

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
 Data File : FF003629.D
 Signal(s) : FID2B.ch
 Acq On : 25 Feb 2019 19:27
 Operator : AJ\SJ
 Sample : K1595-07MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 25 23:51:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.609	2119301	17.554 ug/ml
Target Compounds			
1) N-OCTANE	2.238	1803047	13.505 ug/ml
2) N-DECANE	4.334	2704554	20.209 ug/ml
3) N-DODECANE	6.356	2808673	20.831 ug/ml
4) N-TETRADECANE	8.149	2797889	20.671 ug/ml
5) N-HEXADECANE	9.751	2743592	20.132 ug/ml
6) N-OCTADECANE	11.194	2686697	19.525 ug/ml
7) N-EICOSANE	12.506	2612491	18.998 ug/ml
8) N-DOCOSANE	13.708	2577297	18.837 ug/ml
10) N-TETRACOSANE	14.815	2560986	18.832 ug/ml
11) N-HEXACOSANE	15.838	2602195	19.185 ug/ml
12) N-OCTACOSANE	16.793	2791210	20.387 ug/ml
13) N-TRIACONTANE	17.685	2771164	19.627 ug/ml
14) N-DOTRIACONTANE	18.521	2820170	20.436 ug/ml
15) N-TETRATRIACONTANE	19.308	2007060	15.824 ug/ml
16) N-HEXATRIACONTANE	20.052	1506757	12.890 ug/ml
17) N-OCTATRIACONTANE	20.789	1496322	13.842 ug/ml
18) N-TETRACONTANE	21.683	1394615	12.881 ug/ml

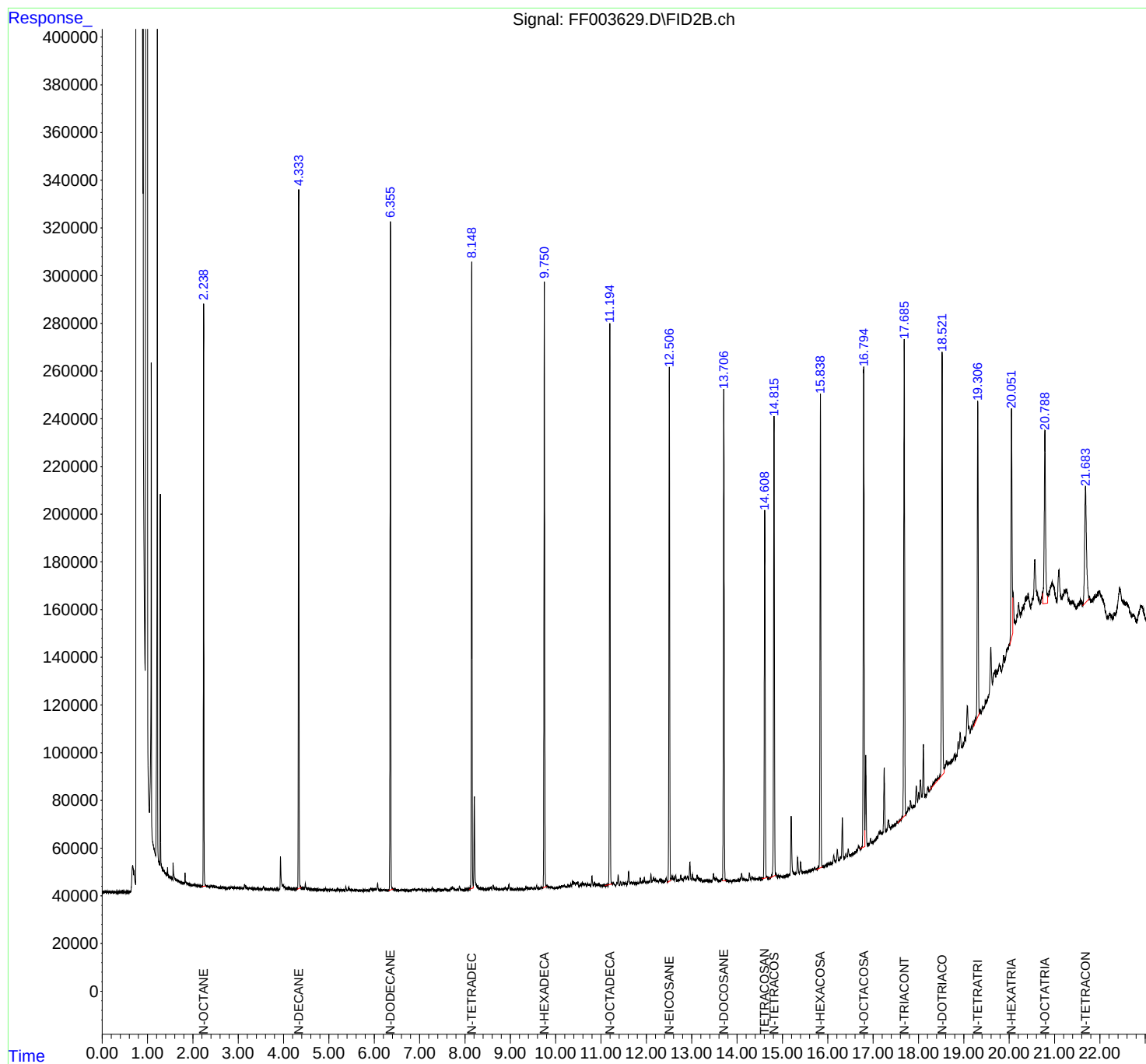
(f)=RT Delta > 1/2 Window

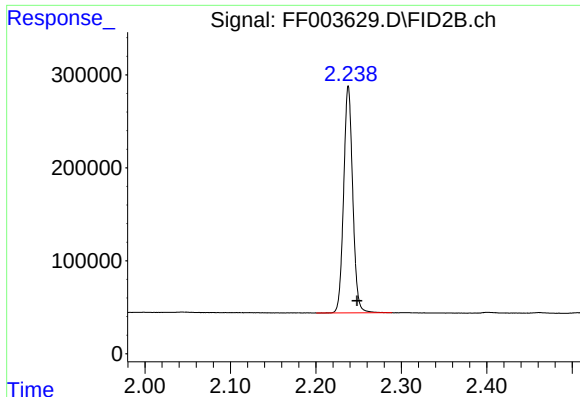
(m)=manual int.

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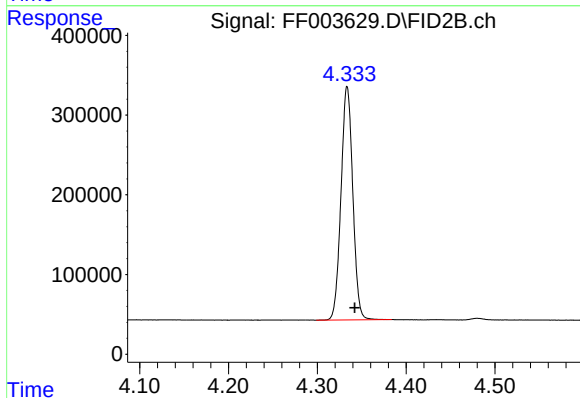
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





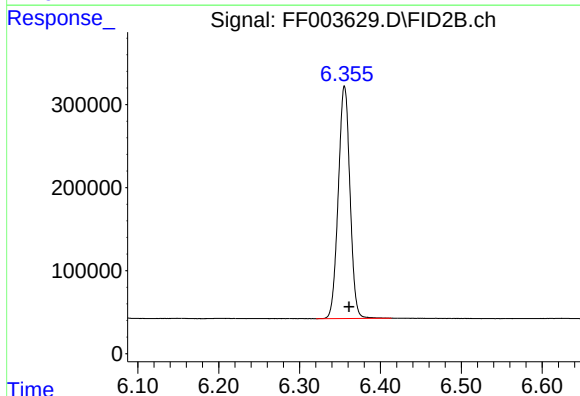
#1 N-OCTANE

R.T.: 2.238 min
Delta R.T.: -0.010 min
Response: 1803047
Conc: 13.51 ug/ml



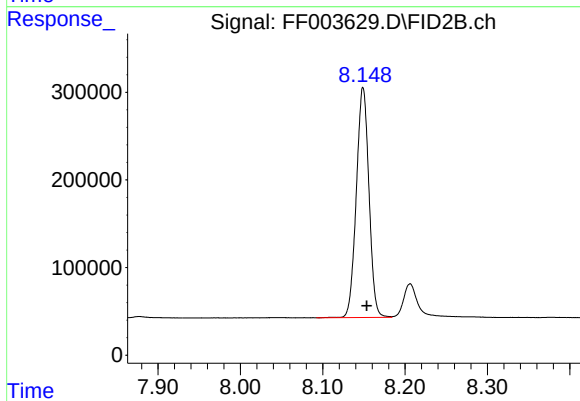
#2 N-DECANE

R.T.: 4.334 min
Delta R.T.: -0.009 min
Response: 2704554
Conc: 20.21 ug/ml



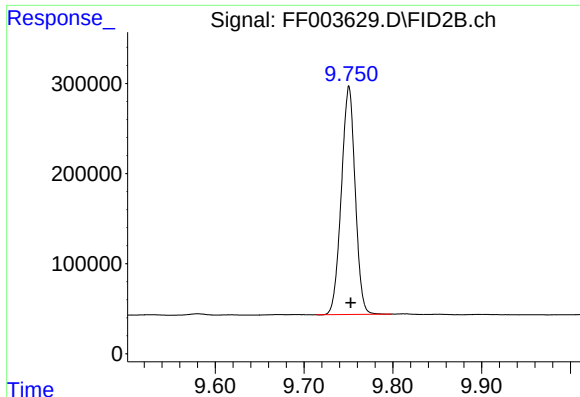
#3 N-DODECANE

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 2808673
Conc: 20.83 ug/ml



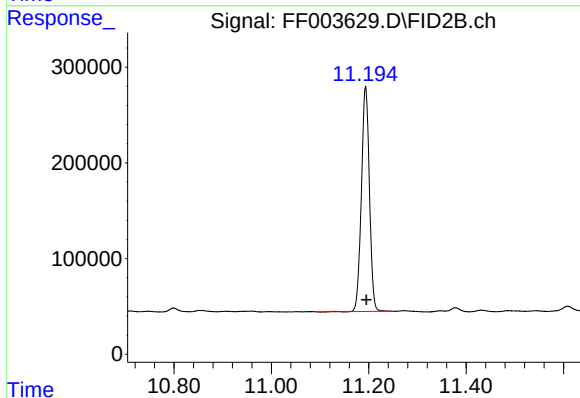
#4 N-TETRADECANE

R.T.: 8.149 min
Delta R.T.: -0.004 min
Response: 2797889
Conc: 20.67 ug/ml



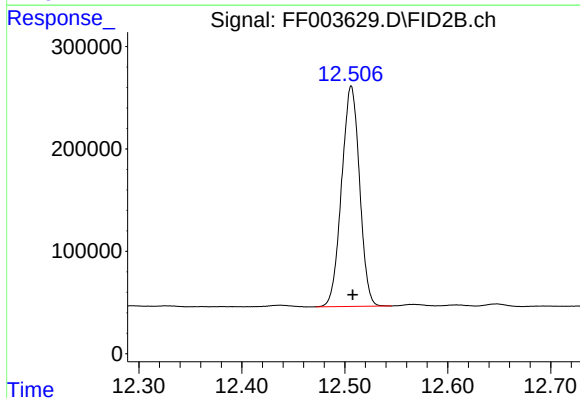
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.002 min
Response: 2743592
Conc: 20.13 ug/ml



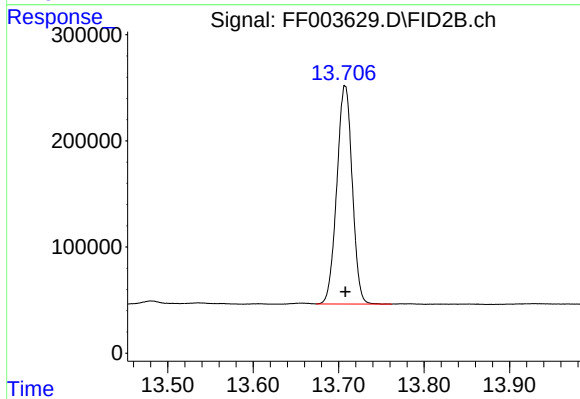
#6 N-OCTADECANE

R.T.: 11.194 min
Delta R.T.: -0.002 min
Response: 2686697
Conc: 19.53 ug/ml



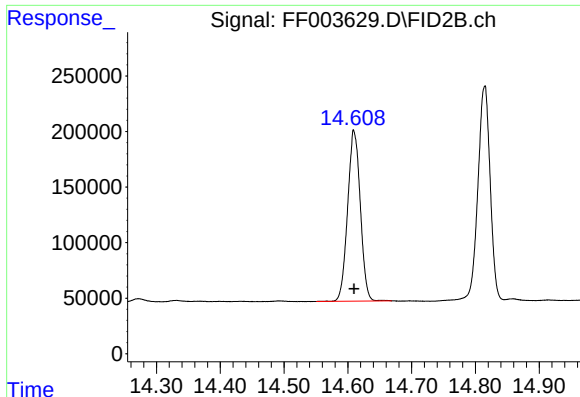
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.002 min
Response: 2612491
Conc: 19.00 ug/ml



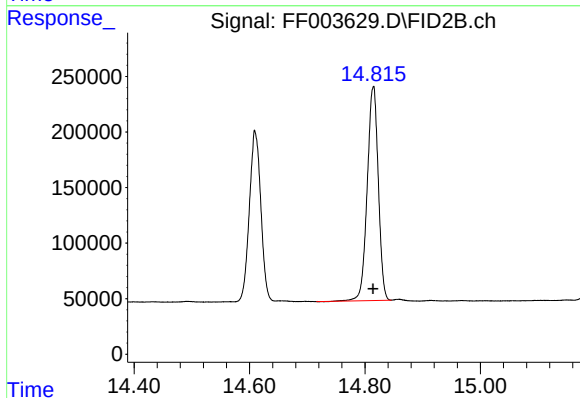
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 2577297
Conc: 18.84 ug/ml



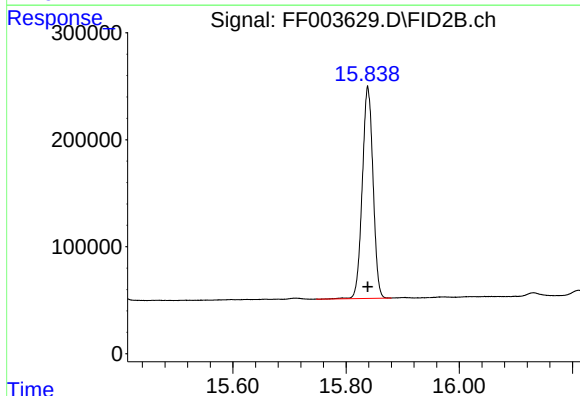
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.609 min
Delta R.T.: 0.000 min
Response: 2119301
Conc: 17.55 ug/ml



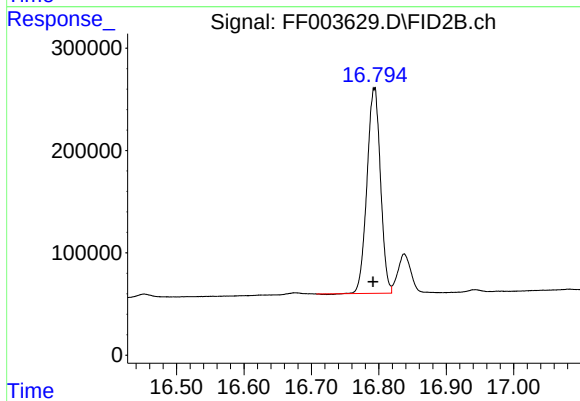
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: 0.000 min
Response: 2560986
Conc: 18.83 ug/ml



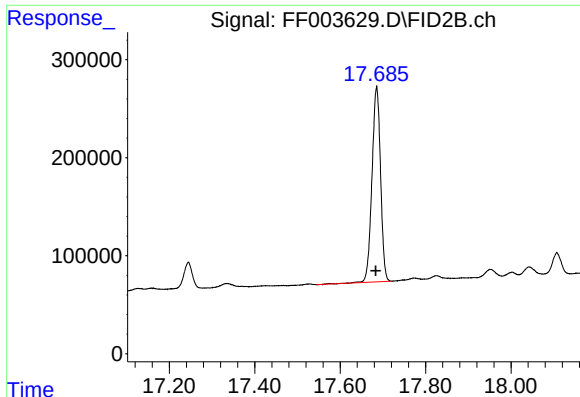
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: 0.000 min
Response: 2602195
Conc: 19.19 ug/ml



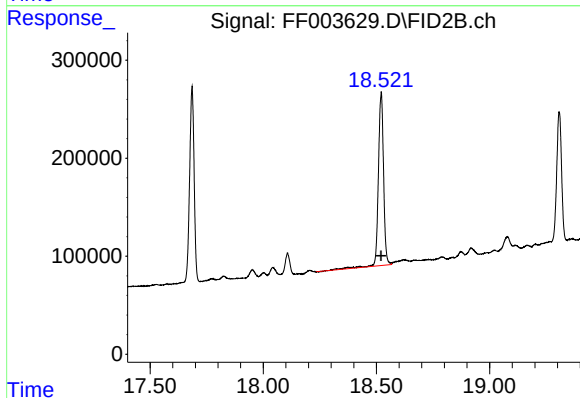
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.002 min
Response: 2791210
Conc: 20.39 ug/ml



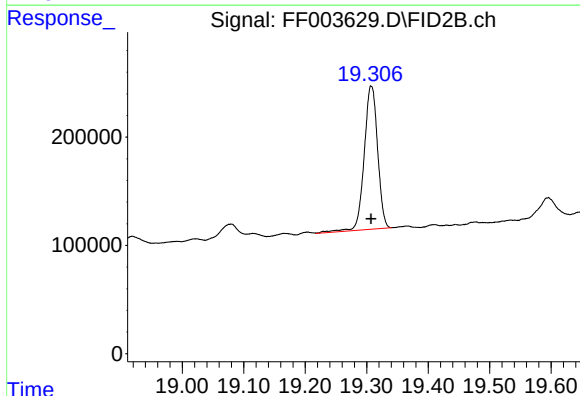
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.002 min
Response: 2771164
Conc: 19.63 ug/ml



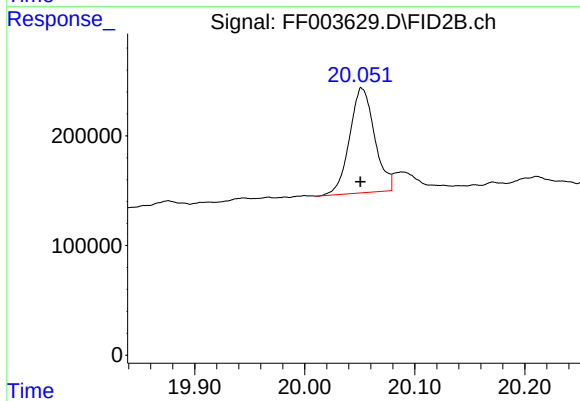
#14 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: 0.002 min
Response: 2820170
Conc: 20.44 ug/ml



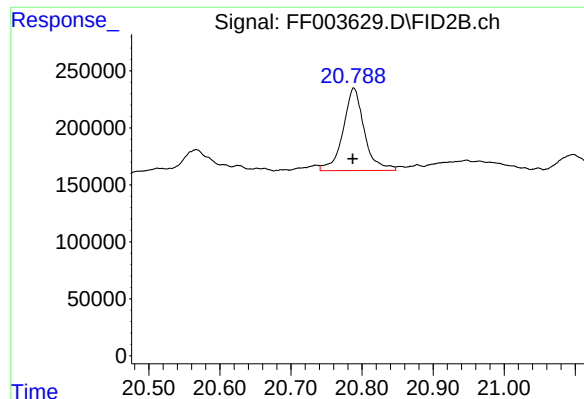
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.000 min
Response: 2007060
Conc: 15.82 ug/ml



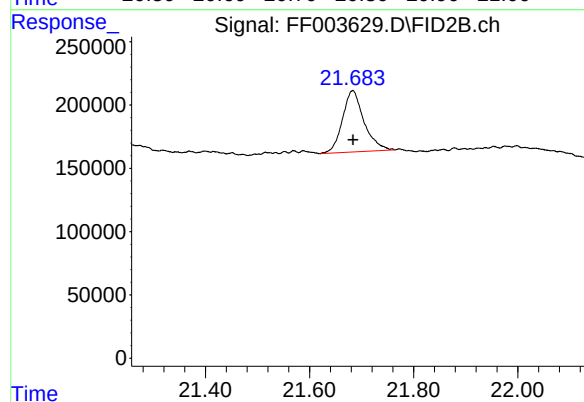
#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: 0.001 min
Response: 1506757
Conc: 12.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.789 min
Delta R.T.: 0.001 min
Response: 1496322
Conc: 13.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.683 min
Delta R.T.: 0.000 min
Response: 1394615
Conc: 12.88 ug/ml