**RSC/RSB Joint Mass Spectrometry Facility Analysis Report**

**Analyst:** Anitha Jeyasingham

**Instrument:** Orbitrap Elite, +ve mode ESI at 240k resolution

**Analysis Date:** 2019-09-12

**Sample code:** BF-C18

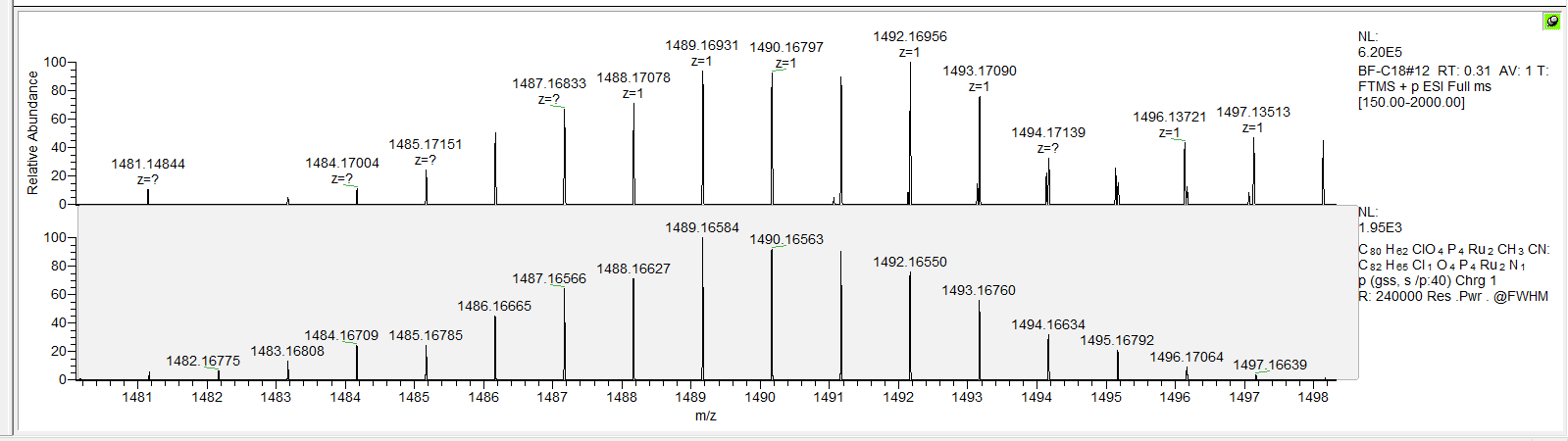
**Detection status**: 6.20 E5counts

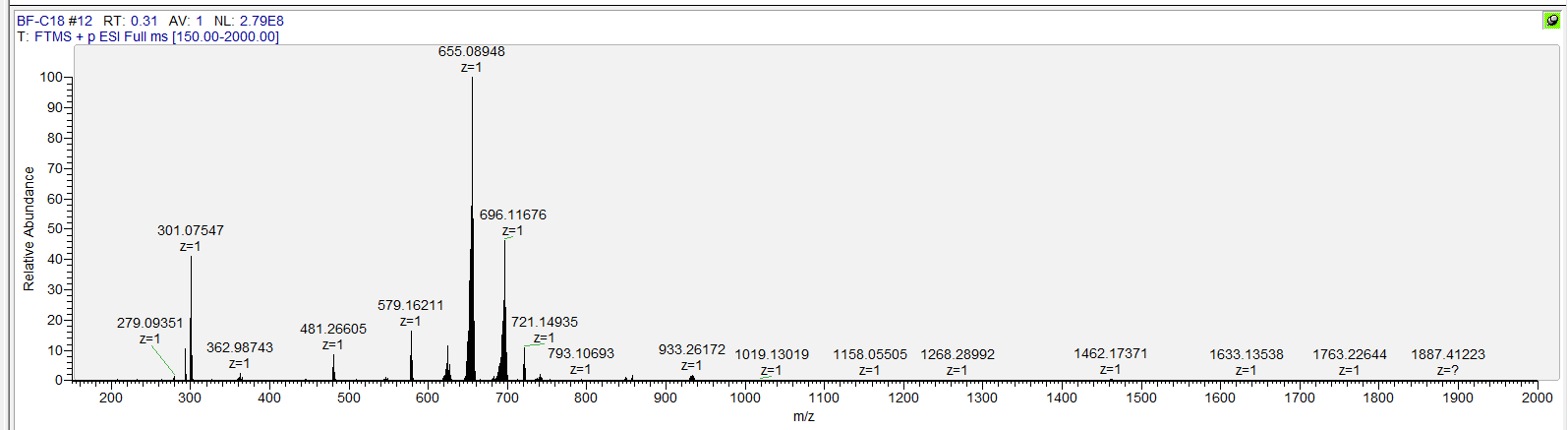
**Charge state: z=+1**

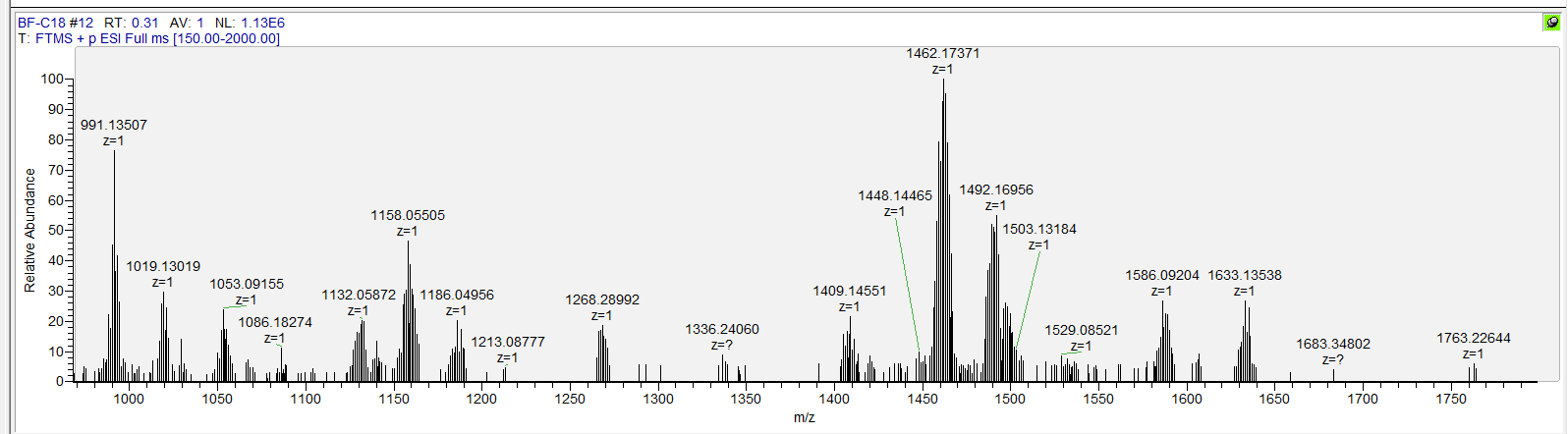
**Theoretical m/z (of most abundant isotopologue):** **(M-Cl+CH3CN)+ ion: 1490.16563**

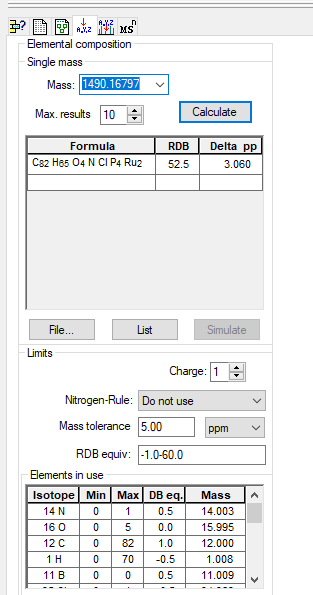
**Observed m/z (of most abundant isotopologue): (M-Cl+CH3CN)+ ion: 1490.16797**

**Mass error (ppm; <5 ppm is OK):** **3.060 ppm**

**O****bserved versus simulated spectrum for detected target formulas [M-Cl+CH3CN]+ion**

**Full spectrum:**

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