FIGURE 1

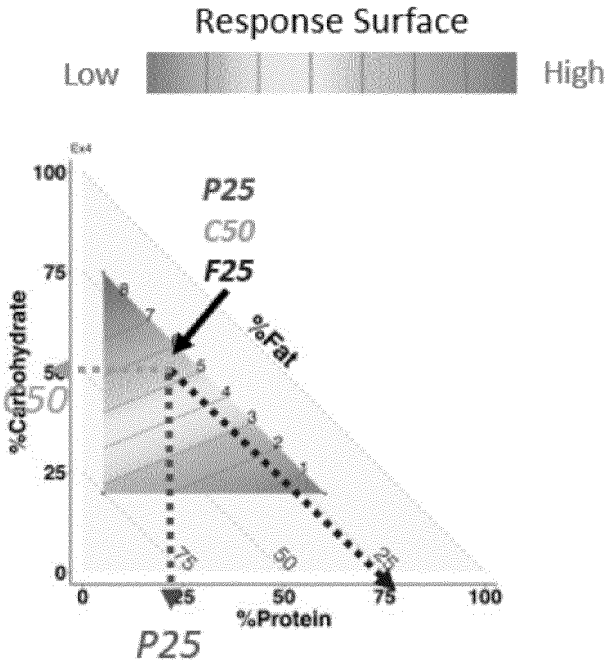

Response Surface
Low
High
P25
C50
F25
%Fat
%Carbohydrate
%Protein
100
75
50
25
0
0
25
50
75
100
C50
P25

FIGURE 2

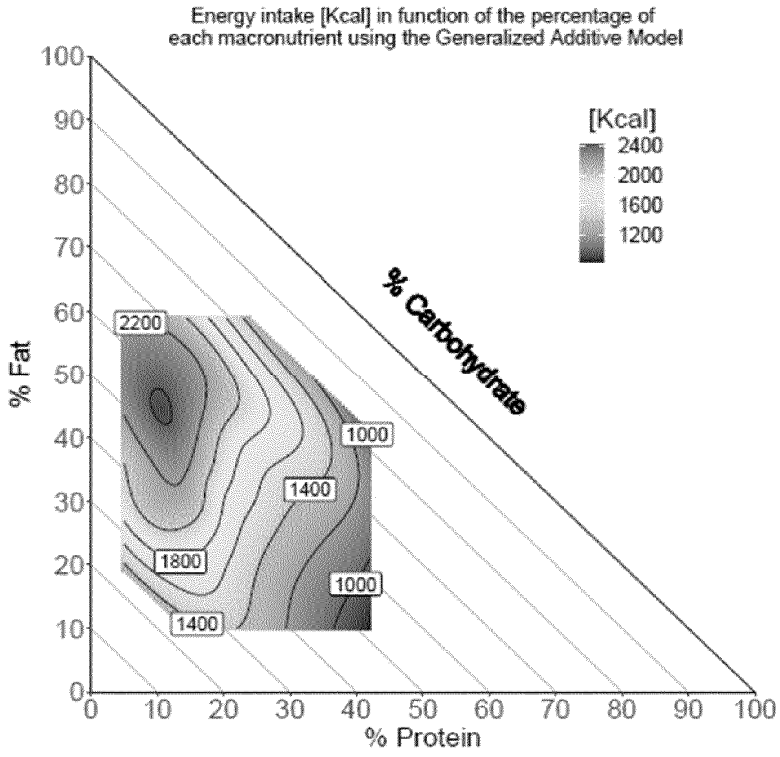
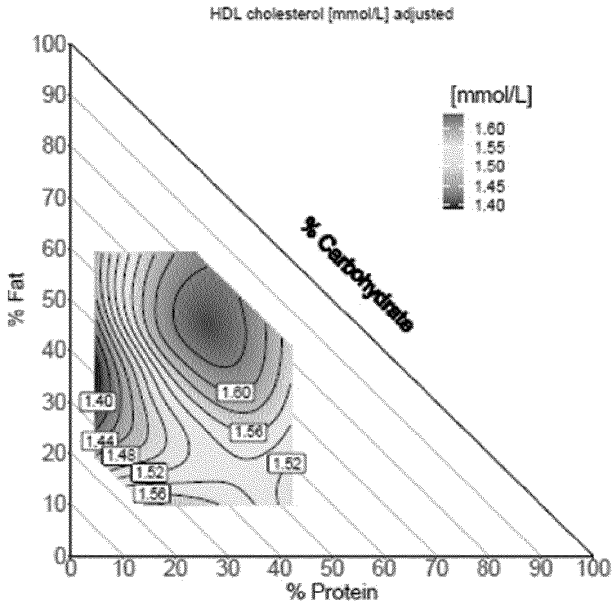
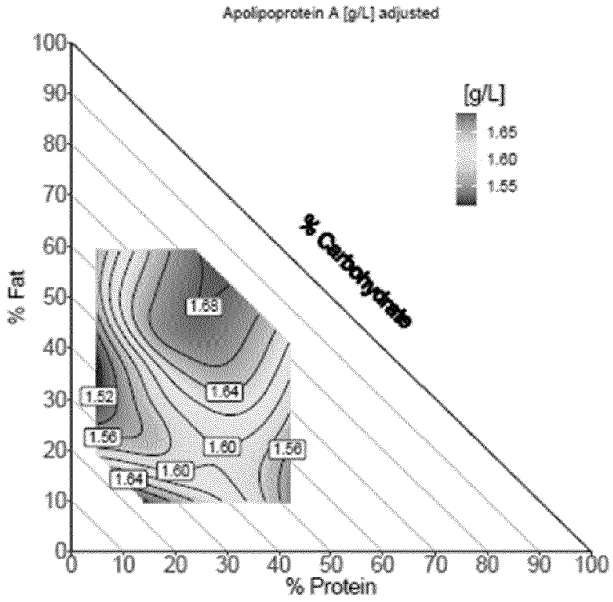

Energy intake [Kcal] in function of the percentage of each macronutrient using the Generalized Additive Model
[Kcal]
2400
2000
1600
1200
% Carbohydrate
% Fat
% Protein
2200
1800
1400
1000
1400
1000
0
10
20
30
40
50
60
70
80
90
100

FIGURE 3

A


HDL cholesterol [mmol/L] adjusted
[mmol/L]
1.60
1.55
1.50
1.45
1.40
% Carbohydrate
% Fat
% Protein
0
10
20
30
40
50
60
70
80
90
100
1.40
1.44
1.48
1.52
1.56
1.60
1.56
1.52

B


Apolipoprotein A [g/L] adjusted
[g/L]
1.65
1.60
1.55
% Carbohydrate
% Fat
% Protein
0
10
20
30
40
50
60
70
80
90
100
1.68
1.64
1.52
1.56
1.60
1.56
1.64
1.60