

PCA plot

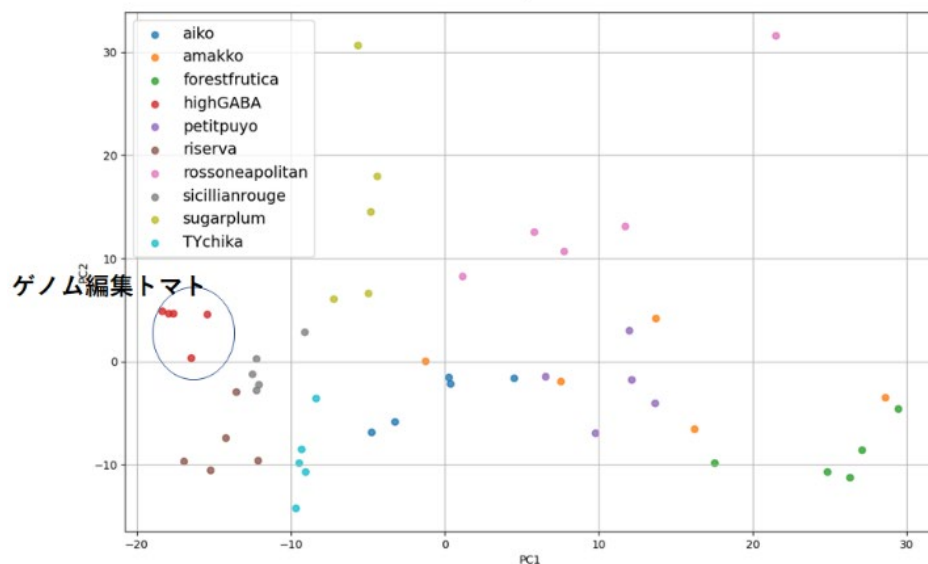


図1 トマトLC-MSデータの主成分解析

Spectral Network Visualizer

Input

File:

Parameter Setting

Parameter	Value	Unit
Color scale threshold	0.001	1/s
Color scale width	0.001	1/s
Color scale offset	0.001	1/s
Color scale multiplier	0.001	1/s

Network Graph

Color scale: 0.001 to 0.001

Network visualization showing nodes and edges. A legend on the right lists network statistics:

- Number of nodes: 1000
- Number of edges: 1000
- Number of clusters: 10
- Number of hubs: 10
- Number of isolates: 10
- Number of leaves: 10
- Number of roots: 10
- Number of sinks: 10
- Number of sources: 10
- Number of sinks: 10
- Number of sources: 10

Node Information

Node ID	Node Name	Node Type
1	1,2,3,4,5,6,7,8,9,10	Hub
2	11,12,13,14,15,16,17,18,19,20	Leaf
3	21,22,23,24,25,26,27,28,29,30	Leaf
4	31,32,33,34,35,36,37,38,39,40	Leaf
5	41,42,43,44,45,46,47,48,49,50	Leaf
6	51,52,53,54,55,56,57,58,59,60	Leaf
7	61,62,63,64,65,66,67,68,69,70	Leaf
8	71,72,73,74,75,76,77,78,79,80	Leaf
9	81,82,83,84,85,86,87,88,89,90	Leaf
10	91,92,93,94,95,96,97,98,99,100	Leaf

Layout Parameters

Node size:

Edge width:

ネットワーク描写設定

ネットワーク可視化

ノード情報

グラフィック変更

図2 Webアプリ版解析ツール