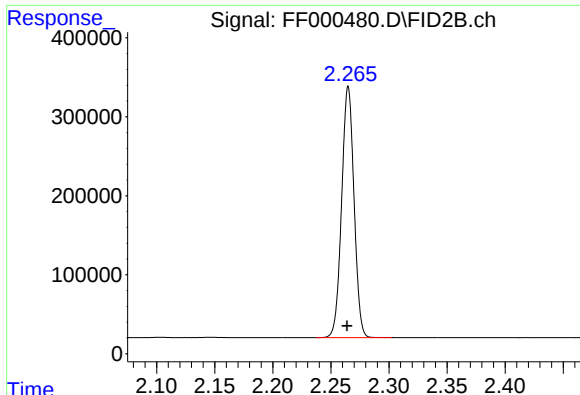
(m)=manual int.

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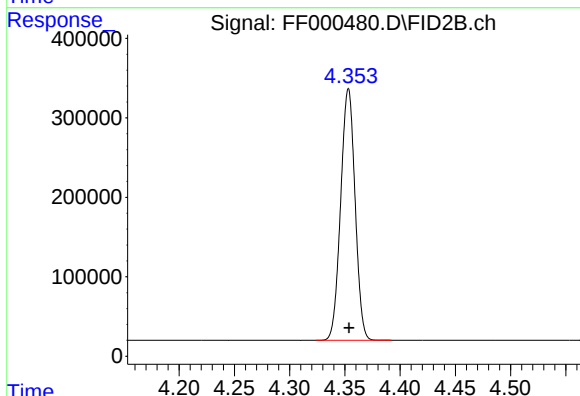
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





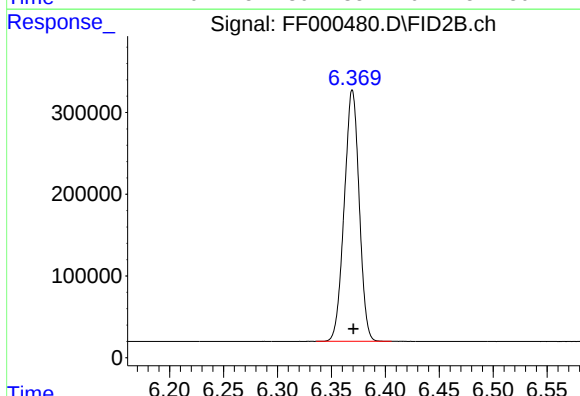
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.001 min
Response: 2357936
Conc: 15.02 ug/ml



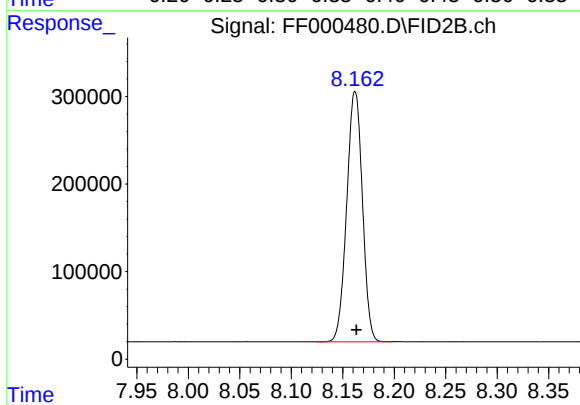
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 2873022
Conc: 18.04 ug/ml



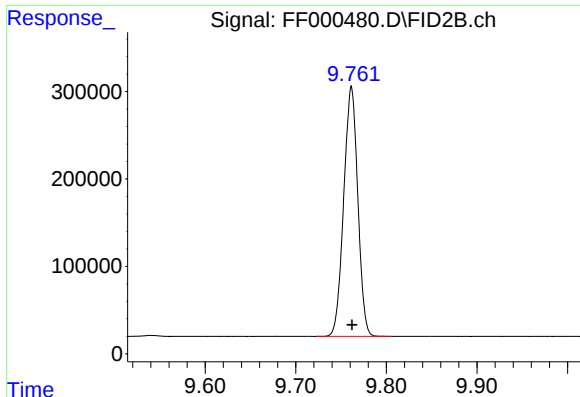
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2967392
Conc: 18.45 ug/ml



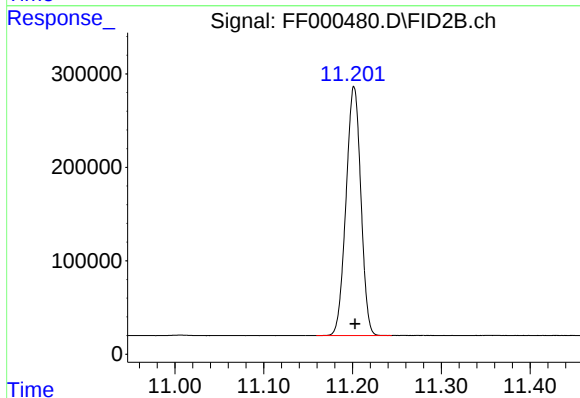
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.001 min
Response: 3035593
Conc: 18.68 ug/ml



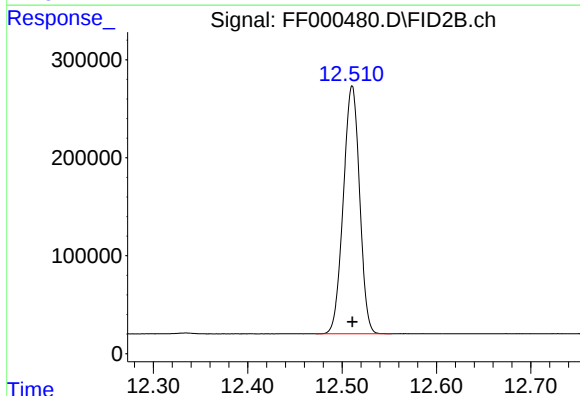
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 3086556
Conc: 18.81 ug/ml



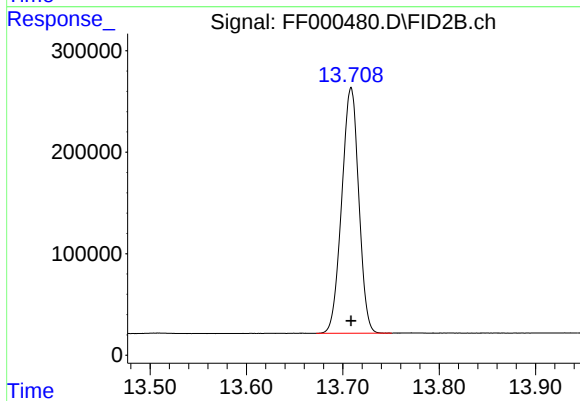
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 3095874
Conc: 18.75 ug/ml



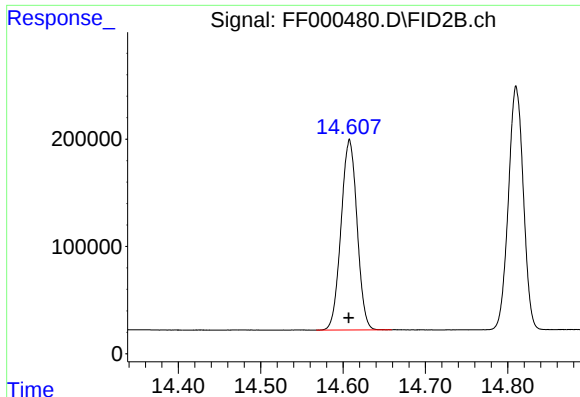
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 3035663
Conc: 18.45 ug/ml



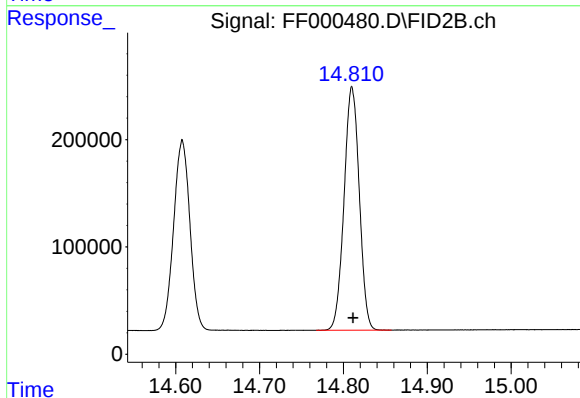
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 2958628
Conc: 18.13 ug/ml



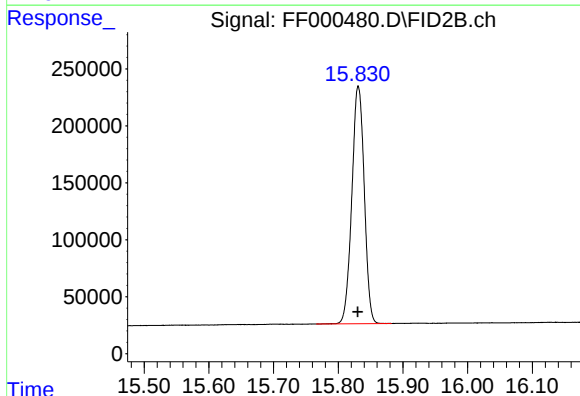
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: 0.000 min
Response: 2392713
Conc: 16.69 ug/ml



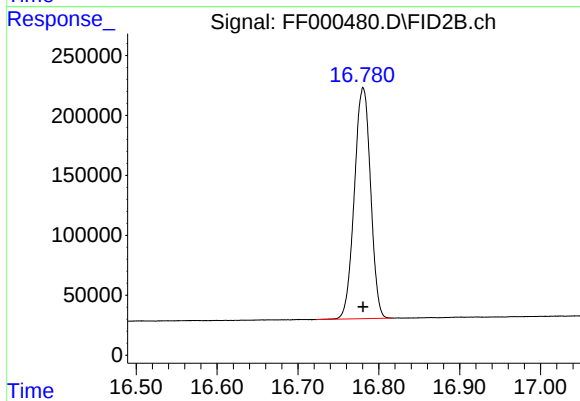
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.001 min
Response: 2861331
Conc: 17.78 ug/ml



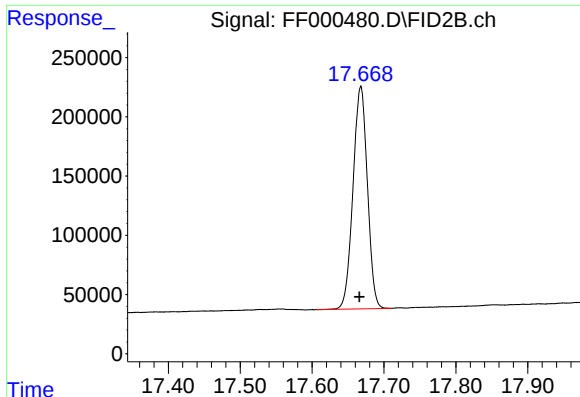
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 2773126
Conc: 17.45 ug/ml



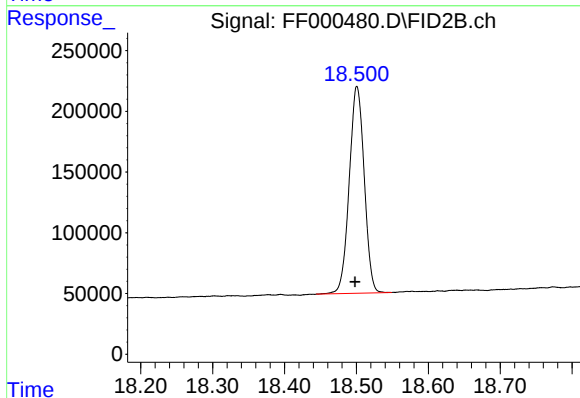
#12 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: 0.000 min
Response: 2680414
Conc: 17.03 ug/ml



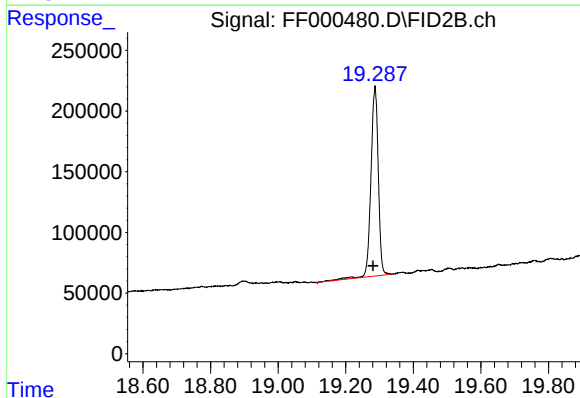
#13 N-TRIACONTANE

R.T.: 17.668 min
Delta R.T.: 0.002 min
Response: 2607802
Conc: 16.71 ug/ml



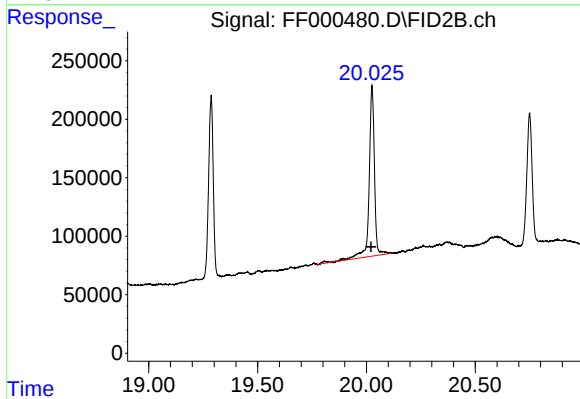
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: 0.003 min
Response: 2462257
Conc: 16.31 ug/ml



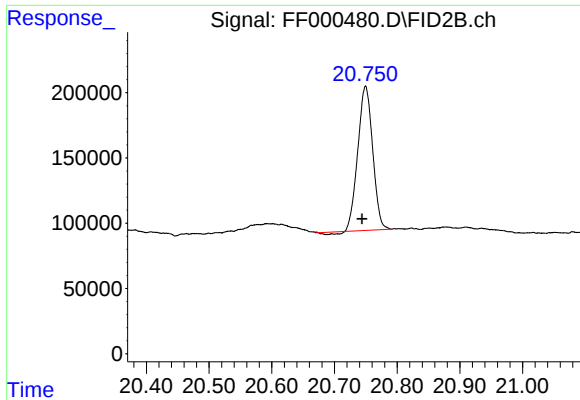
#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: 0.006 min
Response: 2366219
Conc: 16.06 ug/ml



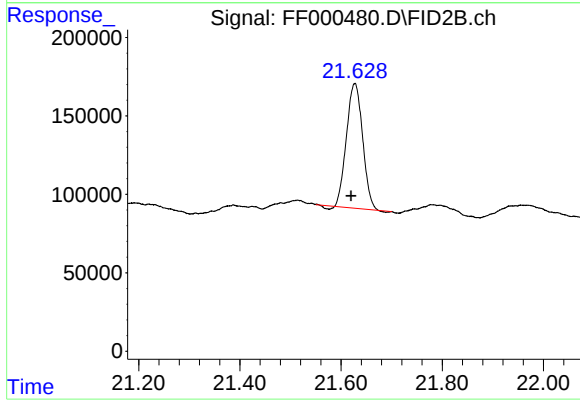
#16 N-HEXATRIACONTANE

R.T.: 20.026 min
Delta R.T.: 0.004 min
Response: 2478607
Conc: 17.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: 0.006 min
Response: 1801383
Conc: 14.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.627 min
Delta R.T.: 0.008 min
Response: 1743081
Conc: 14.62 ug/ml