MODEL FIT INFORMATION

Number of Free Parameters 34

Loglikelihood

H0 Value -8447.007

H0 Scaling Correction Factor 1.0038

for MLR

Information Criteria

Akaike (AIC) 16962.014

Bayesian (BIC) 17128.877

Sample-Size Adjusted BIC 17020.892

(n\* = (n + 2) / 24)

FINAL CLASS COUNTS AND PROPORTIONS FOR THE LATENT CLASSES

BASED ON THE ESTIMATED MODEL

Latent

Classes

1 255.91684 0.25592

2 232.01011 0.23201

3 99.29055 0.09929

4 264.76568 0.26477

5 148.01682 0.14802

MODEL RESULTS

Two-Tailed

Estimate S.E. Est./S.E. P-Value

Latent Class 1

Means

AGREE -1.962 0.062 -31.880 0.000

CONSC 1.907 0.071 26.844 0.000

EXTRO -1.992 0.063 -31.615 0.000

NEURO 1.993 0.064 30.999 0.000

OPEN -1.940 0.065 -29.640 0.000

Variances

AGREE 1.052 0.060 17.592 0.000

CONSC 1.055 0.048 21.973 0.000

EXTRO 0.985 0.052 18.837 0.000

NEURO 0.933 0.050 18.552 0.000

OPEN 0.977 0.045 21.689 0.000

Latent Class 2

Means

AGREE 2.128 0.067 31.664 0.000

CONSC -1.918 0.069 -27.609 0.000

EXTRO 1.991 0.062 32.164 0.000

NEURO -2.042 0.063 -32.182 0.000

OPEN 1.976 0.068 29.092 0.000

Variances

AGREE 1.052 0.060 17.592 0.000

CONSC 1.055 0.048 21.973 0.000

EXTRO 0.985 0.052 18.837 0.000

NEURO 0.933 0.050 18.552 0.000

OPEN 0.977 0.045 21.689 0.000

Latent Class 3

Means

AGREE 1.165 0.127 9.208 0.000

CONSC 1.122 0.116 9.688 0.000

EXTRO -0.937 0.157 -5.968 0.000

NEURO 1.042 0.150 6.940 0.000

OPEN 0.957 0.124 7.718 0.000

Variances

AGREE 1.052 0.060 17.592 0.000

CONSC 1.055 0.048 21.973 0.000

EXTRO 0.985 0.052 18.837 0.000

NEURO 0.933 0.050 18.552 0.000

OPEN 0.977 0.045 21.689 0.000

Latent Class 4

Means

AGREE -0.987 0.091 -10.804 0.000

CONSC 0.987 0.070 14.166 0.000

EXTRO -1.100 0.077 -14.213 0.000

NEURO -1.028 0.070 -14.611 0.000

OPEN 1.046 0.067 15.550 0.000

Variances

AGREE 1.052 0.060 17.592 0.000

CONSC 1.055 0.048 21.973 0.000

EXTRO 0.985 0.052 18.837 0.000

NEURO 0.933 0.050 18.552 0.000

OPEN 0.977 0.045 21.689 0.000

Latent Class 5

Means

AGREE 0.920 0.118 7.791 0.000

CONSC 1.222 0.096 12.675 0.000

EXTRO 1.164 0.119 9.794 0.000

NEURO -0.923 0.108 -8.560 0.000

OPEN 1.173 0.086 13.602 0.000

Variances

AGREE 1.052 0.060 17.592 0.000

CONSC 1.055 0.048 21.973 0.000

EXTRO 0.985 0.052 18.837 0.000

NEURO 0.933 0.050 18.552 0.000

OPEN 0.977 0.045 21.689 0.000