

Data Path : P:\HPCHEM1\FID_G\Data\FG020118\
 Data File : FG000007.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2018 21:07
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 10:12:48 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:10:54 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...	14.577	1743677	10.298 ug/ml
Target Compounds			
1) N-OCTANE	2.207	1249887	12.368 ug/ml
2) N-DECANE	4.311	1414623	11.893 ug/ml
3) N-DODECANE	6.337	1551520	11.377 ug/ml
4) N-TETRADECANE	8.131	1727662	11.164 ug/ml
5) N-HEXADECANE	9.731	1873386	11.151 ug/ml
6) N-OCTADECANE	11.171	2011596	11.212 ug/ml
7) N-EICOSANE	12.480	2013479	10.994 ug/ml
8) N-DOCOSANE	13.678	1984425	10.649 ug/ml
10) N-TETRACOSANE	14.780	1924020	10.177 ug/ml
11) N-HEXACOSANE	15.800	1740209	9.221 ug/ml
12) N-OCTACOSANE	16.749	1445491	8.009 ug/ml
13) N-TRIACONTANE	17.636	1159875	7.456 ug/ml
14) N-DOTRIACONTANE	18.468	1027511	8.681 ug/ml
15) N-TETRATRIACONTANE	19.254	934129	10.189 ug/ml
16) N-HEXATRIACONTANE	19.996	795338	10.544 ug/ml
17) N-OCTATRIACONTANE	20.724	753865	10.692 ug/ml
18) N-TETRACONTANE	21.608	733244	10.854 ug/ml

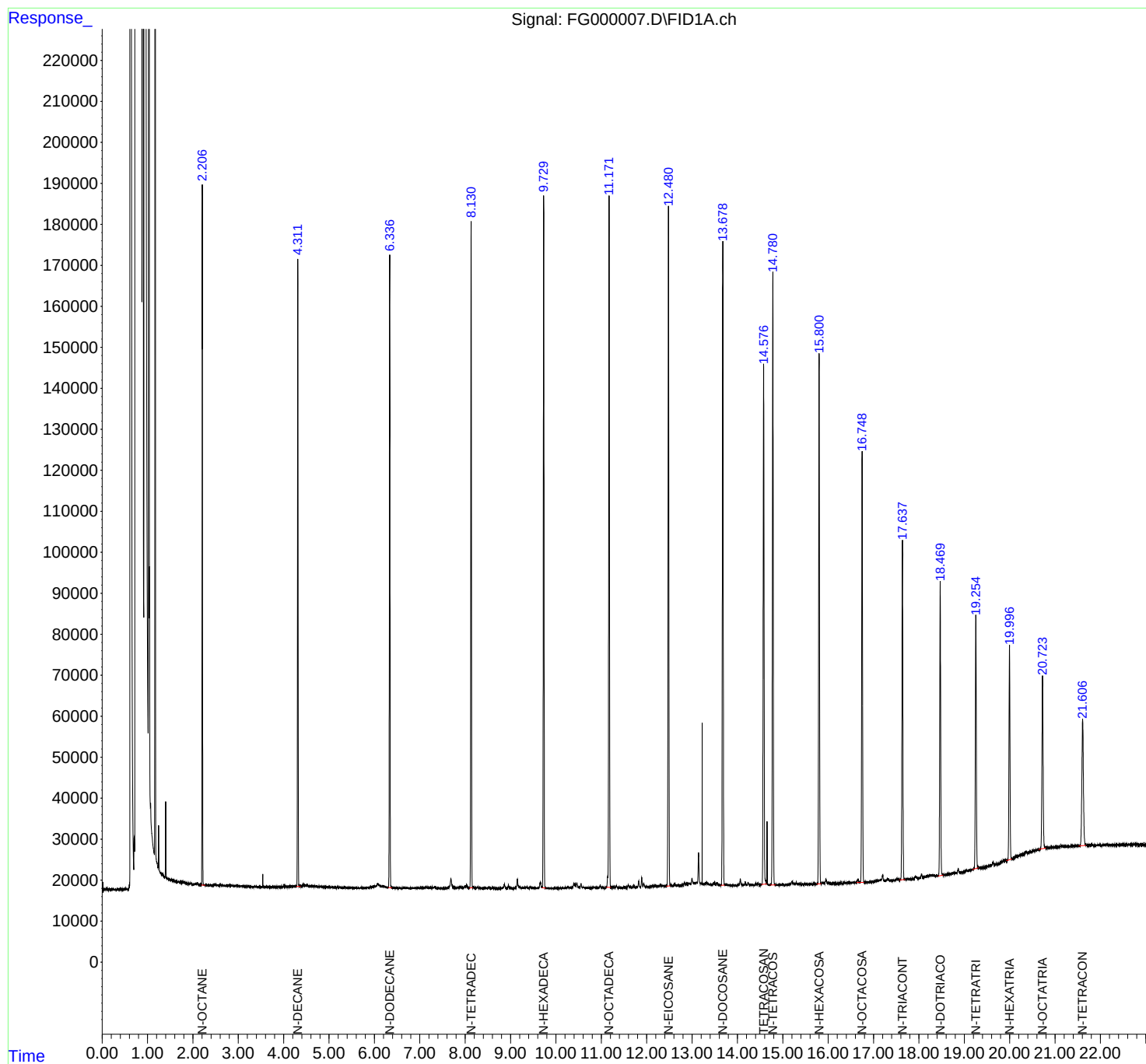
(f)=RT Delta > 1/2 Window

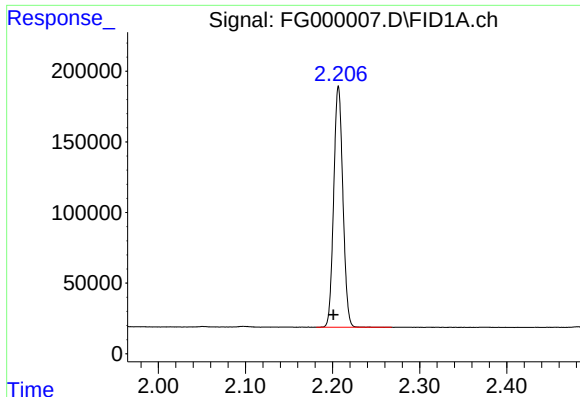
(m)=manual int.

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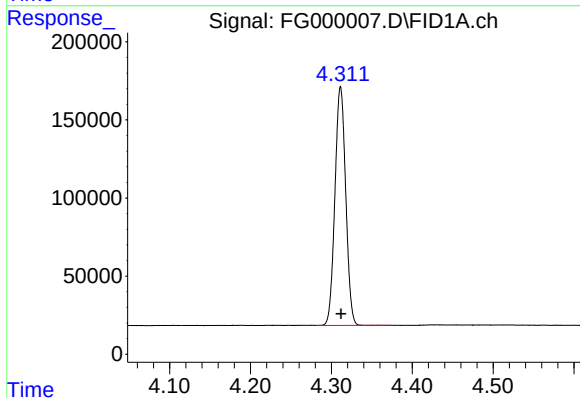
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





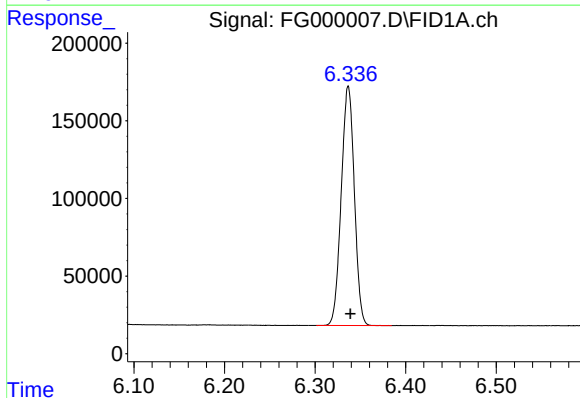
#1 N-OCTANE

R.T.: 2.207 min
Delta R.T.: 0.006 min
Response: 1249887
Conc: 12.37 ug/ml



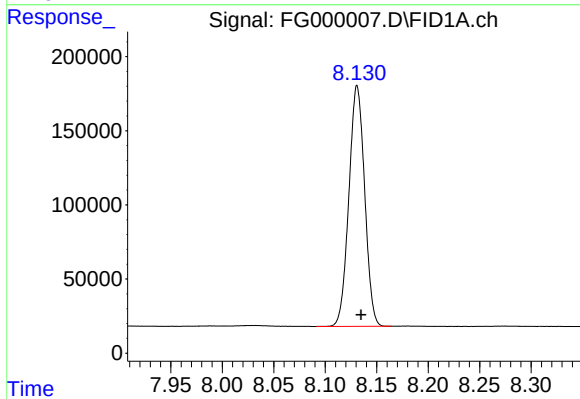
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 1414623
Conc: 11.89 ug/ml



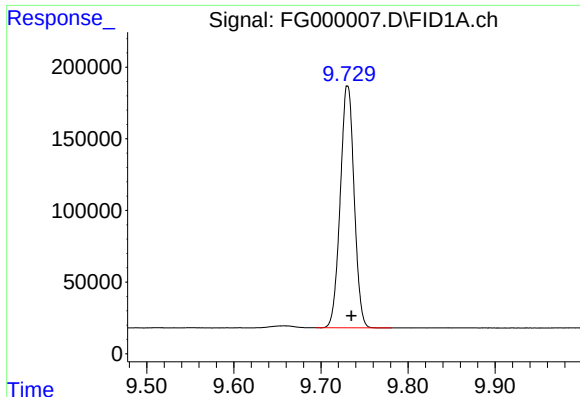
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 1551520
Conc: 11.38 ug/ml



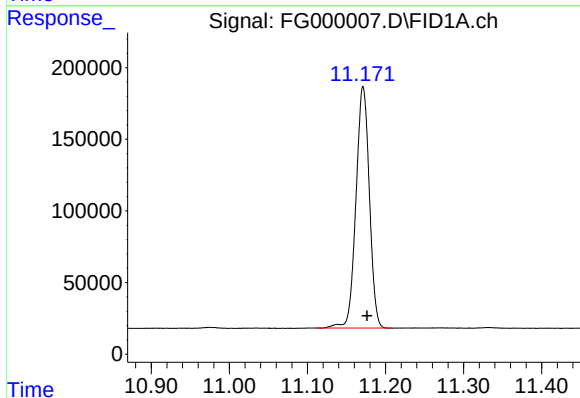
#4 N-TETRADECANE

R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 1727662
Conc: 11.16 ug/ml



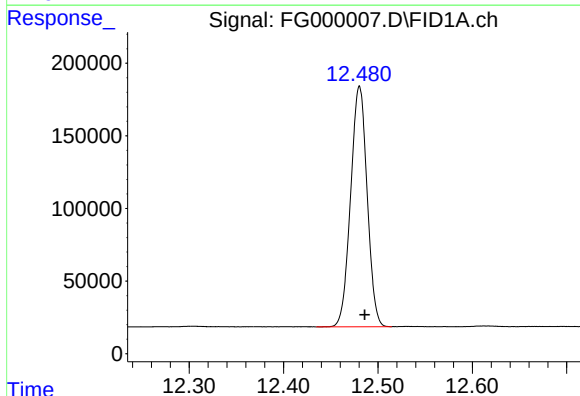
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: -0.004 min
Response: 1873386
Conc: 11.15 ug/ml



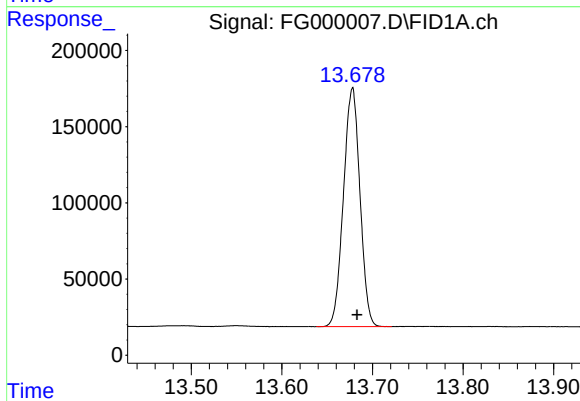
#6 N-OCTADECANE

R.T.: 11.171 min
Delta R.T.: -0.005 min
Response: 2011596
Conc: 11.21 ug/ml



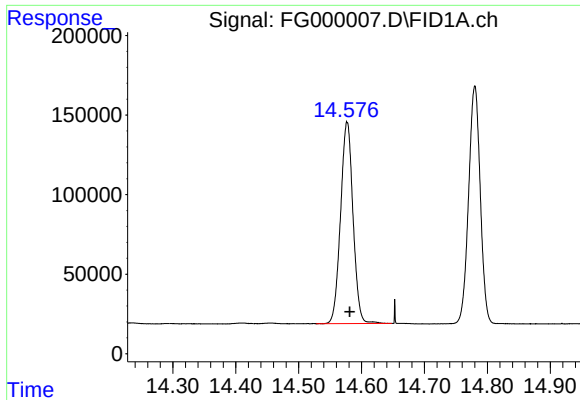
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.006 min
Response: 2013479
Conc: 10.99 ug/ml



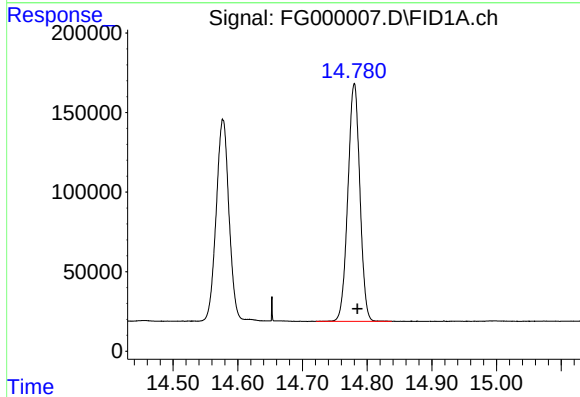
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: -0.005 min
Response: 1984425
Conc: 10.65 ug/ml



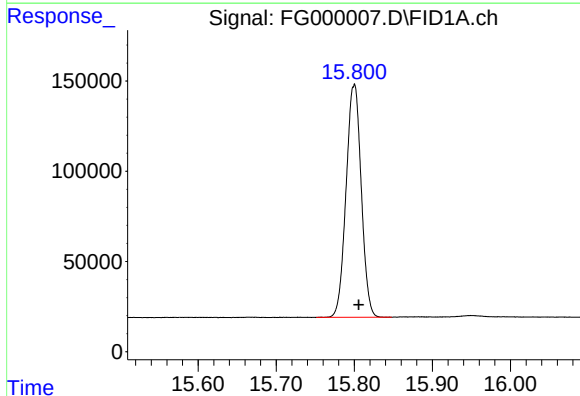
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.004 min
Response: 1743677
Conc: 10.30 ug/ml



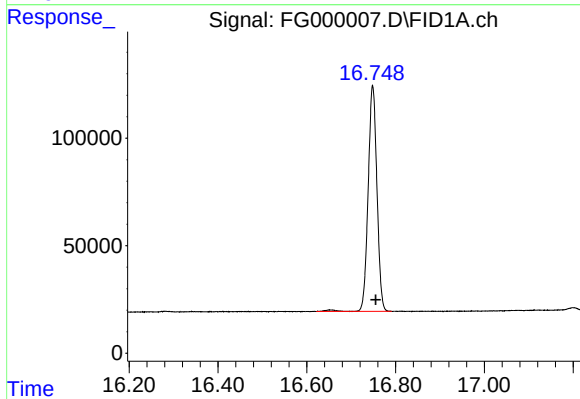
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.005 min
Response: 1924020
Conc: 10.18 ug/ml



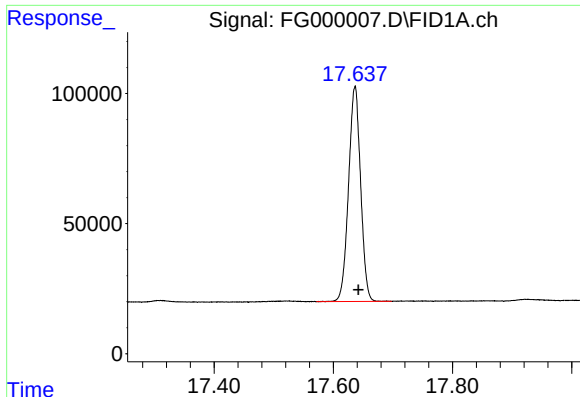
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.006 min
Response: 1740209
Conc: 9.22 ug/ml



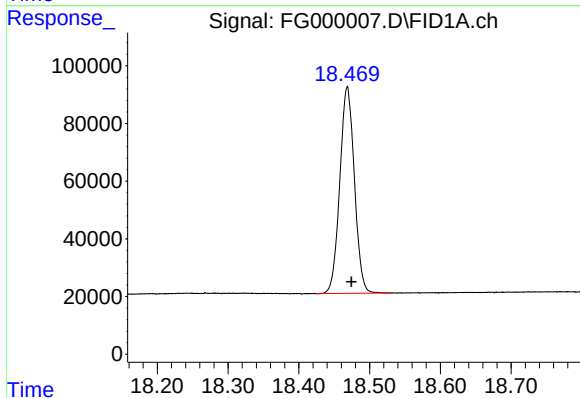
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 1445491
Conc: 8.01 ug/ml



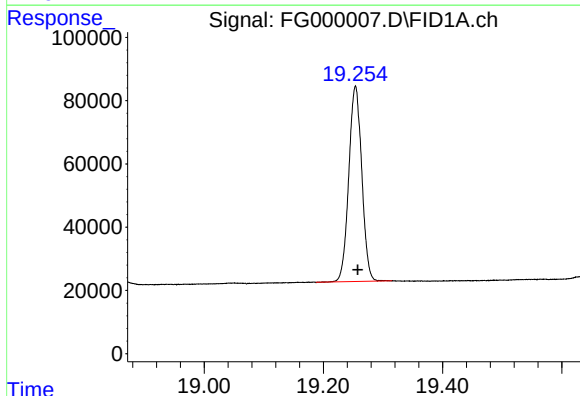
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: -0.006 min
Response: 1159875
Conc: 7.46 ug/ml



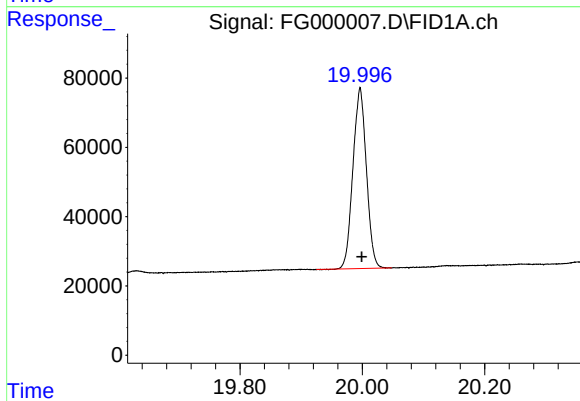
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: -0.006 min
Response: 1027511
Conc: 8.68 ug/ml



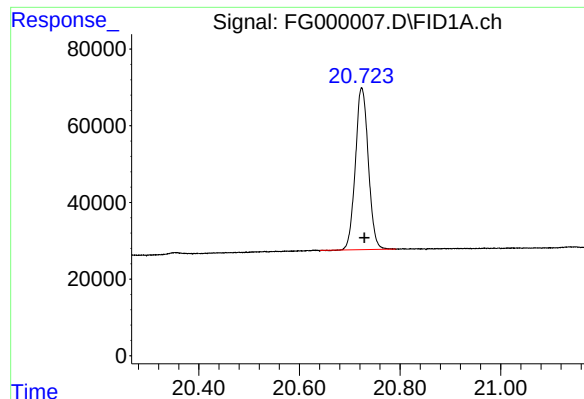
#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: -0.004 min
Response: 934129
Conc: 10.19 ug/ml



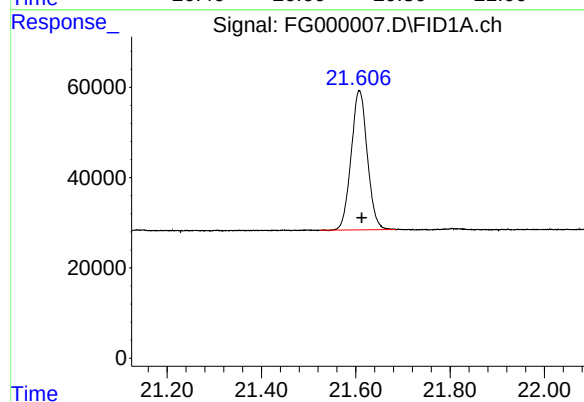
#16 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: -0.003 min
Response: 795338
Conc: 10.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.724 min
Delta R.T.: -0.005 min
Response: 753865
Conc: 10.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.608 min
Delta R.T.: -0.005 min
Response: 733244
Conc: 10.85 ug/ml