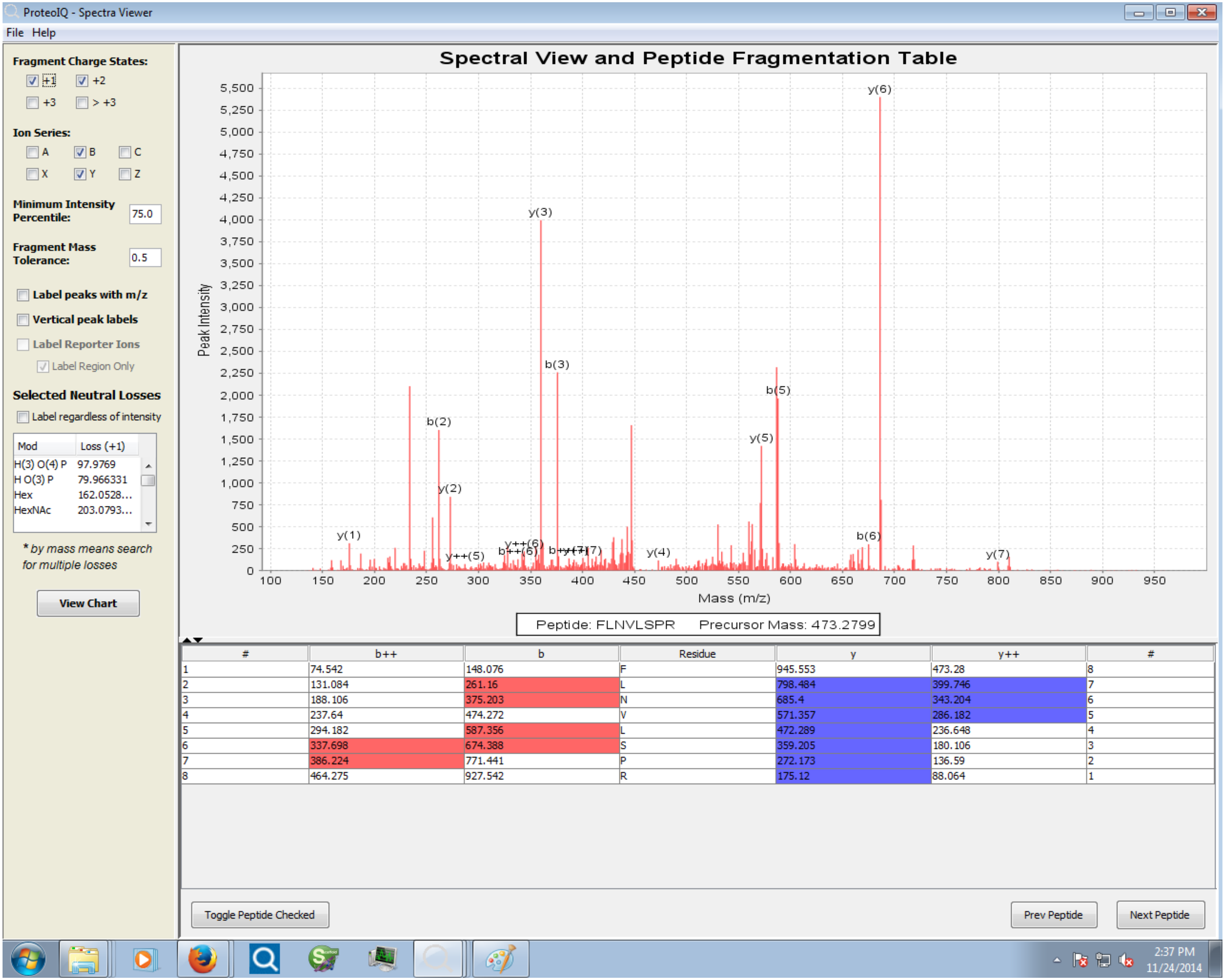

**Fragment Charge States:**
☑ +1 ☑ +2
☐ +3 ☐ > +3

**Ion Series:**
☐ A ☑ B ☐ C
☐ X ☑ Y ☐ Z

**Minimum Intensity Percentile:** 75.0

**Fragment Mass Tolerance:** 0.5

☐ **Label peaks with m/z**

☐ **Vertical peak labels**

☐ **Label Reporter Ions**
☑ Label Region Only

**Selected Neutral Losses**

☐ Label regardless of intensity

| Mod | Loss (+1) |
|---|---|
| H(3) O(4) P | 97.9769 |
| H O(3) P | 79.966331 |
| Hex | 162.0528... |
| HexNAc | 203.0793... |

** by mass means search for multiple losses*

Peptide: FLNVLSPR Precursor Mass: 473.2799

| # | b++ | b | Residue | y | y++ | # |
|---|---|---|---|---|---|---|
| 1 | 74.542 | 148.076 | F | 945.553 | 473.28 | 8 |
| 2 | 131.084 | 261.16 | L | 798.484 | 399.746 | 7 |
| 3 | 188.106 | 375.203 | N | 685.4 | 343.204 | 6 |
| 4 | 237.64 | 474.272 | V | 571.357 | 286.182 | 5 |
| 5 | 294.182 | 587.356 | L | 472.289 | 236.648 | 4 |
| 6 | 337.698 | 674.388 | S | 359.205 | 180.106 | 3 |
| 7 | 386.224 | 771.441 | P | 272.173 | 136.59 | 2 |
| 8 | 464.275 | 927.542 | R | 175.12 | 88.064 | 1 |