

Data Path : P:\HPCHEM1\FID_F\Data\FF043018\
 Data File : FF000501.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2018 16:58
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 03:55:37 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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...	14.607	7396873	51.590 ug/ml
Target Compounds			
1) N-OCTANE	2.263	8109722	51.648 ug/ml
2) N-DECANE	4.353	8432986	52.952 ug/ml
3) N-DODECANE	6.369	8530290	53.041 ug/ml
4) N-TETRADECANE	8.162	8601075	52.934 ug/ml
5) N-HEXADECANE	9.761	8651891	52.716 ug/ml
6) N-OCTADECANE	11.202	8665148	52.482 ug/ml
7) N-EICOSANE	12.511	8544504	51.924 ug/ml
8) N-DOCOSANE	13.708	8404209	51.489 ug/ml
10) N-TETRACOSANE	14.811	8218476	51.056 ug/ml
11) N-HEXACOSANE	15.832	8048192	50.639 ug/ml
12) N-OCTACOSANE	16.779	7934145	50.402 ug/ml
13) N-TRIACONTANE	17.667	7851054	50.314 ug/ml
14) N-DOTRIACONTANE	18.499	7604634	50.361 ug/ml
15) N-TETRATRIACONTANE	19.282	7379491	50.091 ug/ml
16) N-HEXATRIACONTANE	20.022	6997671	50.717 ug/ml
17) N-OCTATRIACONTANE	20.746	6391863	52.398 ug/ml
18) N-TETRACONTANE	21.622	6436211	53.968 ug/ml

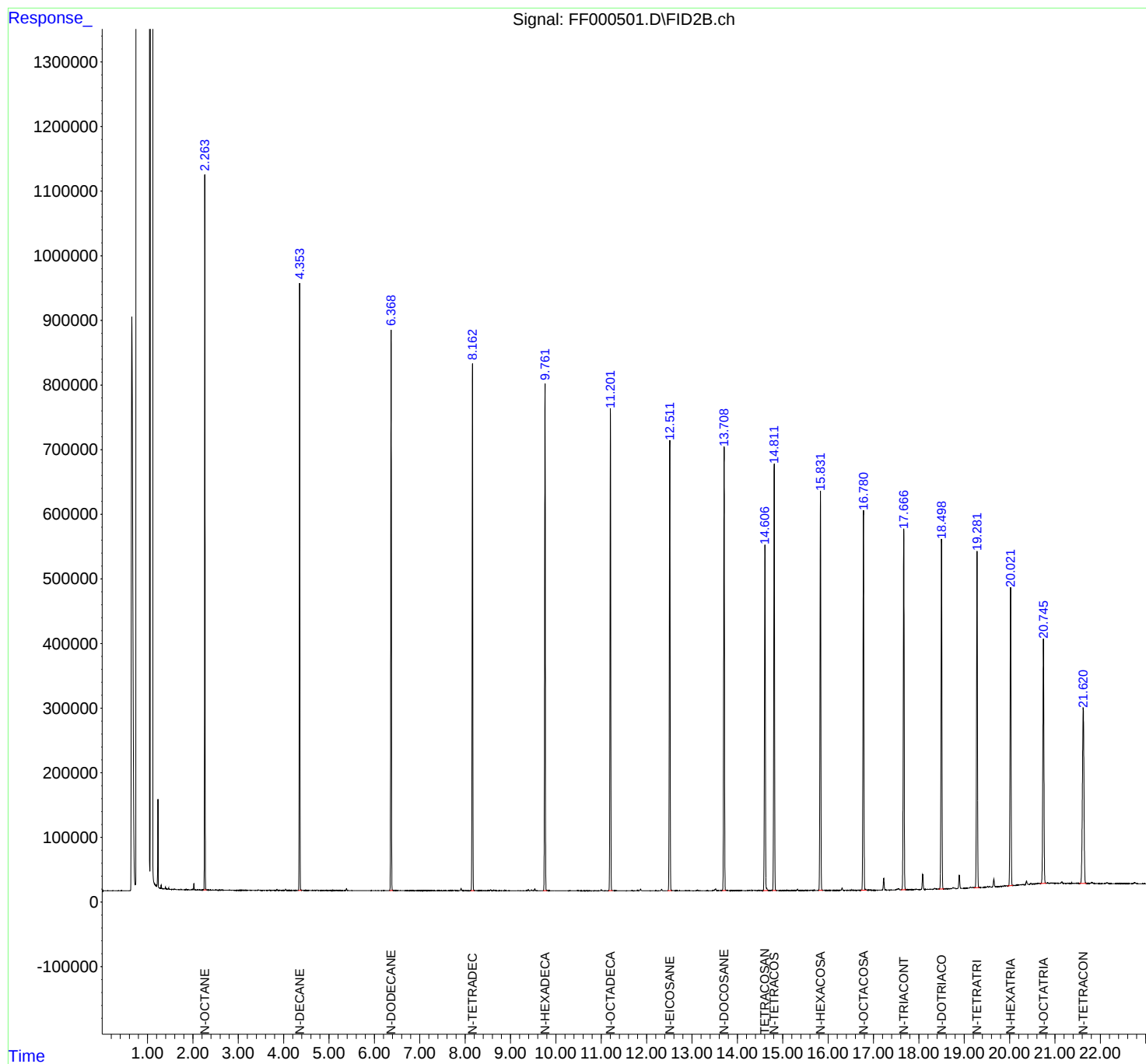
(f)=RT Delta > 1/2 Window

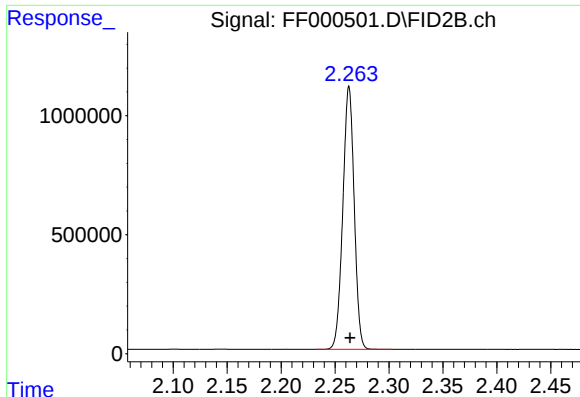
(m)=manual int.

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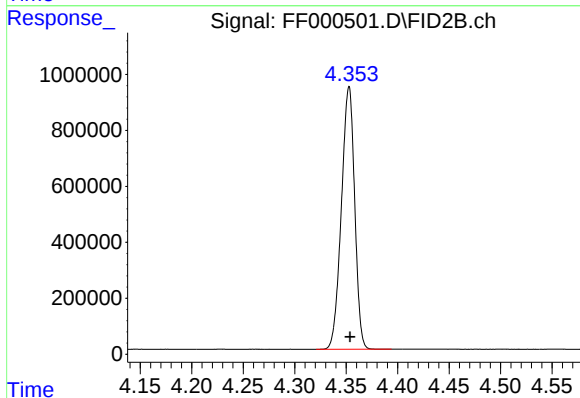
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





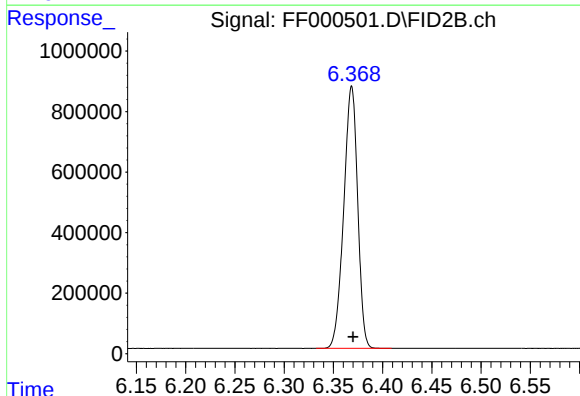
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: 0.000 min
Response: 8109722
Conc: 51.65 ug/ml



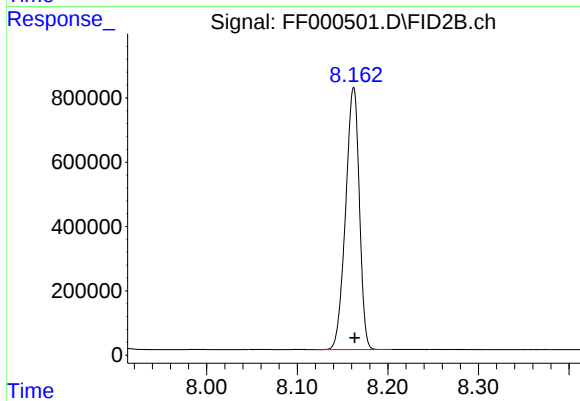
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 8432986
Conc: 52.95 ug/ml



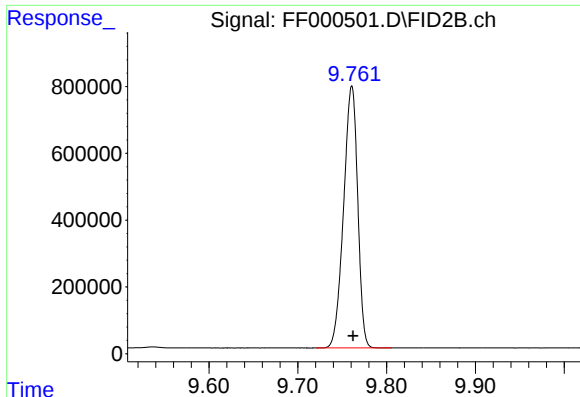
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 8530290
Conc: 53.04 ug/ml



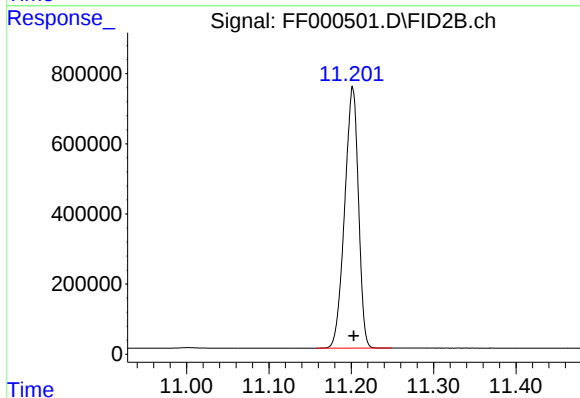
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.001 min
Response: 8601075
Conc: 52.93 ug/ml



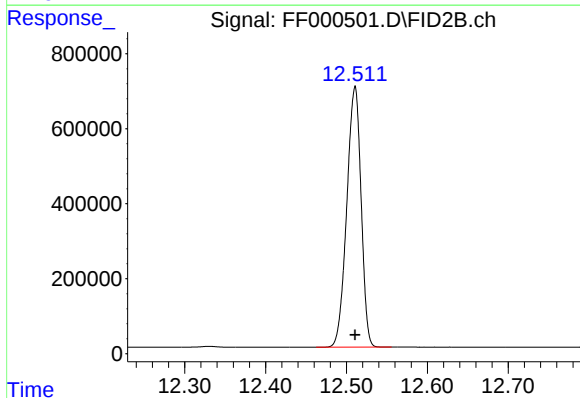
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.001 min
Response: 8651891
Conc: 52.72 ug/ml



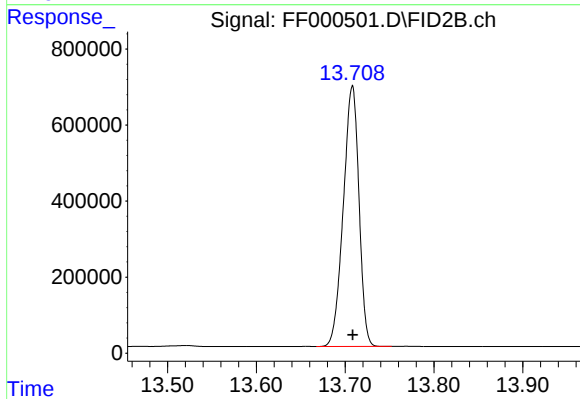
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 8665148
Conc: 52.48 ug/ml



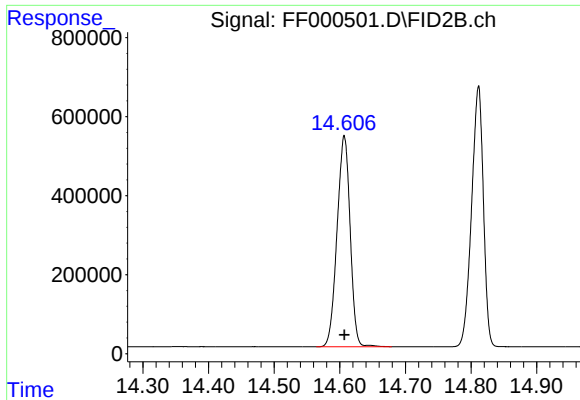
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 8544504
Conc: 51.92 ug/ml



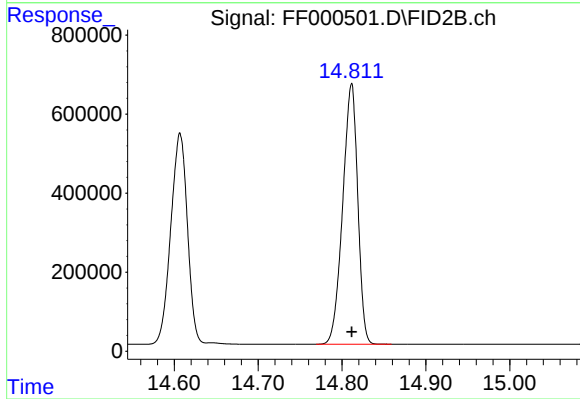
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 8404209
Conc: 51.49 ug/ml



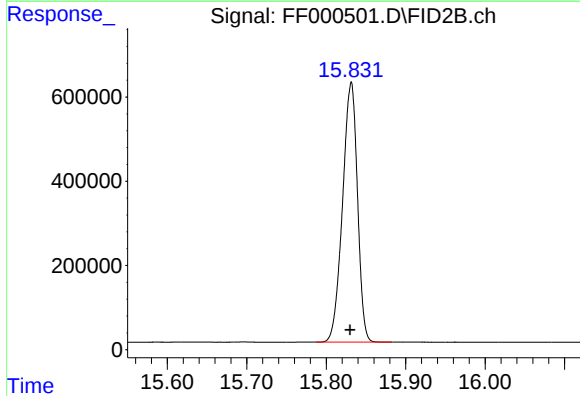
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 7396873
Conc: 51.59 ug/ml



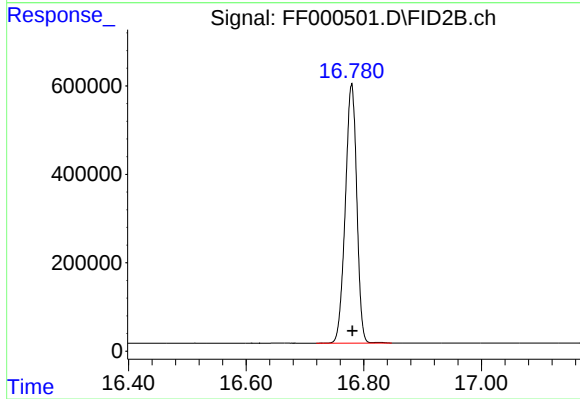
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: 0.000 min
Response: 8218476
Conc: 51.06 ug/ml



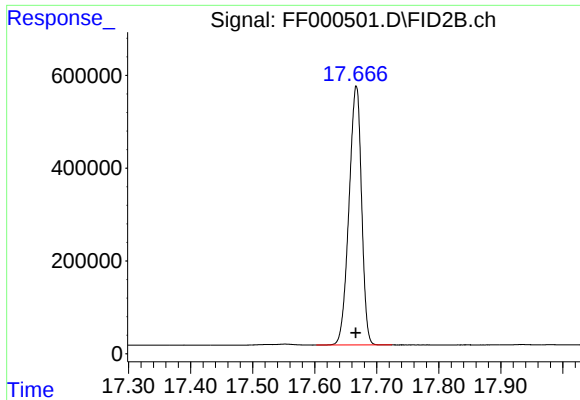
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: 0.001 min
Response: 8048192
Conc: 50.64 ug/ml



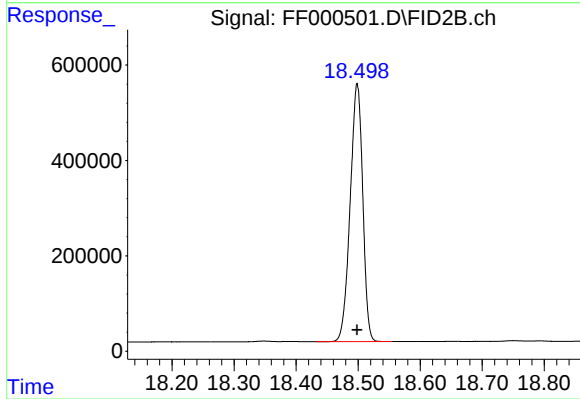
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: -0.001 min
Response: 7934145
Conc: 50.40 ug/ml



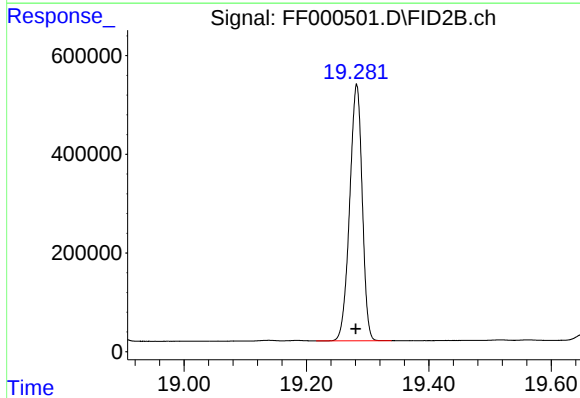
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.001 min
Response: 7851054
Conc: 50.31 ug/ml



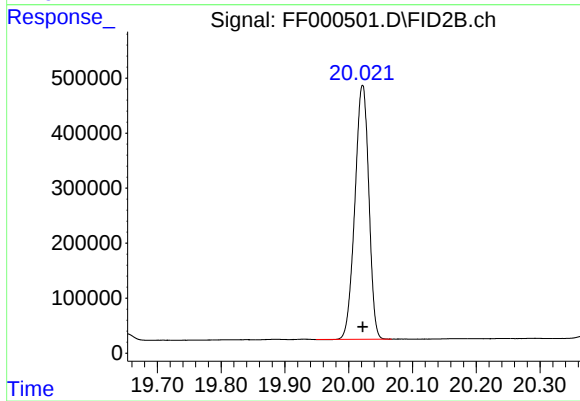
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: 0.000 min
Response: 7604634
Conc: 50.36 ug/ml



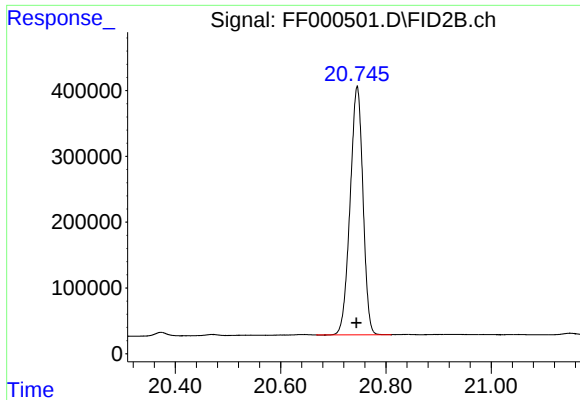
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: 0.002 min
Response: 7379491
Conc: 50.09 ug/ml



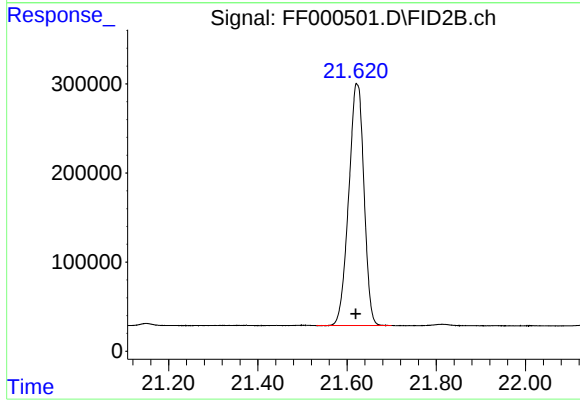
#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: 0.000 min
Response: 6997671
Conc: 50.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.746 min
Delta R.T.: 0.002 min
Response: 6391863
Conc: 52.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.622 min
Delta R.T.: 0.002 min
Response: 6436211
Conc: 53.97 ug/ml