

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052219\
 Data File : FF004603.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2019 22:54
 Operator : AJ\SJ
 Sample : FF052219ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 07:25:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.703	6218938	50.929 ug/ml
Target Compounds			
1) N-OCTANE	2.313	7508339	52.044 ug/ml
2) N-DECANE	4.420	7614113	51.998 ug/ml
3) N-DODECANE	6.444	7667274	51.812 ug/ml
4) N-TETRADECANE	8.239	7610940	51.814 ug/ml
5) N-HEXADECANE	9.842	7618101	51.597 ug/ml
6) N-OCTADECANE	11.286	7489769	51.588 ug/ml
7) N-EICOSANE	12.600	7447826	51.425 ug/ml
8) N-DOCOSANE	13.800	7243293	51.260 ug/ml
10) N-TETRACOSANE	14.908	7060291	50.945 ug/ml
11) N-HEXACOSANE	15.932	6923282	50.812 ug/ml
12) N-OCTACOSANE	16.886	6874383	50.562 ug/ml
13) N-TRIACONTANE	17.775	6914591	50.003 ug/ml
14) N-DOTRIACONTANE	18.612	7264899	52.517 ug/ml
15) N-TETRATRIACONTANE	19.400	6803644	49.763 ug/ml
16) N-HEXATRIACONTANE	20.146	6556104	49.799 ug/ml
17) N-OCTATRIACONTANE	20.898	6142410	51.079 ug/ml
18) N-TETRACONTANE	21.830	6363785	51.679 ug/ml

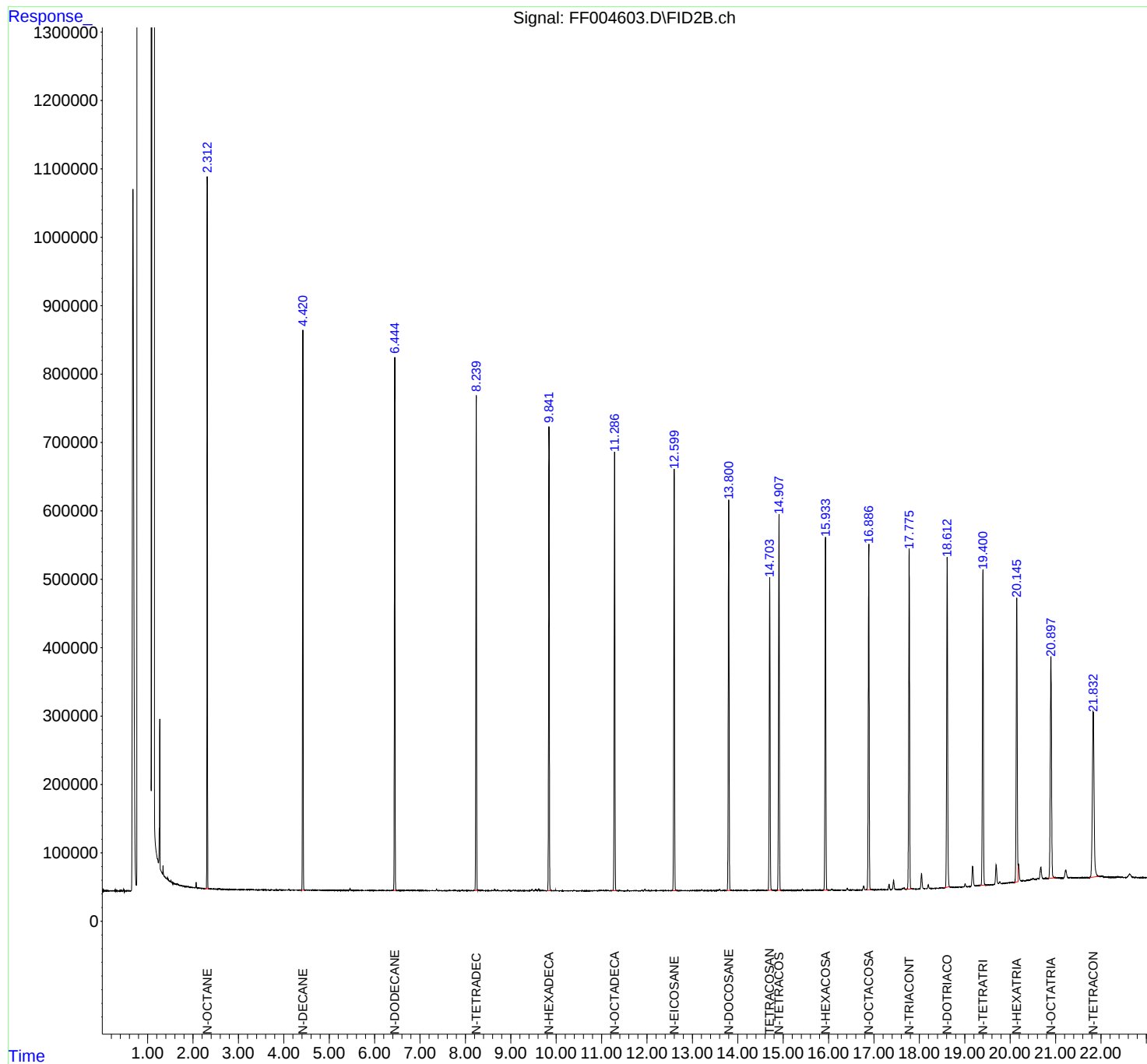
(f)=RT Delta > 1/2 Window

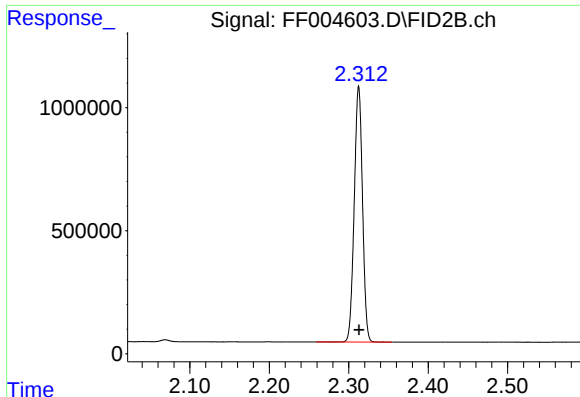
(m)=manual int.

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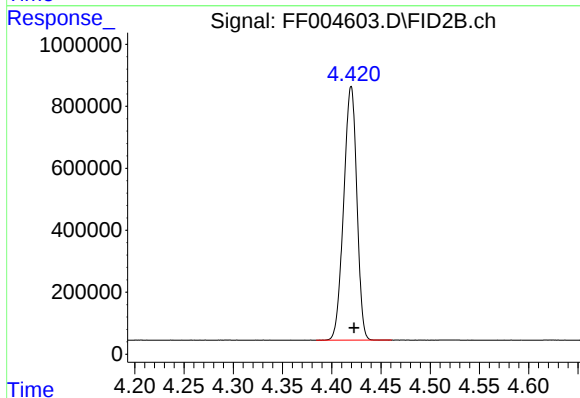
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





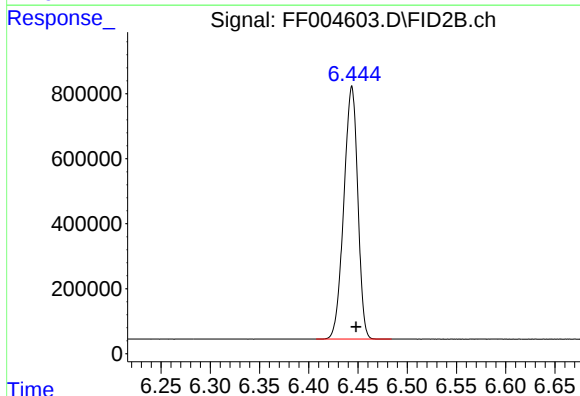
#1 N-OCTANE

R.T.: 2.313 min
Delta R.T.: 0.000 min
Response: 7508339
Conc: 52.04 ug/ml



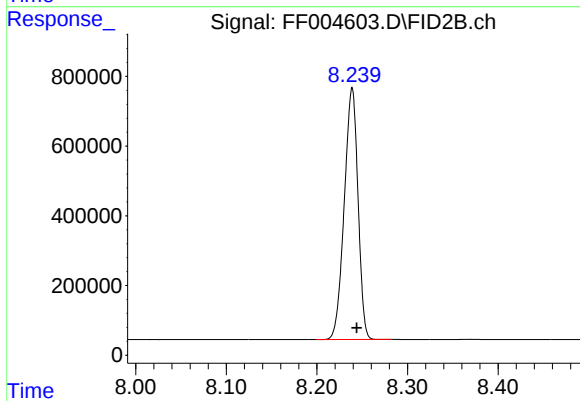
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.003 min
Response: 7614113
Conc: 52.00 ug/ml



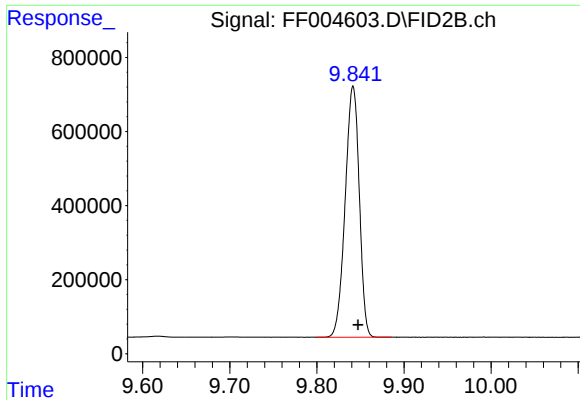
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 7667274
Conc: 51.81 ug/ml



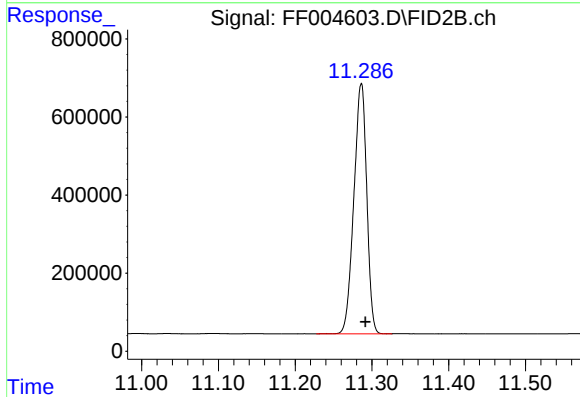
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 7610940
Conc: 51.81 ug/ml



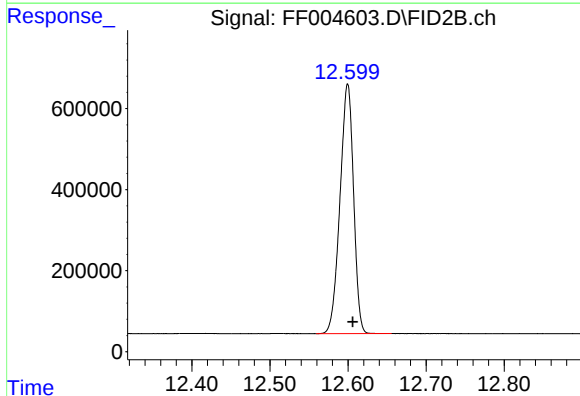
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.006 min
Response: 7618101
Conc: 51.60 ug/ml



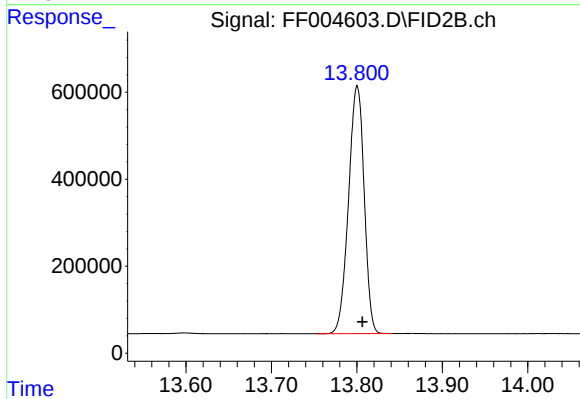
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 7489769
Conc: 51.59 ug/ml



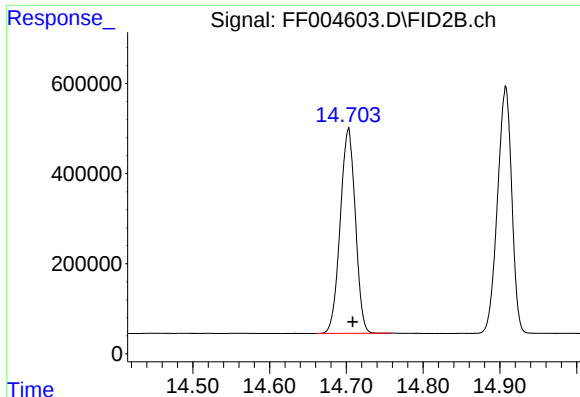
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 7447826
Conc: 51.43 ug/ml



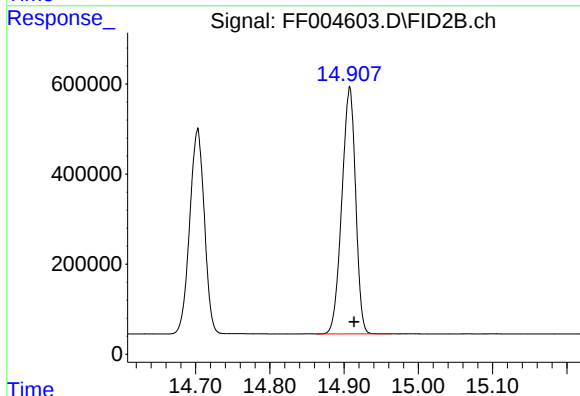
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: -0.006 min
Response: 7243293
Conc: 51.26 ug/ml



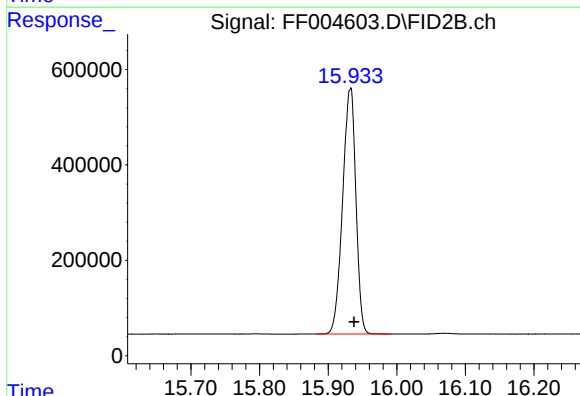
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: -0.006 min
Response: 6218938
Conc: 50.93 ug/ml



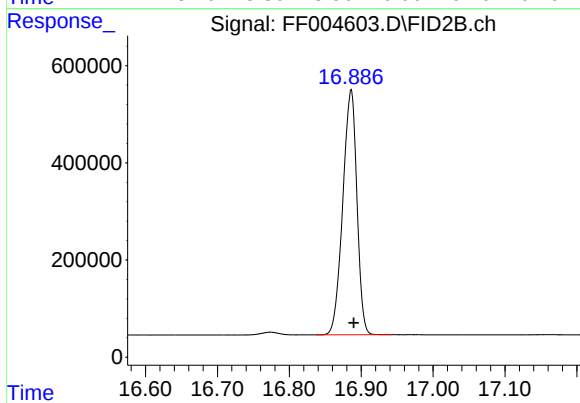
#10 N-TETRACOSANE

R.T.: 14.908 min
Delta R.T.: -0.006 min
Response: 7060291
Conc: 50.94 ug/ml



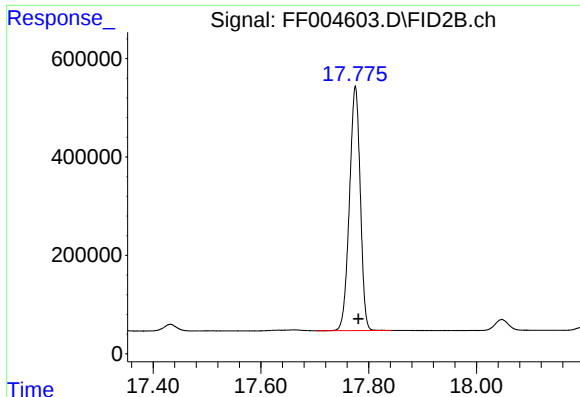
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.005 min
Response: 6923282
Conc: 50.81 ug/ml



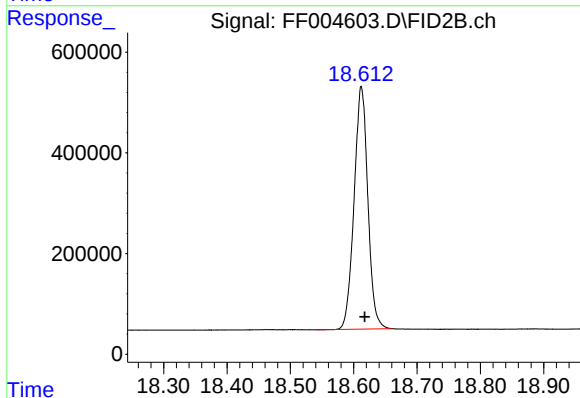
#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: -0.004 min
Response: 6874383
Conc: 50.56 ug/ml



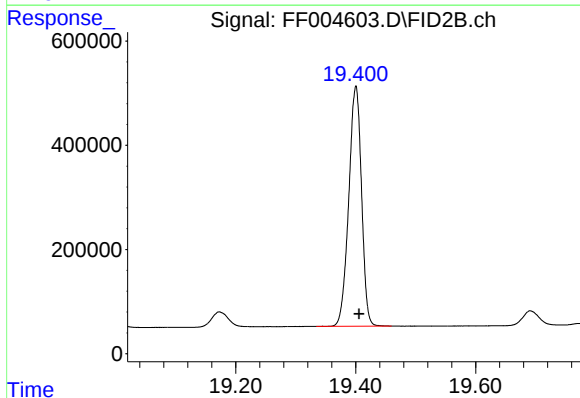
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: -0.006 min
Response: 6914591
Conc: 50.00 ug/ml



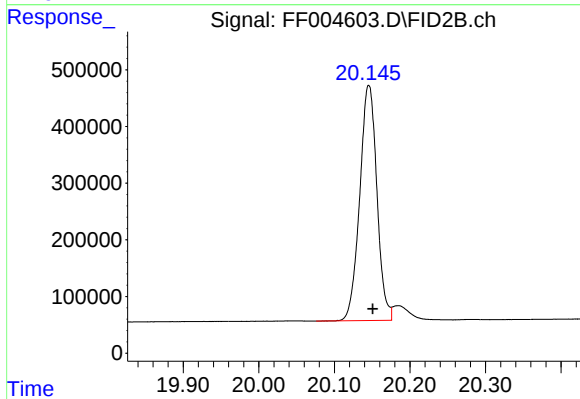
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: -0.005 min
Response: 7264899
Conc: 52.52 ug/ml



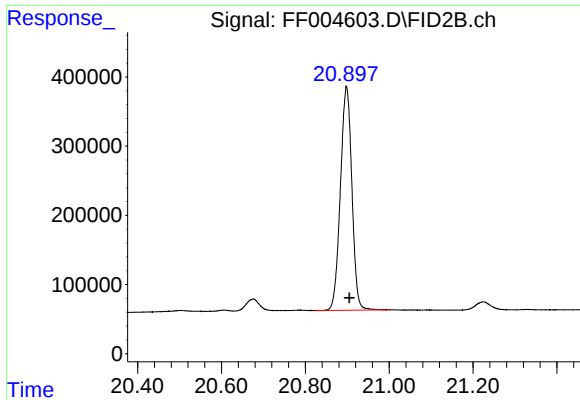
#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: -0.005 min
Response: 6803644
Conc: 49.76 ug/ml



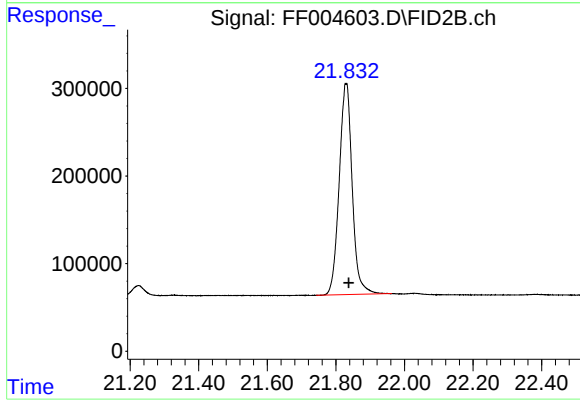
#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.005 min
Response: 6556104
Conc: 49.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.007 min
Response: 6142410
Conc: 51.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.830 min
Delta R.T.: -0.007 min
Response: 6363785
Conc: 51.68 ug/ml