

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001807.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 00:01
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:40:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.509	5652260	48.582 ug/ml
Target Compounds			
1) N-OCTANE	2.176	7274375	56.892 ug/ml
2) N-DECANE	4.255	7510561	58.215 ug/ml
3) N-DODECANE	6.272	7428038	56.470 ug/ml
4) N-TETRADECANE	8.064	7302054	55.208 ug/ml
5) N-HEXADECANE	9.663	7201158	54.449 ug/ml
6) N-OCTADECANE	11.103	7084750	52.970 ug/ml
7) N-EICOSANE	12.412	6852751	51.337 ug/ml
8) N-DOCOSANE	13.610	6619105	49.743 ug/ml
10) N-TETRACOSANE	14.713	6377571	48.241 ug/ml
11) N-HEXACOSANE	15.733	6192889	47.038 ug/ml
12) N-OCTACOSANE	16.683	6086809	46.559 ug/ml
13) N-TRIACONTANE	17.571	6099530	46.816 ug/ml
14) N-DOTRIACONTANE	18.403	6155805	48.359 ug/ml
15) N-TETRATRIACONTANE	19.190	6344281	50.406 ug/ml
16) N-HEXATRIACONTANE	19.931	6322099	52.629 ug/ml
17) N-OCTATRIACONTANE	20.647	5986617	55.749 ug/ml
18) N-TETRACONTANE	21.492	5976148	57.300 ug/ml

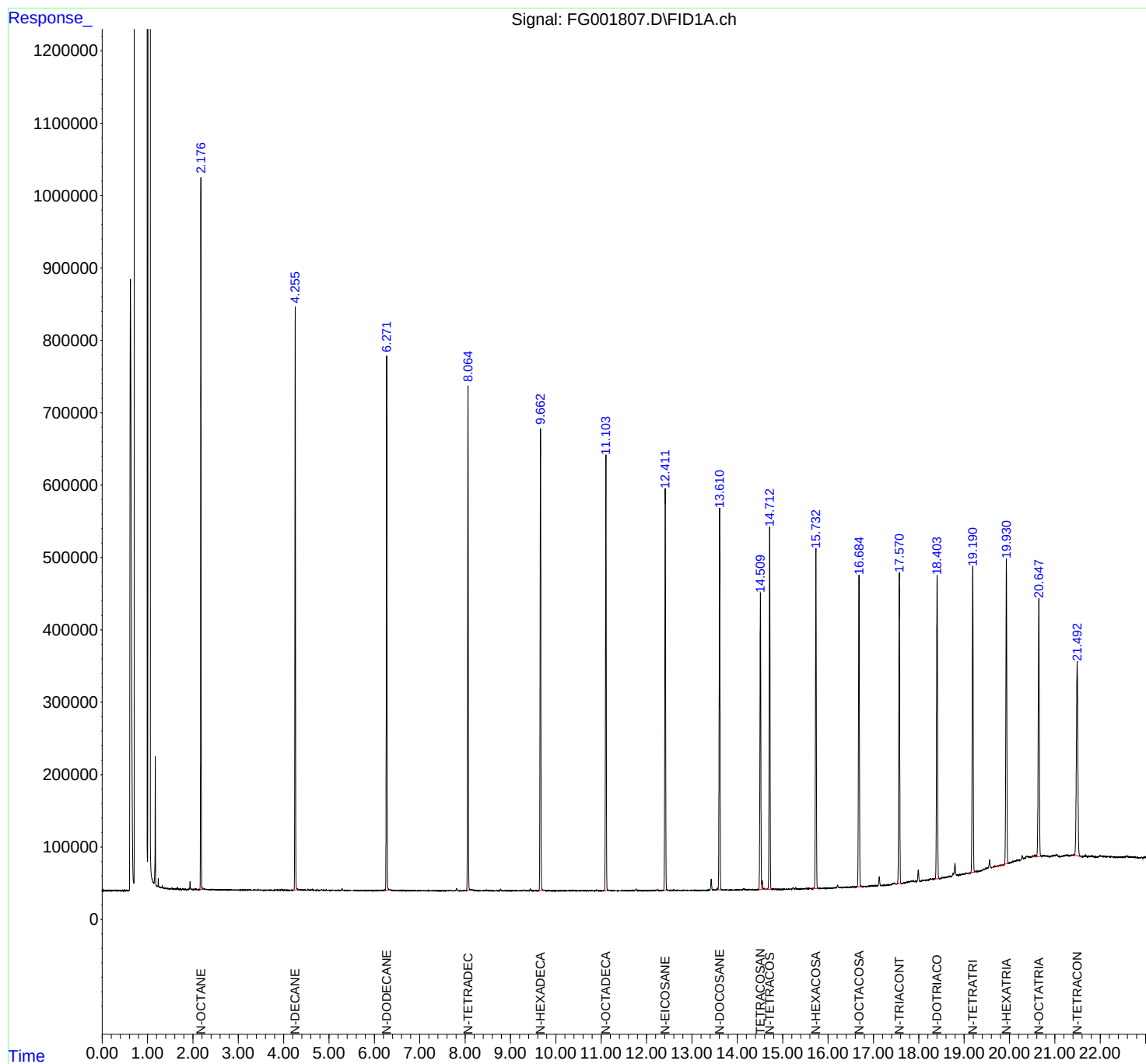
(f)=RT Delta > 1/2 Window

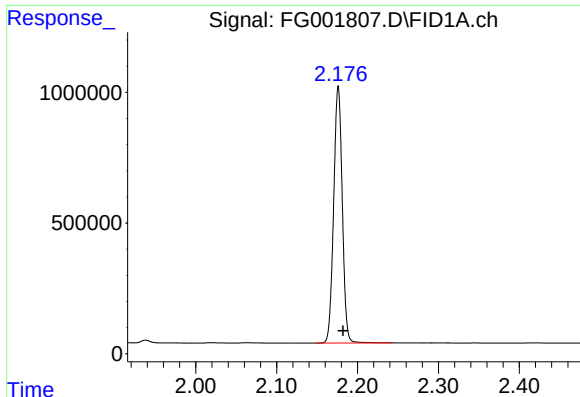
(m)=manual int.

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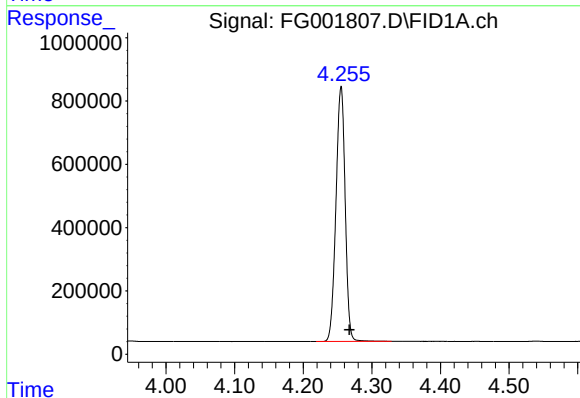
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





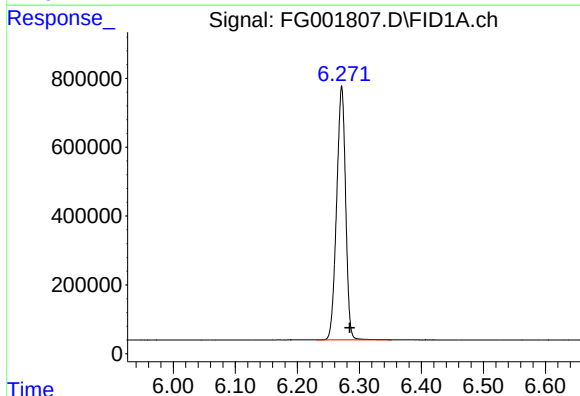
#1 N-OCTANE

R.T.: 2.176 min
Delta R.T.: -0.006 min
Response: 7274375
Conc: 56.89 ug/ml



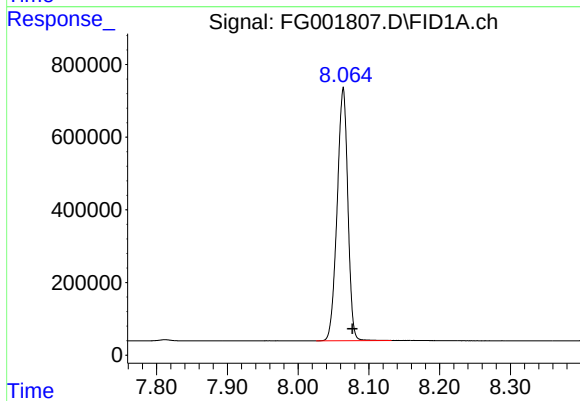
#2 N-DECANE

R.T.: 4.255 min
Delta R.T.: -0.012 min
Response: 7510561
Conc: 58.21 ug/ml



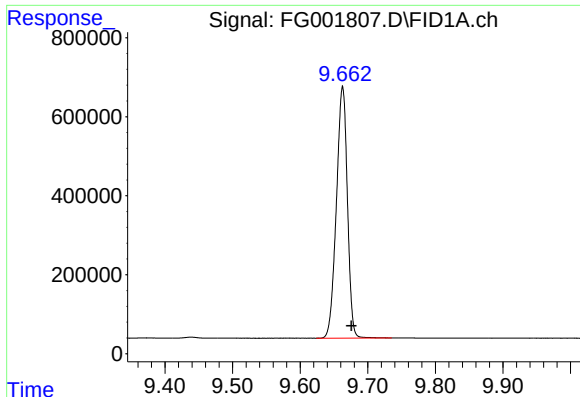
#3 N-DODECANE

R.T.: 6.272 min
Delta R.T.: -0.013 min
Response: 7428038
Conc: 56.47 ug/ml



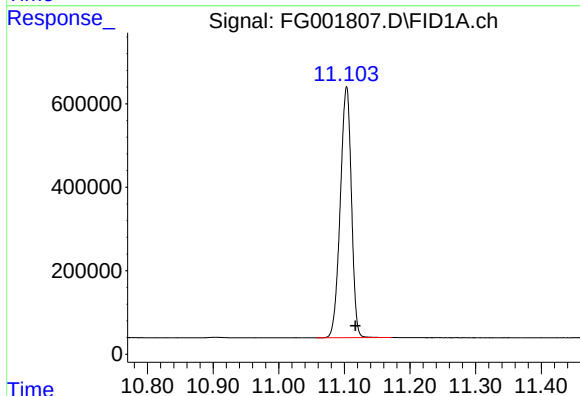
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: -0.013 min
Response: 7302054
Conc: 55.21 ug/ml



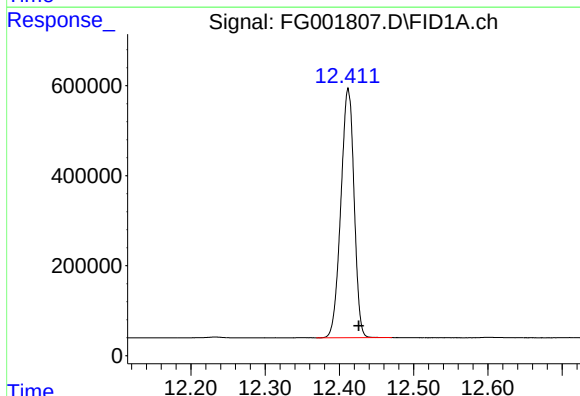
#5 N-HEXADECANE

R.T.: 9.663 min
Delta R.T.: -0.013 min
Response: 7201158
Conc: 54.45 ug/ml



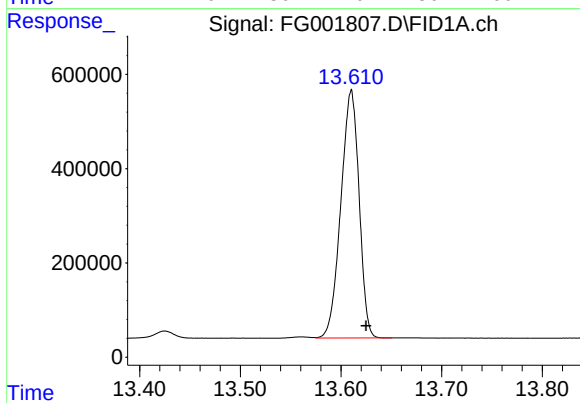
#6 N-OCTADECANE

R.T.: 11.103 min
Delta R.T.: -0.013 min
Response: 7084750
Conc: 52.97 ug/ml



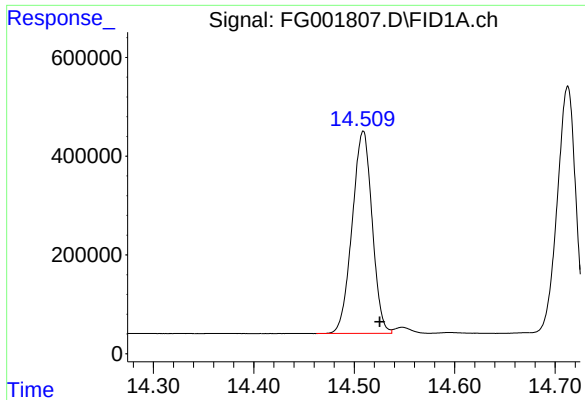
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: -0.014 min
Response: 6852751
Conc: 51.34 ug/ml



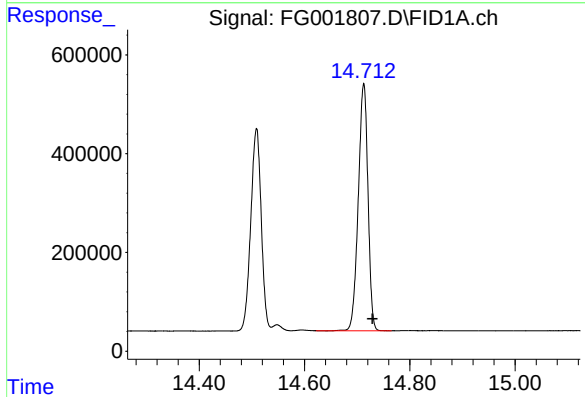
#8 N-DOCOSANE

R.T.: 13.610 min
Delta R.T.: -0.015 min
Response: 6619105
Conc: 49.74 ug/ml



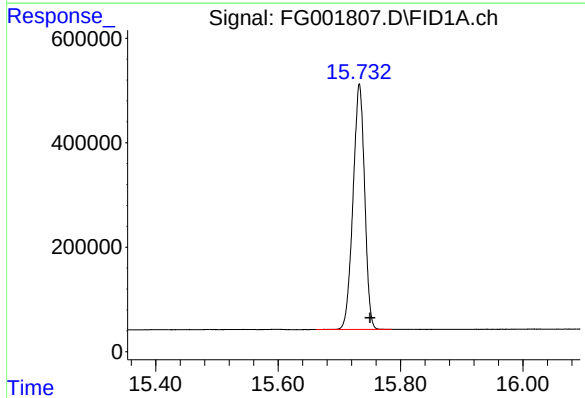
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.509 min
Delta R.T.: -0.016 min
Response: 5652260
Conc: 48.58 ug/ml



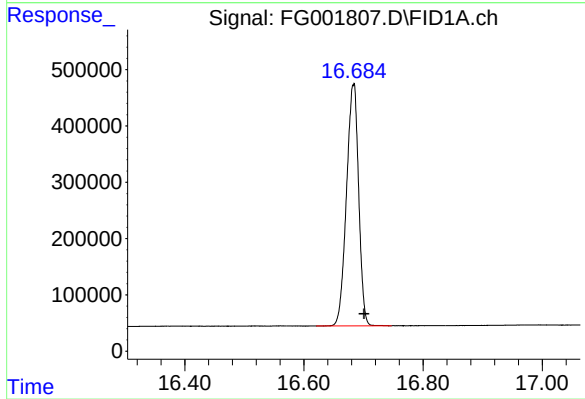
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.016 min
Response: 6377571
Conc: 48.24 ug/ml



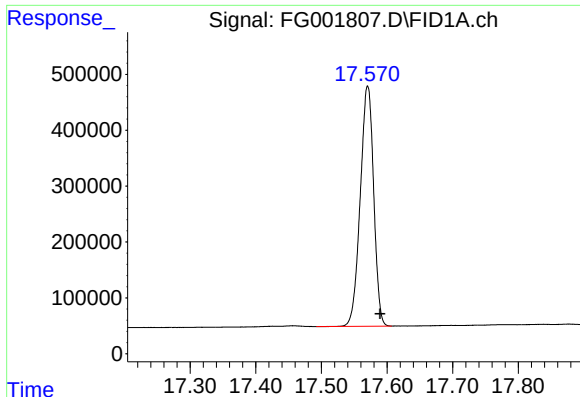
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.018 min
Response: 6192889
Conc: 47.04 ug/ml



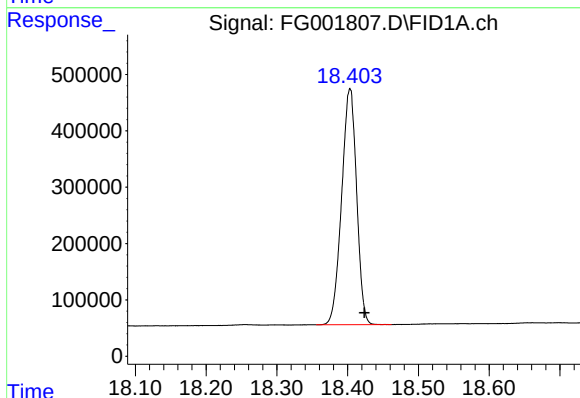
#12 N-OCTACOSANE

R.T.: 16.683 min
Delta R.T.: -0.018 min
Response: 6086809
Conc: 46.56 ug/ml



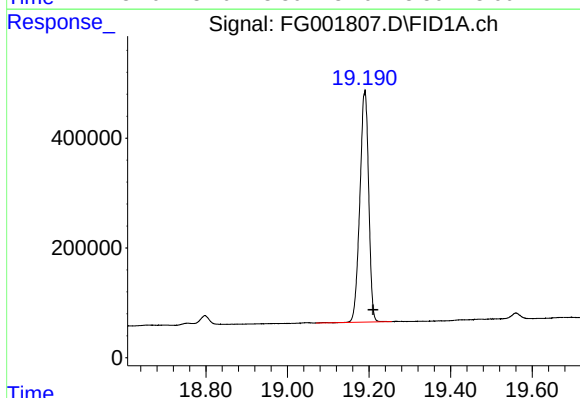
#13 N-TRIACONTANE

R.T.: 17.571 min
Delta R.T.: -0.019 min
Response: 6099530
Conc: 46.82 ug/ml



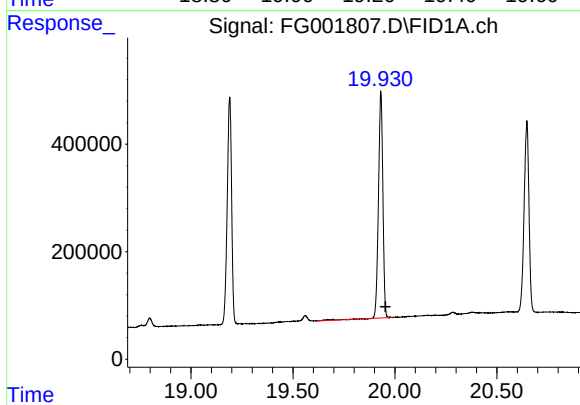
#14 N-DOTRIACONTANE

R.T.: 18.403 min
Delta R.T.: -0.020 min
Response: 6155805
Conc: 48.36 ug/ml



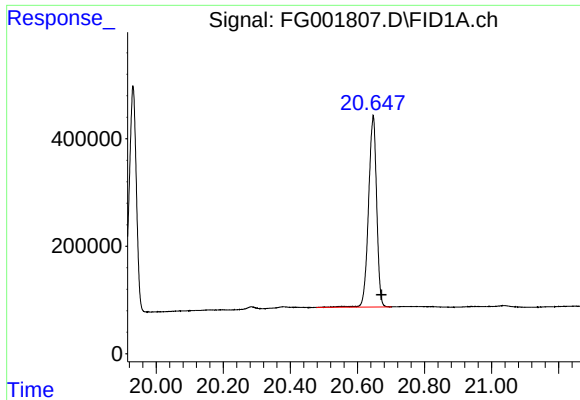
#15 N-TETRATRIACONTANE

R.T.: 19.190 min
Delta R.T.: -0.020 min
Response: 6344281
Conc: 50.41 ug/ml



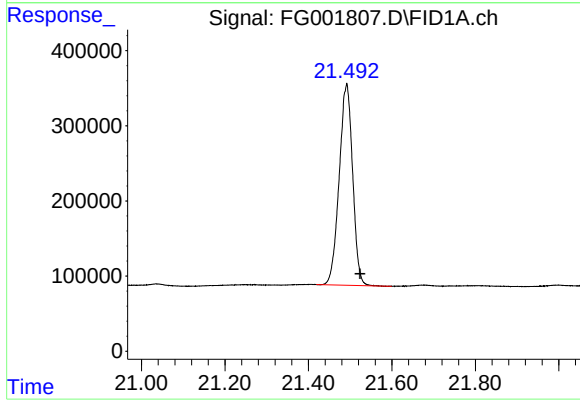
#16 N-HEXATRIACONTANE

R.T.: 19.931 min
Delta R.T.: -0.022 min
Response: 6322099
Conc: 52.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.647 min
Delta R.T.: -0.024 min
Response: 5986617
Conc: 55.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.492 min
Delta R.T.: -0.032 min
Response: 5976148
Conc: 57.30 ug/ml