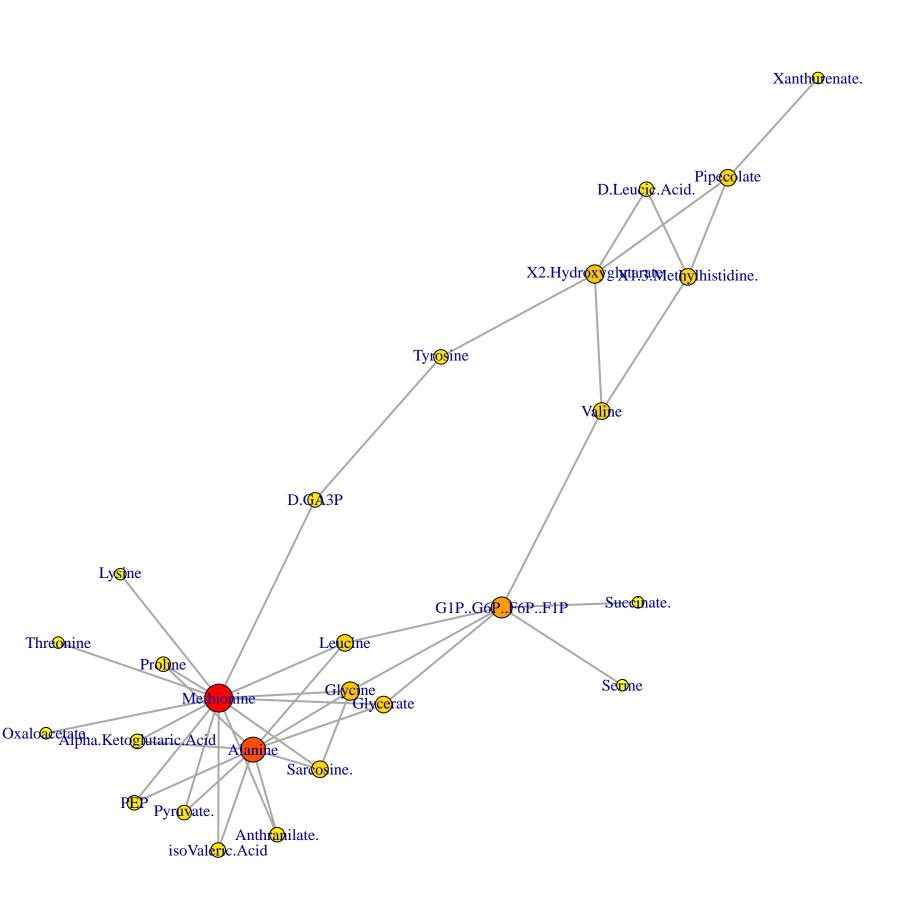
## Differential network, perm tests, pearson, correlations



Methionine: 14

Alanine: 10

• G1P..G6P..F6P..F1P: 6

X2.Hydroxyglutarate: 4

Glycine: 4

Glycerate: 3Leucine: 3

Valine: 3

• Pipecolate: 3

Sarcosine.: 3

X1.3.Methylhistidine.: 3

D.Leucic.Acid.: 2

• isoValeric.Acid: 2

• PEP: 2

Anthranilate.: 2

Proline: 2

D.GA3P: 2

Tyrosine: 2

Alpha.Ketoglutaric.Acid: 2

Pyruvate.: 2
Threonine: 1

Xanthurenate.: 1

Lysine: 1

Succinate.: 1

Serine: 1

Oxaloacetate.: 1