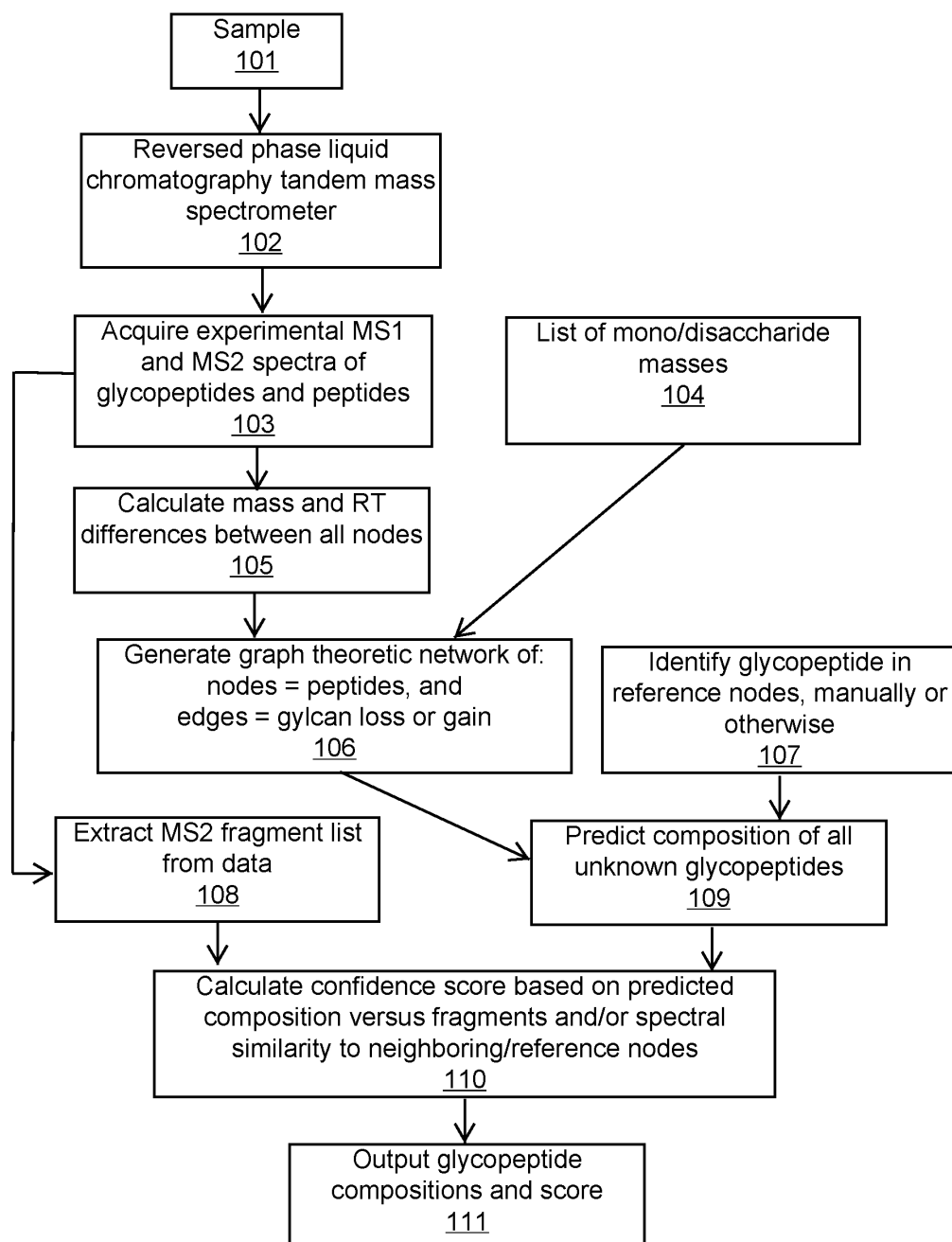


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**Figure 1**

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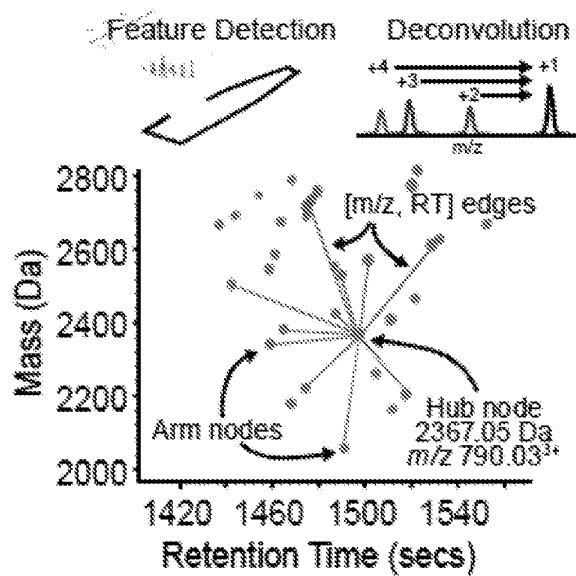


Figure 2a

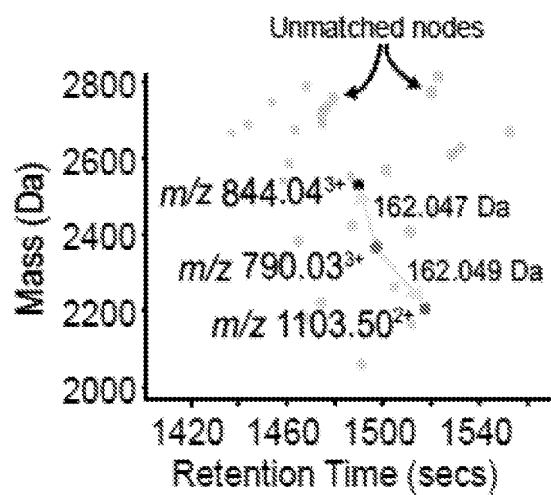


Figure 2b

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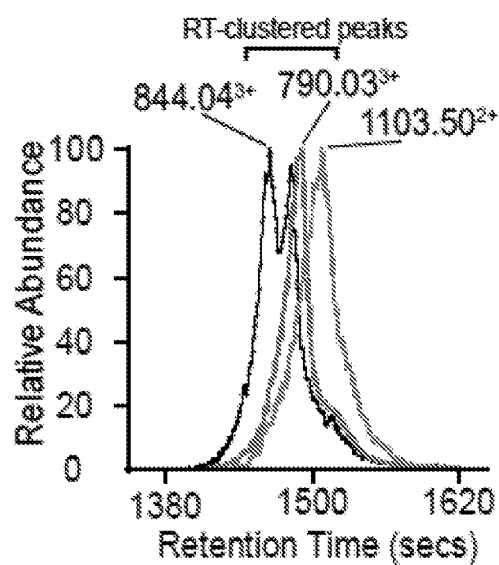


Figure 2c

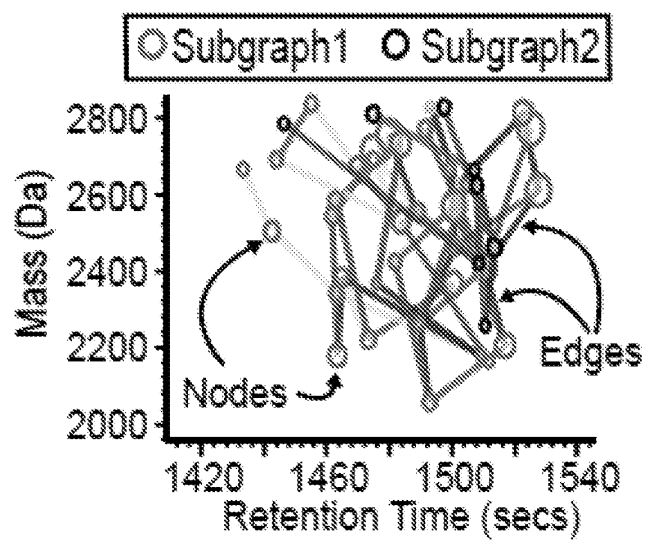


Figure 2d

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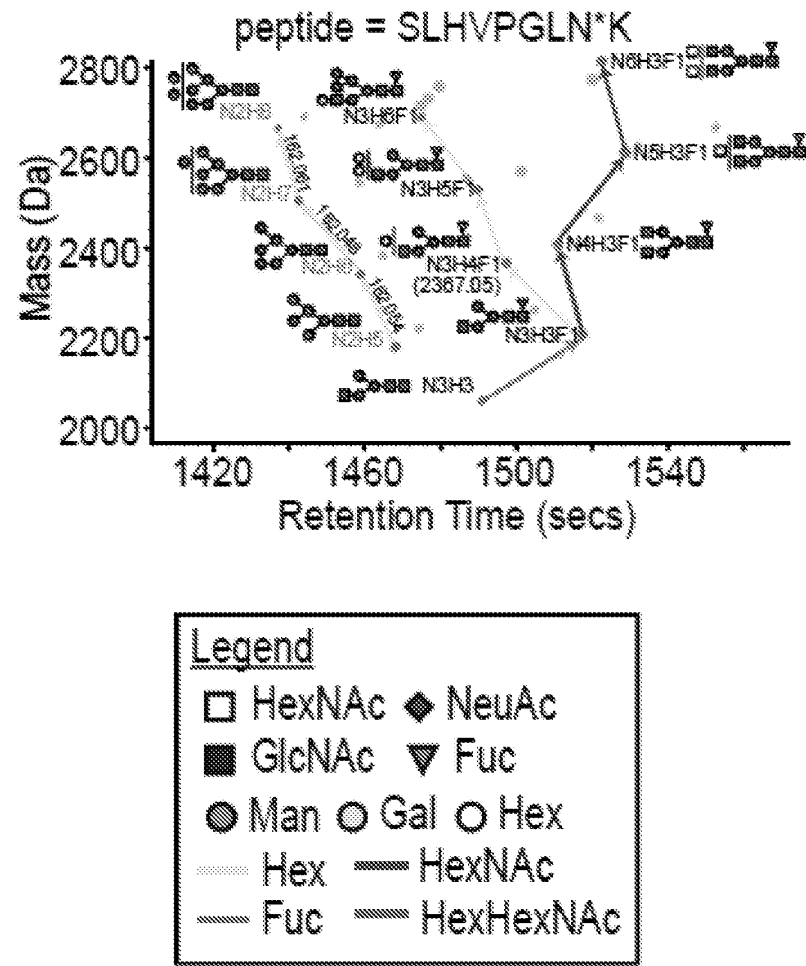


Figure 2e

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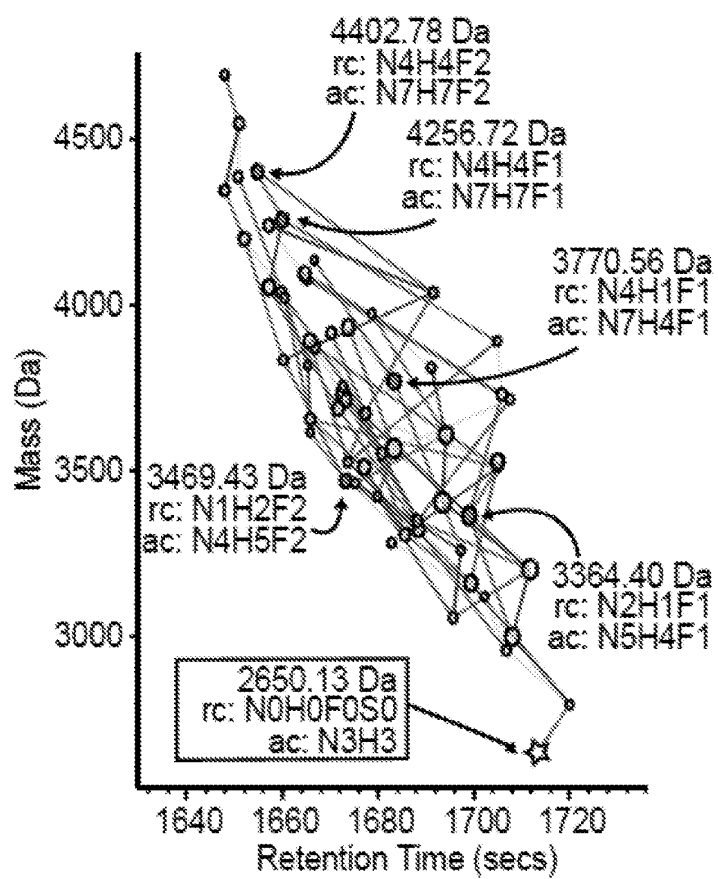
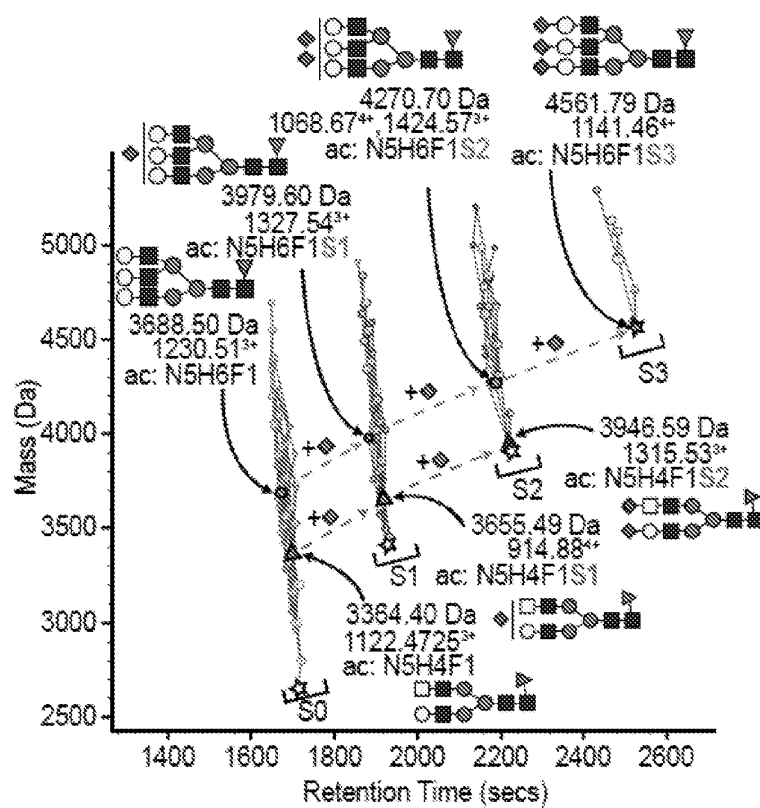


Figure 3a

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Legend: ☆ reference node ● triantennary N-glycan --- Hex — HexNAc
 ● validation node ▲ biantennary N-glycan --- Fuc --- HexHexNAc
 ◆ NeuAc ○ Gal ■ GlcNAc ● Man ▼ Fuc

Figure 3b

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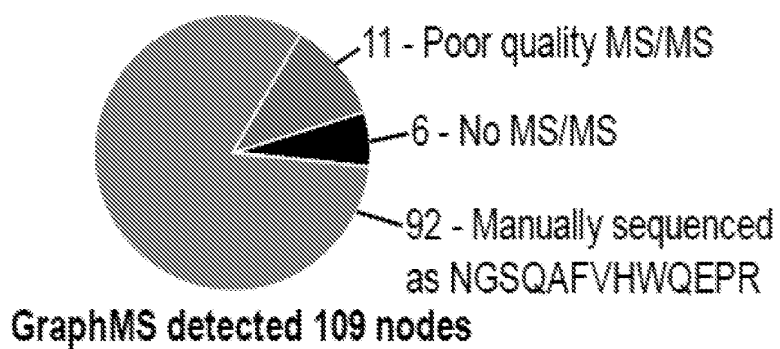


Figure 3c

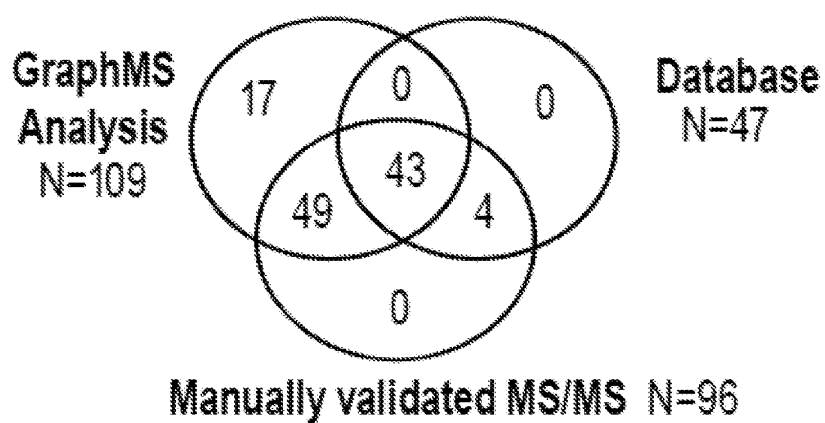


Figure 3d

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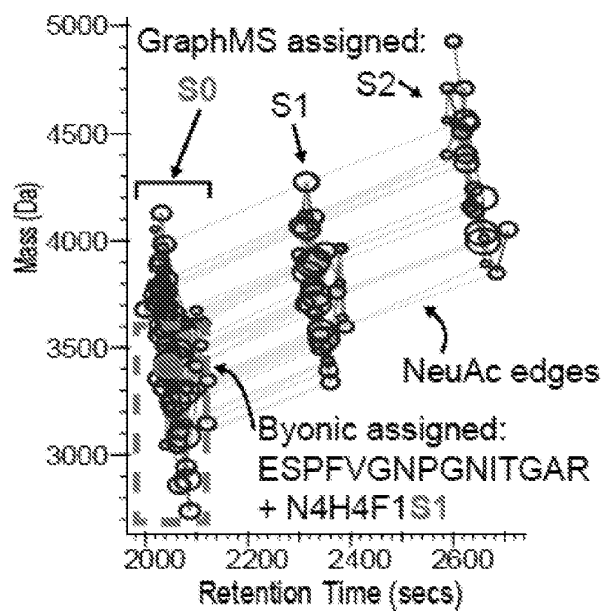


Figure 4a

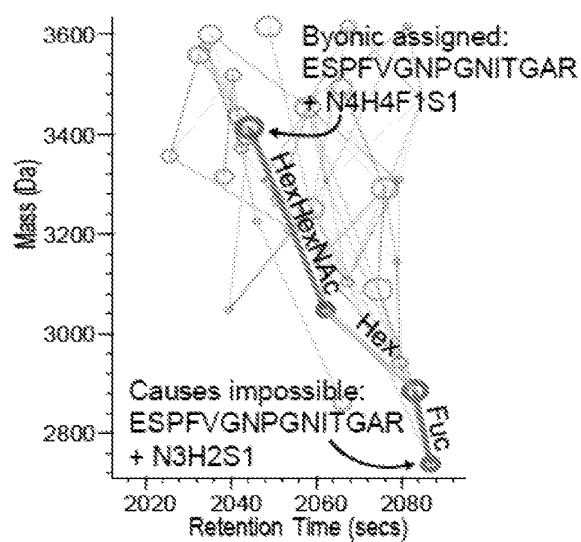


Figure 4b

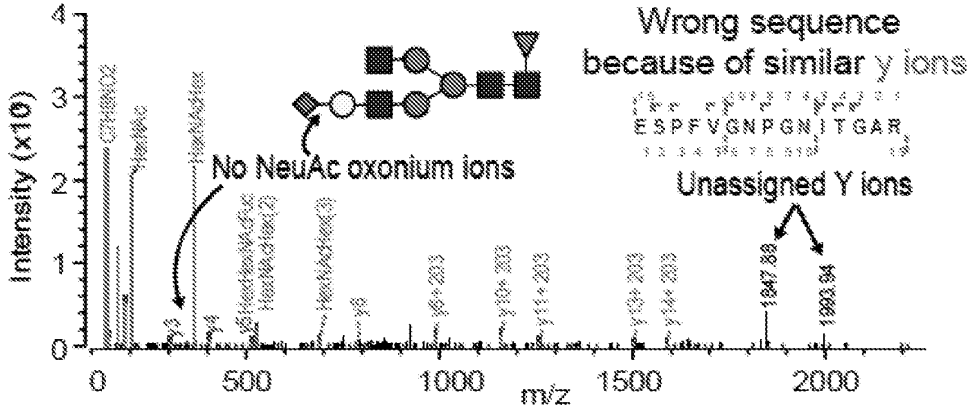


Figure 4c

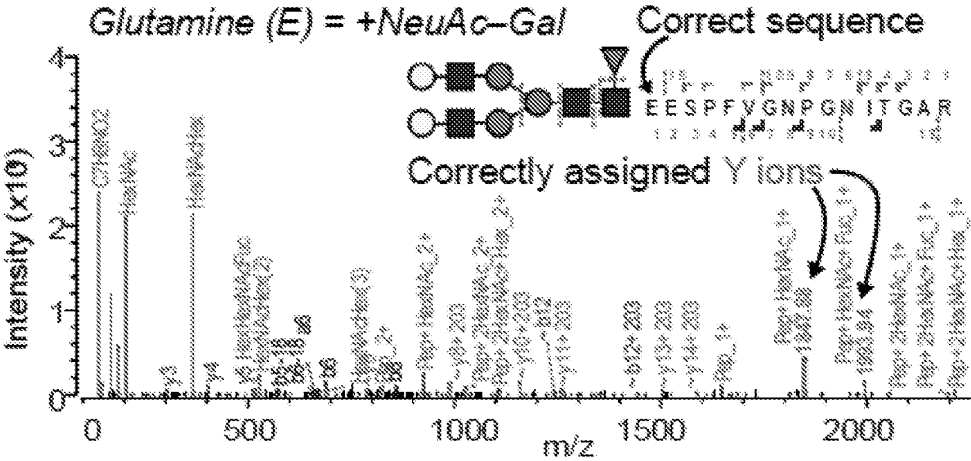


Figure 4d

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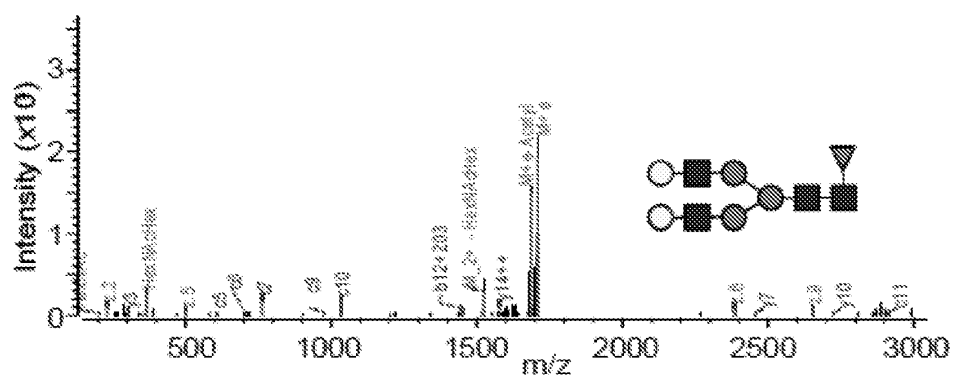


Figure 4e

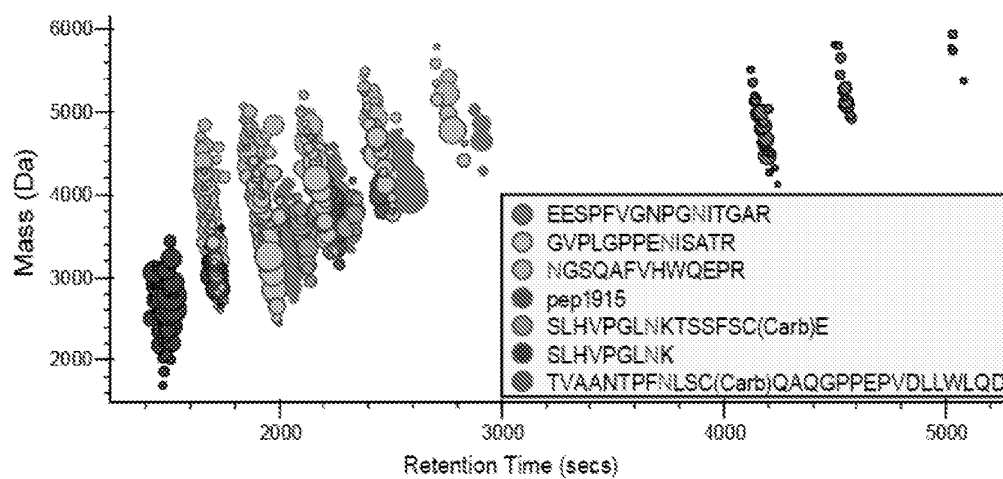


Figure 4f

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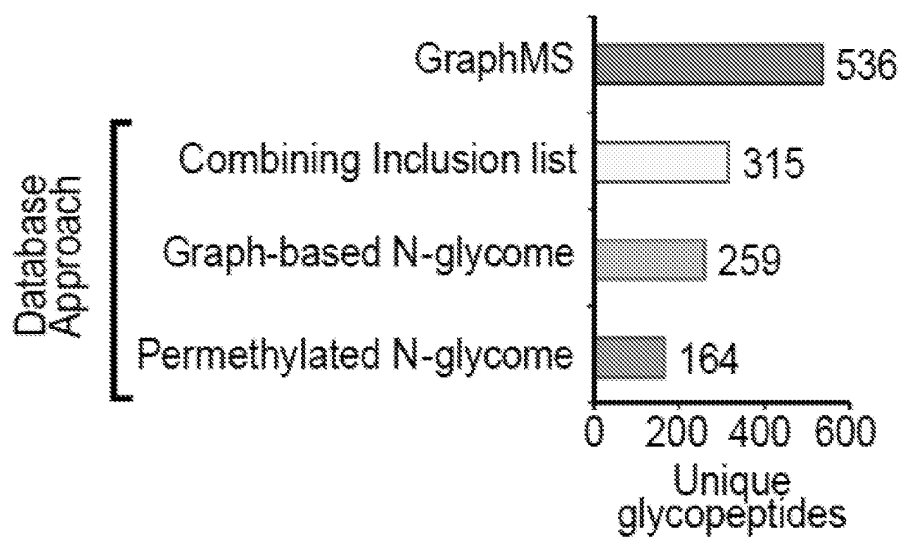


Figure 5a

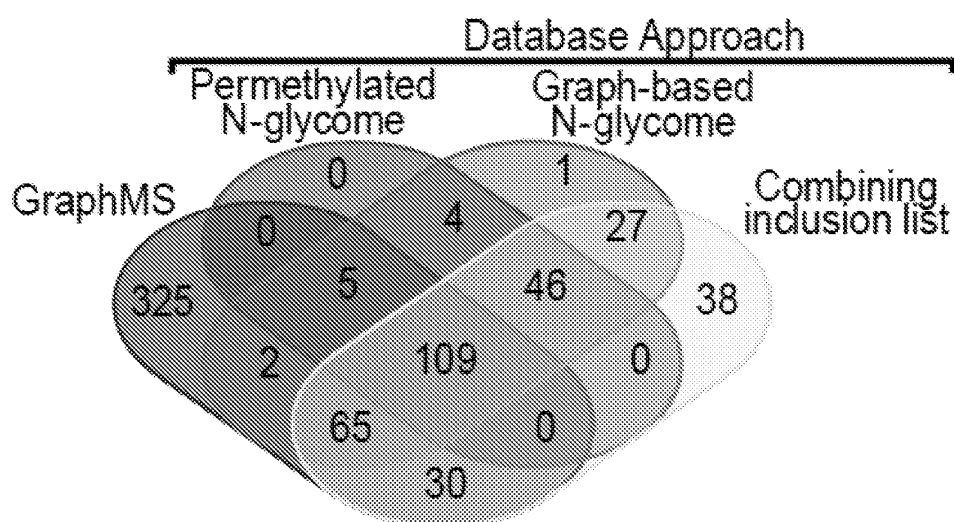
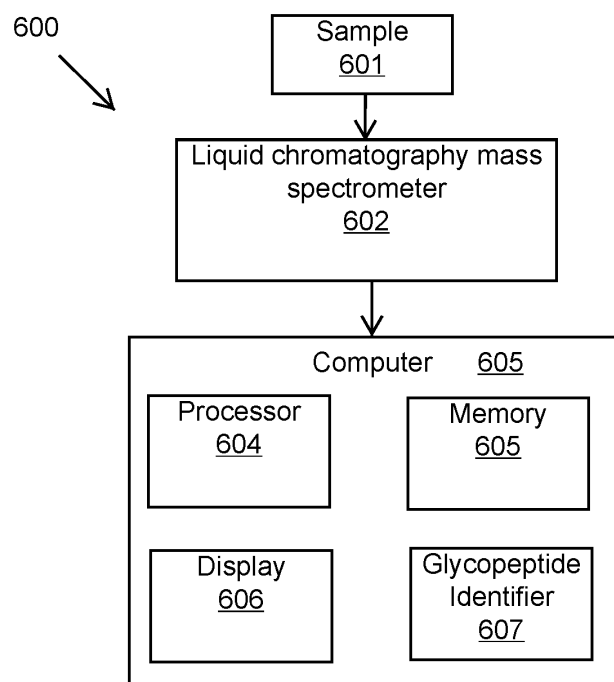


Figure 5b

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**Figure 6**