

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
 Data File : FF006431.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2020 15:41
 Operator : DD\AJ
 Sample : PB126935BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 00:30:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.606	2313530	18.990 ug/ml
Target Compounds			
1) N-OCTANE	2.282	2656559	20.033 ug/ml
2) N-DECANE	4.372	2707433	20.273 ug/ml
3) N-DODECANE	6.387	2729891	19.974 ug/ml
4) N-TETRADECANE	8.177	2698462	19.618 ug/ml
5) N-HEXADECANE	9.774	2728462	19.447 ug/ml
6) N-OCTADECANE	11.210	2723178	19.361 ug/ml
7) N-EICOSANE	12.516	2706998	19.208 ug/ml
8) N-DOCOSANE	13.710	2685113	19.106 ug/ml
10) N-TETRACOSANE	14.809	2757355	19.733 ug/ml
11) N-HEXACOSANE	15.826	2599629	18.831 ug/ml
12) N-OCTACOSANE	16.772	2591514	18.778 ug/ml
13) N-TRIACONTANE	17.656	2586936	18.707 ug/ml
14) N-DOTRIACONTANE	18.484	2448319	18.609 ug/ml
15) N-TETRATRIACONTANE	19.265	2143776	19.089 ug/ml
16) N-HEXATRIACONTANE	20.001	1917763	19.816 ug/mlm
17) N-OCTATRIACONTANE	20.723	1407502	19.932 ug/ml
18) N-TETRACONTANE	21.595	1306122	18.503 ug/ml

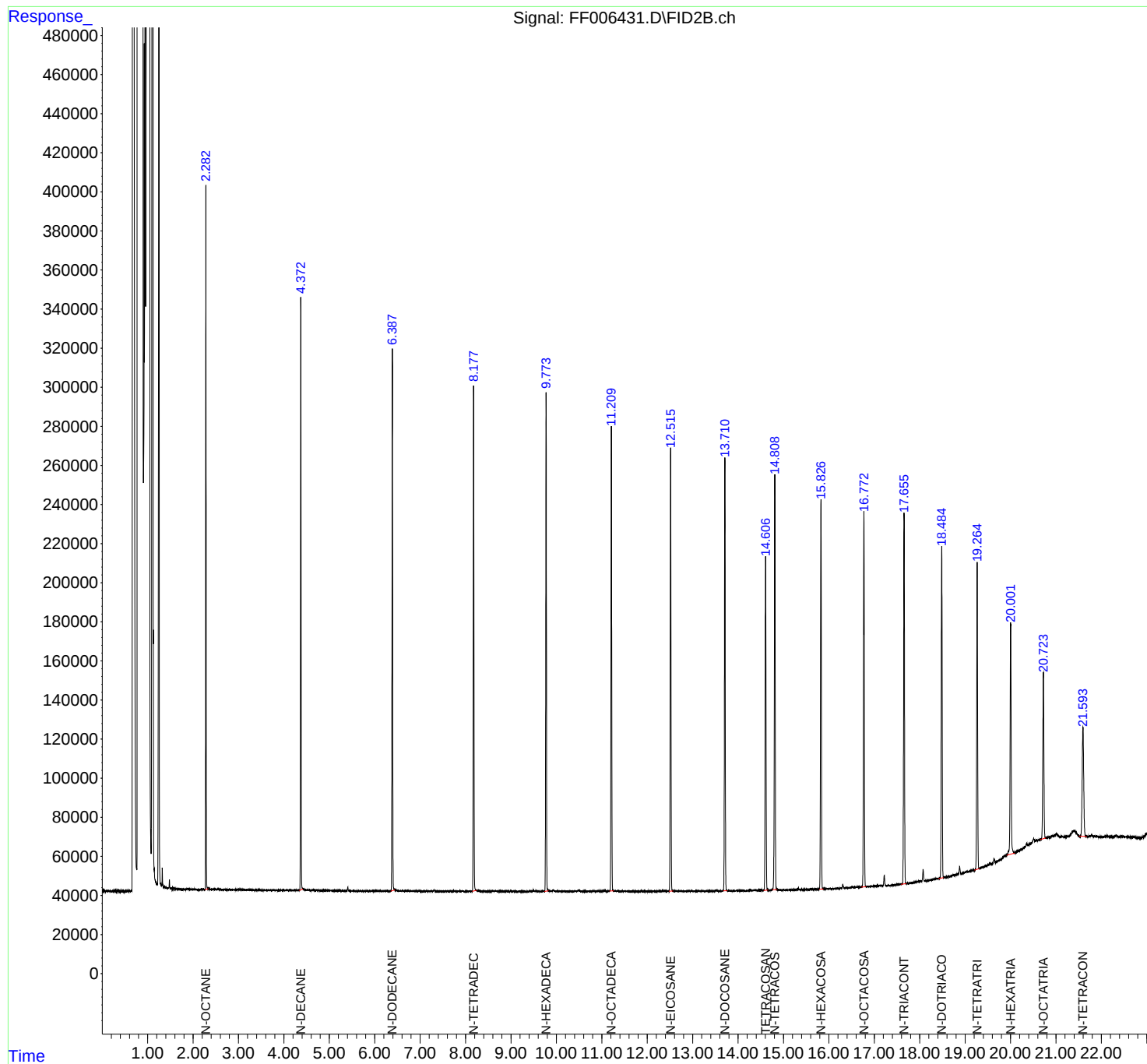
(f)=RT Delta > 1/2 Window

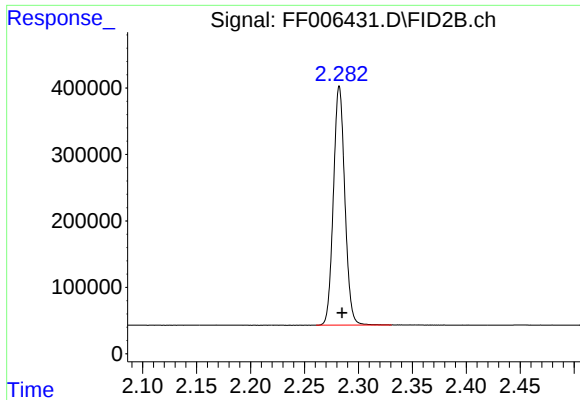
(m)=manual int.

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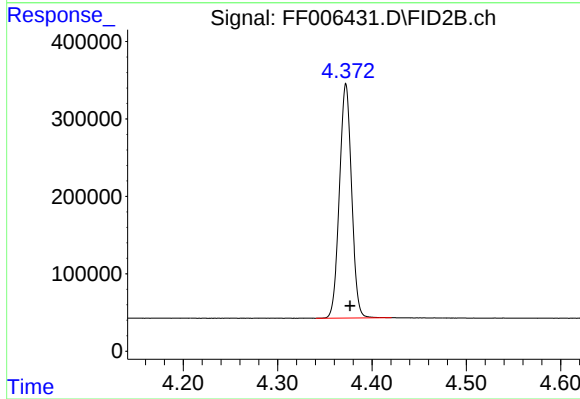
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





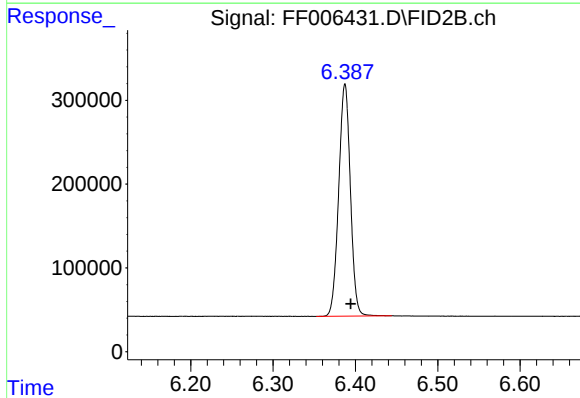
#1 N-OCTANE

R.T.: 2.282 min
Delta R.T.: -0.003 min
Response: 2656559
Conc: 20.03 ug/ml



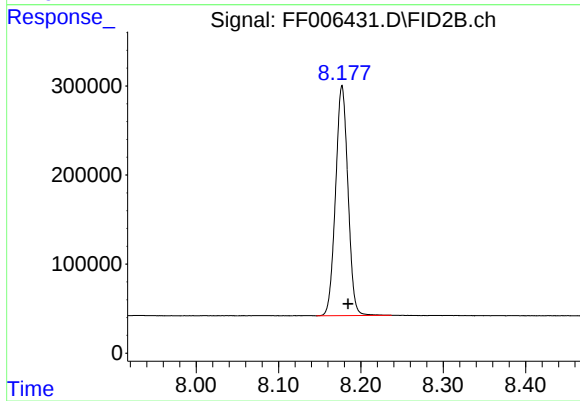
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: -0.004 min
Response: 2707433
Conc: 20.27 ug/ml



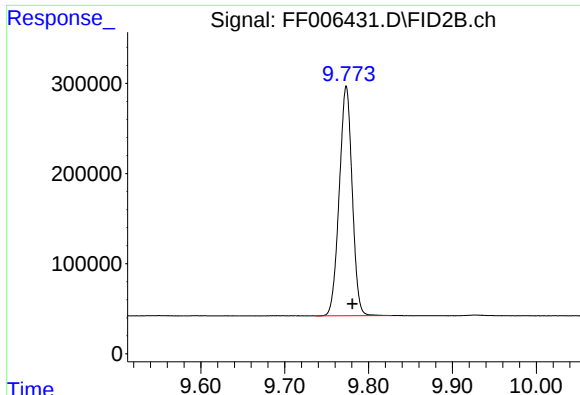
#3 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 2729891
Conc: 19.97 ug/ml



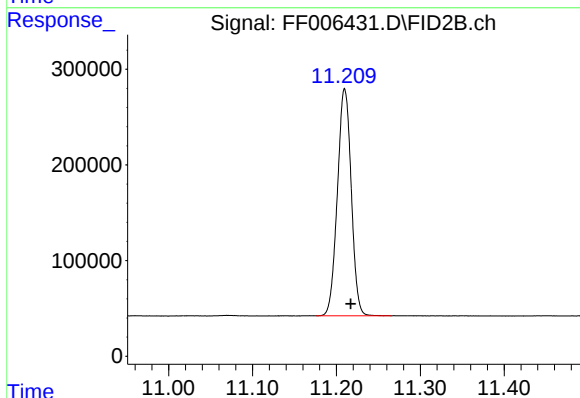
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.007 min
Response: 2698462
Conc: 19.62 ug/ml



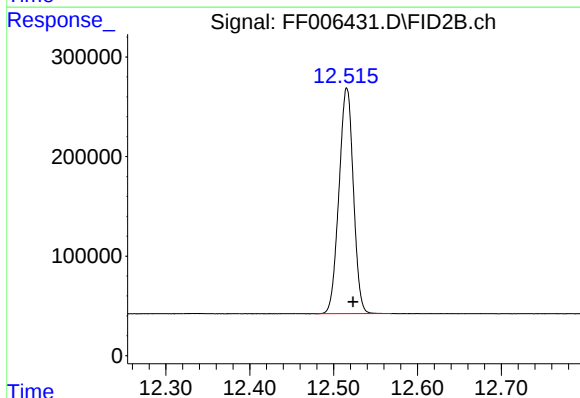
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.007 min
Response: 2728462
Conc: 19.45 ug/ml



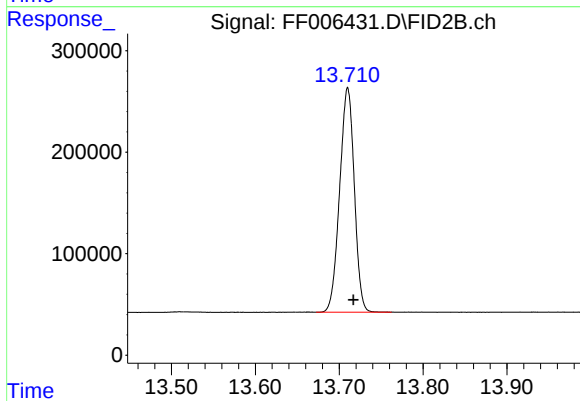
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.007 min
Response: 2723178
Conc: 19.36 ug/ml



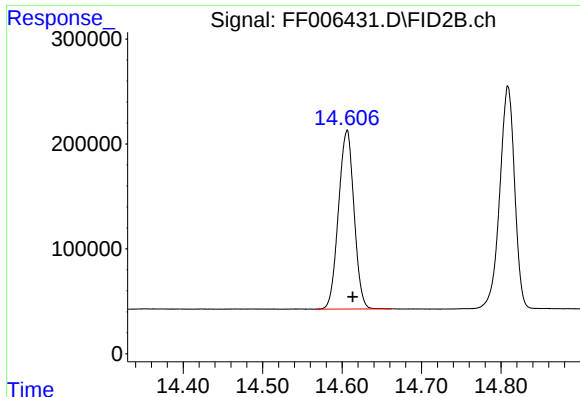
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: -0.007 min
Response: 2706998
Conc: 19.21 ug/ml



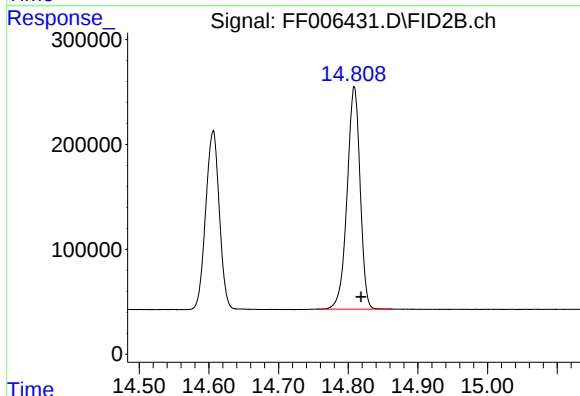
#8 N-DOCOSANE

R.T.: 13.710 min
Delta R.T.: -0.007 min
Response: 2685113
Conc: 19.11 ug/ml



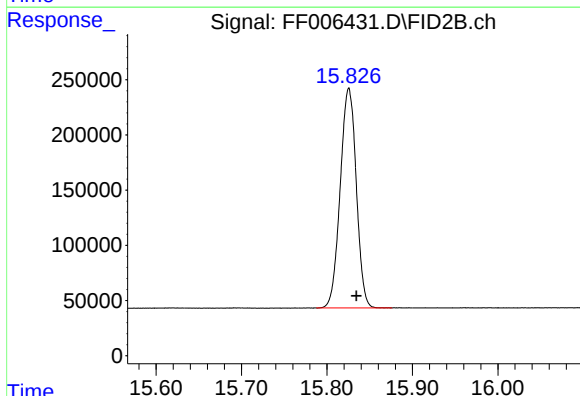
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.007 min
Response: 2313530
Conc: 18.99 ug/ml



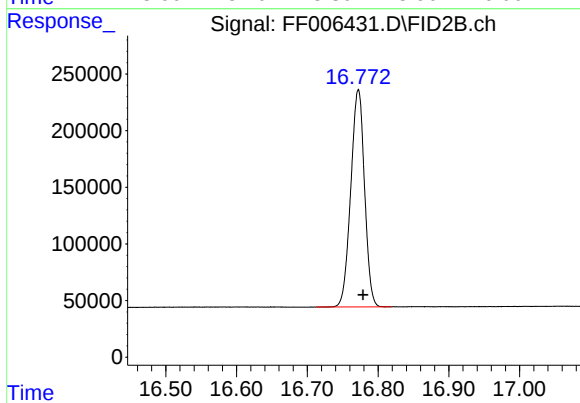
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.009 min
Response: 2757355
Conc: 19.73 ug/ml



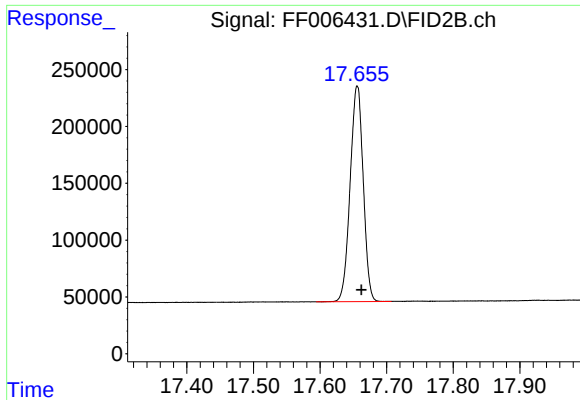
#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.009 min
Response: 2599629
Conc: 18.83 ug/ml



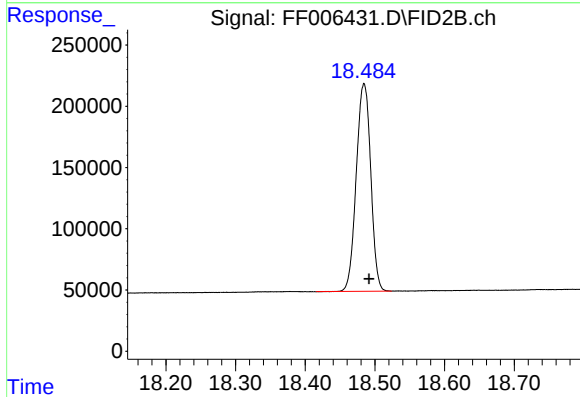
#12 N-OCTACOSANE

R.T.: 16.772 min
Delta R.T.: -0.007 min
Response: 2591514
Conc: 18.78 ug/ml



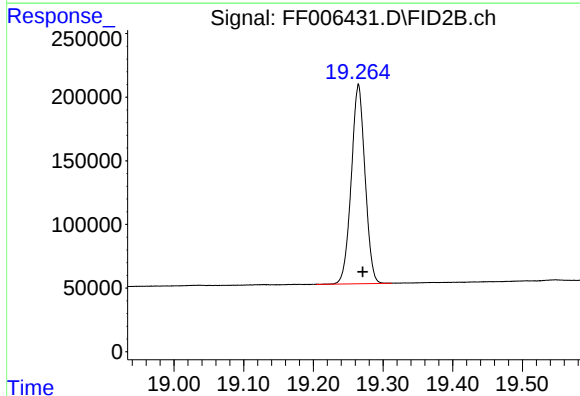
#13 N-TRIACONTANE

R.T.: 17.656 min
Delta R.T.: -0.006 min
Response: 2586936
Conc: 18.71 ug/ml



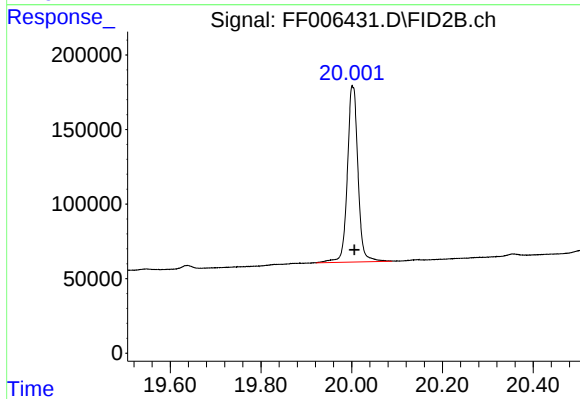
#14 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: -0.007 min
Response: 2448319
Conc: 18.61 ug/ml



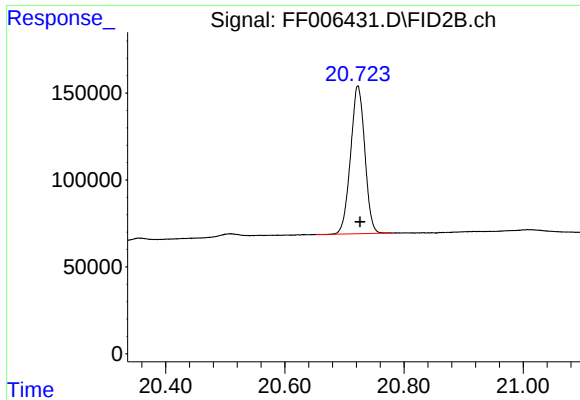
#15 N-TETRATRIACONTANE

R.T.: 19.265 min
Delta R.T.: -0.006 min
Response: 2143776
Conc: 19.09 ug/ml



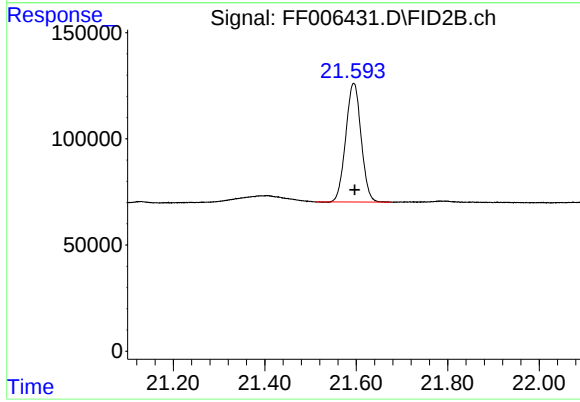
#16 N-HEXATRIACONTANE

R.T.: 20.001 min
Delta R.T.: -0.006 min
Response: 1917763
Conc: 19.82 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.723 min
Delta R.T.: -0.004 min
Response: 1407502
Conc: 19.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.595 min
Delta R.T.: -0.002 min
Response: 1306122
Conc: 18.50 ug/ml