

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000369.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 13:04
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 13:38:39 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 13:16:13 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	2376384	17.920 ug/ml
Target Compounds			
1) N-OCTANE	2.252	1894870	20.659 ug/ml
2) N-DECANE	4.354	2068784	20.247 ug/ml
3) N-DODECANE	6.371	2257838	19.241 ug/ml
4) N-TETRADECANE	8.164	2491206	18.629 ug/ml
5) N-HEXADECANE	9.762	2686986	18.526 ug/ml
6) N-OCTADECANE	11.202	2888543	18.941 ug/ml
7) N-EICOSANE	12.510	2827730	18.510 ug/ml
8) N-DOCOSANE	13.707	2726954	18.026 ug/ml
10) N-TETRACOSANE	14.808	2683069	17.964 ug/ml
11) N-HEXACOSANE	15.827	2632935	18.345 ug/ml
12) N-OCTACOSANE	16.776	2518965	19.334 ug/ml
13) N-TRIACONTANE	17.662	2197843	19.710 ug/ml
14) N-DOTRIACONTANE	18.493	1810931	19.326 ug/ml
15) N-TETRATRIACONTANE	19.276	1566991	17.697 ug/ml
16) N-HEXATRIACONTANE	20.016	1502718	16.847 ug/ml
17) N-OCTATRIACONTANE	20.738	1428140	16.412 ug/ml
18) N-TETRACONTANE	21.611	1583968	17.343 ug/ml

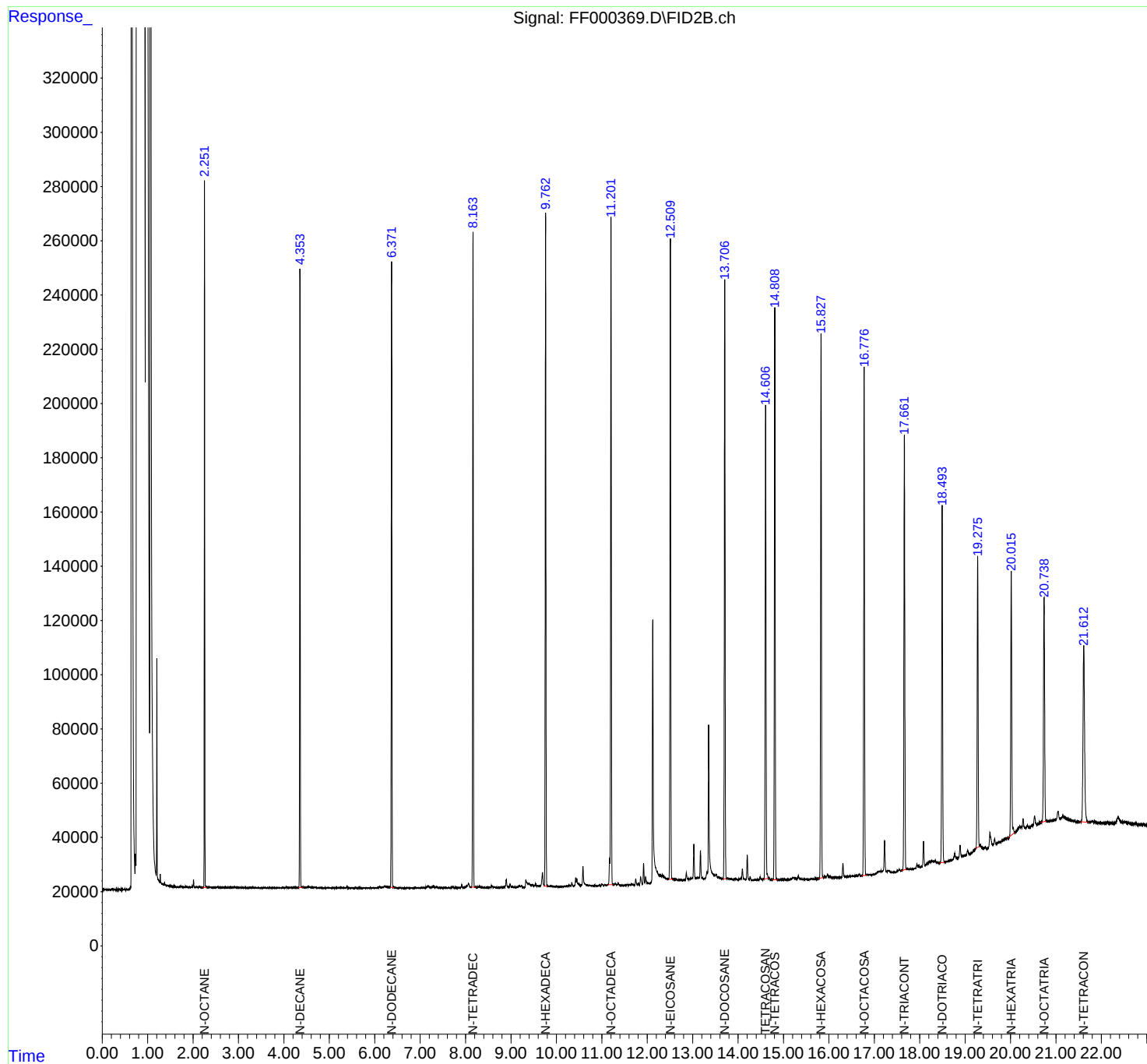
(f)=RT Delta > 1/2 Window

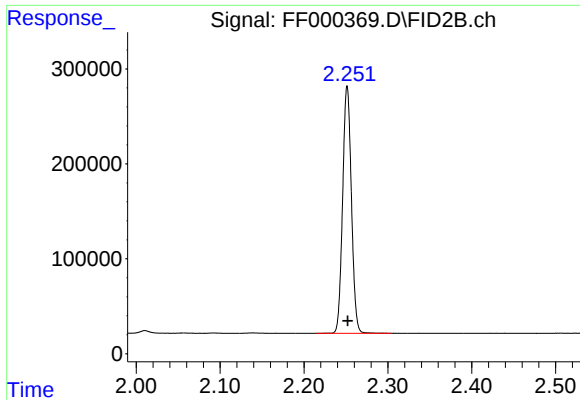
(m)=manual int.

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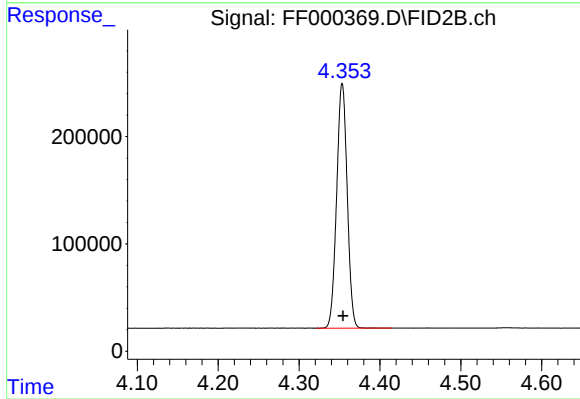
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





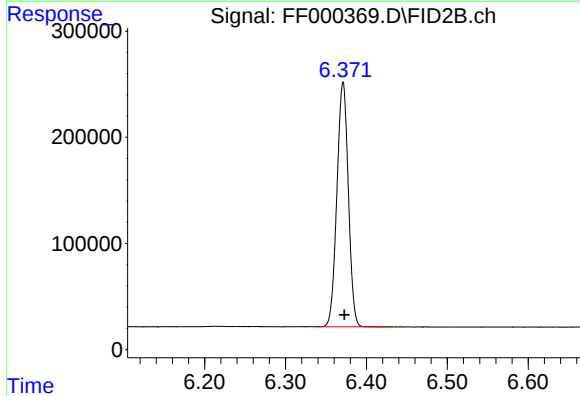
#1 N-OCTANE

R.T.: 2.252 min
Delta R.T.: 0.000 min
Response: 1894870
Conc: 20.66 ug/ml



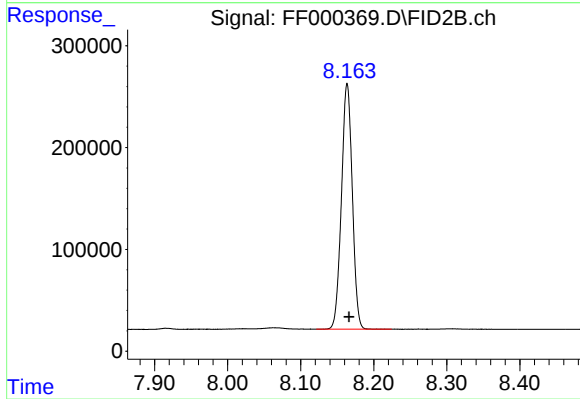
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 2068784
Conc: 20.25 ug/ml



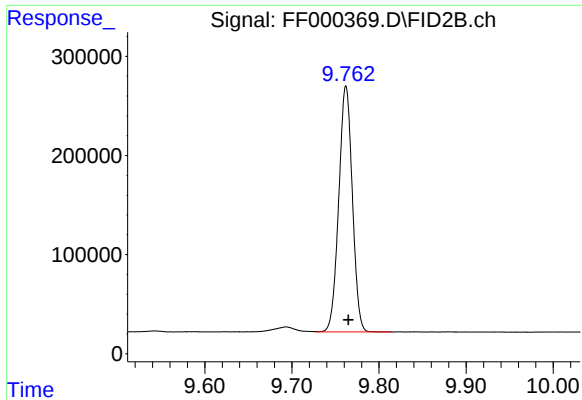
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 2257838
Conc: 19.24 ug/ml



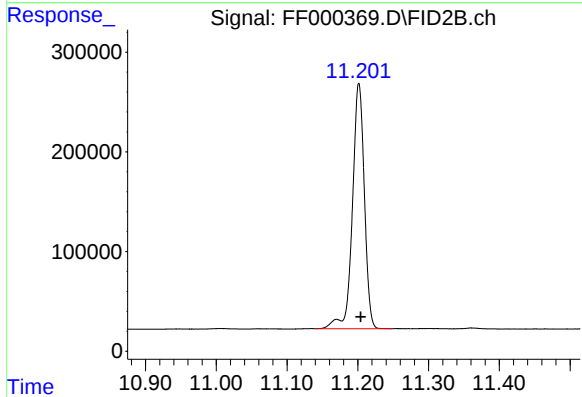
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 2491206
Conc: 18.63 ug/ml



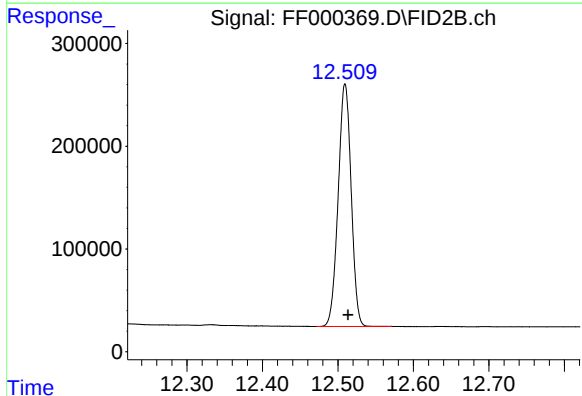
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: -0.003 min
Response: 2686986
Conc: 18.53 ug/ml



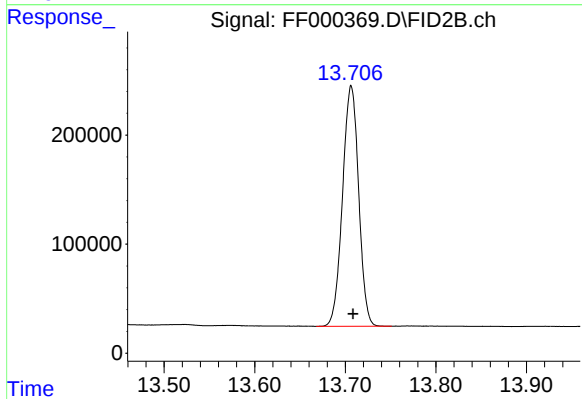
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 2888543
Conc: 18.94 ug/ml



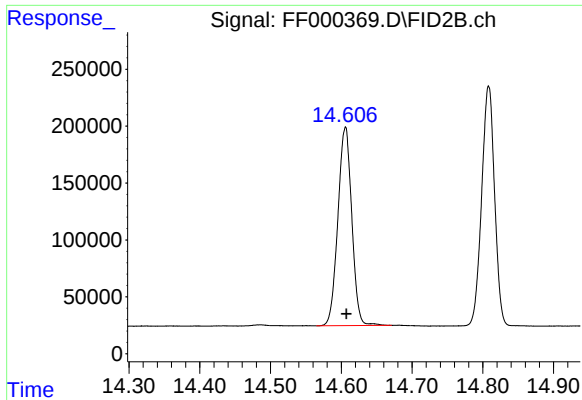
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.004 min
Response: 2827730
Conc: 18.51 ug/ml



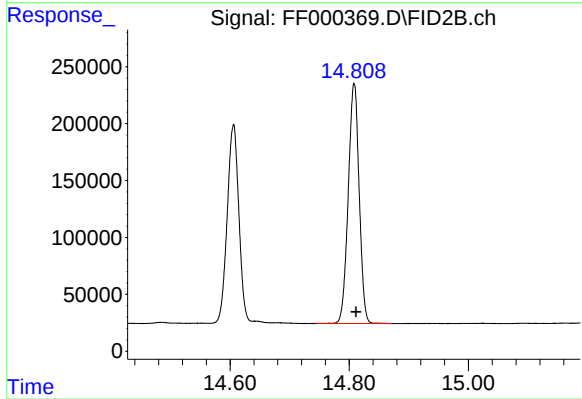
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.002 min
Response: 2726954
Conc: 18.03 ug/ml



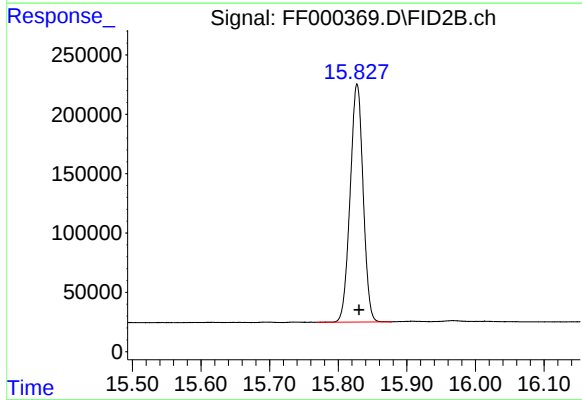
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.002 min
Response: 2376384
Conc: 17.92 ug/ml



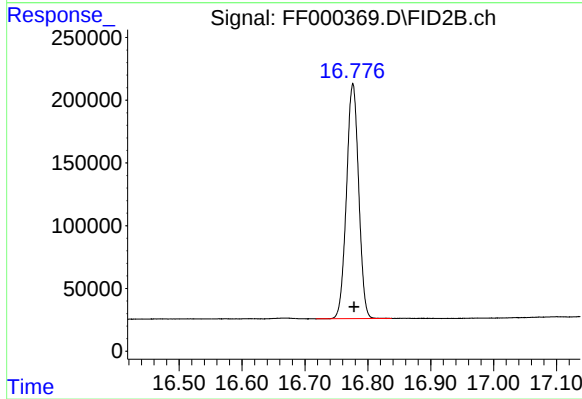
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.003 min
Response: 2683069
Conc: 17.96 ug/ml



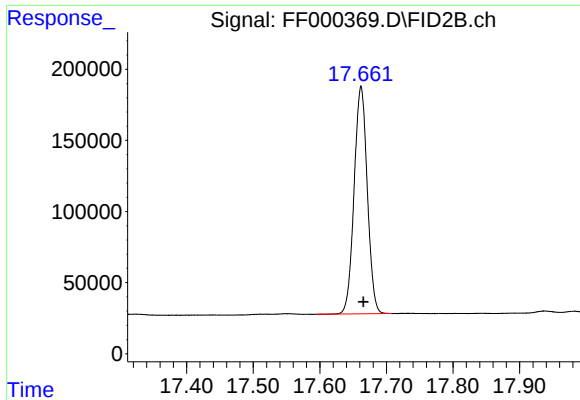
#11 N-HEXACOSANE

R.T.: 15.827 min
Delta R.T.: -0.003 min
Response: 2632935
Conc: 18.34 ug/ml



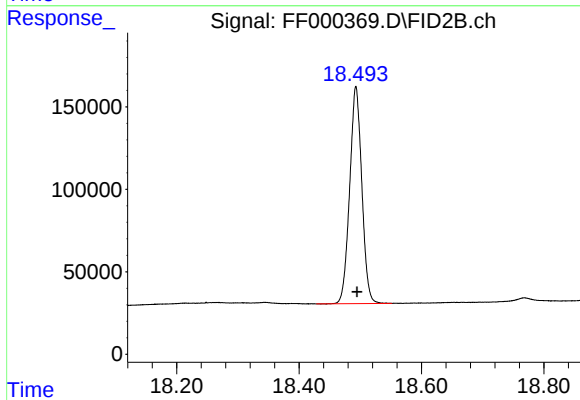
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.002 min
Response: 2518965
Conc: 19.33 ug/ml



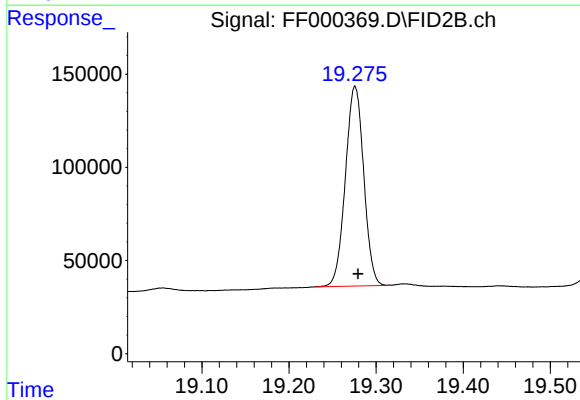
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.003 min
Response: 2197843
Conc: 19.71 ug/ml



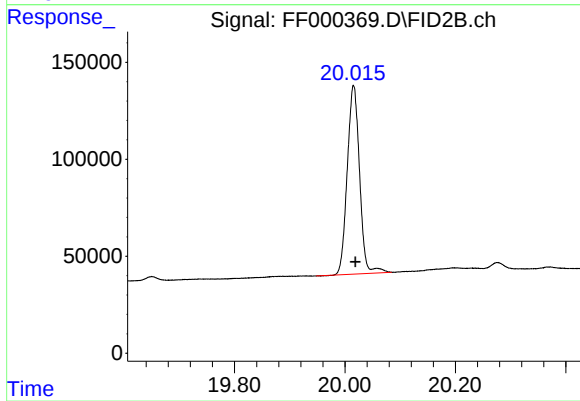
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: -0.002 min
Response: 1810931
Conc: 19.33 ug/ml



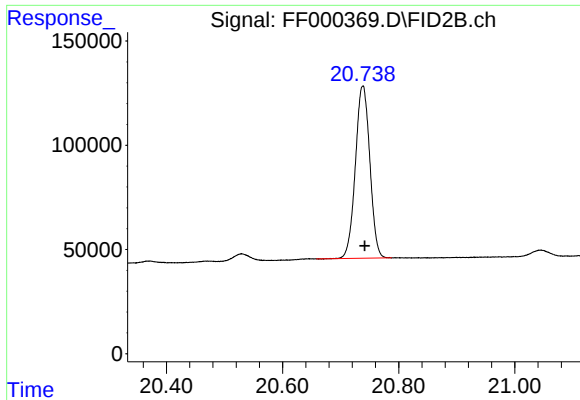
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.004 min
Response: 1566991
Conc: 17.70 ug/ml



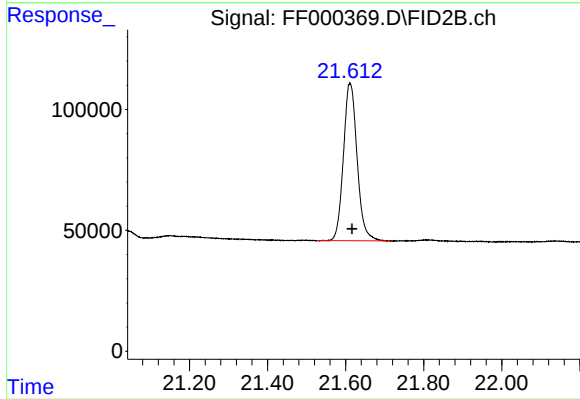
#16 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: -0.003 min
Response: 1502718
Conc: 16.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: -0.003 min
Response: 1428140
Conc: 16.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.005 min
Response: 1583968
Conc: 17.34 ug/ml