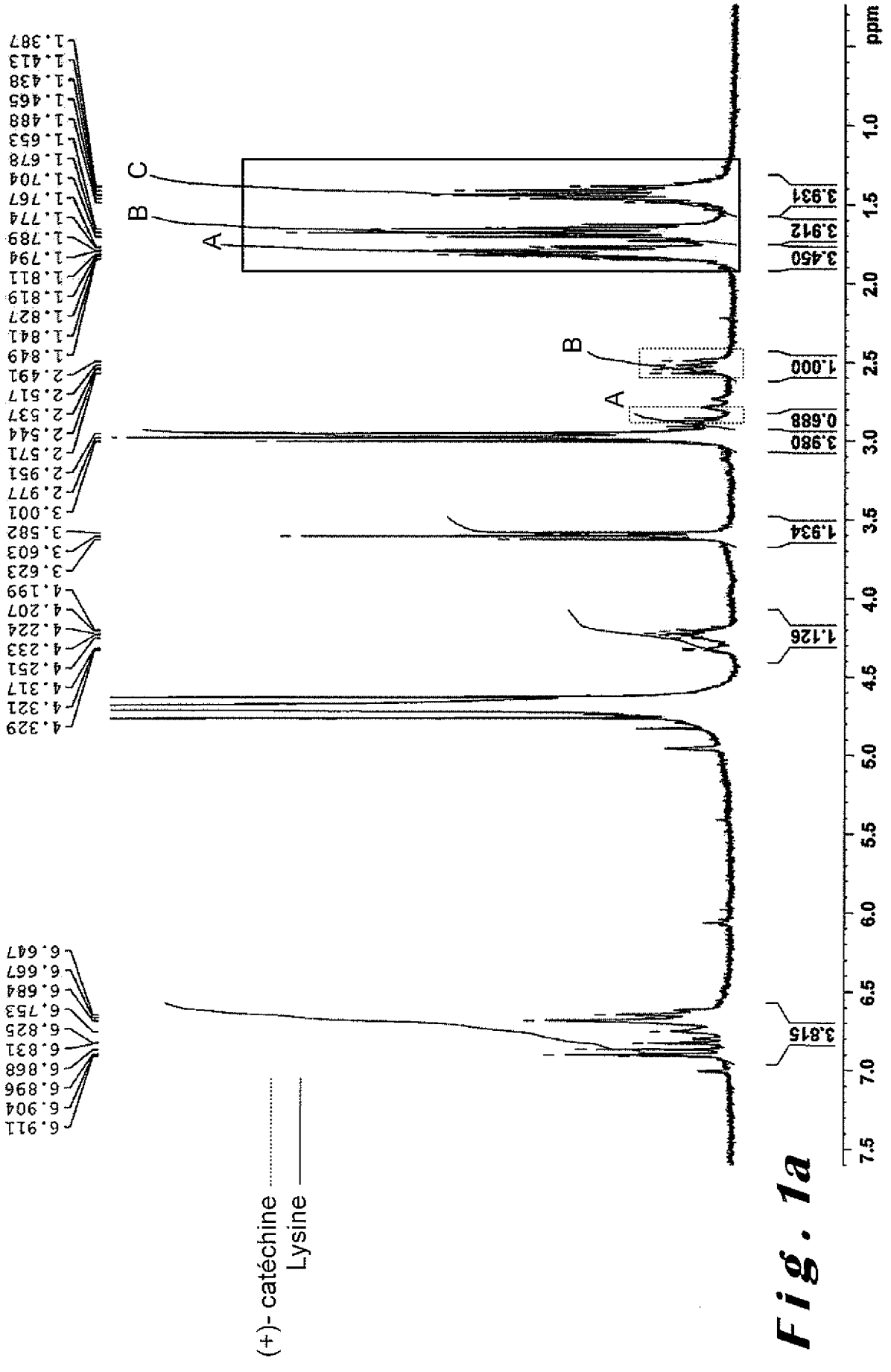

(+)- catéchine
Lysine
ppm
A
B
C
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3.912
3.450
1.000
0.688
3.980
1.934
1.126
3.815

Fig. 1a

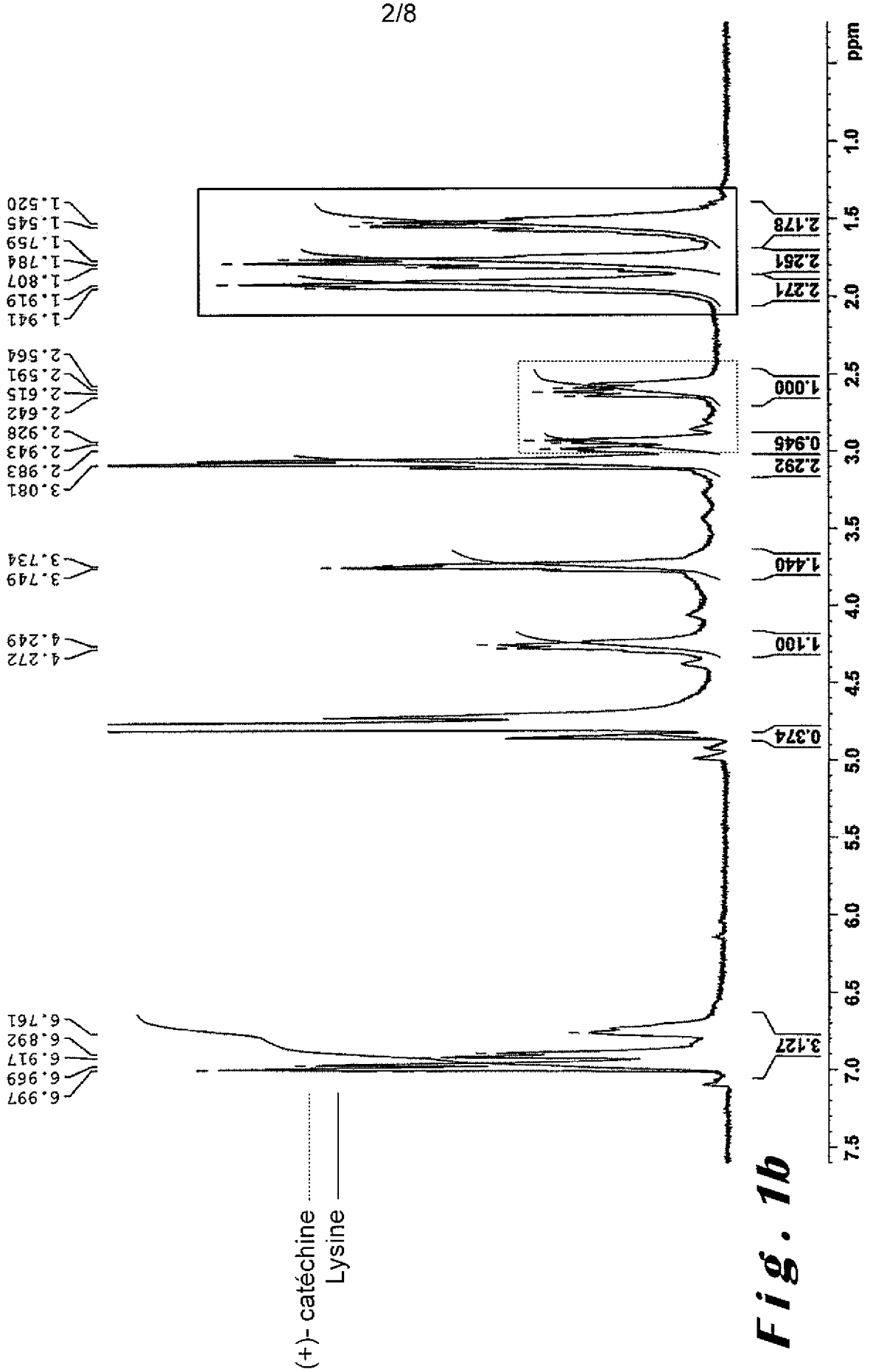

ppm
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
6.5
7.0
7.5
2.178
2.261
2.271
1.000
0.945
2.292
1.440
1.100
0.374
3.127
1.520
1.545
1.759
1.784
1.807
1.919
1.941
2.564
2.591
2.615
2.642
2.928
2.943
2.983
3.081
3.734
3.749
4.249
4.272
6.761
6.892
6.917
6.969
6.997
(+)- catéchine
Lysine

Fig. 1b

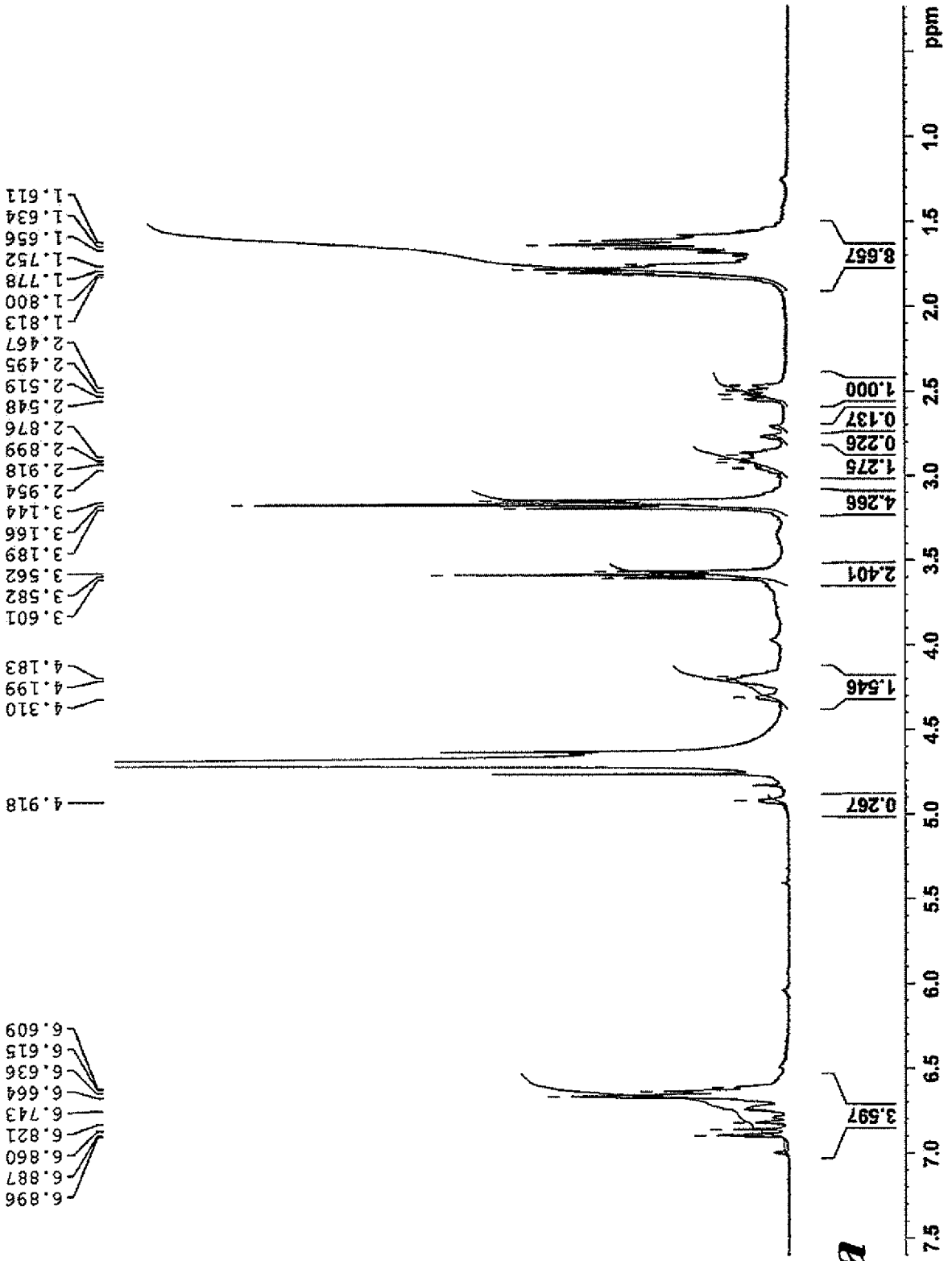

ppm
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
6.5
7.0
7.5
8.657
1.000
0.137
0.226
1.275
4.266
2.401
1.546
0.267
3.597
1.611
1.634
1.656
1.752
1.778
1.800
1.813
2.467
2.495
2.519
2.548
2.876
2.899
2.918
2.954
3.144
3.166
3.189
3.562
3.582
3.601
4.183
4.199
4.310
4.918
6.609
6.615
6.636
6.664
6.743
6.821
6.860
6.887
6.896

Fig. 2a

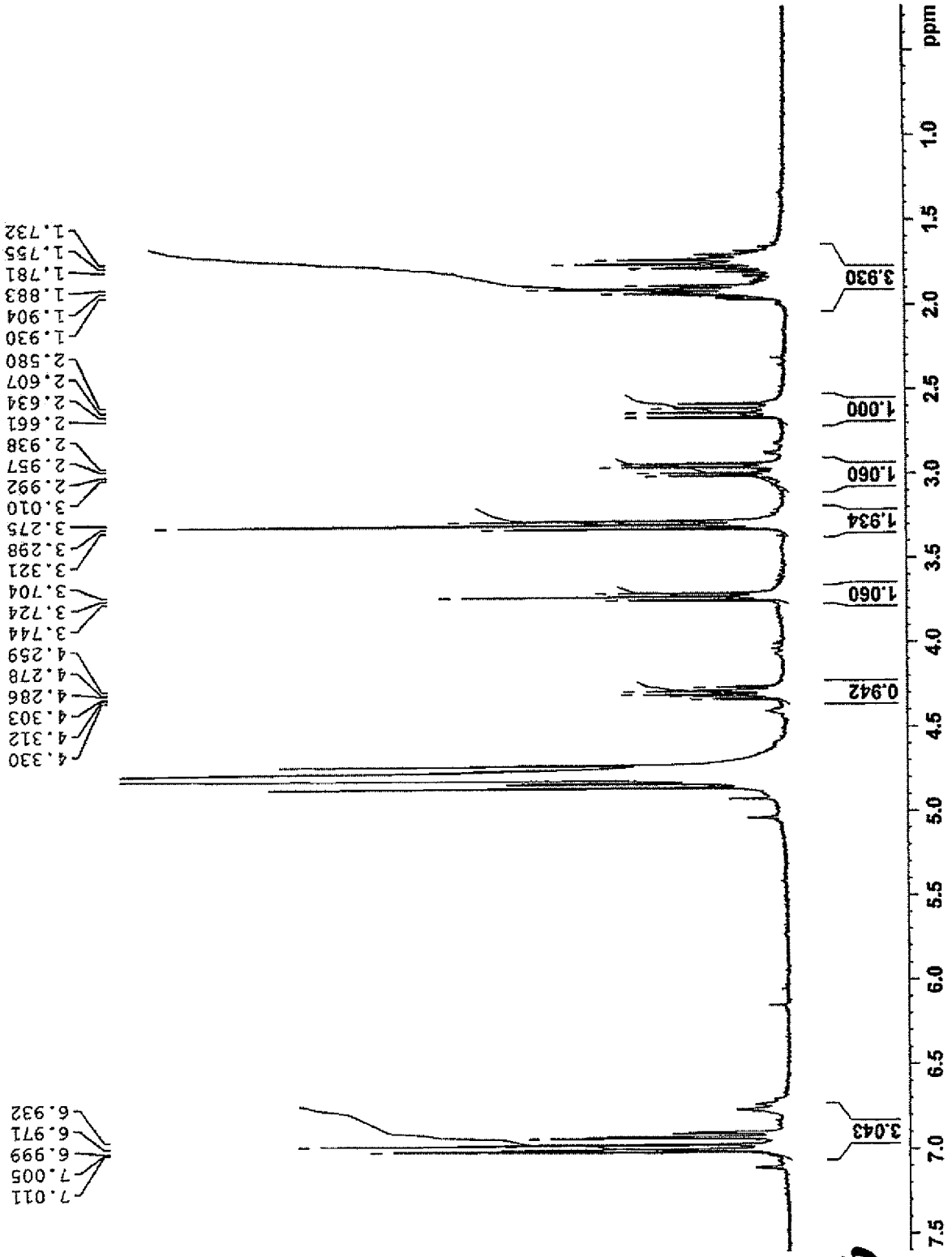

1.732
1.755
1.781
1.883
1.904
1.930
2.580
2.607
2.634
2.661
2.938
2.957
2.992
3.010
3.275
3.298
3.321
3.704
3.724
3.744
4.259
4.278
4.286
4.303
4.312
4.330
6.932
6.971
6.999
7.005
7.011
3.930
1.000
1.060
1.934
1.060
0.942
3.043
ppm
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
6.5
7.0
7.5

Fig. 2b

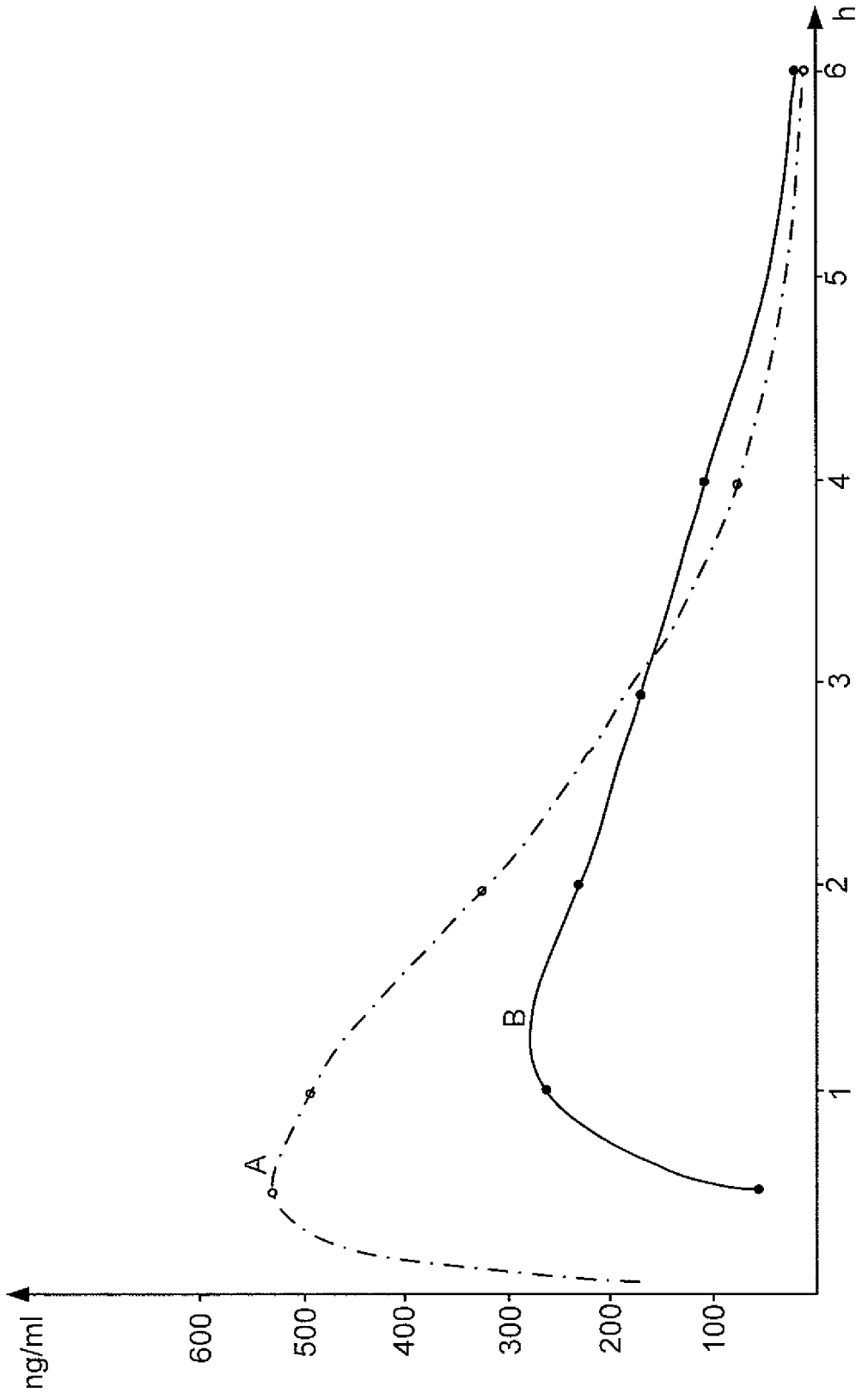


Fig. 3

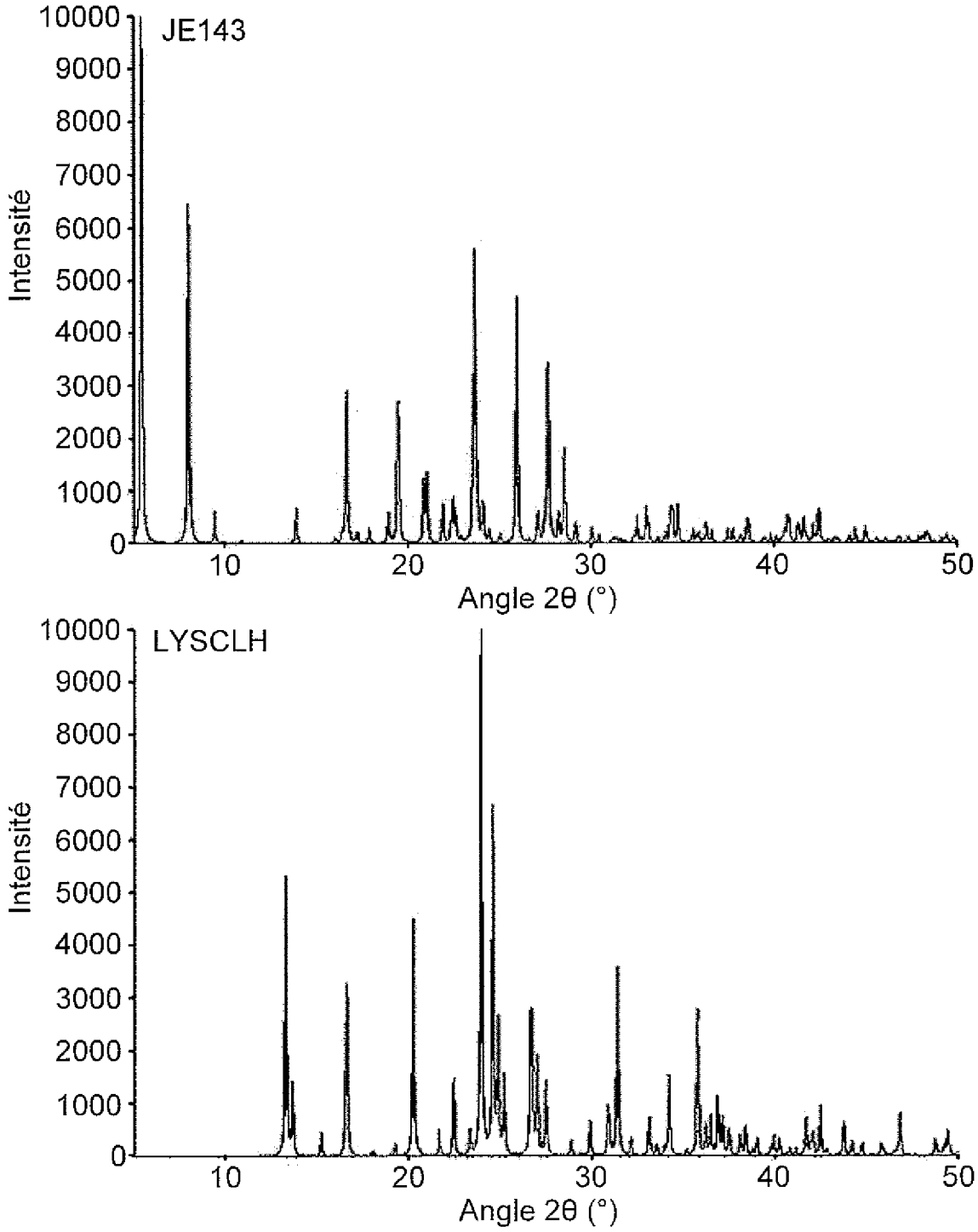

JE143
Intensité
10000
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
10
20
30
40
50
Angle 2θ (°)
LYSCLH
Intensité
10000
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
10
20
30
40
50
Angle 2θ (°)

Fig. 4a

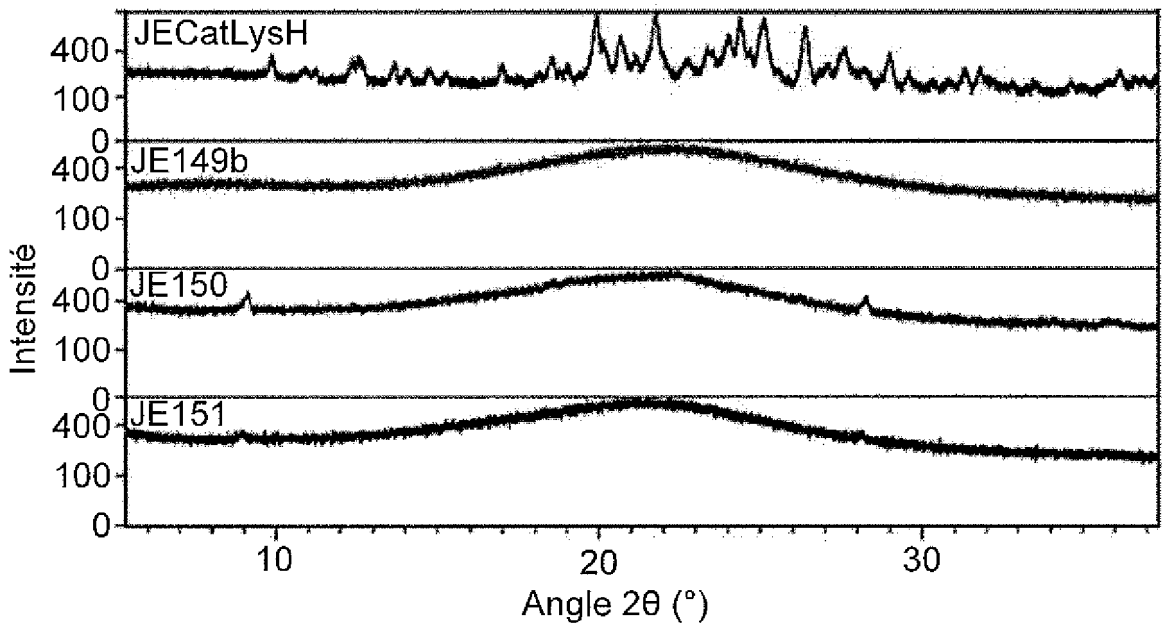

JECatLysH
JE149b
JE150
JE151
400
100
0
Intensité
10
20
30
Angle 2θ (°)

Fig. 4b

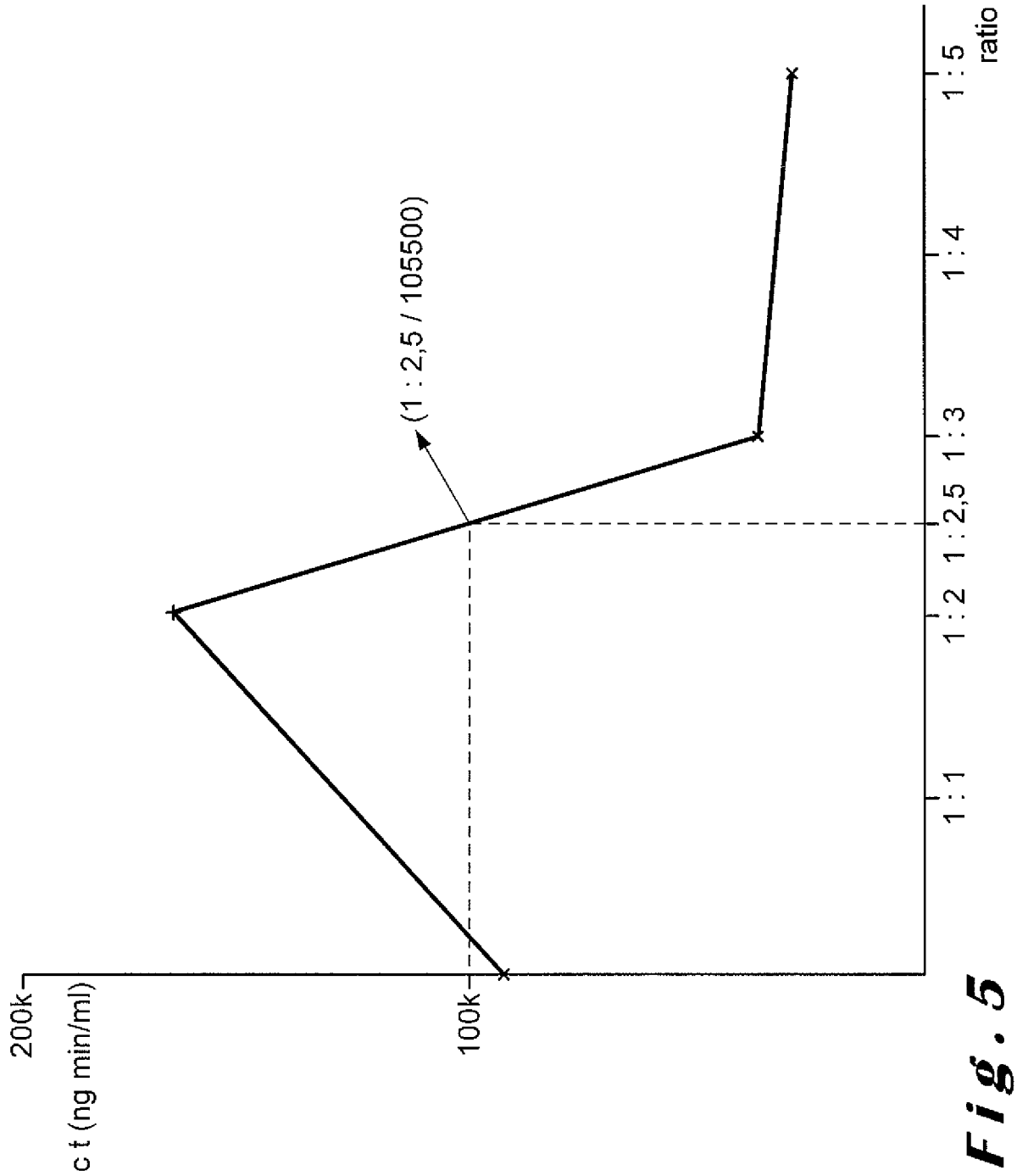


Fig. 5