

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004252.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 19:20
 Operator : AJ\SJ
 Sample : PB118920BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:50:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.537	2408123	18.524 ug/ml
Target Compounds			
1) N-OCTANE	2.199	2829667	20.208 ug/ml
2) N-DECANE	4.284	2854019	21.089 ug/ml
3) N-DODECANE	6.302	2907108	20.721 ug/ml
4) N-TETRADECANE	8.093	2905855	20.437 ug/ml
5) N-HEXADECANE	9.691	2923747	19.754 ug/ml
6) N-OCTADECANE	11.131	2911020	19.330 ug/ml
7) N-EICOSANE	12.439	2851349	18.974 ug/ml
8) N-DOCOSANE	13.637	2781822	18.585 ug/ml
10) N-TETRACOSANE	14.740	2715972	18.439 ug/ml
11) N-HEXACOSANE	15.762	2668394	18.381 ug/ml
12) N-OCTACOSANE	16.712	2686605	18.684 ug/ml
13) N-TRIACONTANE	17.600	2742274	19.201 ug/ml
14) N-DOTRIACONTANE	18.431	2700437	19.130 ug/ml
15) N-TETRATRIACONTANE	19.217	2671151	20.029 ug/ml
16) N-HEXATRIACONTANE	19.958	2594792	20.450 ug/ml
17) N-OCTATRIACONTANE	20.680	2408877	21.161 ug/ml
18) N-TETRACONTANE	21.542	2440476	20.120 ug/ml

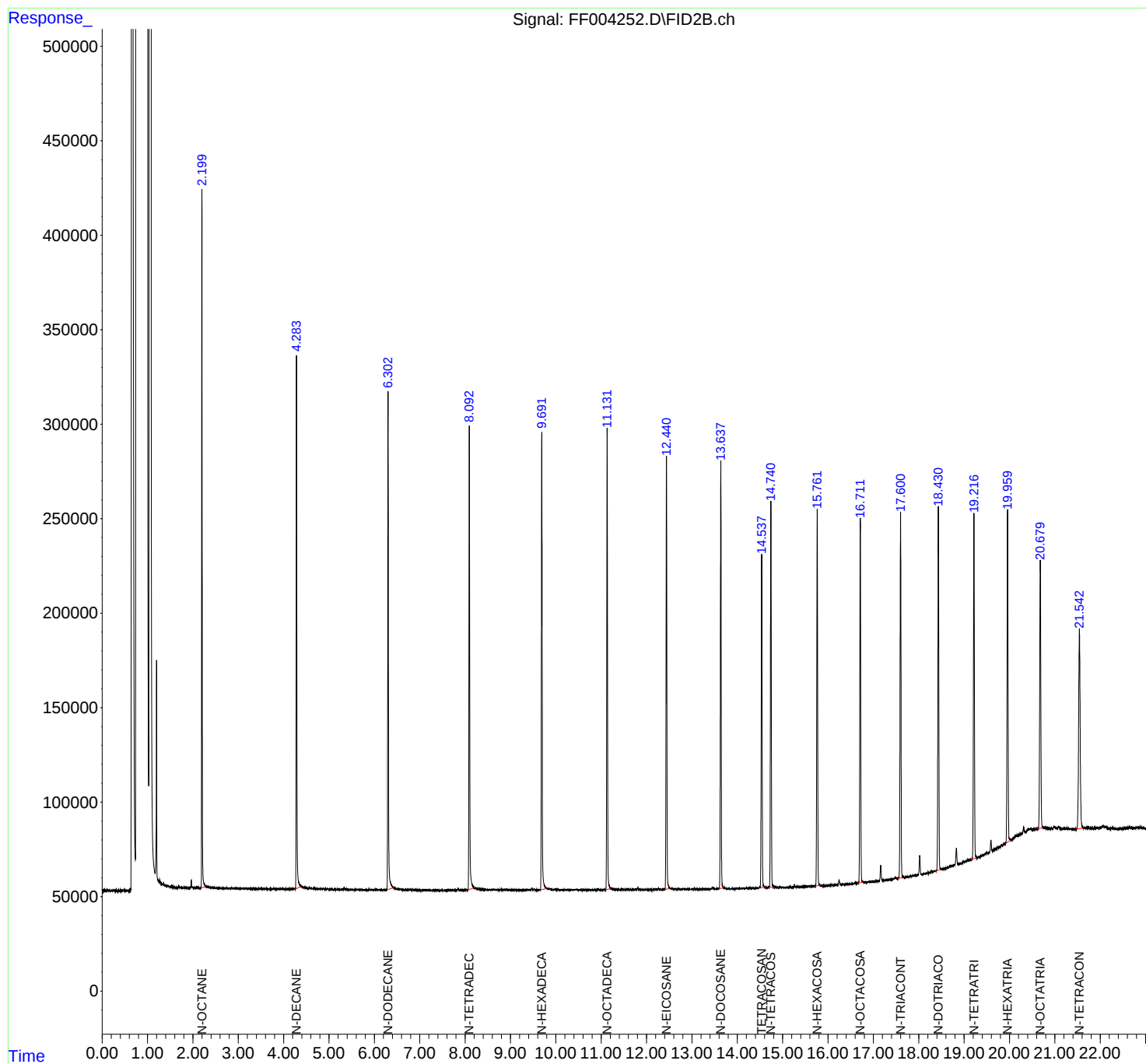
(f)=RT Delta > 1/2 Window

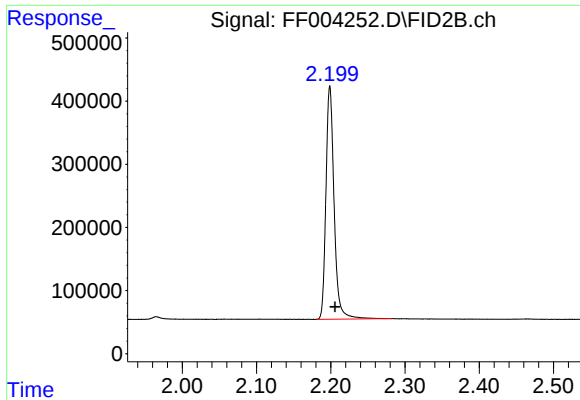
(m)=manual int.

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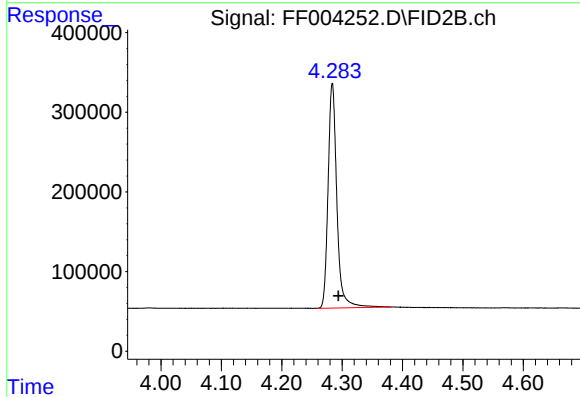
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





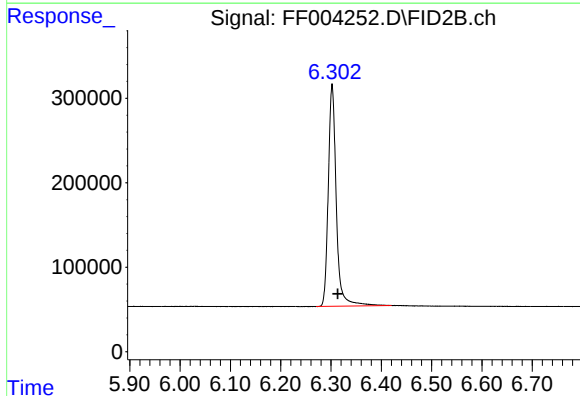
#1 N-OCTANE

R.T.: 2.199 min
Delta R.T.: -0.007 min
Response: 2829667
Conc: 20.21 ug/ml



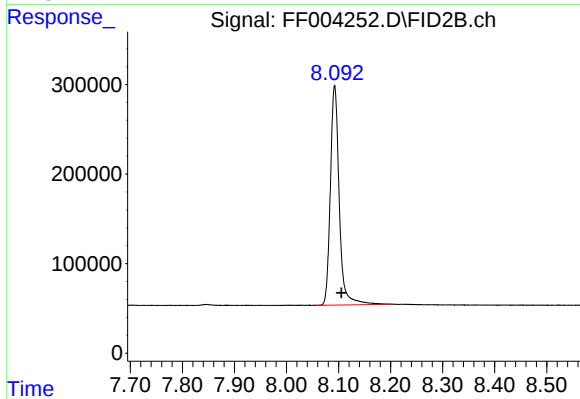
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 2854019
Conc: 21.09 ug/ml



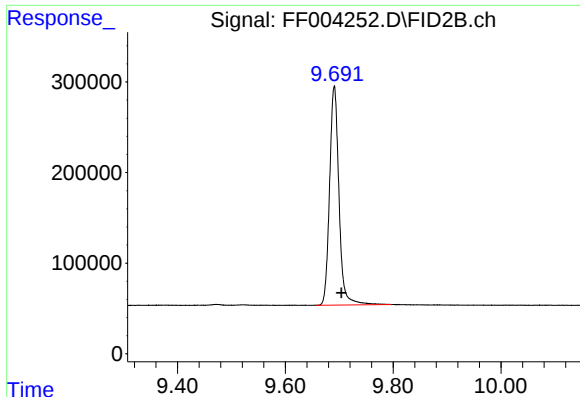
#3 N-DODECANE

R.T.: 6.302 min
Delta R.T.: -0.011 min
Response: 2907108
Conc: 20.72 ug/ml



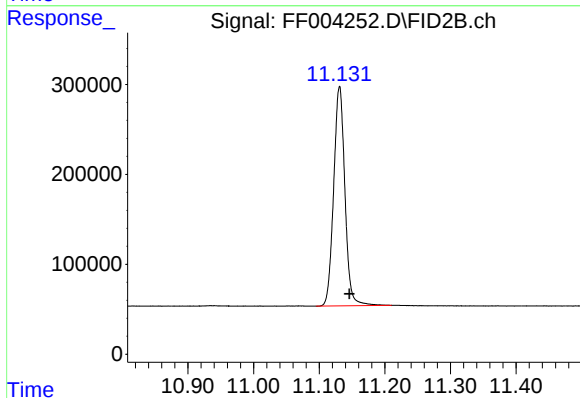
#4 N-TETRADECANE

R.T.: 8.093 min
Delta R.T.: -0.013 min
Response: 2905855
Conc: 20.44 ug/ml



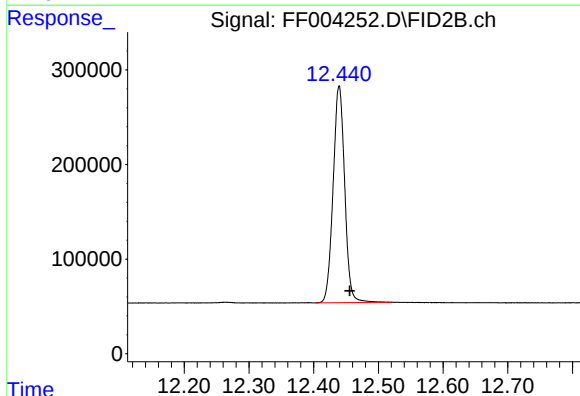
#5 N-HEXADECANE

R.T.: 9.691 min
Delta R.T.: -0.013 min
Response: 2923747
Conc: 19.75 ug/ml



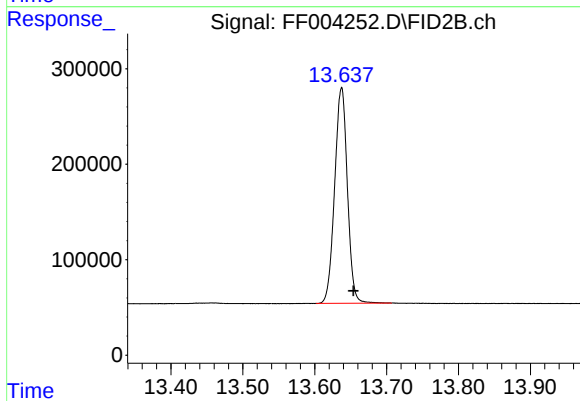
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.015 min
Response: 2911020
Conc: 19.33 ug/ml



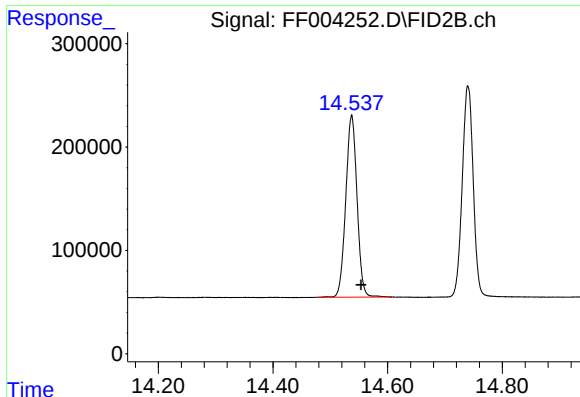
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.016 min
Response: 2851349
Conc: 18.97 ug/ml



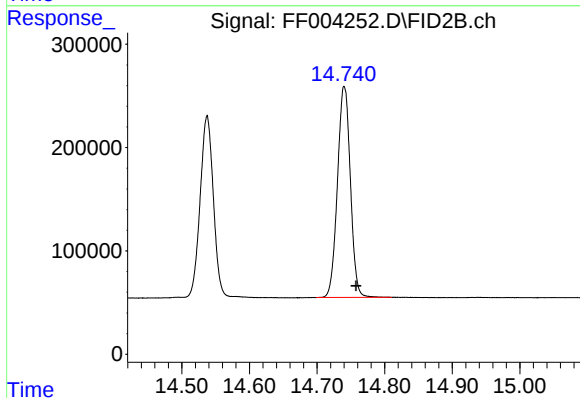
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.016 min
Response: 2781822
Conc: 18.59 ug/ml



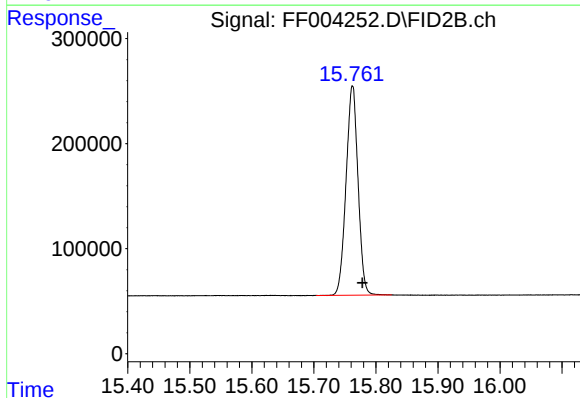
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.016 min
Response: 2408123
Conc: 18.52 ug/ml



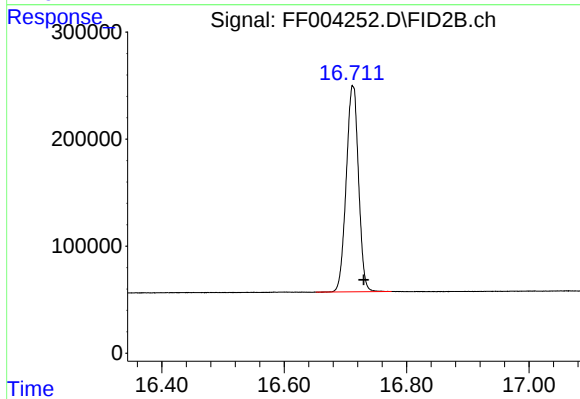
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2715972
Conc: 18.44 ug/ml



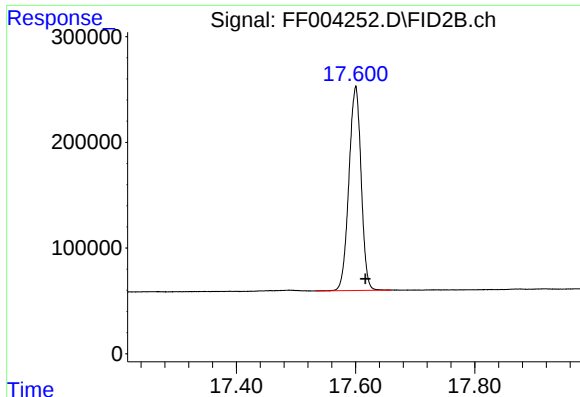
#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 2668394
Conc: 18.38 ug/ml



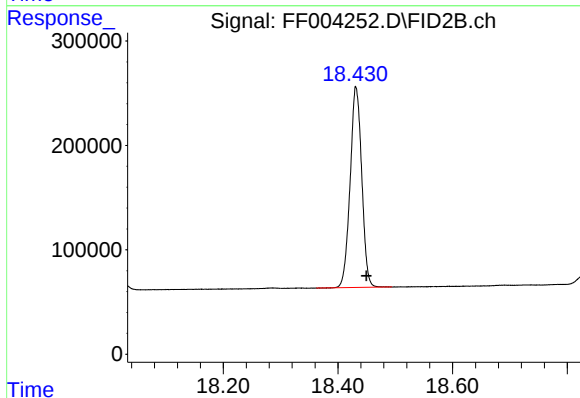
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 2686605
Conc: 18.68 ug/ml



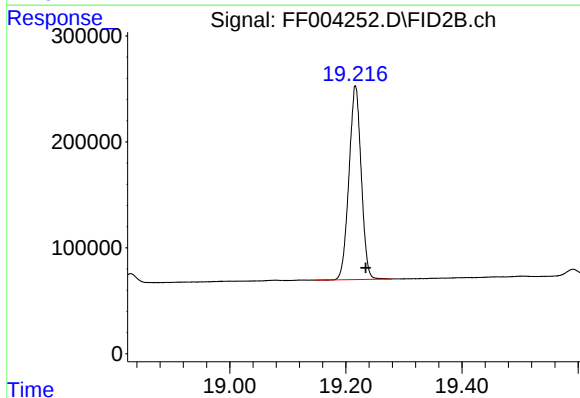
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.016 min
Response: 2742274
Conc: 19.20 ug/ml



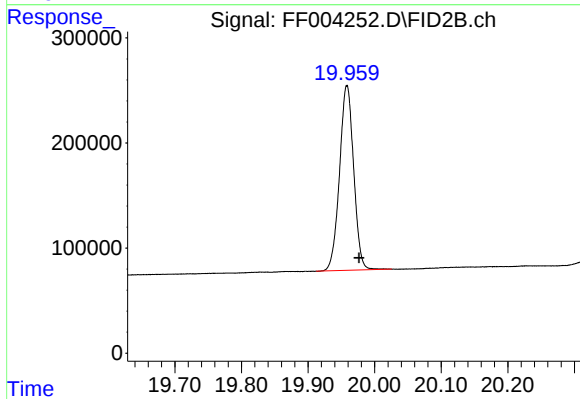
#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.019 min
Response: 2700437
Conc: 19.13 ug/ml



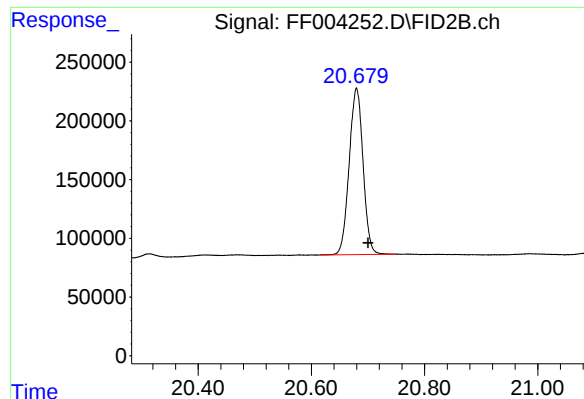
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.018 min
Response: 2671151
Conc: 20.03 ug/ml



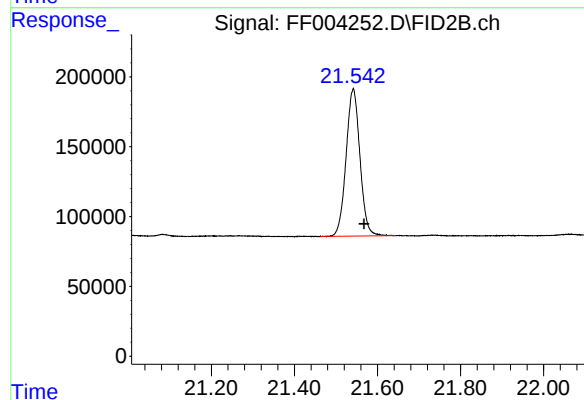
#16 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.018 min
Response: 2594792
Conc: 20.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.680 min
Delta R.T.: -0.020 min
Response: 2408877
Conc: 21.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.542 min
Delta R.T.: -0.025 min
Response: 2440476
Conc: 20.12 ug/ml