

Data Path : P:\HPCHEM1\FID_F\Data\FF020118\
 Data File : FF000007.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2018 21:07
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 10:03:22 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:02:11 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...	14.634	1207047	10.766 ug/ml
Target Compounds			
1) N-OCTANE	2.290	1611342	10.711 ug/ml
2) N-DECANE	4.383	1650921	10.753 ug/ml
3) N-DODECANE	6.399	1653081	10.826 ug/ml
4) N-TETRADECANE	8.190	1647233	10.931 ug/ml
5) N-HEXADECANE	9.788	1580089	10.886 ug/ml
6) N-OCTADECANE	11.228	1572083	11.095 ug/ml
7) N-EICOSANE	12.537	1461515	10.881 ug/ml
8) N-DOCOSANE	13.734	1386185	10.743 ug/ml
10) N-TETRACOSANE	14.837	1338900	10.709 ug/ml
11) N-HEXACOSANE	15.857	1272498	10.591 ug/ml
12) N-OCTACOSANE	16.807	1219485	10.638 ug/ml
13) N-TRIACONTANE	17.694	1131251	10.462 ug/ml
14) N-DOTRIACONTANE	18.528	1016176	10.628 ug/ml
15) N-TETRATRIACONTANE	19.314	836153	10.611 ug/ml
16) N-HEXATRIACONTANE	20.055	691147	11.233 ug/ml
17) N-OCTATRIACONTANE	20.784	669538	12.172 ug/ml
18) N-TETRACONTANE	21.667	641745	12.782 ug/ml

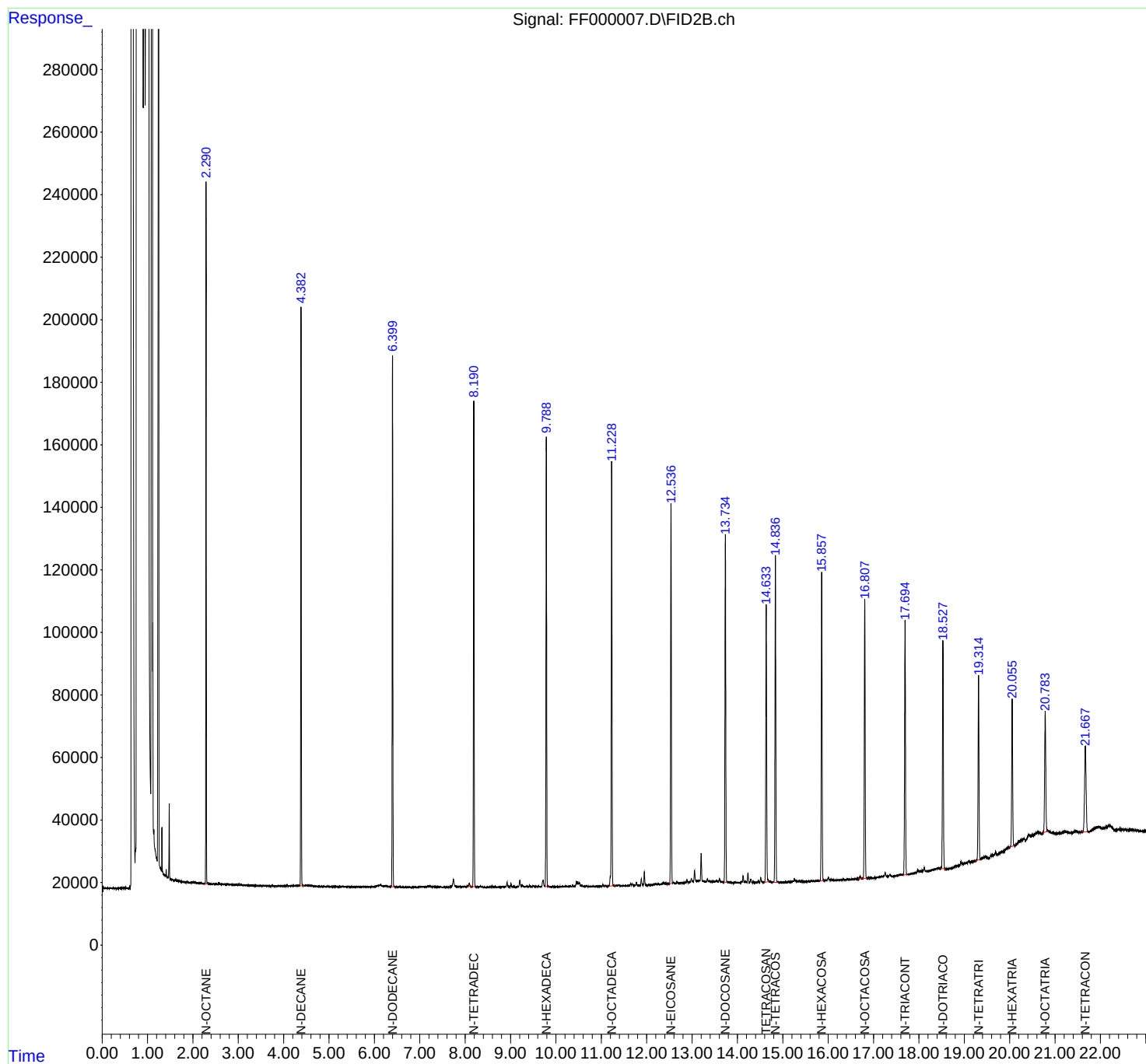
(f)=RT Delta > 1/2 Window

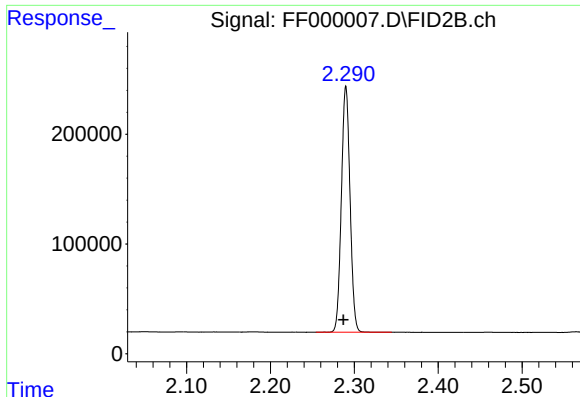
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF020118\
Data File : FF000007.D
Signal(s) : FID2B.ch
Acq On : 01 Feb 2018 21:07
Operator : UA\AJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 02 10:03:22 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
Quant Title :
QLast Update : Fri Feb 02 10:02:11 2018
Response via : Initial Calibration
Integrator: ChemStation

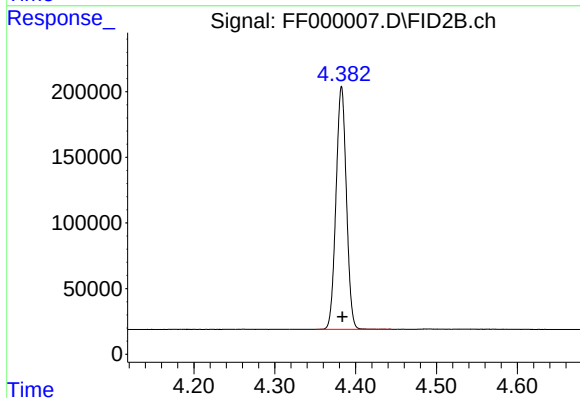
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





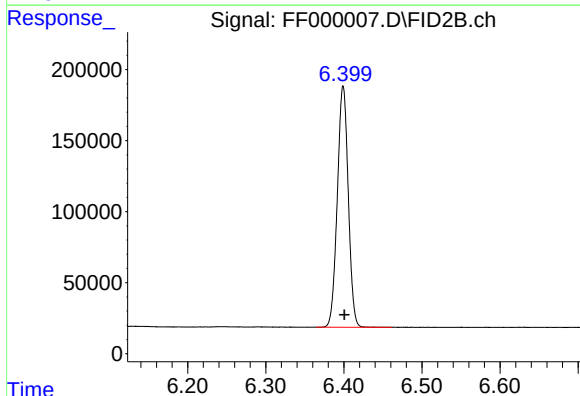
#1 N-OCTANE

R.T.: 2.290 min
Delta R.T.: 0.003 min
Response: 1611342
Conc: 10.71 ug/ml



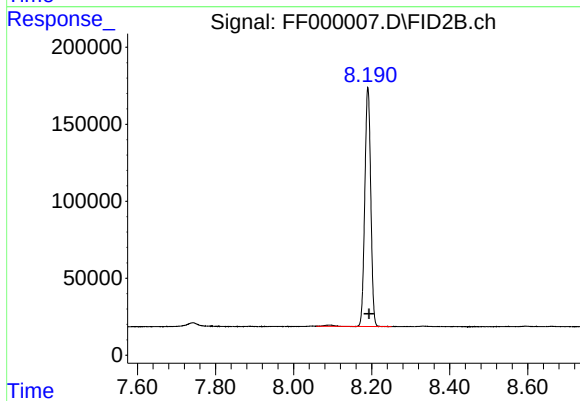
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.001 min
Response: 1650921
Conc: 10.75 ug/ml



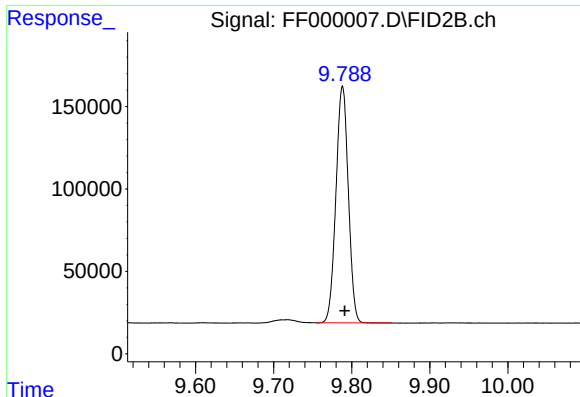
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1653081
Conc: 10.83 ug/ml



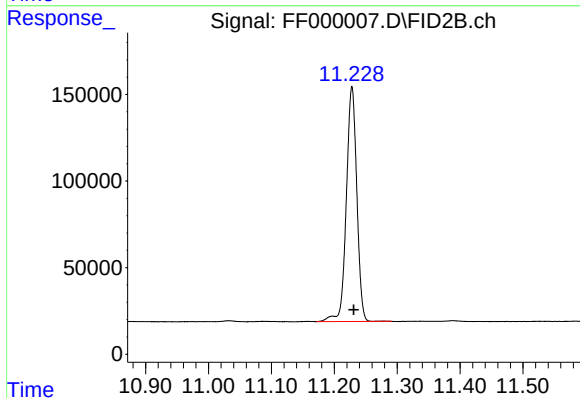
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.003 min
Response: 1647233
Conc: 10.93 ug/ml



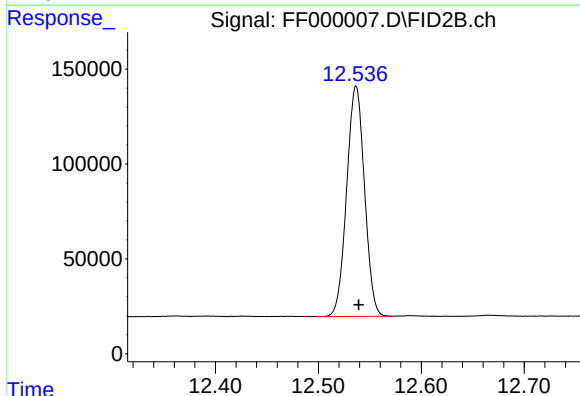
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 1580089
Conc: 10.89 ug/ml



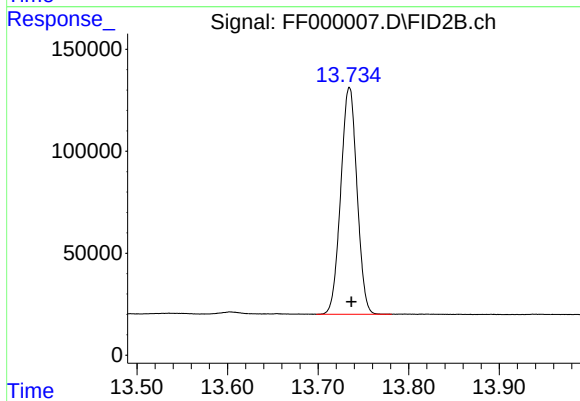
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 1572083
Conc: 11.10 ug/ml



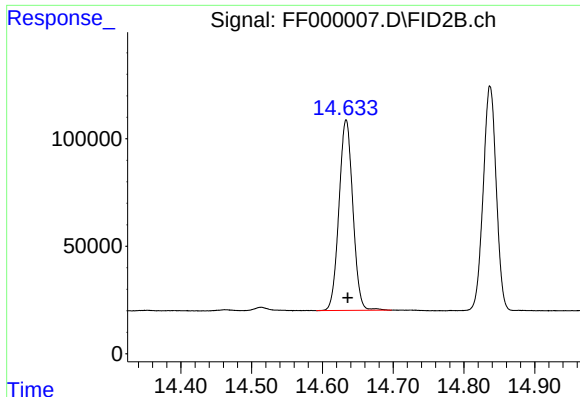
#7 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.003 min
Response: 1461515
Conc: 10.88 ug/ml



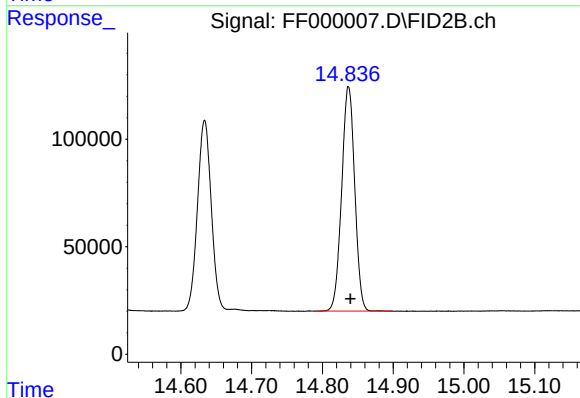
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: -0.002 min
Response: 1386185
Conc: 10.74 ug/ml



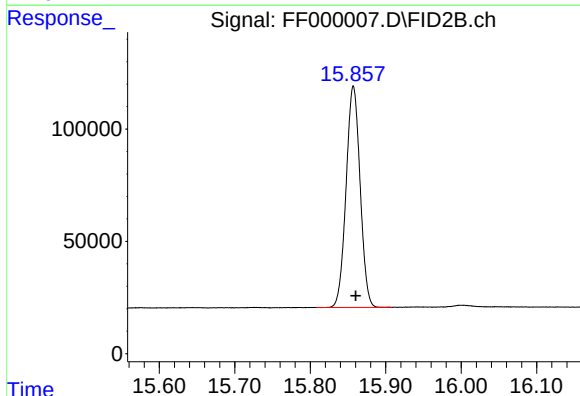
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: -0.002 min
Response: 1207047
Conc: 10.77 ug/ml



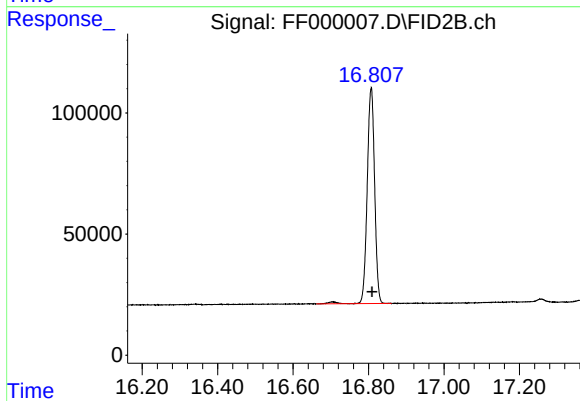
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.003 min
Response: 1338900
Conc: 10.71 ug/ml



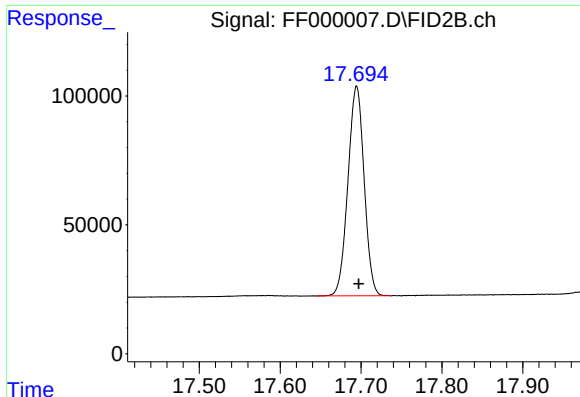
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.003 min
Response: 1272498
Conc: 10.59 ug/ml



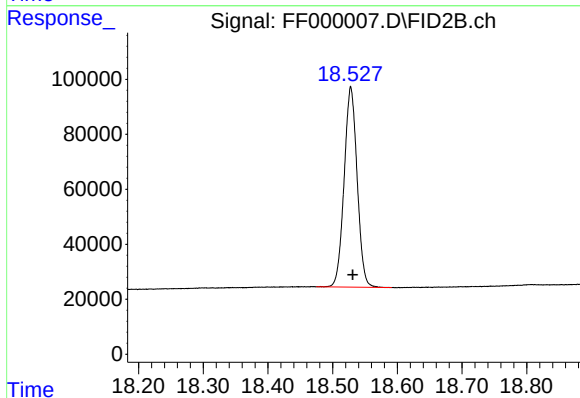
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.002 min
Response: 1219485
Conc: 10.64 ug/ml



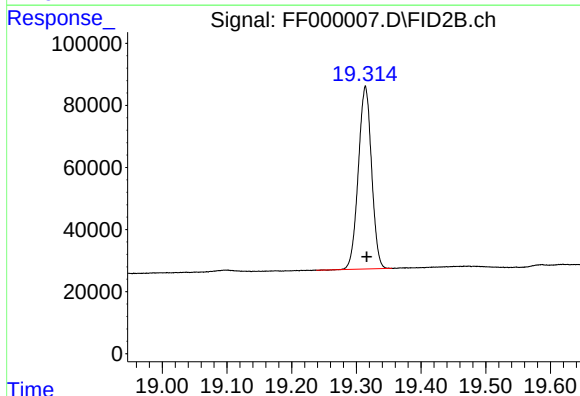
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.003 min
Response: 1131251
Conc: 10.46 ug/ml



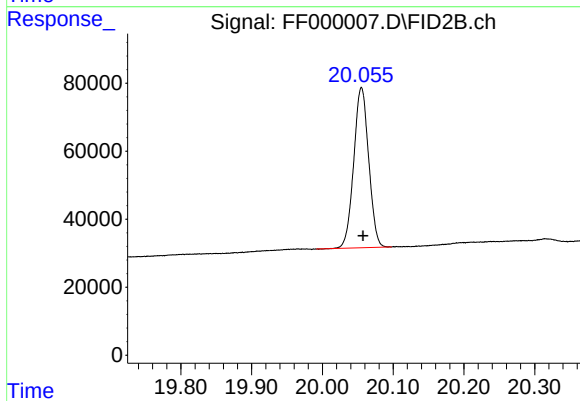
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.003 min
Response: 1016176
Conc: 10.63 ug/ml



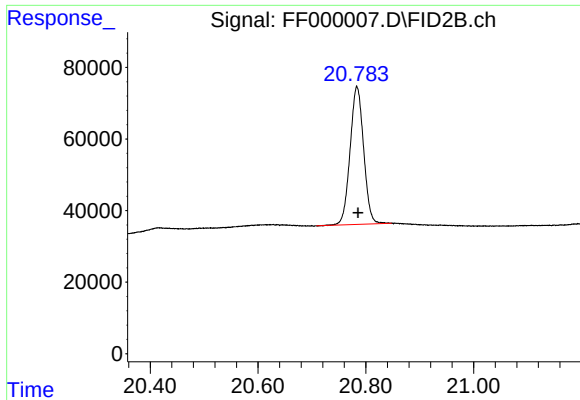
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.002 min
Response: 836153
Conc: 10.61 ug/ml



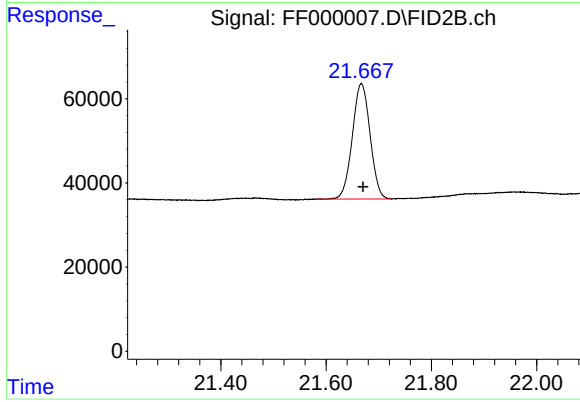
#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.002 min
Response: 691147
Conc: 11.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.002 min
Response: 669538
Conc: 12.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.003 min
Response: 641745
Conc: 12.78 ug/ml