

Data Path : P:\HPCHEM1\FID_F\Data\FF042418\
 Data File : FF000464.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2018 11:39
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 15:14:55 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...	14.605	7581869	52.880 ug/ml
Target Compounds			
1) N-OCTANE	2.264	8181226	52.103 ug/ml
2) N-DECANE	4.354	8376823	52.599 ug/ml
3) N-DODECANE	6.370	8487485	52.775 ug/ml
4) N-TETRADECANE	8.163	8589566	52.863 ug/ml
5) N-HEXADECANE	9.762	8673041	52.845 ug/ml
6) N-OCTADECANE	11.202	8729173	52.870 ug/ml
7) N-EICOSANE	12.511	8670775	52.691 ug/ml
8) N-DOCOSANE	13.708	8604209	52.715 ug/ml
10) N-TETRACOSANE	14.810	8515820	52.903 ug/ml
11) N-HEXACOSANE	15.830	8429308	53.037 ug/ml
12) N-OCTACOSANE	16.780	8369924	53.170 ug/ml
13) N-TRIACONTANE	17.667	8286358	53.104 ug/ml
14) N-DOTRIACONTANE	18.497	8038191	53.232 ug/ml
15) N-TETRATRIACONTANE	19.281	7861035	53.360 ug/ml
16) N-HEXATRIACONTANE	20.021	7404039	53.663 ug/ml
17) N-OCTATRIACONTANE	20.744	6556213	53.745 ug/ml
18) N-TETRACONTANE	21.621	6382279	53.516 ug/ml

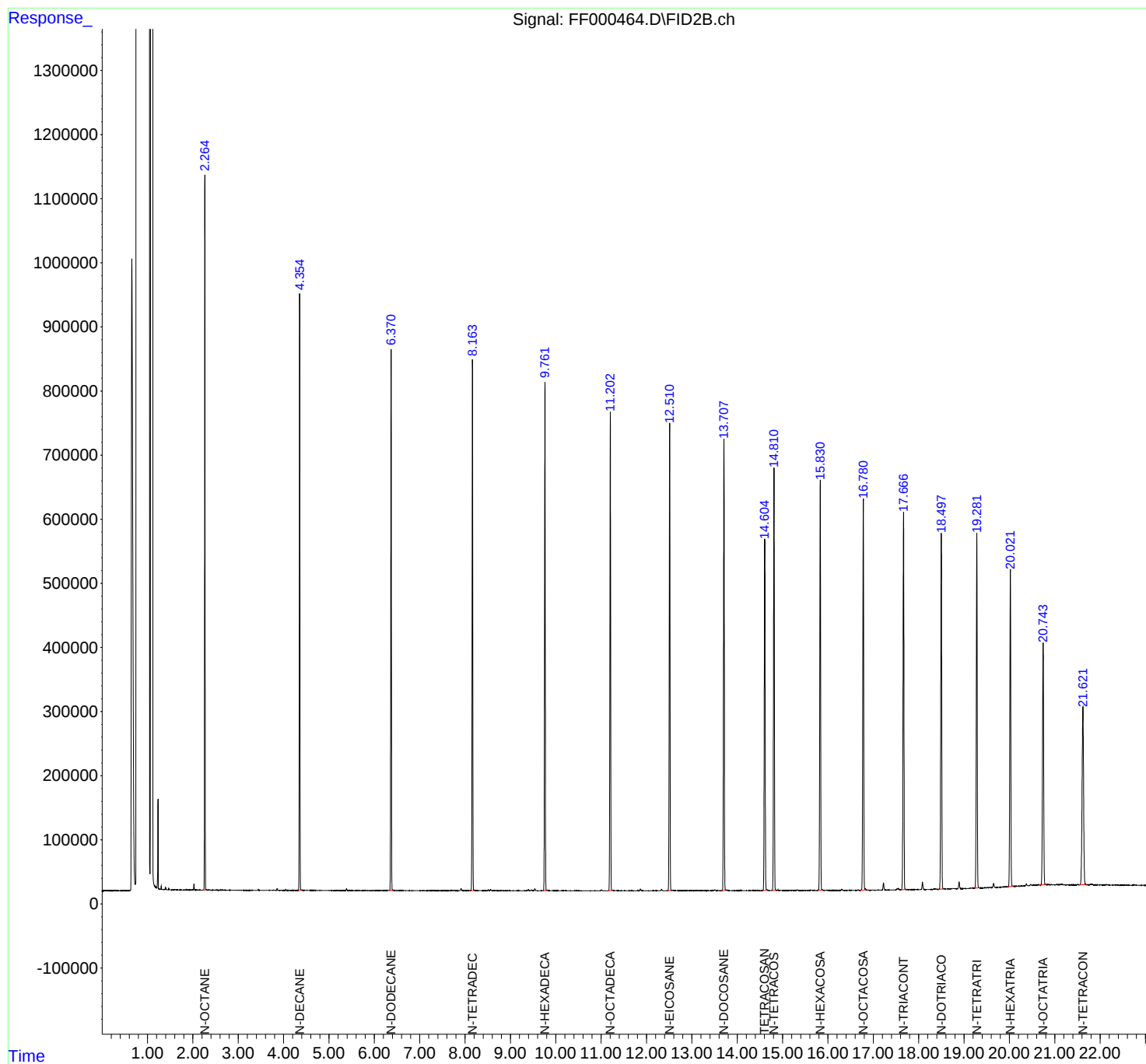
(f)=RT Delta > 1/2 Window

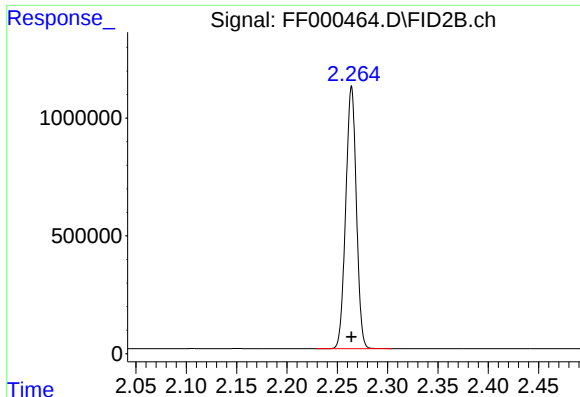
(m)=manual int.

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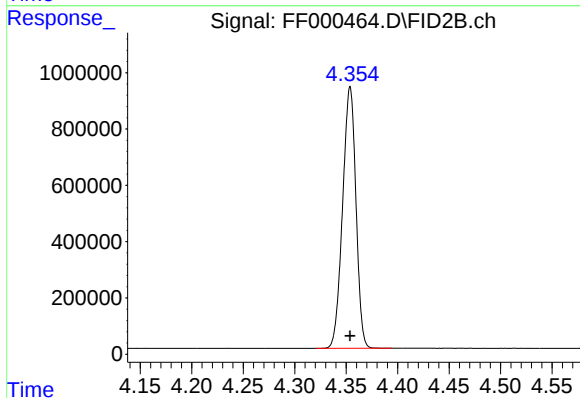
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





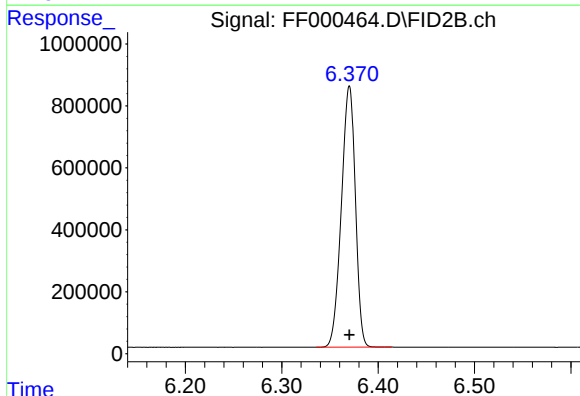
#1 N-OCTANE

R.T.: 2.264 min
Delta R.T.: 0.000 min
Response: 8181226
Conc: 52.10 ug/ml



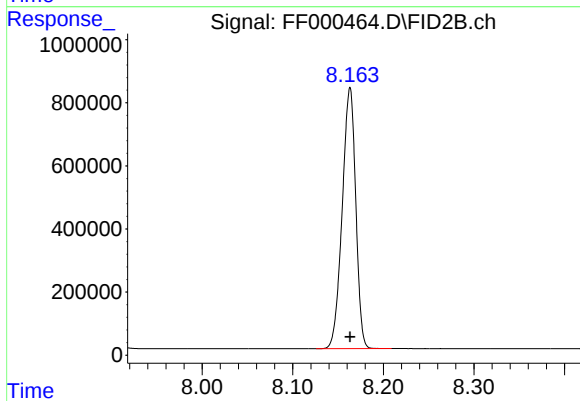
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 8376823
Conc: 52.60 ug/ml



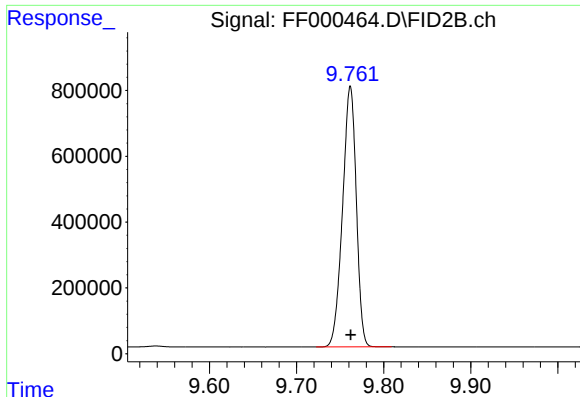
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 8487485
Conc: 52.78 ug/ml



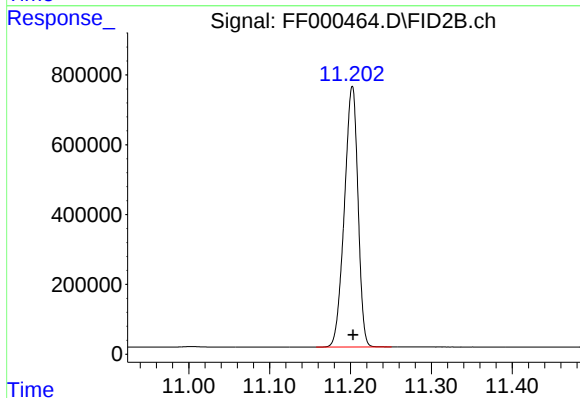
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 8589566
Conc: 52.86 ug/ml



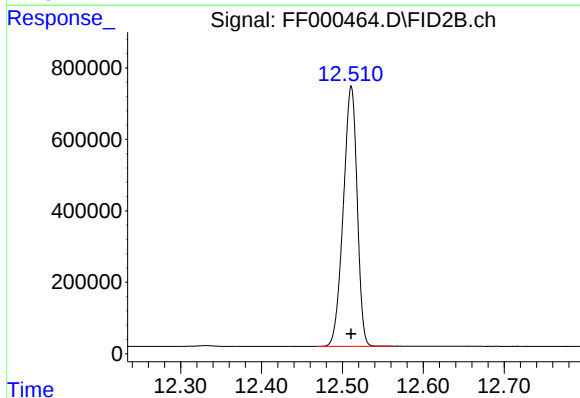
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 8673041
Conc: 52.85 ug/ml



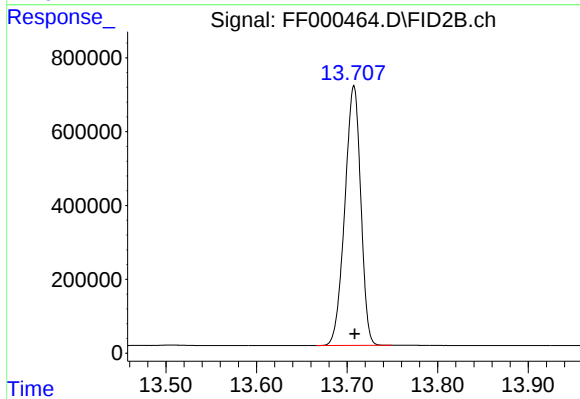
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 8729173
Conc: 52.87 ug/ml



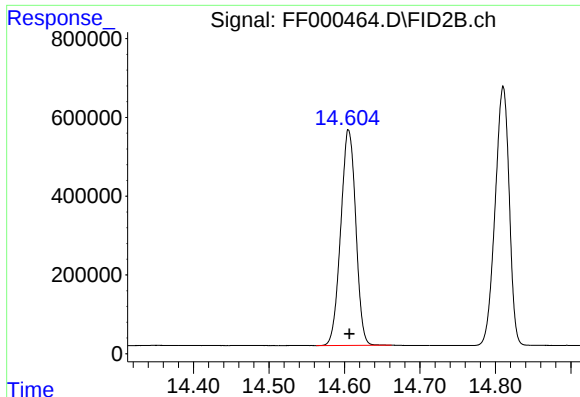
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 8670775
Conc: 52.69 ug/ml



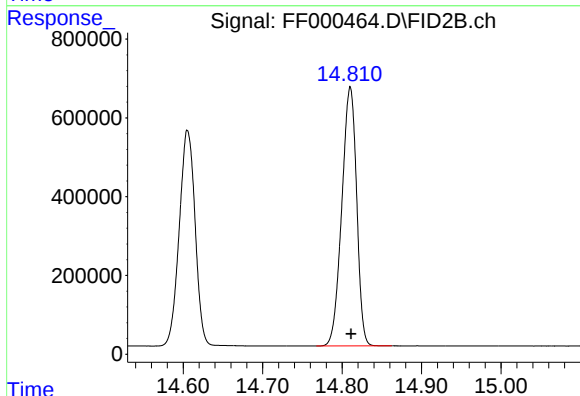
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 8604209
Conc: 52.71 ug/ml



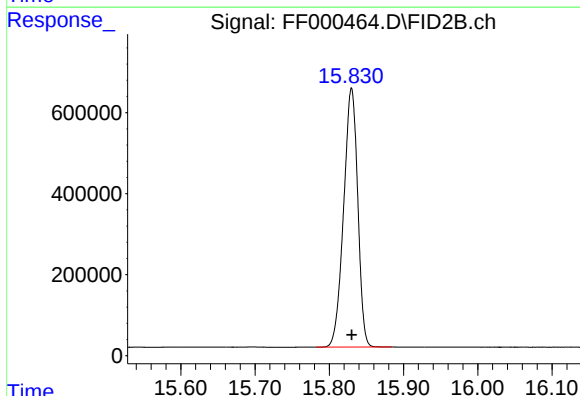
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.001 min
Response: 7581869
Conc: 52.88 ug/ml



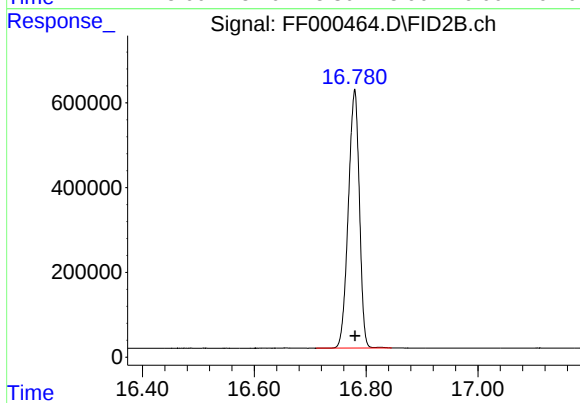
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.001 min
Response: 8515820
Conc: 52.90 ug/ml



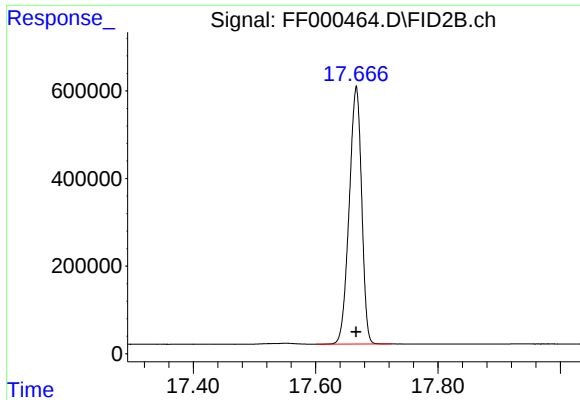
#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: 0.000 min
Response: 8429308
Conc: 53.04 ug/ml



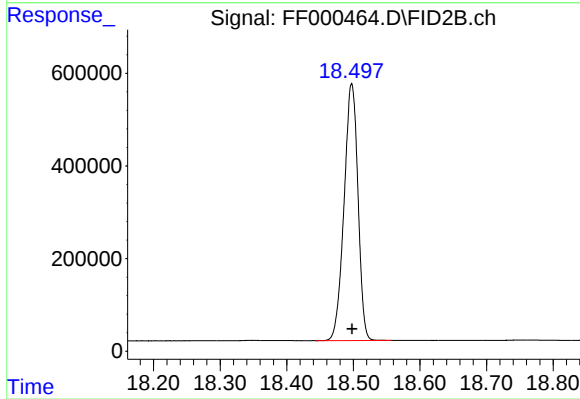
#12 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.000 min
Response: 8369924
Conc: 53.17 ug/ml



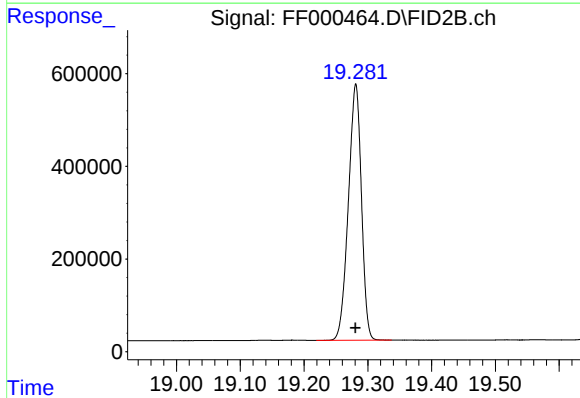
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.000 min
Response: 8286358
Conc: 53.10 ug/ml



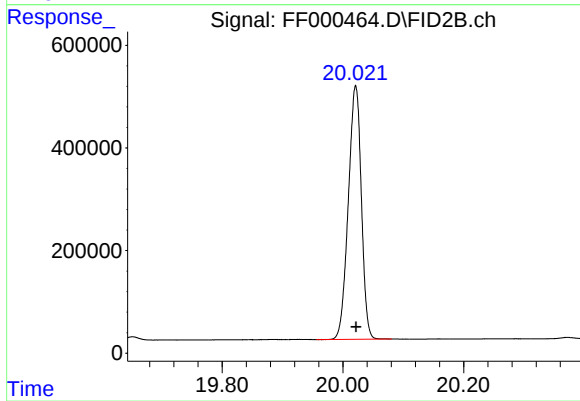
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: 0.000 min
Response: 8038191
Conc: 53.23 ug/ml



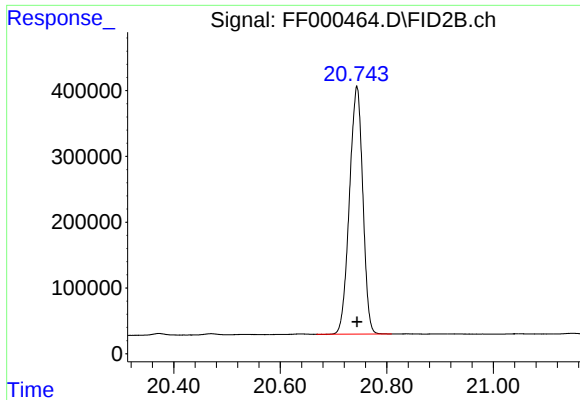
#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: 0.000 min
Response: 7861035
Conc: 53.36 ug/ml



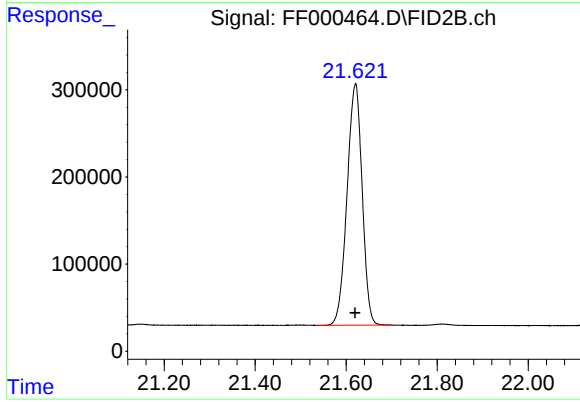
#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: 0.000 min
Response: 7404039
Conc: 53.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: 0.000 min
Response: 6556213
Conc: 53.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: 0.001 min
Response: 6382279
Conc: 53.52 ug/ml