

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000392.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 16:28
 Operator : UA\AJ
 Sample : PB108139BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 05:29:42 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.606	2709743	20.992 ug/ml
Target Compounds			
1) N-OCTANE	2.247	1608228	17.912 ug/ml
2) N-DECANE	4.352	1870454	18.954 ug/ml
3) N-DODECANE	6.370	2143488	19.404 ug/ml
4) N-TETRADECANE	8.163	2370572	18.955 ug/ml
5) N-HEXADECANE	9.761	2534050	18.406 ug/ml
6) N-OCTADECANE	11.202	2686385	17.505 ug/ml
7) N-EICOSANE	12.510	2780953	18.453 ug/ml
8) N-DOCOSANE	13.707	2913956	19.964 ug/ml
10) N-TETRACOSANE	14.809	3069252	21.124 ug/ml
11) N-HEXACOSANE	15.830	3129582	21.807 ug/ml
12) N-OCTACOSANE	16.778	2932508	21.009 ug/ml
13) N-TRIACONTANE	17.665	2489978	20.010 ug/ml
14) N-DOTRIACONTANE	18.496	2052493	20.140 ug/ml
15) N-TETRATRIACONTANE	19.279	1962282	21.803 ug/ml
16) N-HEXATRIACONTANE	20.019	1987559	23.022 ug/ml
17) N-OCTATRIACONTANE	20.743	1901132	22.676 ug/ml
18) N-TETRACONTANE	21.619	1931775	21.742 ug/ml

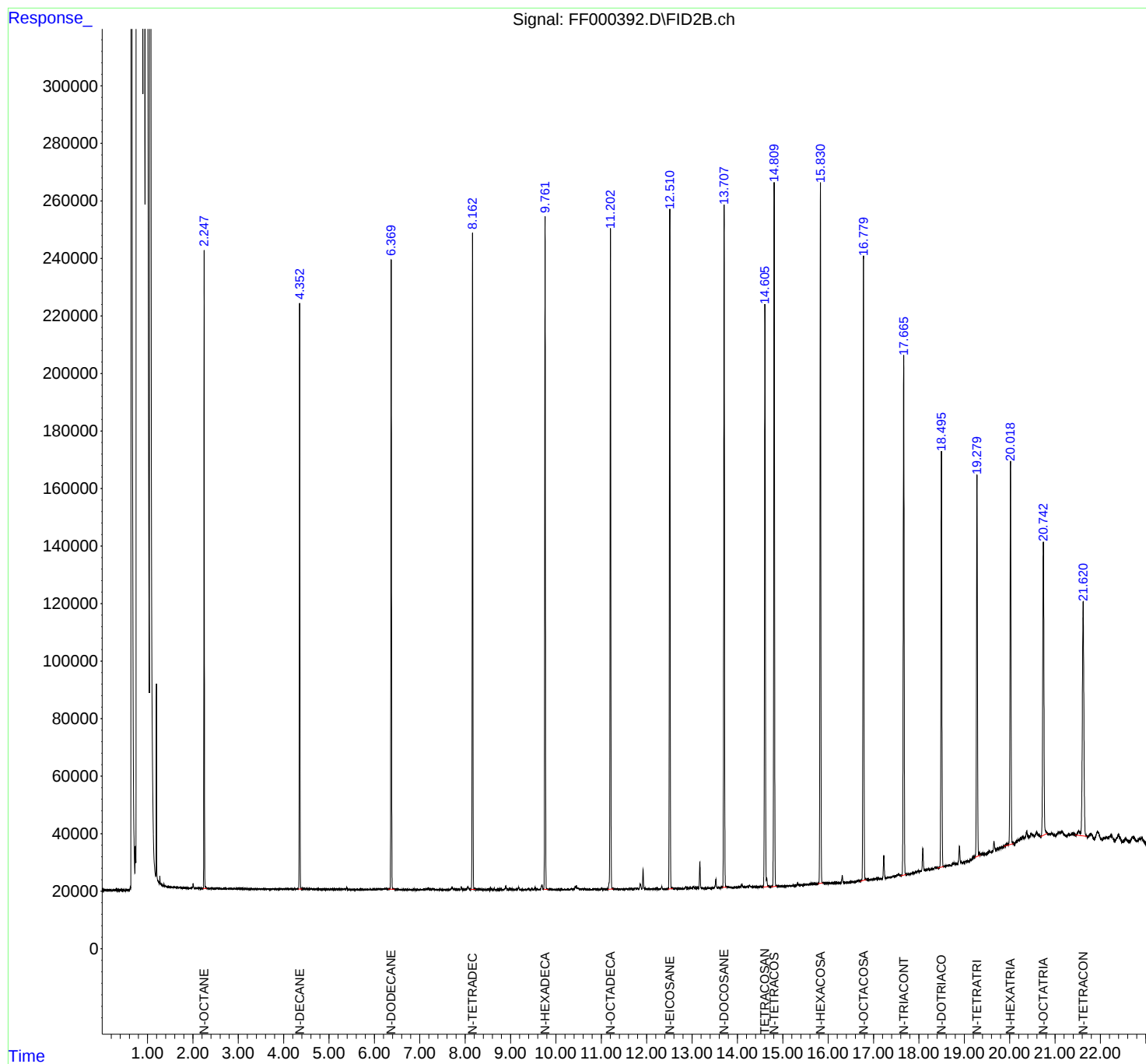
(f)=RT Delta > 1/2 Window

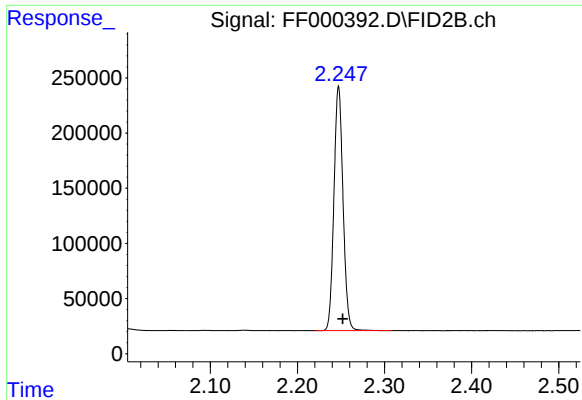
(m)=manual int.

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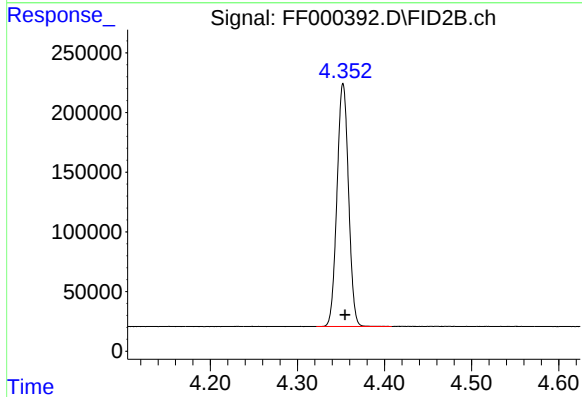
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





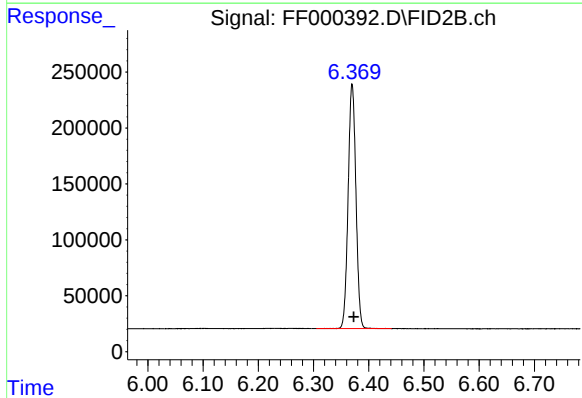
#1 N-OCTANE

R.T.: 2.247 min
Delta R.T.: -0.005 min
Response: 1608228
Conc: 17.91 ug/ml



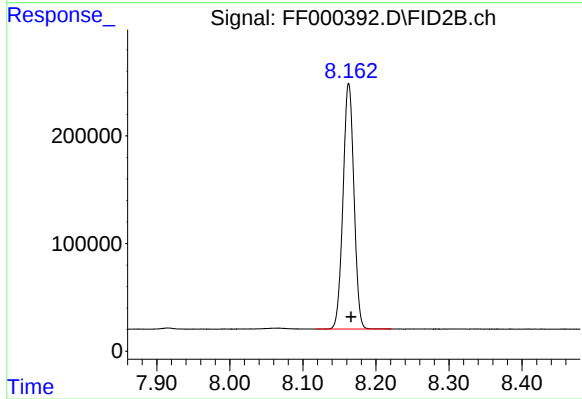
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1870454
Conc: 18.95 ug/ml



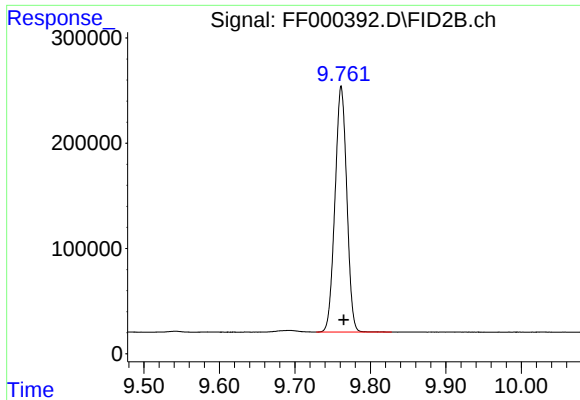
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 2143488
Conc: 19.40 ug/ml



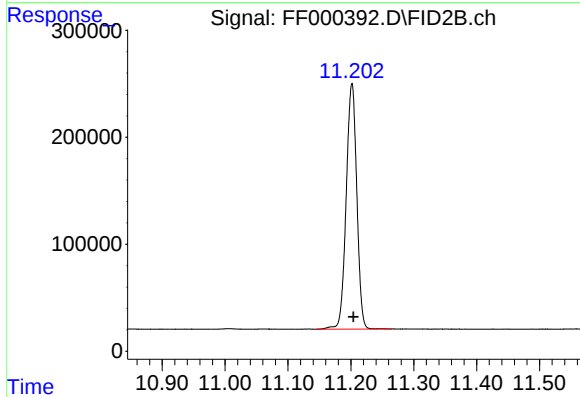
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 2370572
Conc: 18.96 ug/ml



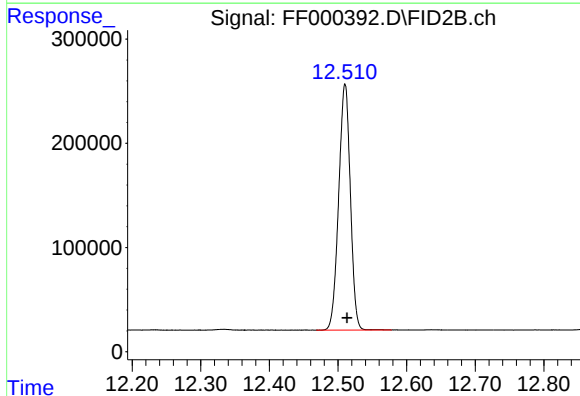
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.003 min
Response: 2534050
Conc: 18.41 ug/ml



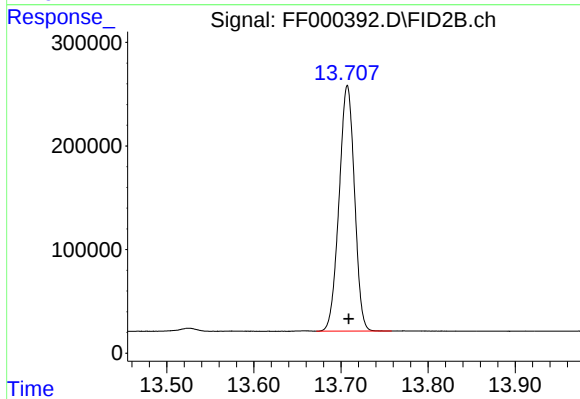
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 2686385
Conc: 17.50 ug/ml



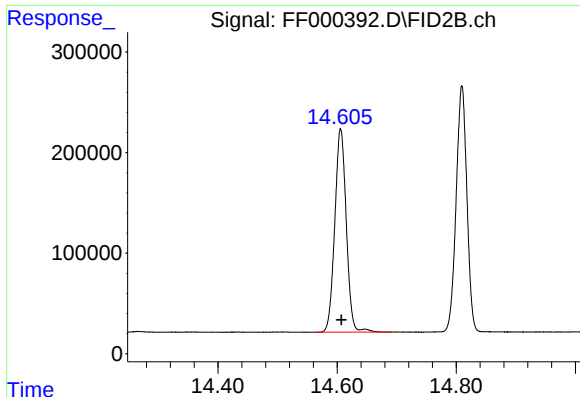
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.003 min
Response: 2780953
Conc: 18.45 ug/ml



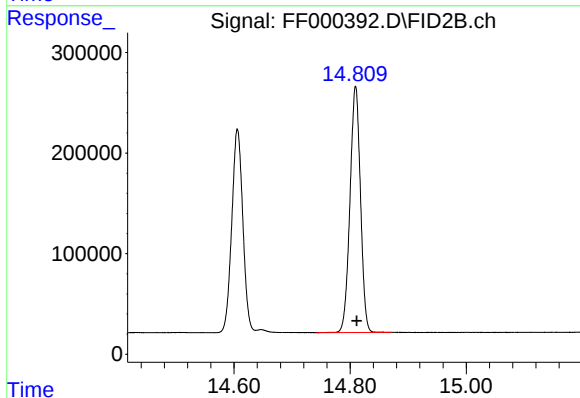
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.001 min
Response: 2913956
Conc: 19.96 ug/ml



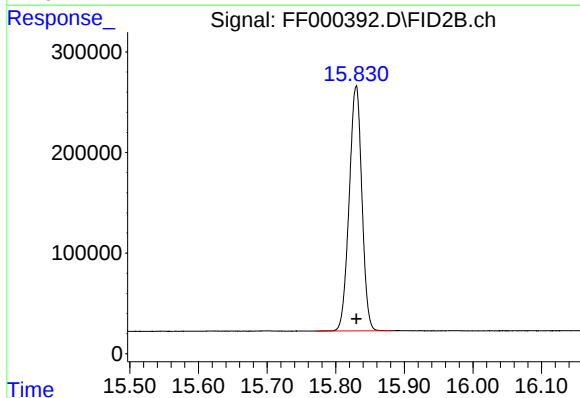
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.001 min
Response: 2709743
Conc: 20.99 ug/ml



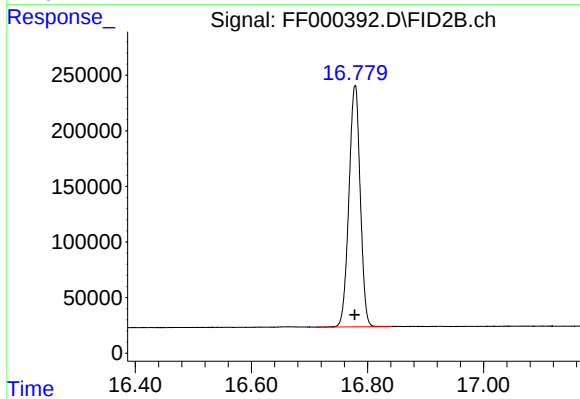
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.002 min
Response: 3069252
Conc: 21.12 ug/ml



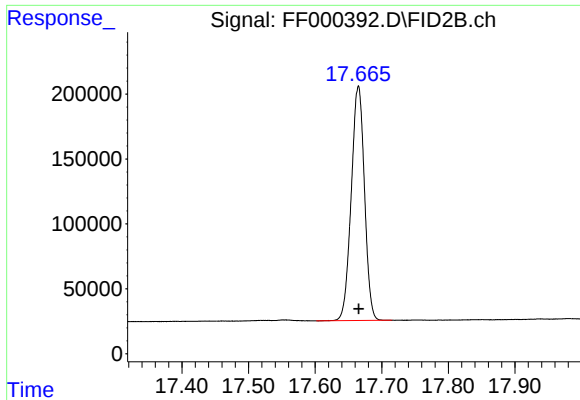
#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: 0.000 min
Response: 3129582
Conc: 21.81 ug/ml



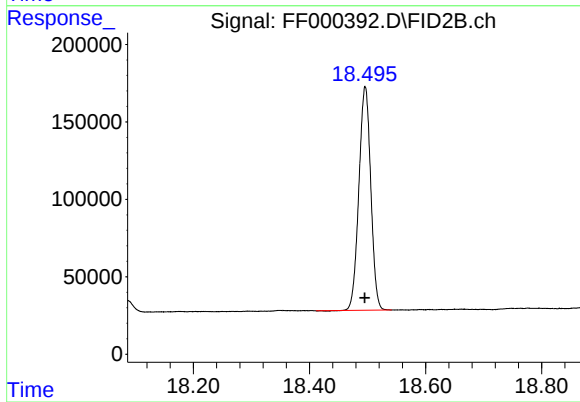
#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: 0.000 min
Response: 2932508
Conc: 21.01 ug/ml



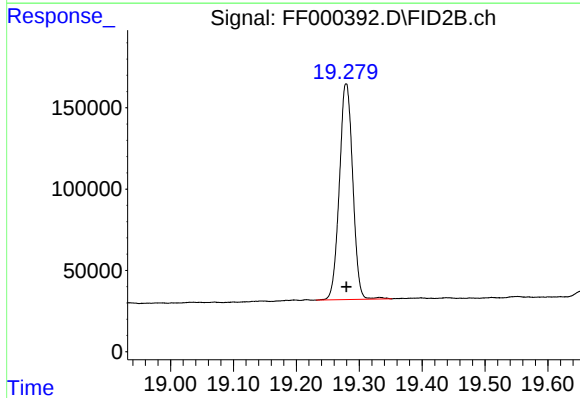
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: 0.000 min
Response: 2489978
Conc: 20.01 ug/ml



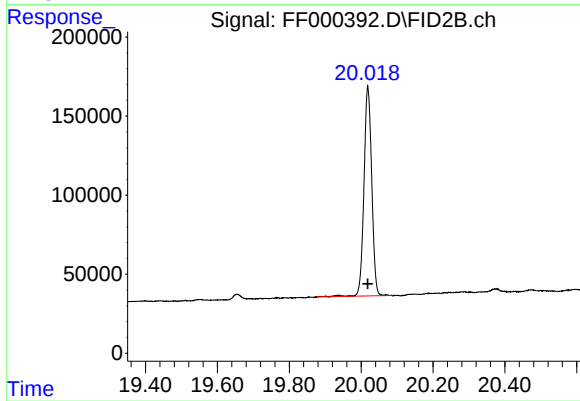
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.001 min
Response: 2052493
Conc: 20.14 ug/ml



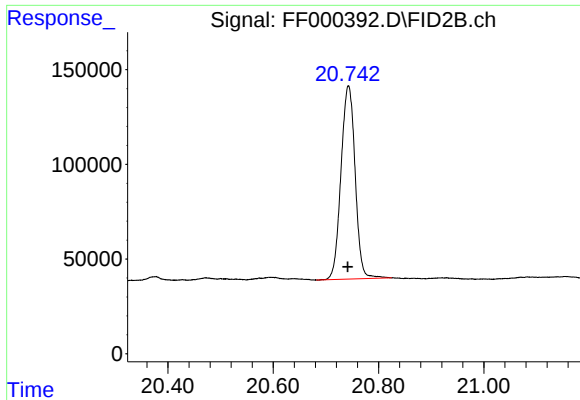
#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: 0.000 min
Response: 1962282
Conc: 21.80 ug/ml



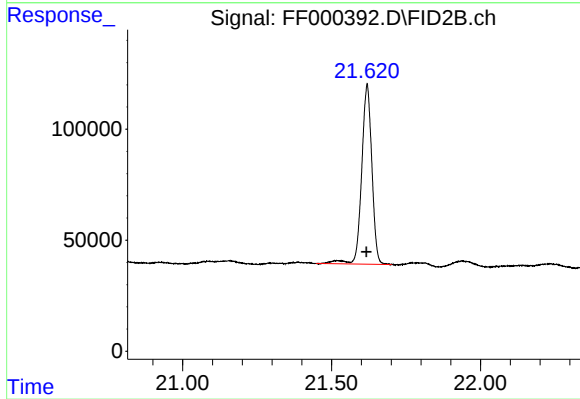
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: 0.000 min
Response: 1987559
Conc: 23.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.743 min
Delta R.T.: 0.002 min
Response: 1901132
Conc: 22.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.619 min
Delta R.T.: 0.002 min
Response: 1931775
Conc: 21.74 ug/ml