

Data Path : P:\HPCHEM1\FID_F\Data\FF042318\
 Data File : FF000461.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2018 18:12
 Operator : UA\AJ
 Sample : FF042318ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 10:21:40 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	7186660	50.124 ug/ml
Target Compounds			
1) N-OCTANE	2.263	8007381	50.996 ug/ml
2) N-DECANE	4.353	8151992	51.188 ug/ml
3) N-DODECANE	6.370	8242429	51.251 ug/ml
4) N-TETRADECANE	8.163	8323941	51.229 ug/ml
5) N-HEXADECANE	9.763	8382567	51.075 ug/ml
6) N-OCTADECANE	11.202	8395245	50.847 ug/ml
7) N-EICOSANE	12.511	8305047	50.468 ug/ml
8) N-DOCOSANE	13.709	8198062	50.226 ug/ml
10) N-TETRACOSANE	14.810	8062602	50.087 ug/ml
11) N-HEXACOSANE	15.831	7935968	49.933 ug/ml
12) N-OCTACOSANE	16.780	7817828	49.663 ug/ml
13) N-TRIACONTANE	17.666	7716507	49.452 ug/ml
14) N-DOTRIACONTANE	18.498	7454602	49.368 ug/ml
15) N-TETRATRIACONTANE	19.280	7301134	49.559 ug/ml
16) N-HEXATRIACONTANE	20.020	6895157	49.974 ug/ml
17) N-OCTATRIACONTANE	20.744	6129165	50.245 ug/ml
18) N-TETRACONTANE	21.618	6001826	50.326 ug/ml

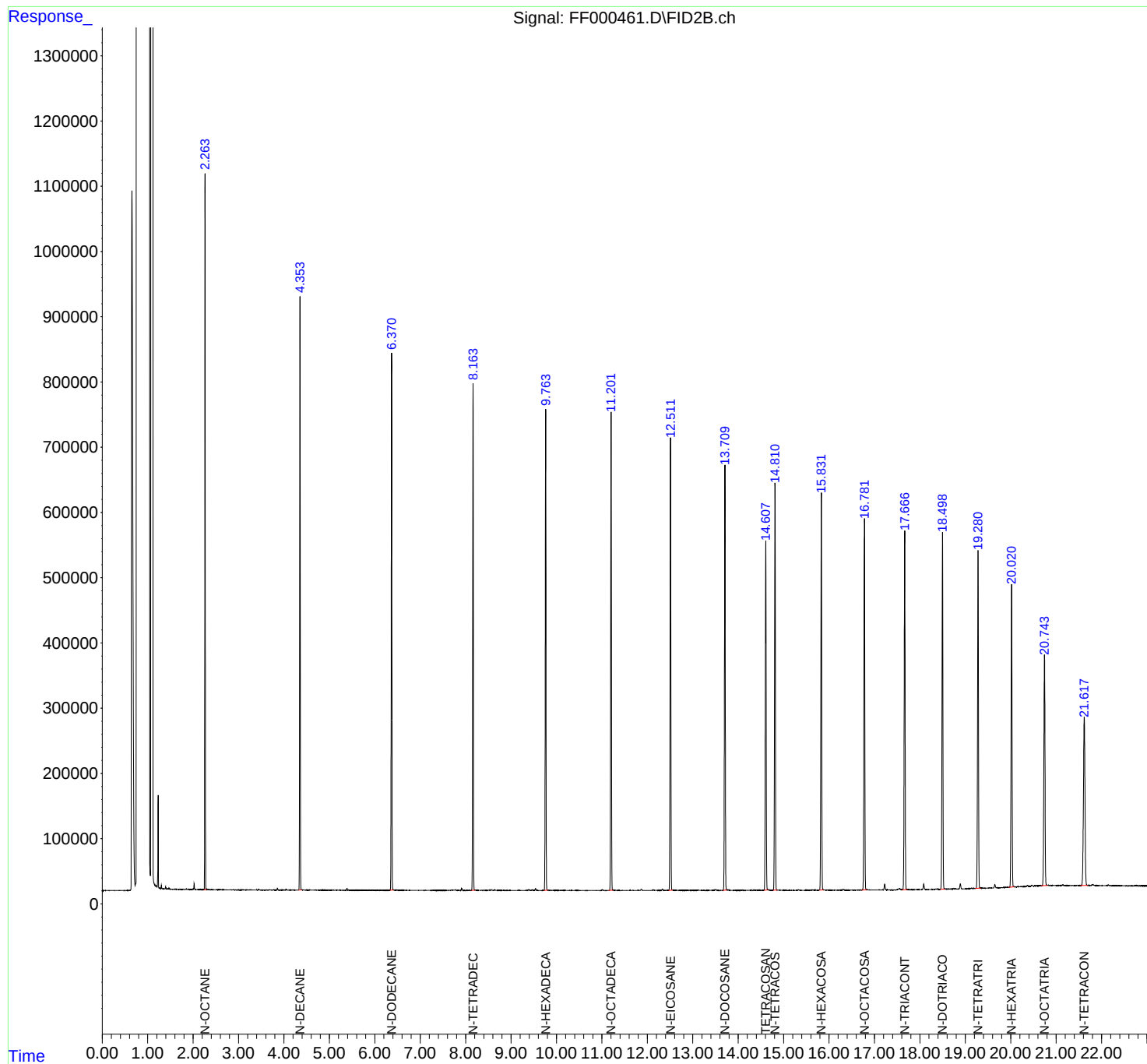
(f)=RT Delta > 1/2 Window

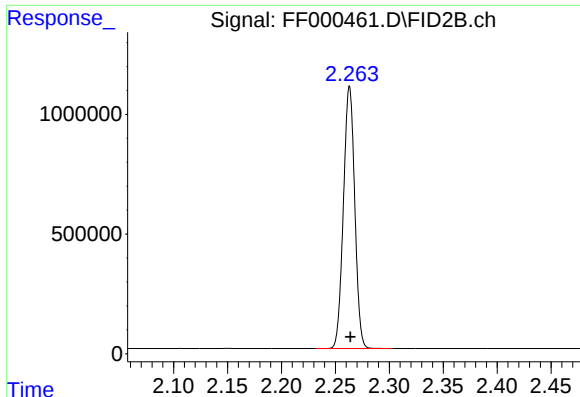
(m)=manual int.

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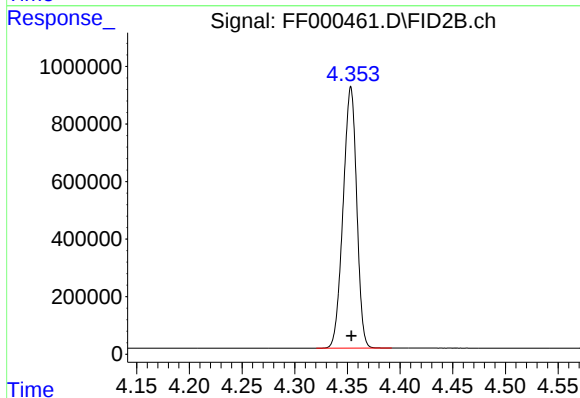
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





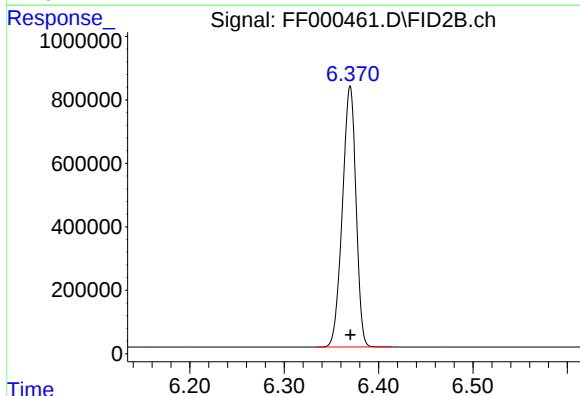
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: 0.000 min
Response: 8007381
Conc: 51.00 ug/ml



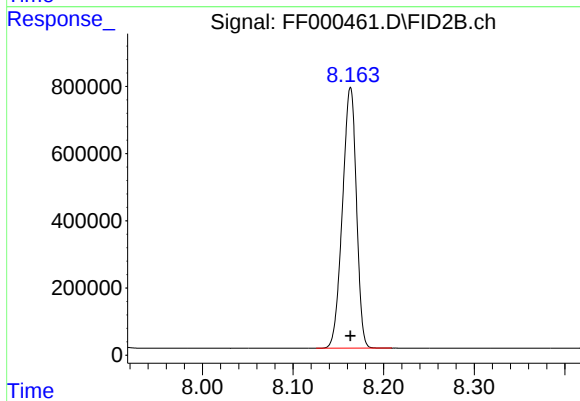
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 8151992
Conc: 51.19 ug/ml



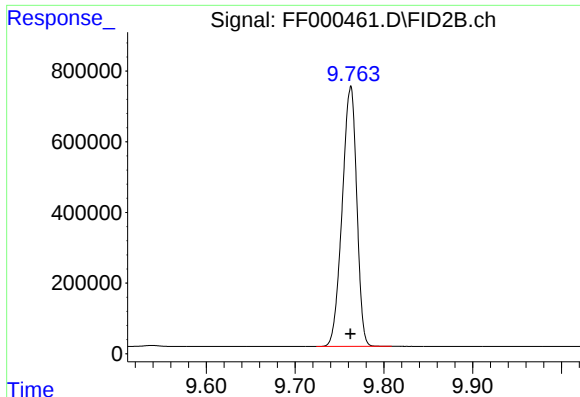
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 8242429
Conc: 51.25 ug/ml



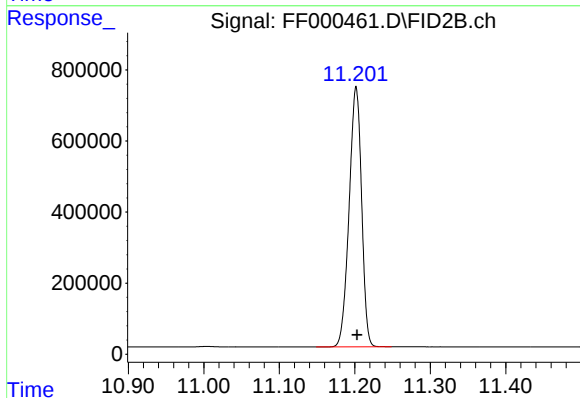
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 8323941
Conc: 51.23 ug/ml



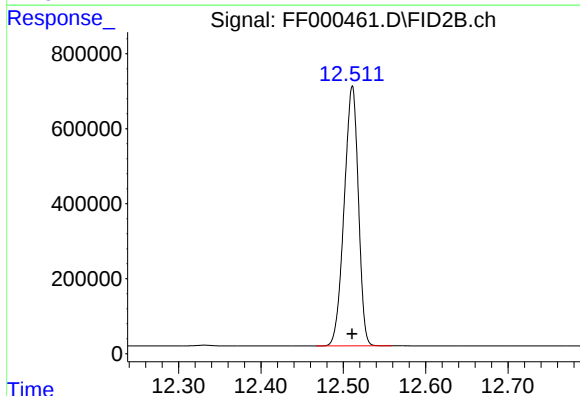
#5 N-HEXADECANE

R.T.: 9.763 min
Delta R.T.: 0.000 min
Response: 8382567
Conc: 51.08 ug/ml



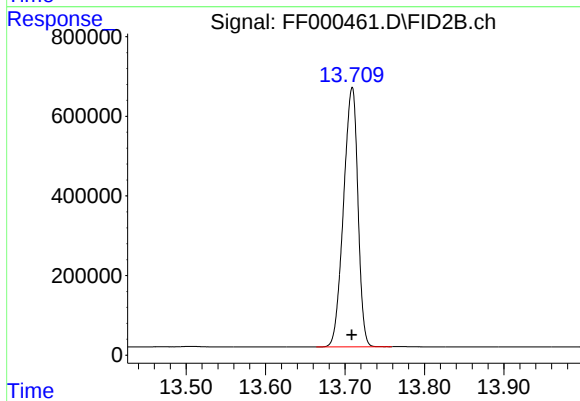
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: -0.001 min
Response: 8395245
Conc: 50.85 ug/ml



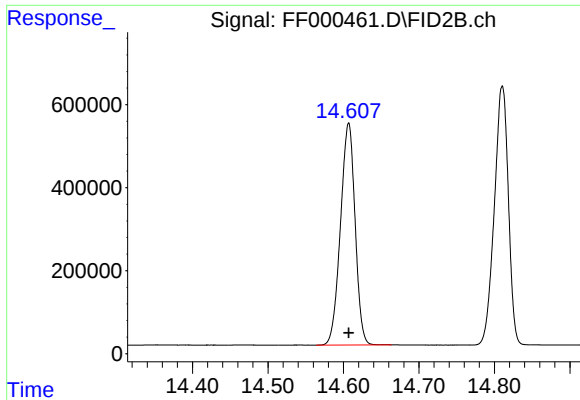
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 8305047
Conc: 50.47 ug/ml



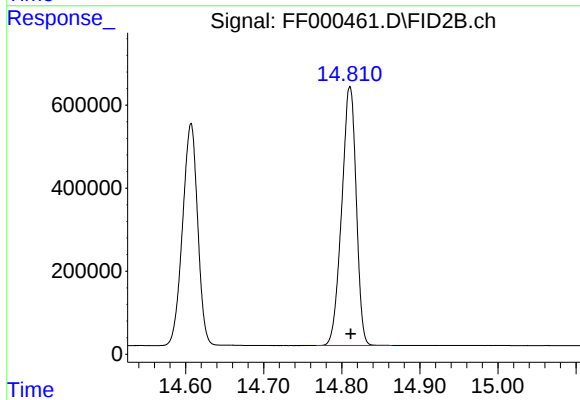
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 8198062
Conc: 50.23 ug/ml



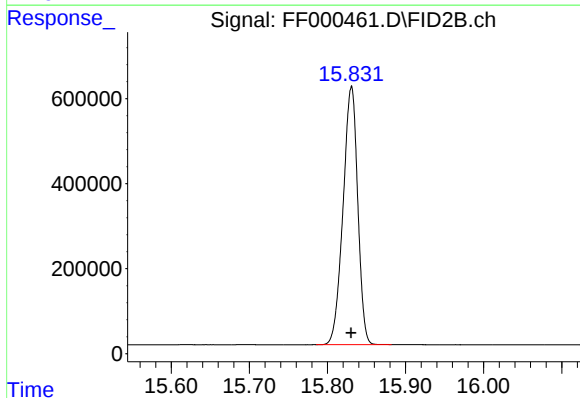
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 7186660
Conc: 50.12 ug/ml



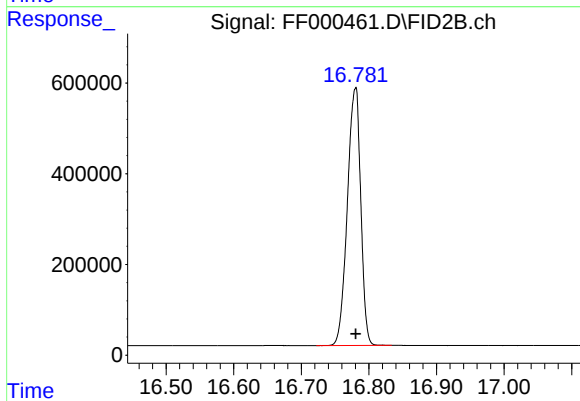
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.001 min
Response: 8062602
Conc: 50.09 ug/ml



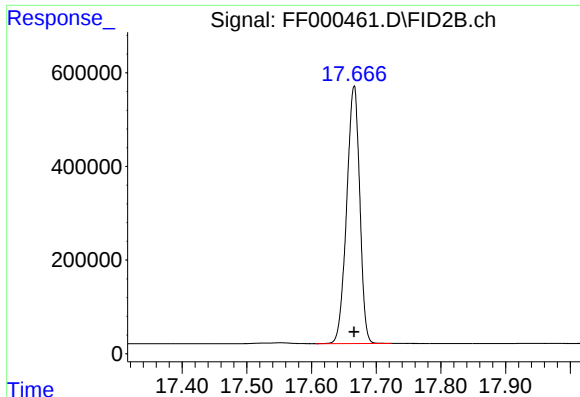
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 7935968
Conc: 49.93 ug/ml



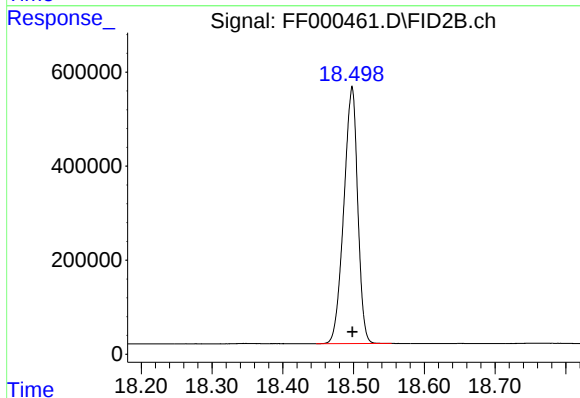
#12 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.000 min
Response: 7817828
Conc: 49.66 ug/ml



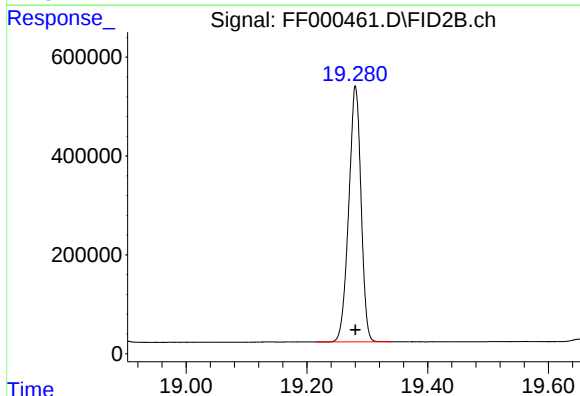
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: 0.000 min
Response: 7716507
Conc: 49.45 ug/ml



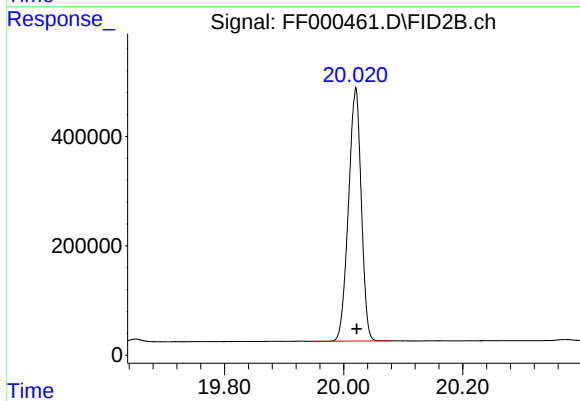
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: 0.000 min
Response: 7454602
Conc: 49.37 ug/ml



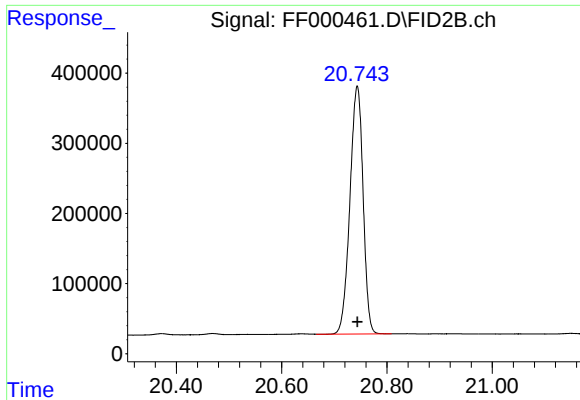
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: 0.000 min
Response: 7301134
Conc: 49.56 ug/ml



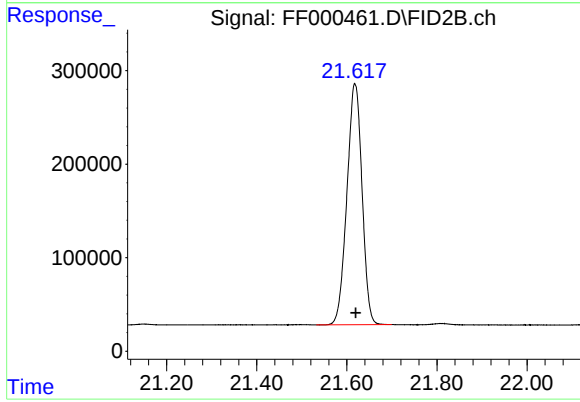
#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.001 min
Response: 6895157
Conc: 49.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: 0.000 min
Response: 6129165
Conc: 50.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.618 min
Delta R.T.: -0.002 min
Response: 6001826
Conc: 50.33 ug/ml