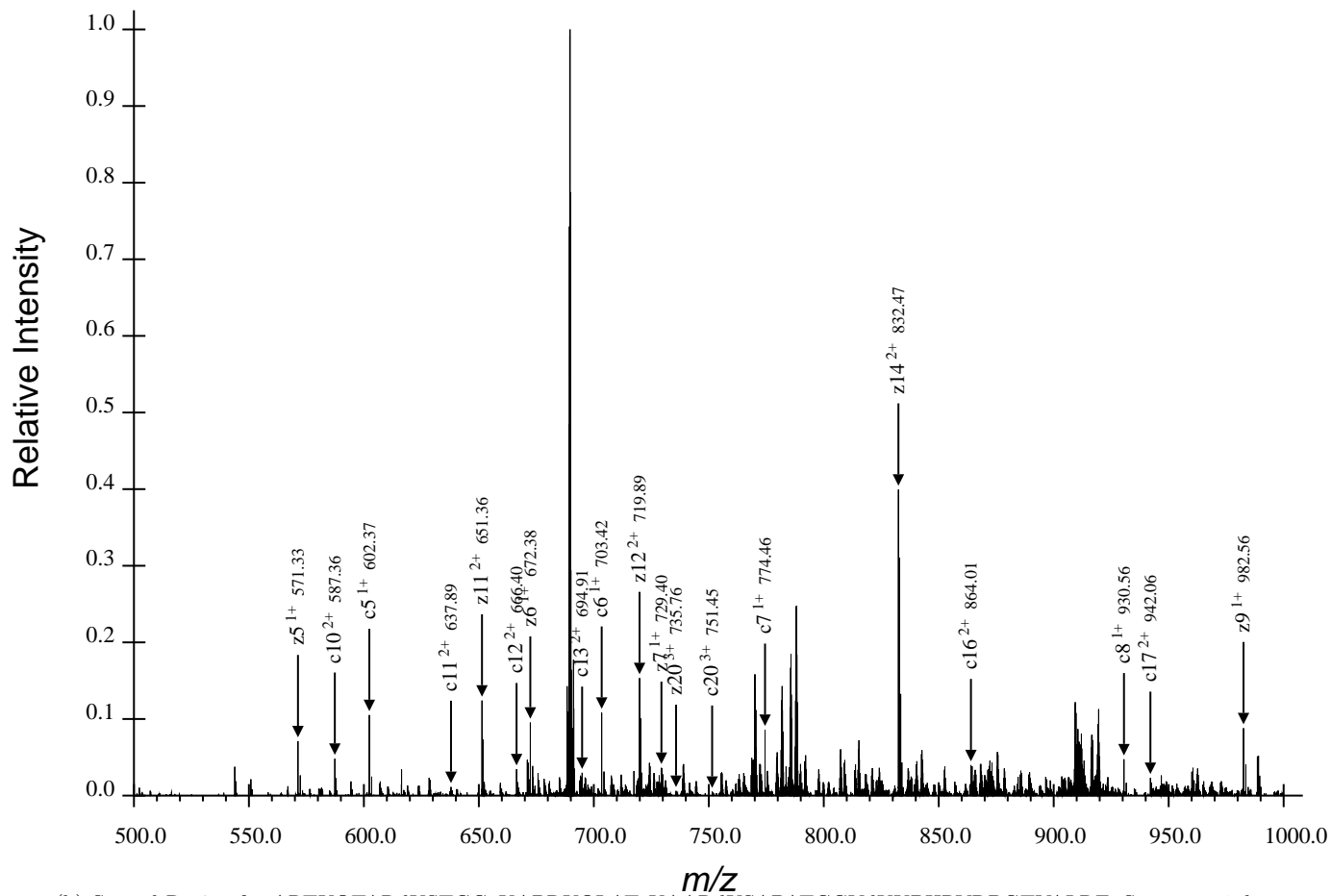
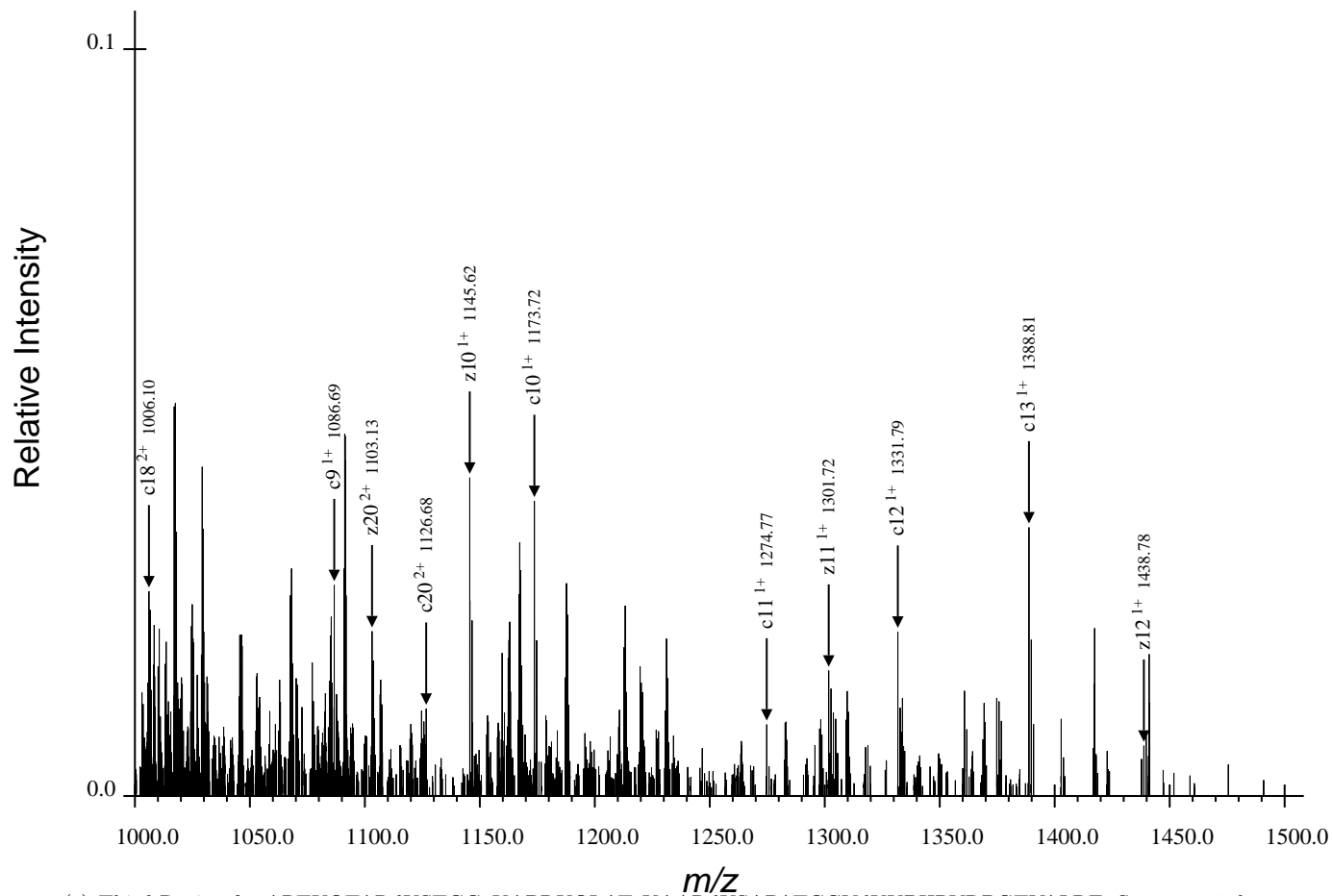


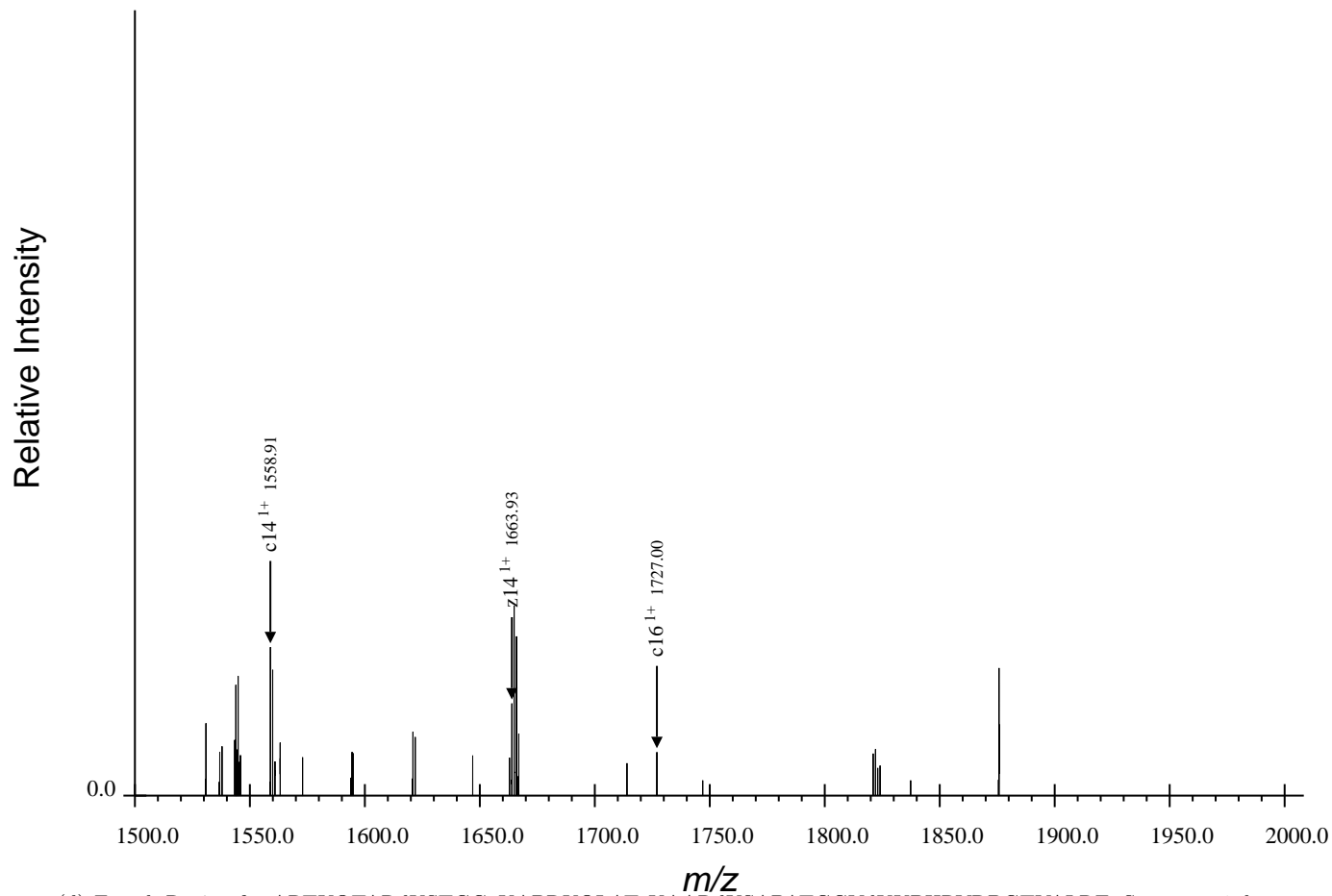
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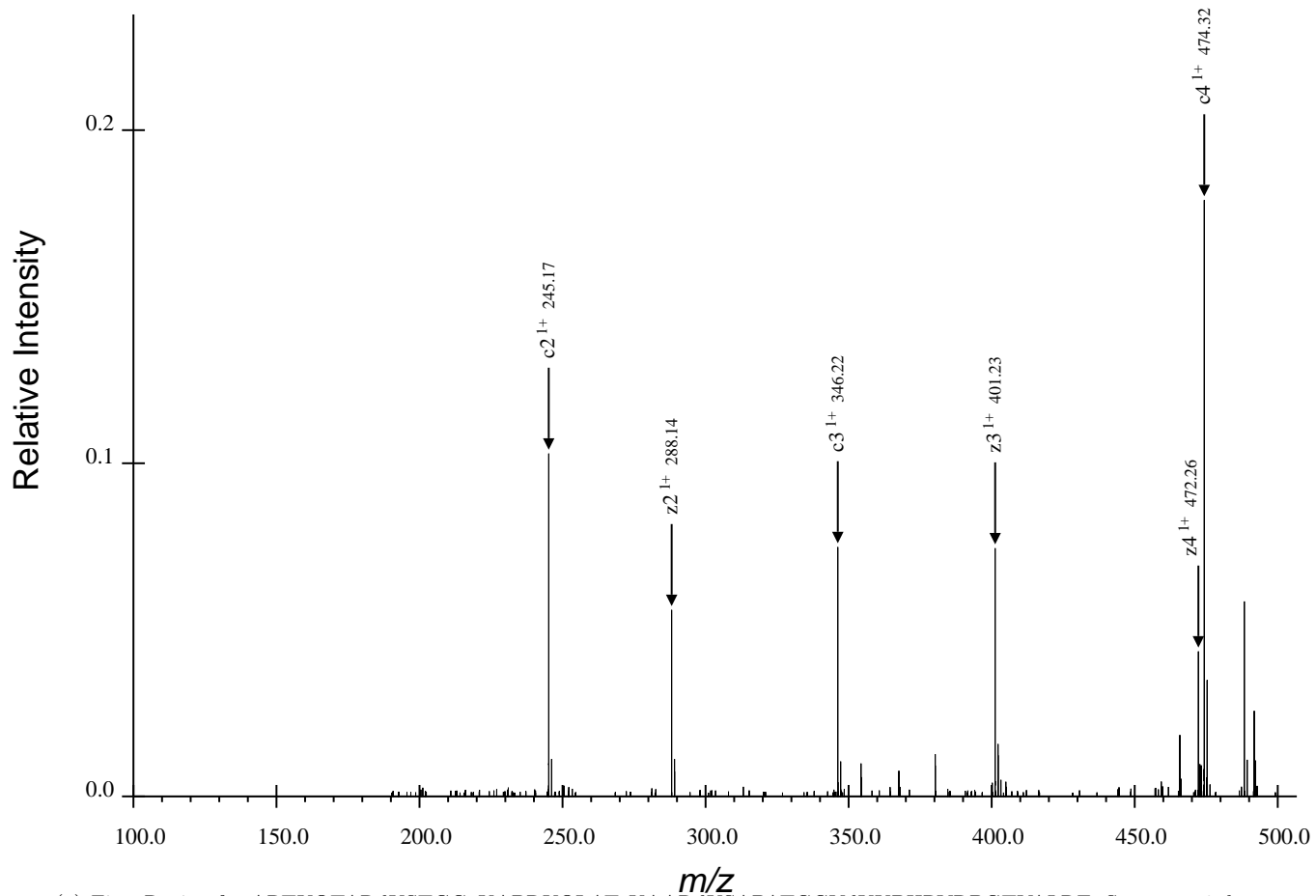
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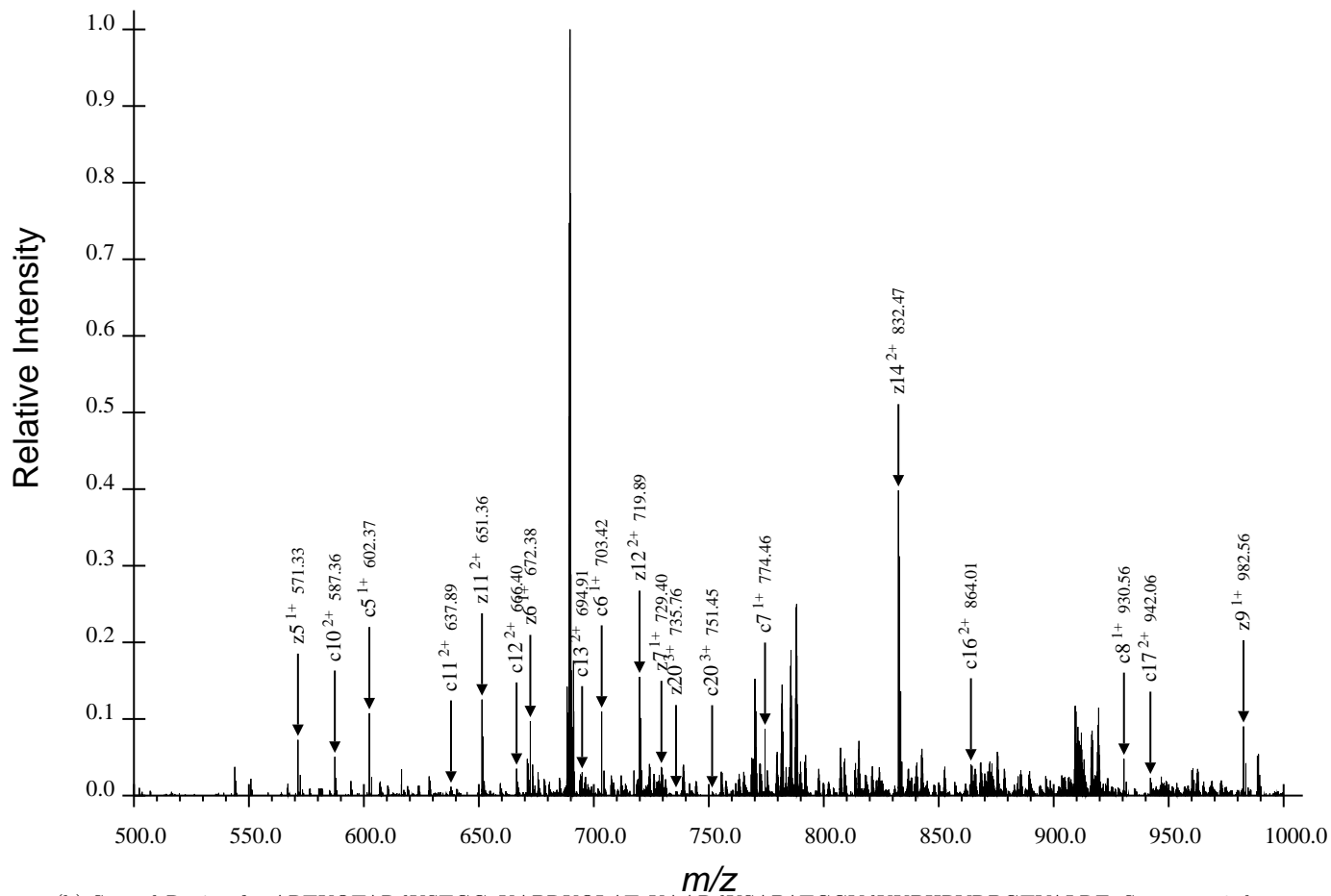
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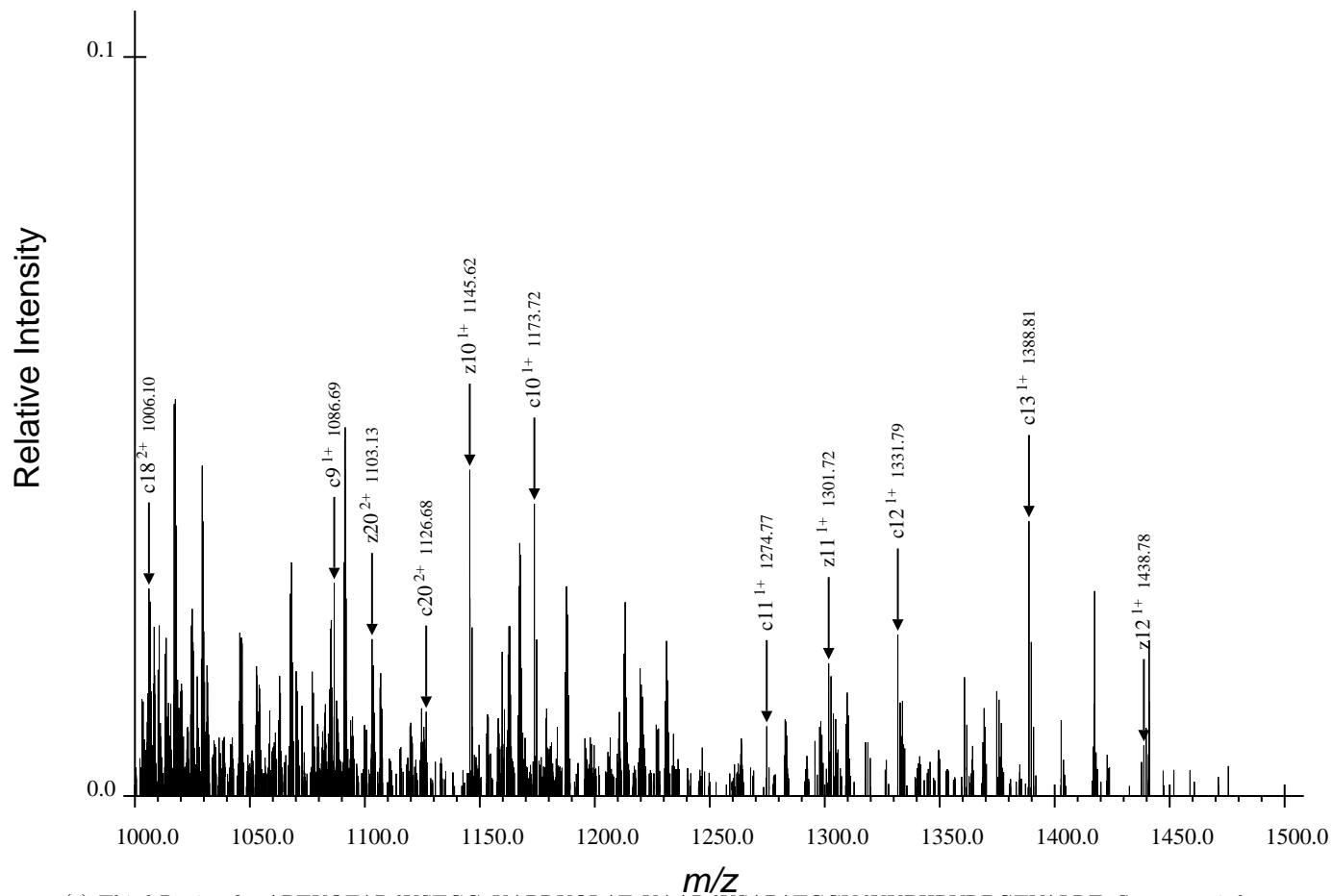
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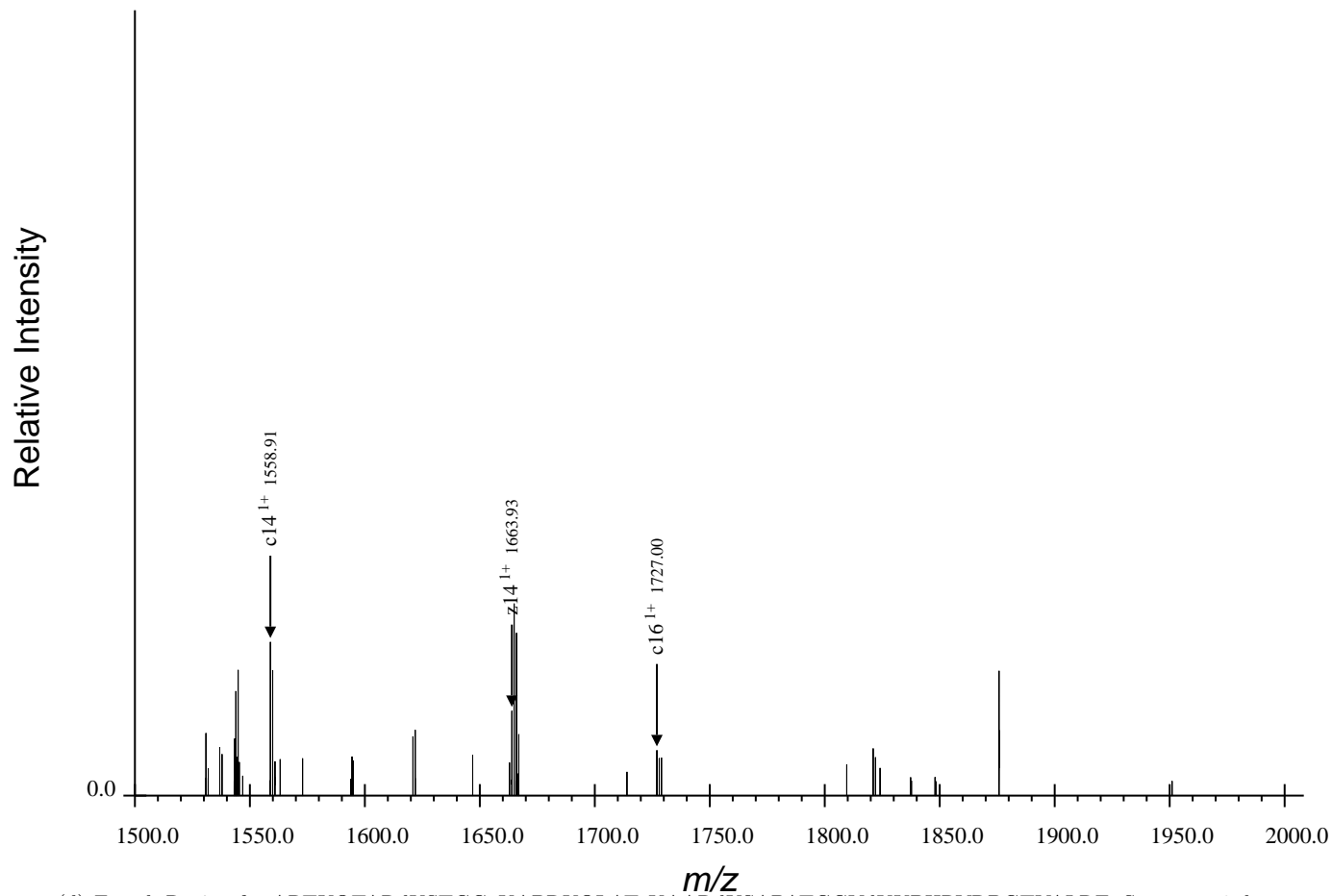
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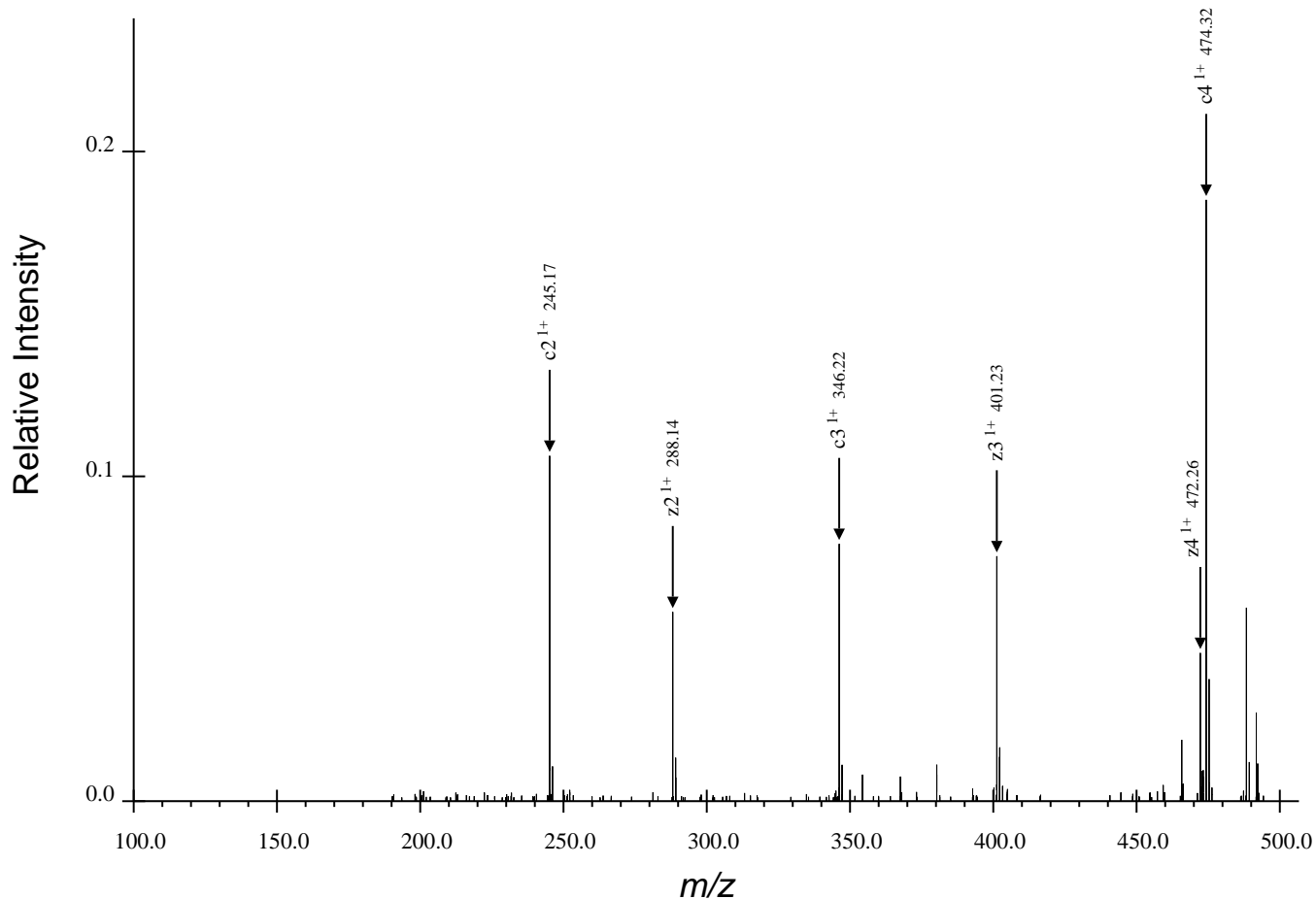
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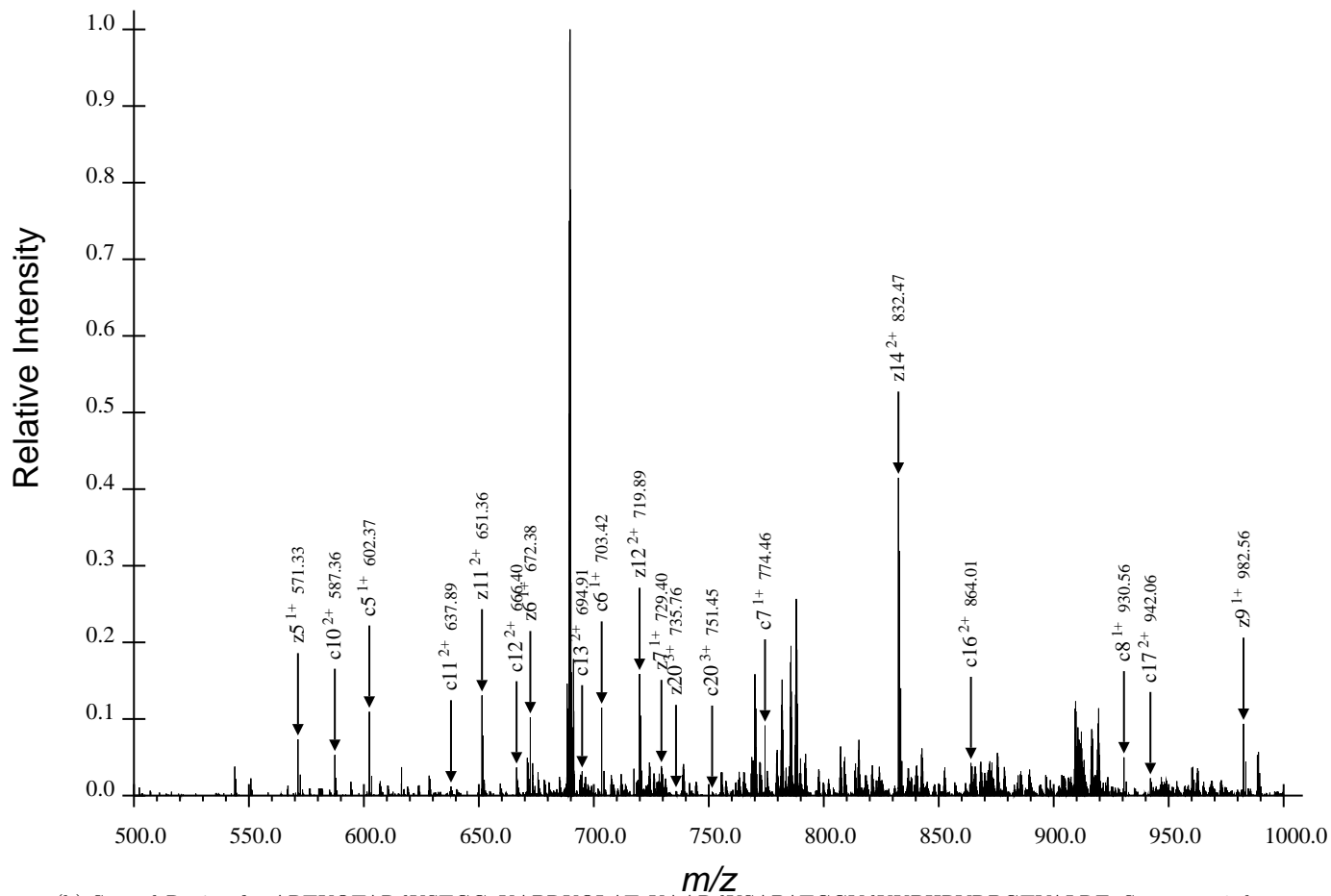
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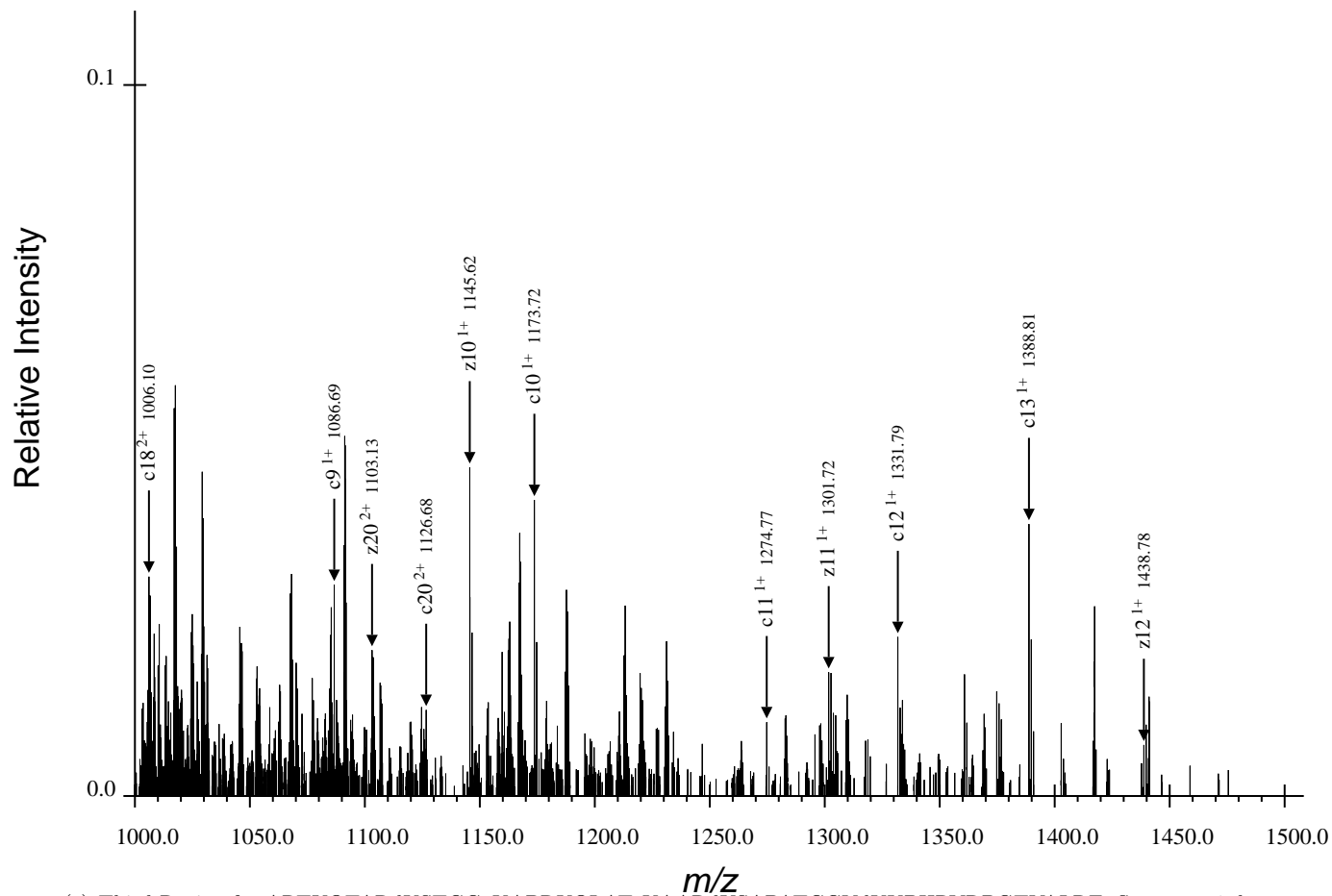
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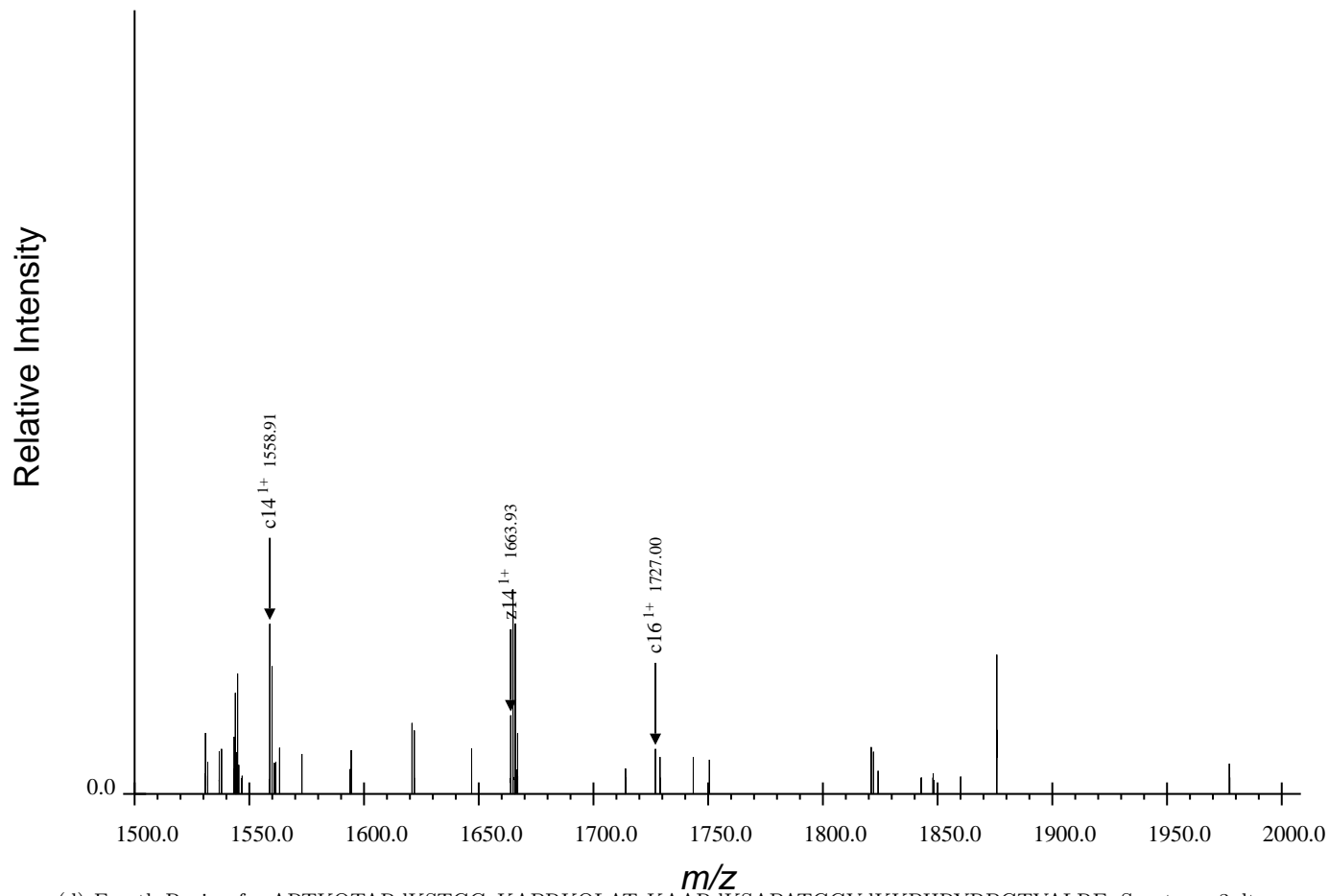
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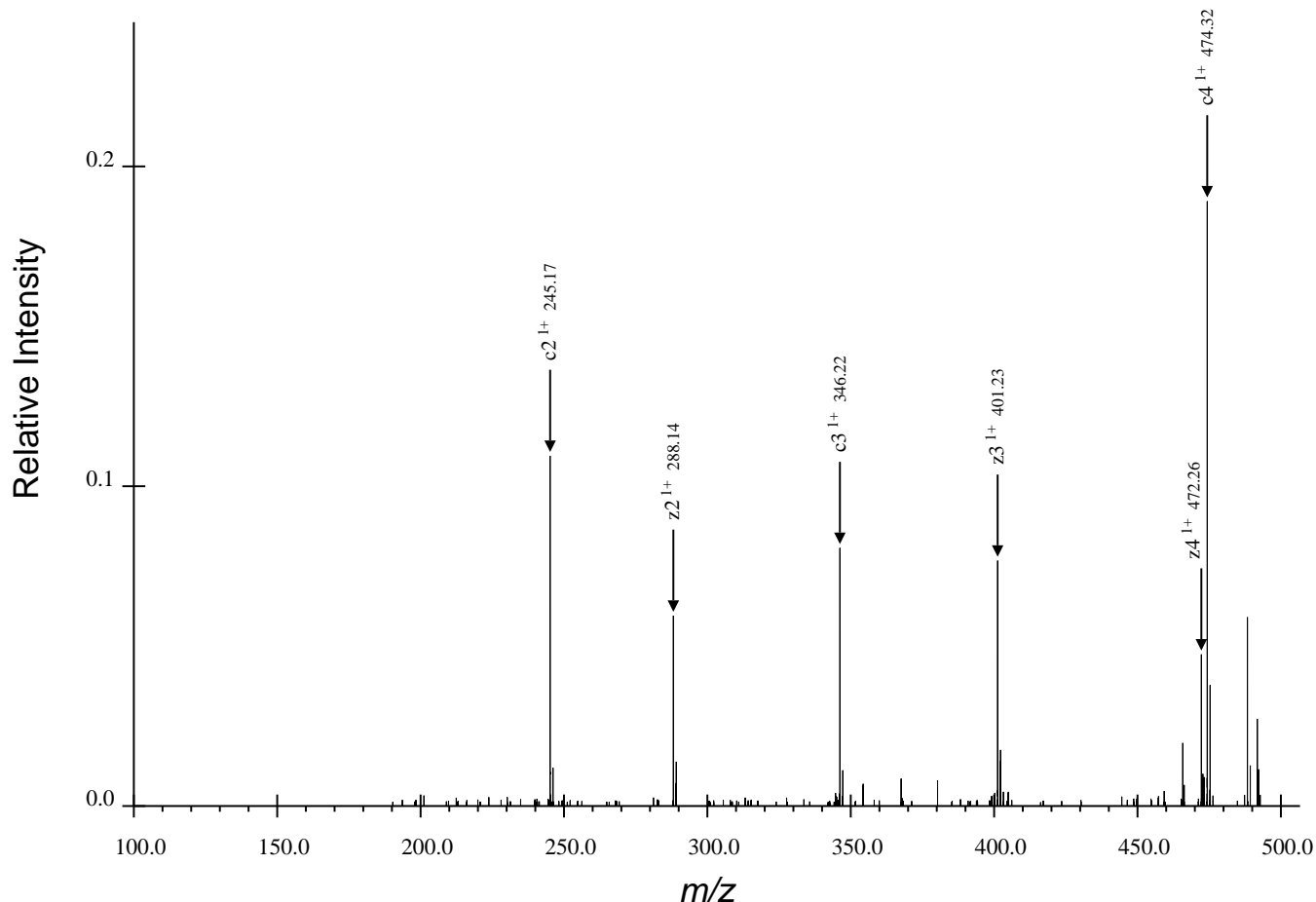
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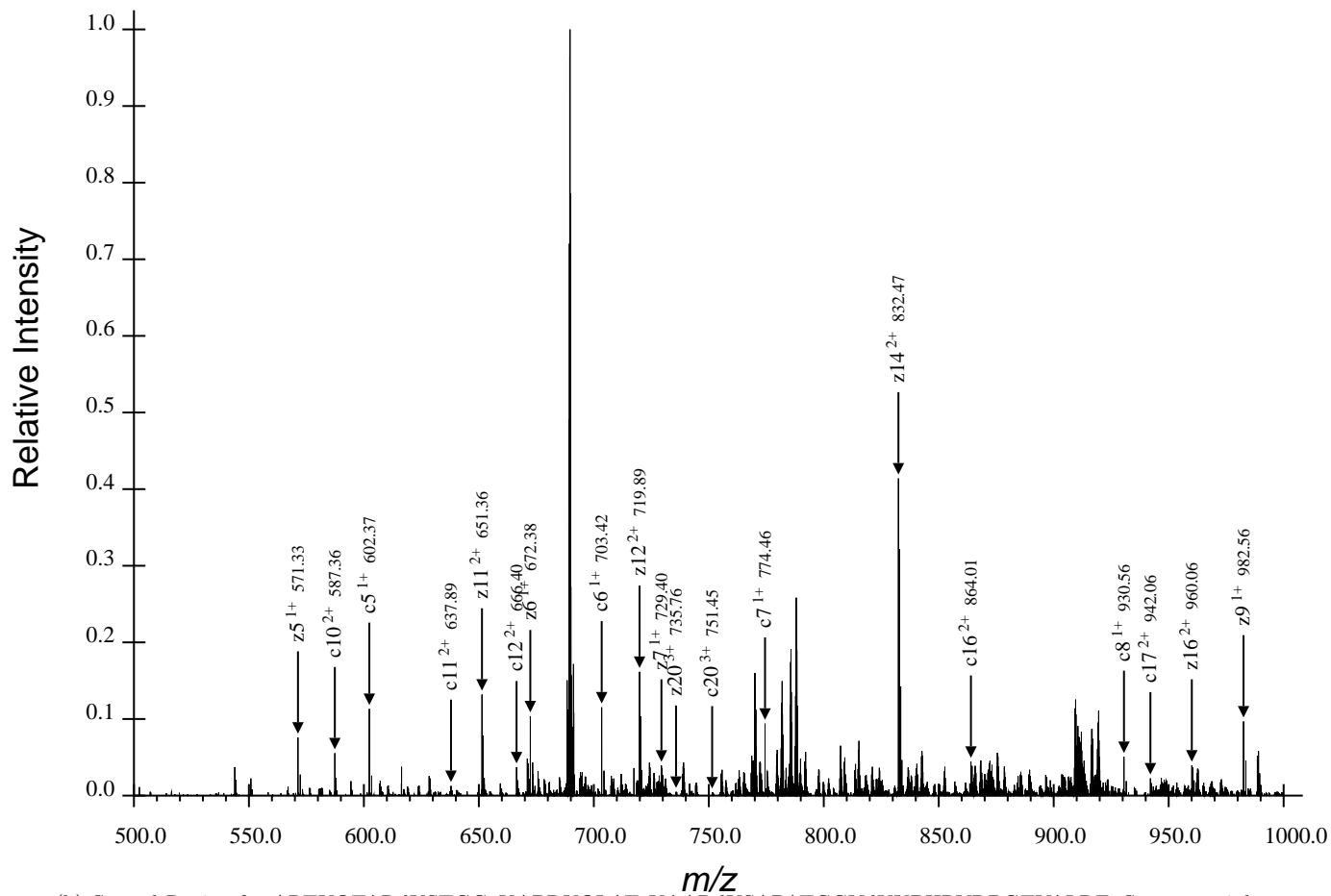
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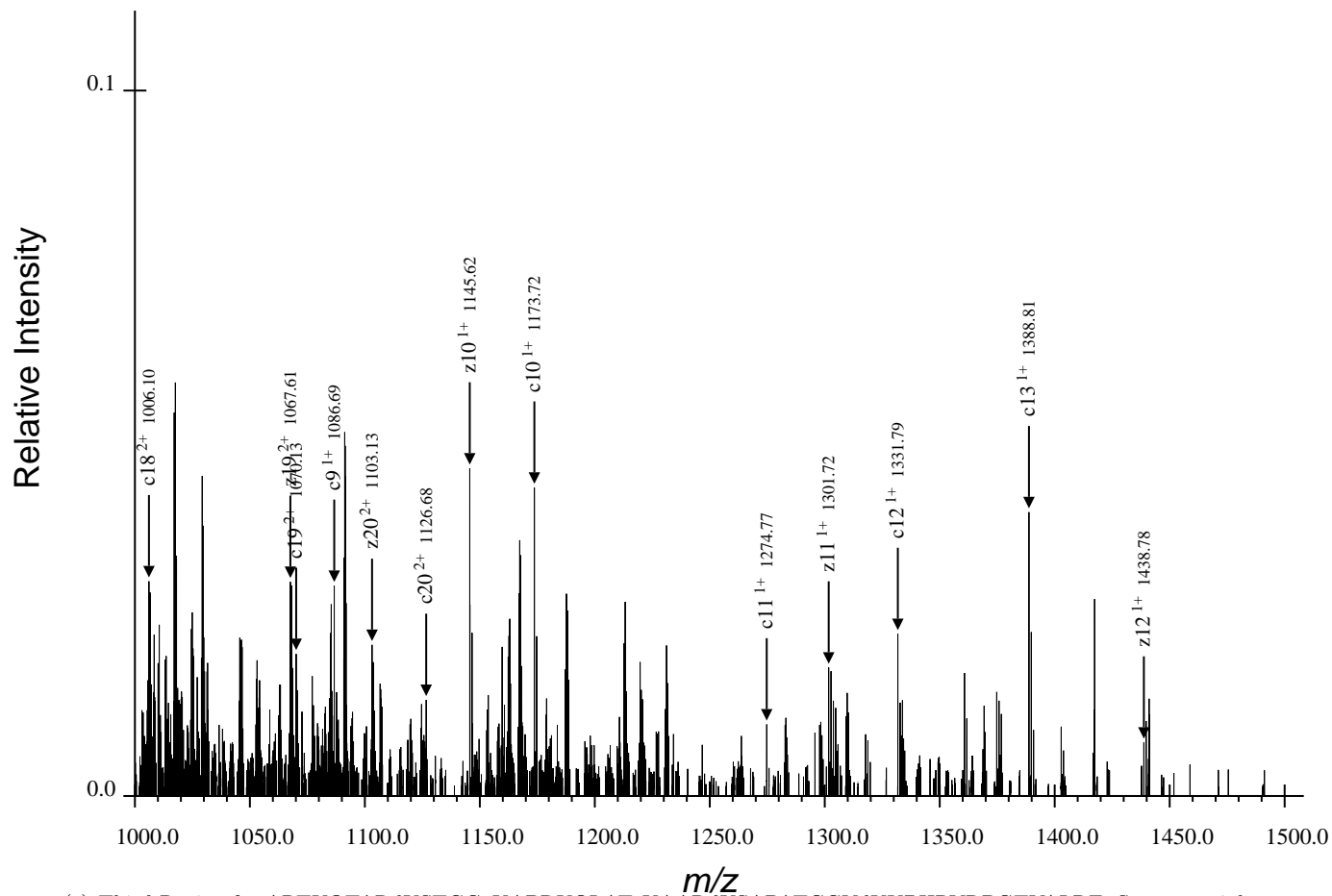
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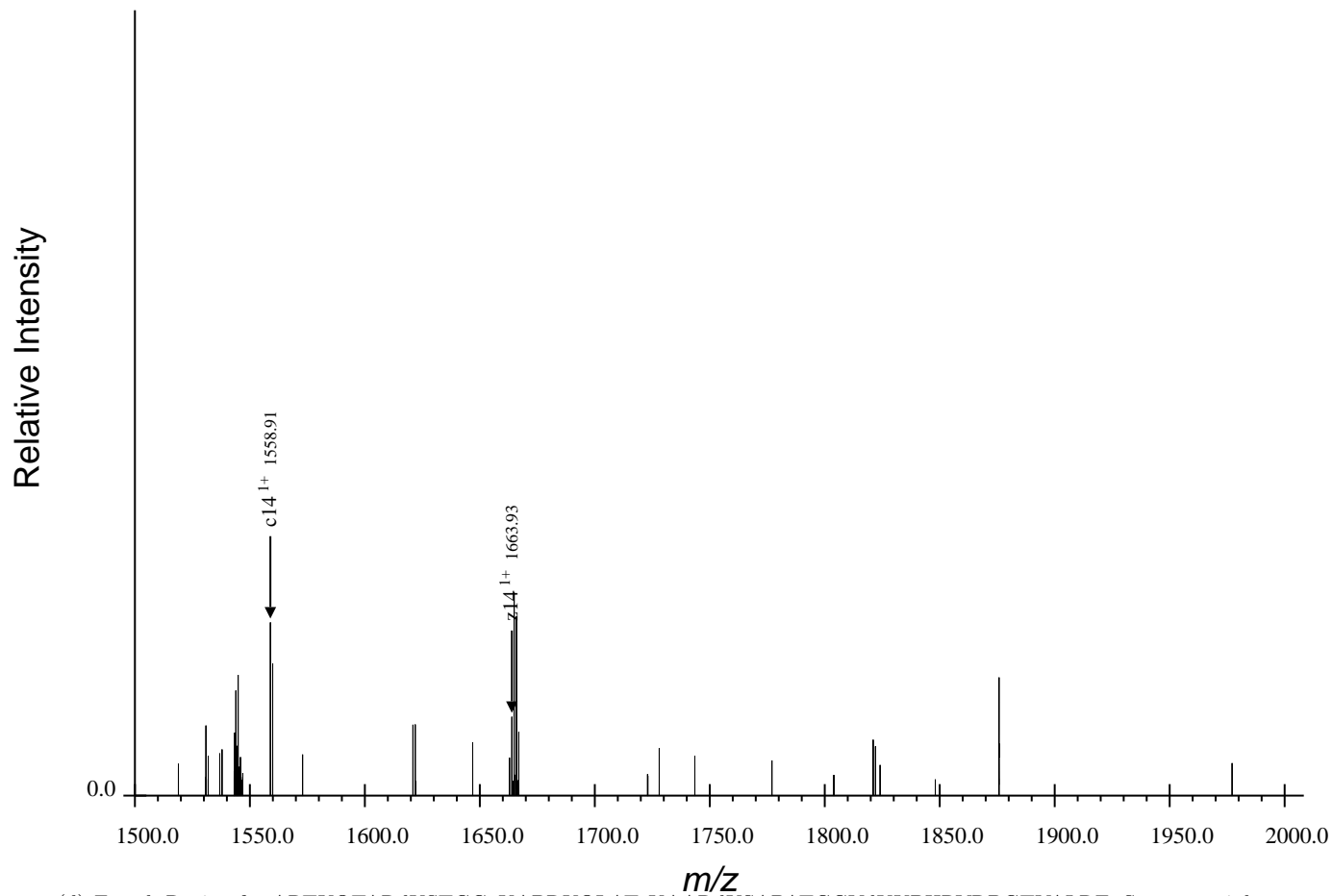
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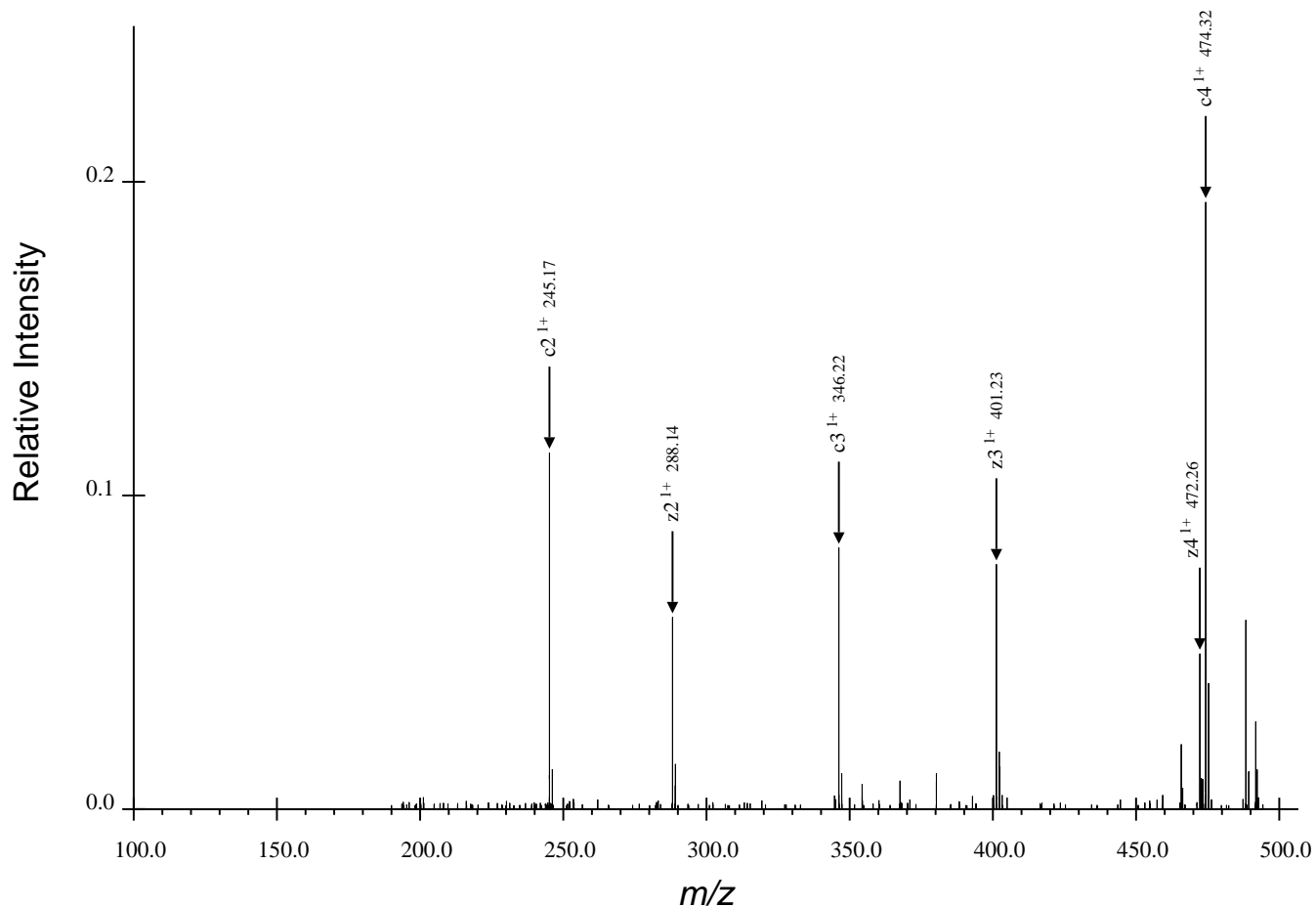


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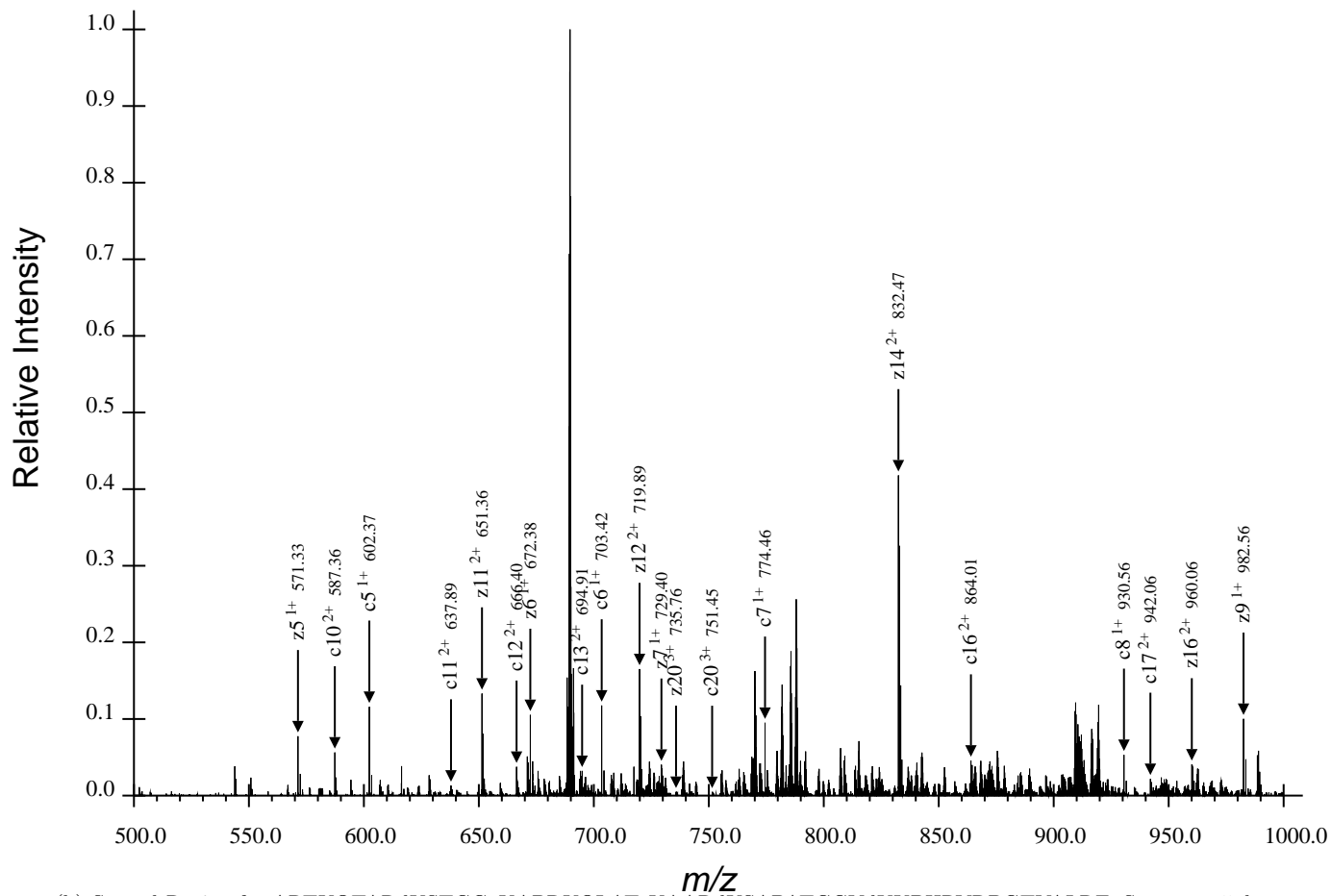


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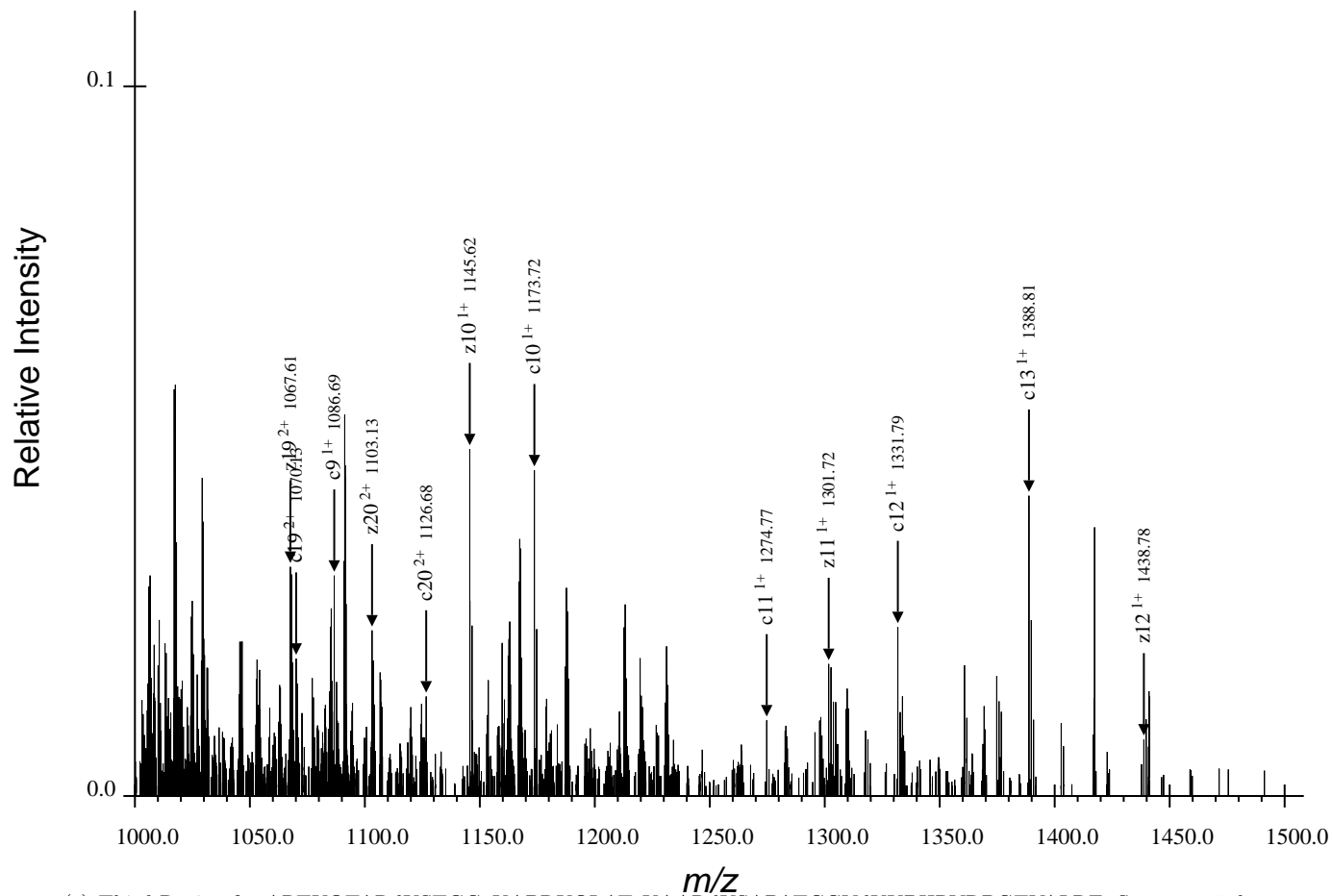




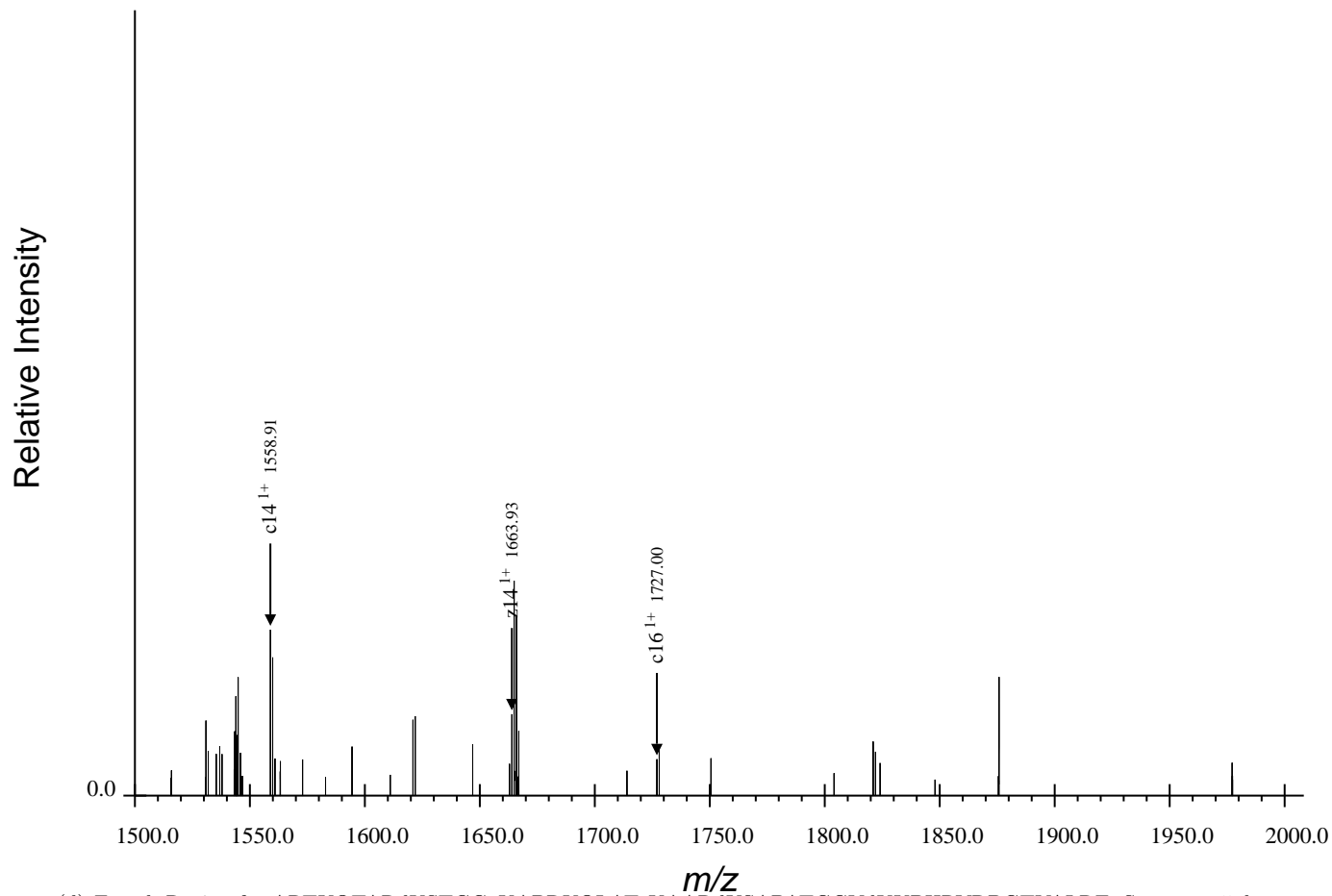
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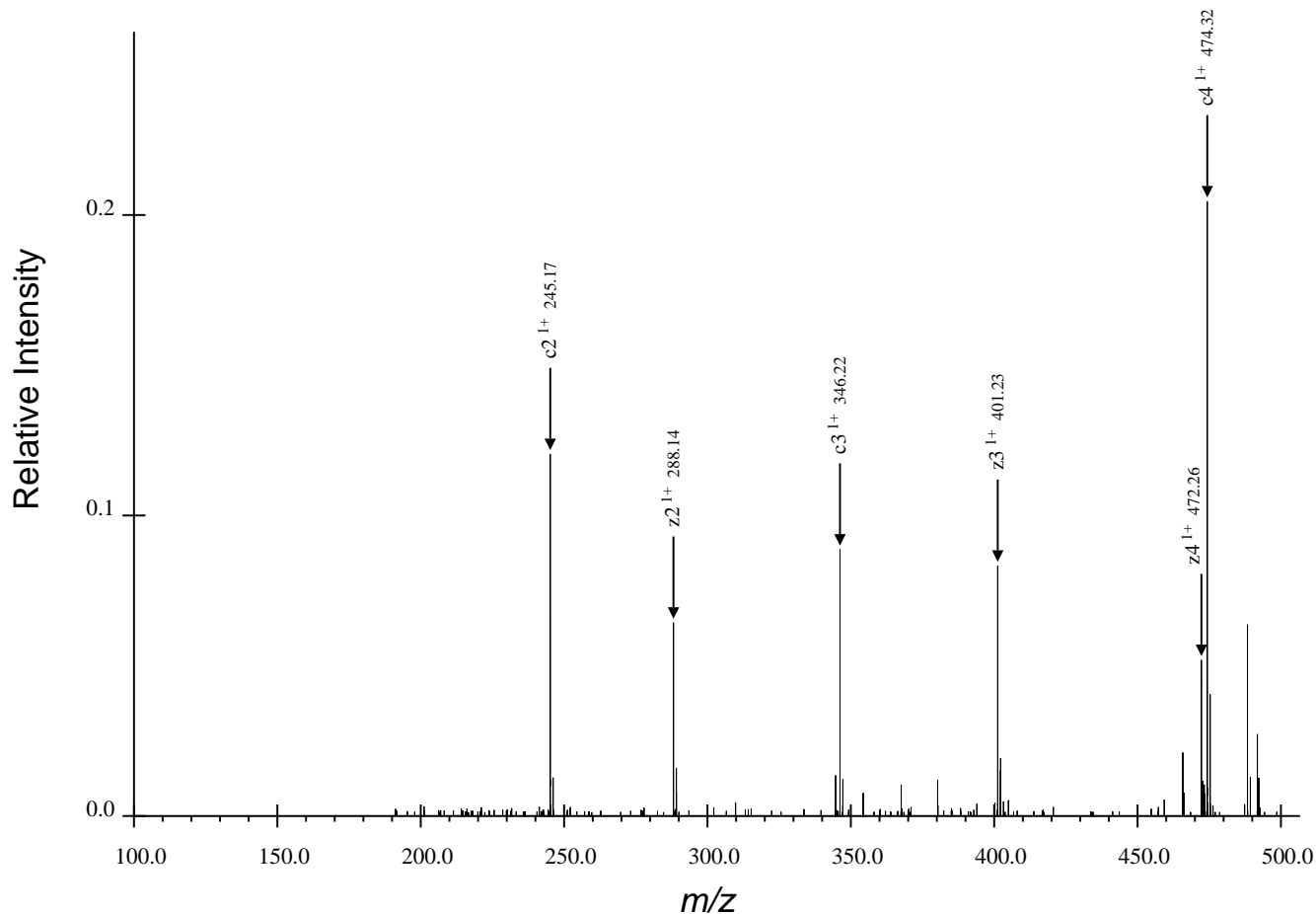
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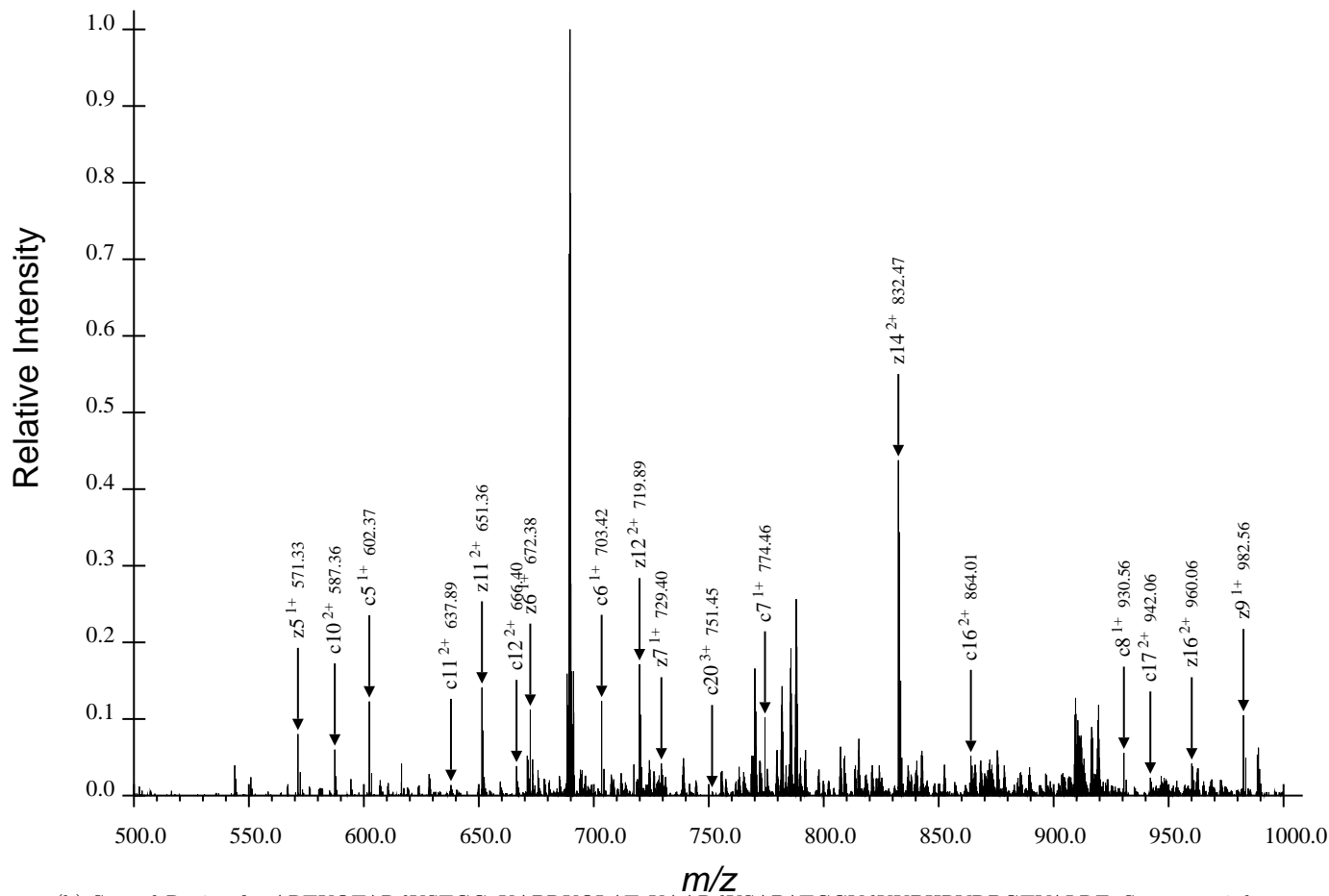
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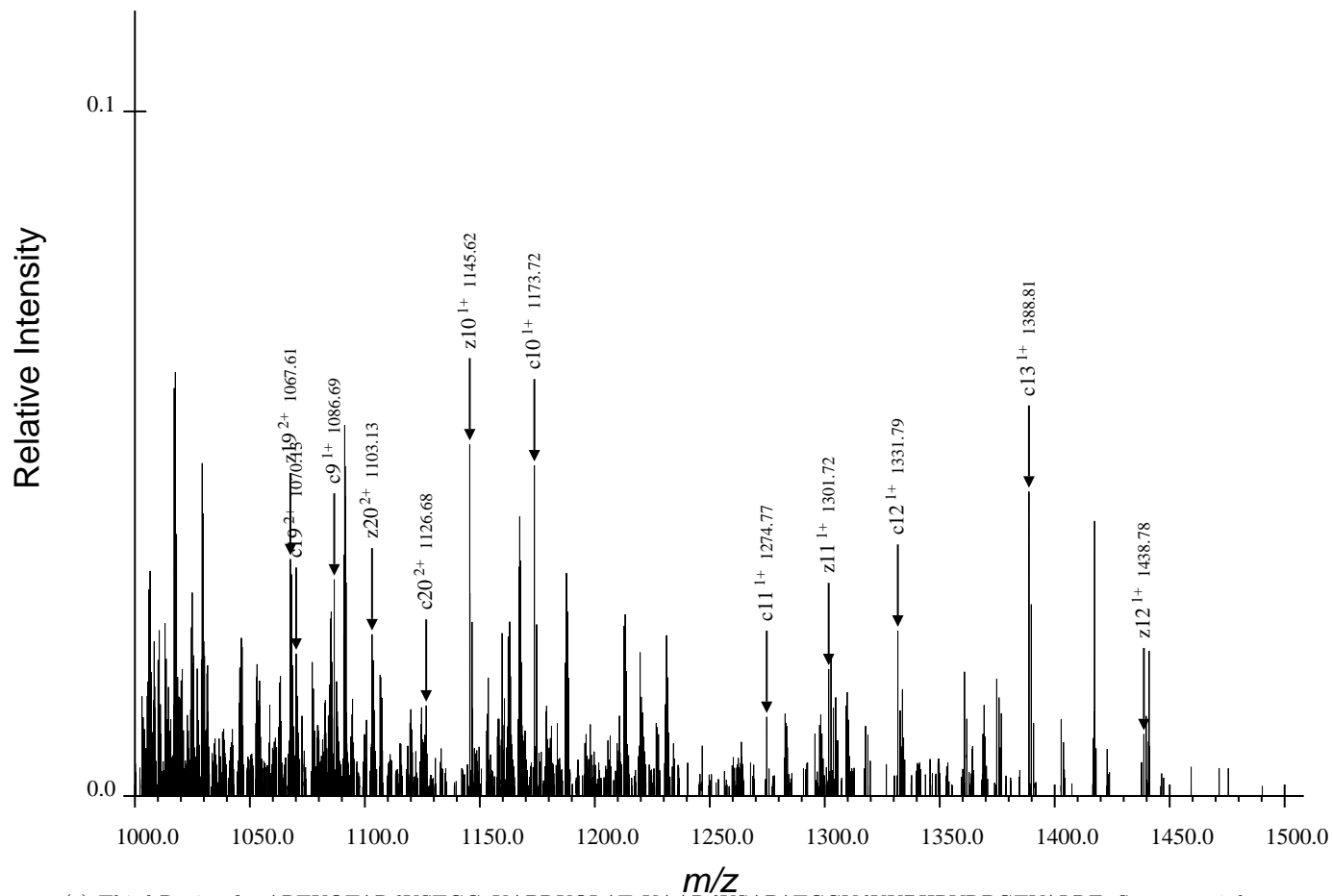
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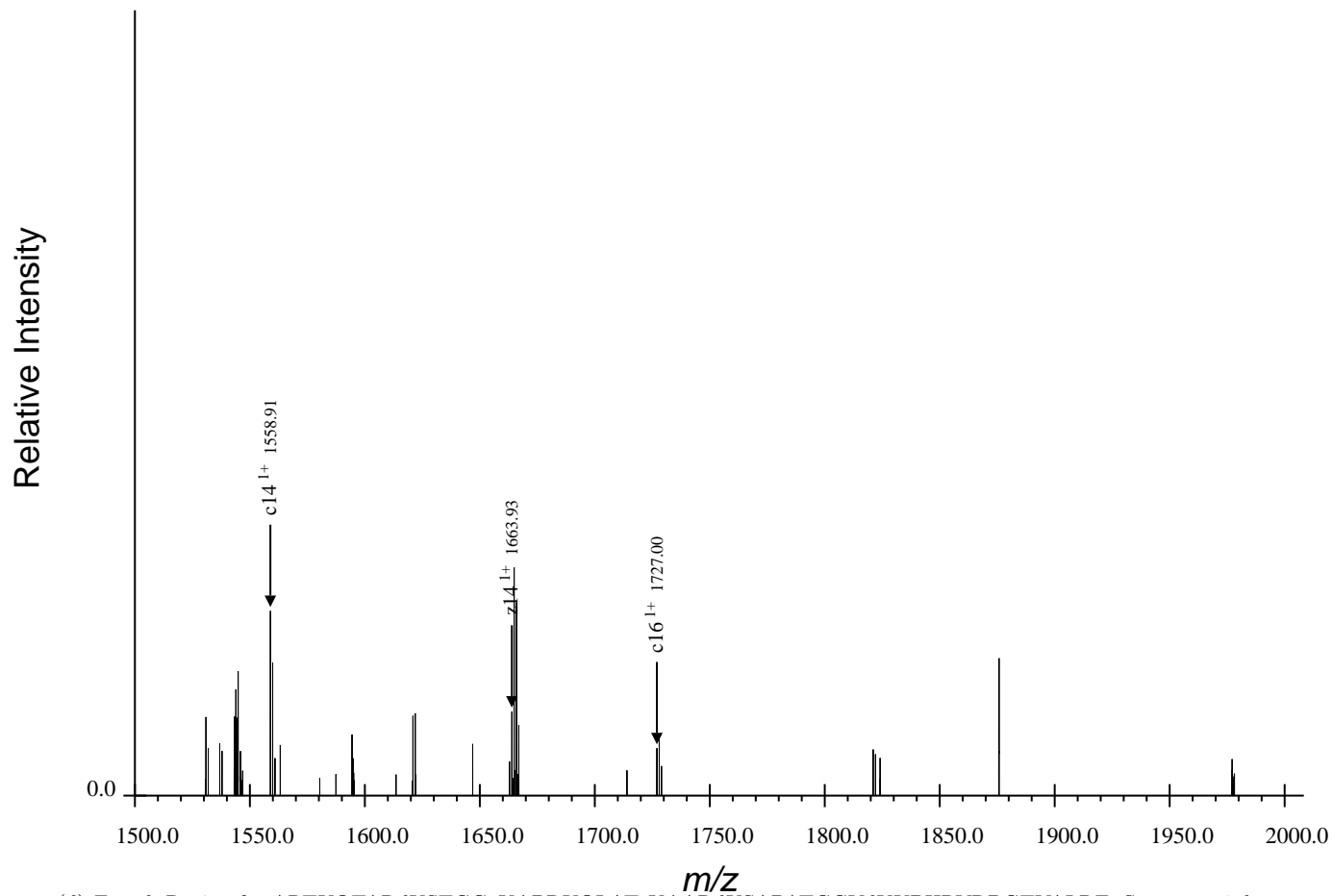
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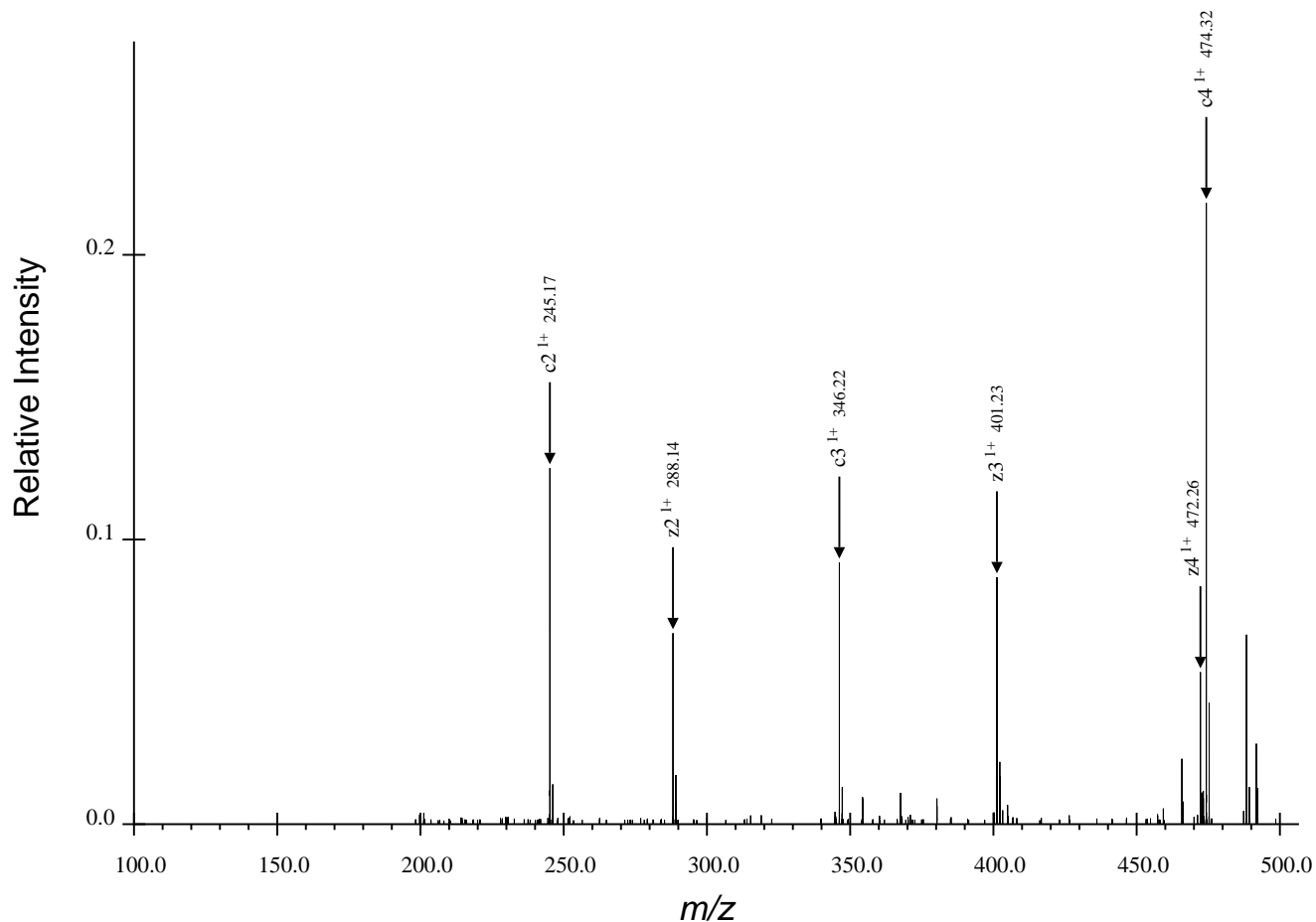
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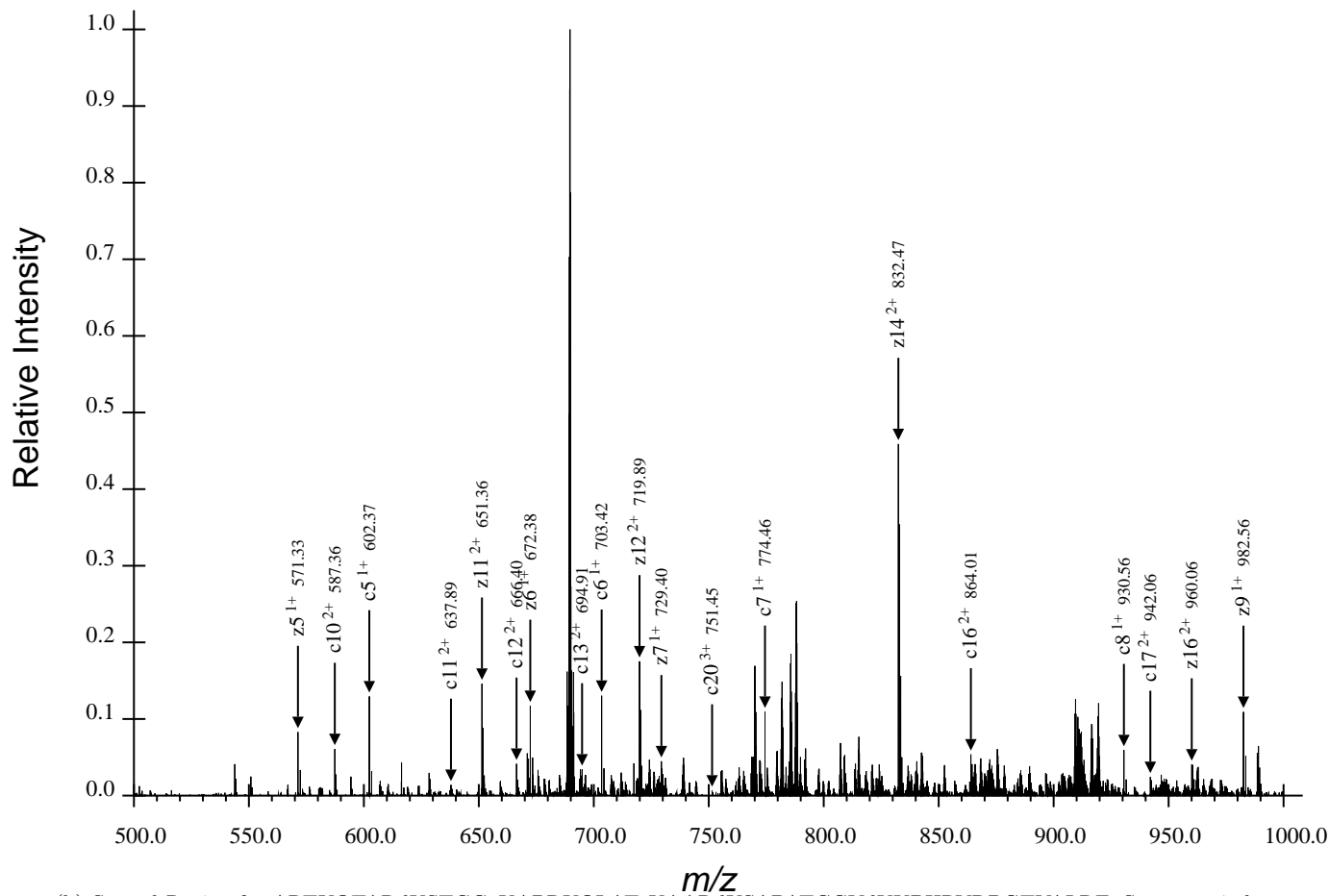
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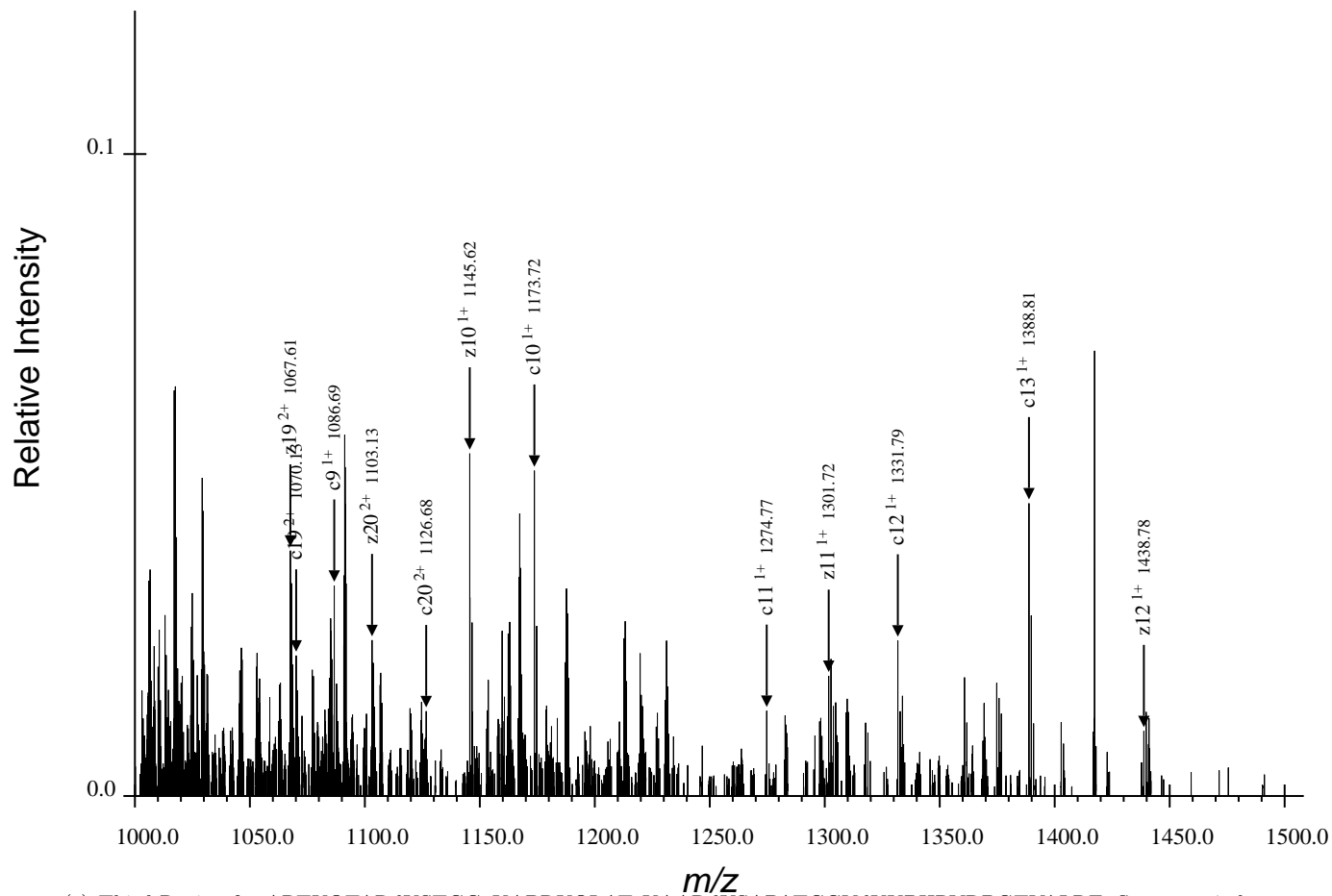
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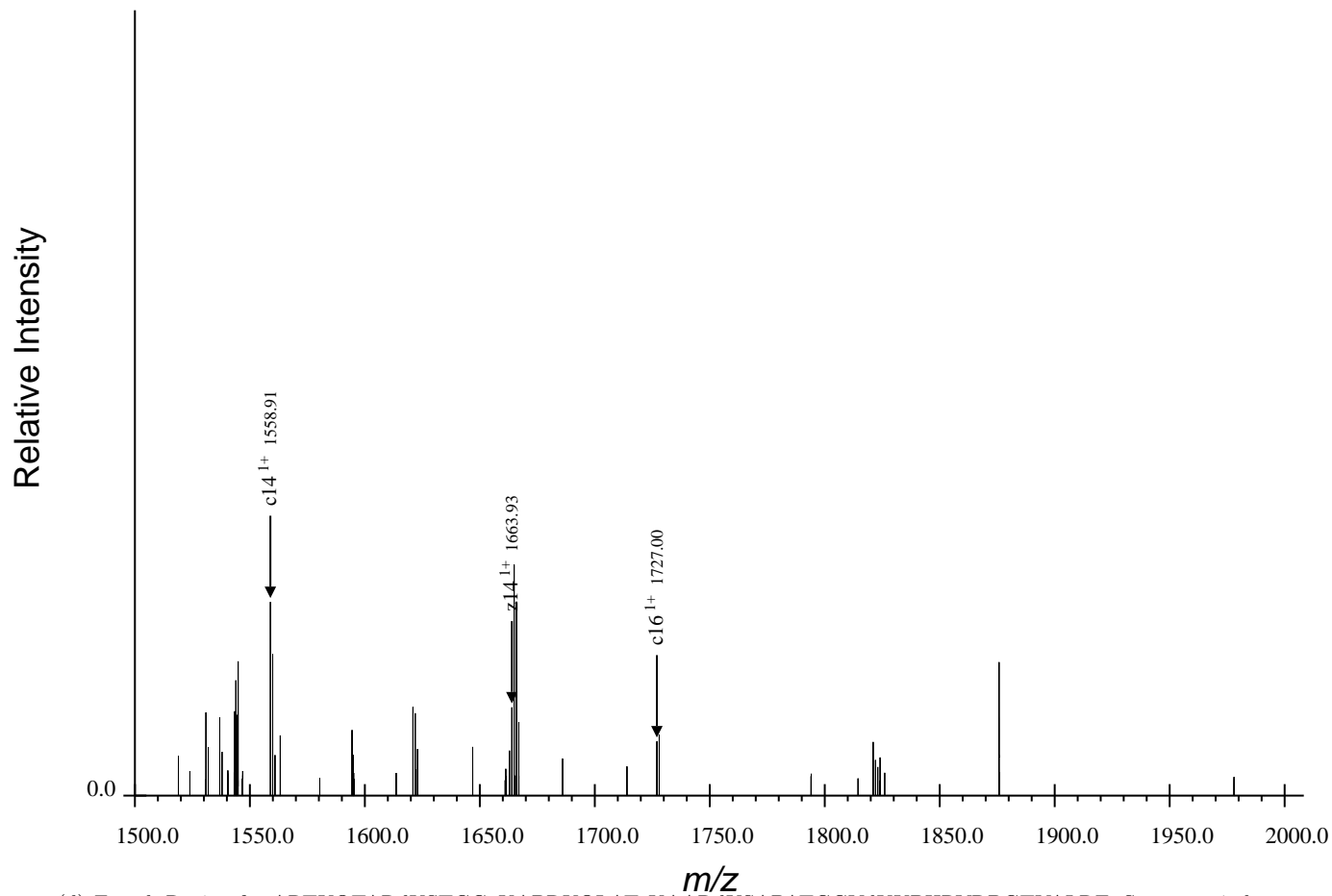
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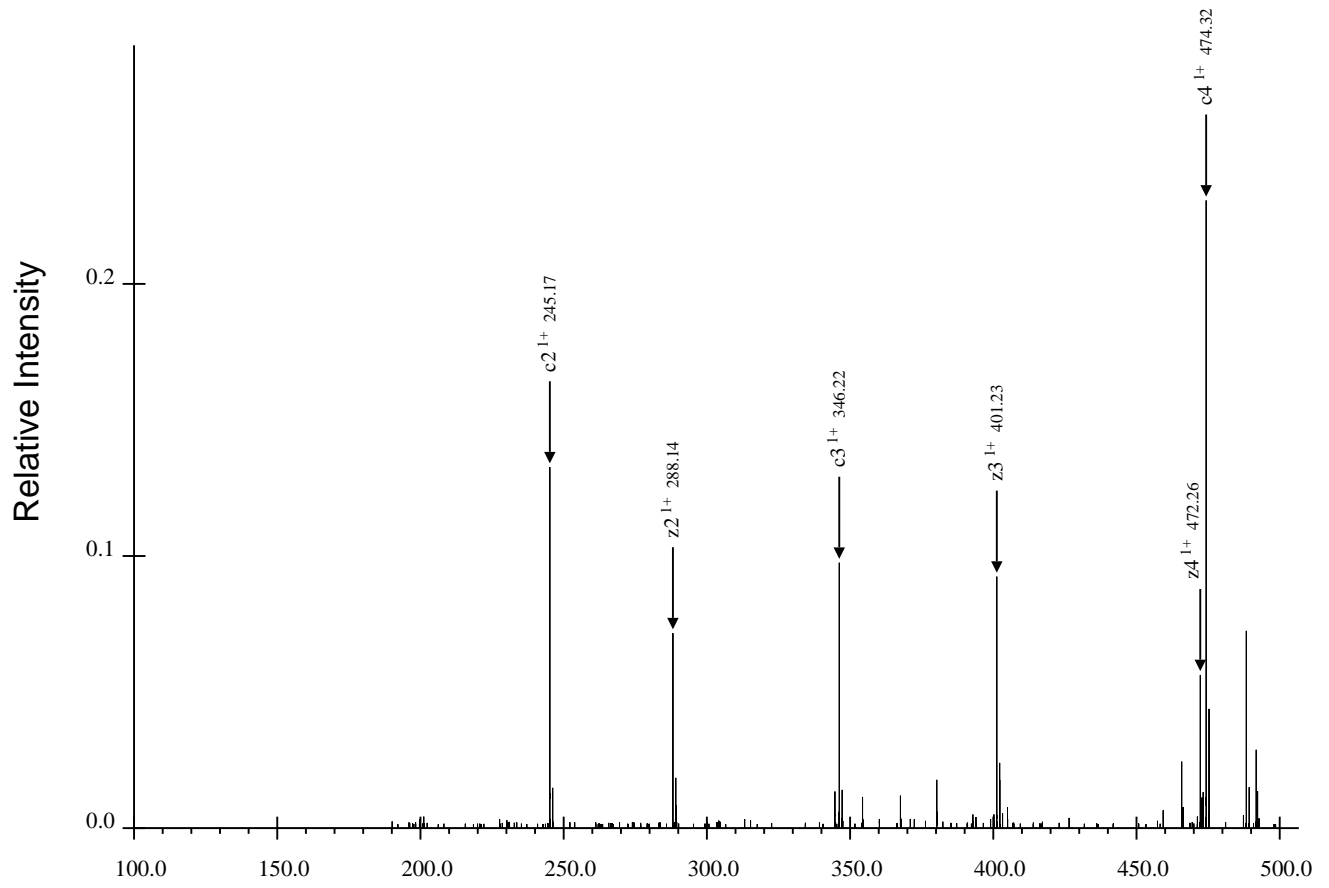
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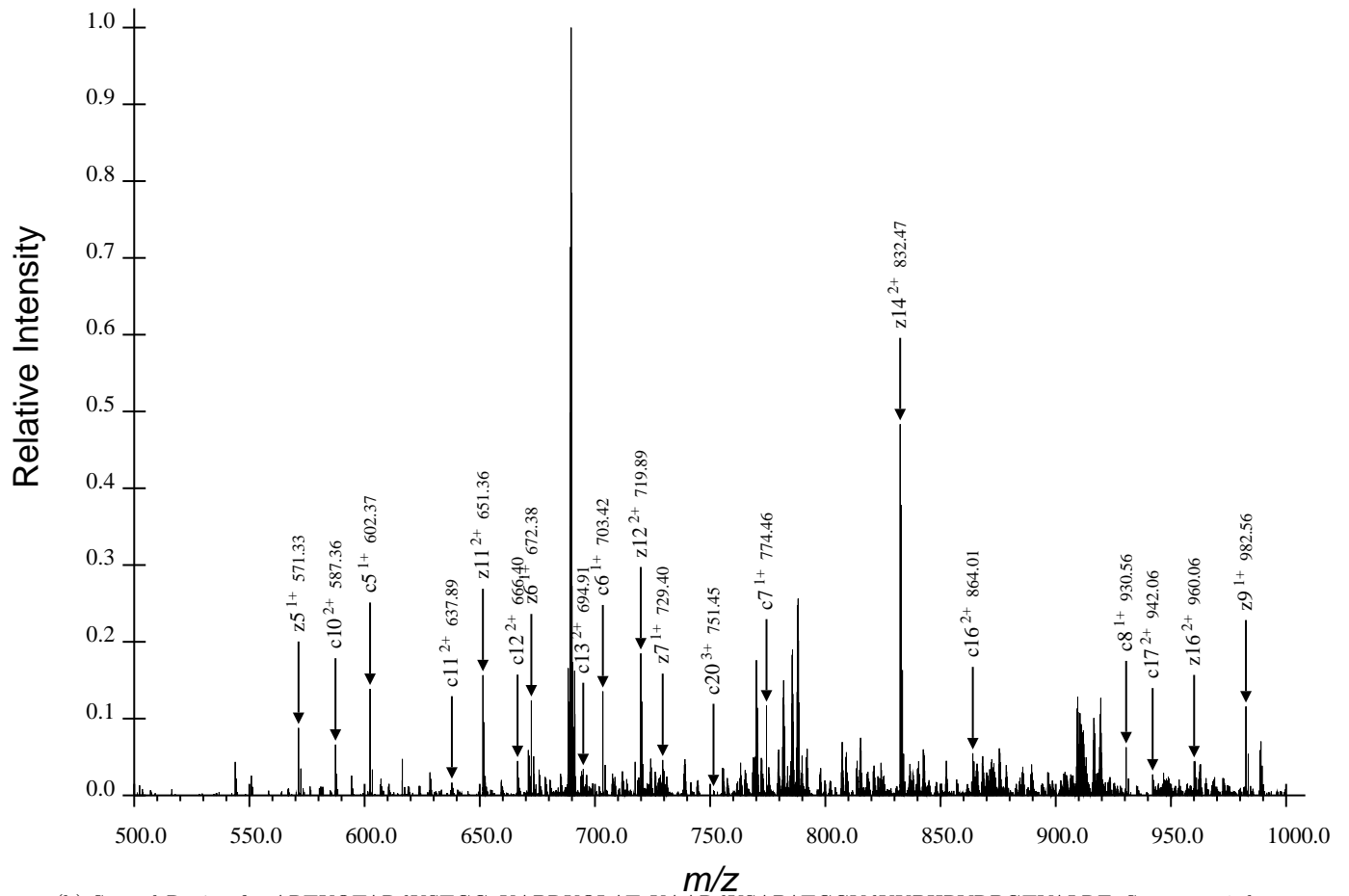
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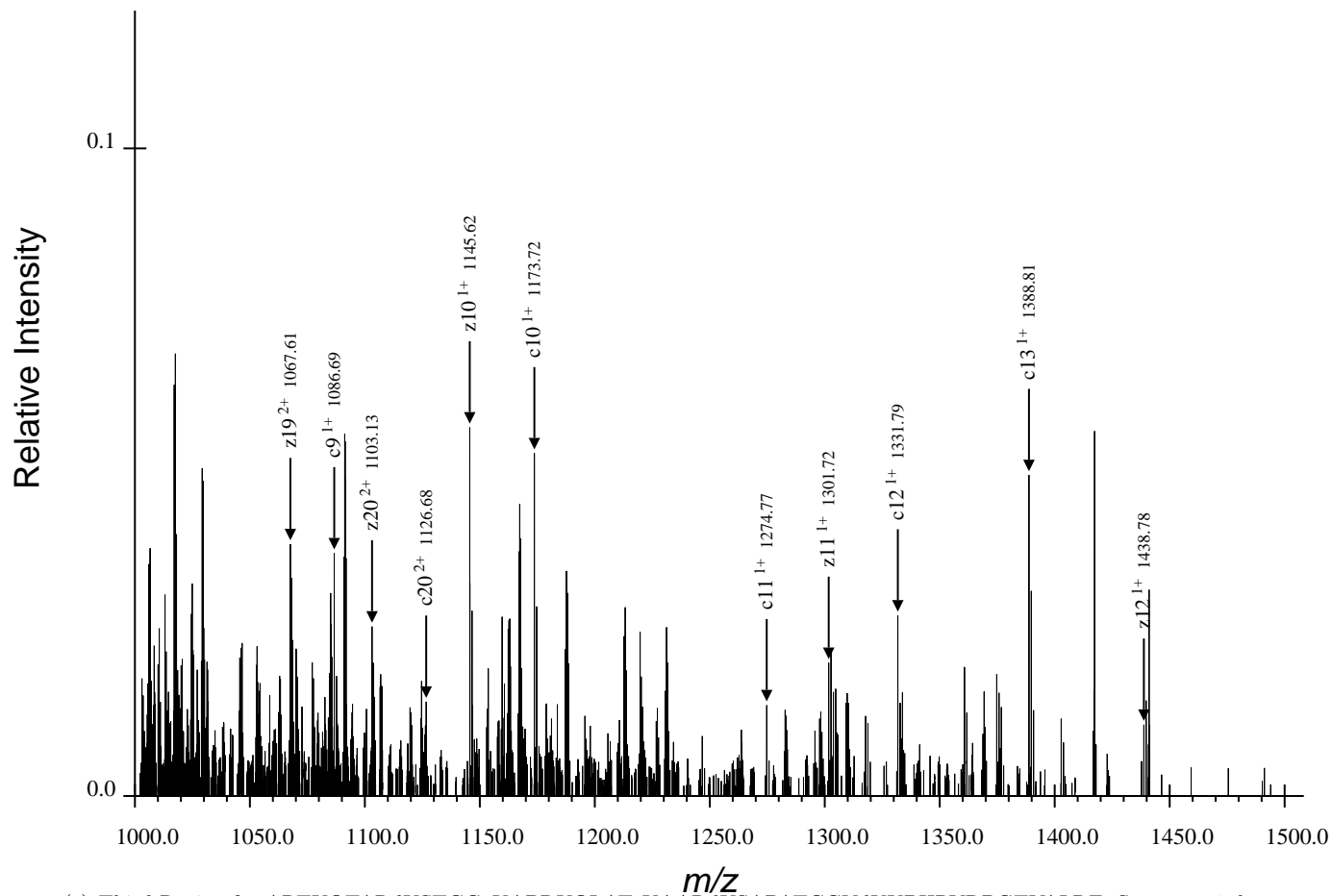
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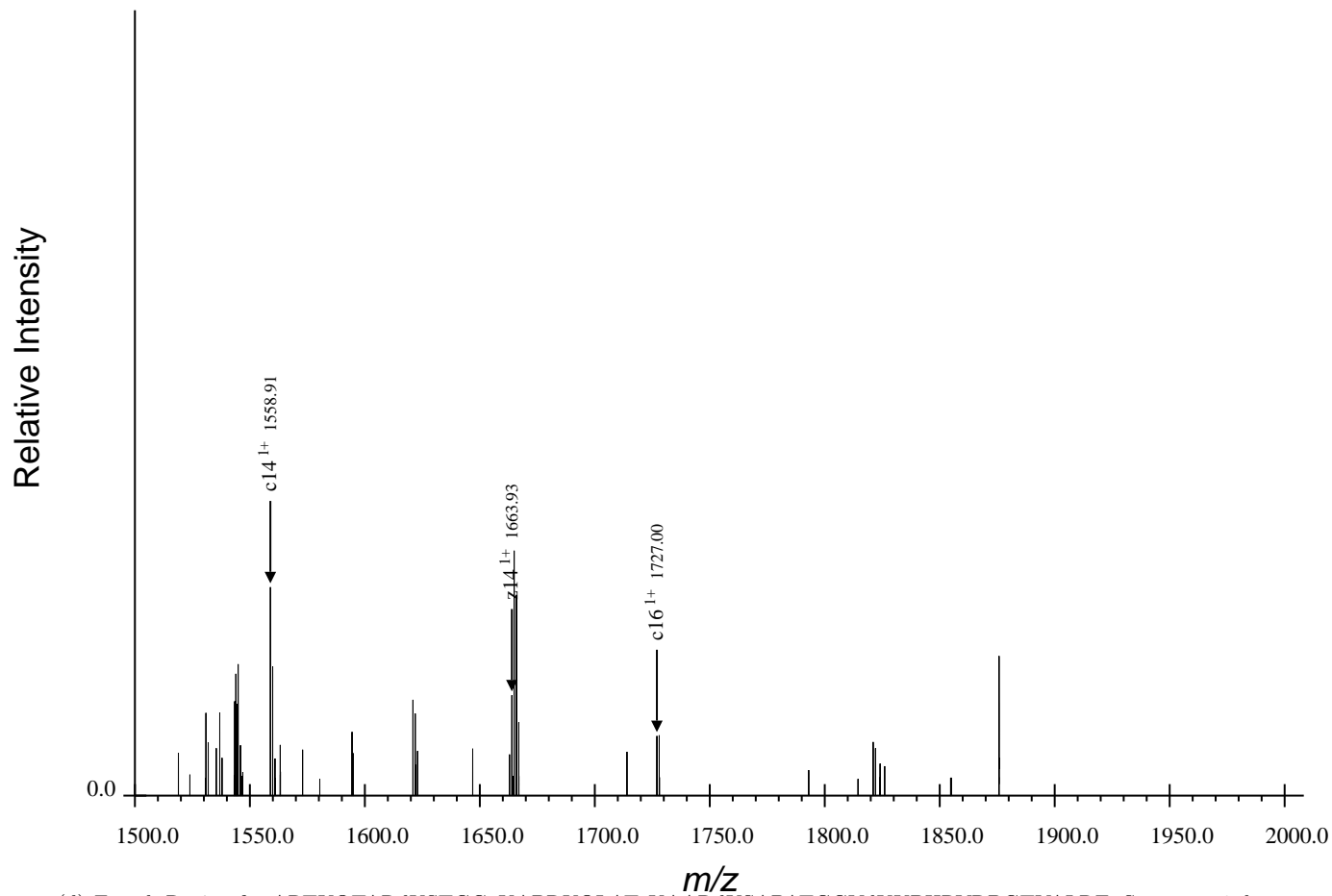
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 8.dta



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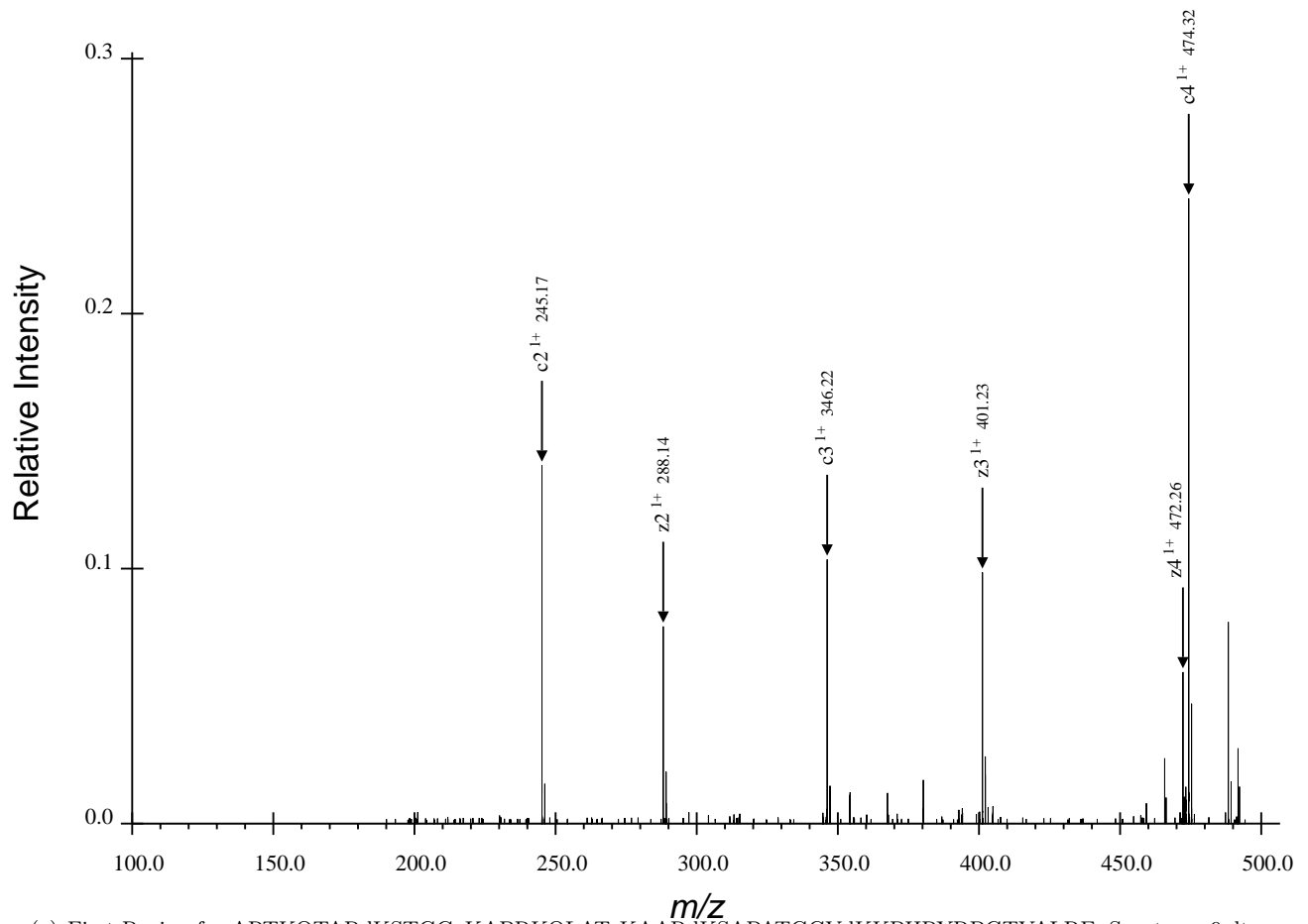


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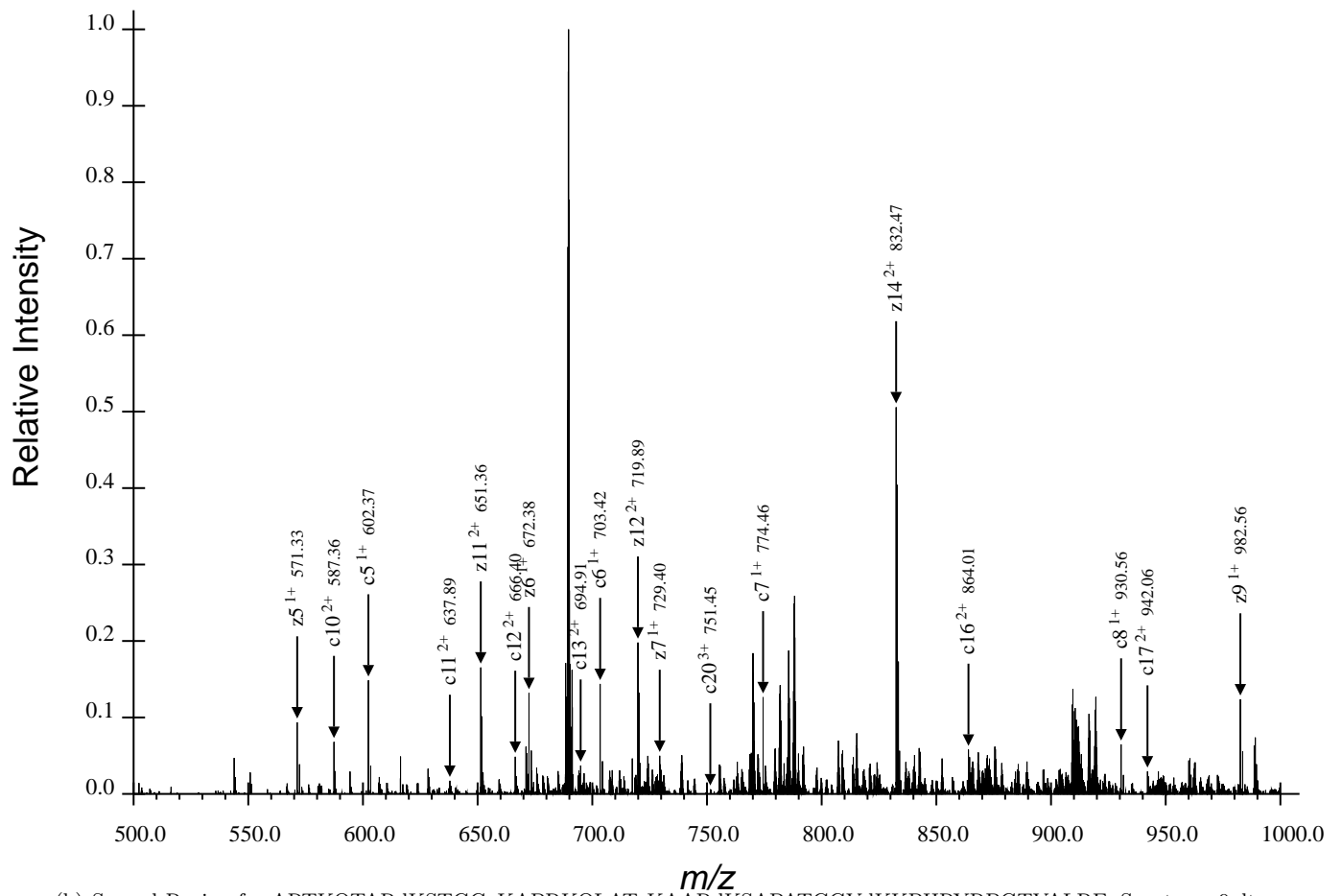


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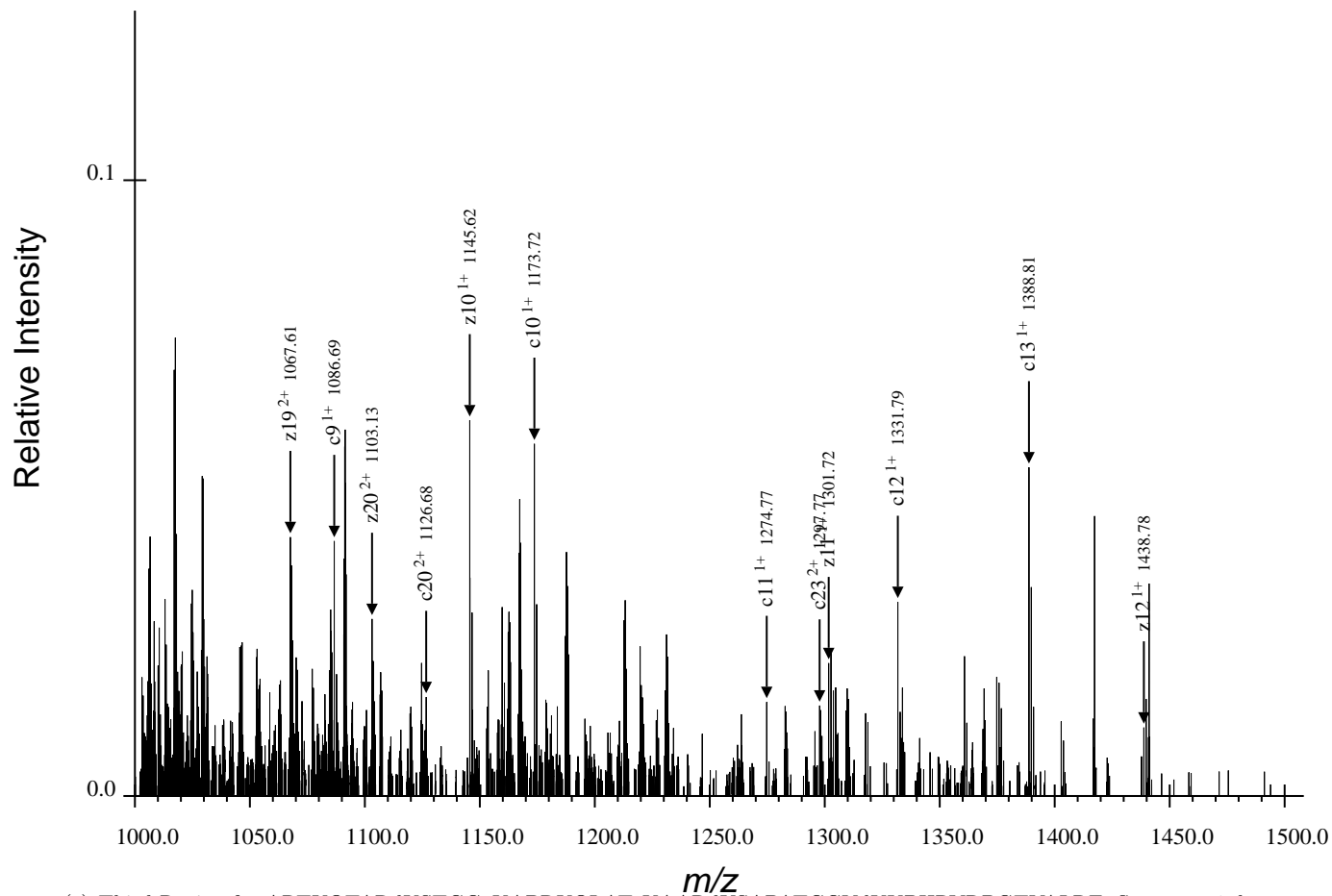




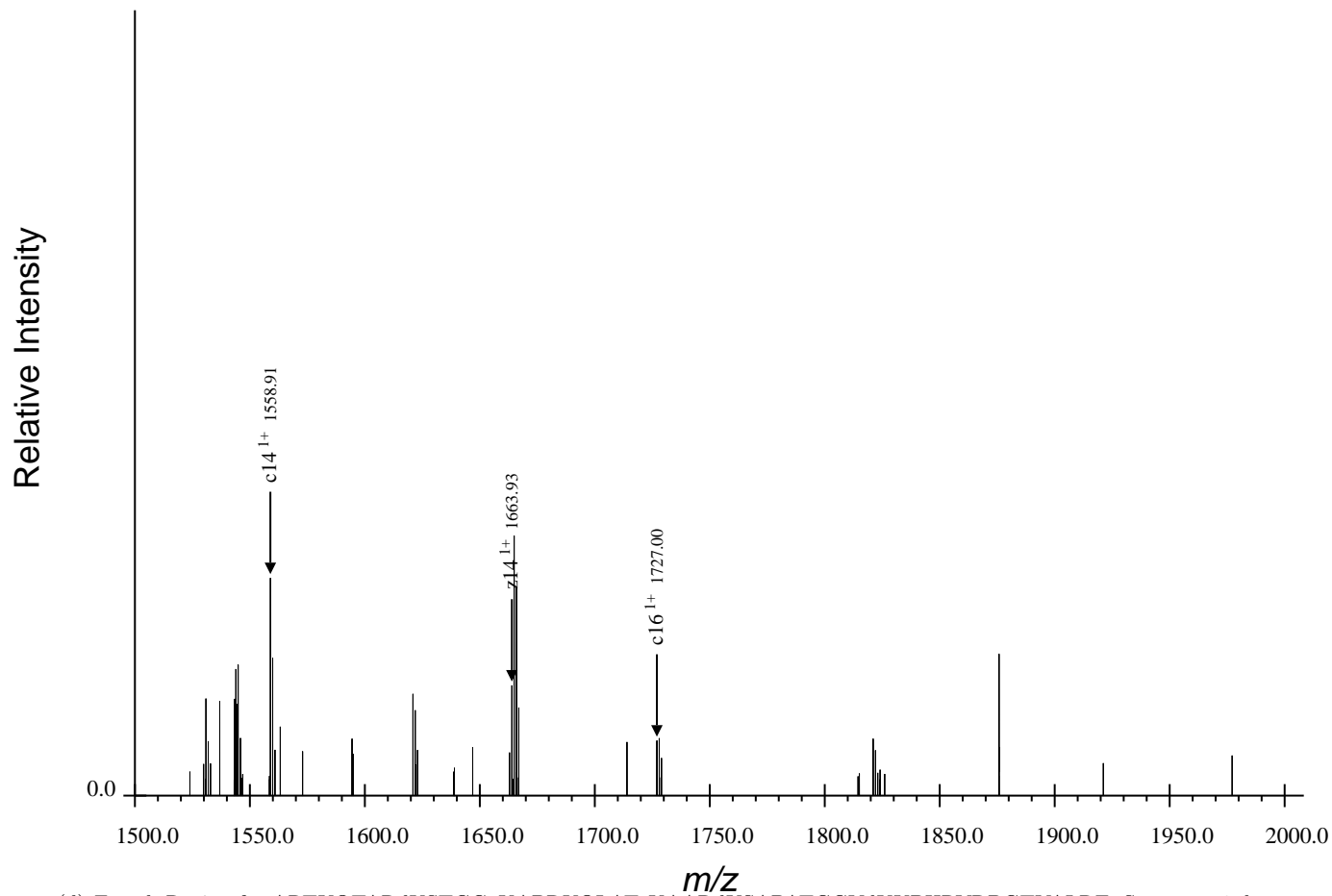
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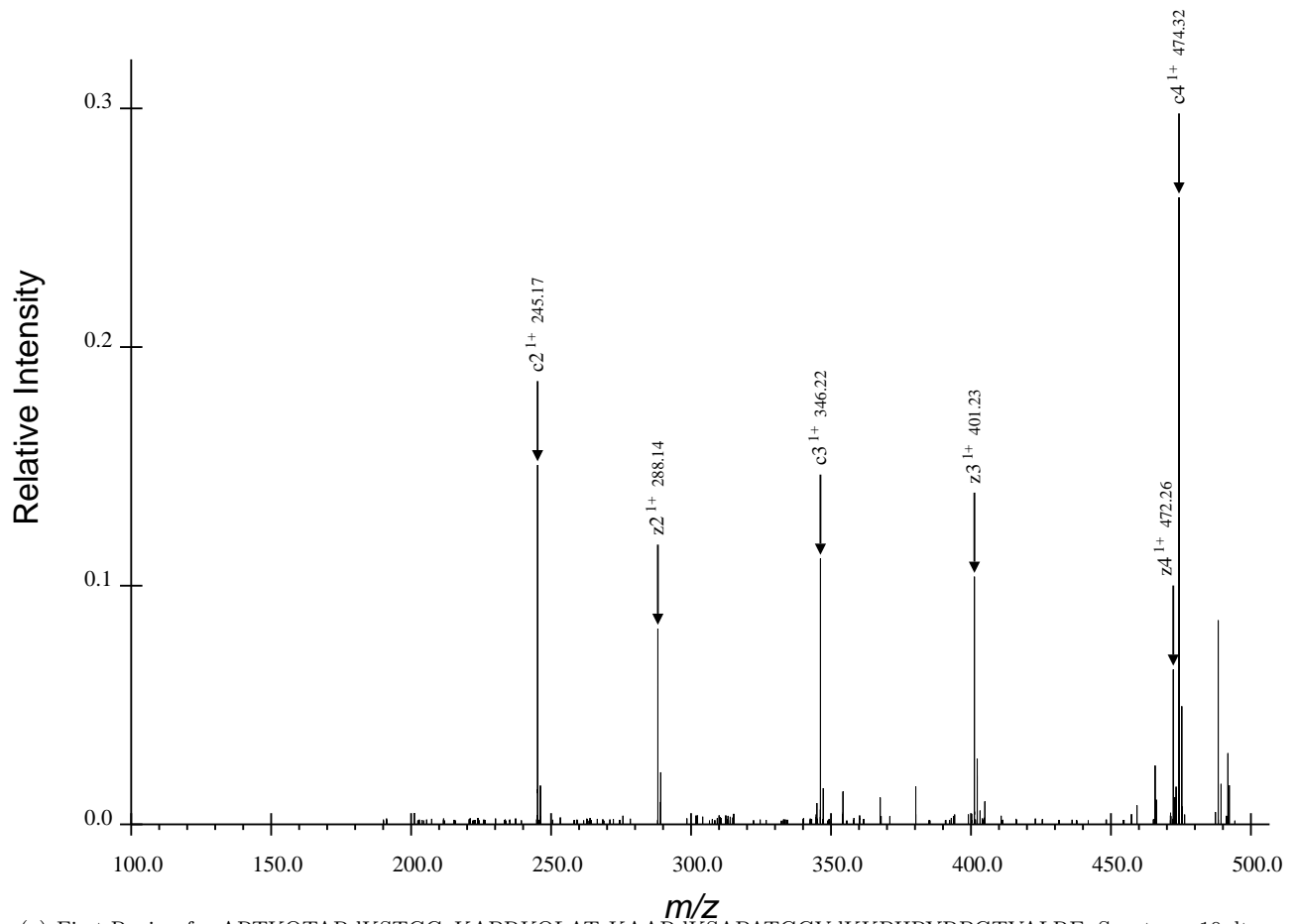
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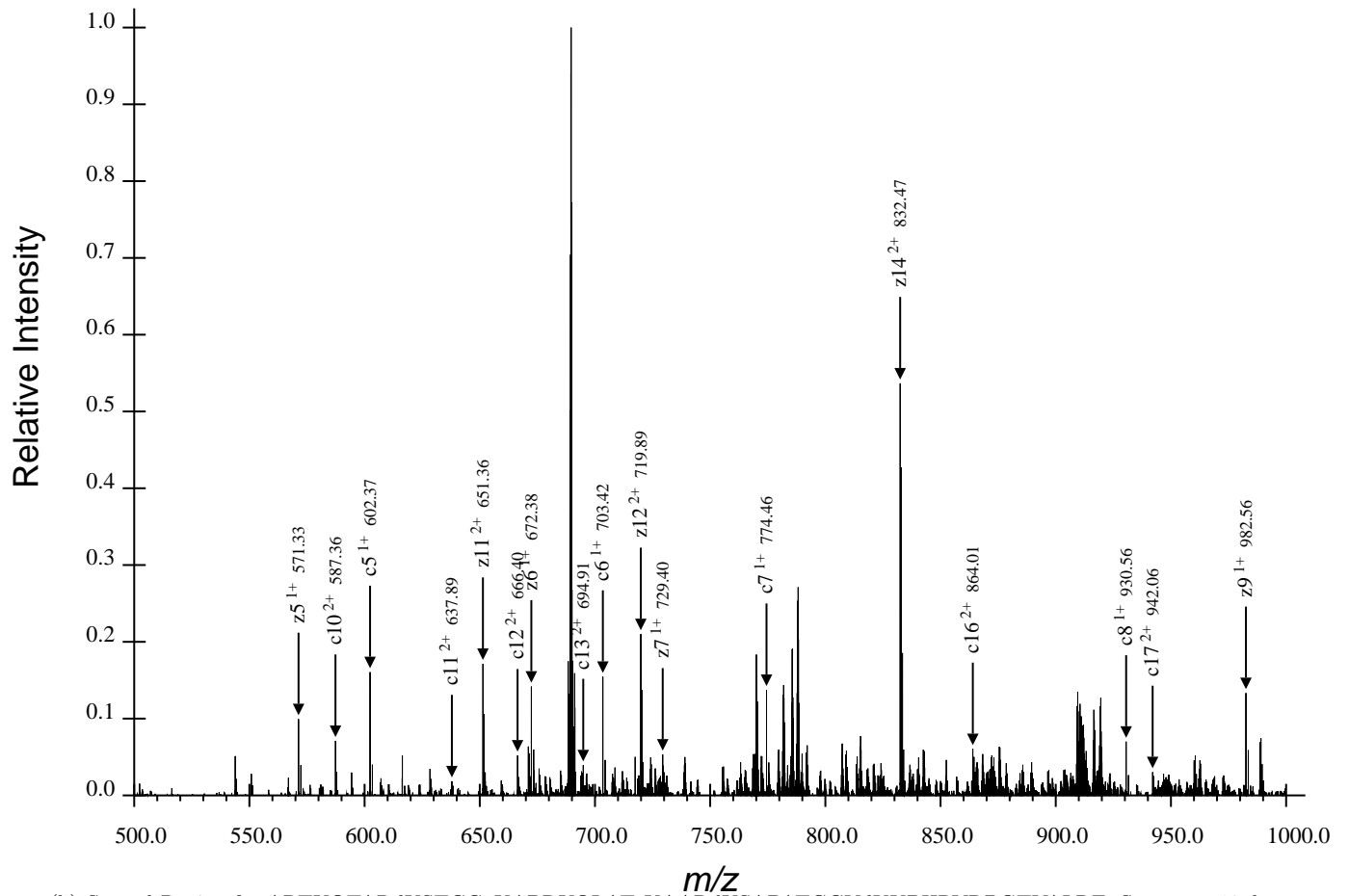
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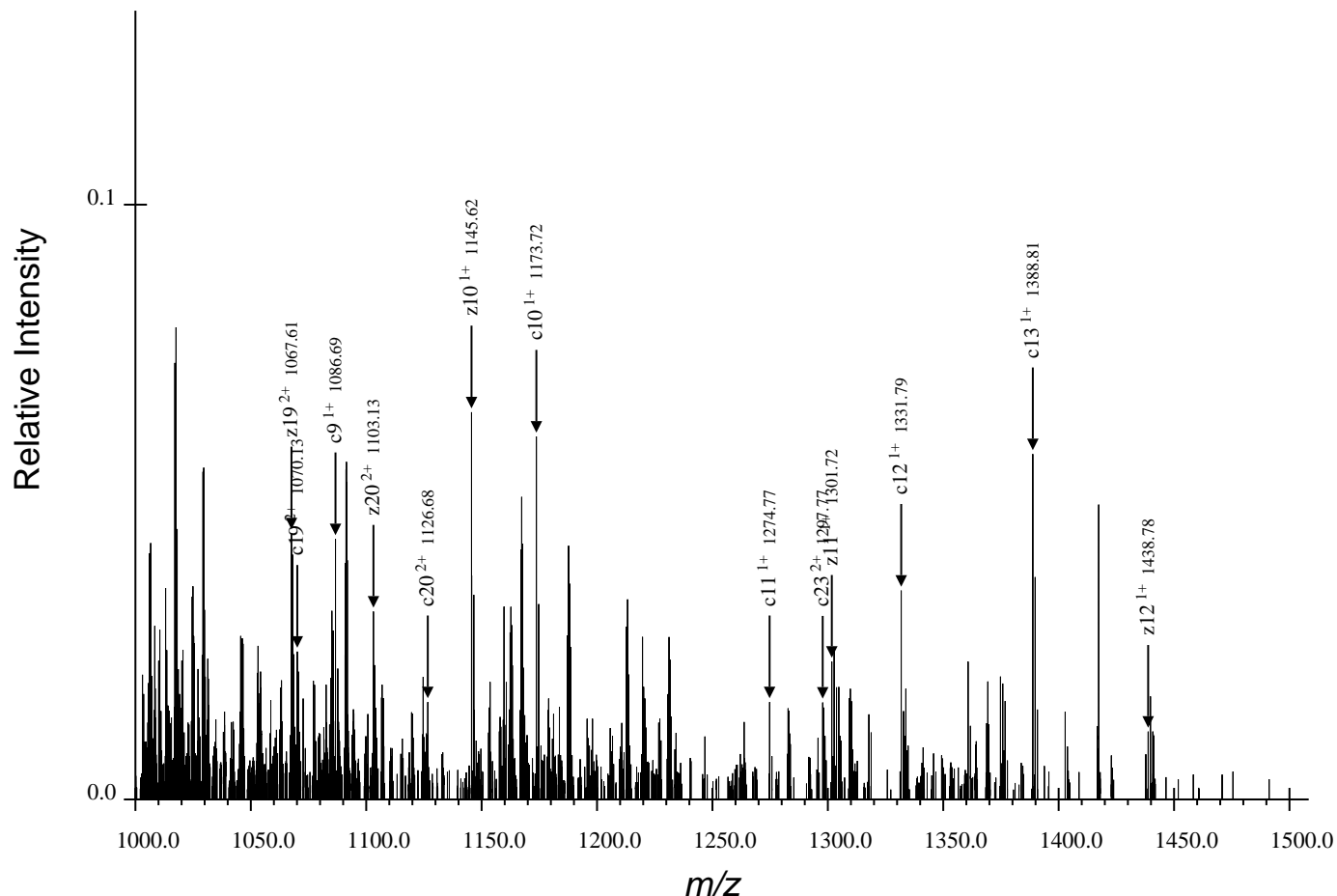
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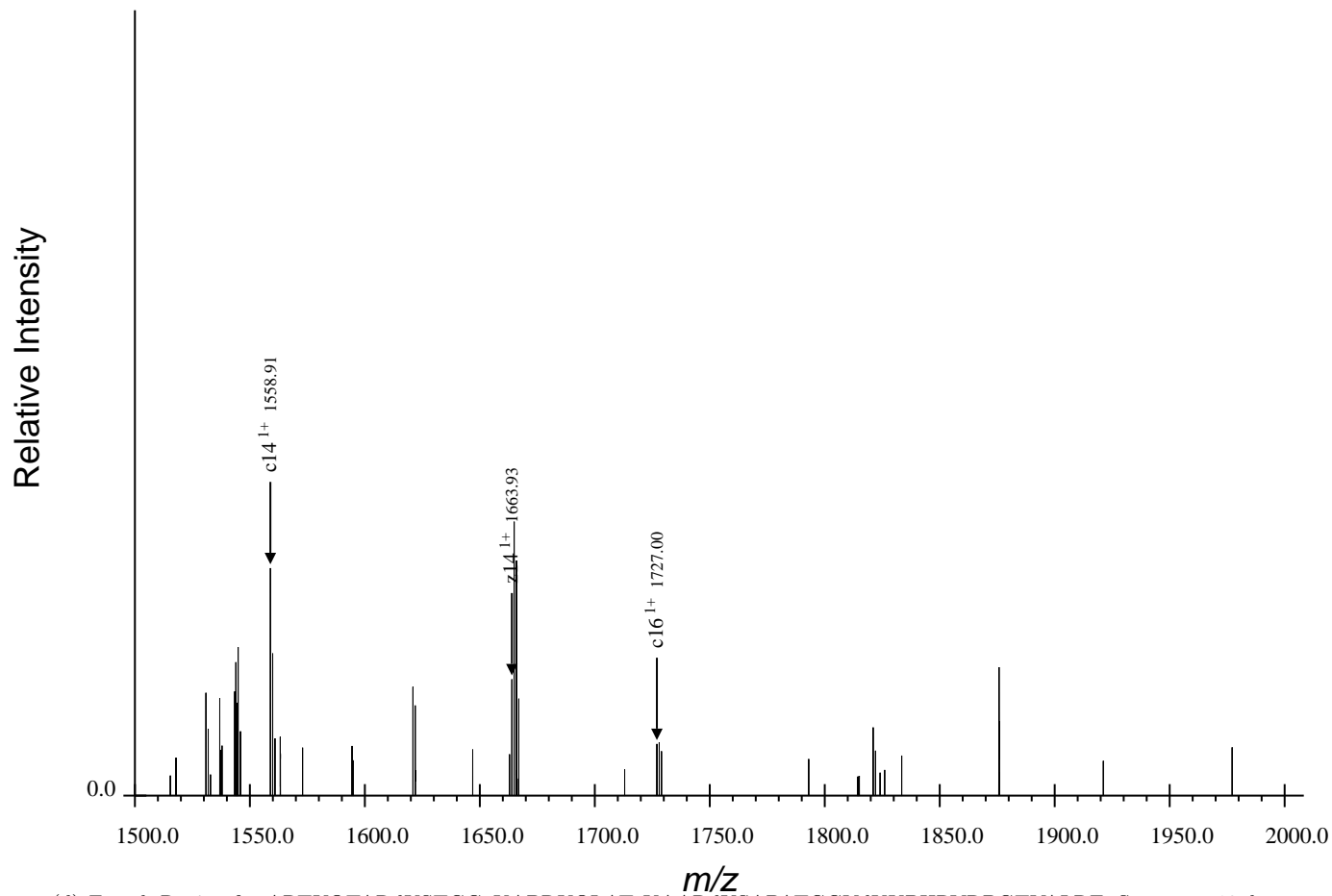
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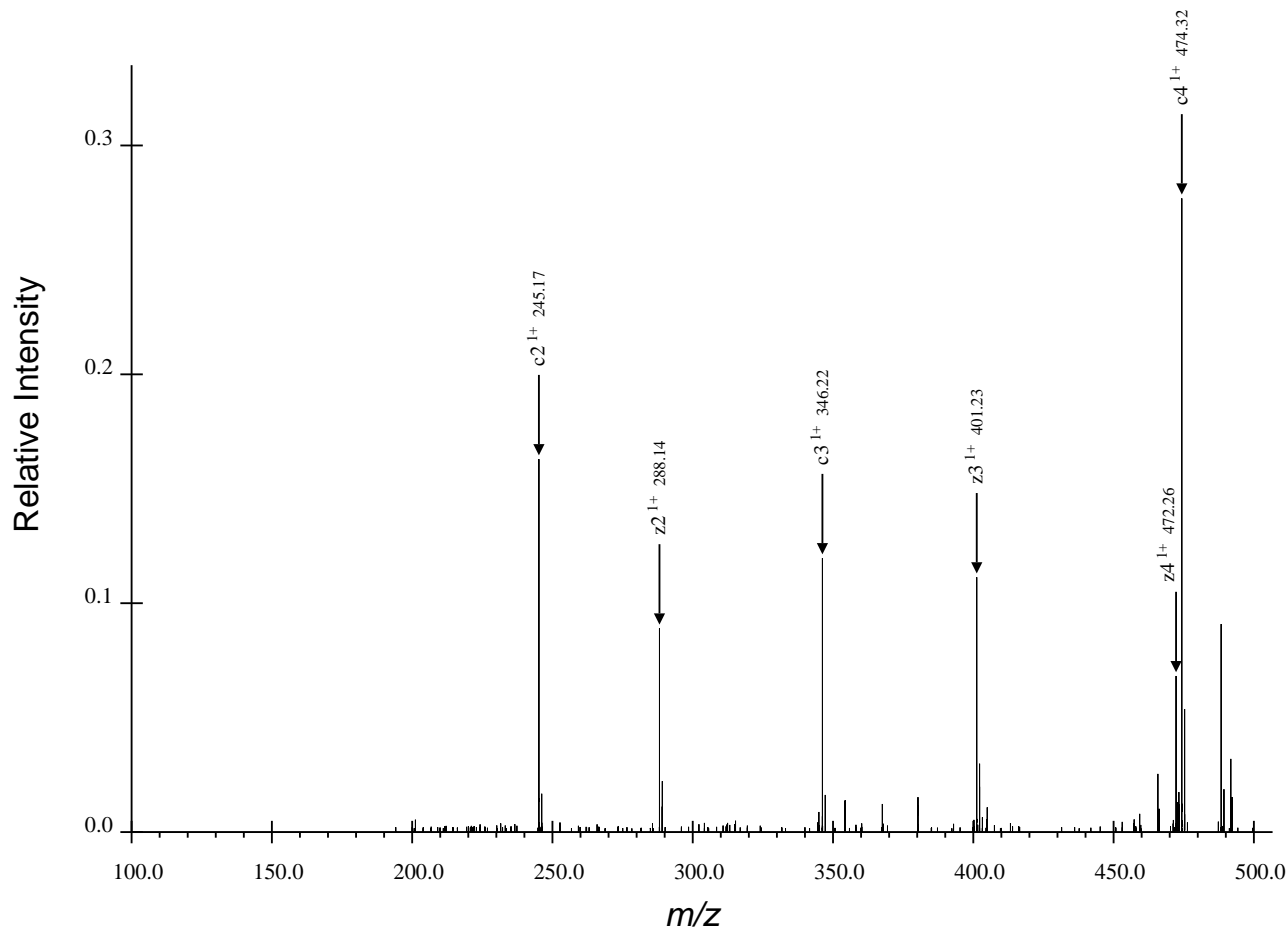
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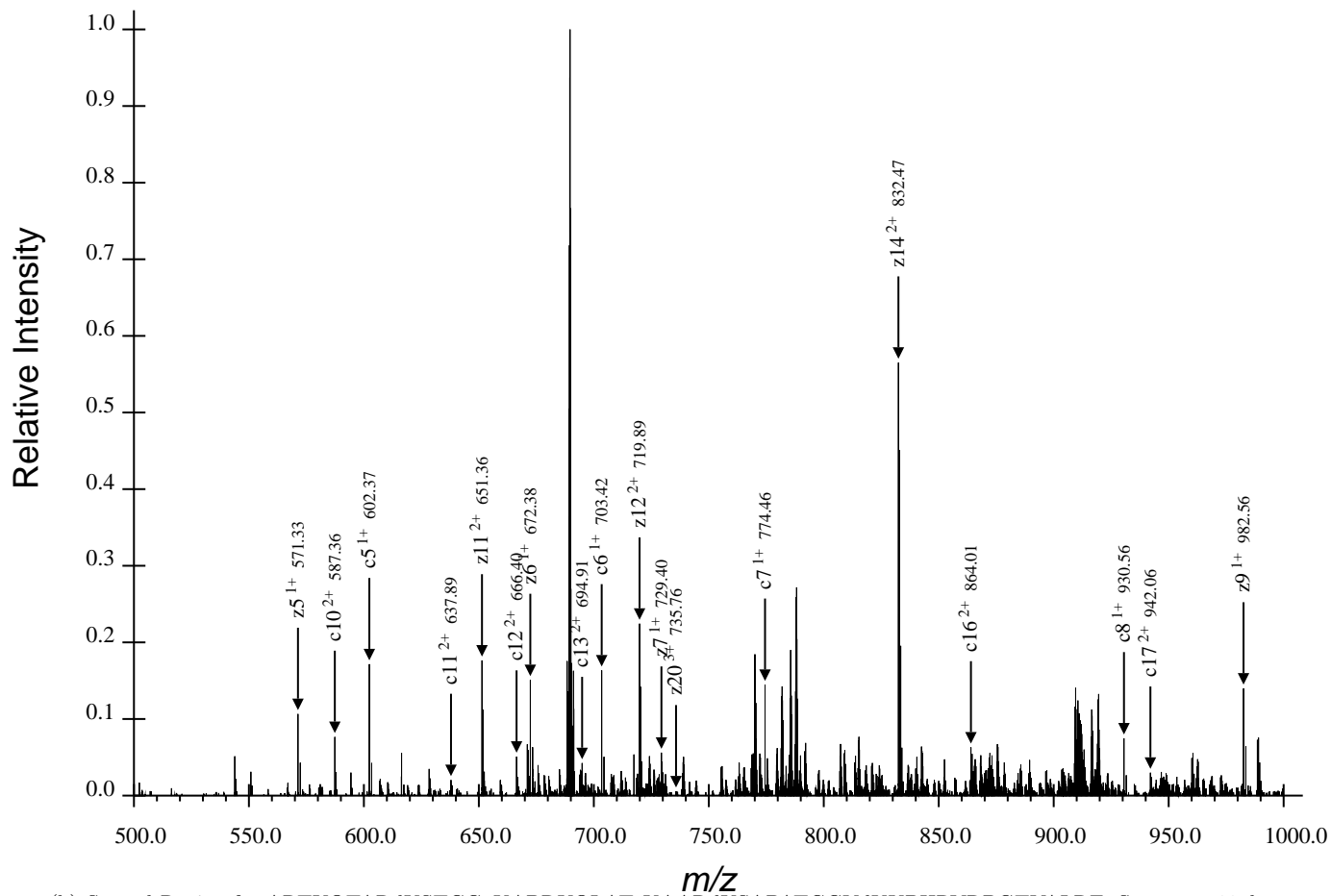
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(d) Fourth Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 10.dta

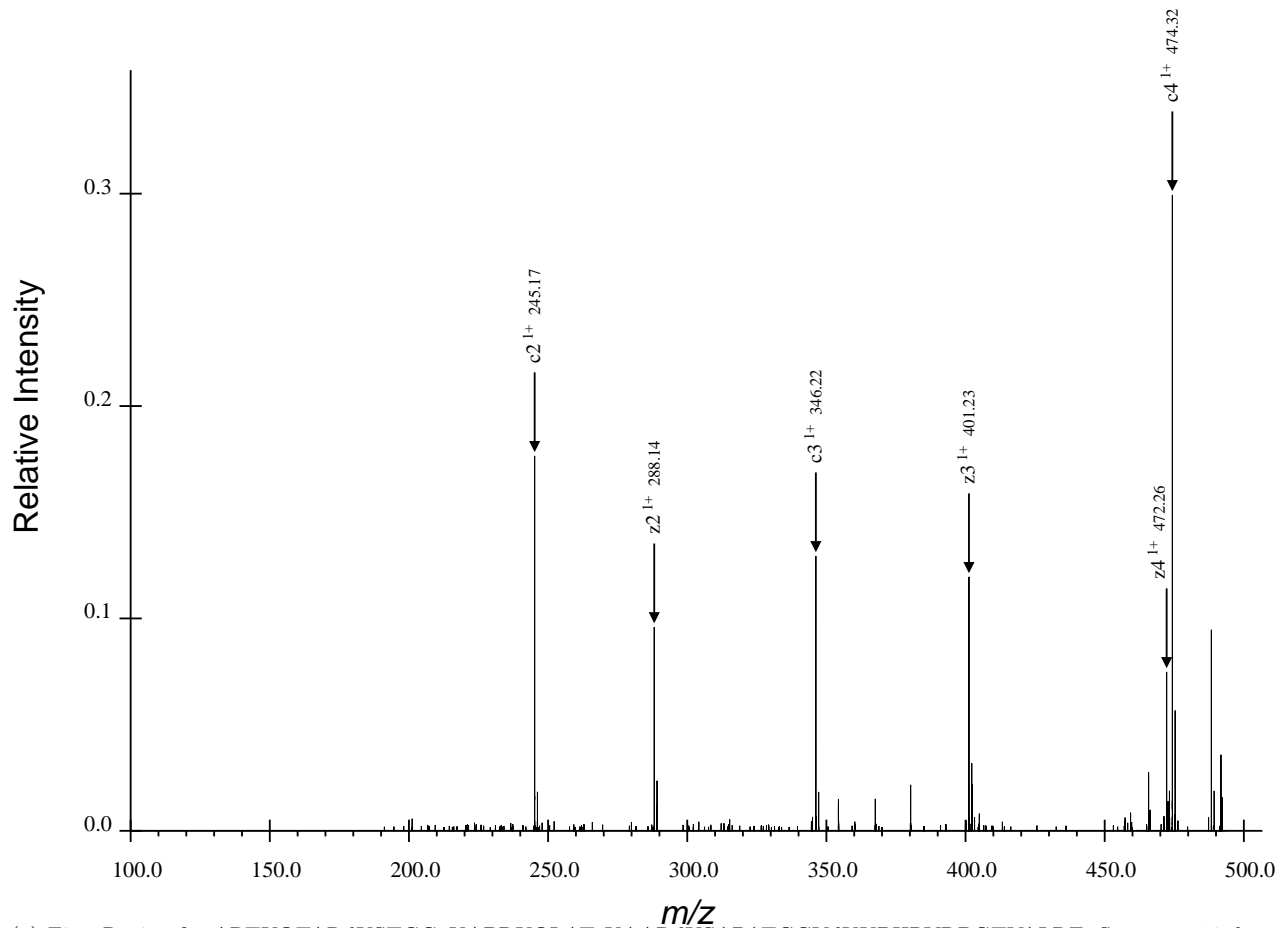


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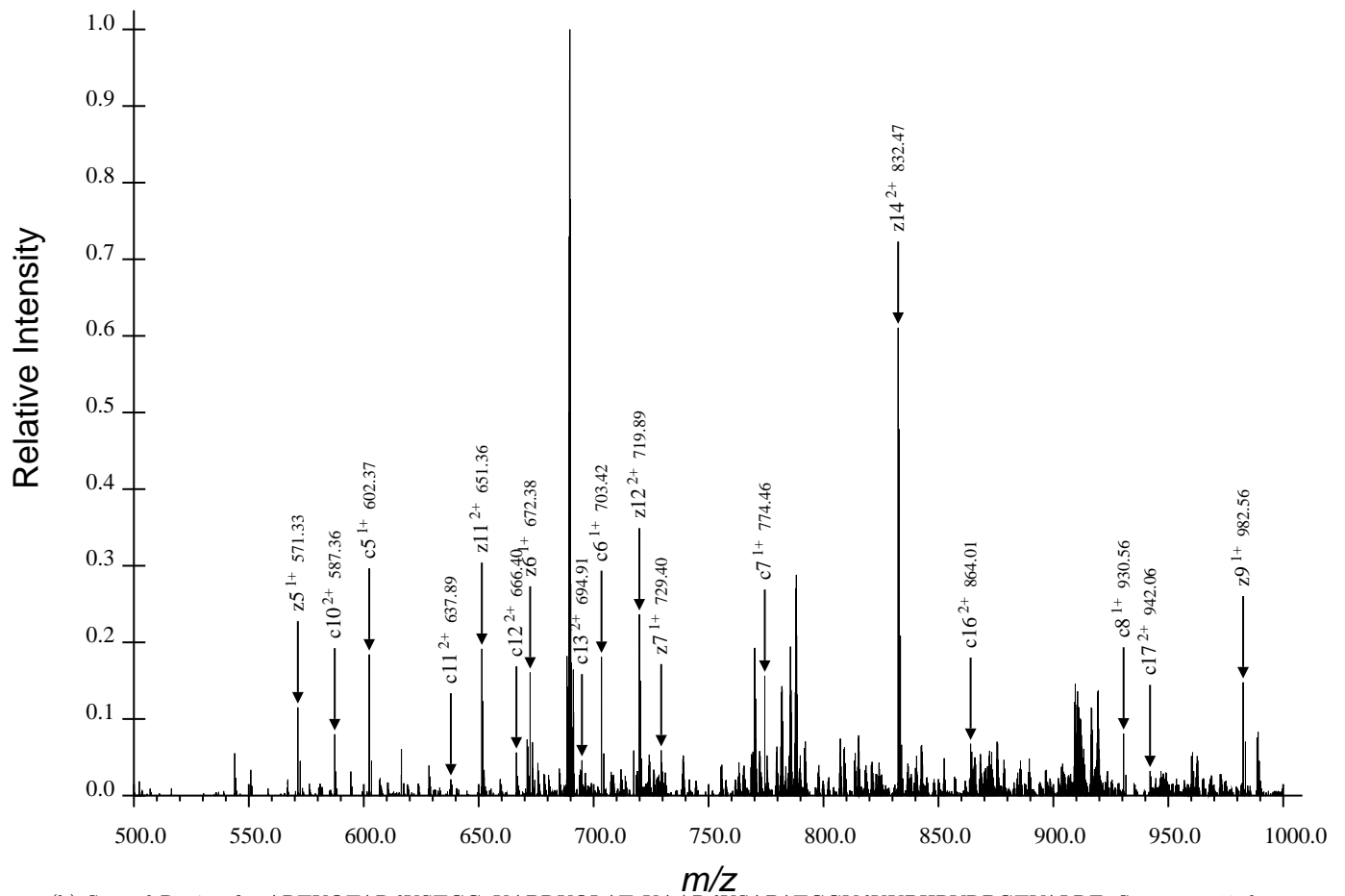


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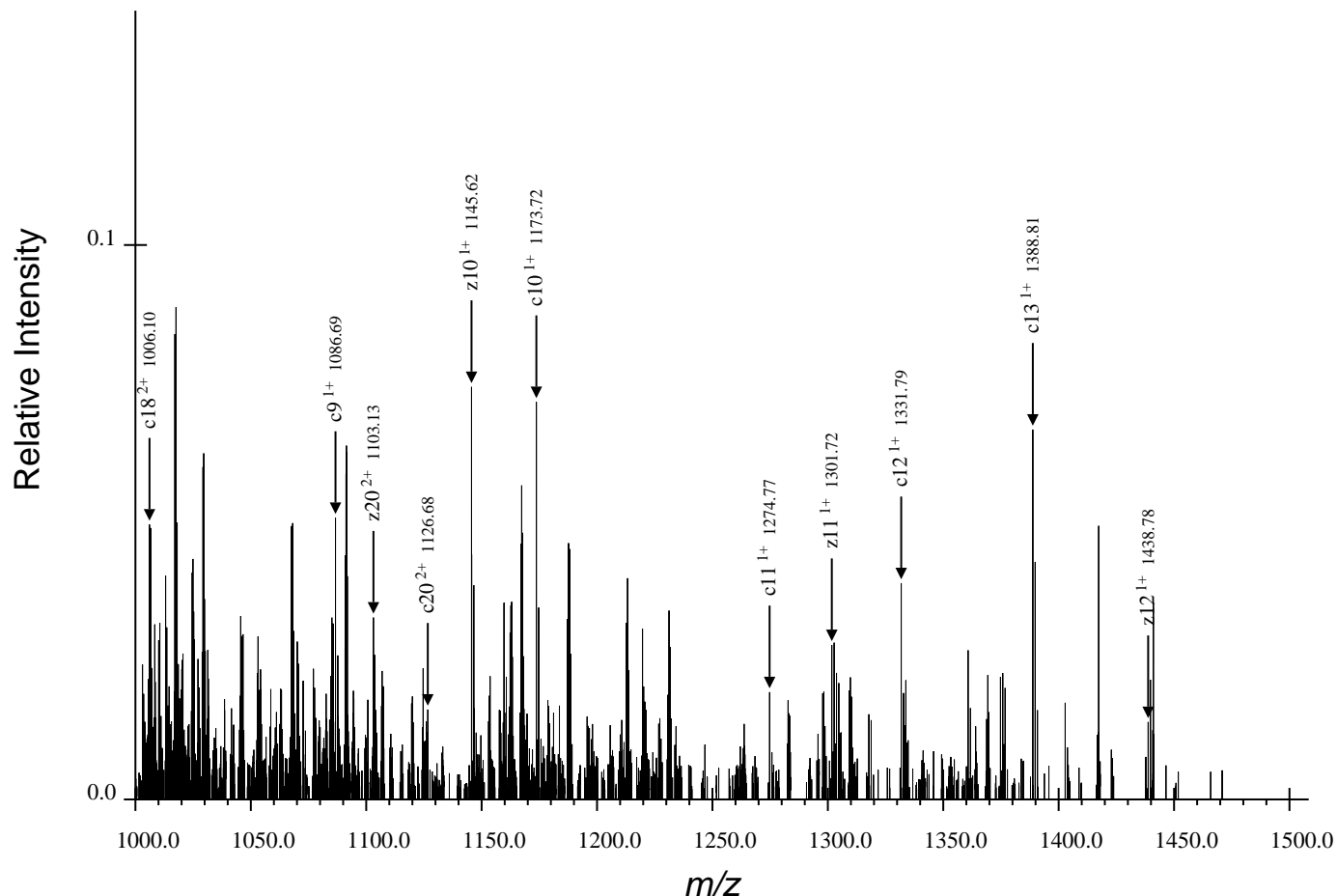




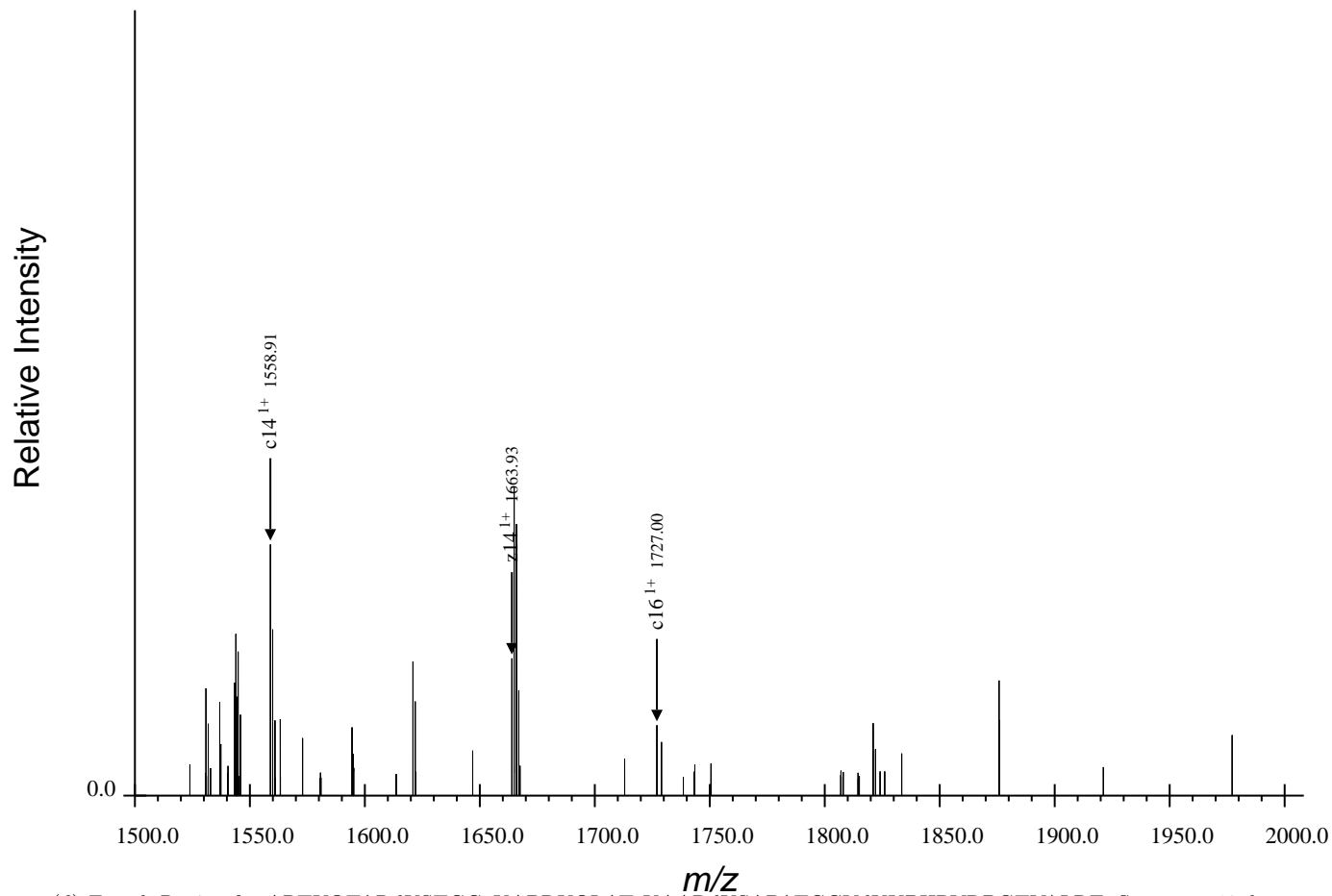
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 12.dta



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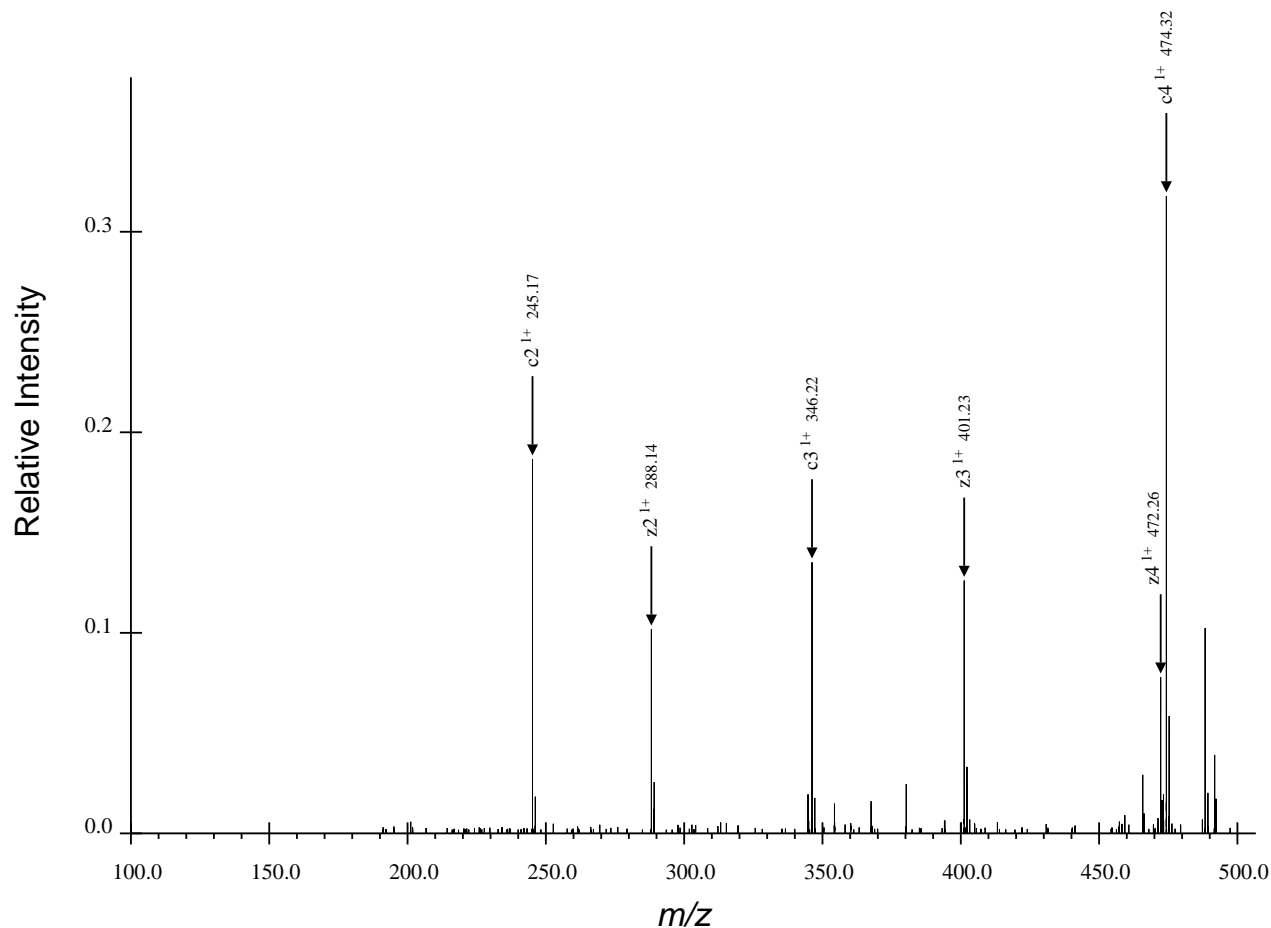


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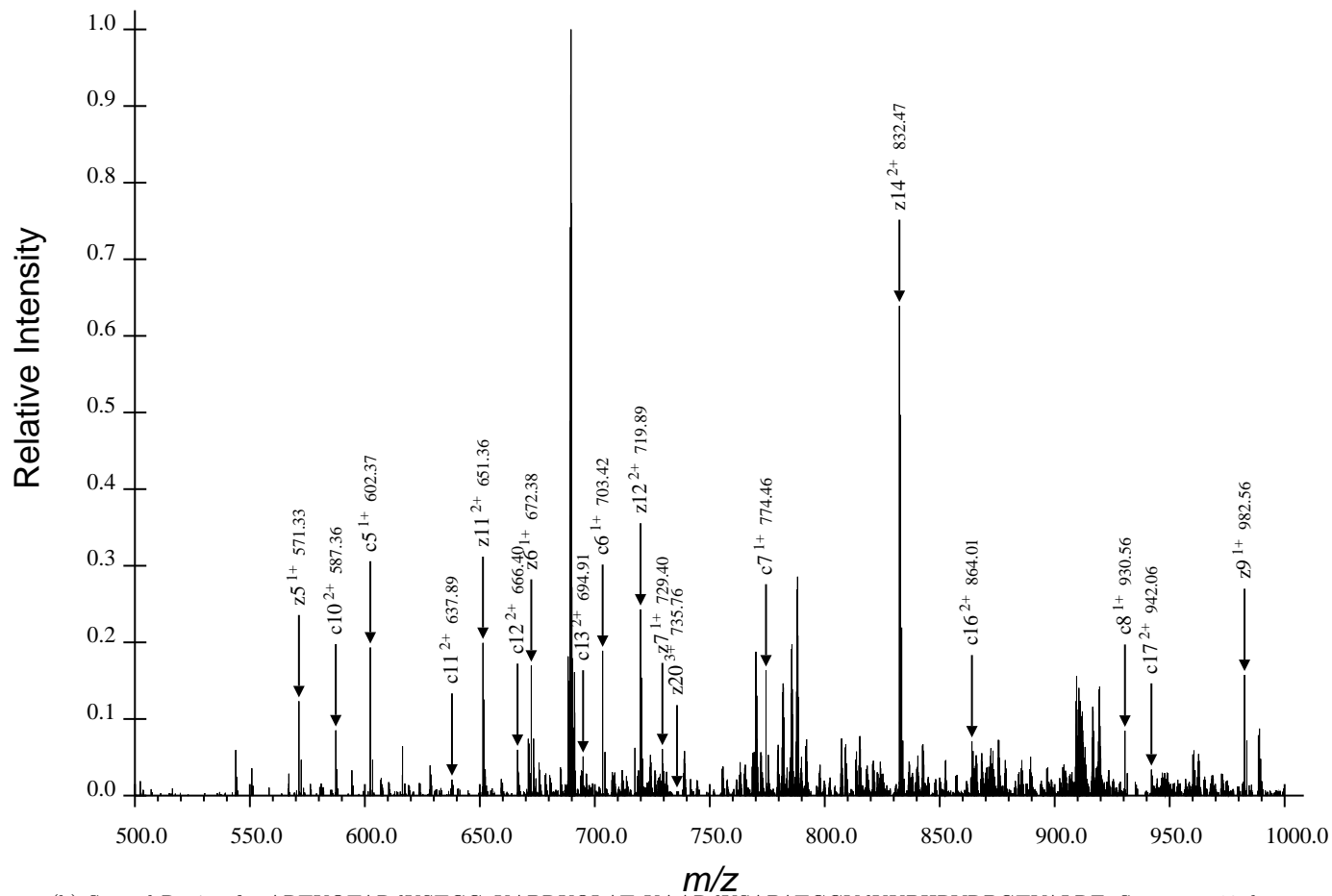


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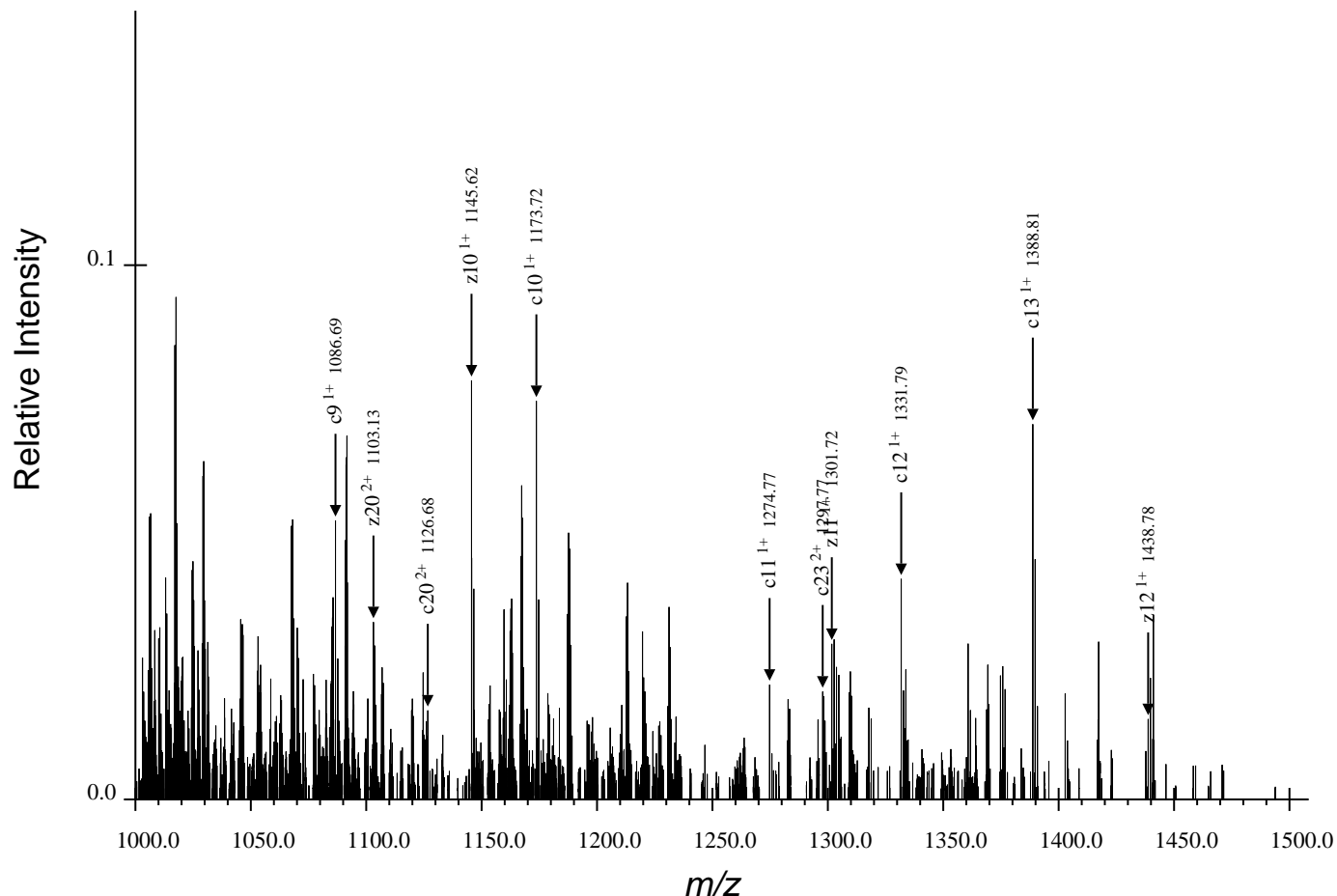




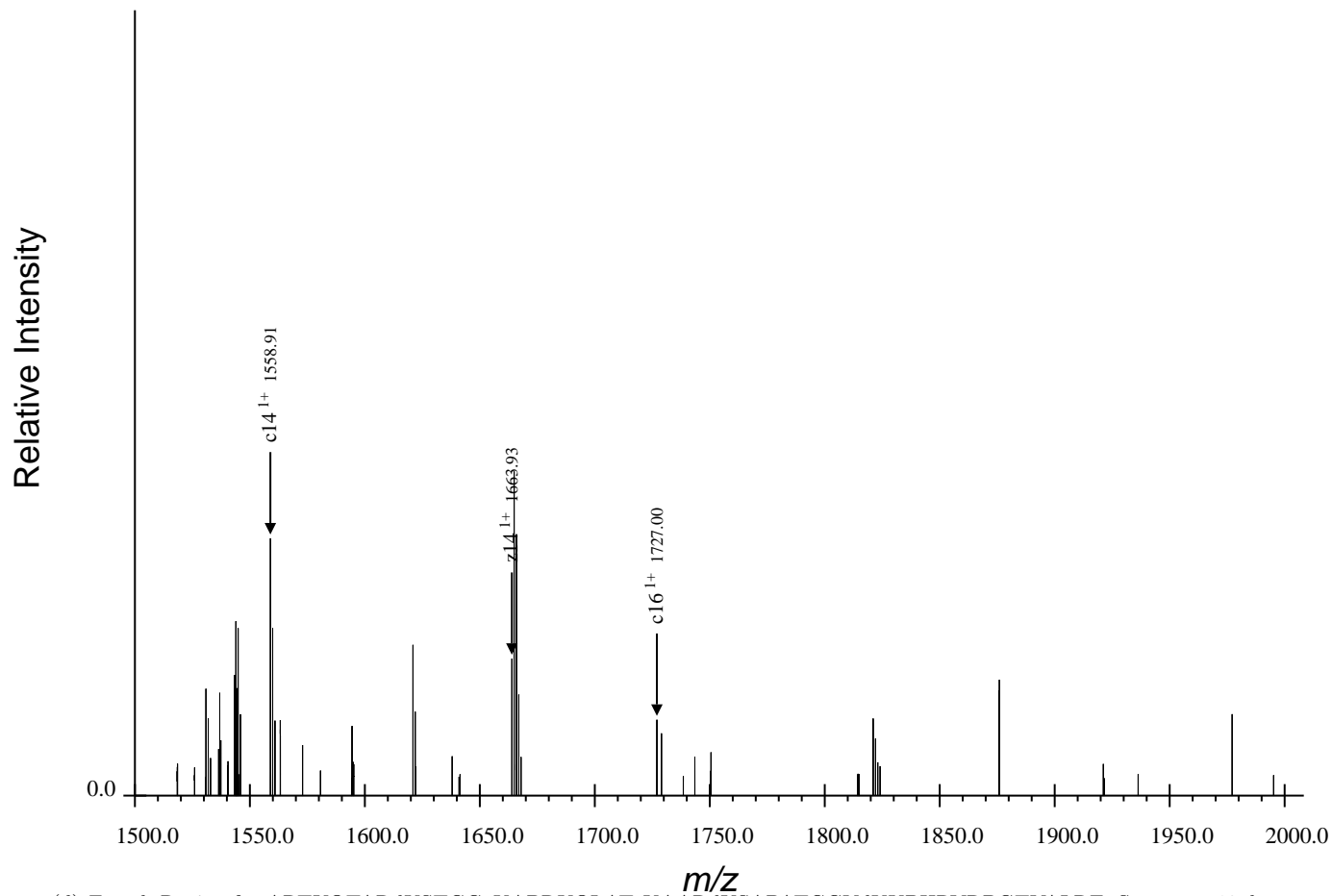
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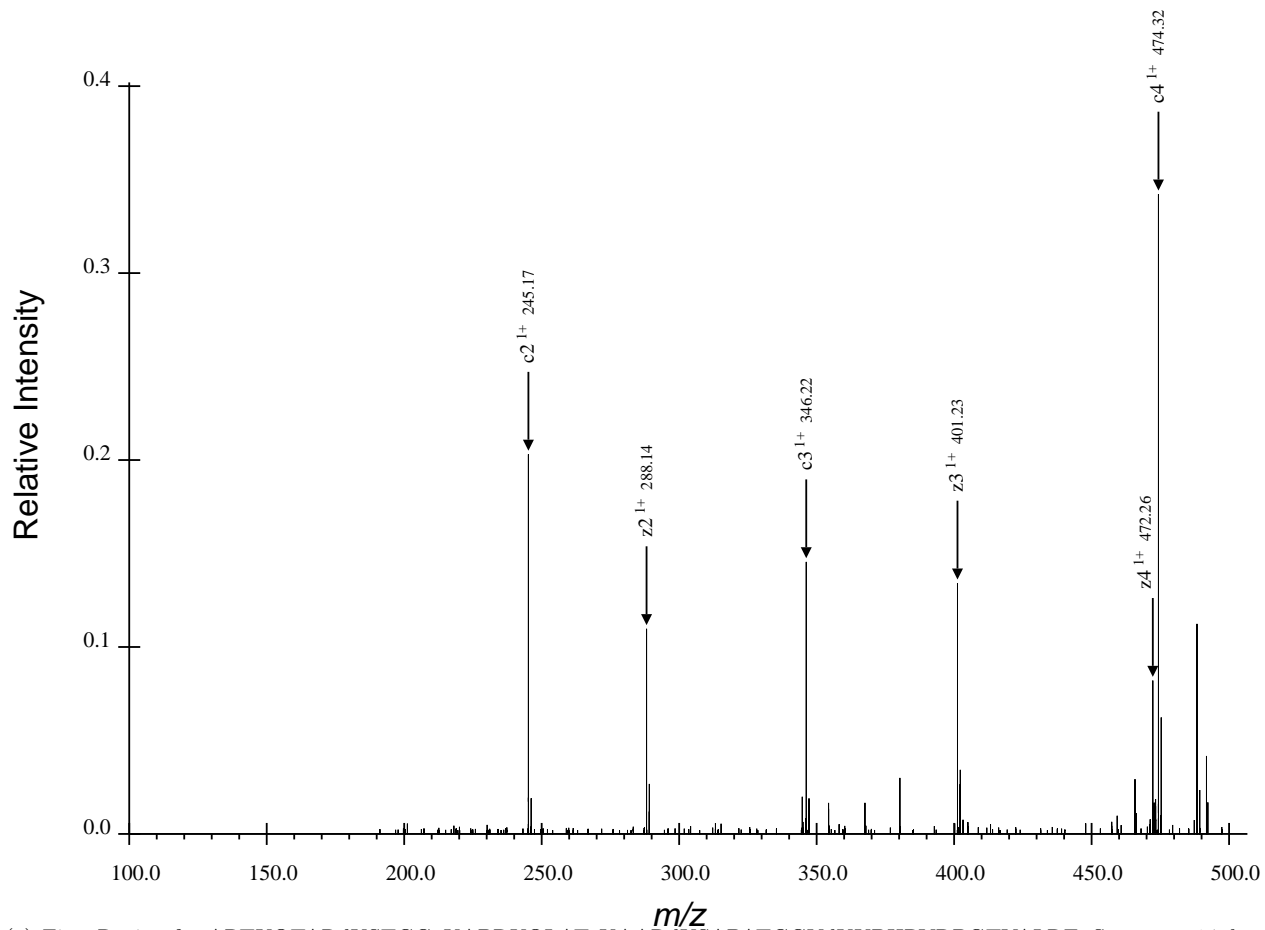
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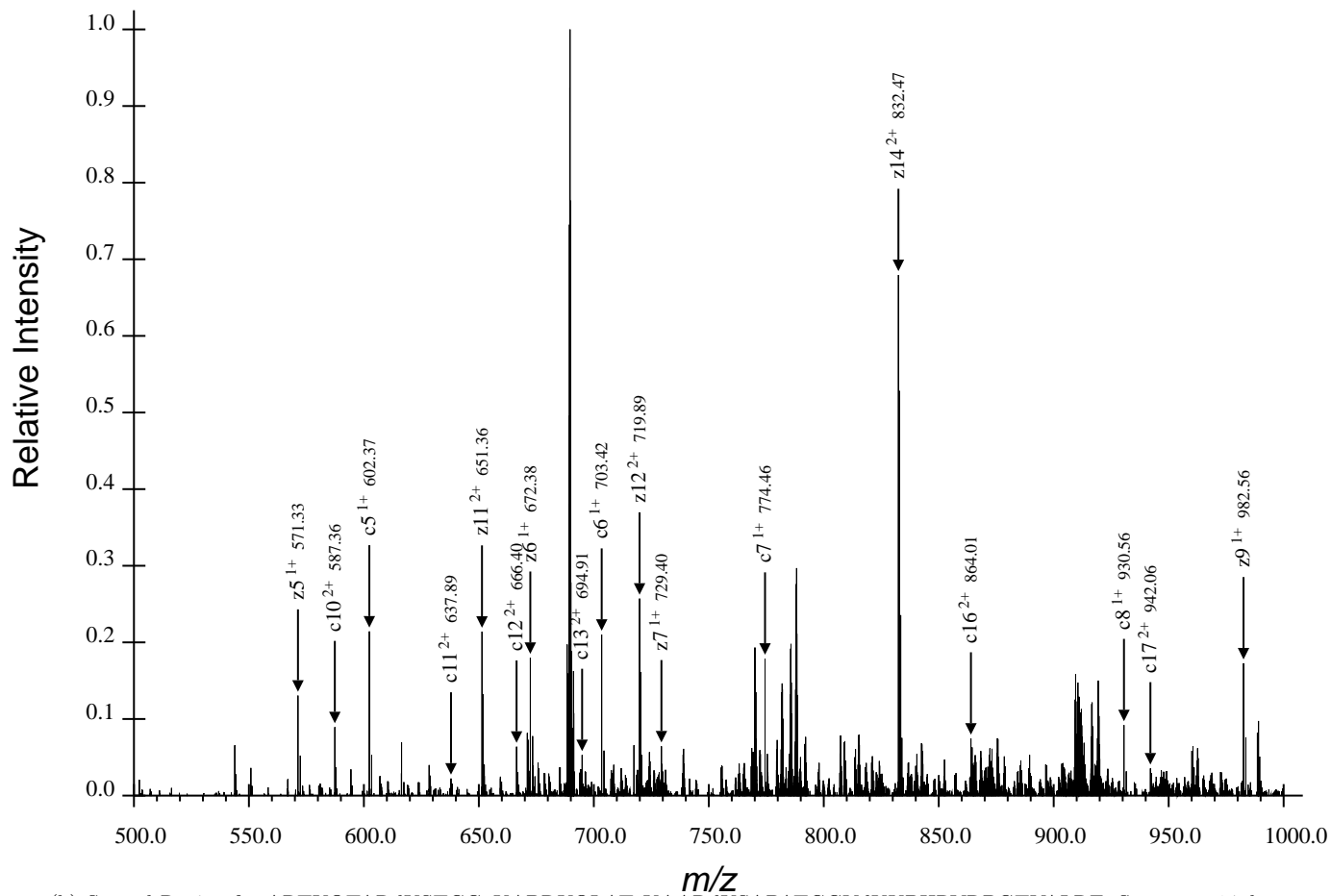
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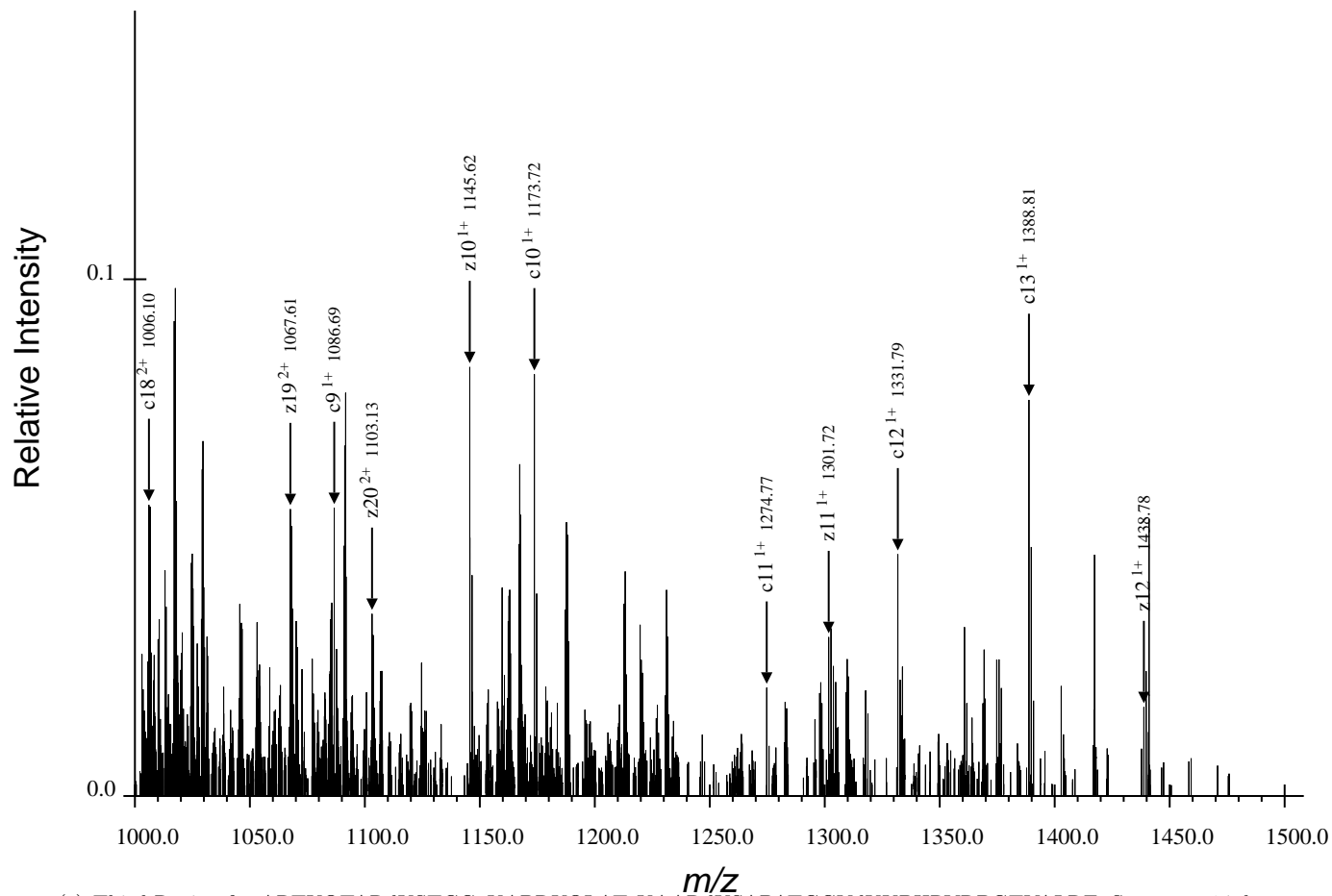
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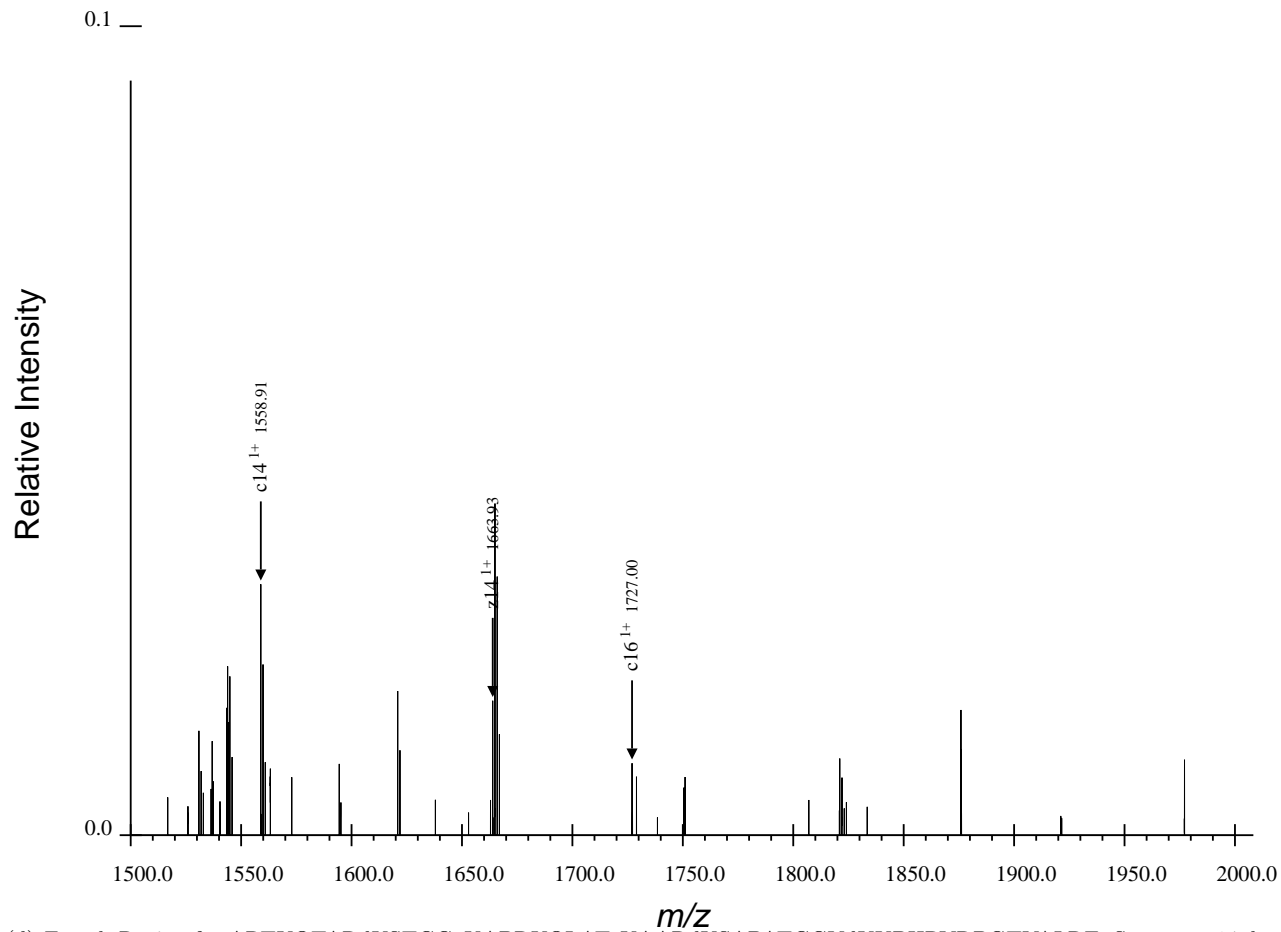
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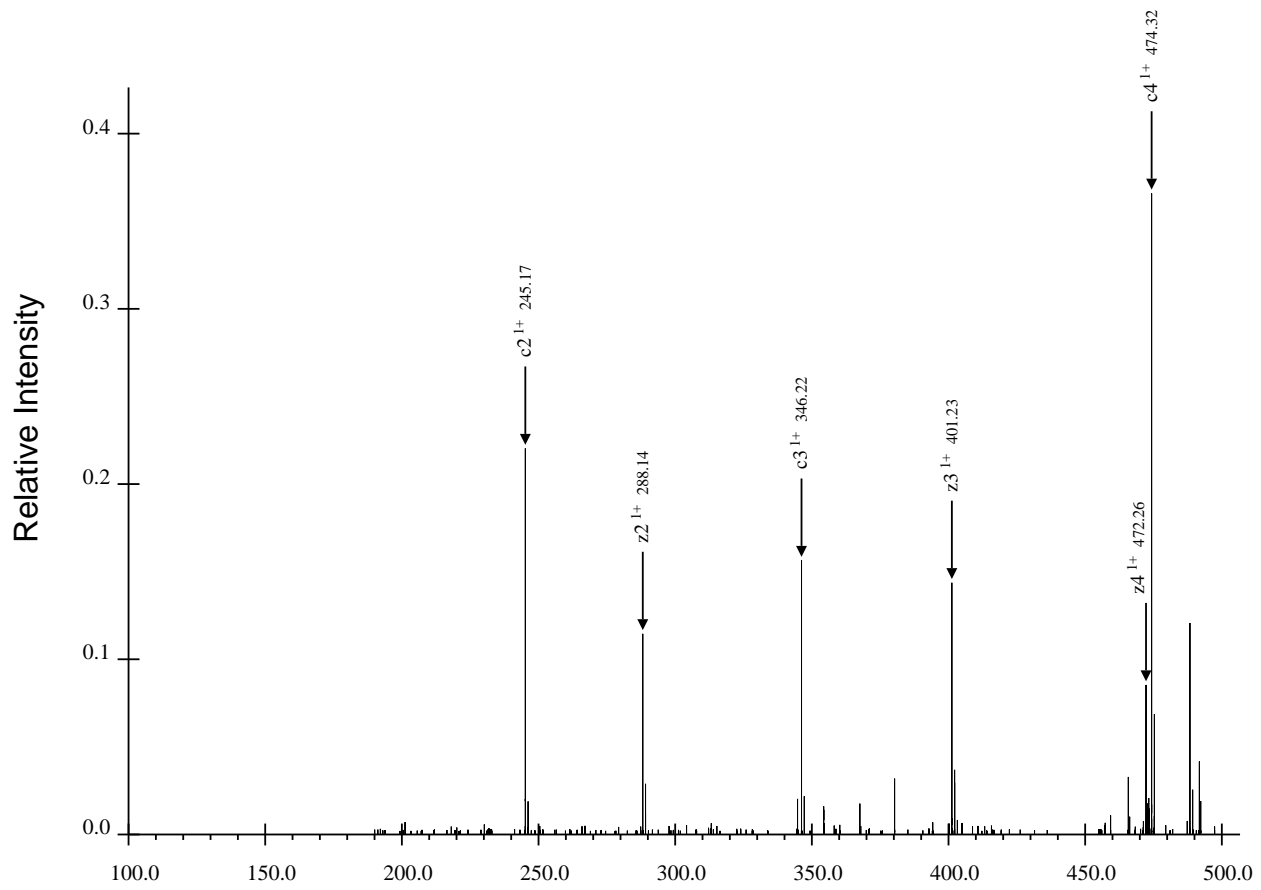
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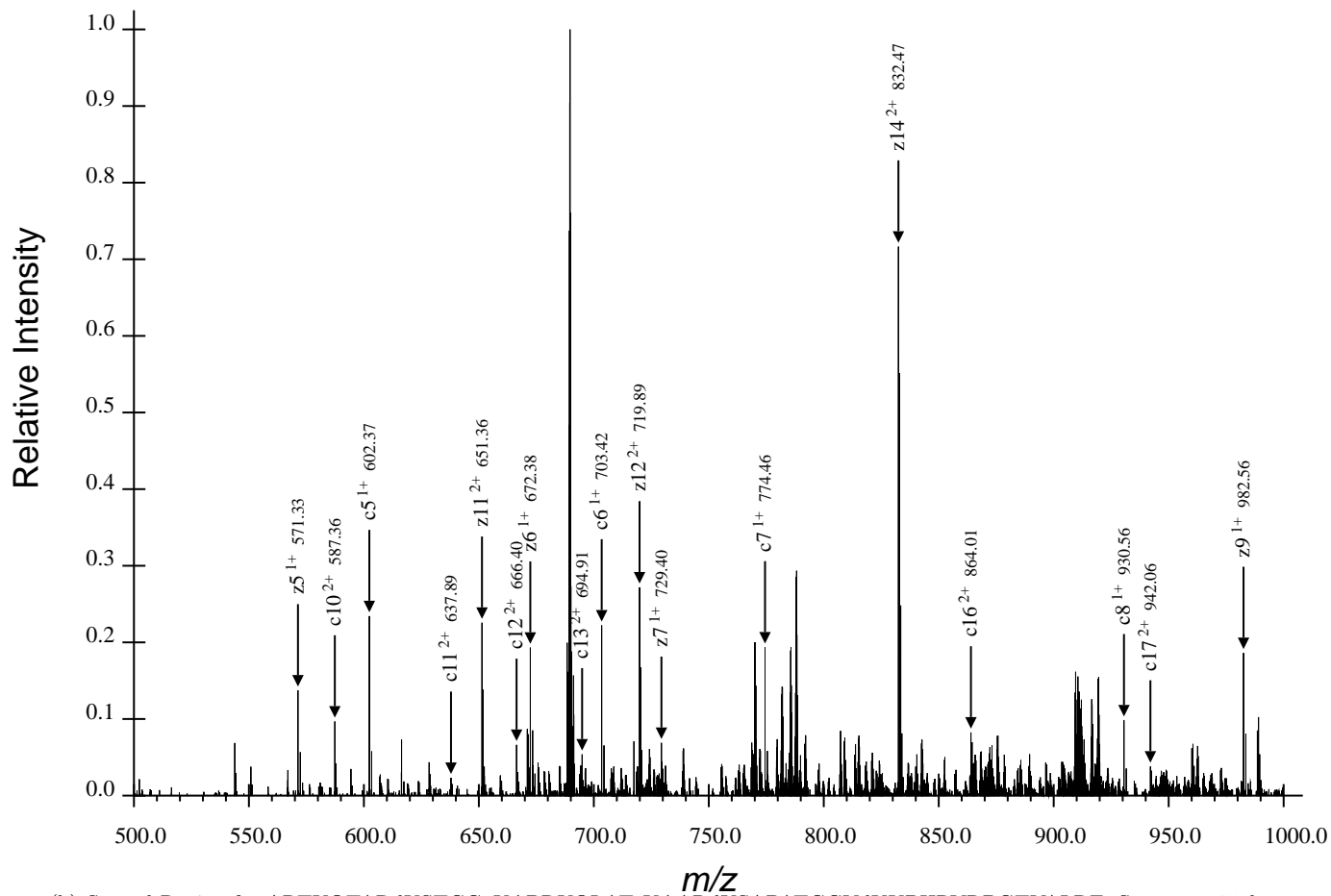
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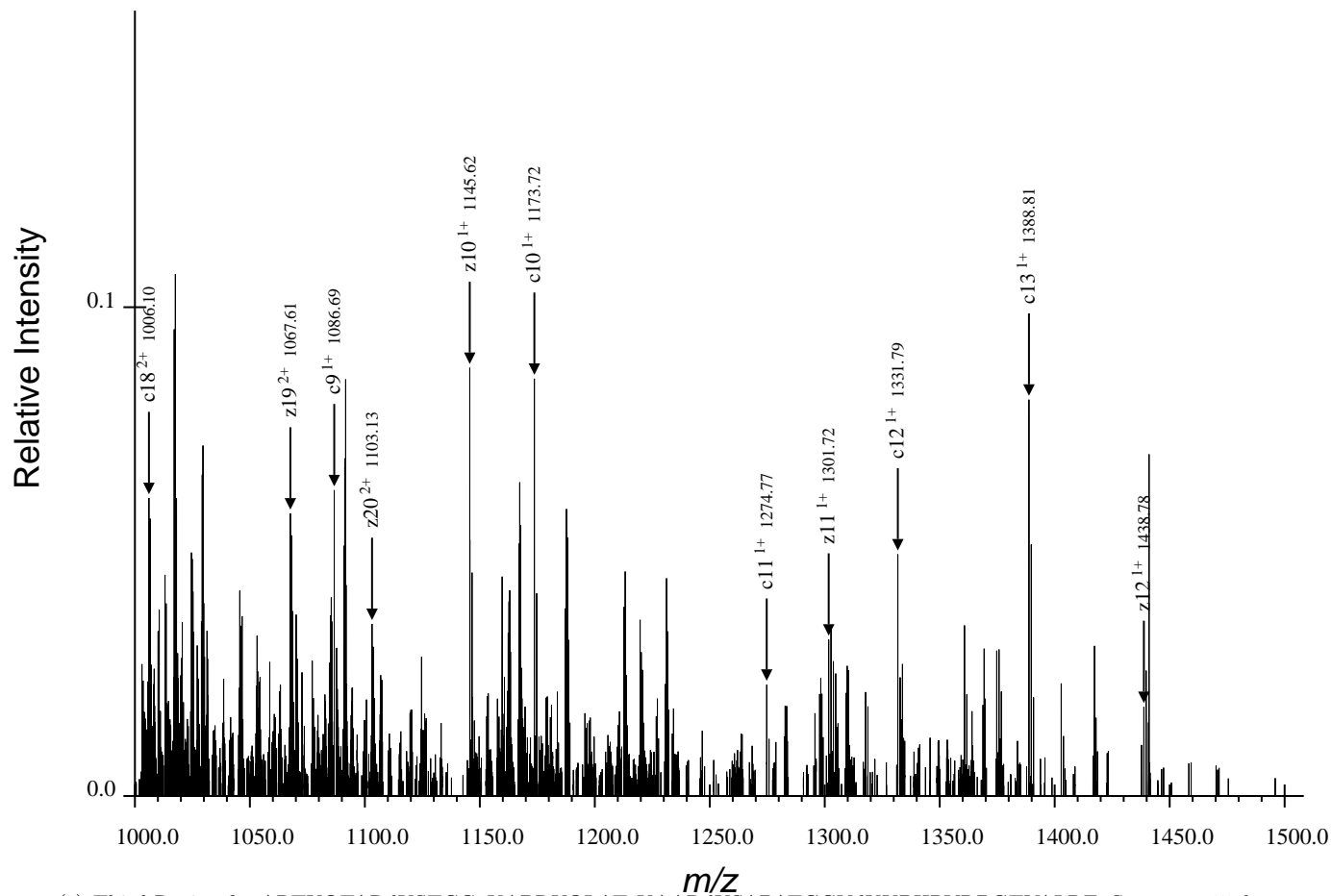
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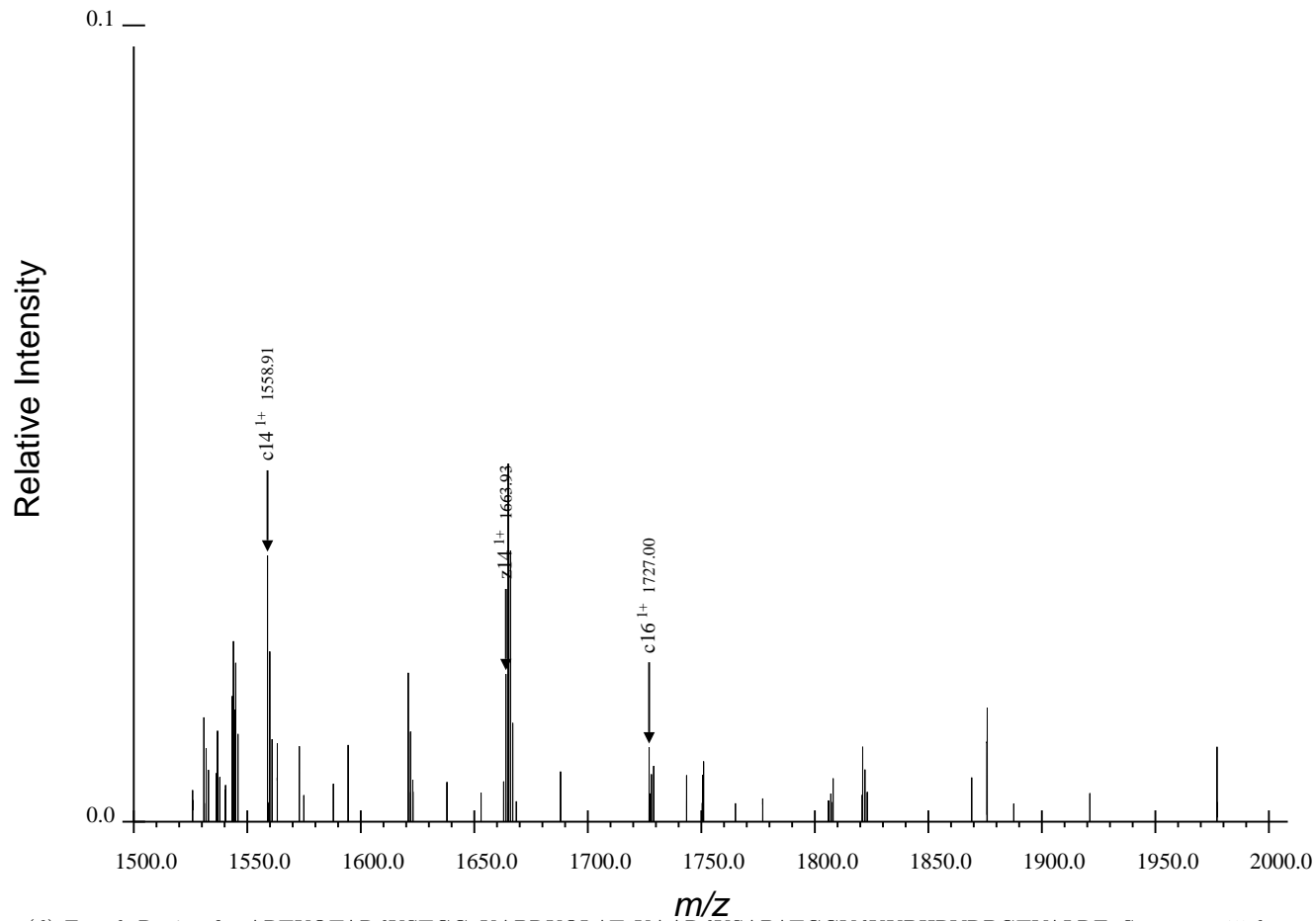
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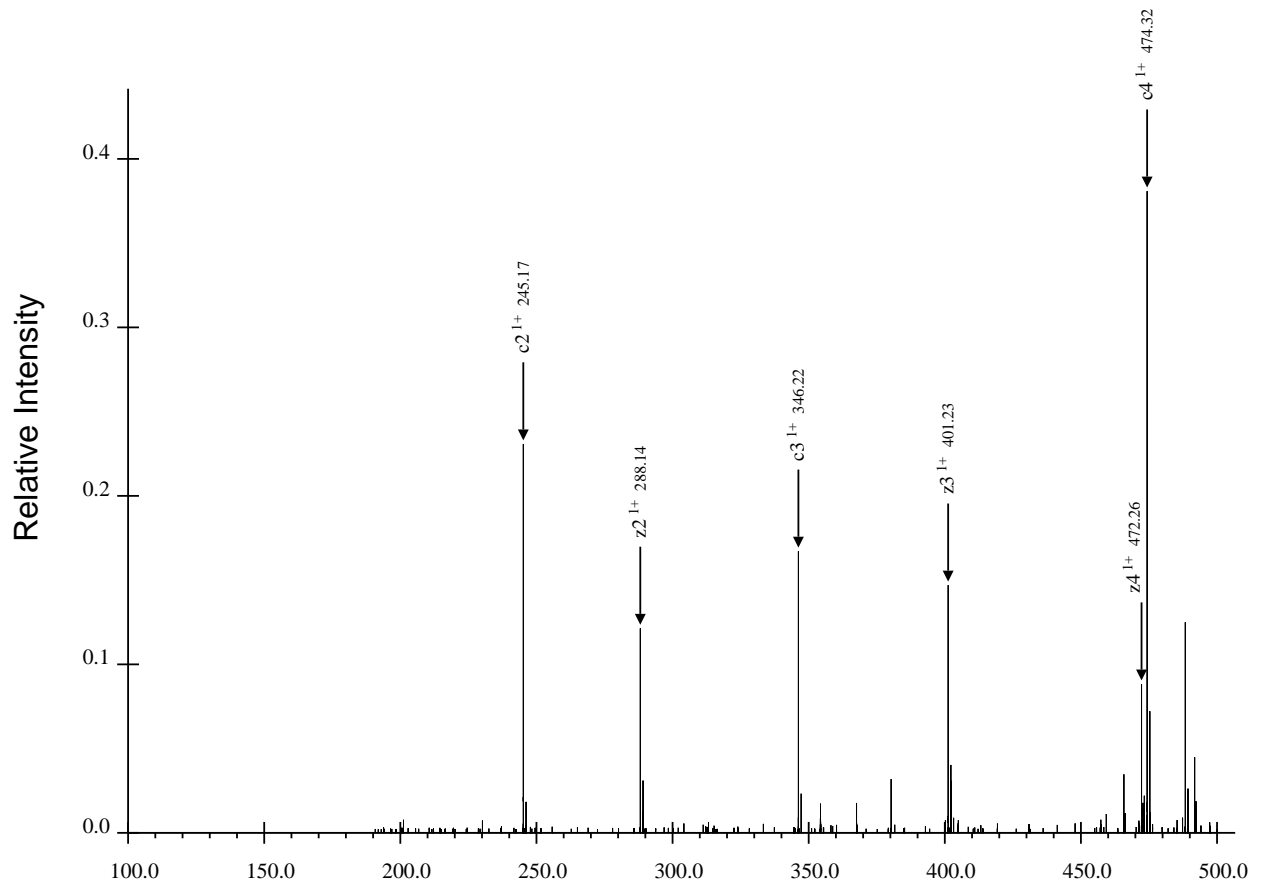
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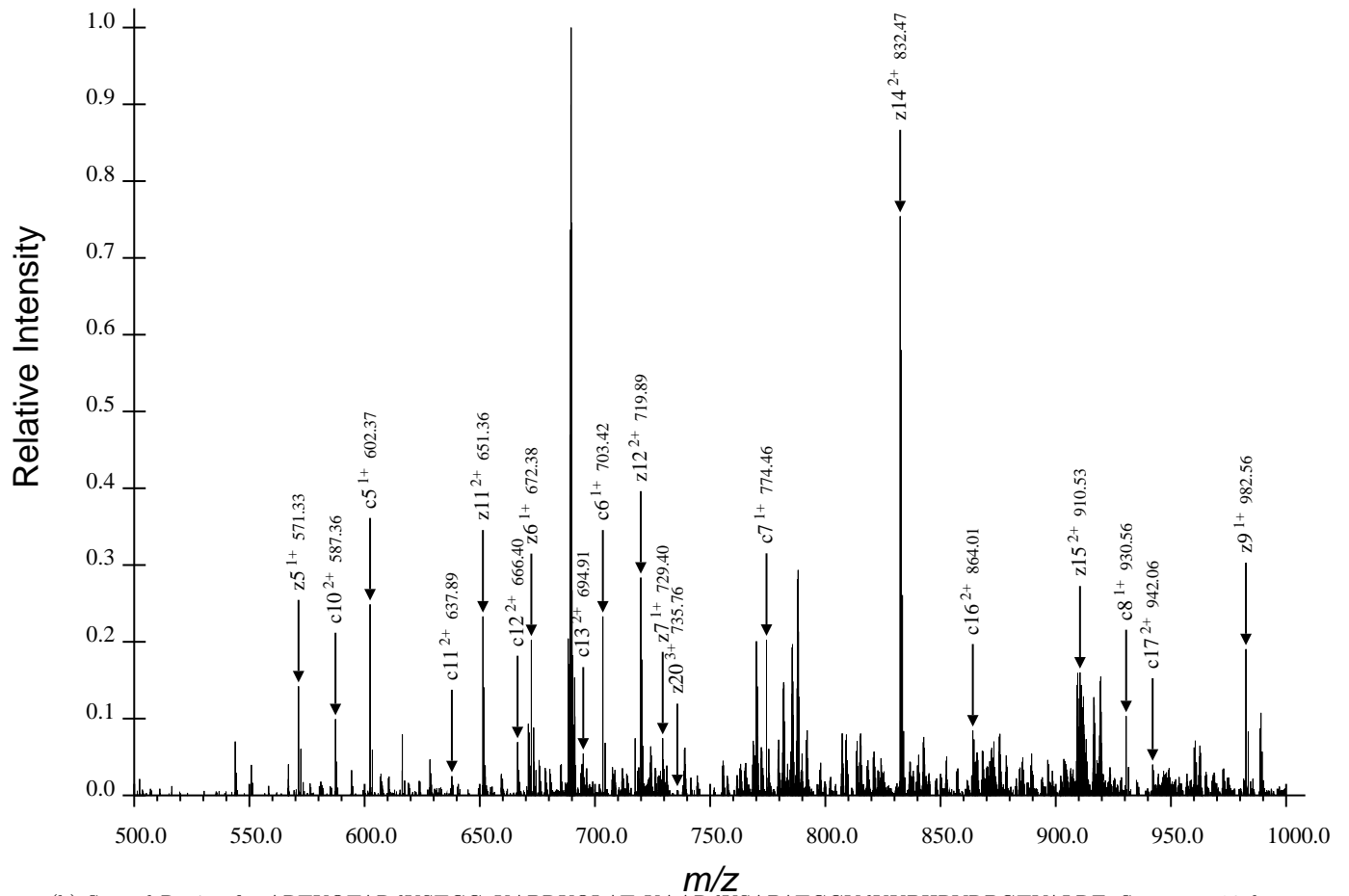
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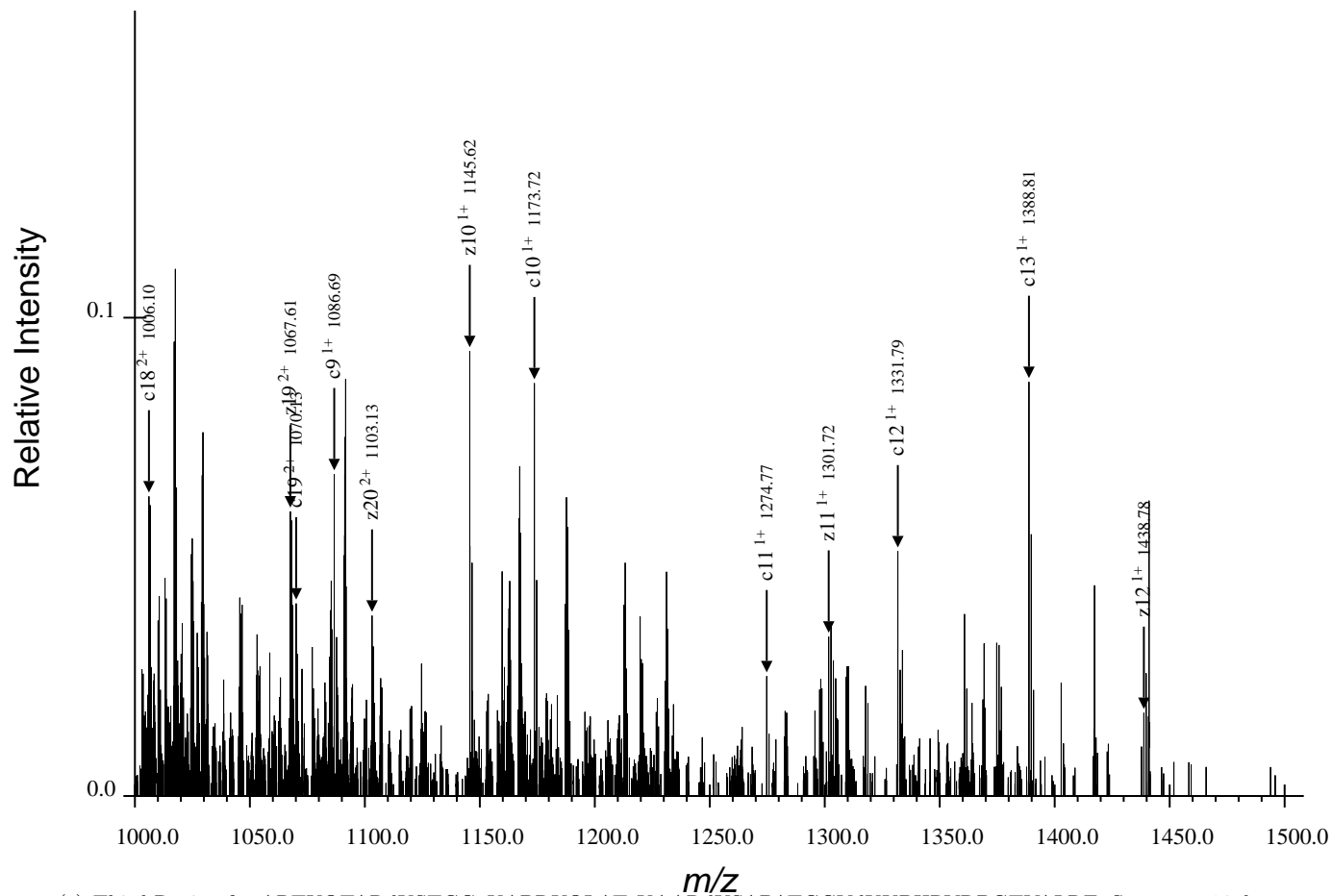
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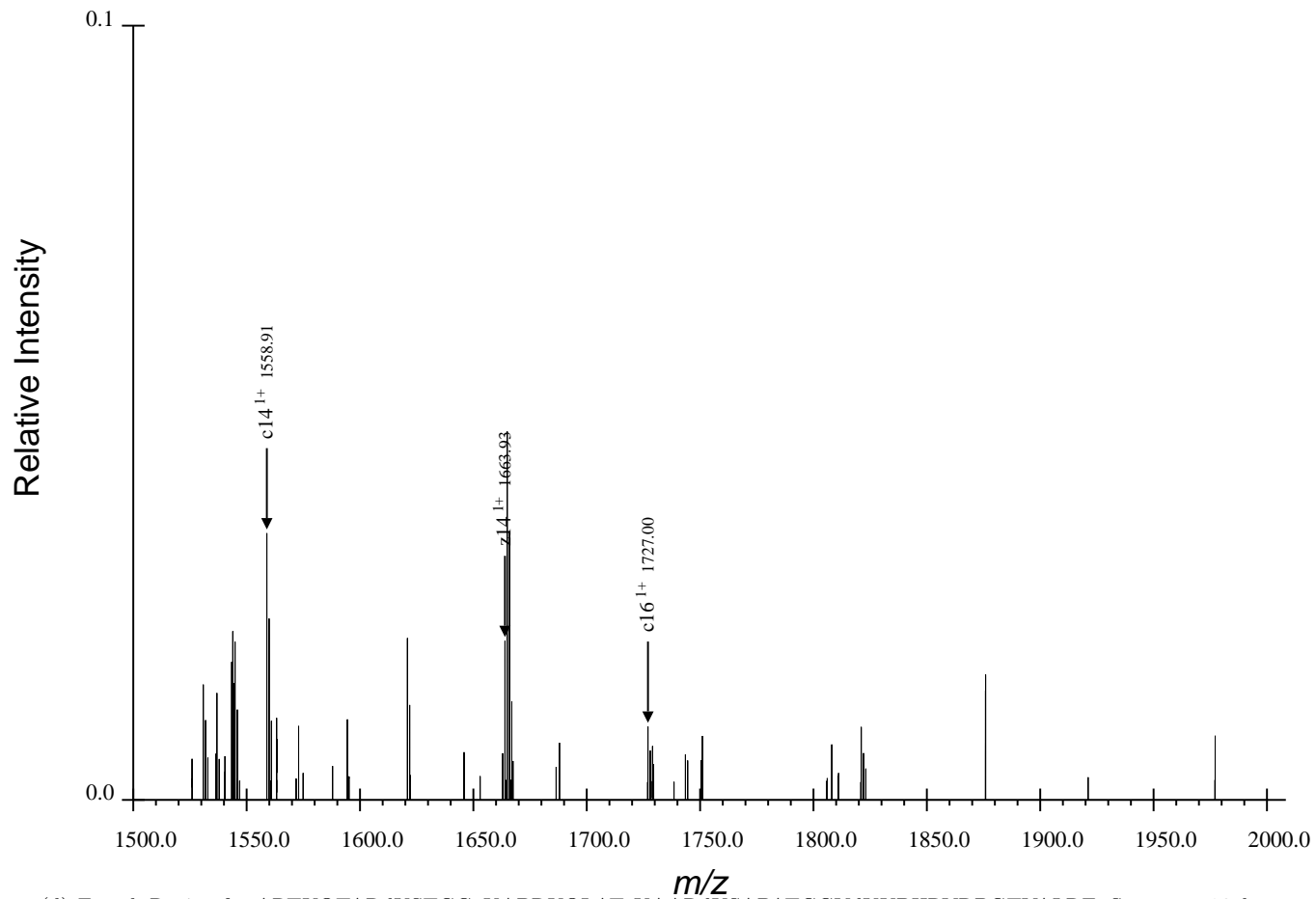
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 16.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 16.dta

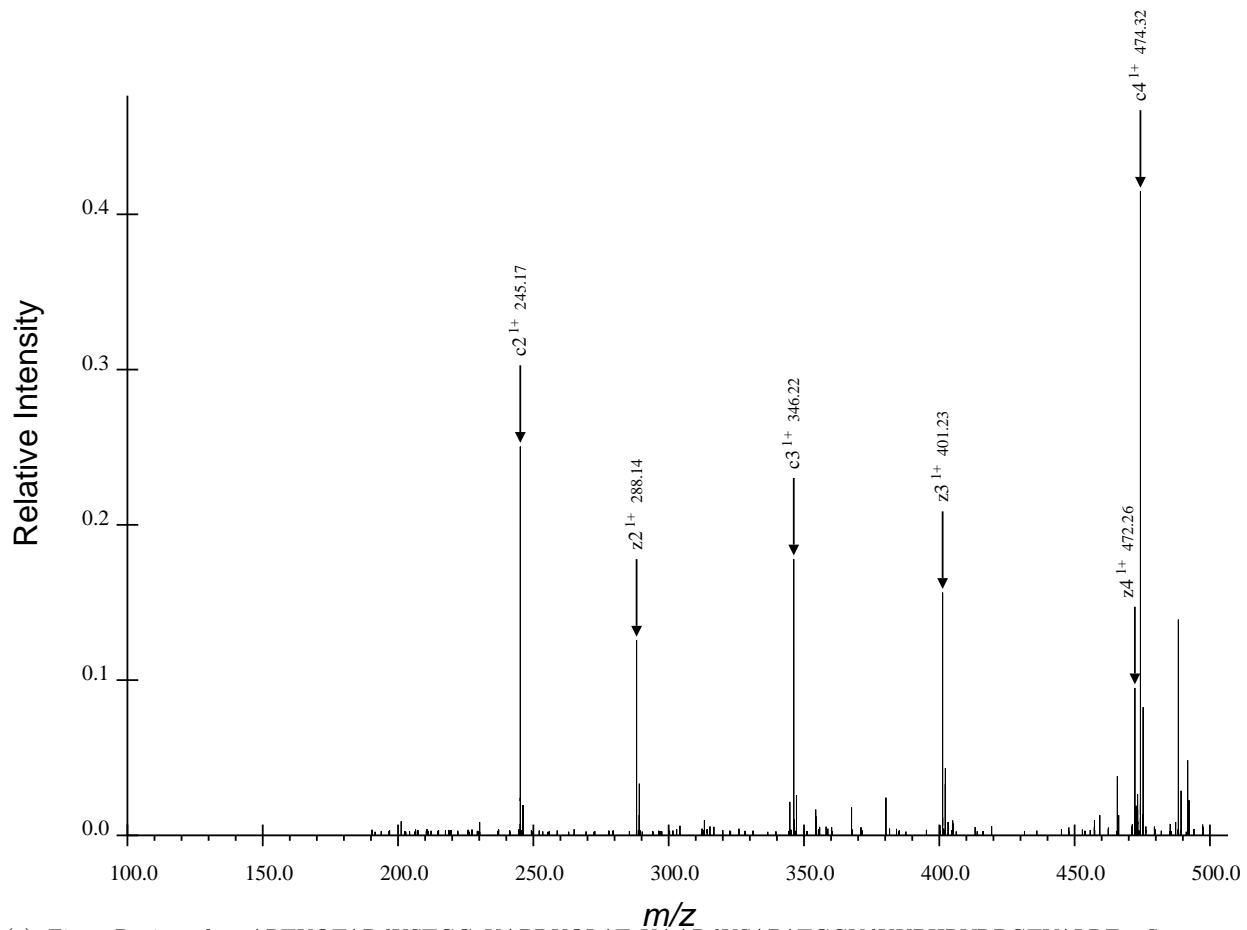


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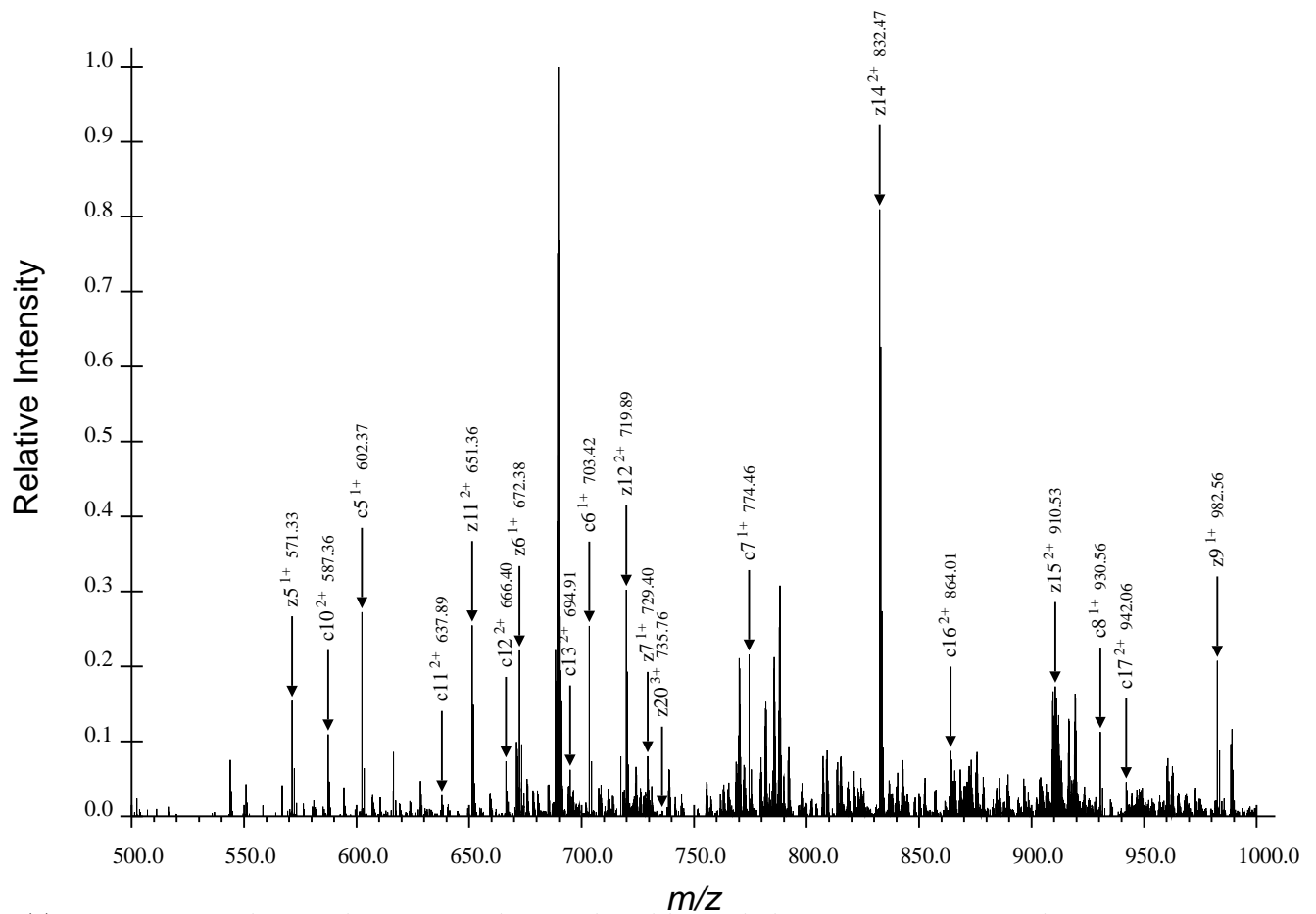


(d) Fourth Region for ARTKQTARdKSTGGaKAPRQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 16.dta

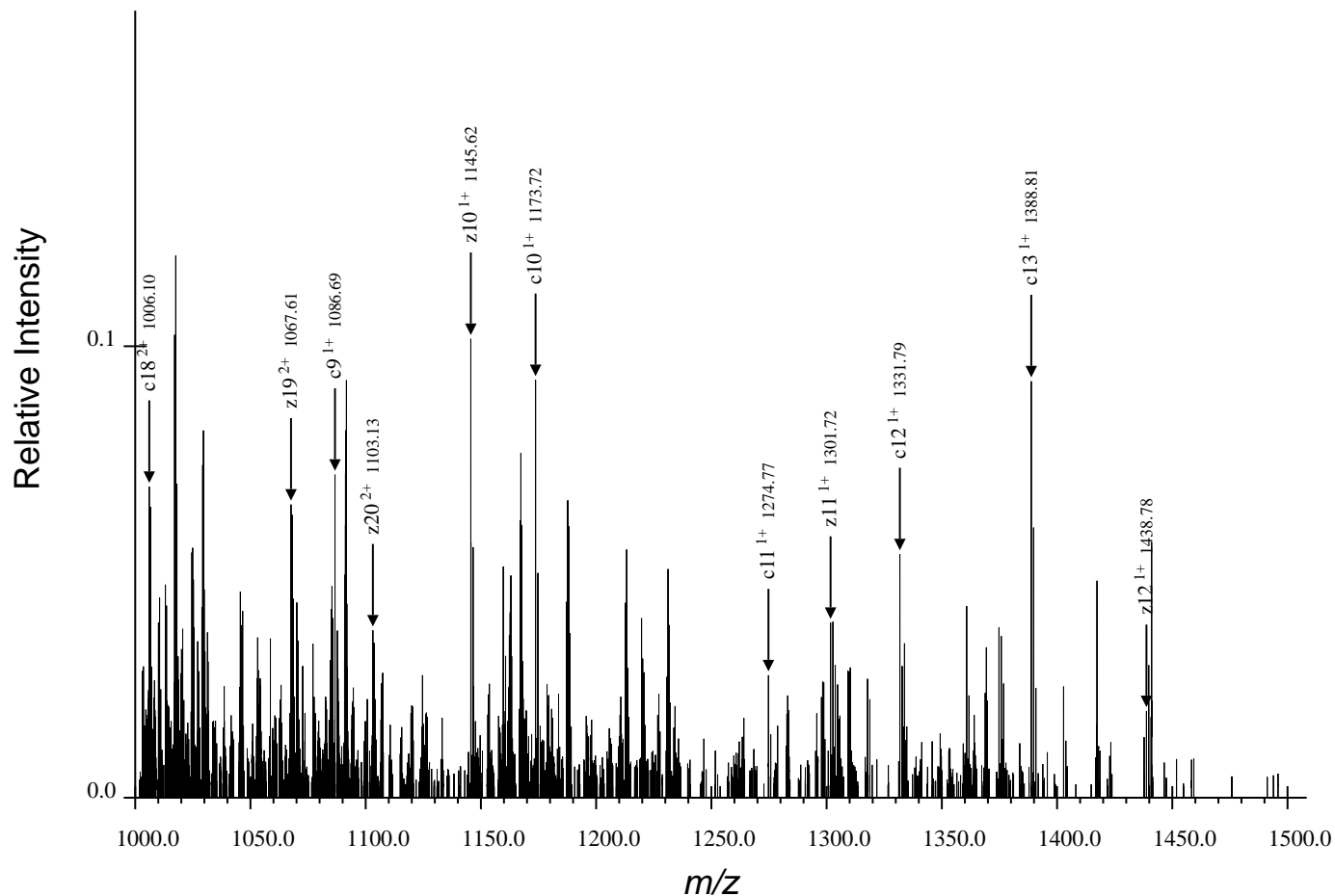




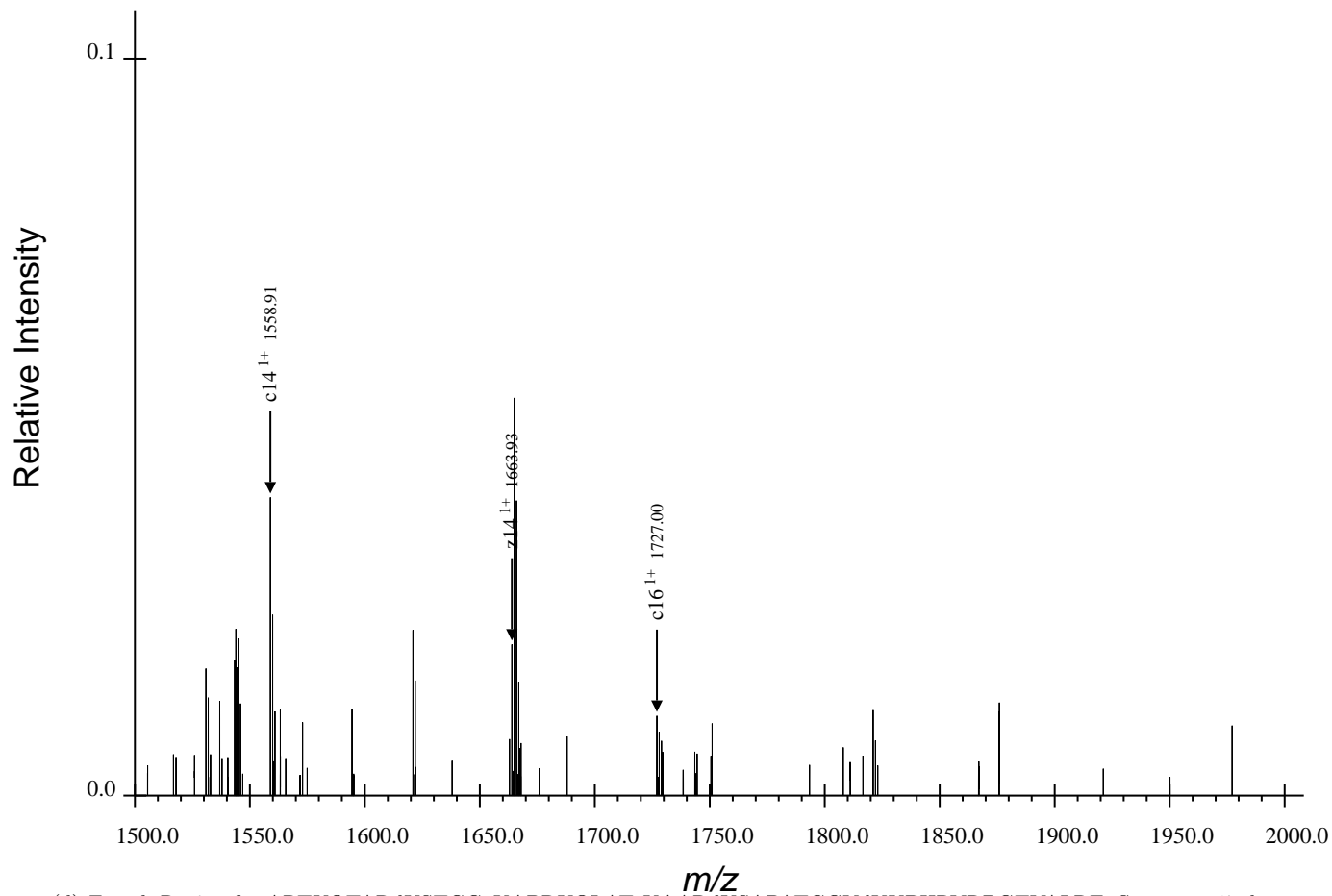
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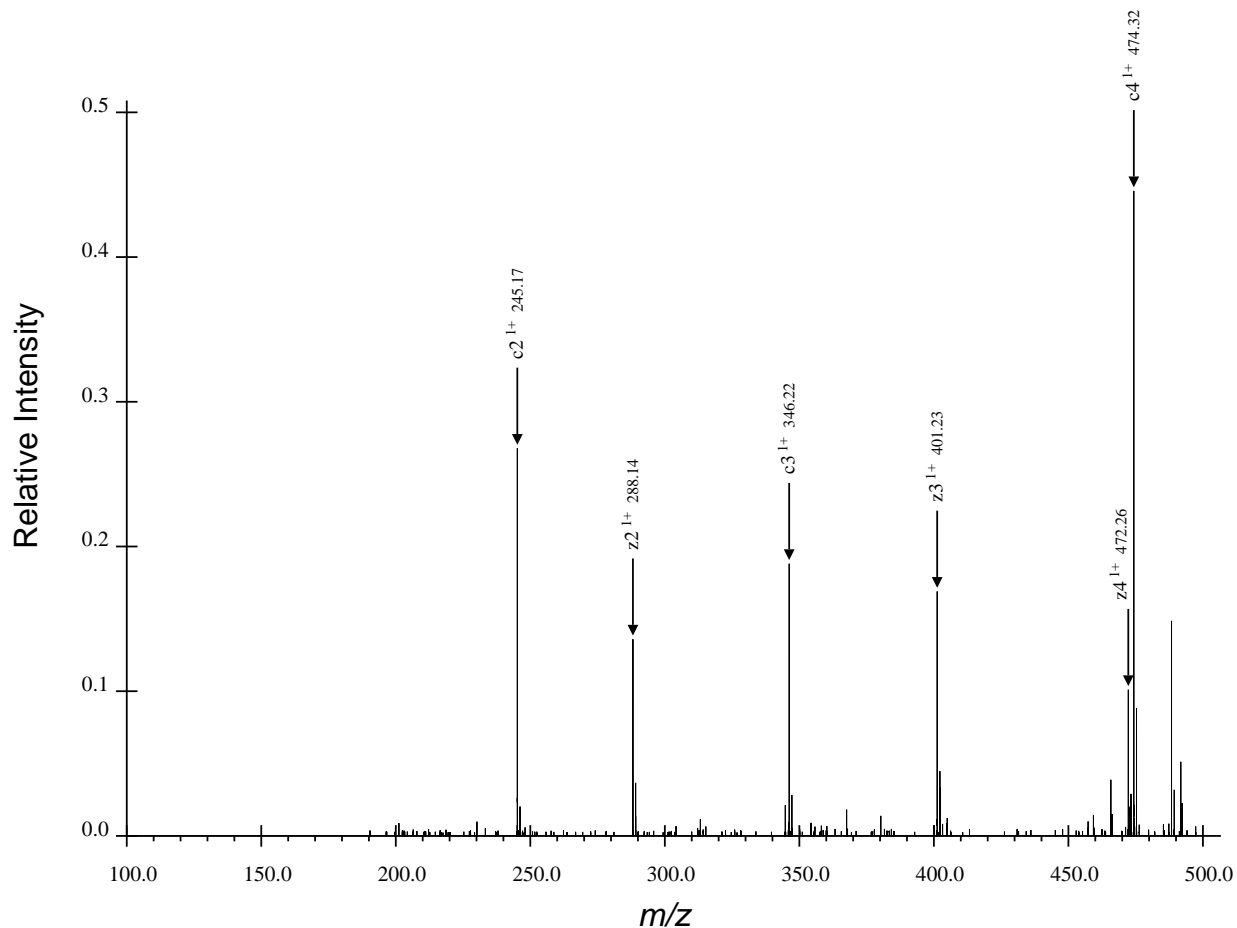
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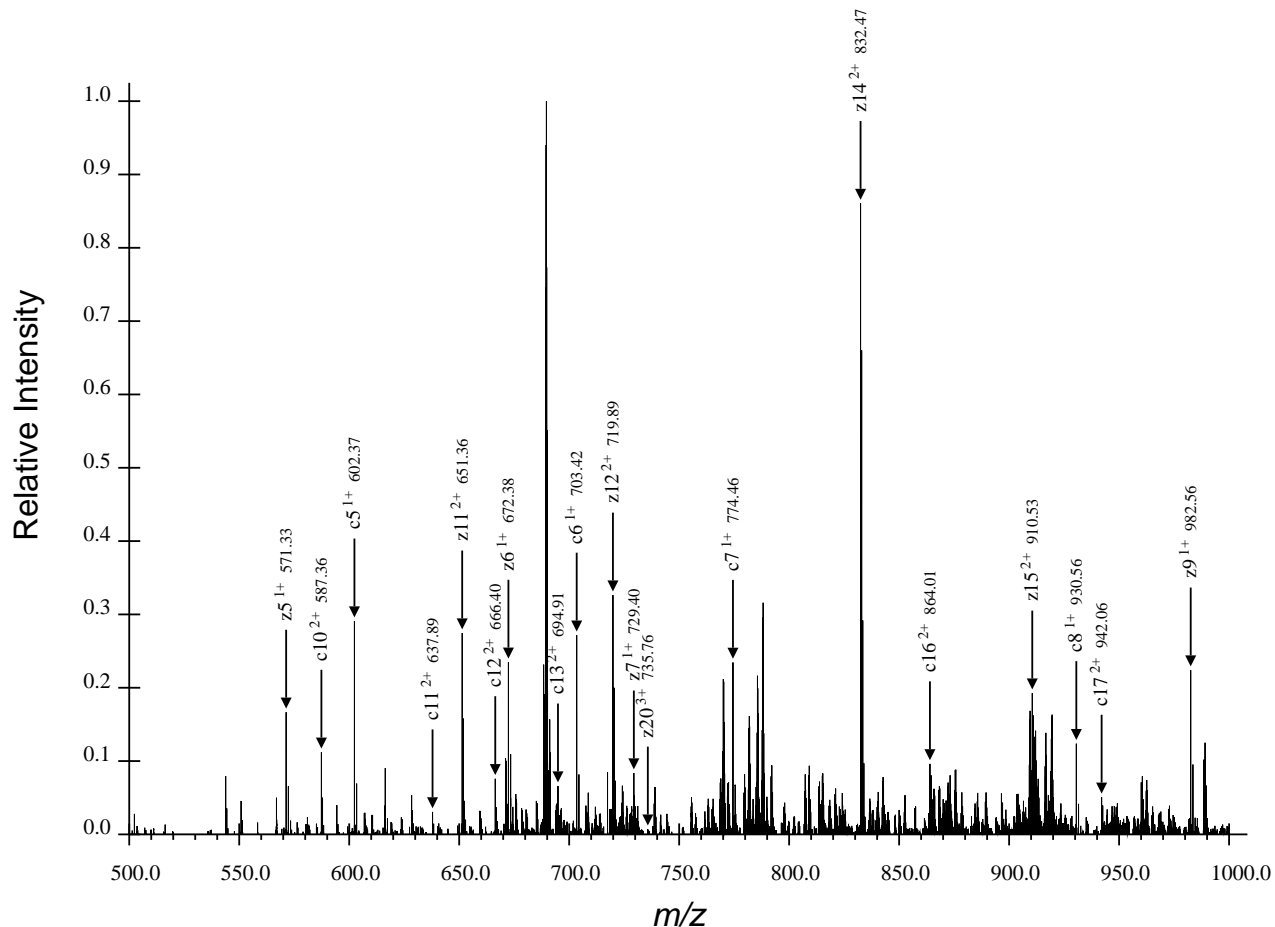
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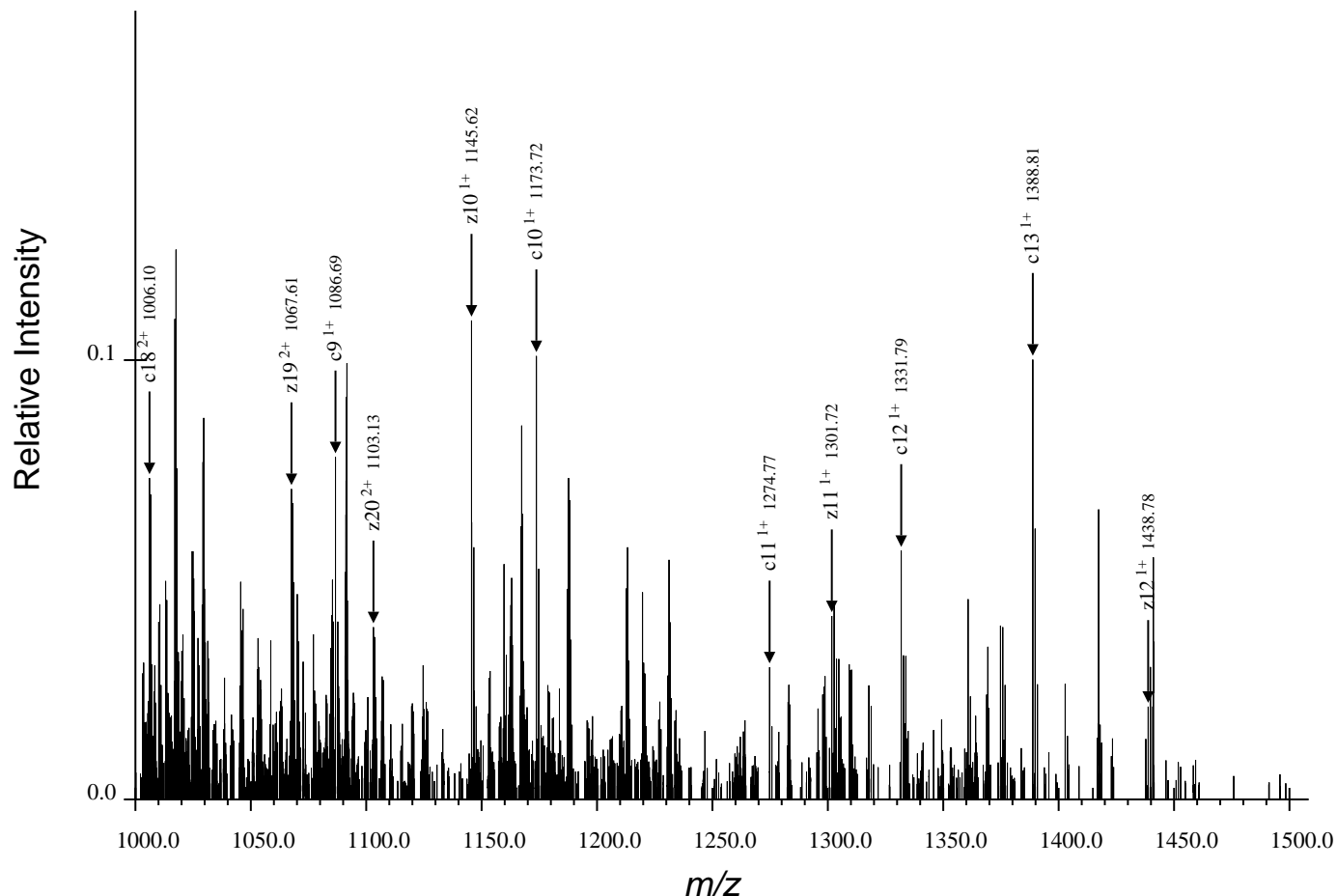
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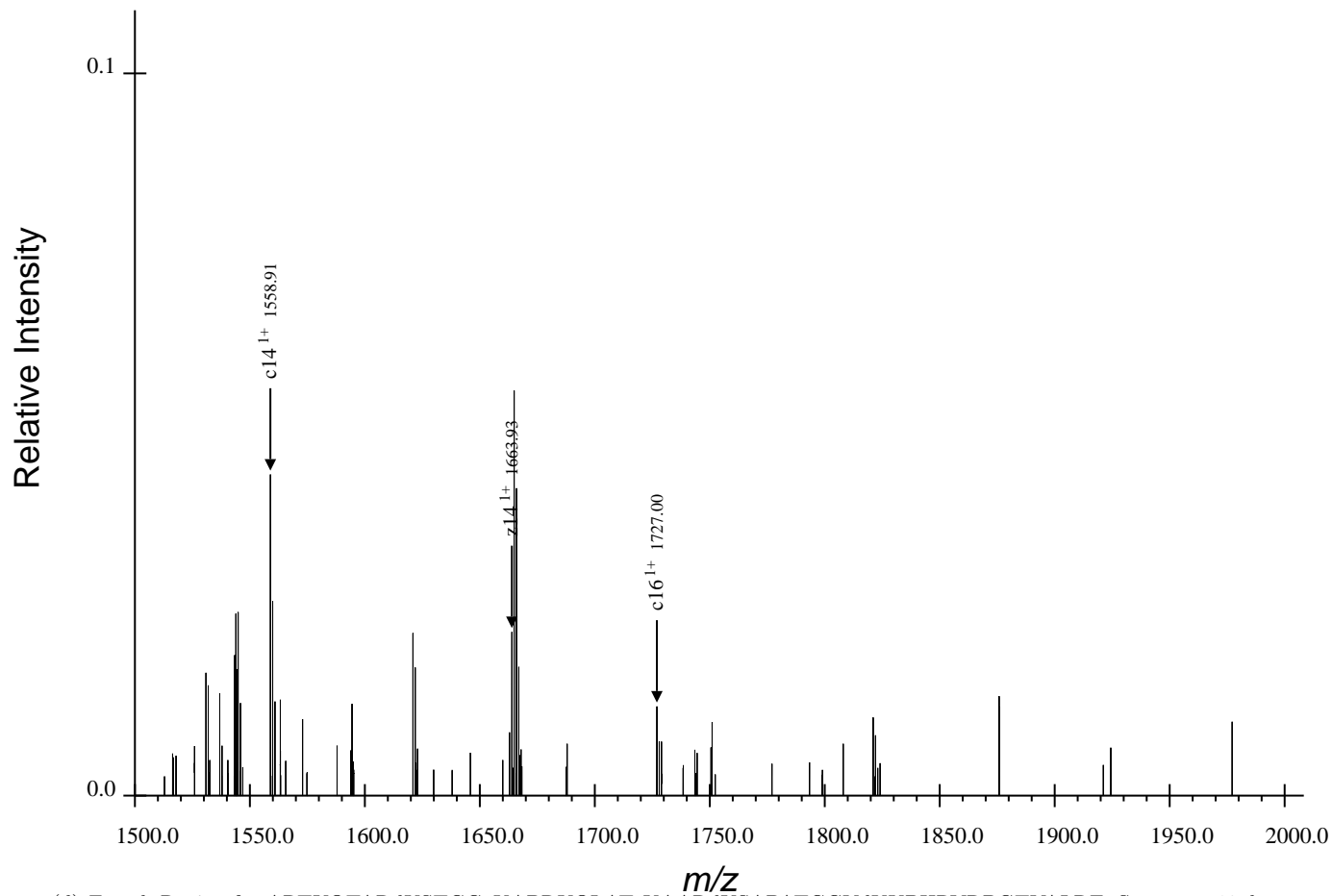
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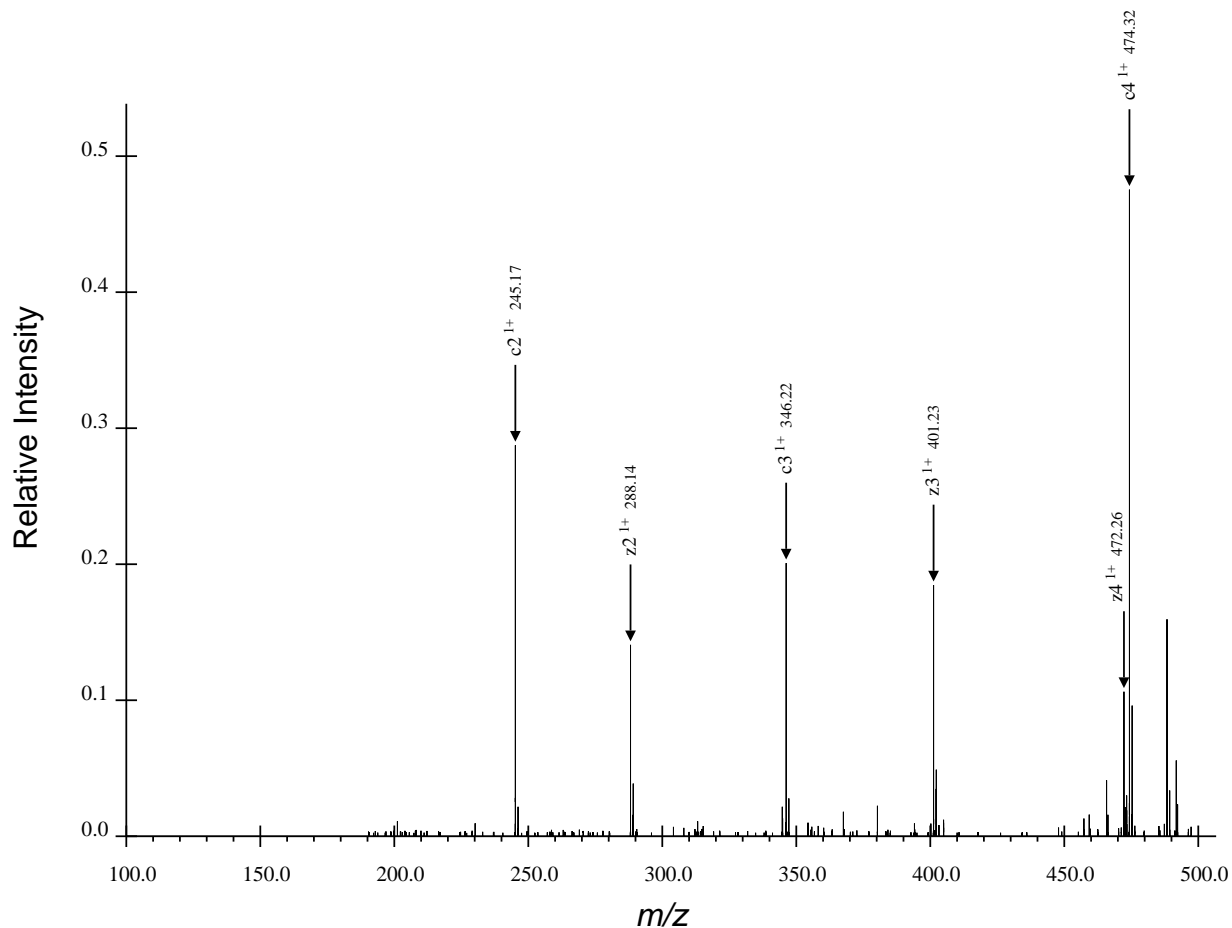
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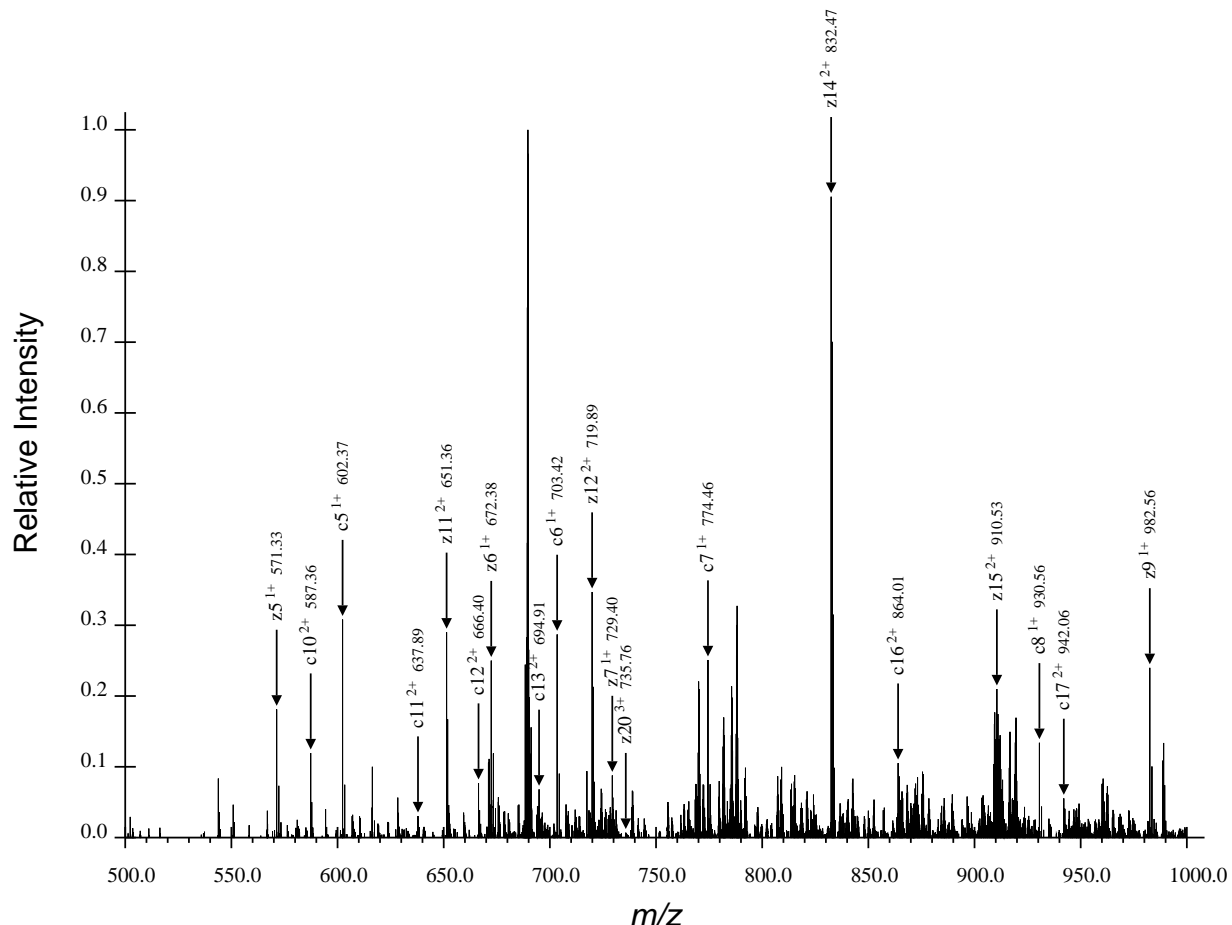
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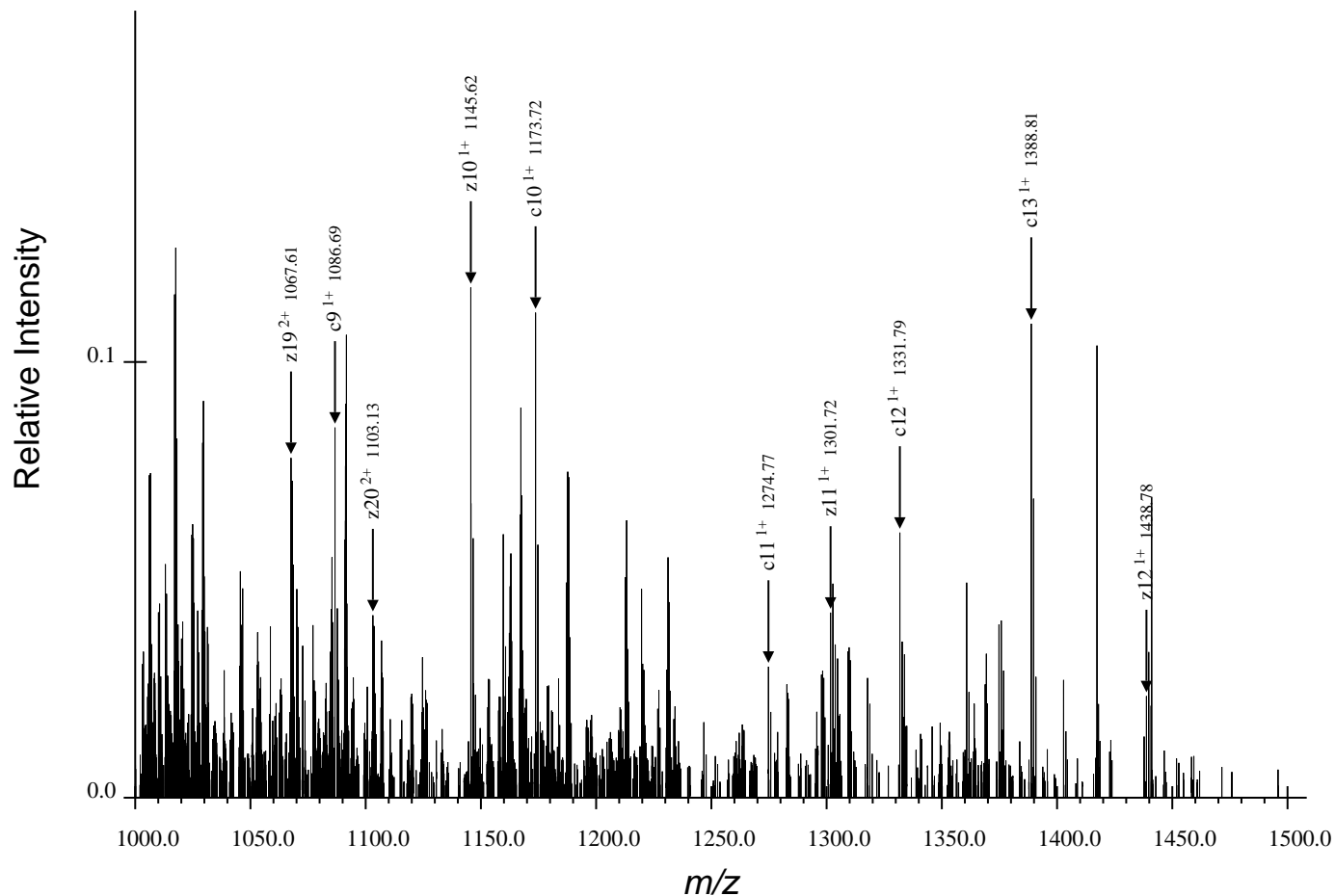
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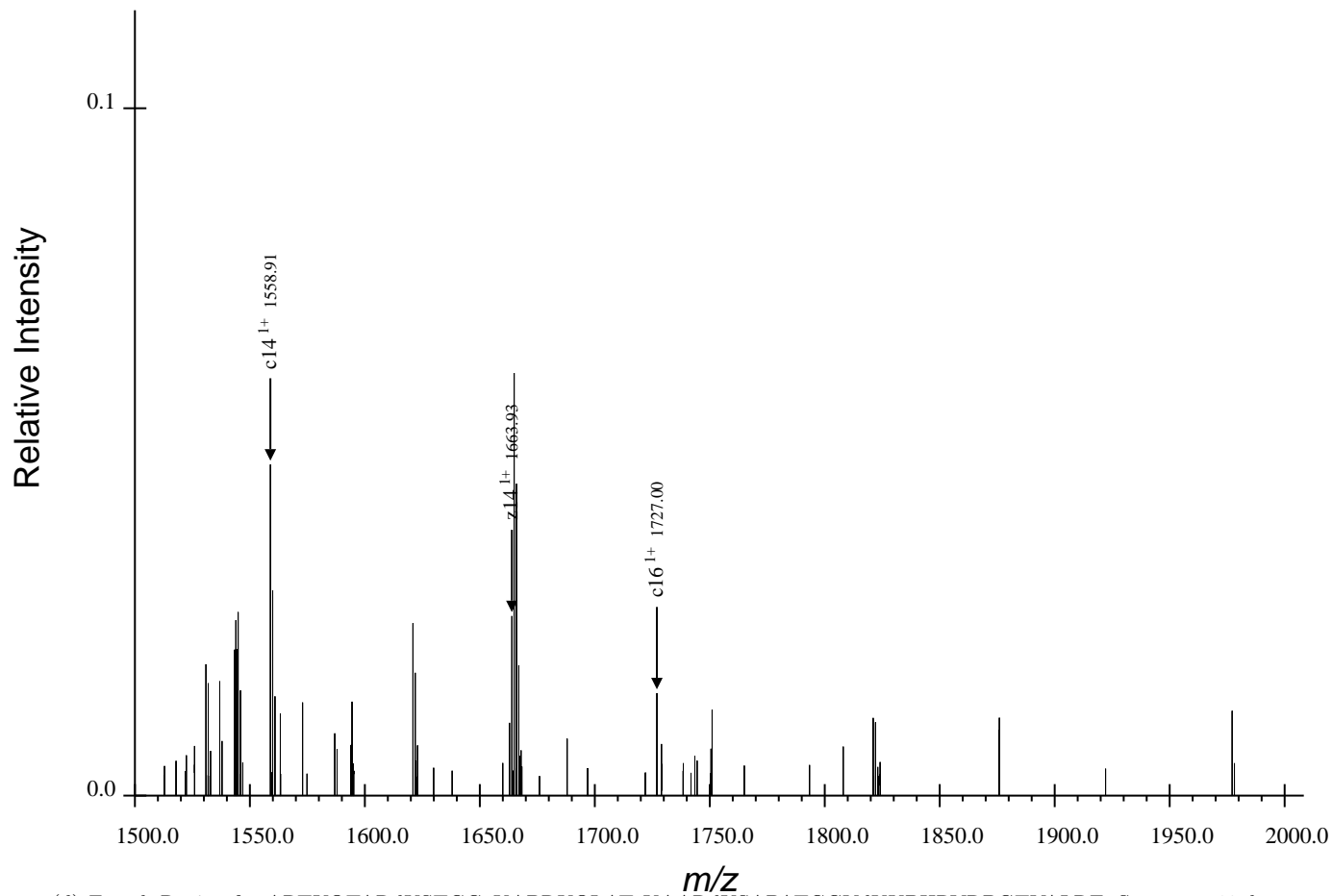
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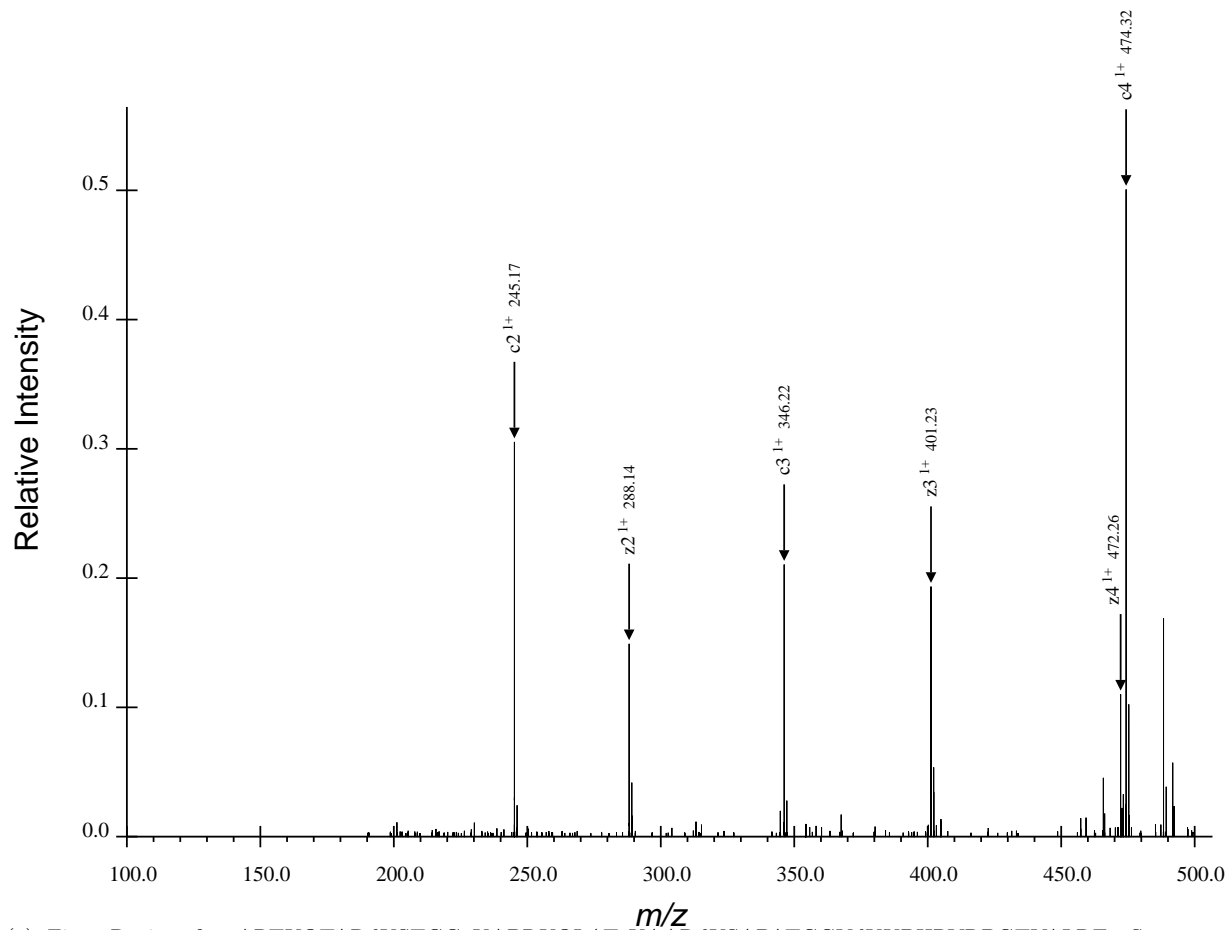
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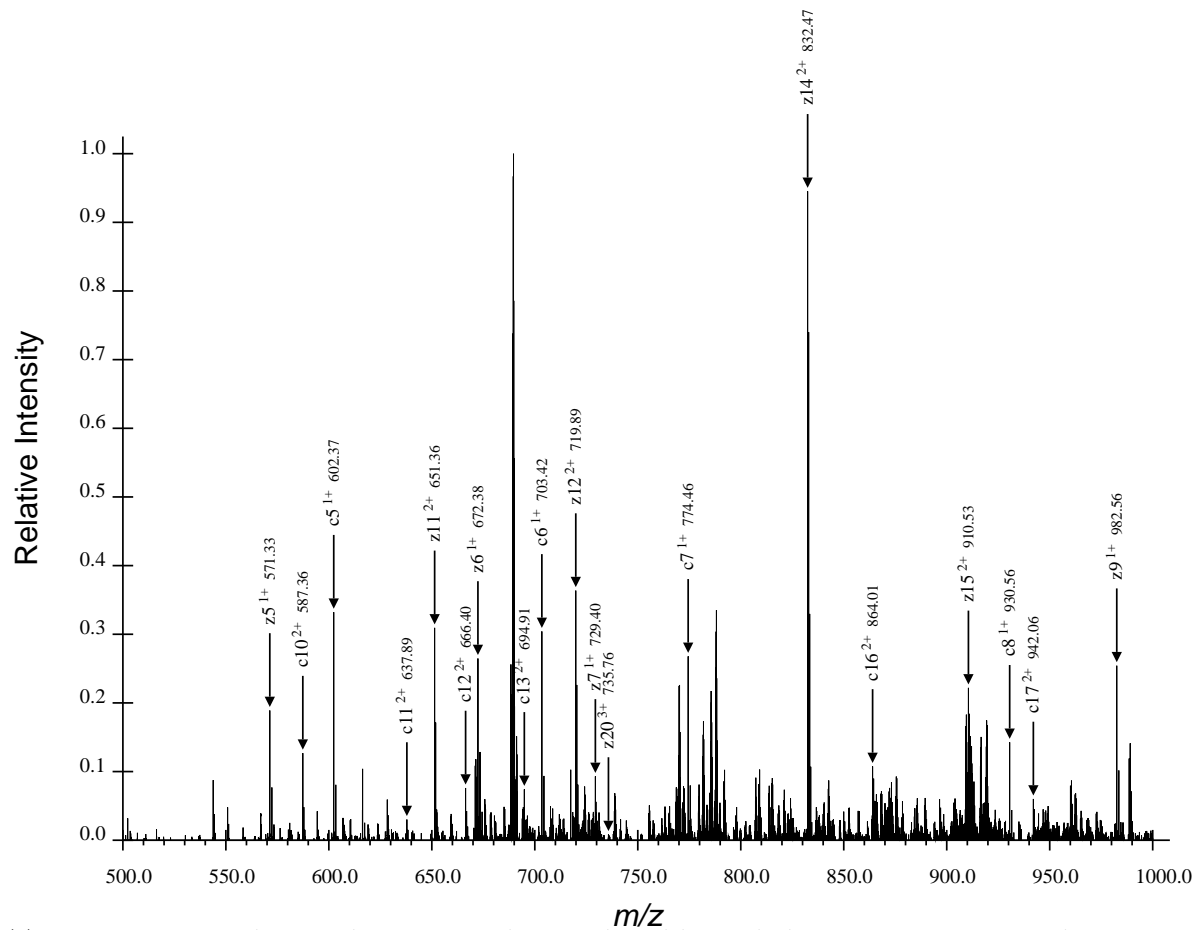
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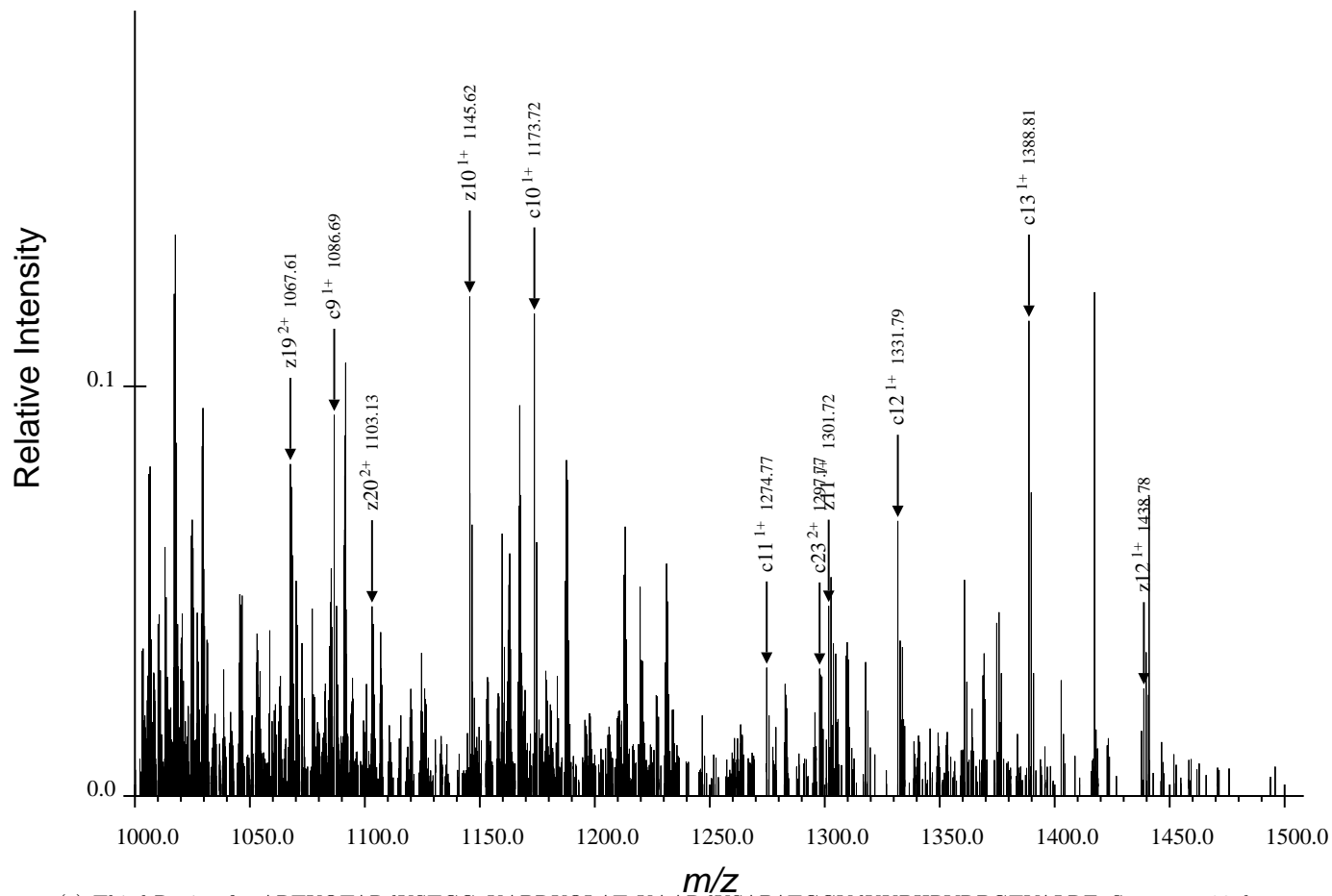
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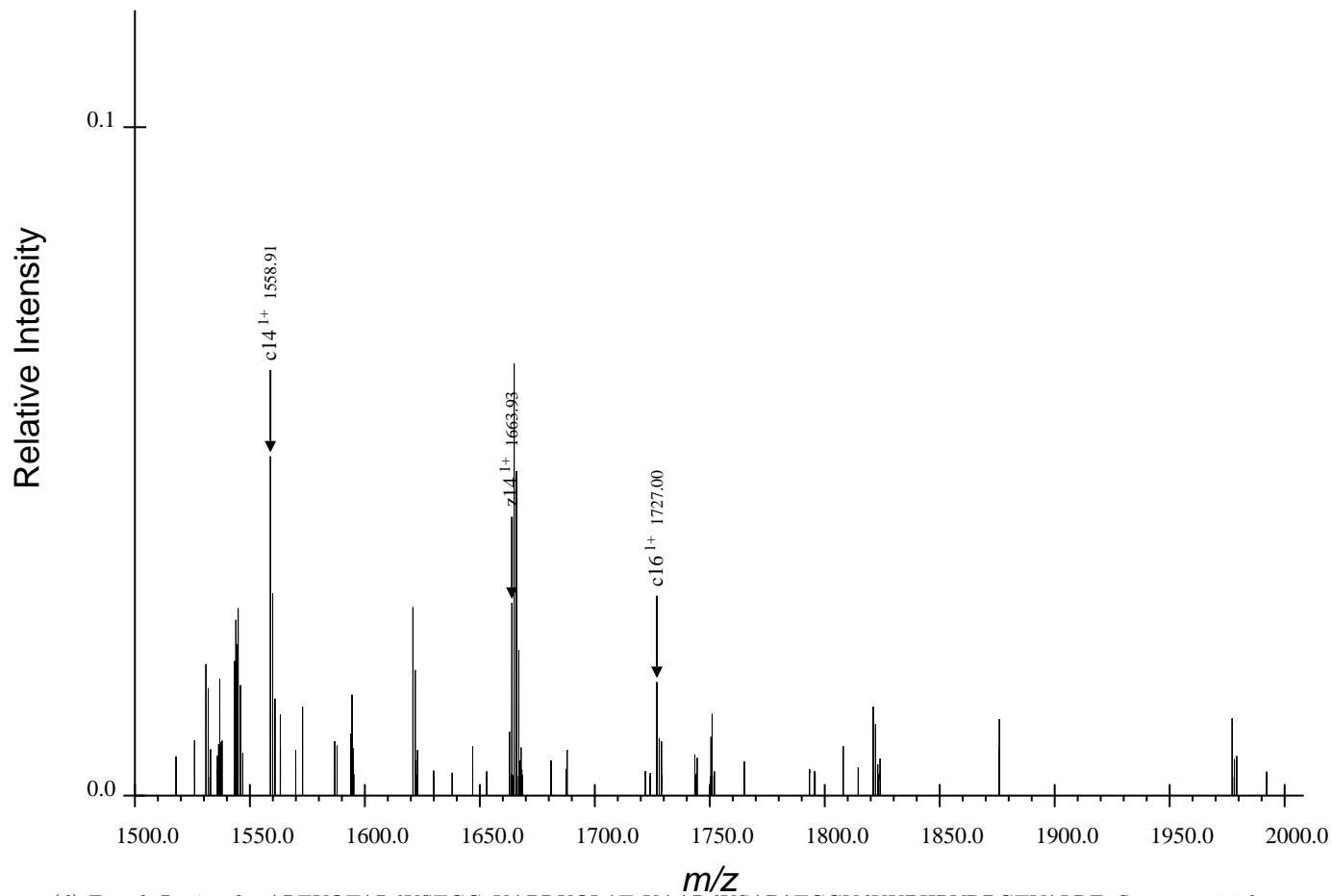
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 20.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 20.dta

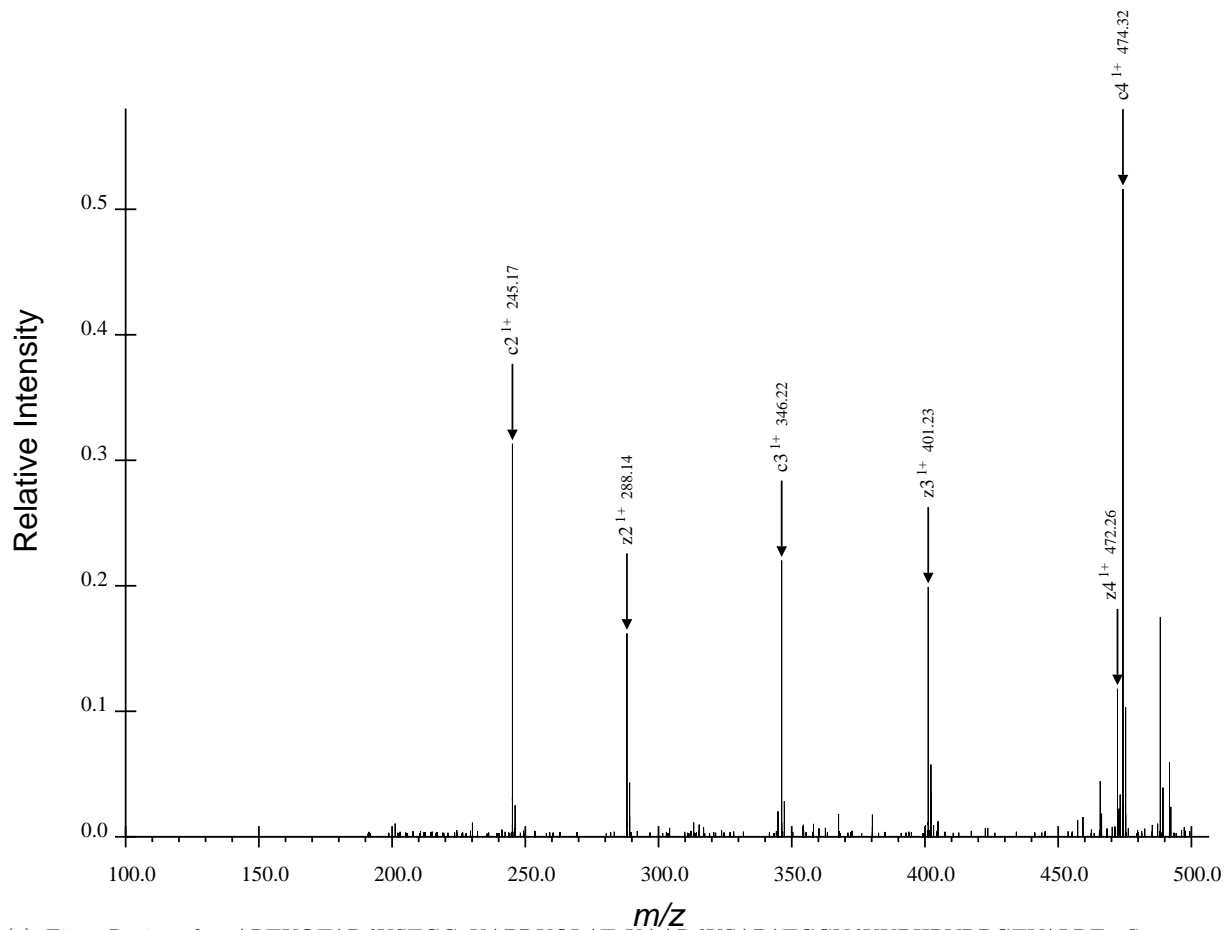


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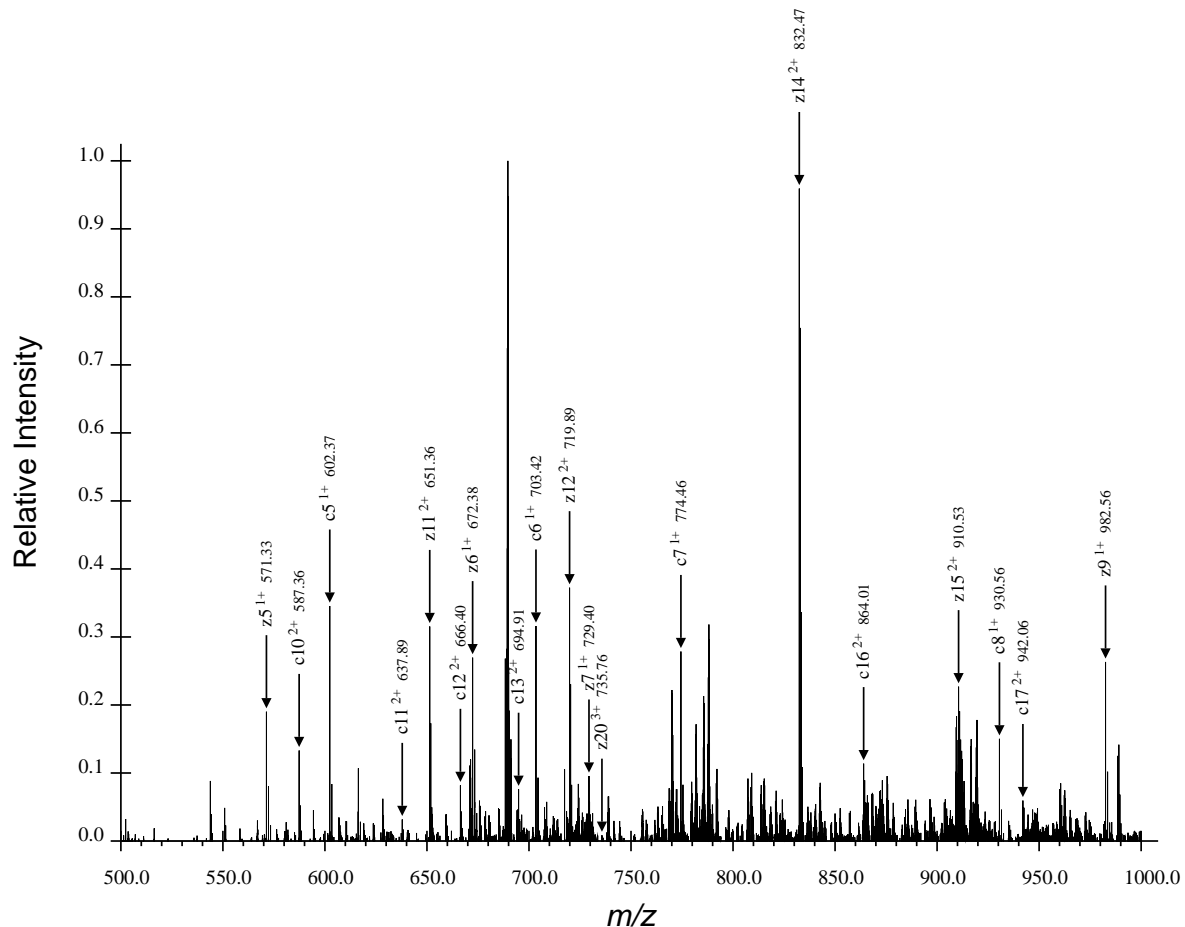


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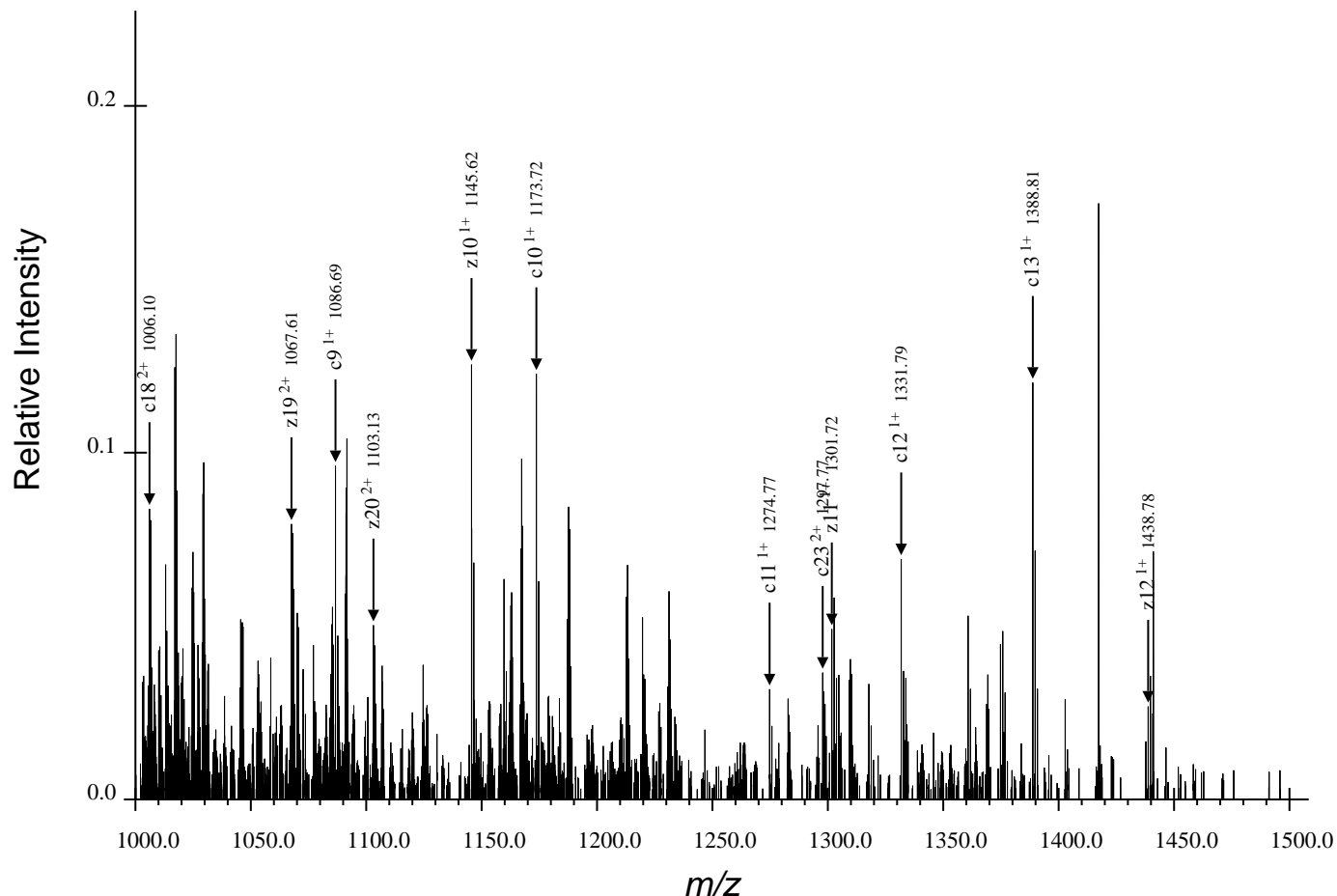




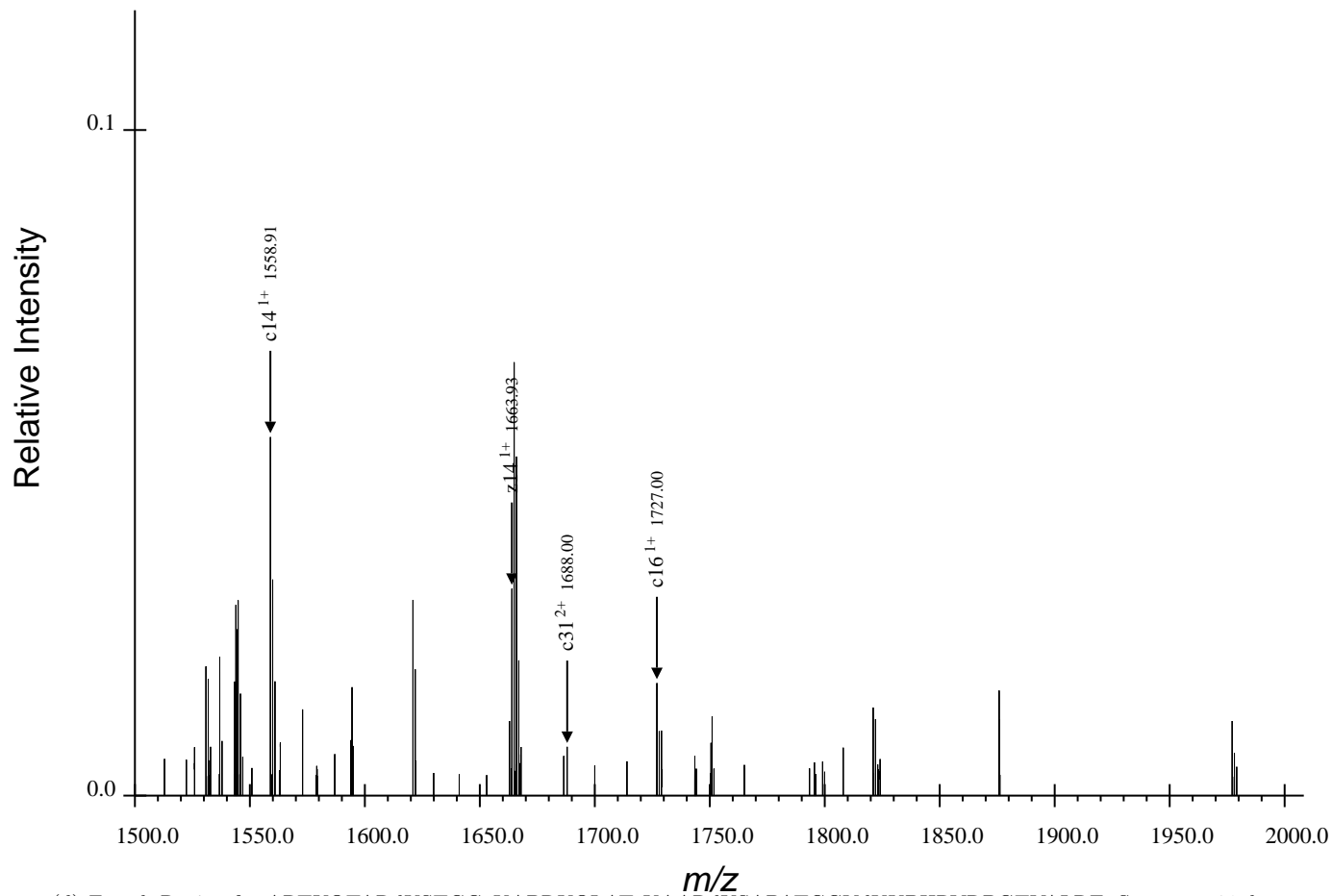
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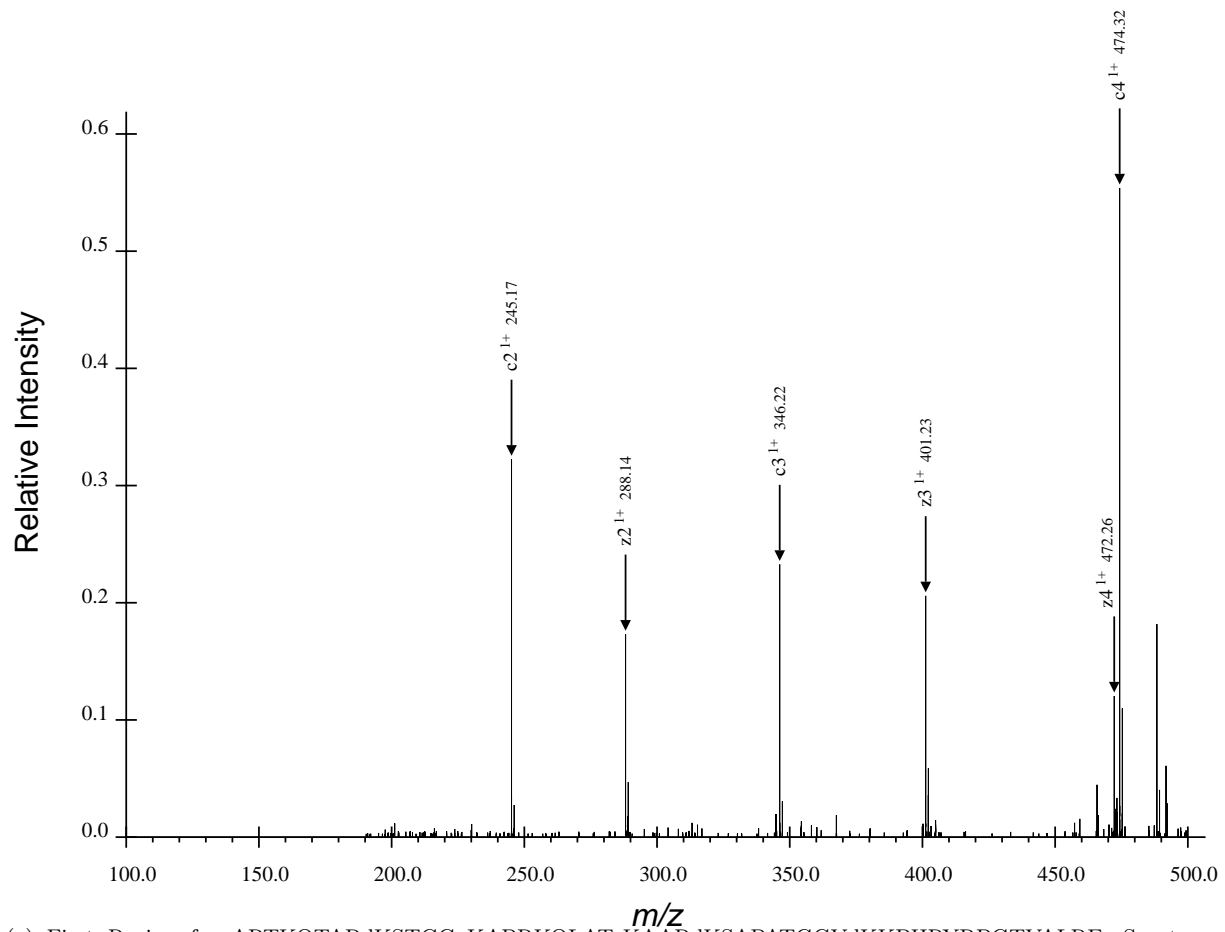
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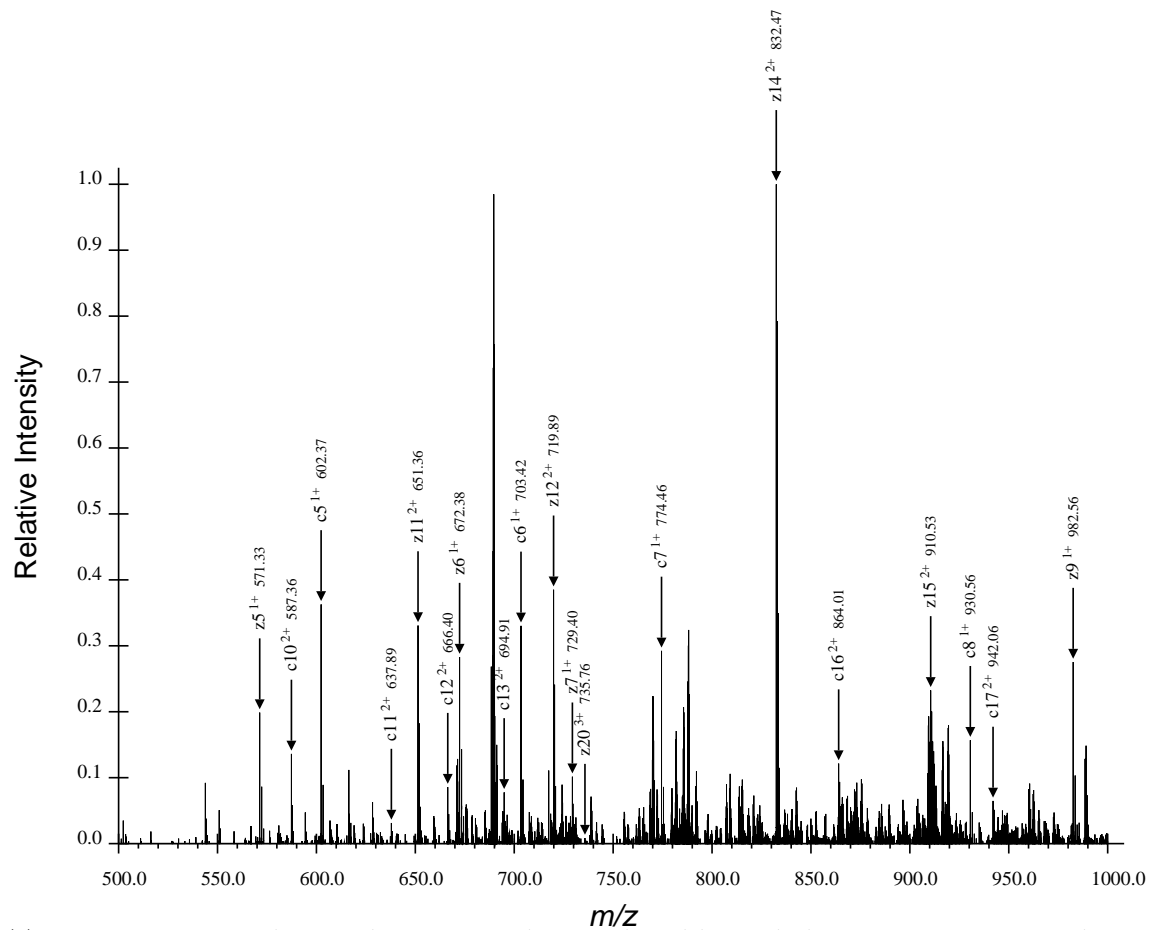
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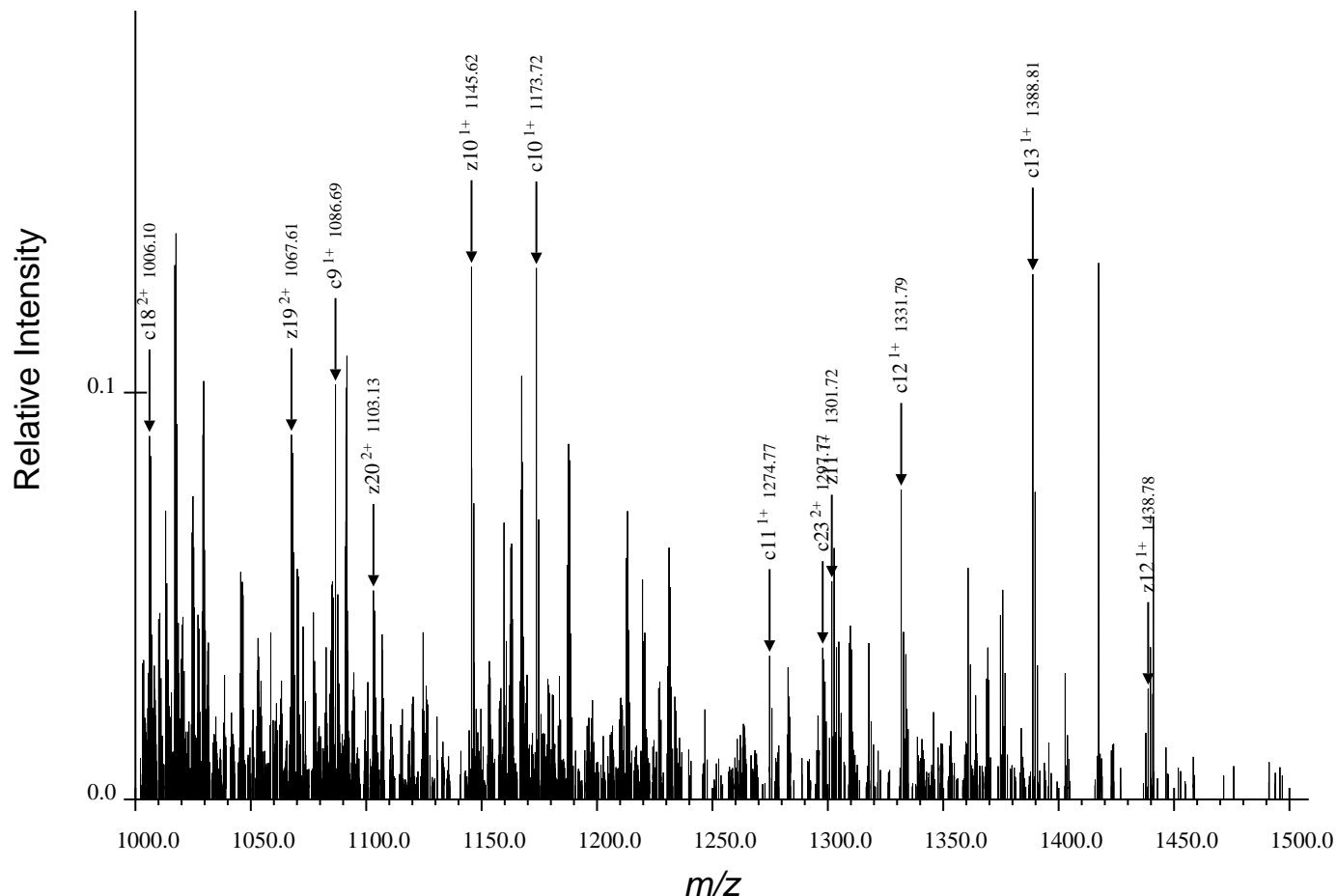
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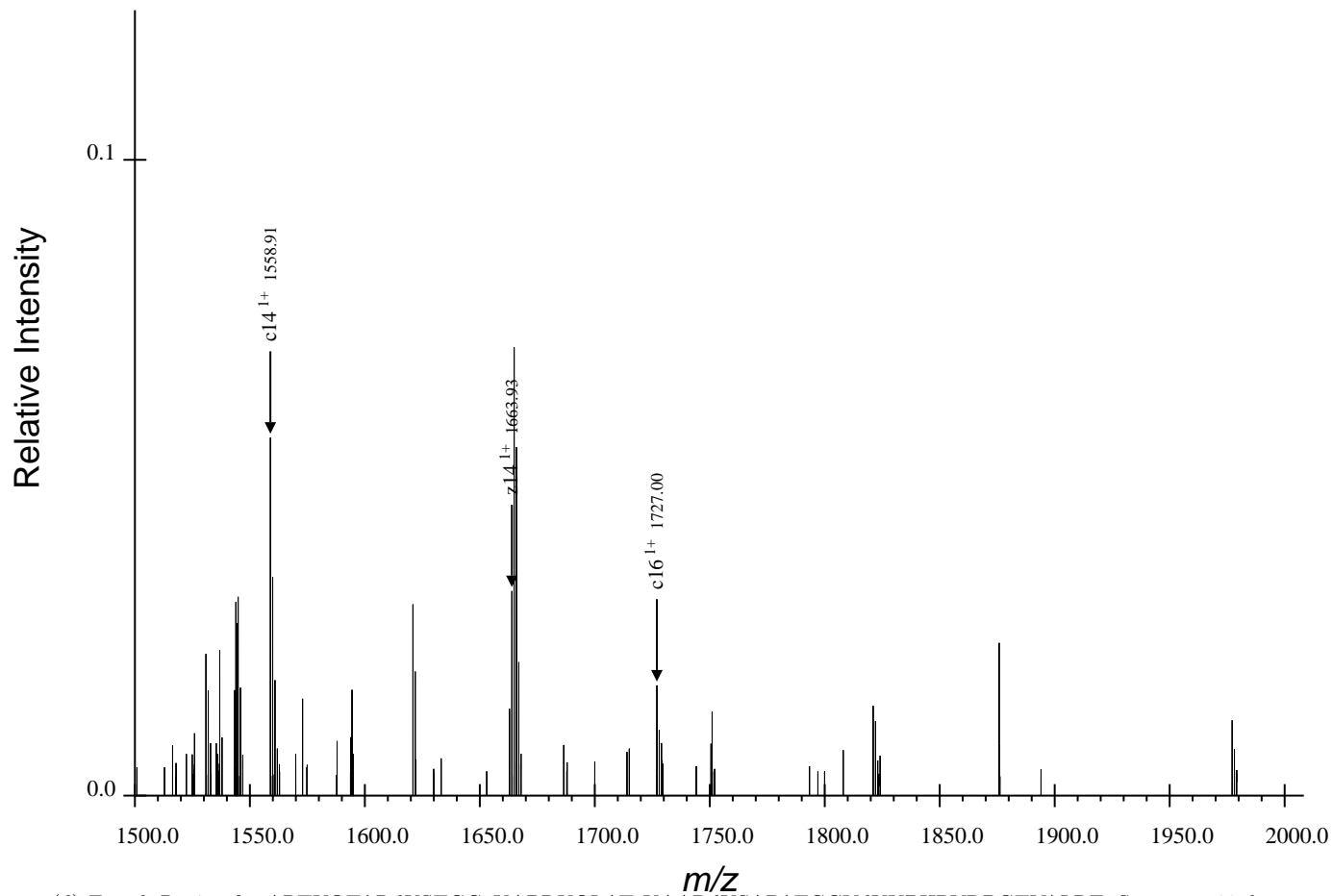
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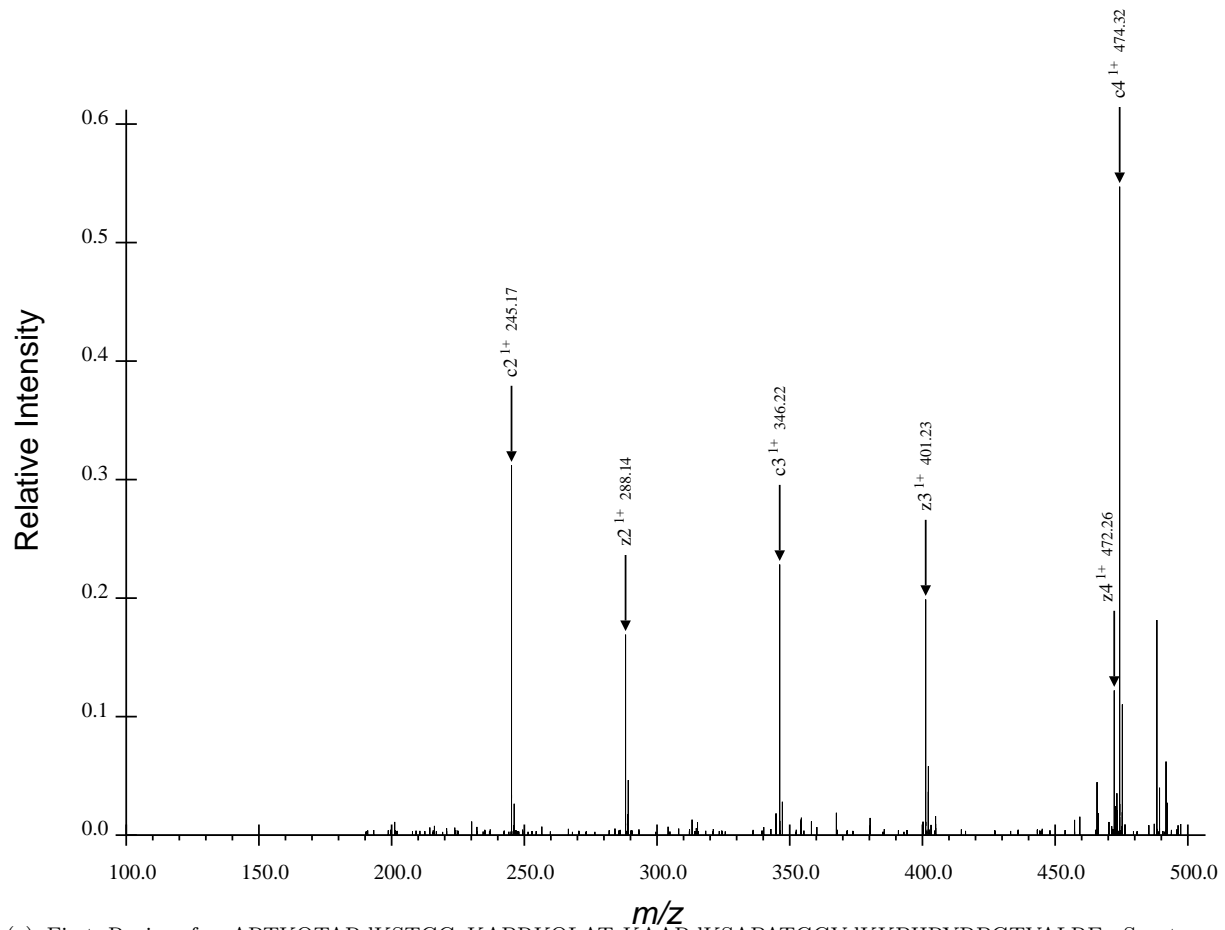
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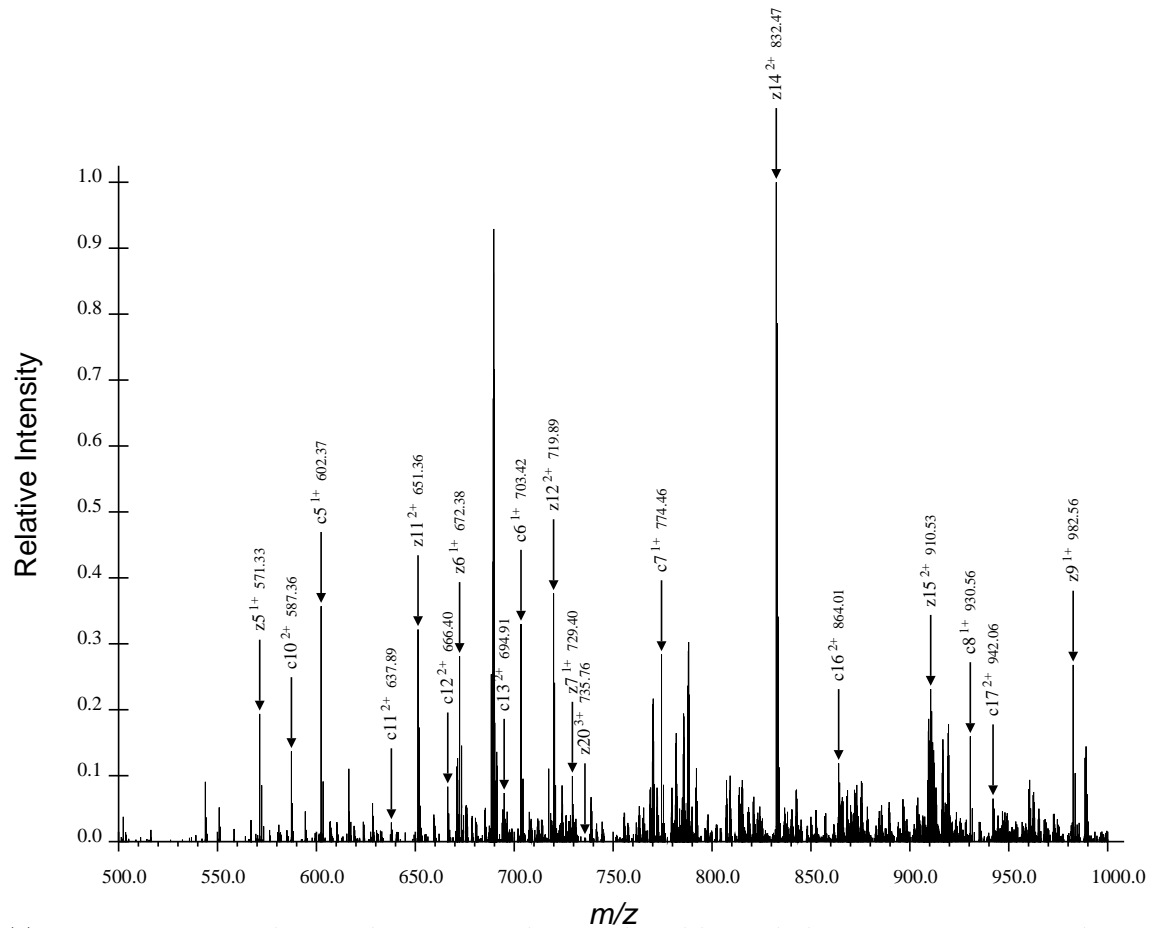
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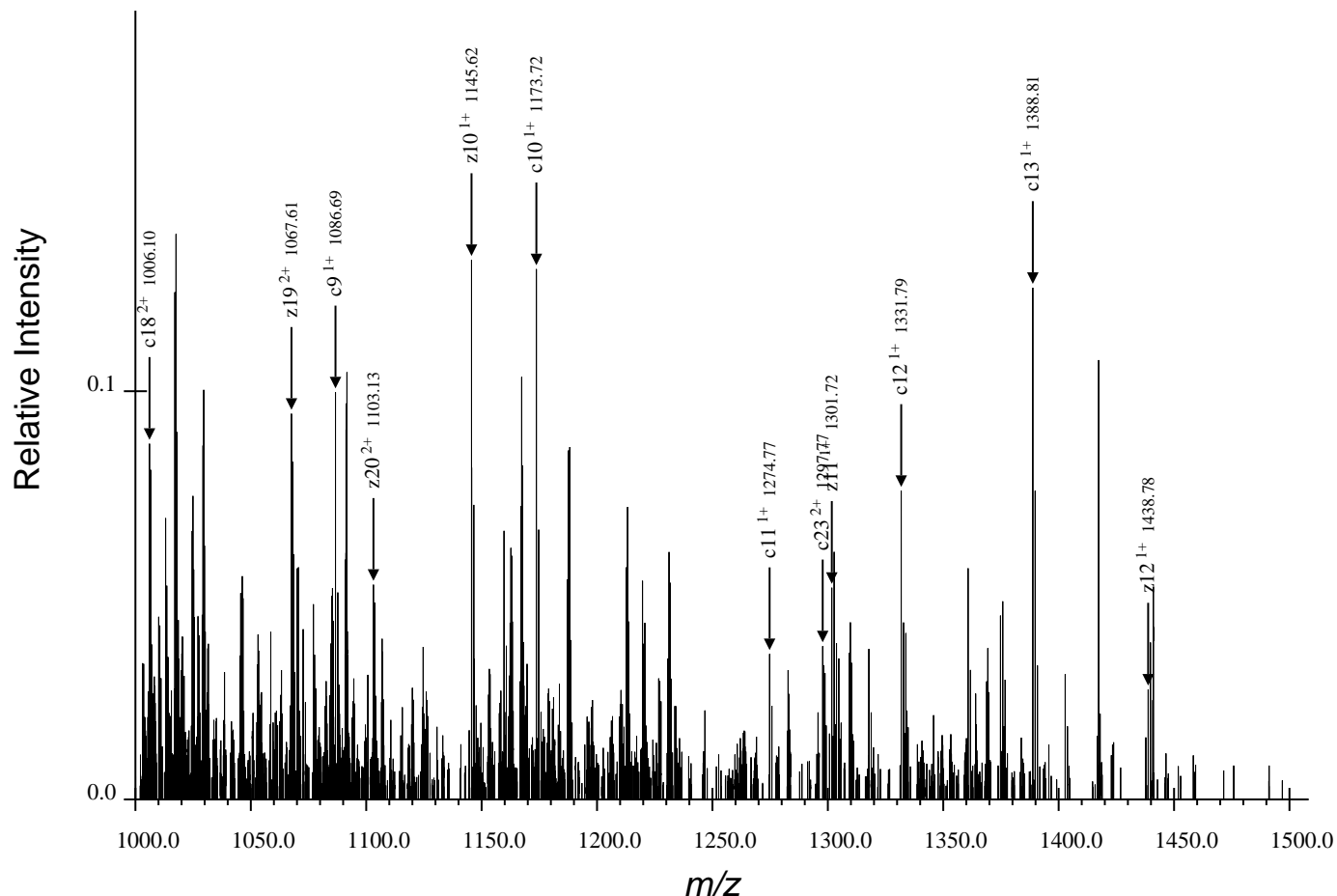
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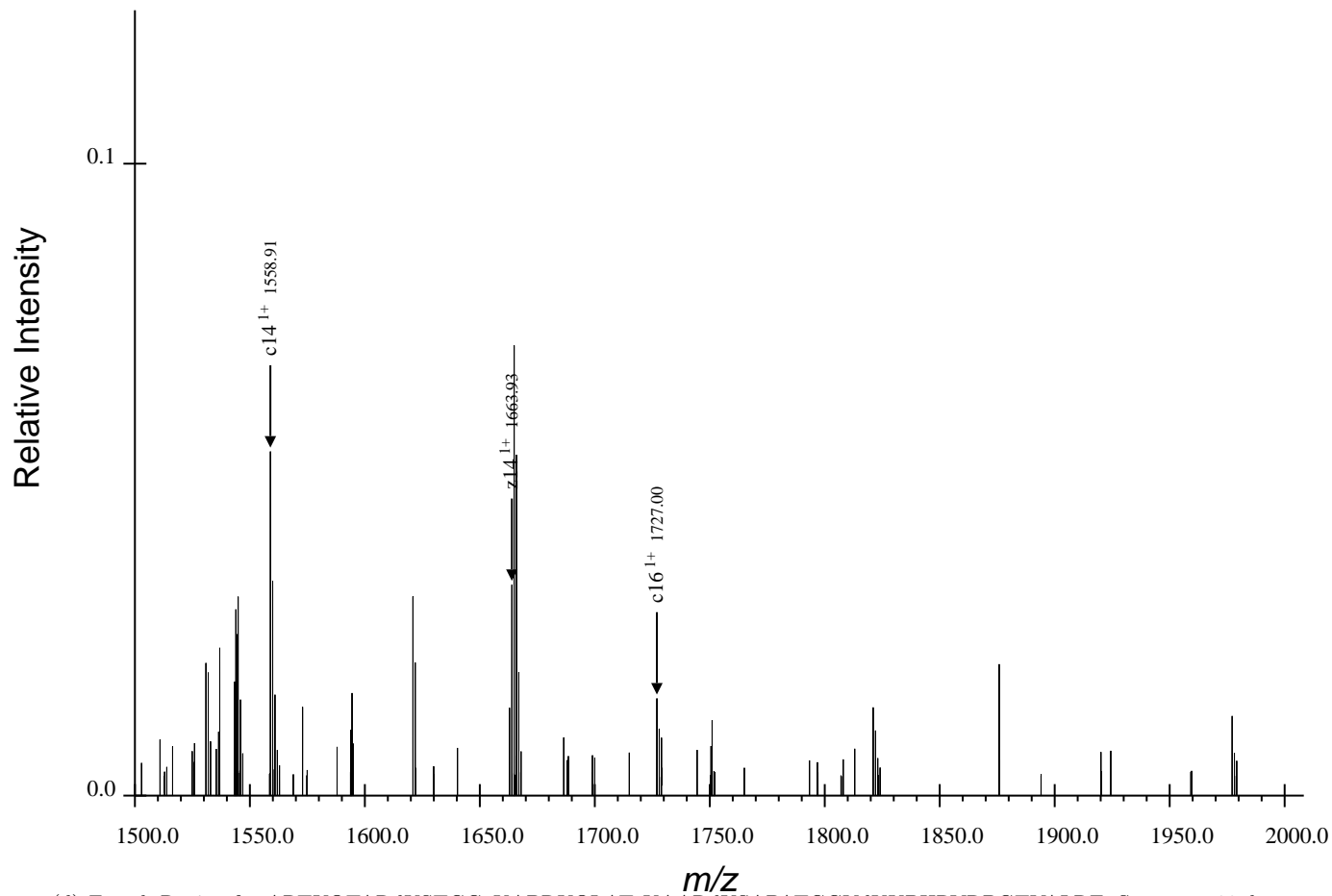
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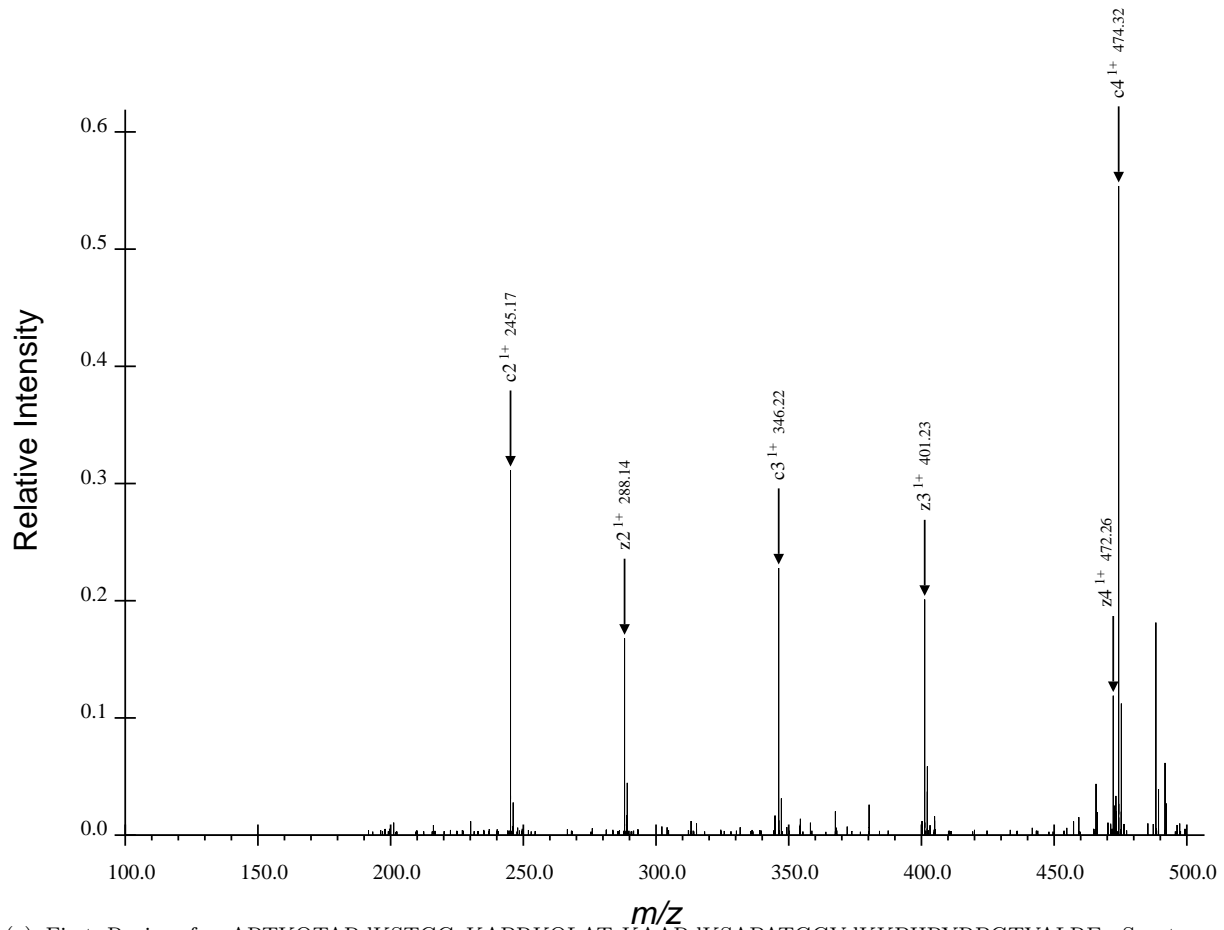
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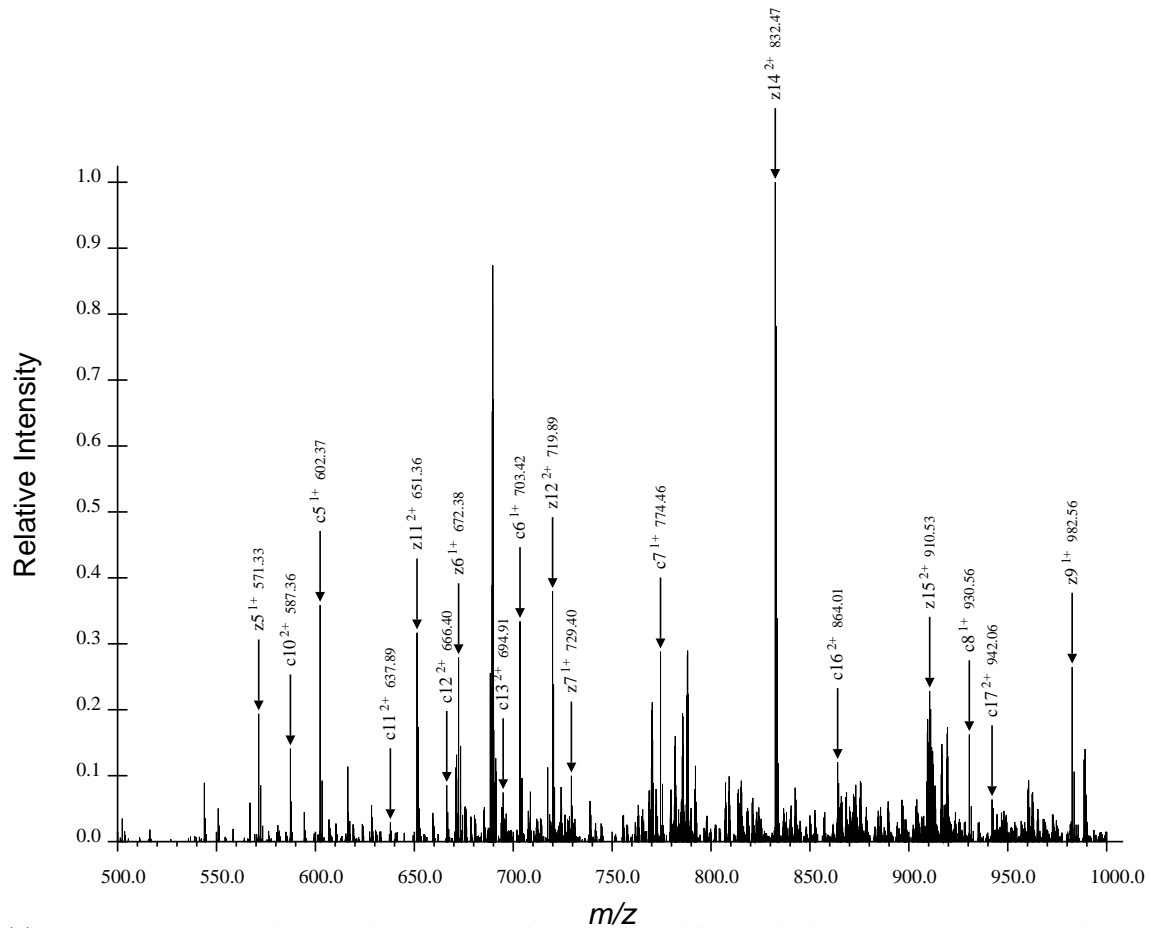
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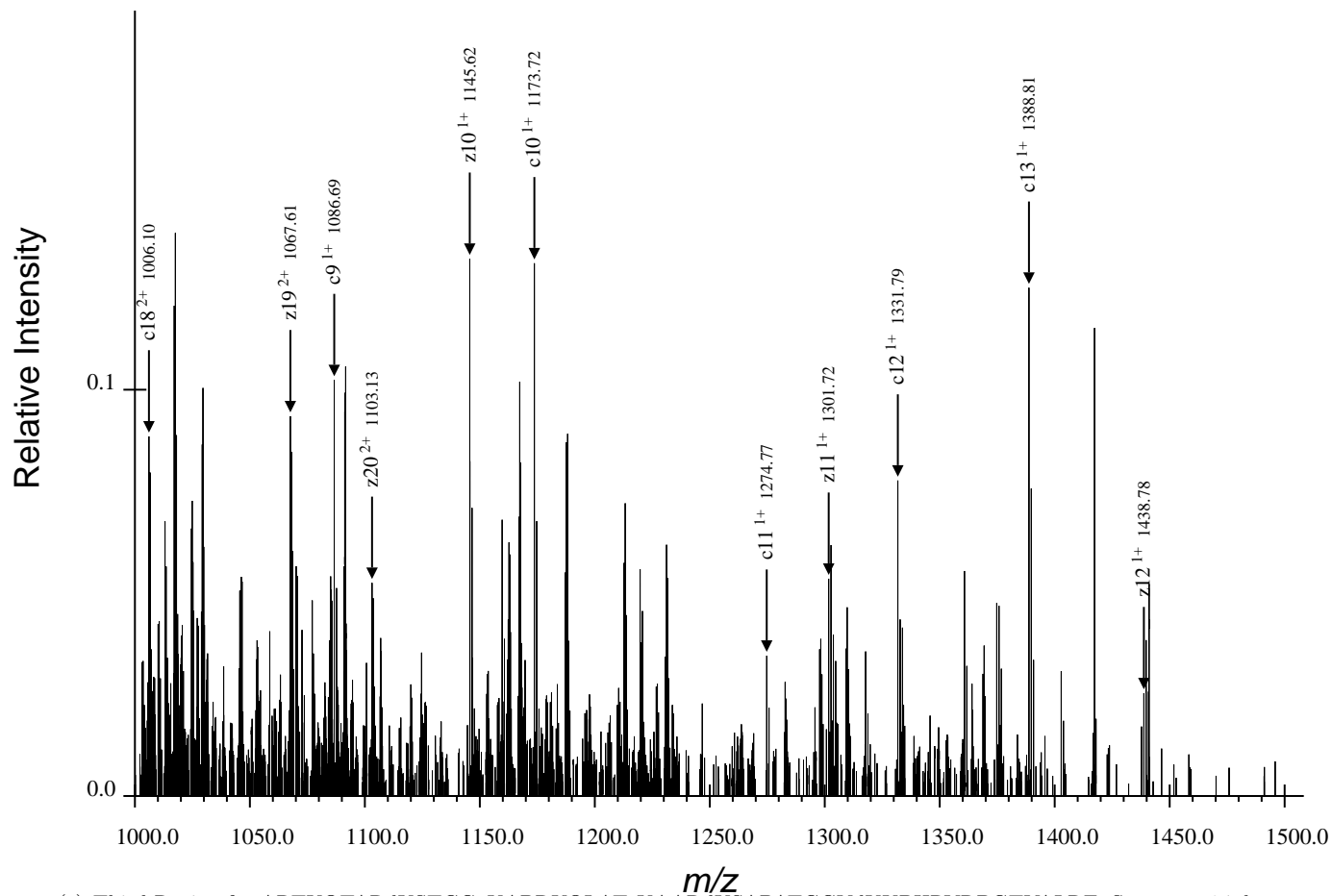
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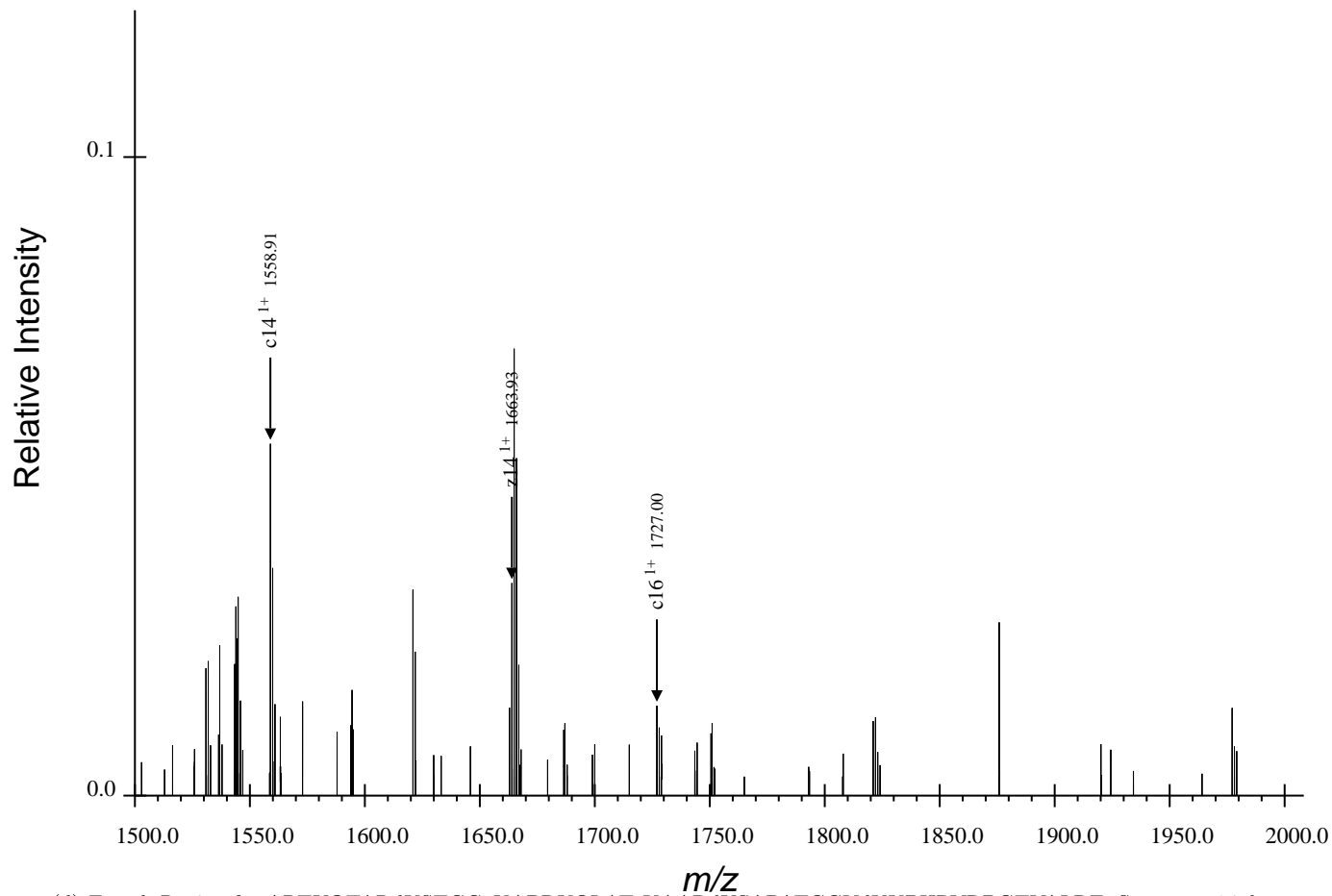
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 24.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 24.dta

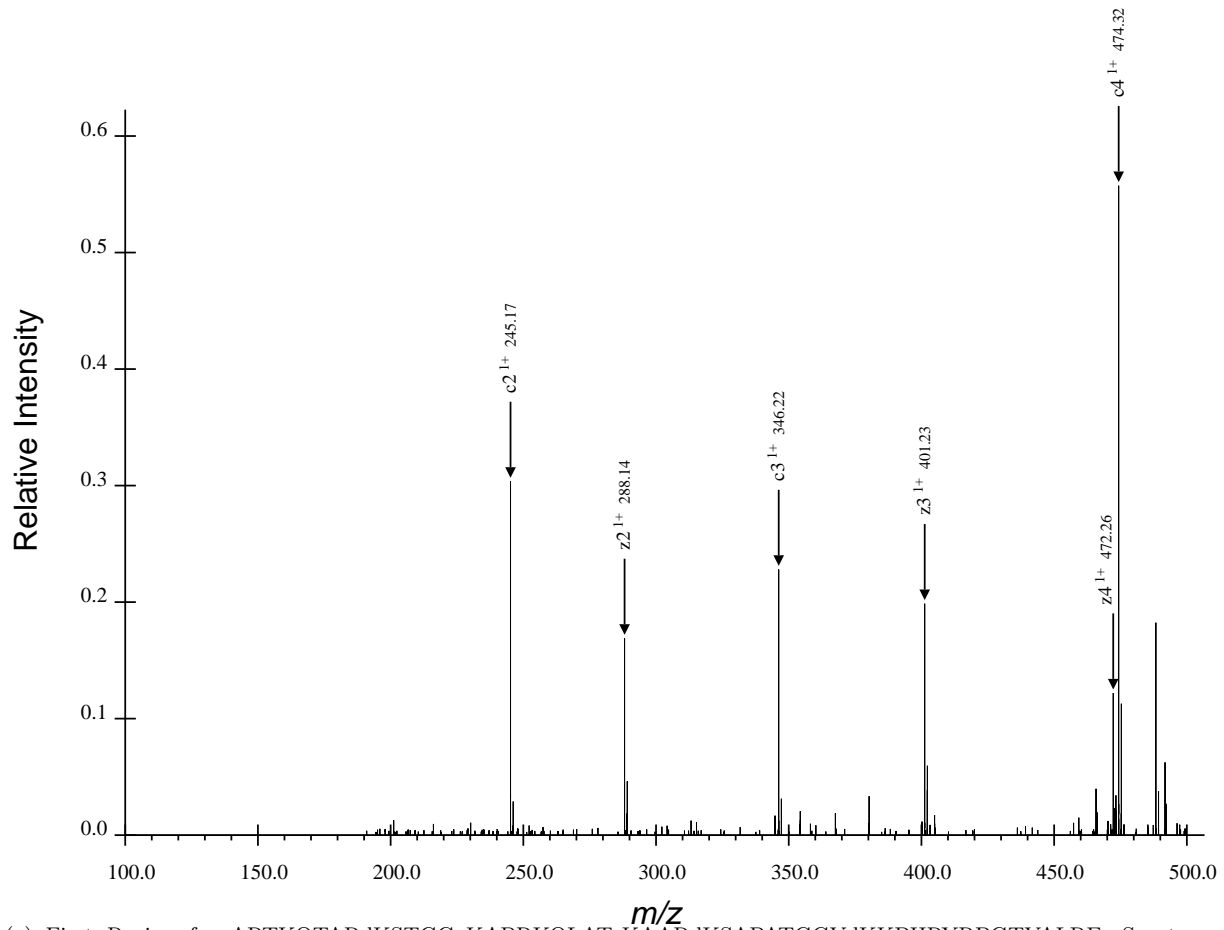


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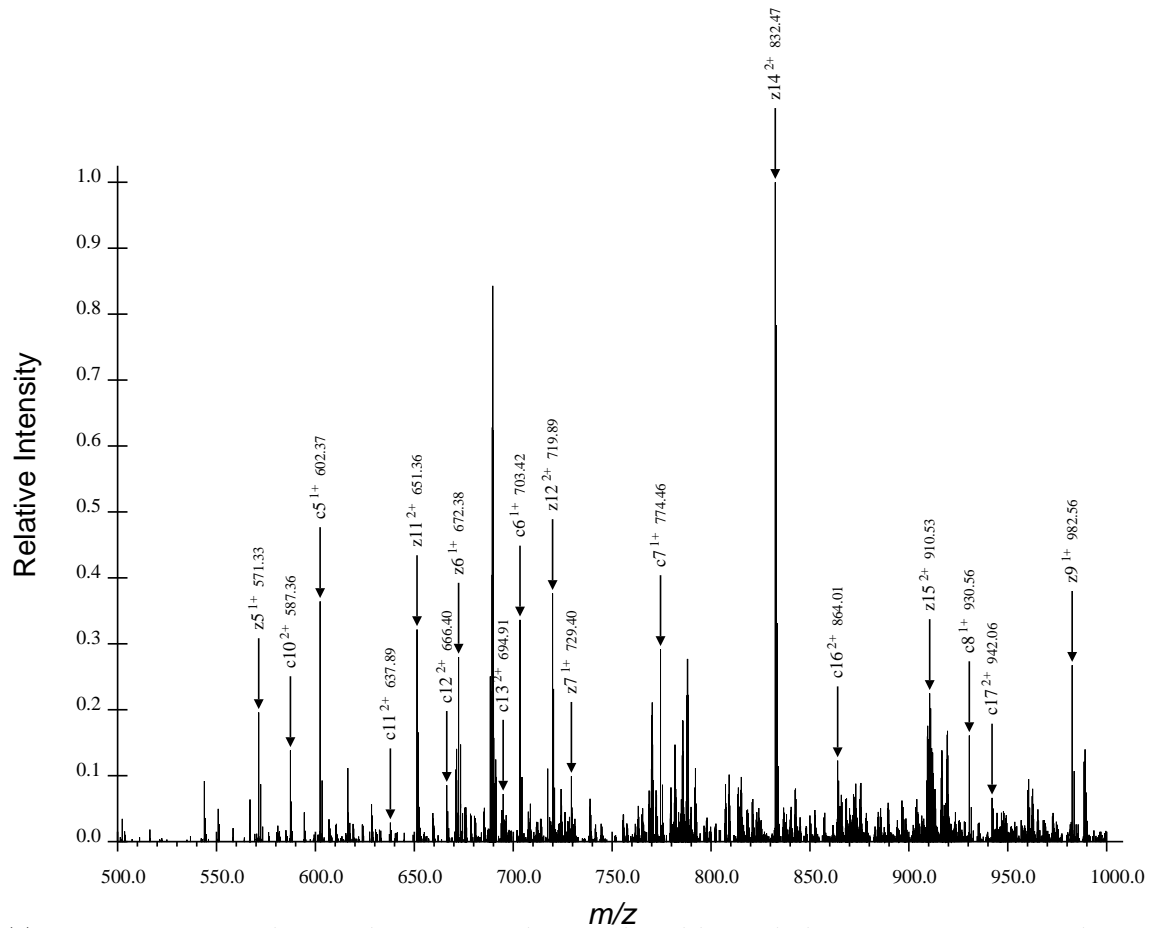


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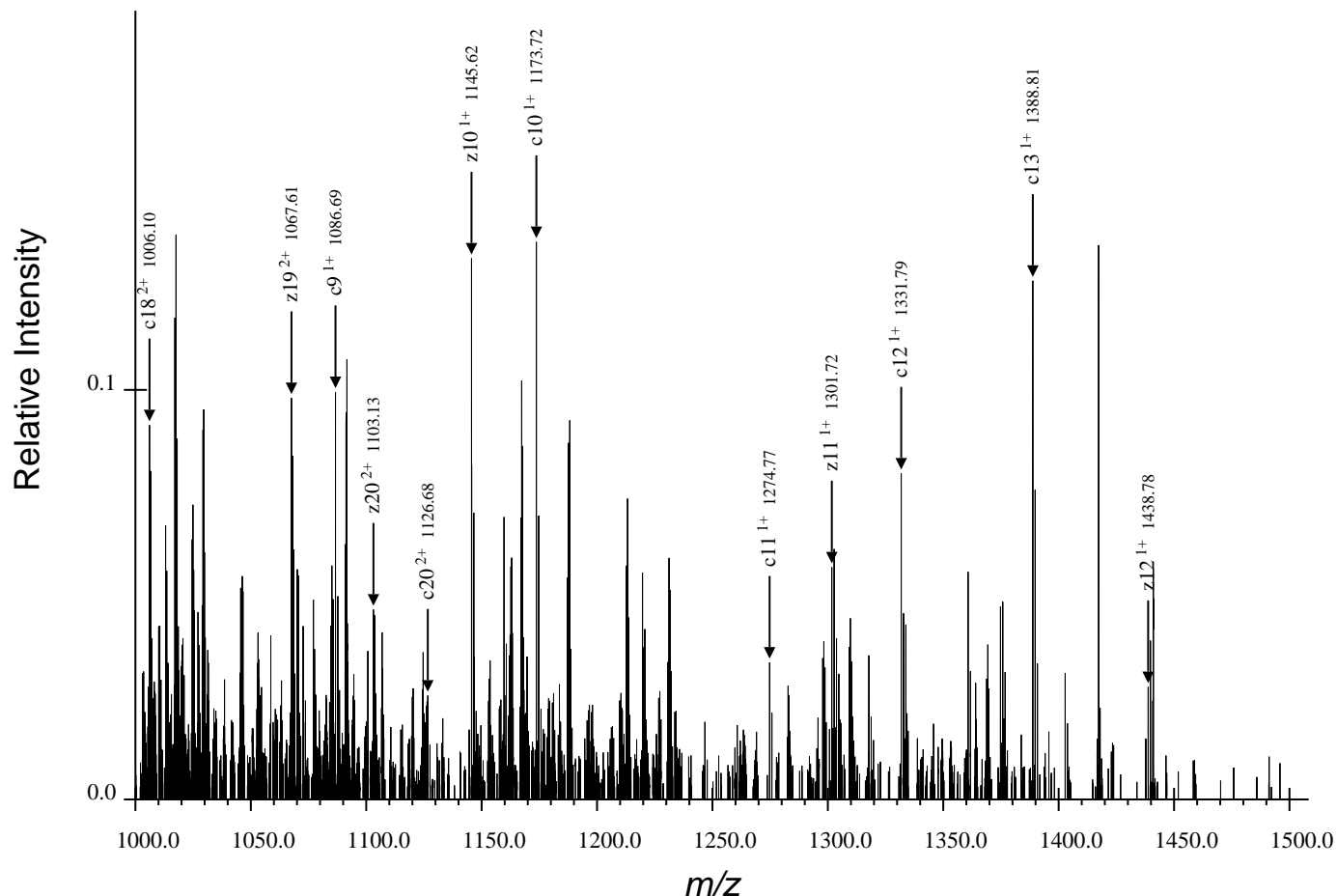




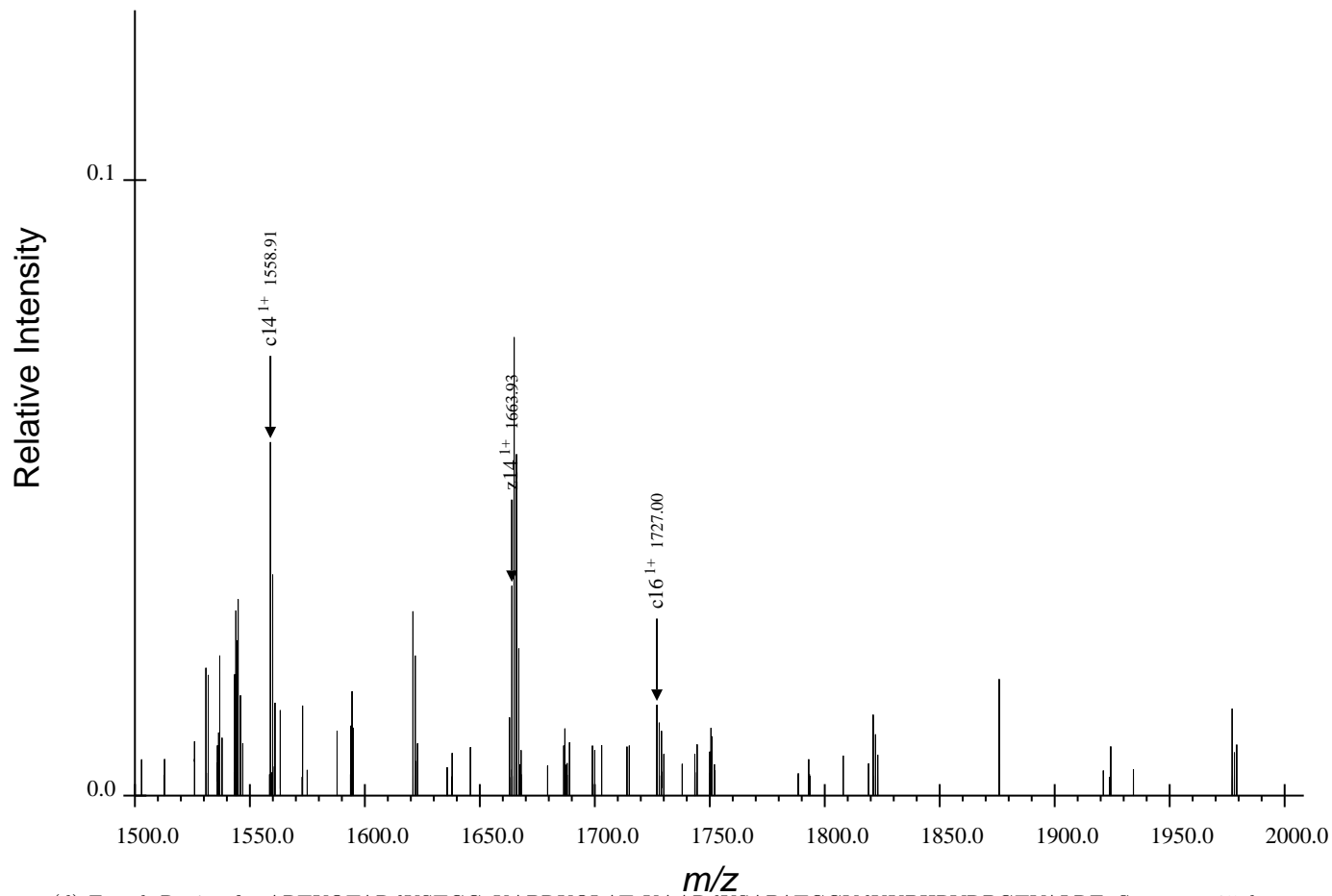
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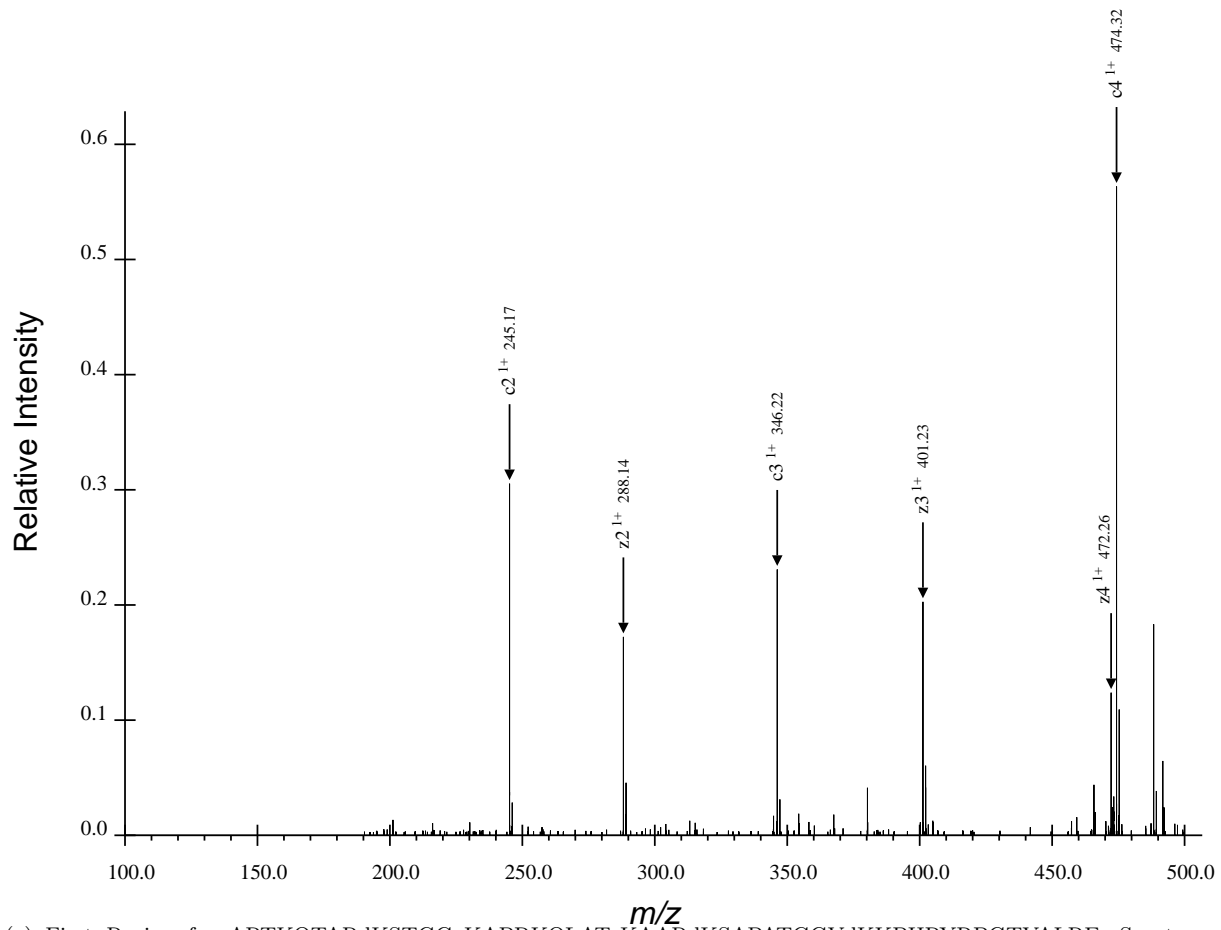
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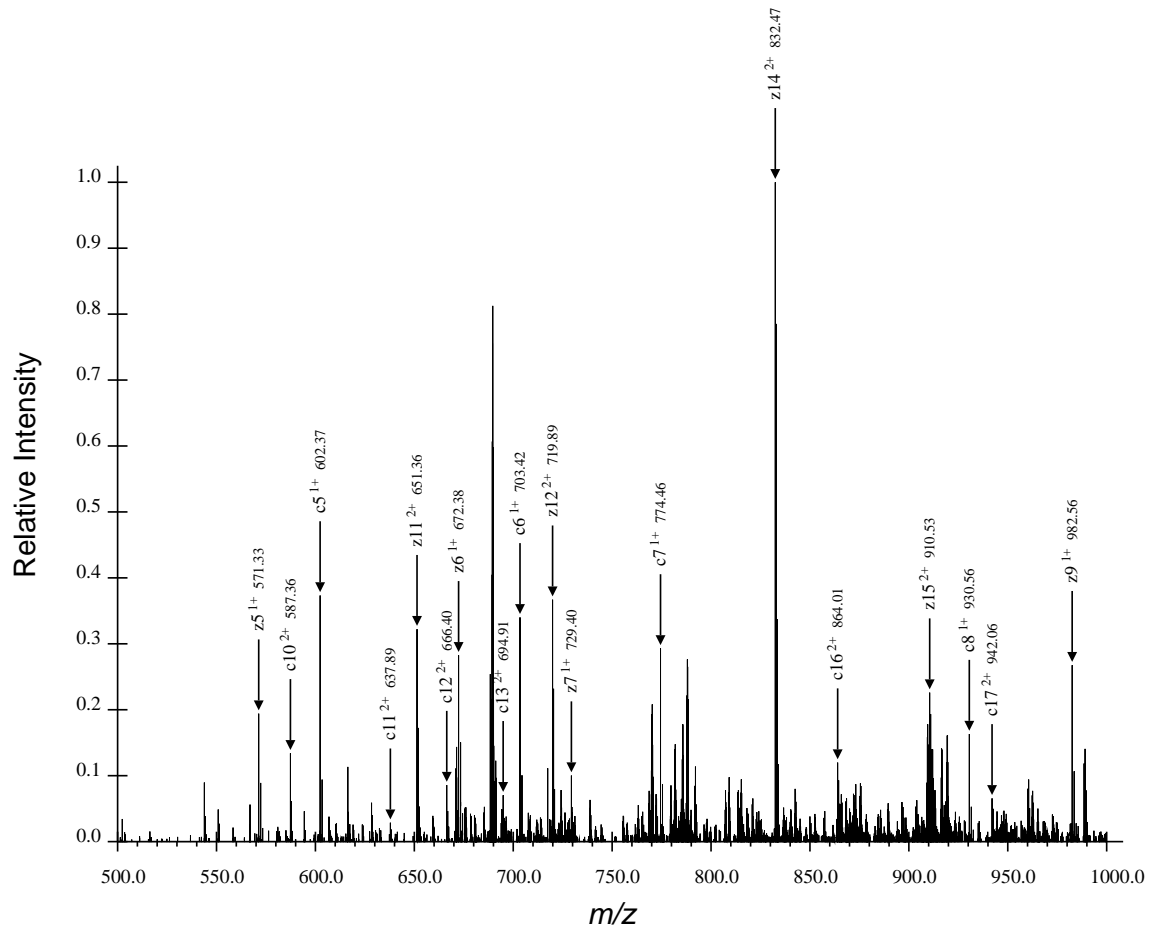
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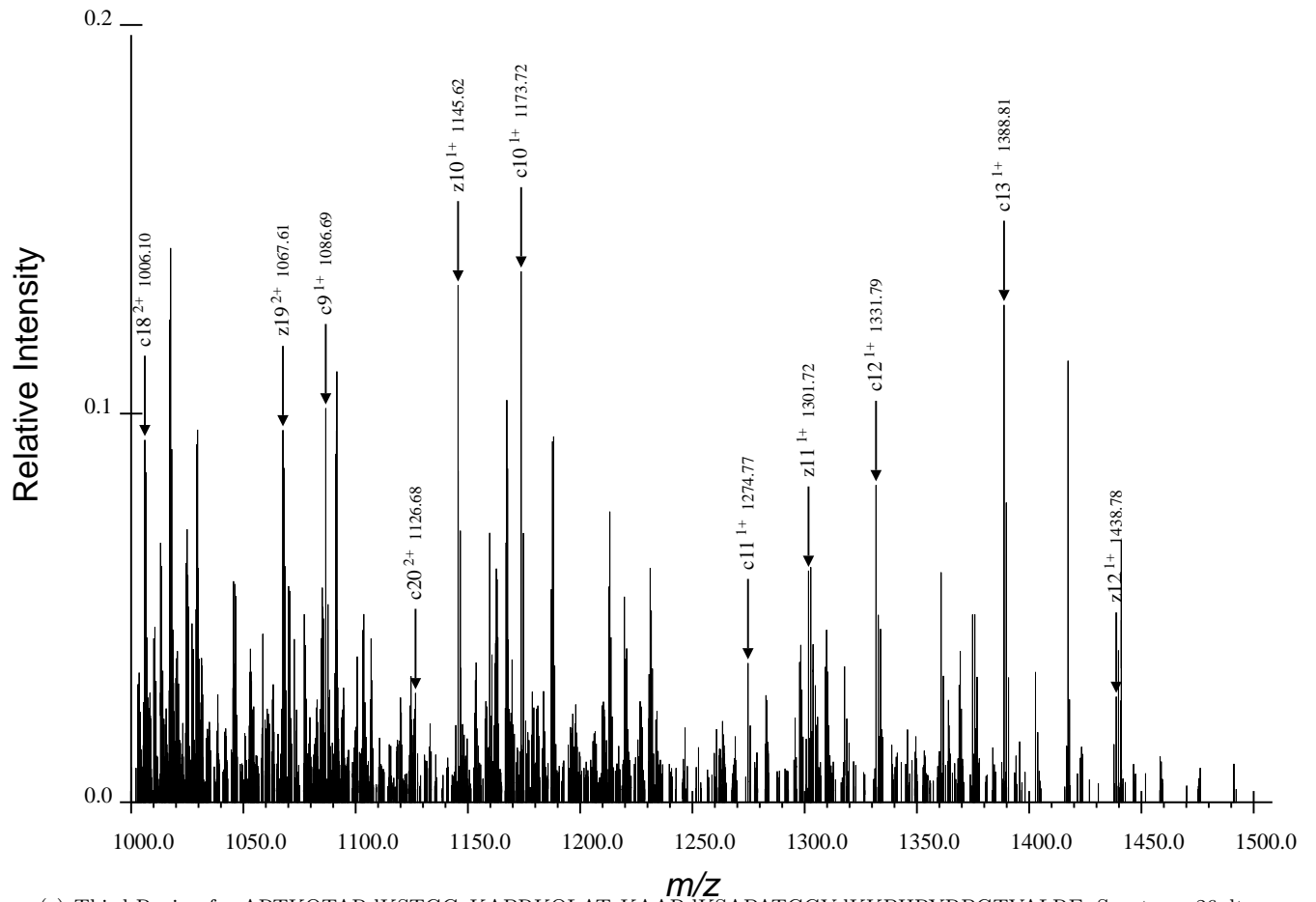
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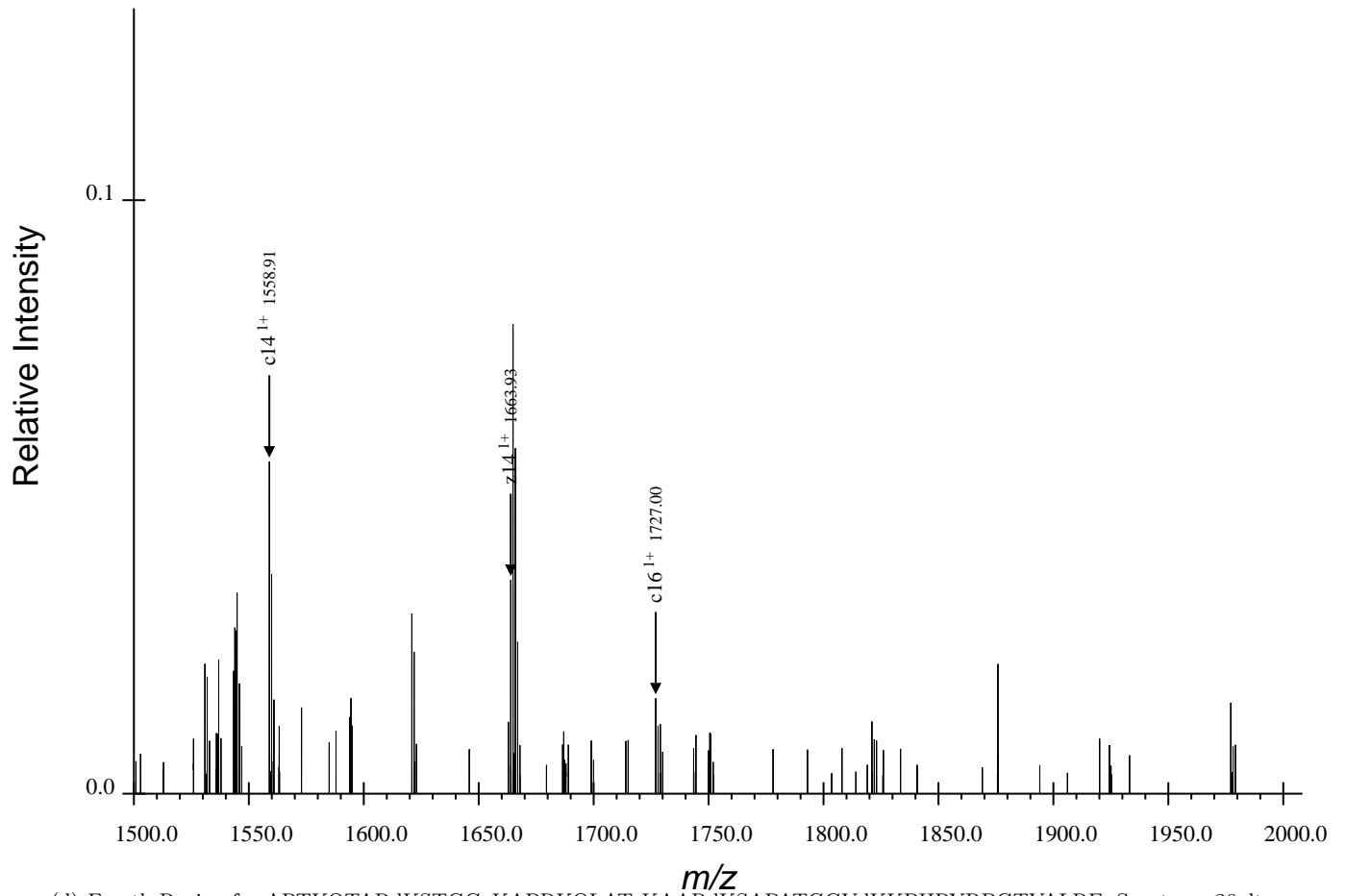
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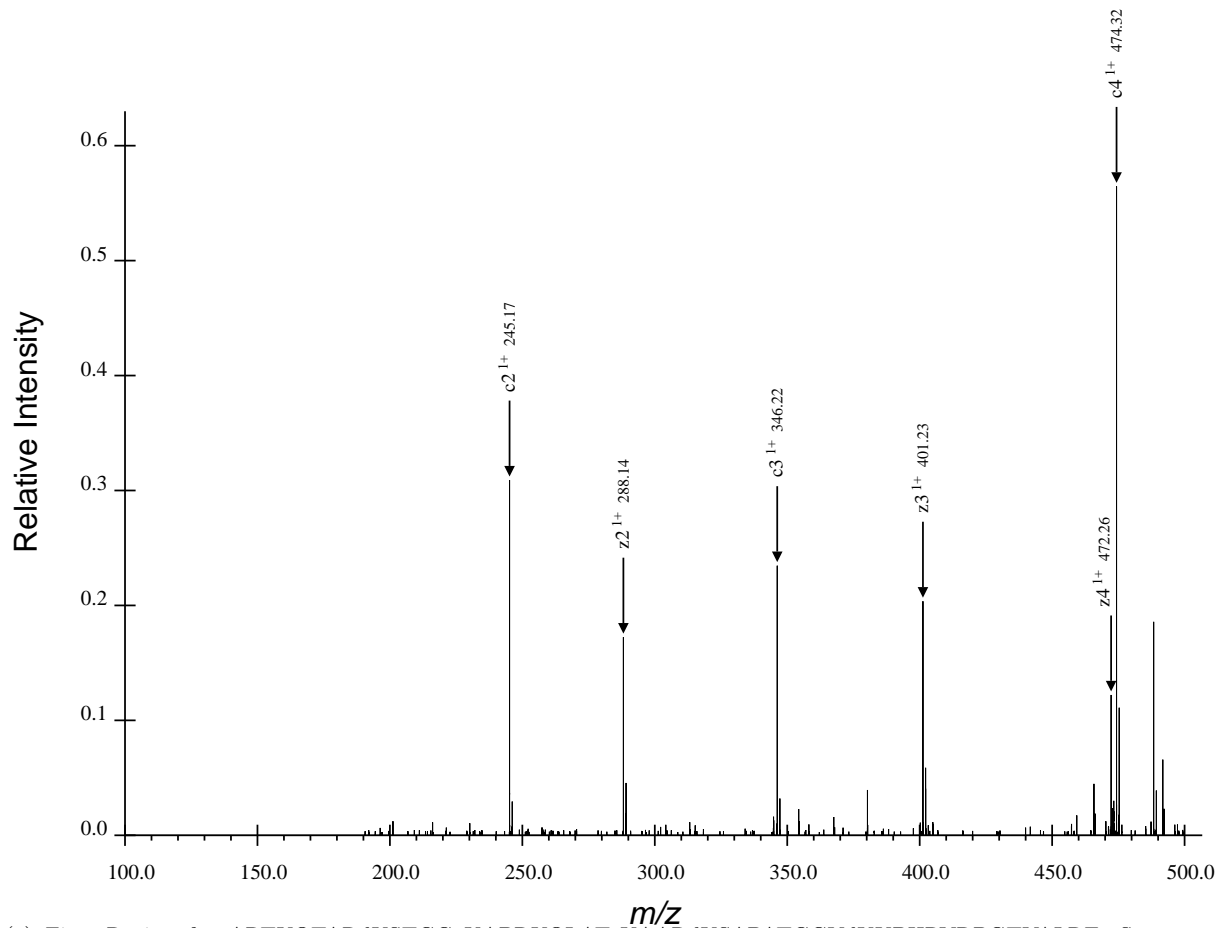
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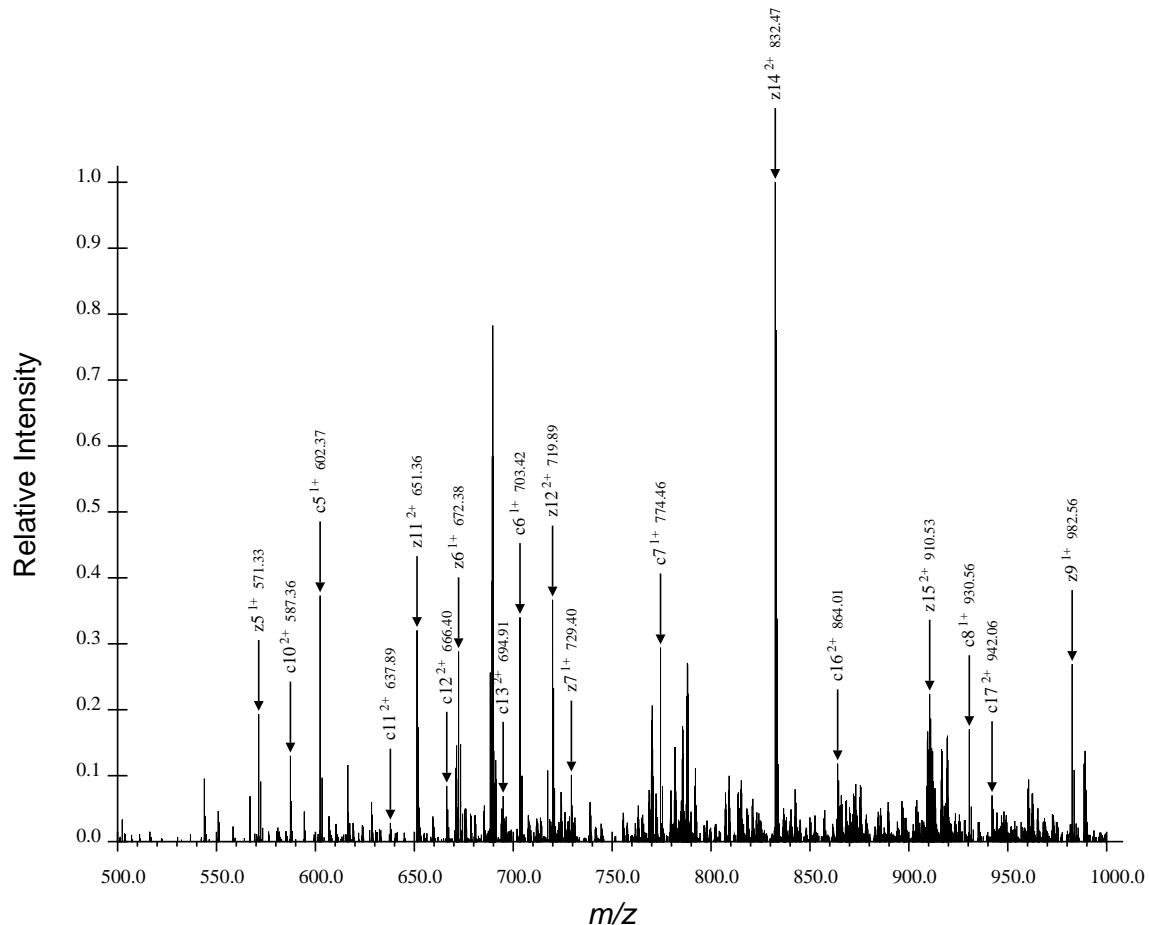
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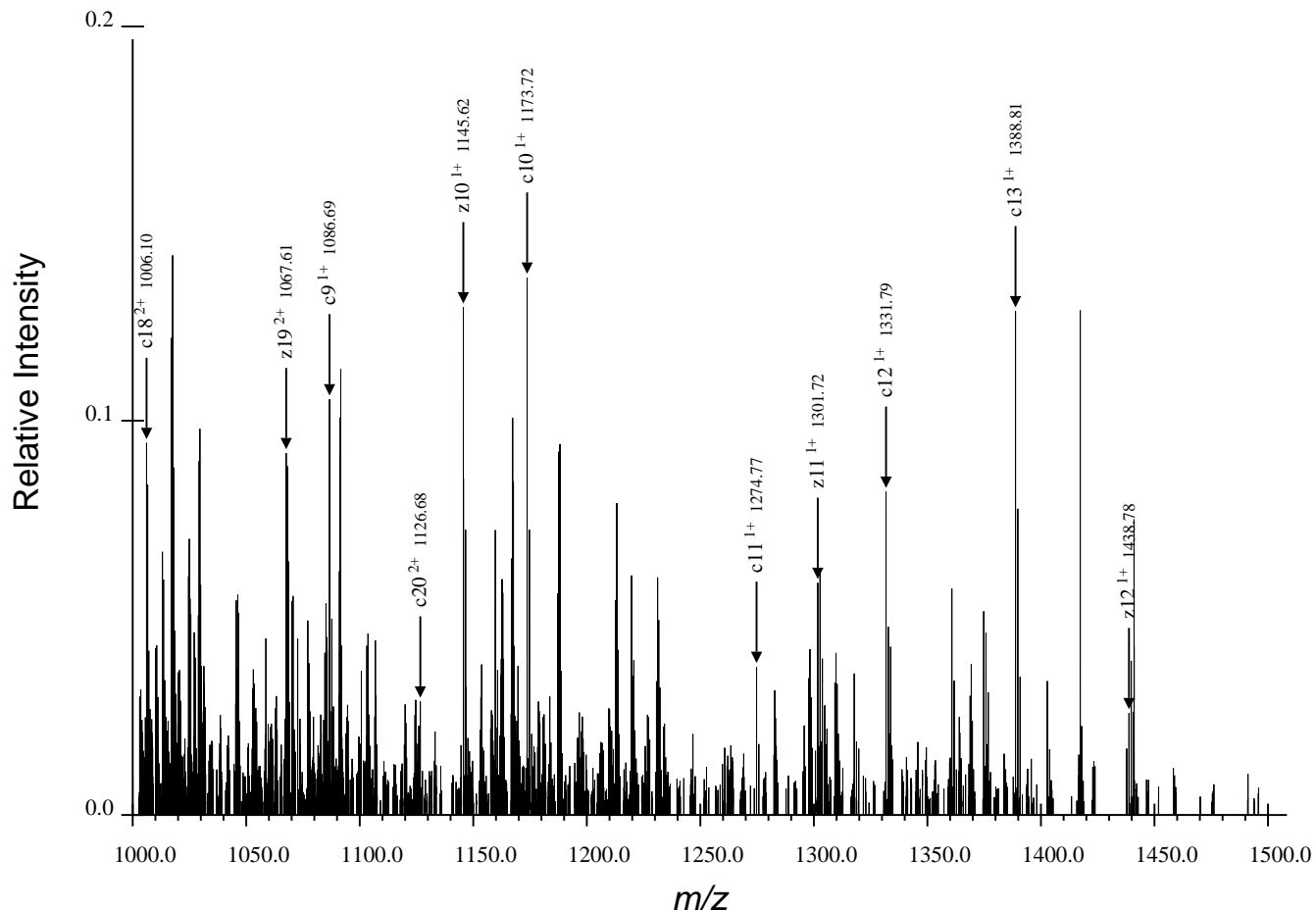
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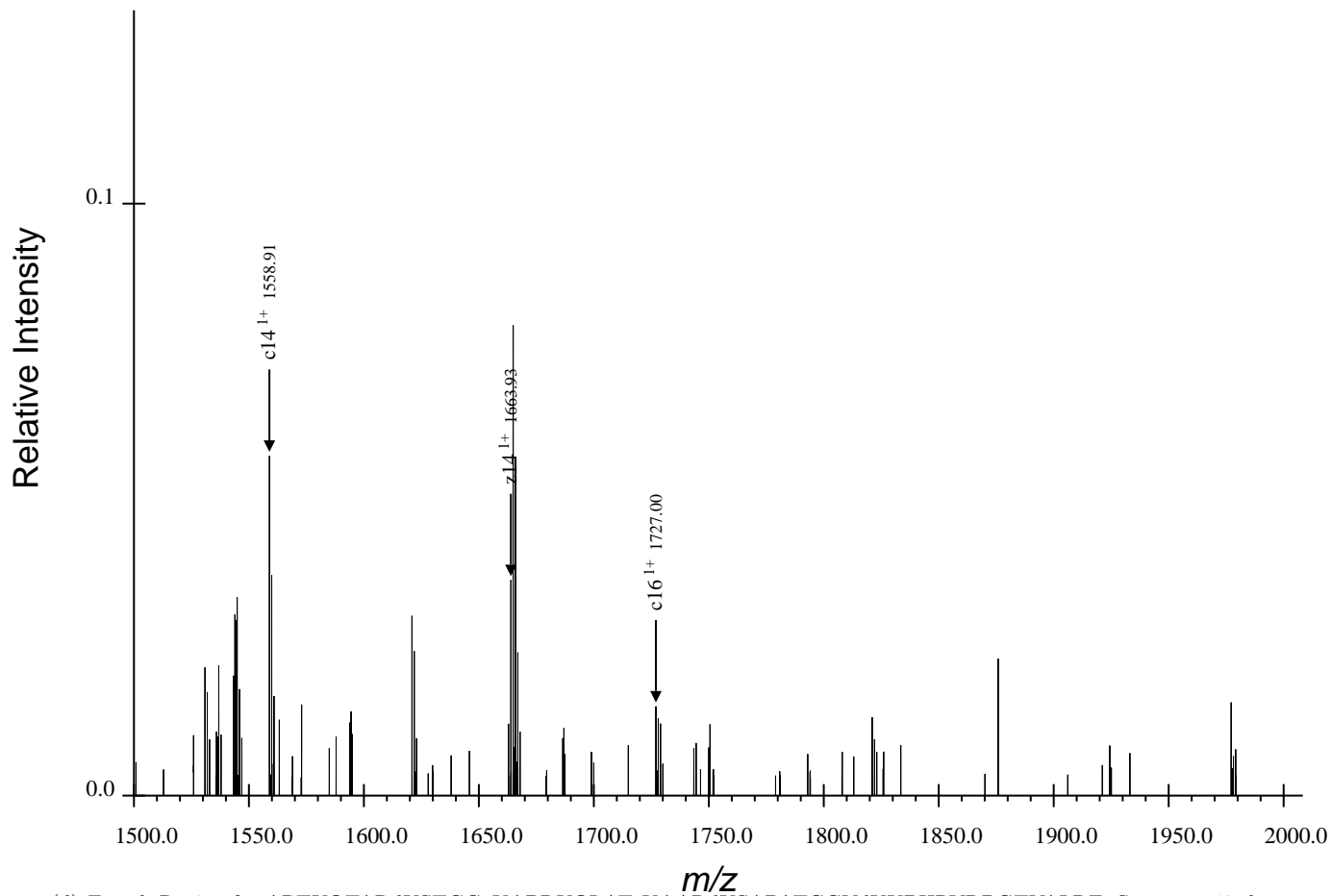
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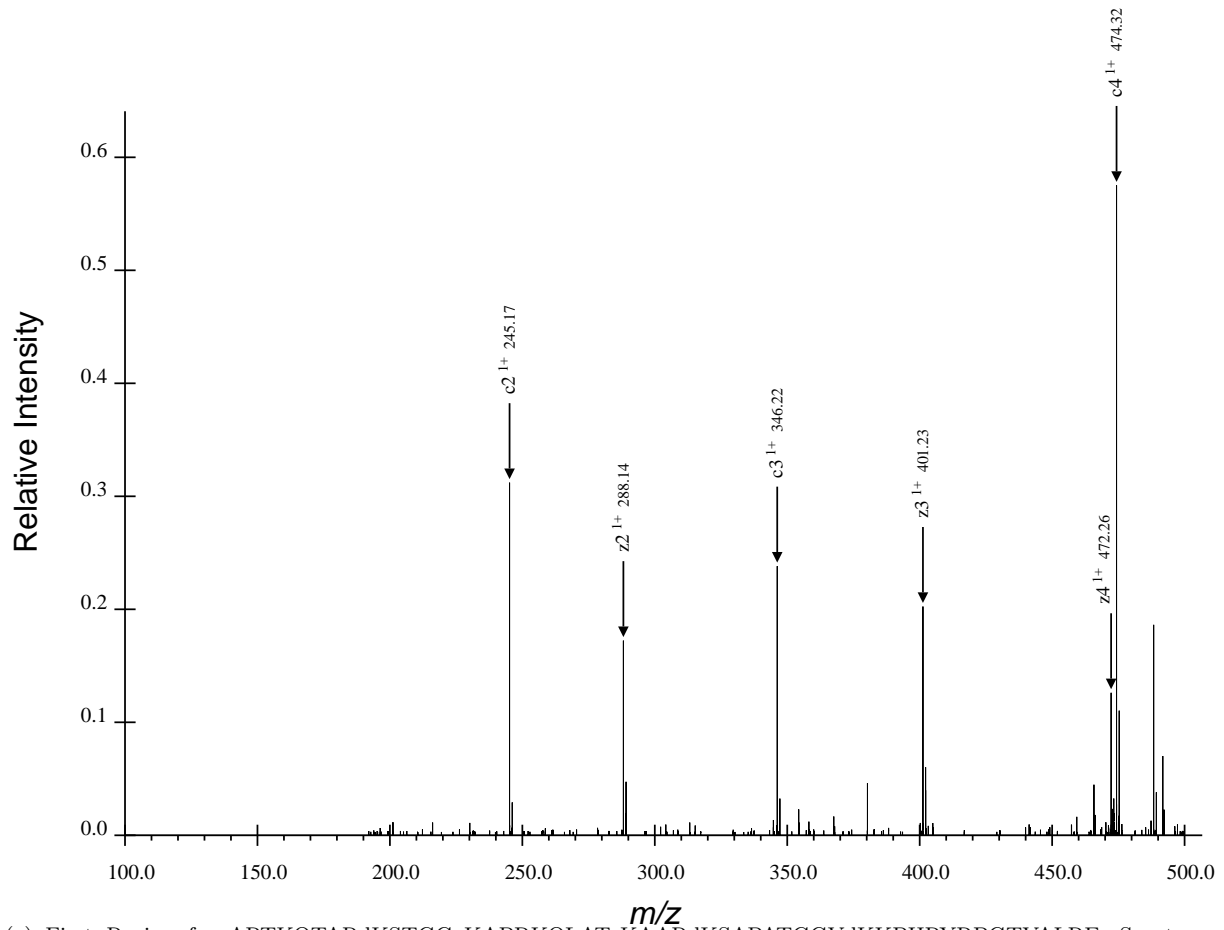
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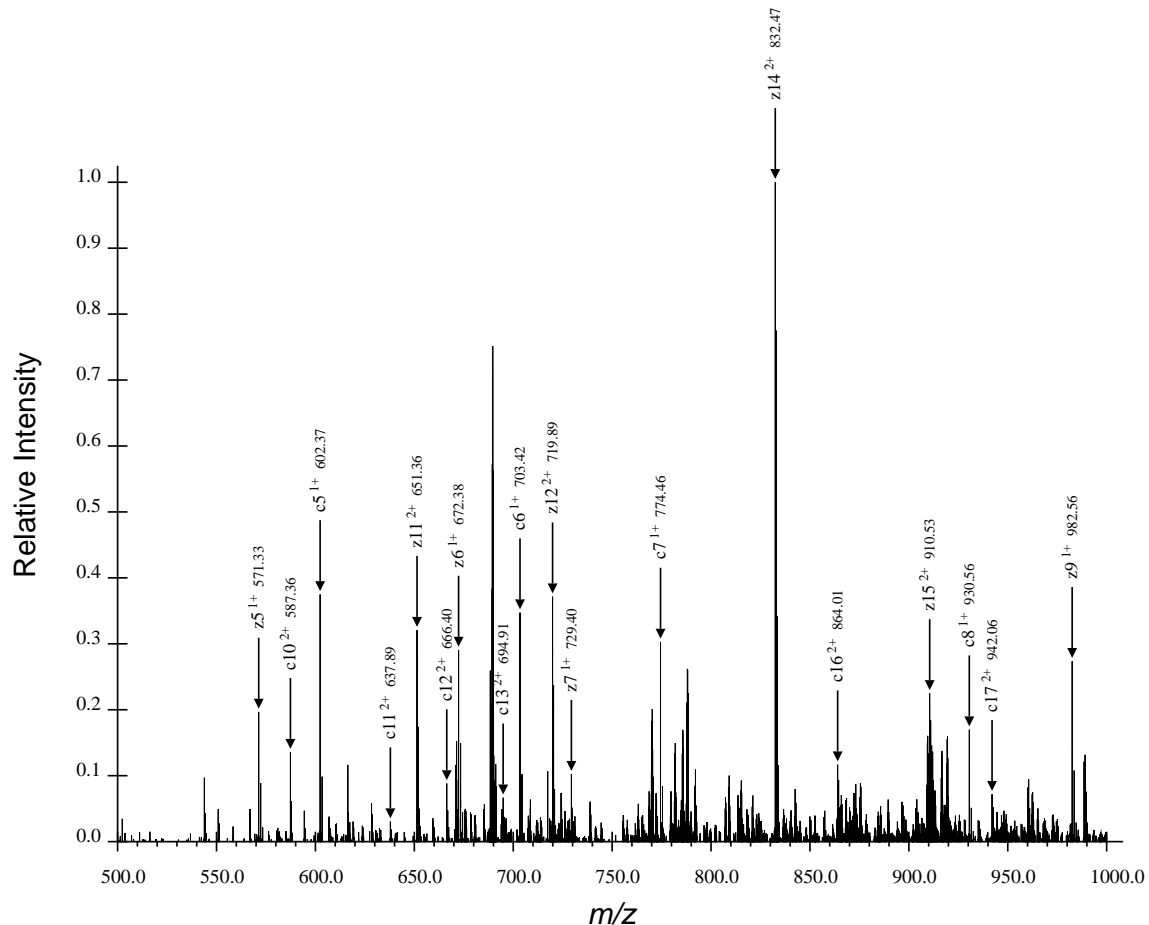
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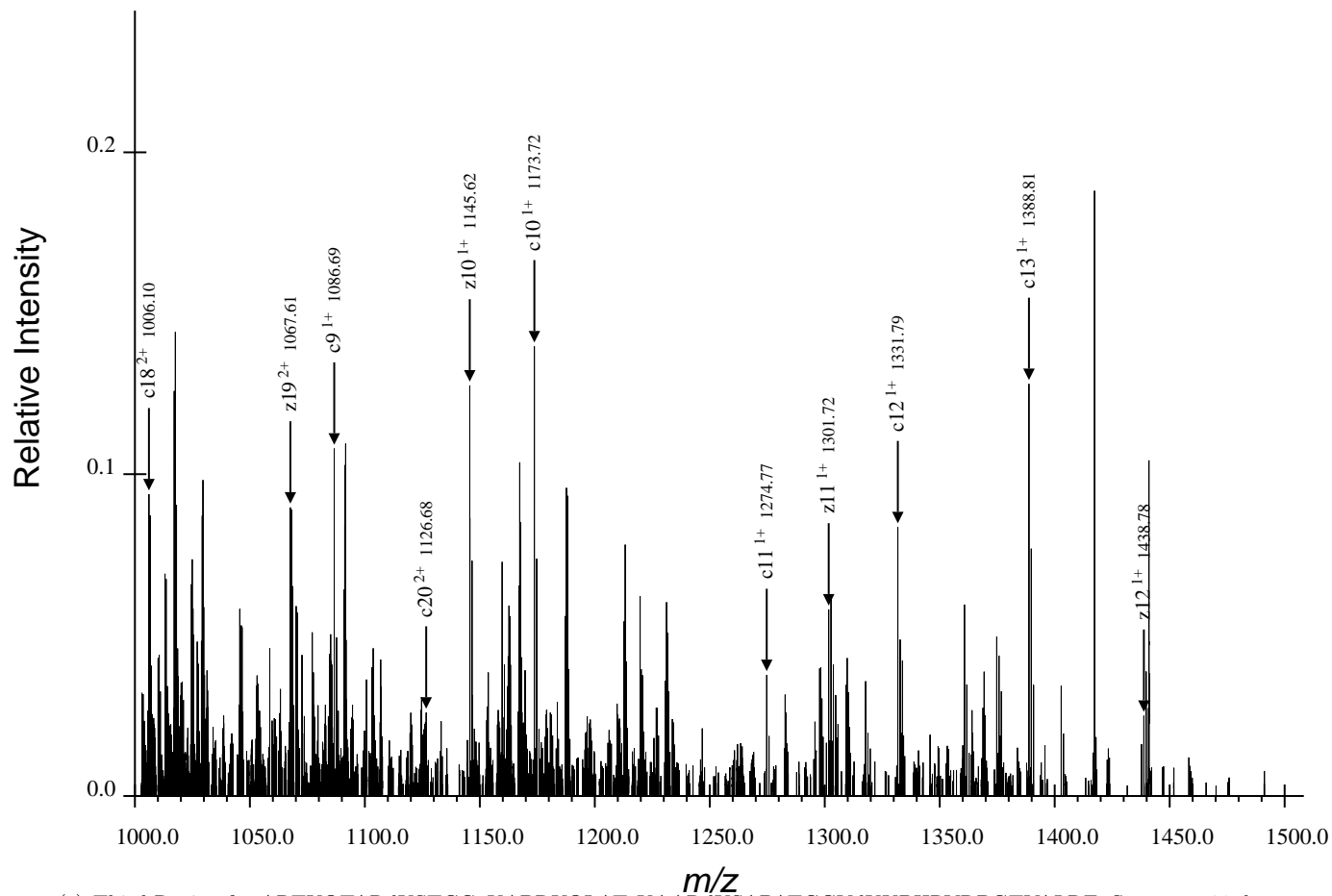
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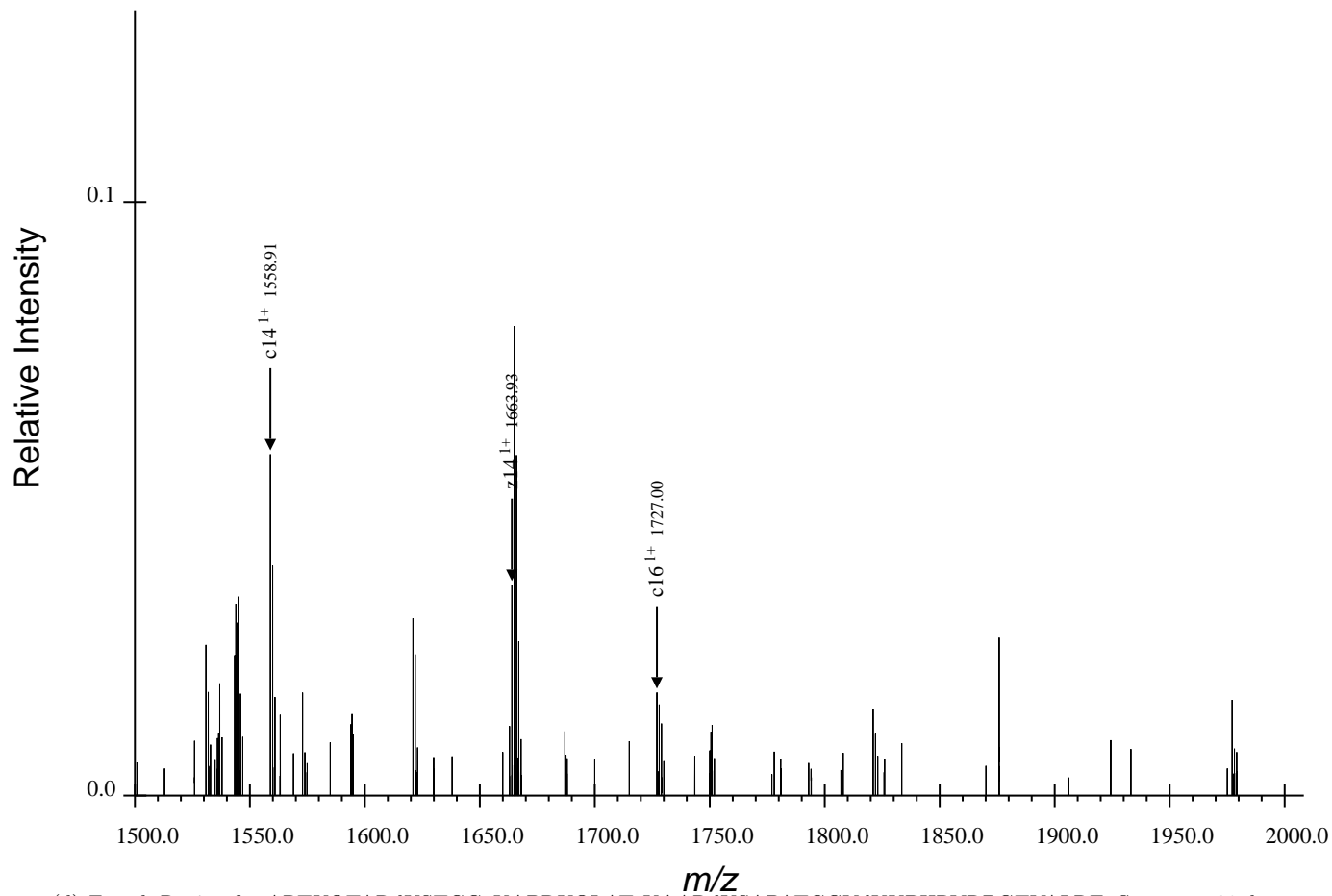
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(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 28.dta

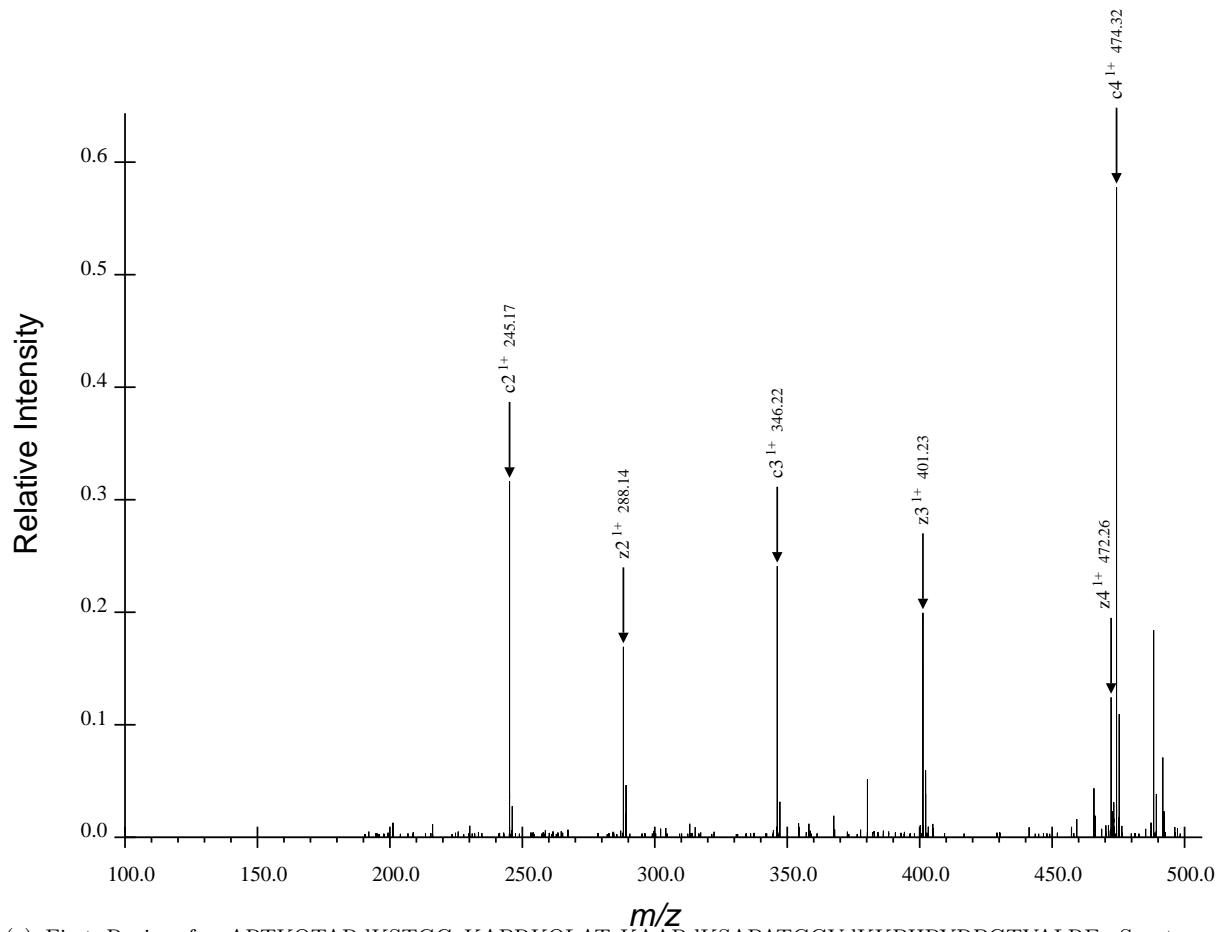


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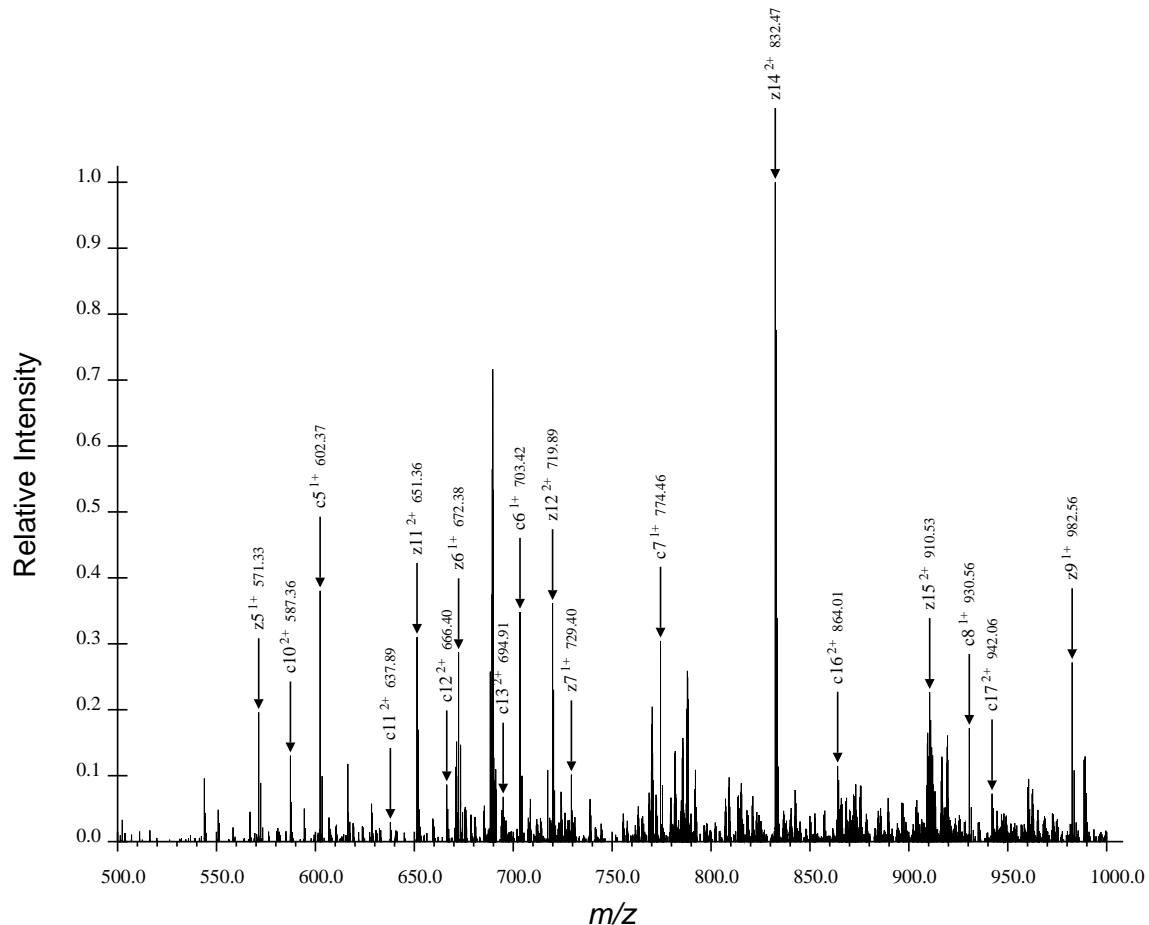


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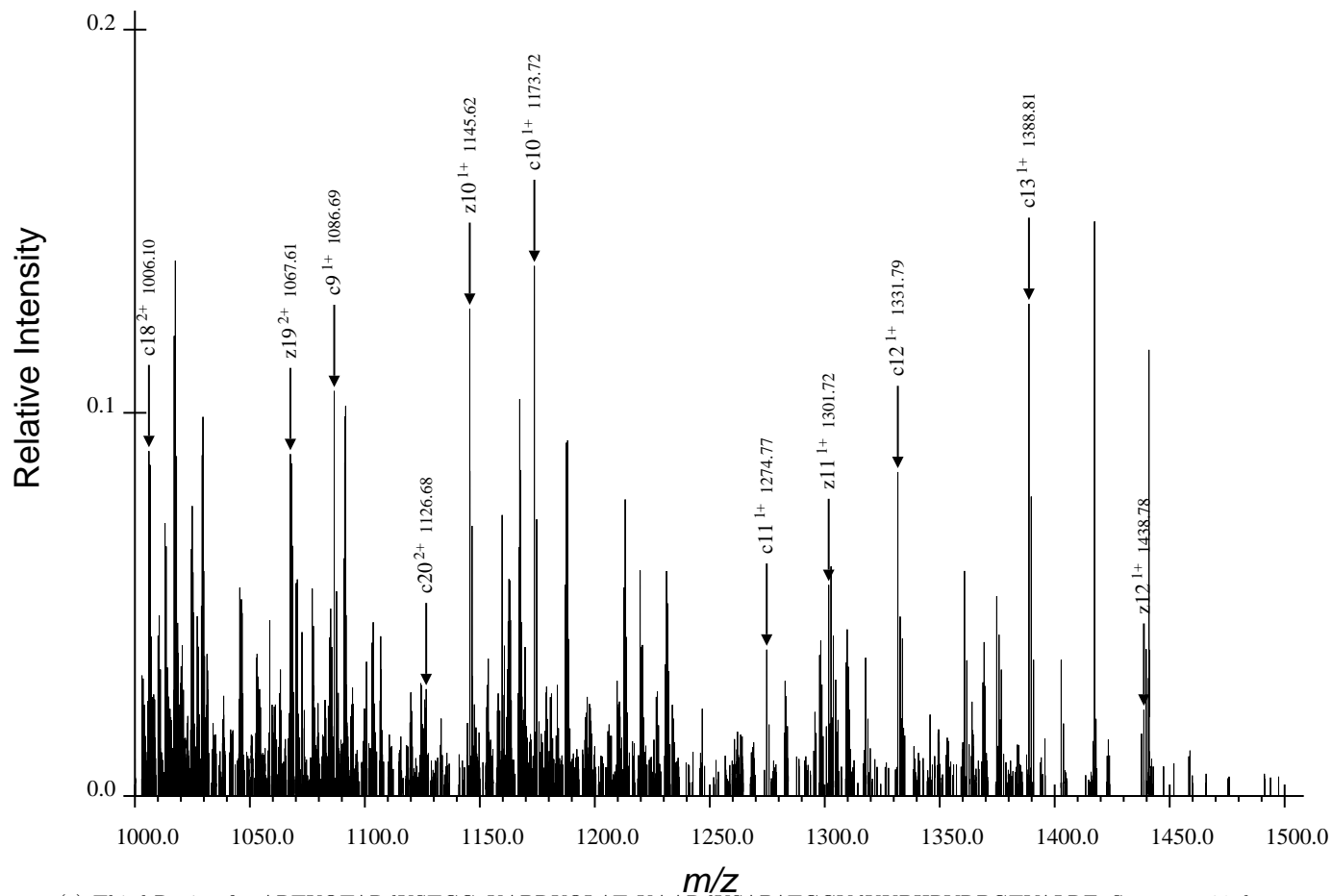




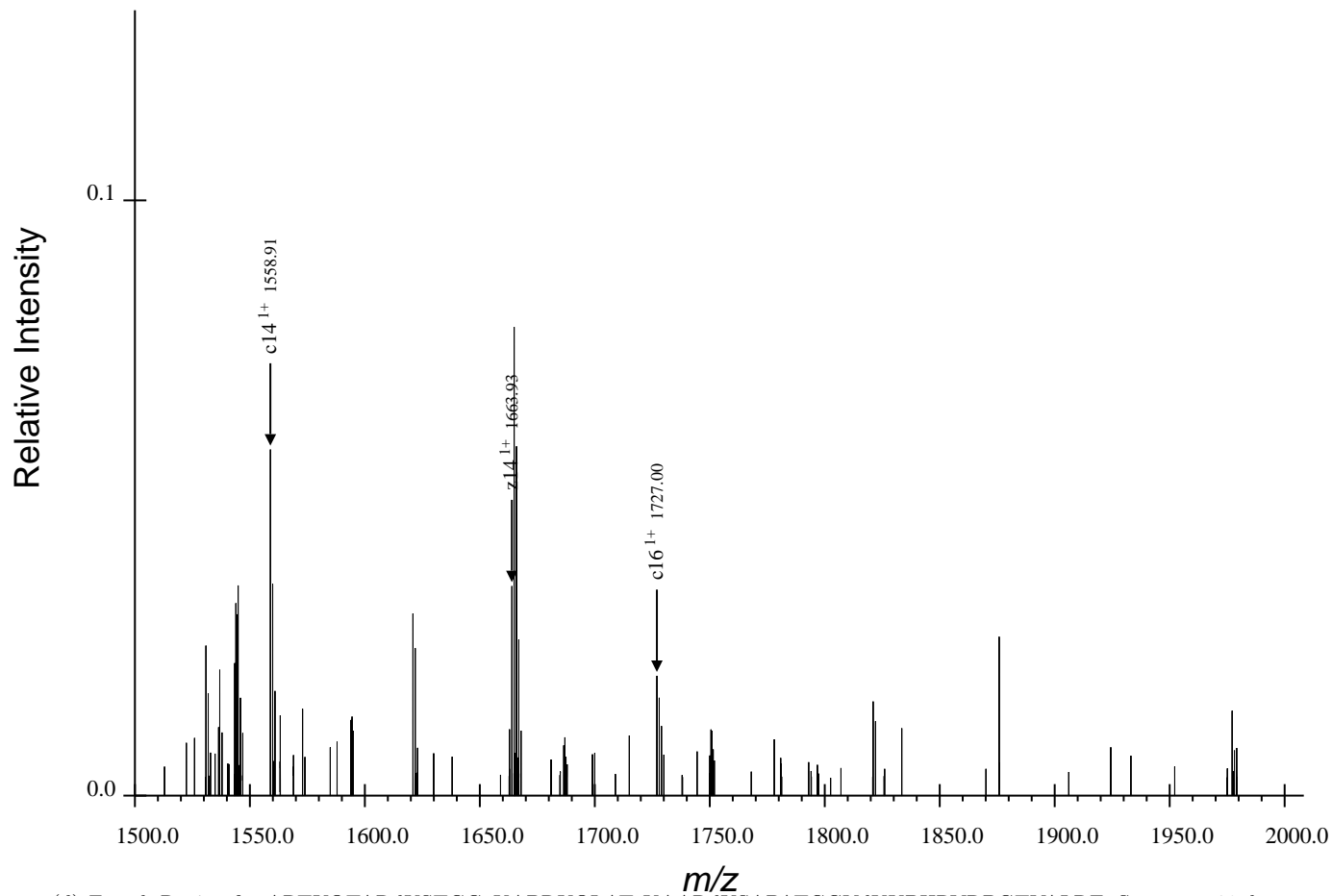
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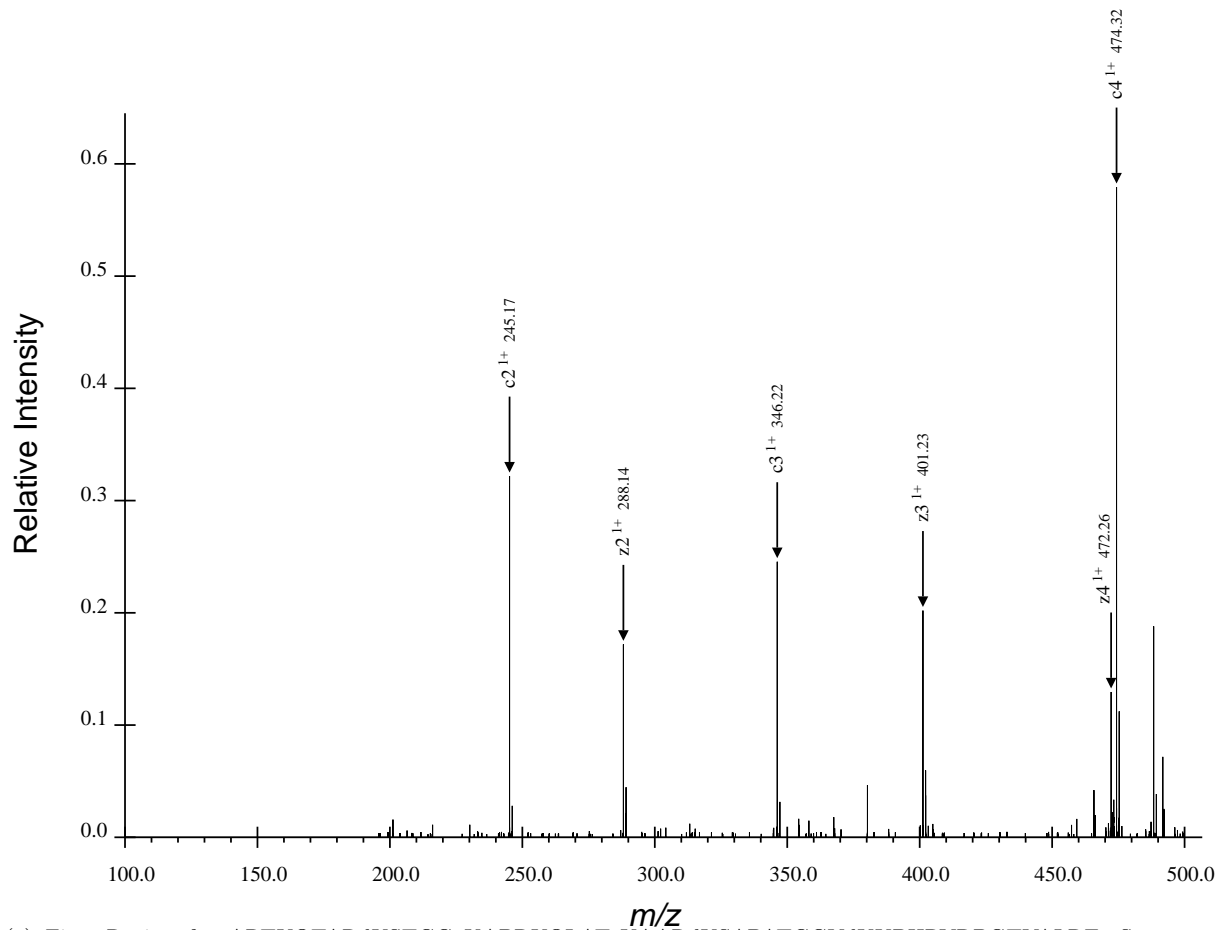
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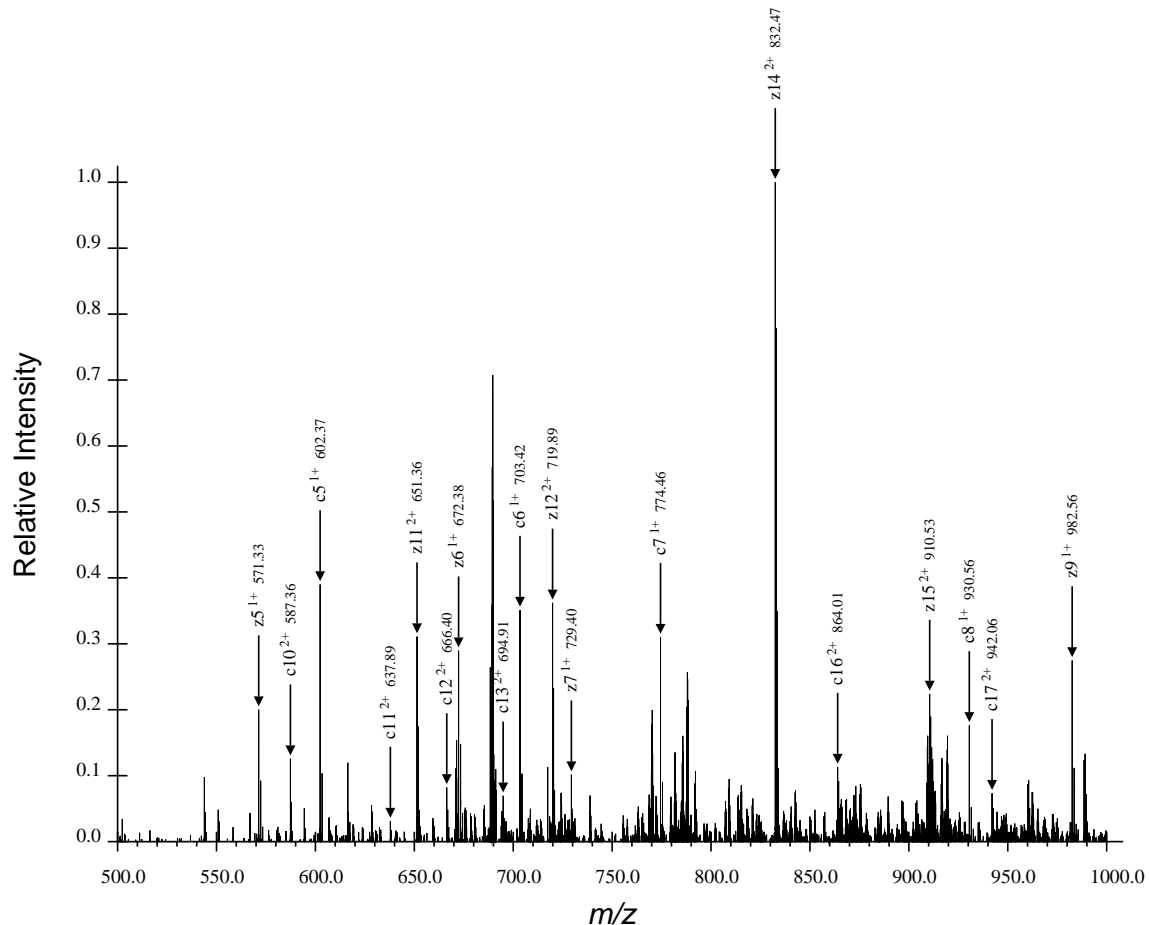
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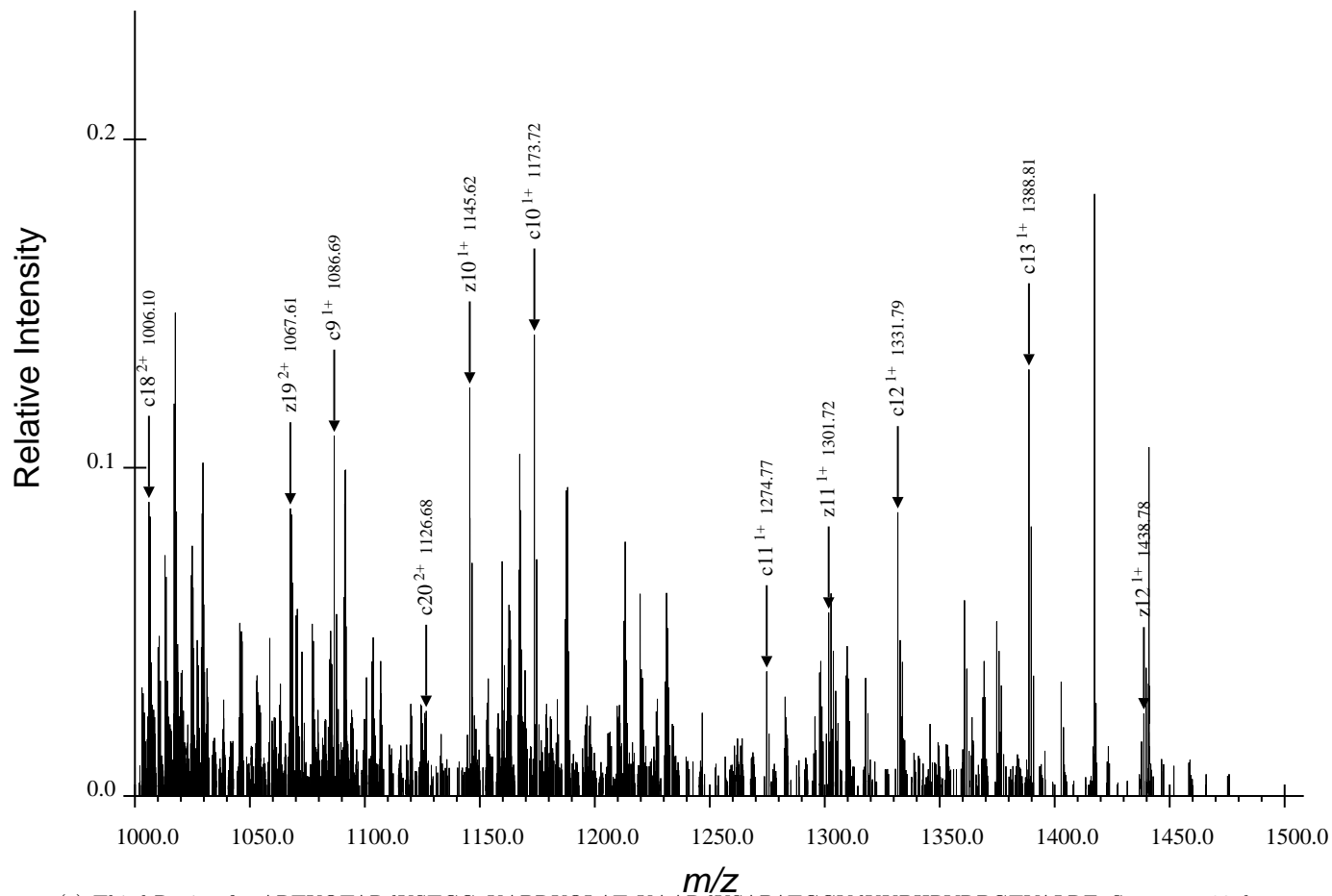
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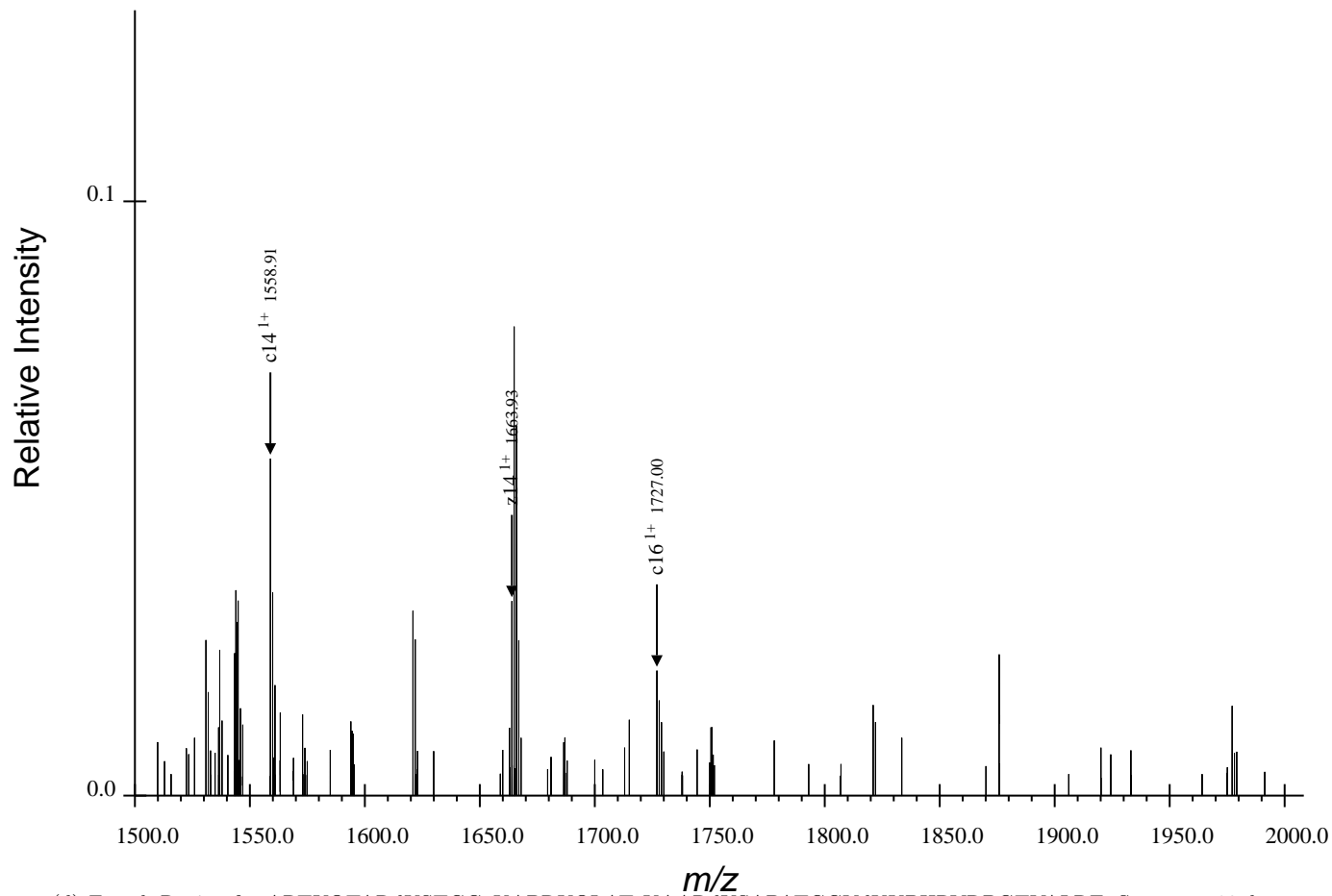
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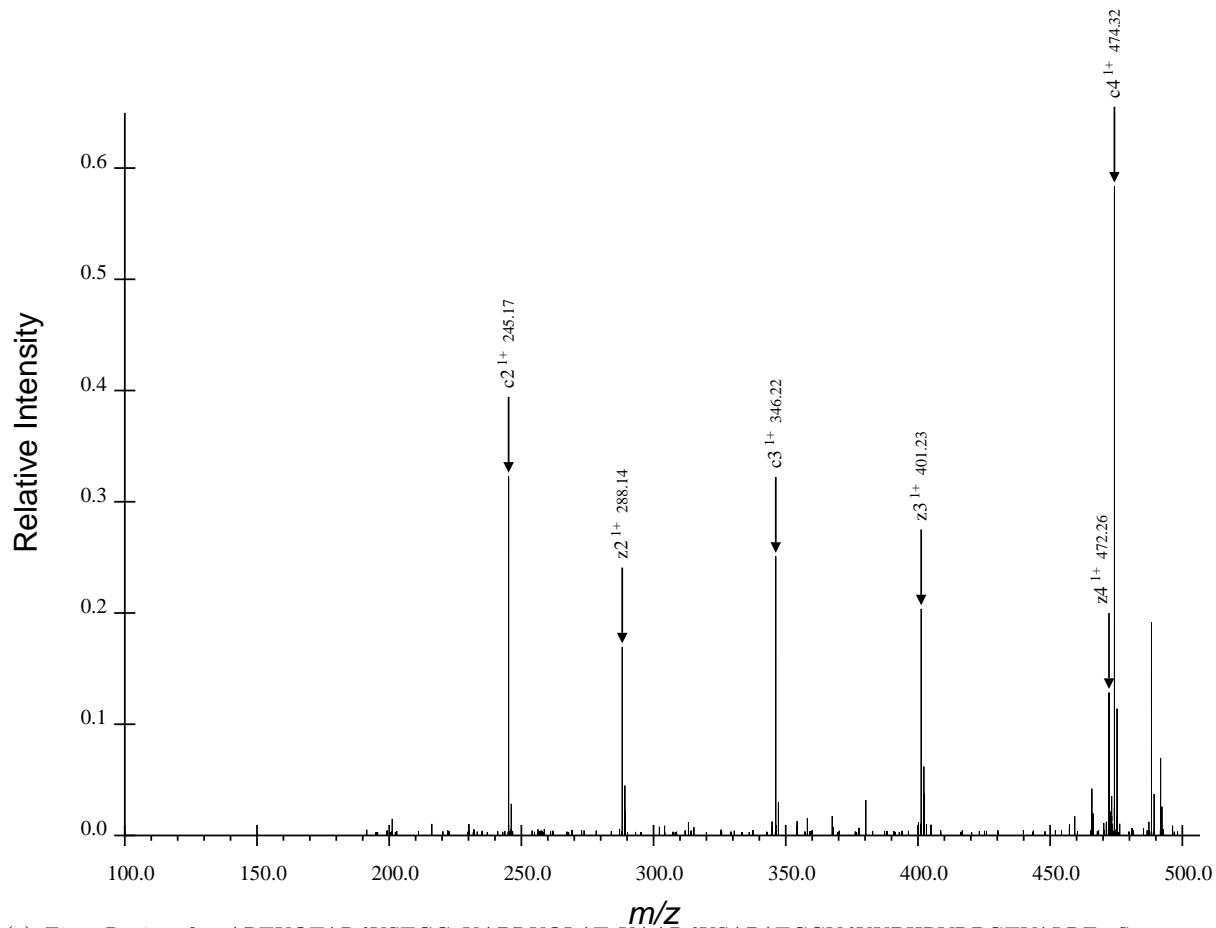
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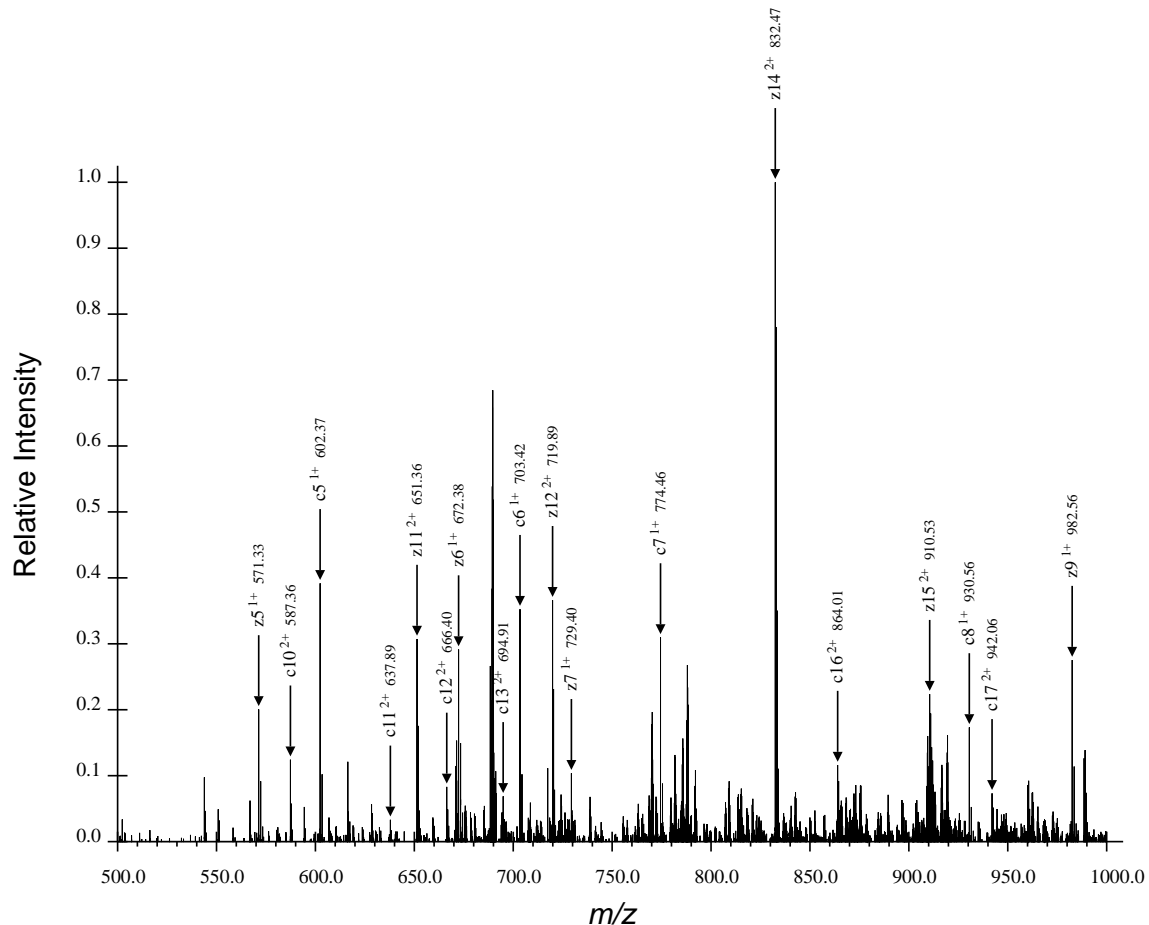
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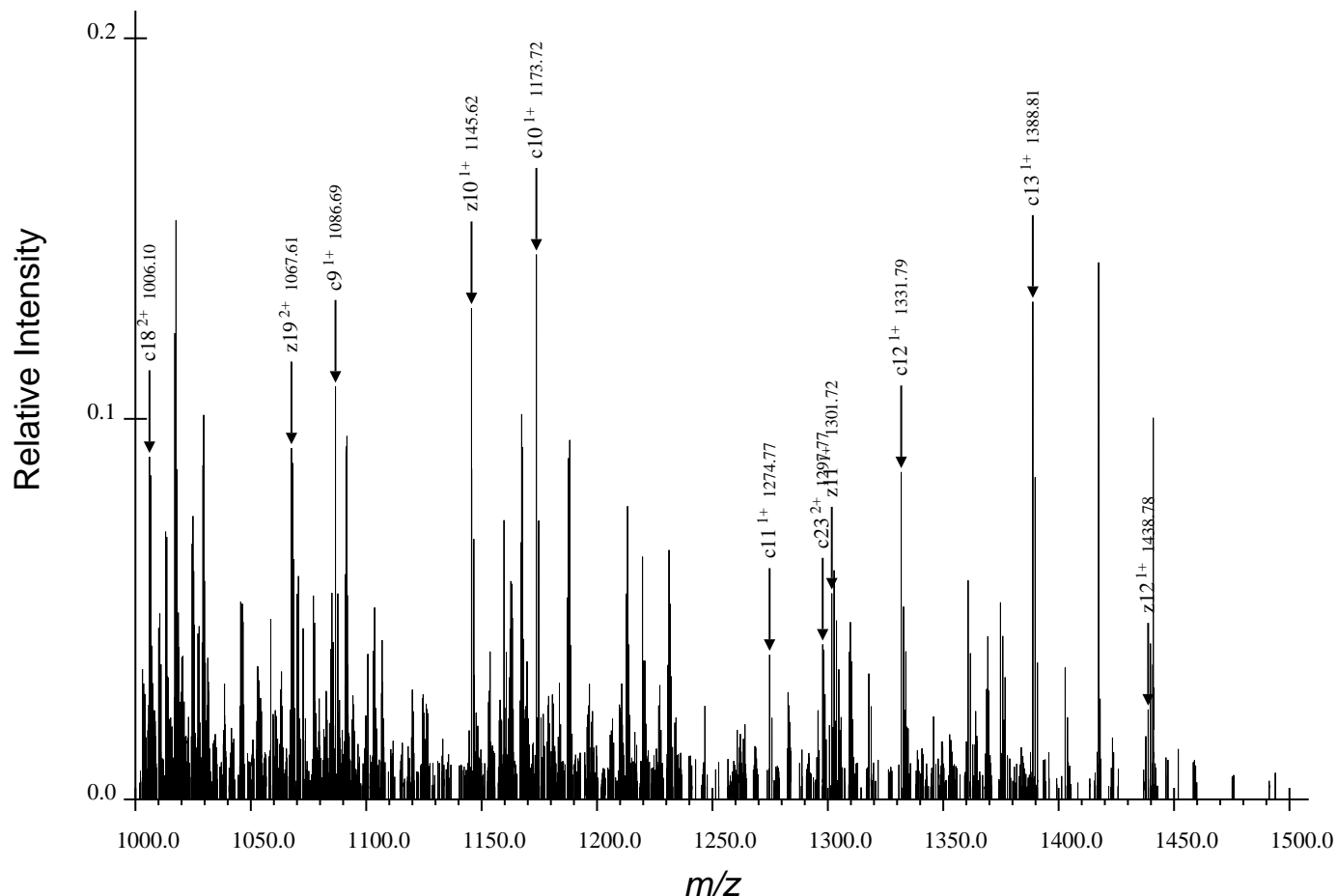
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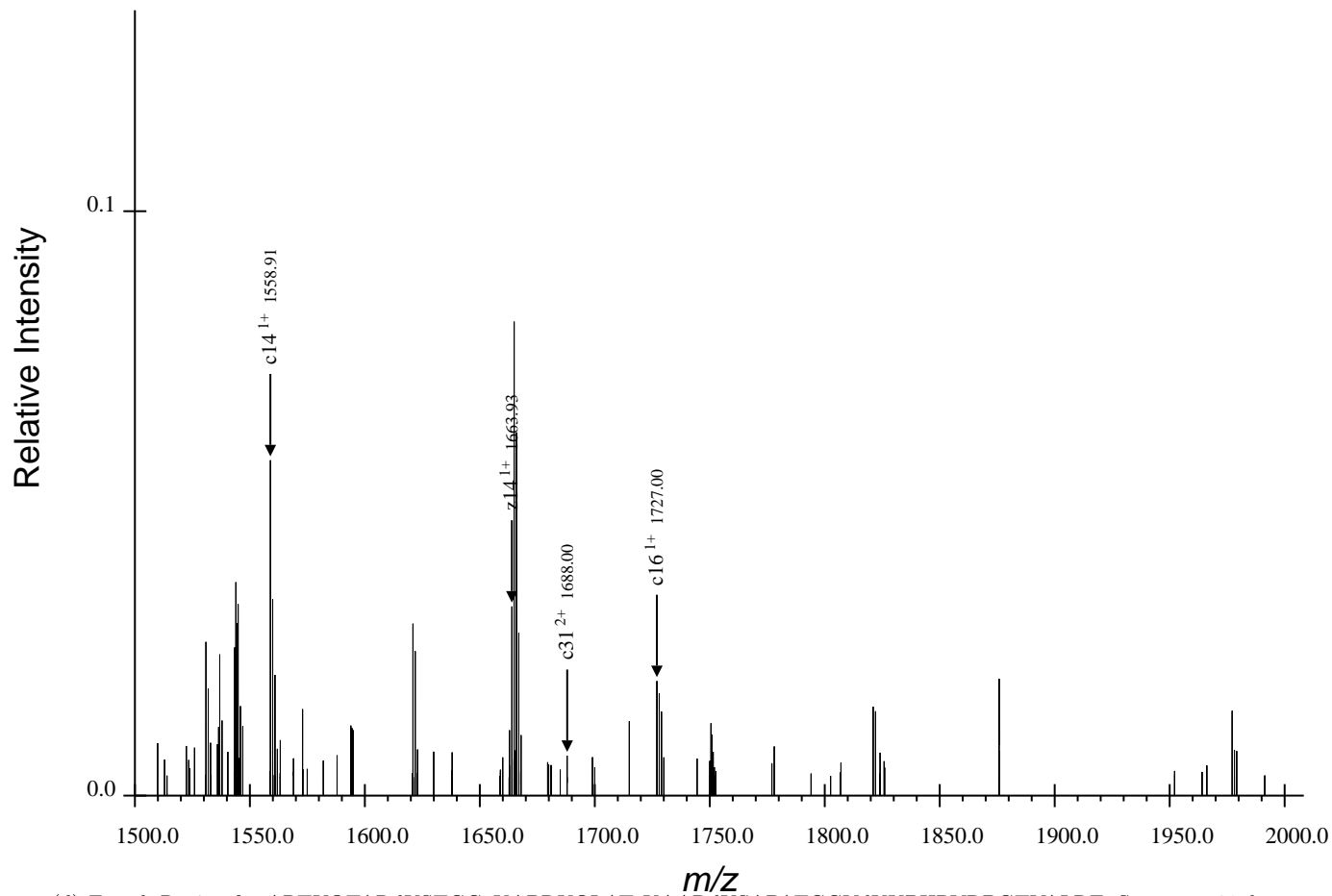
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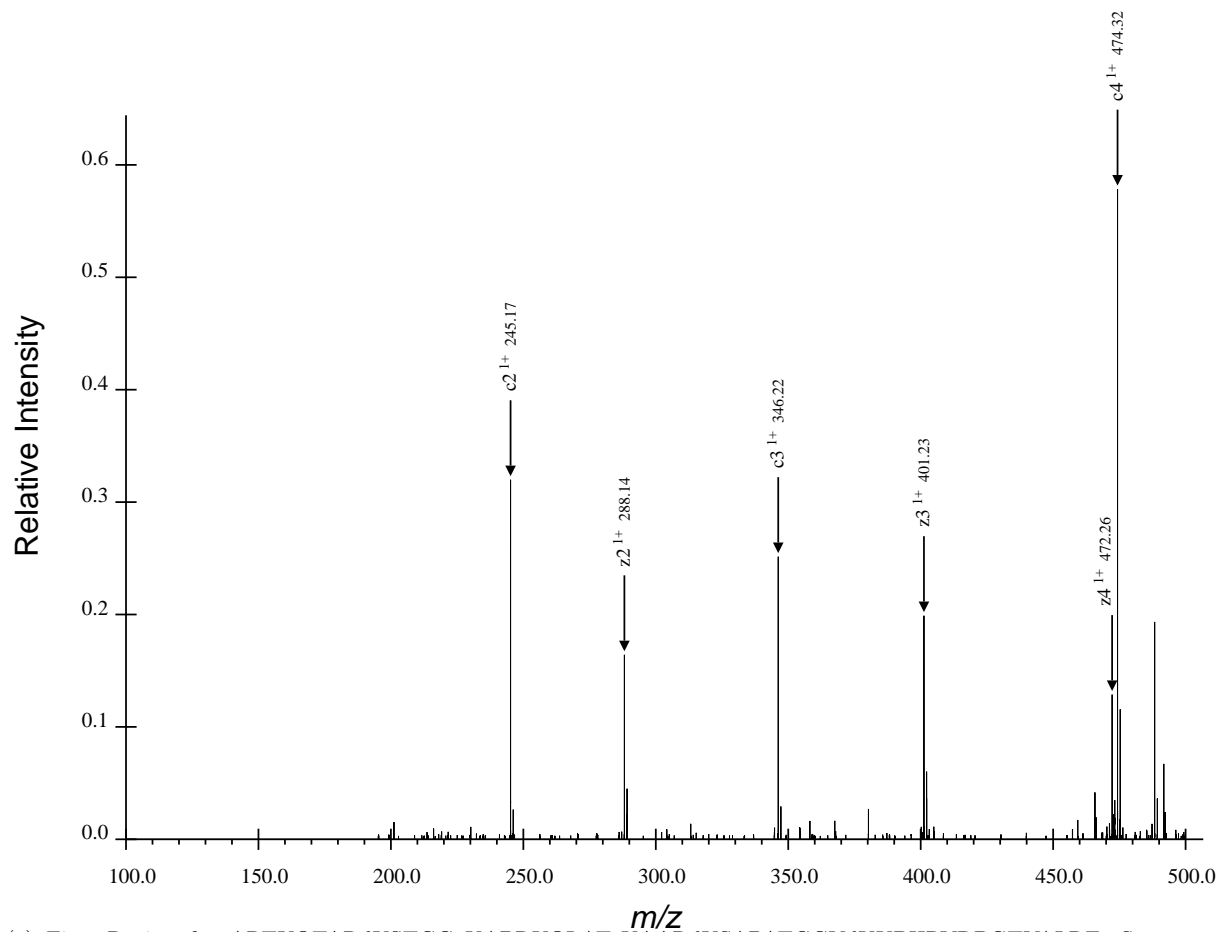
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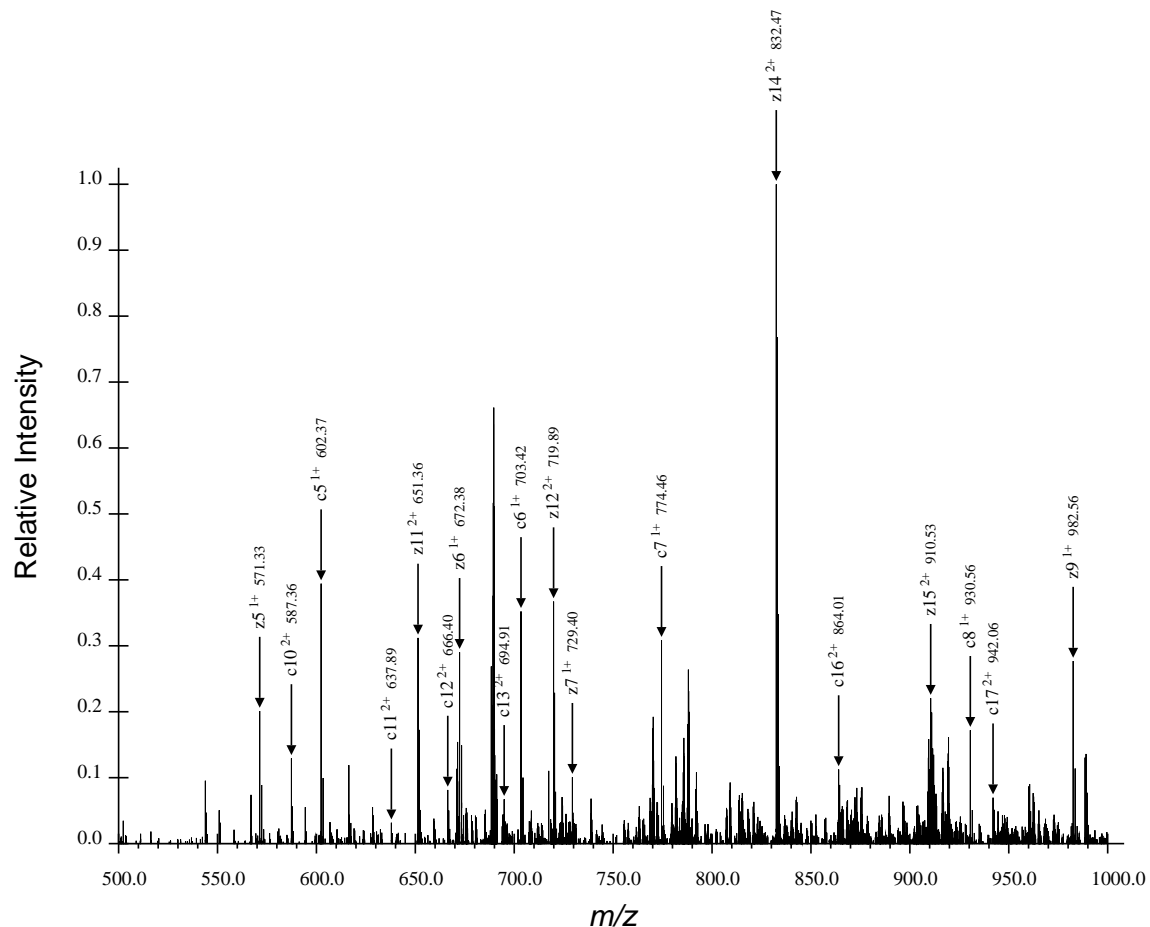
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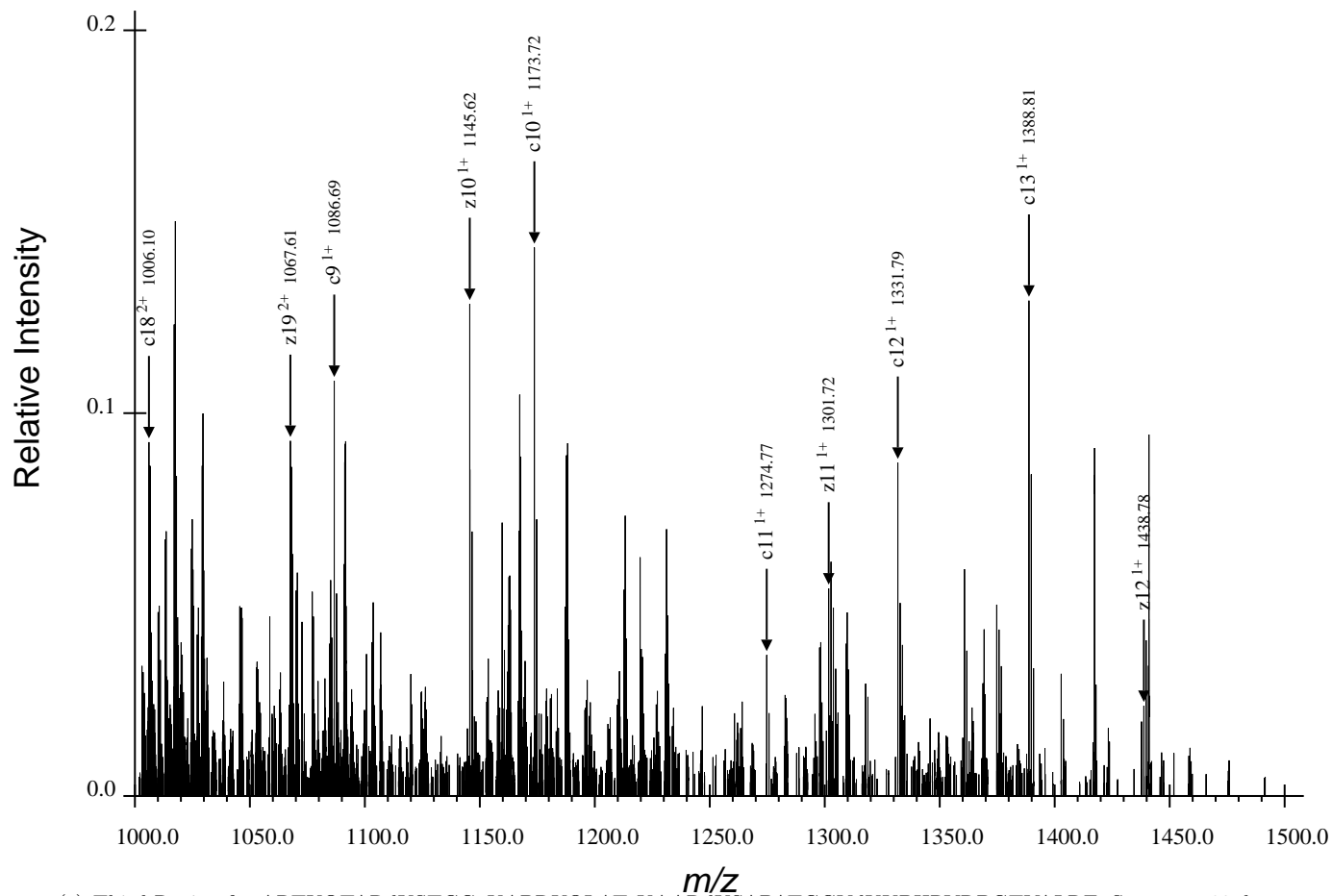
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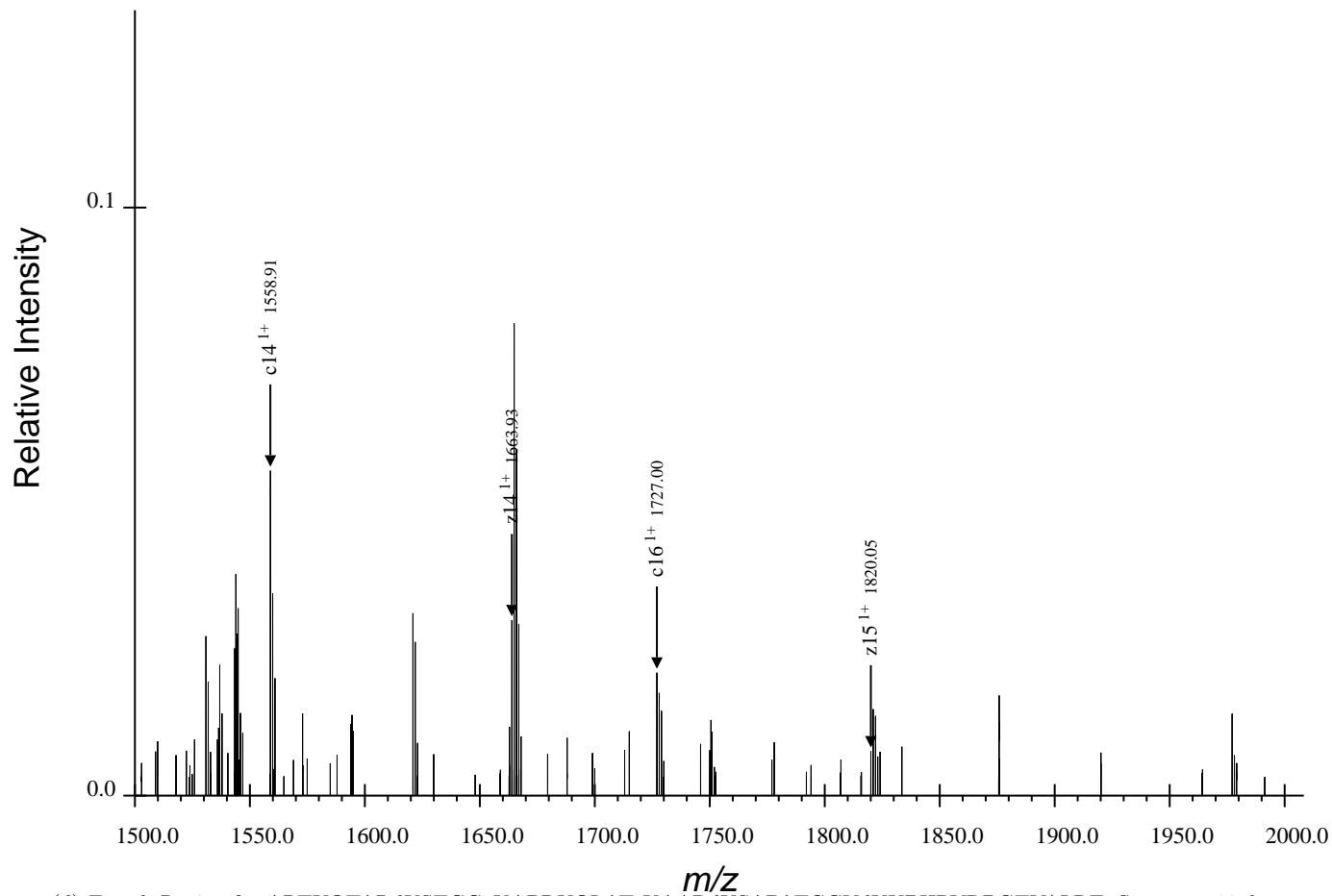
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 32.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 32.dta

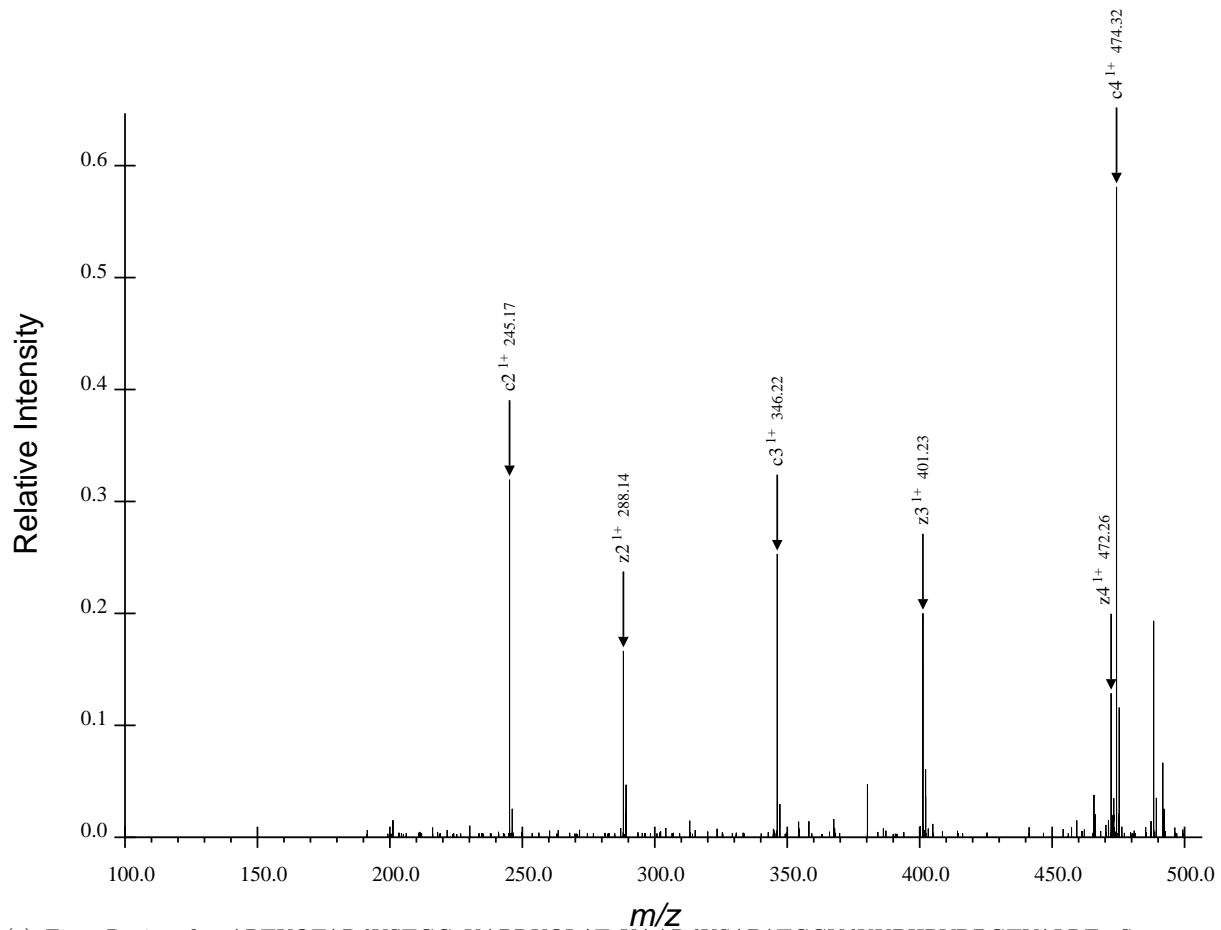


(c) Third Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 32.dta

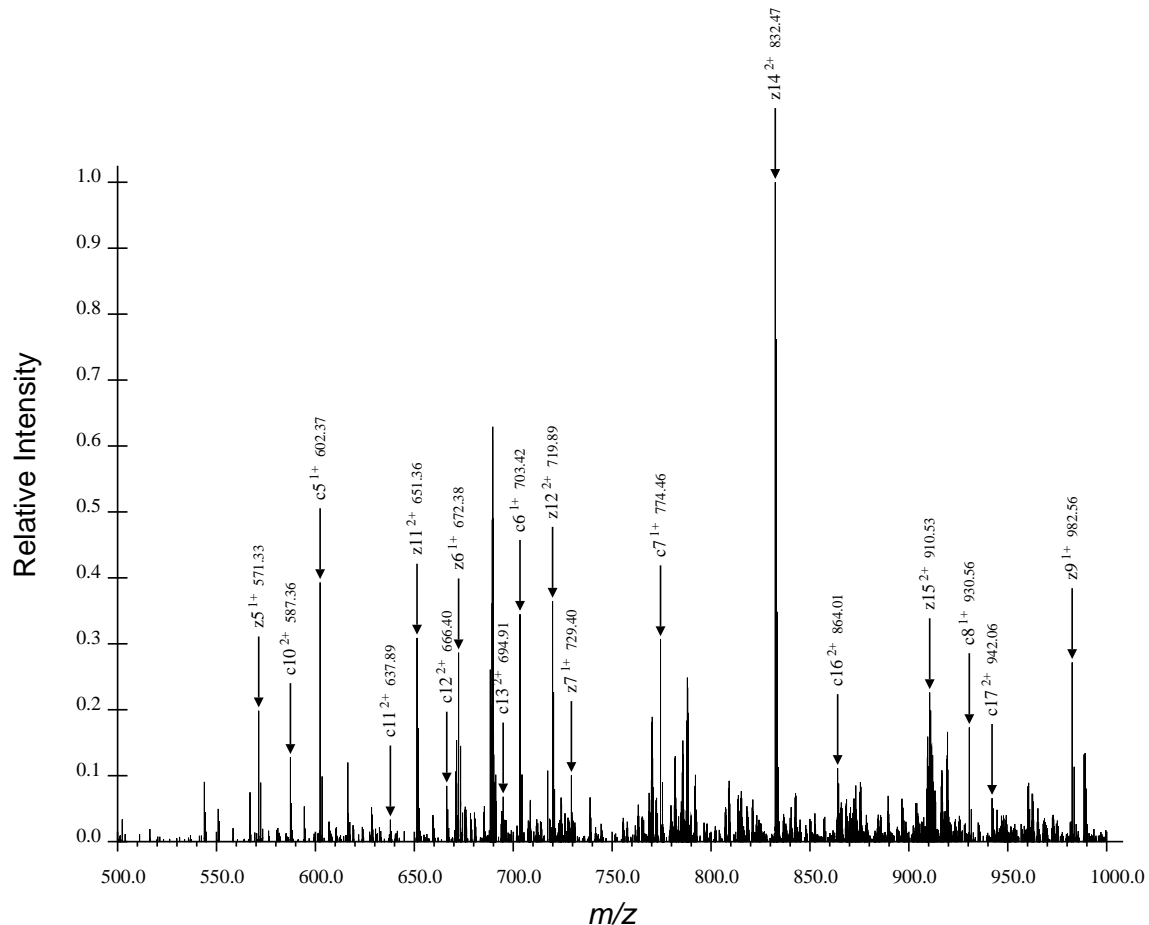


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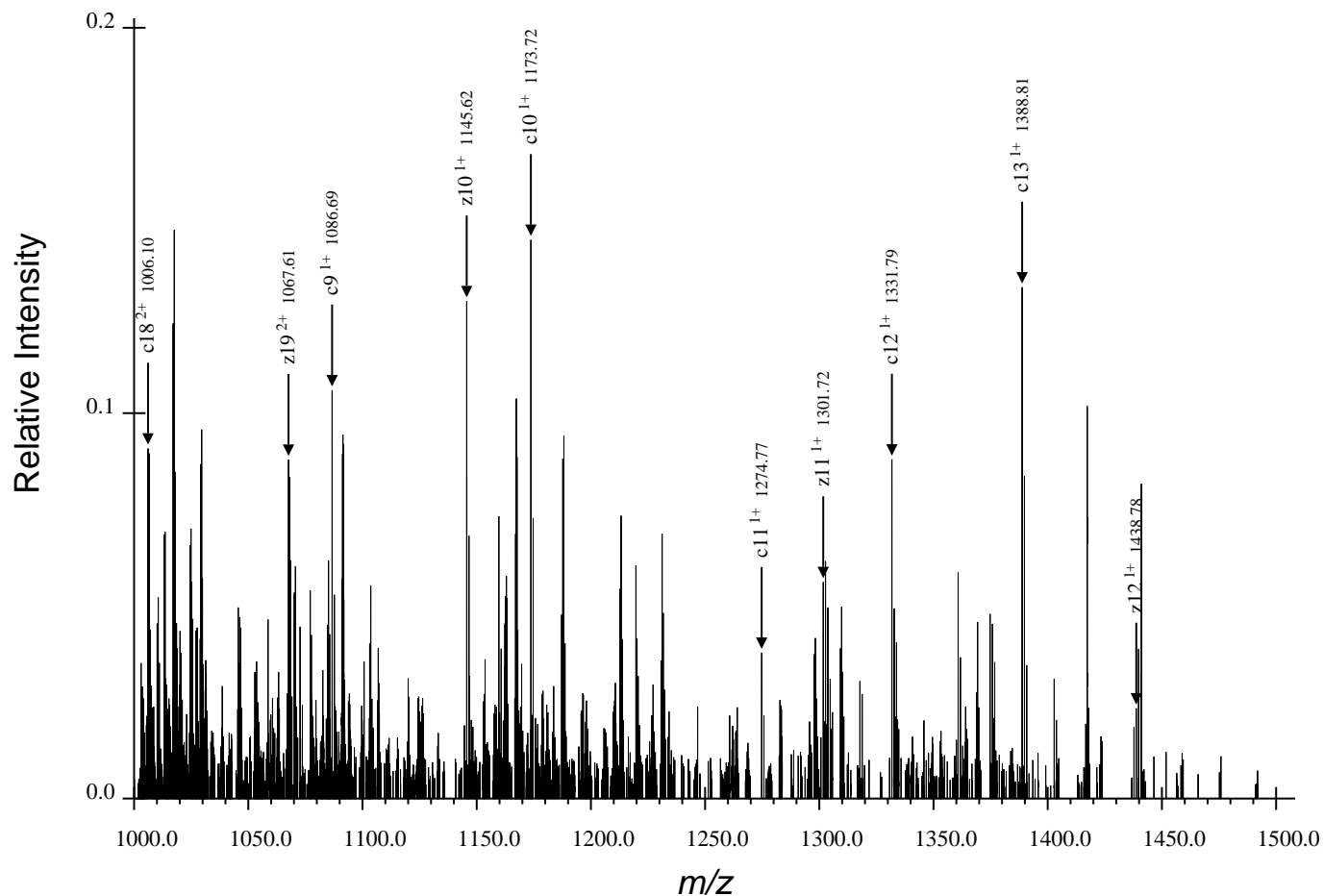




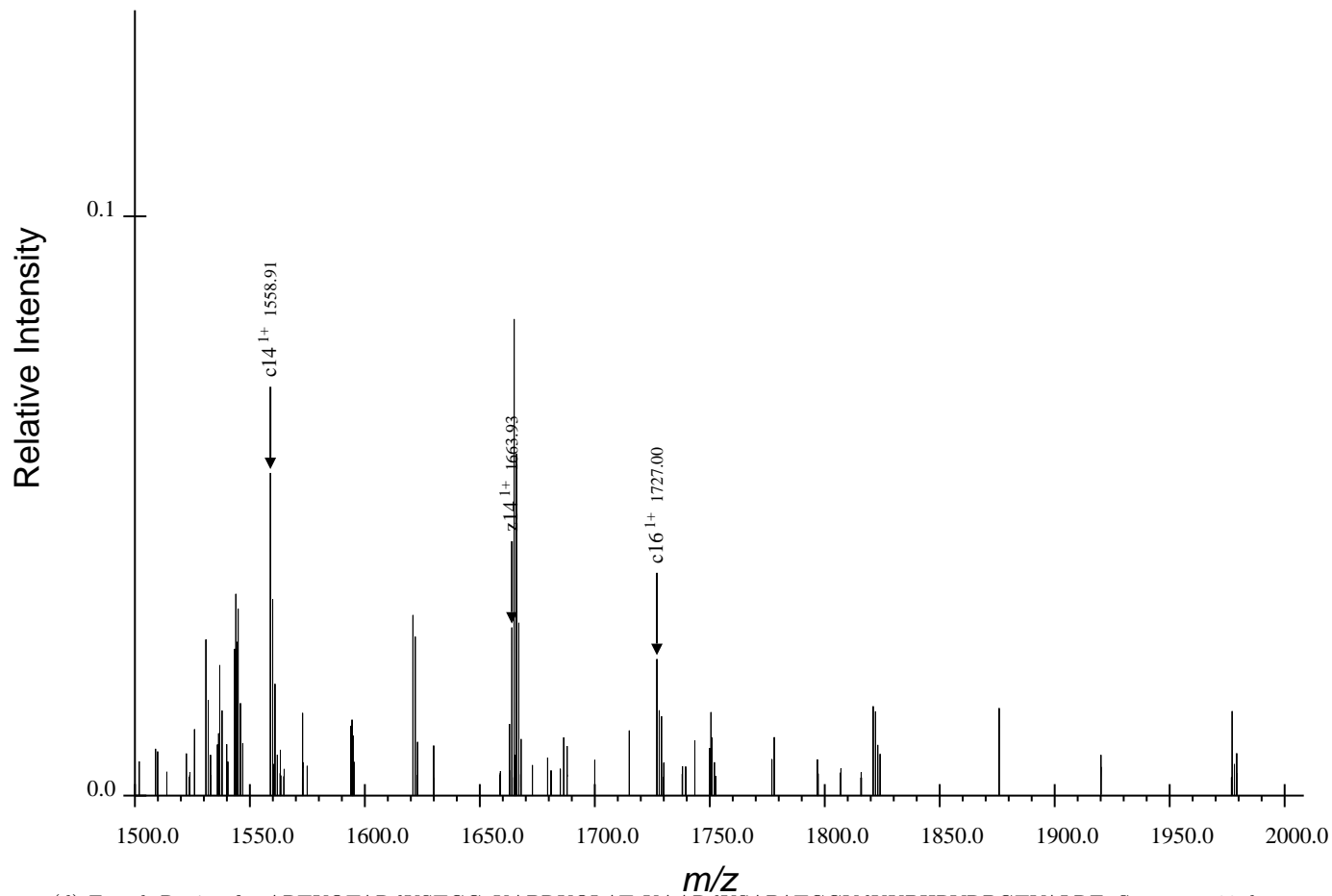
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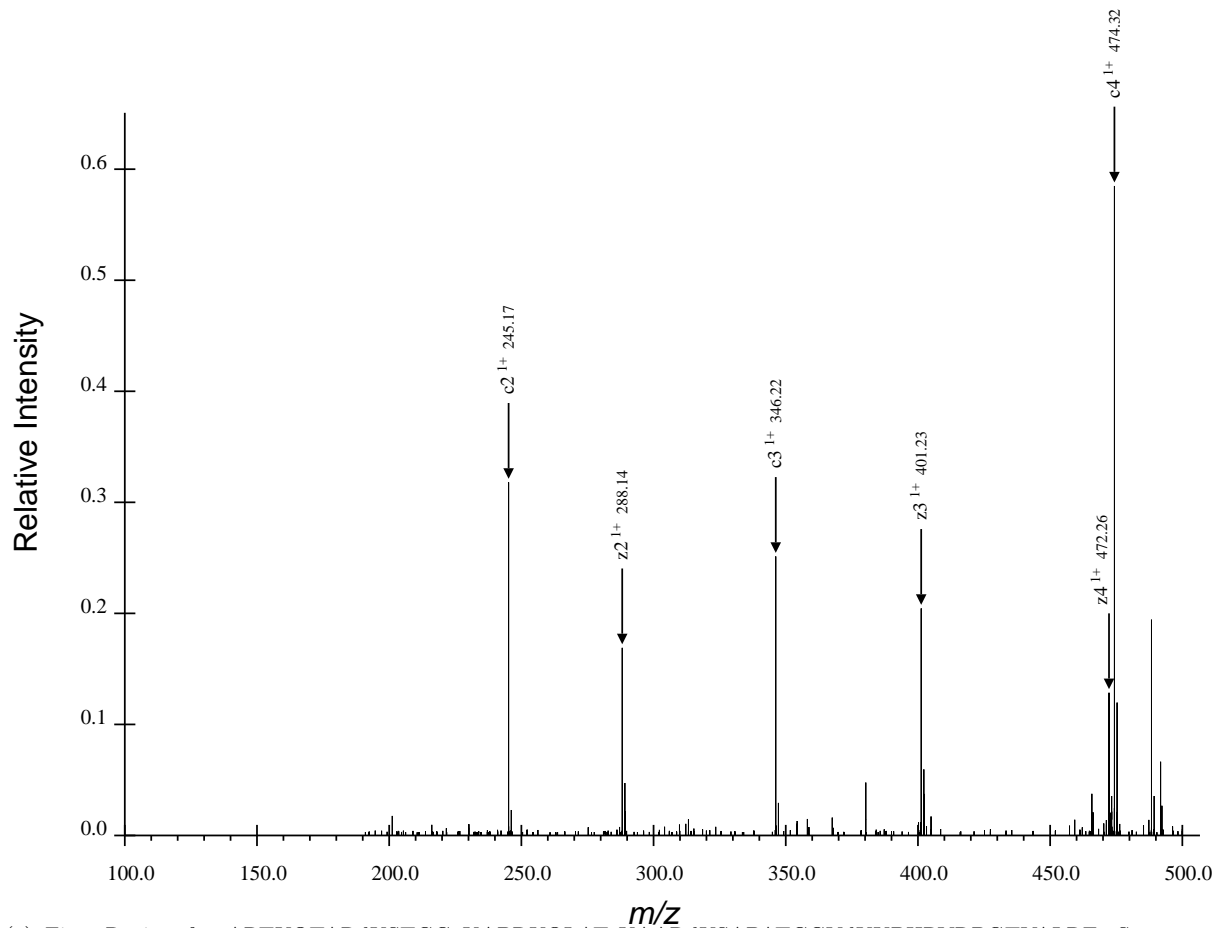
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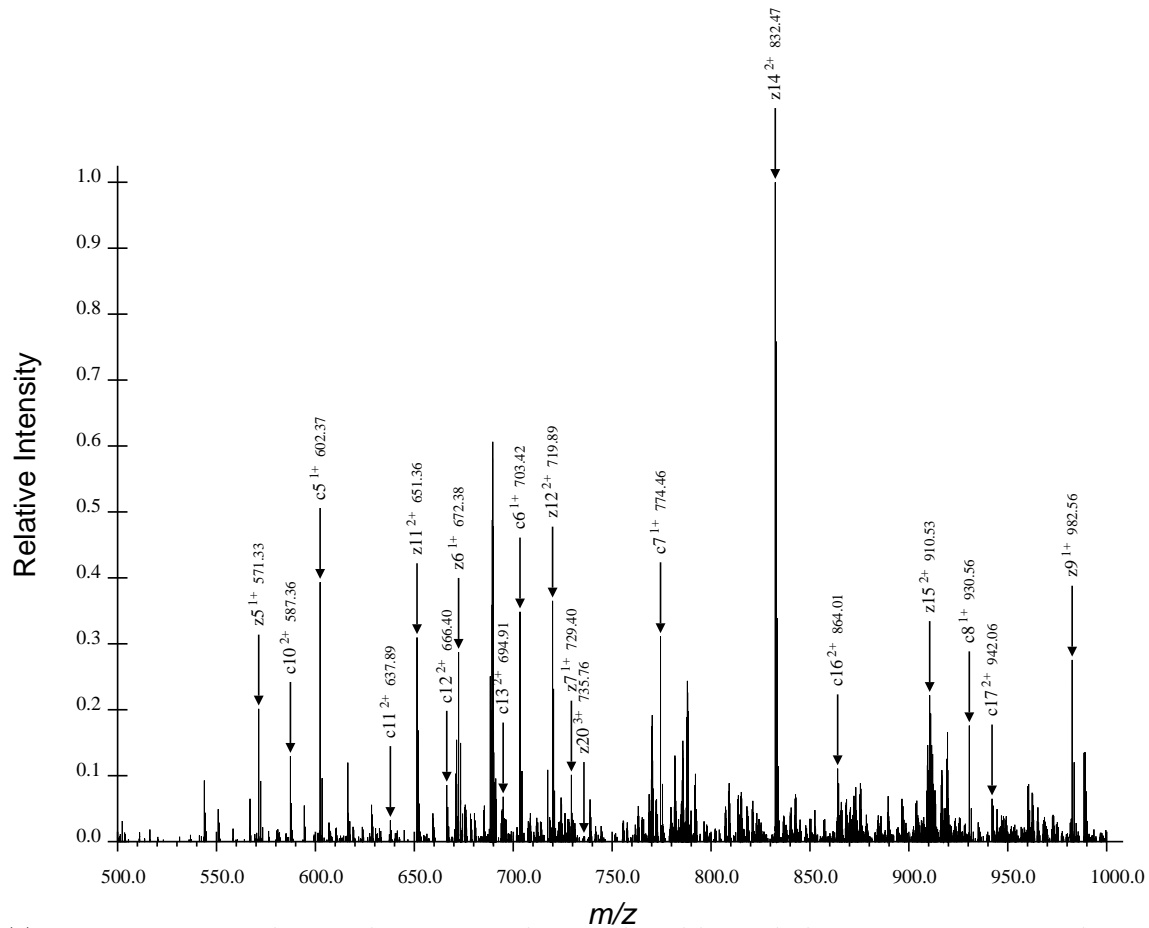
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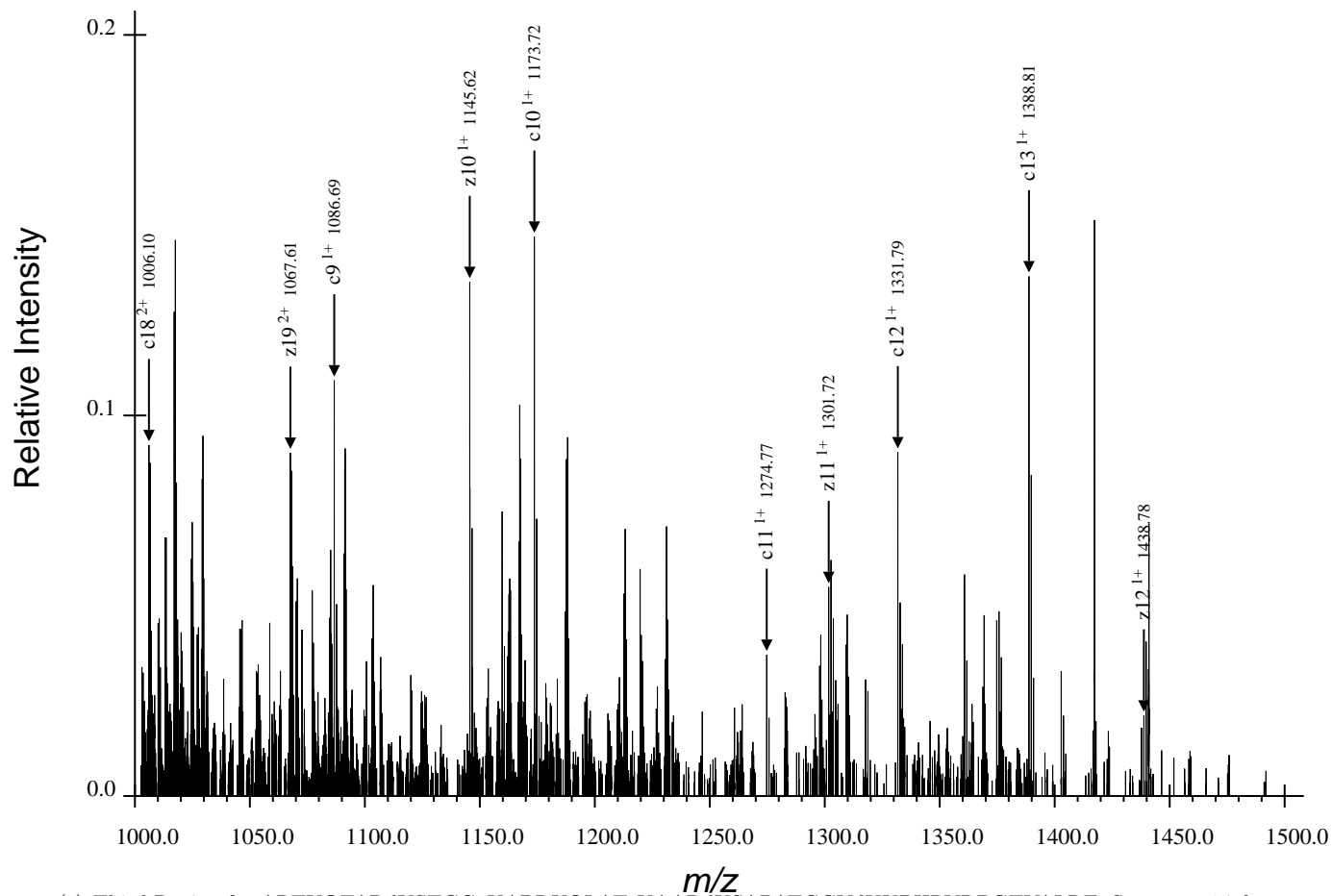
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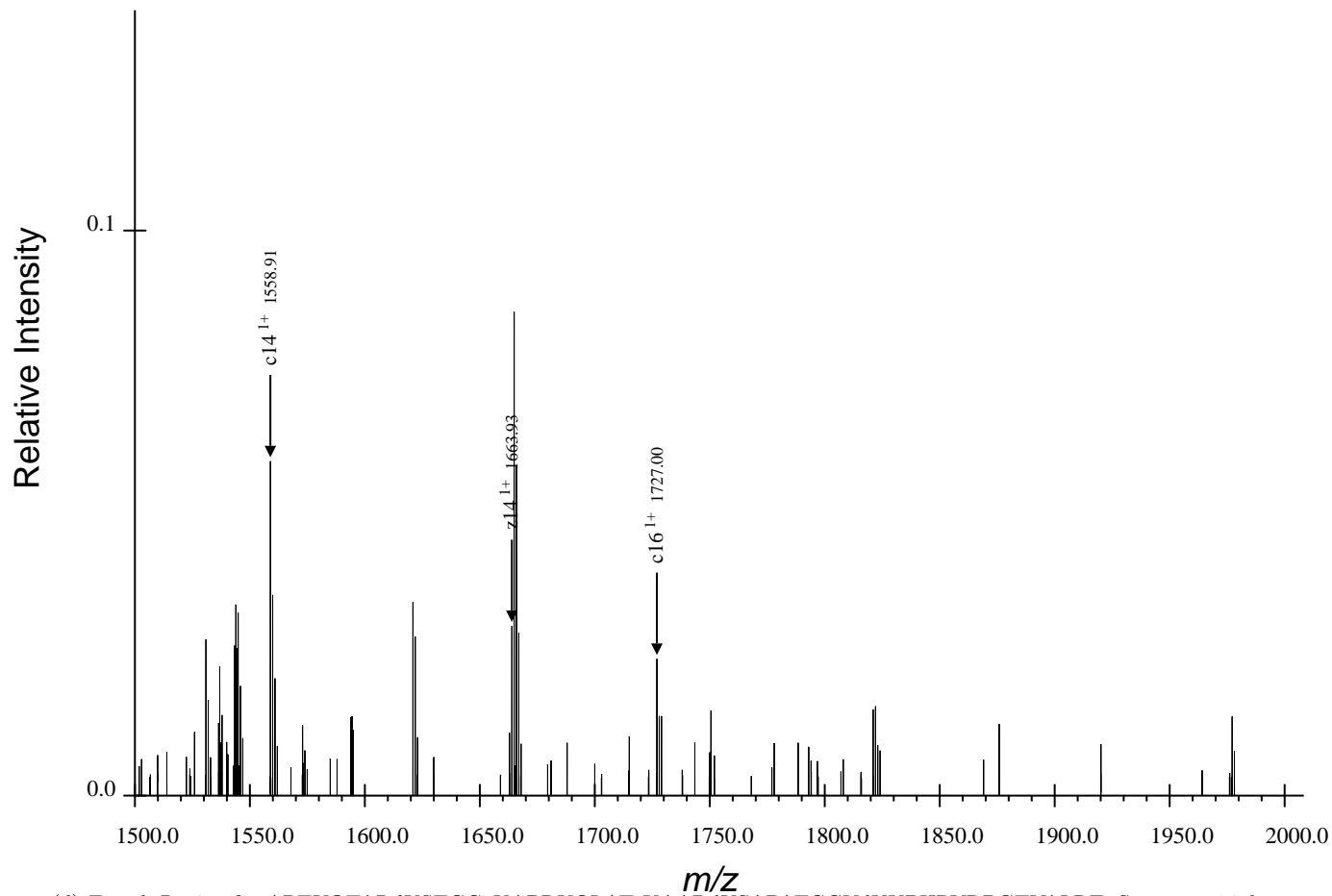
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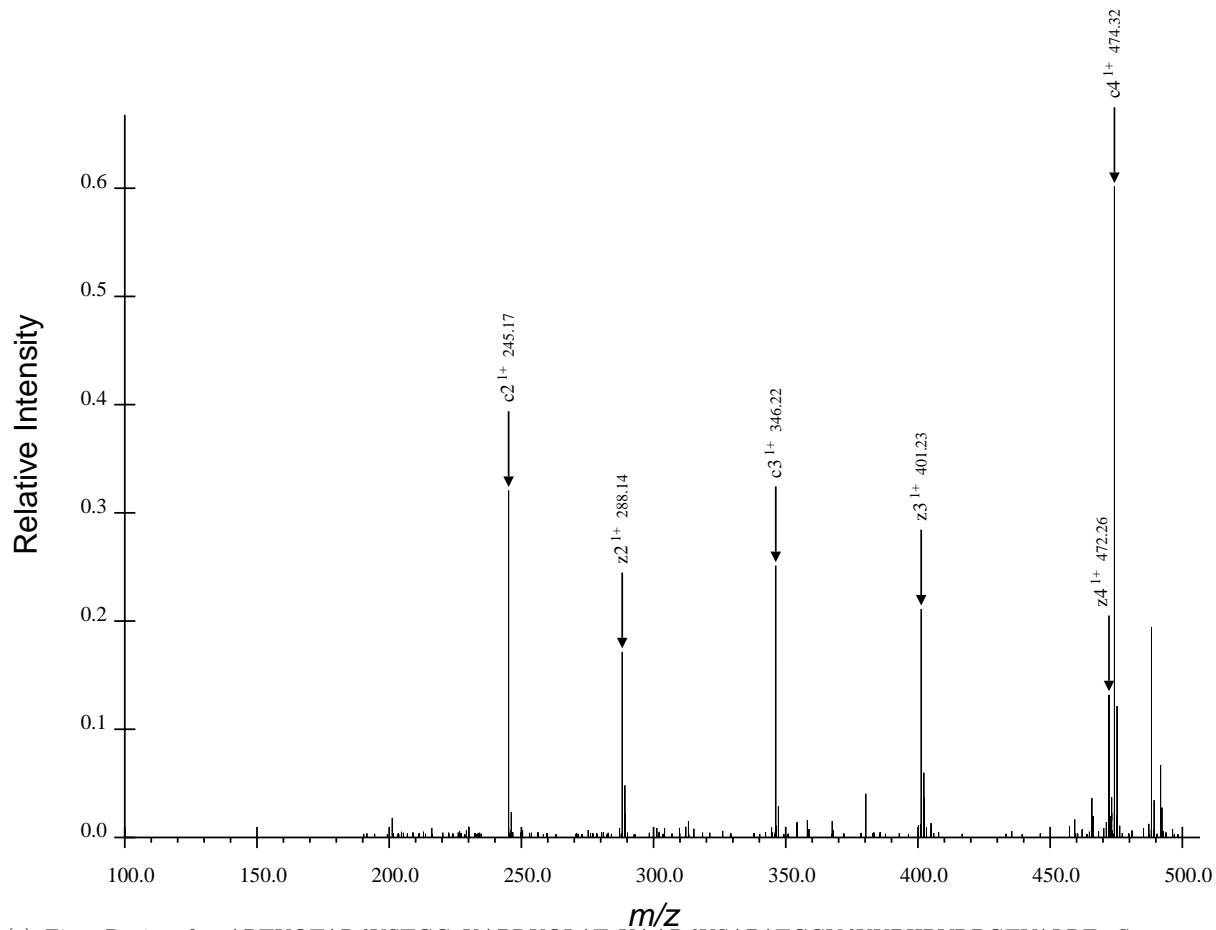
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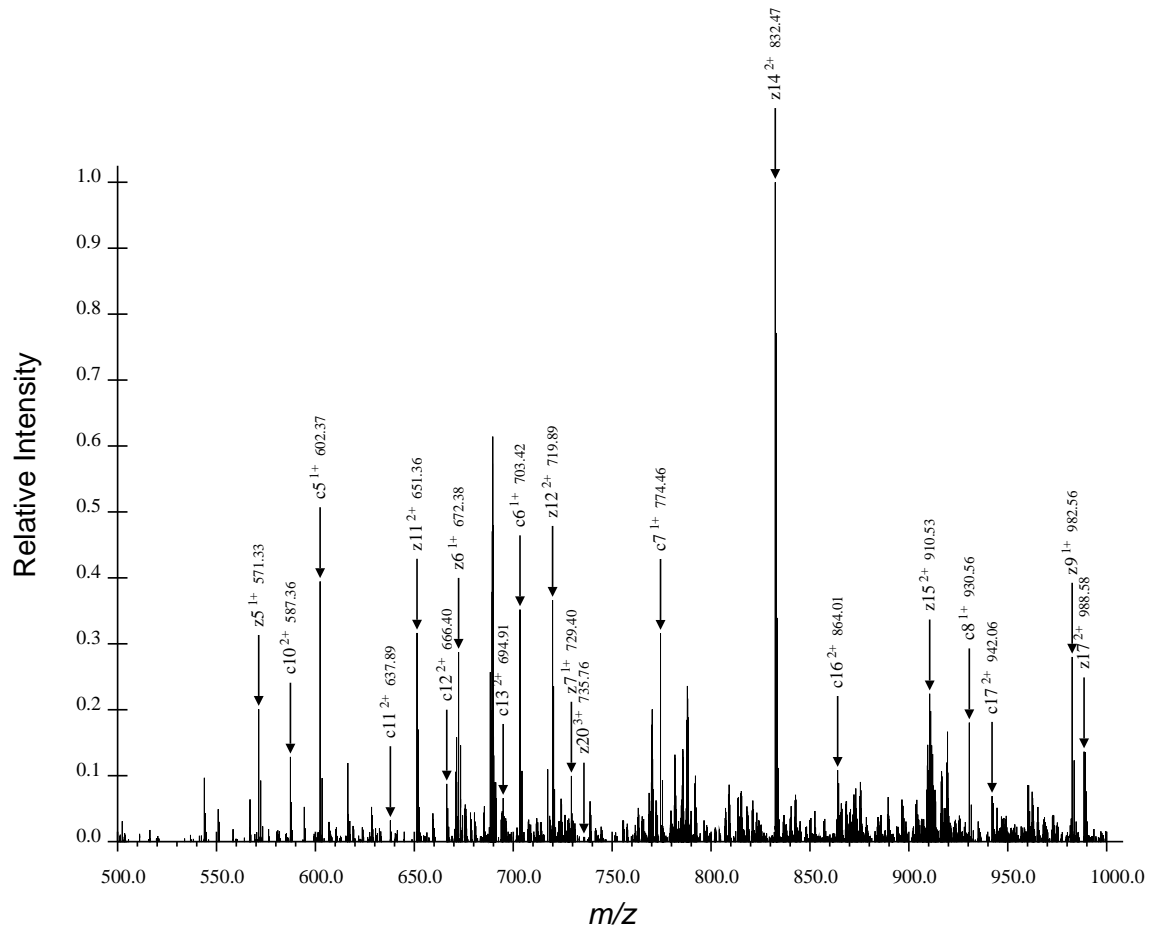
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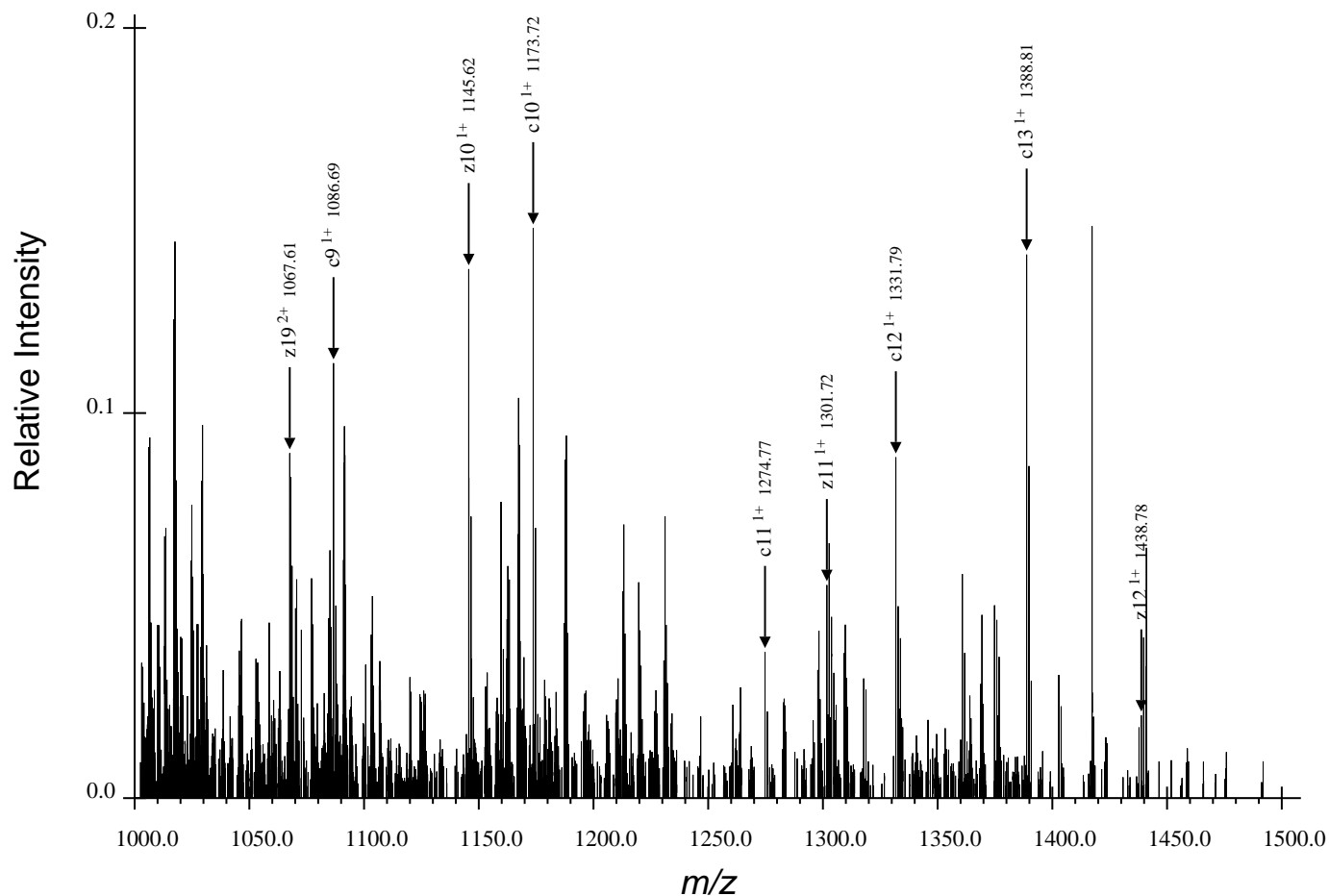
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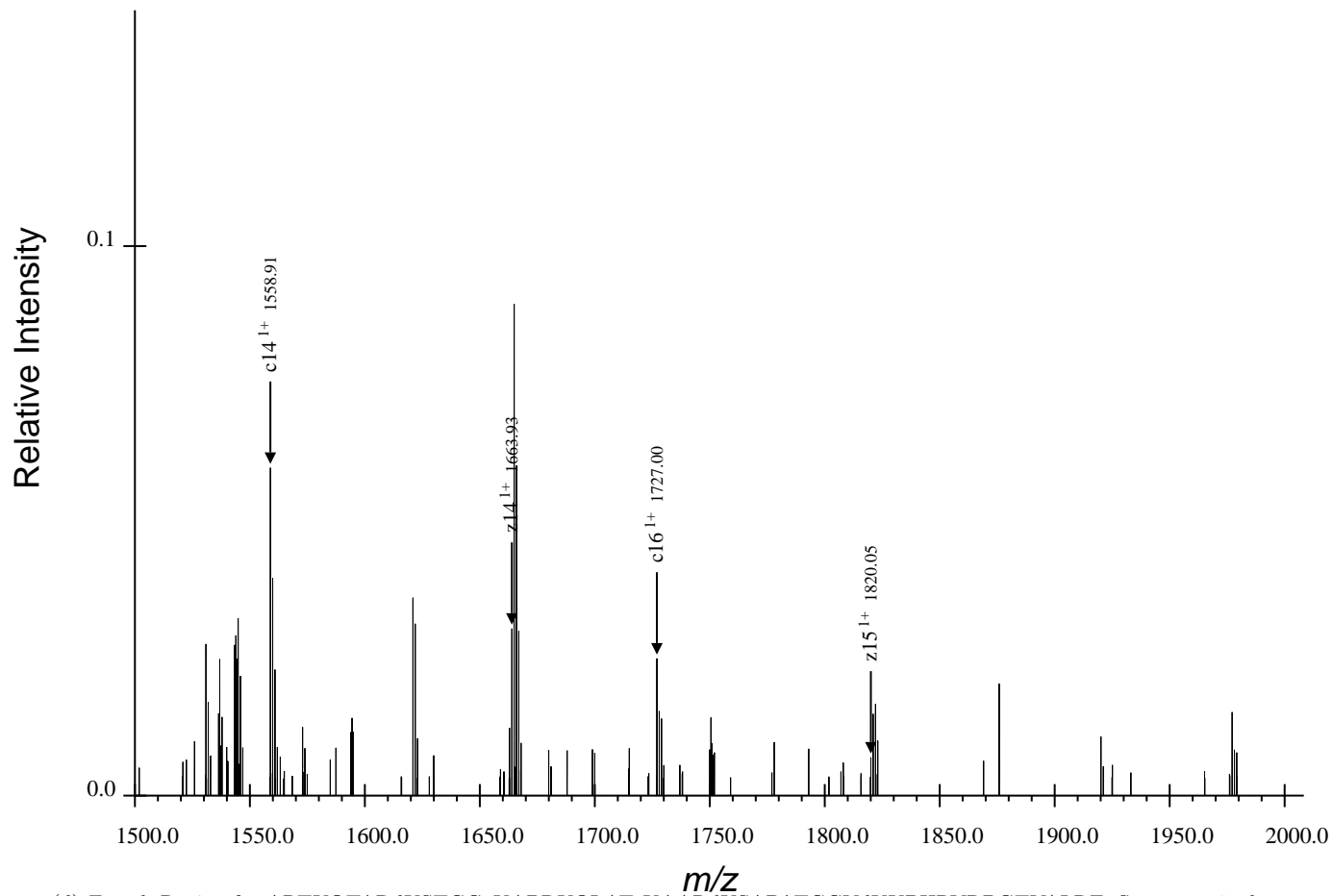
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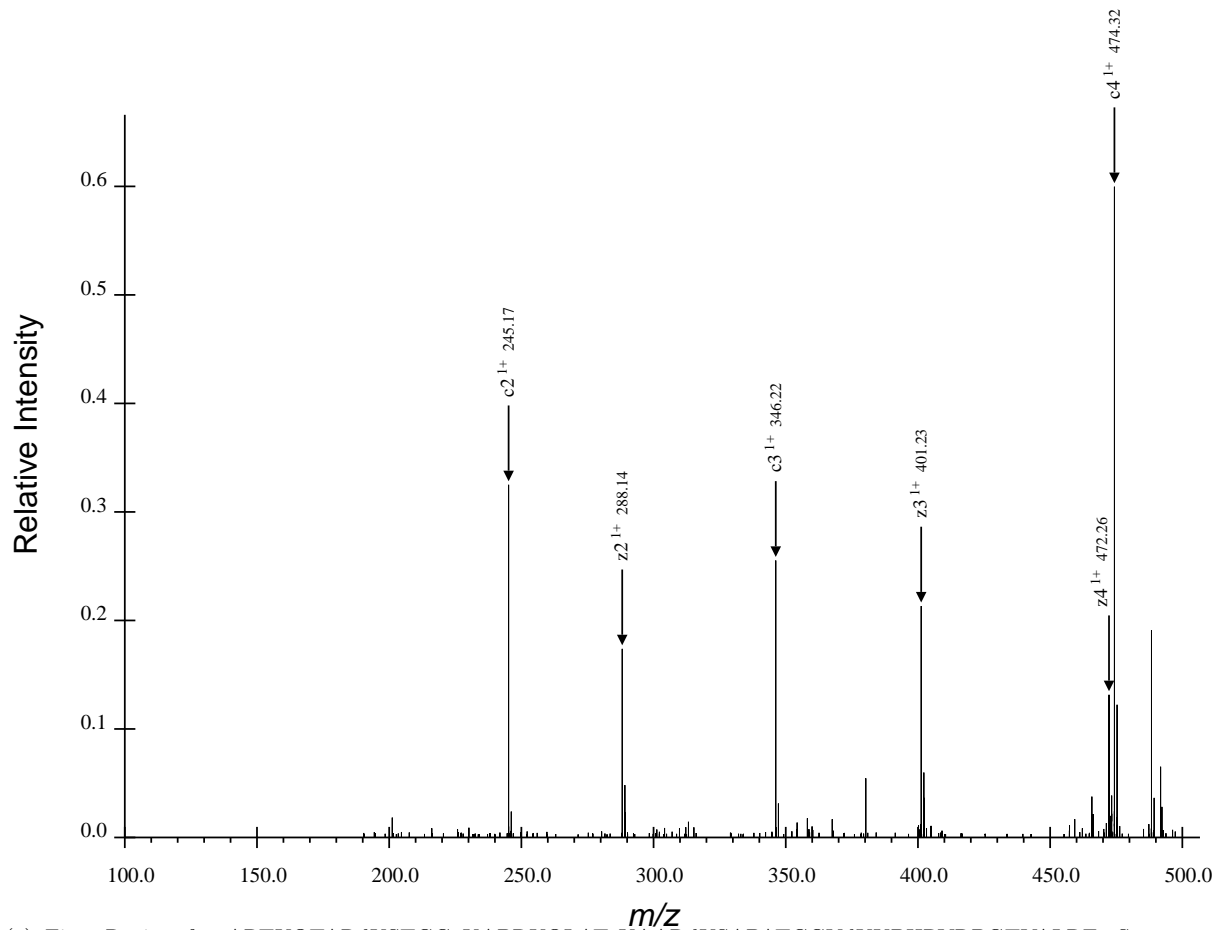
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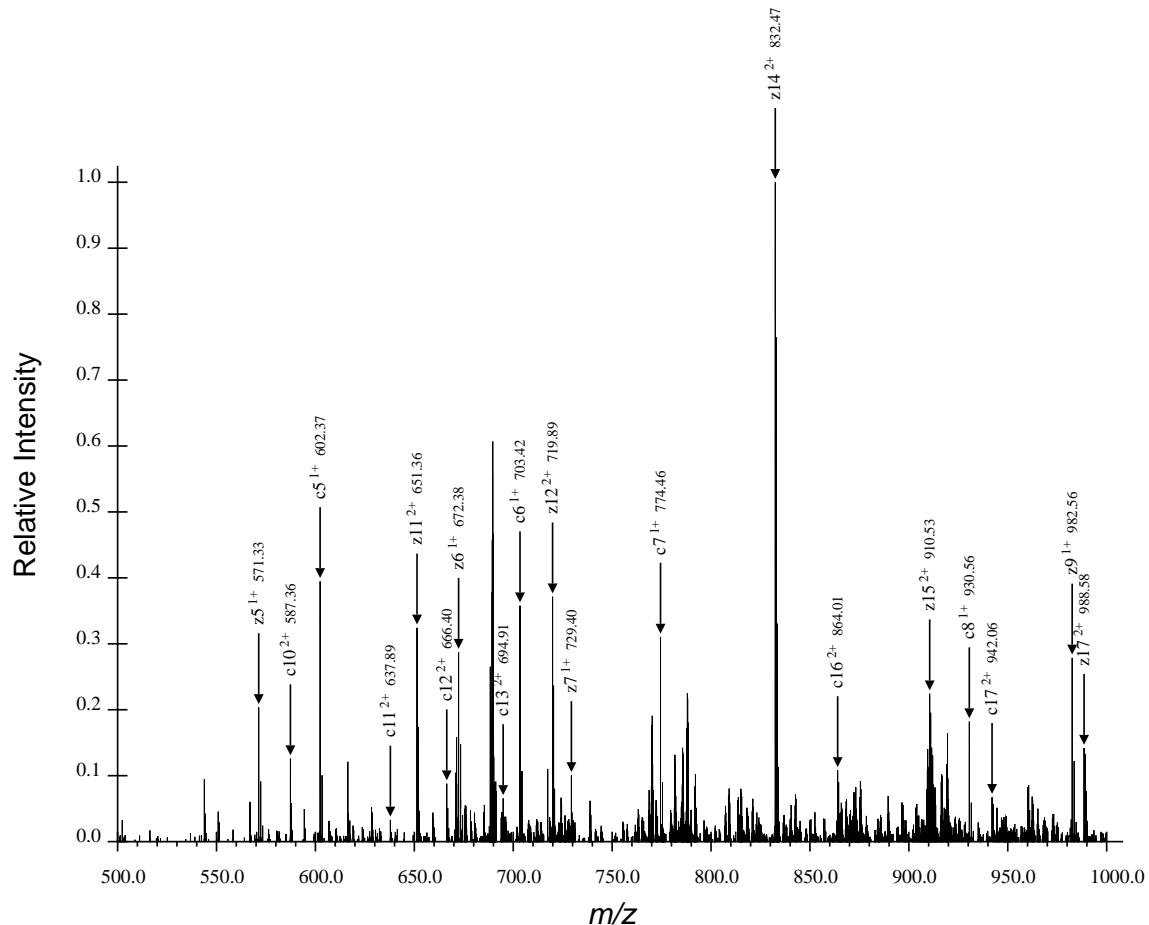
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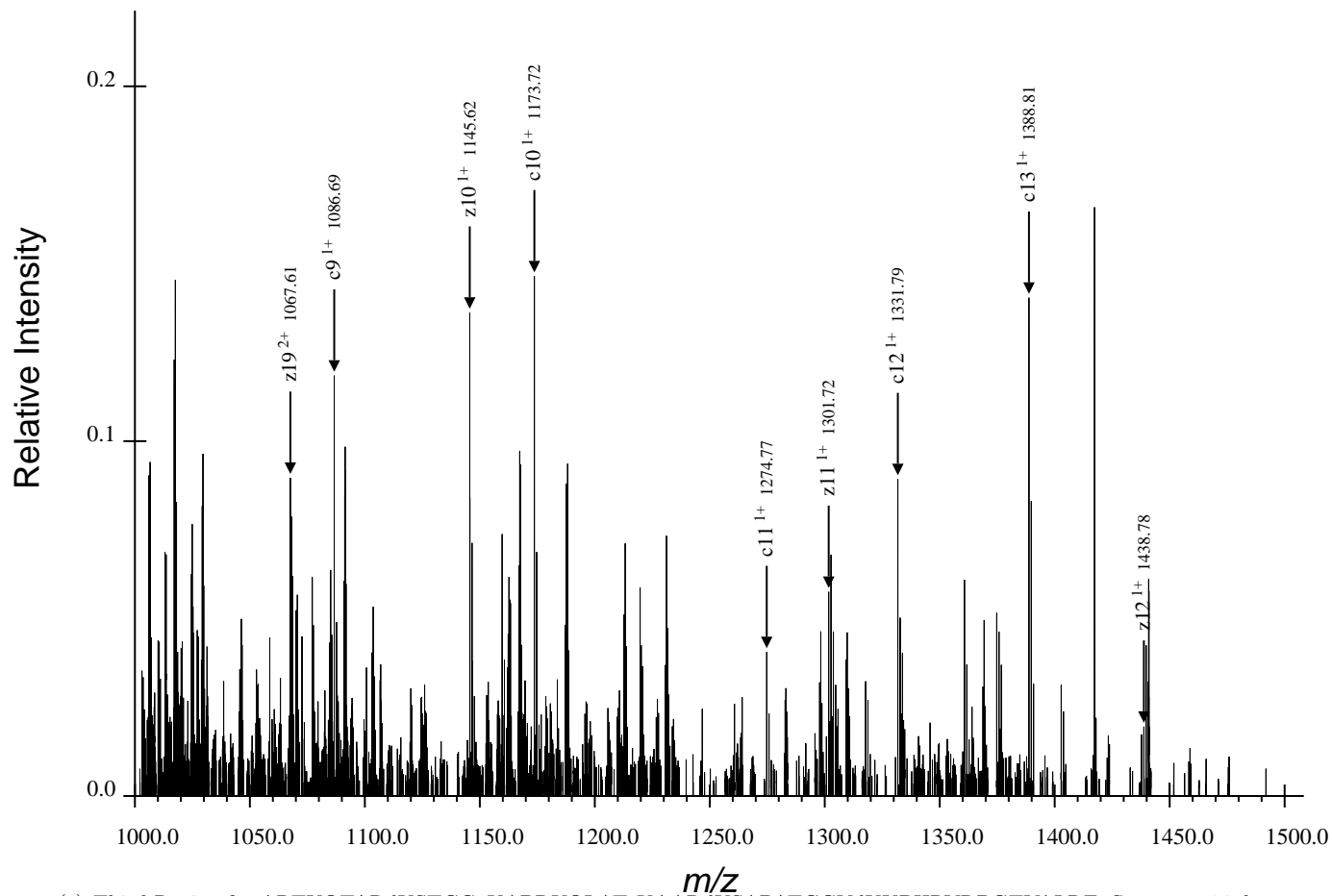
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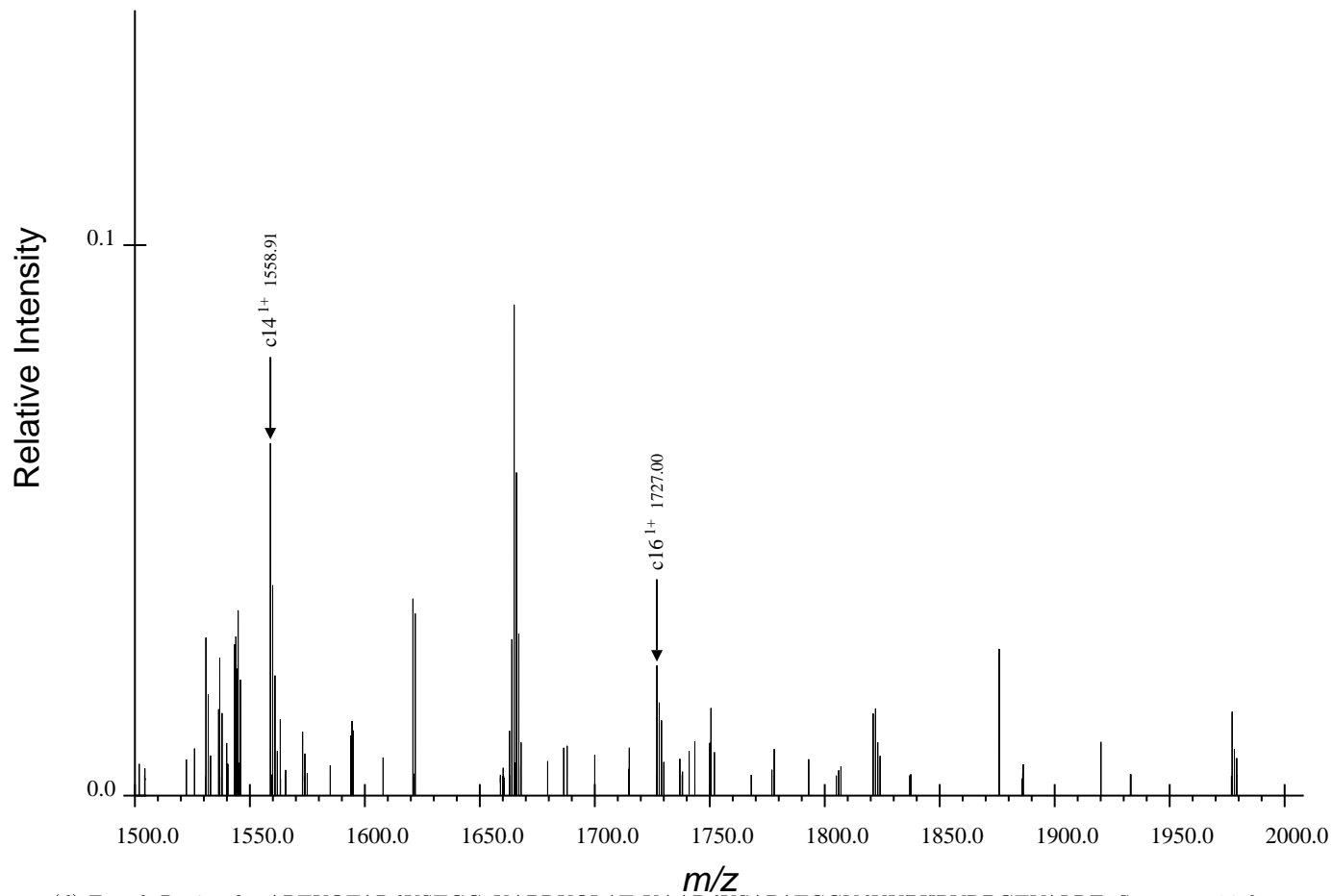
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 36.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 36.dta

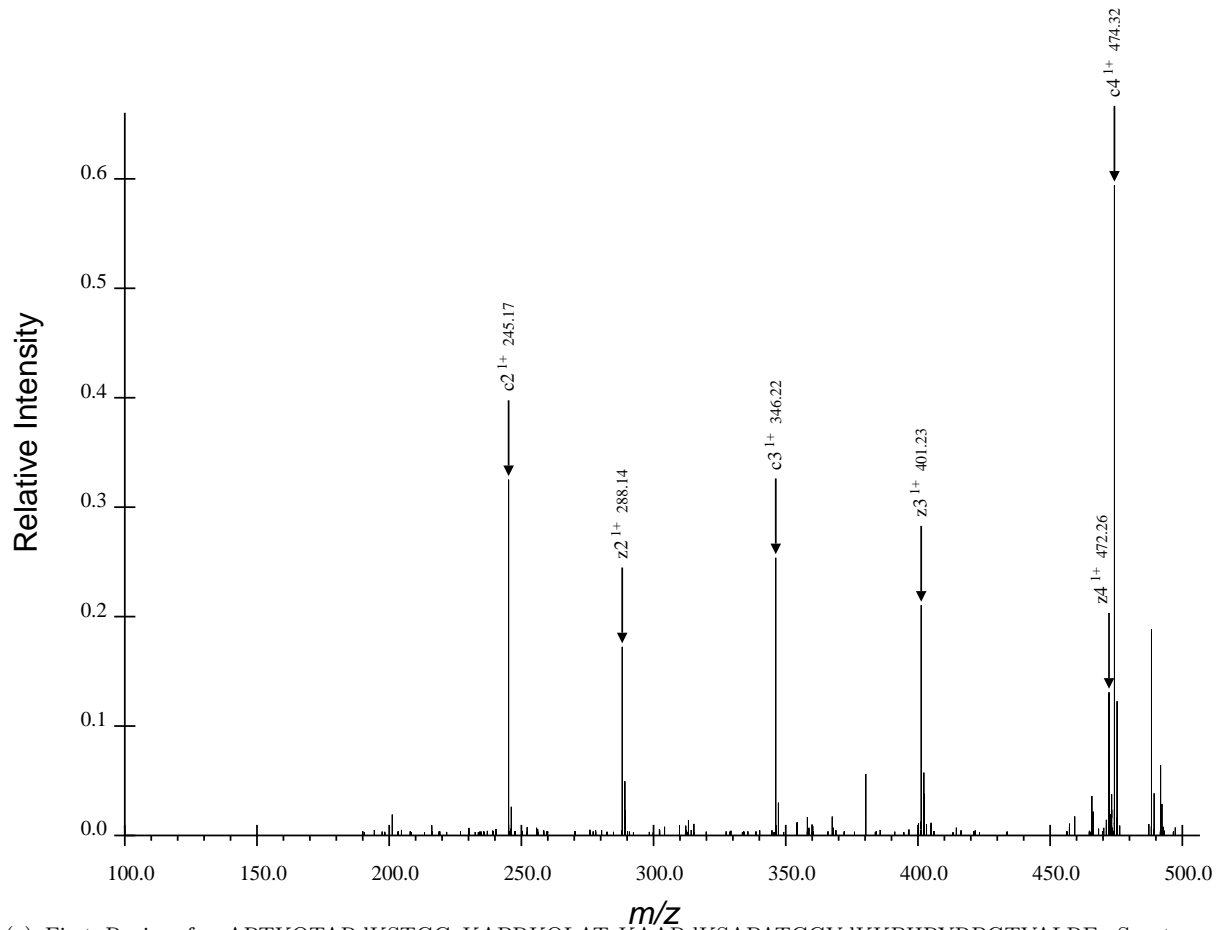


(c) Third Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 36.dta

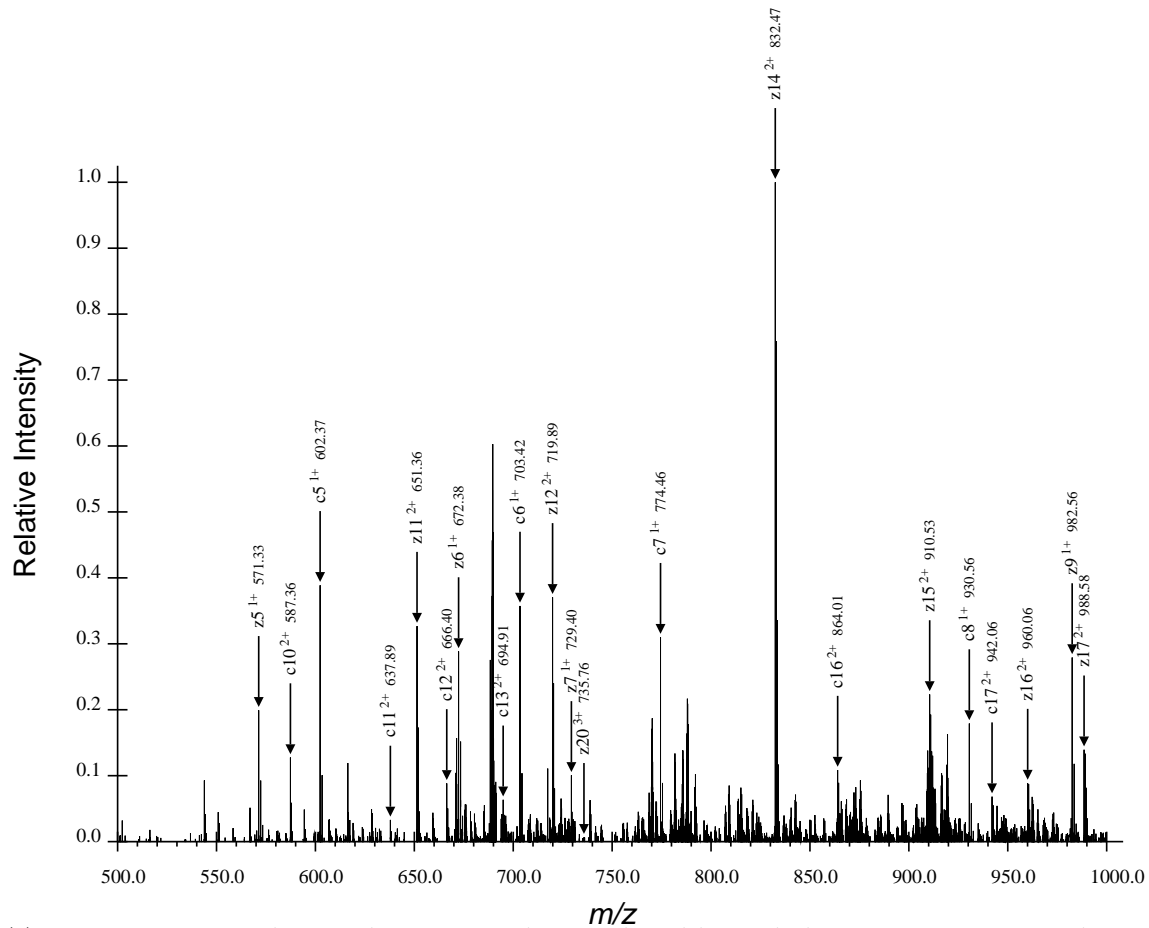


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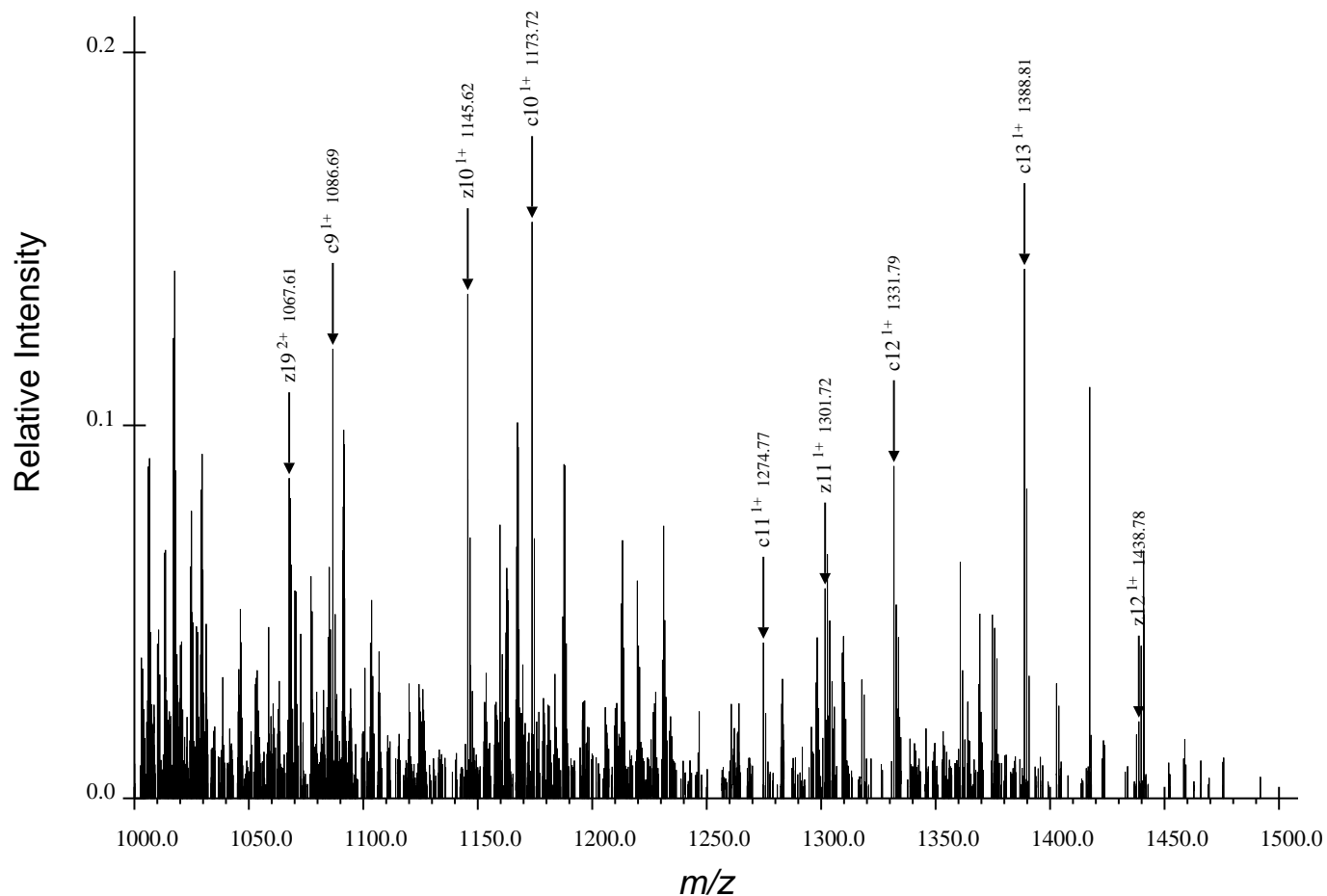




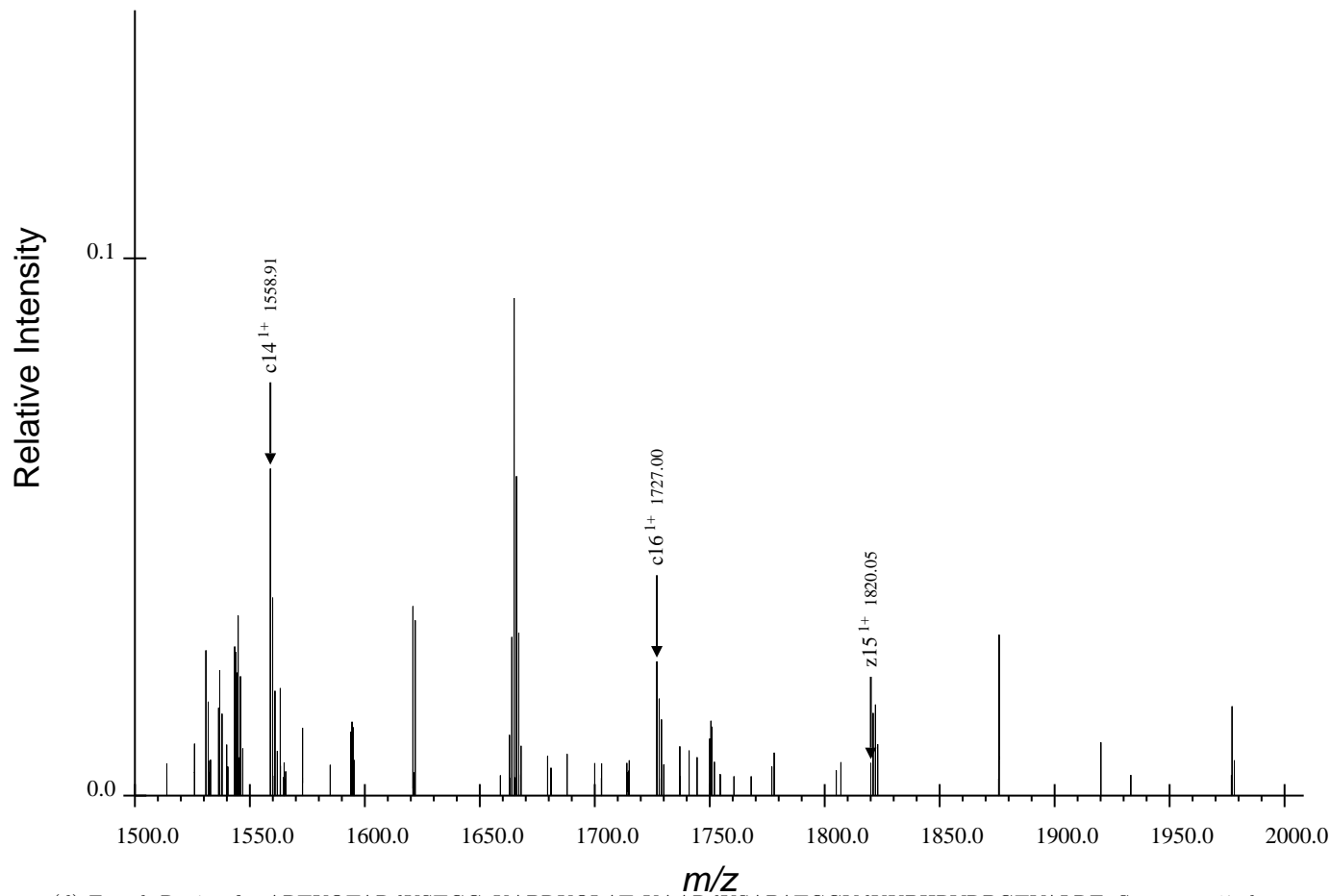
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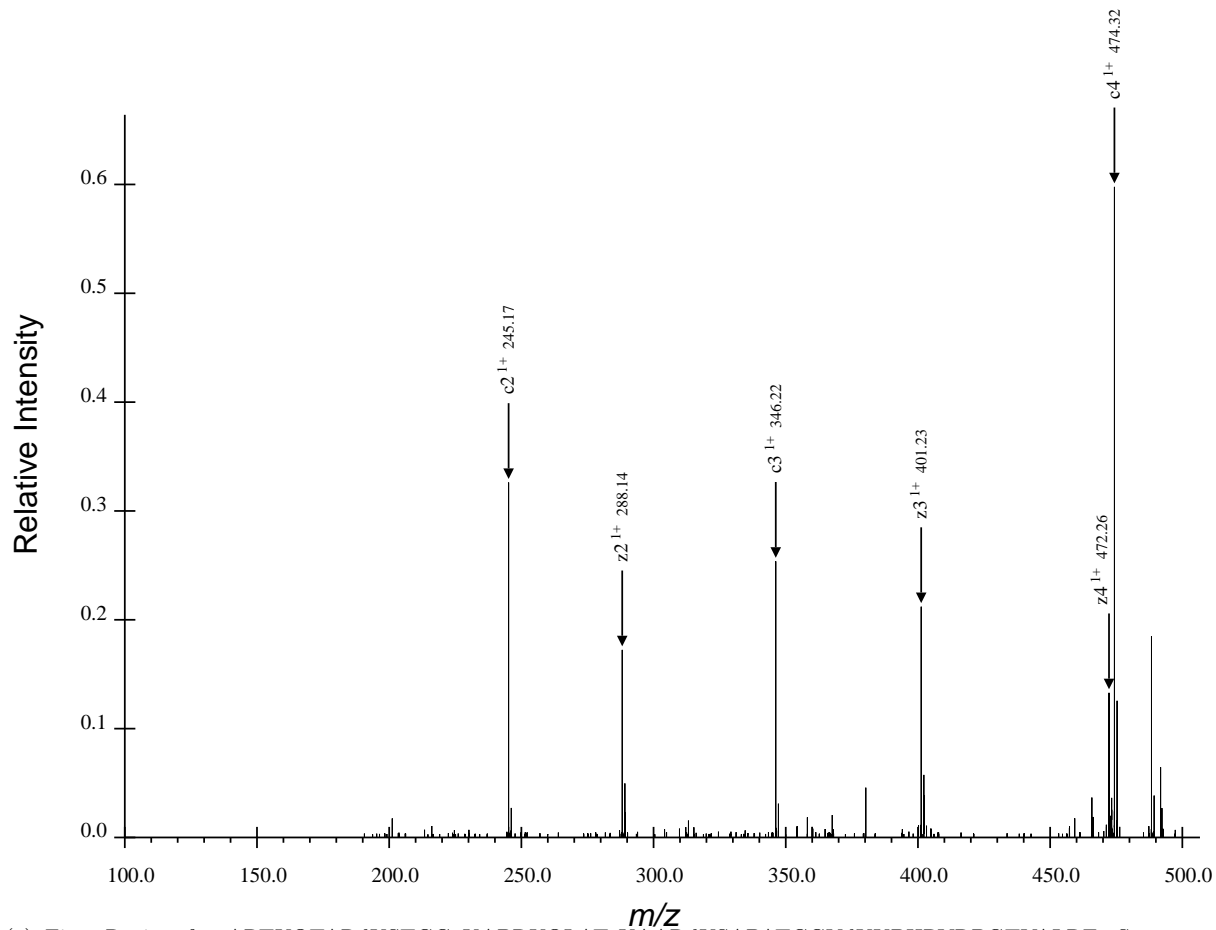
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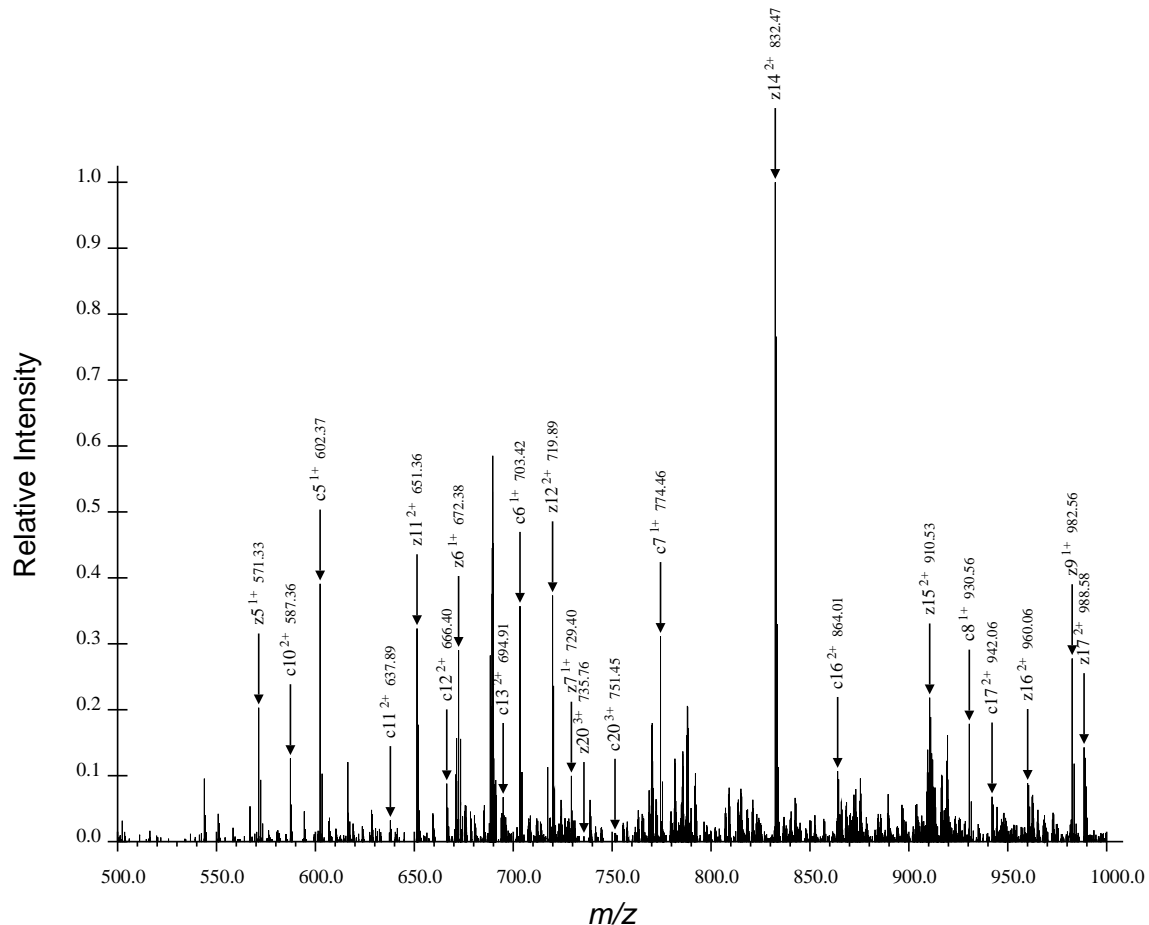
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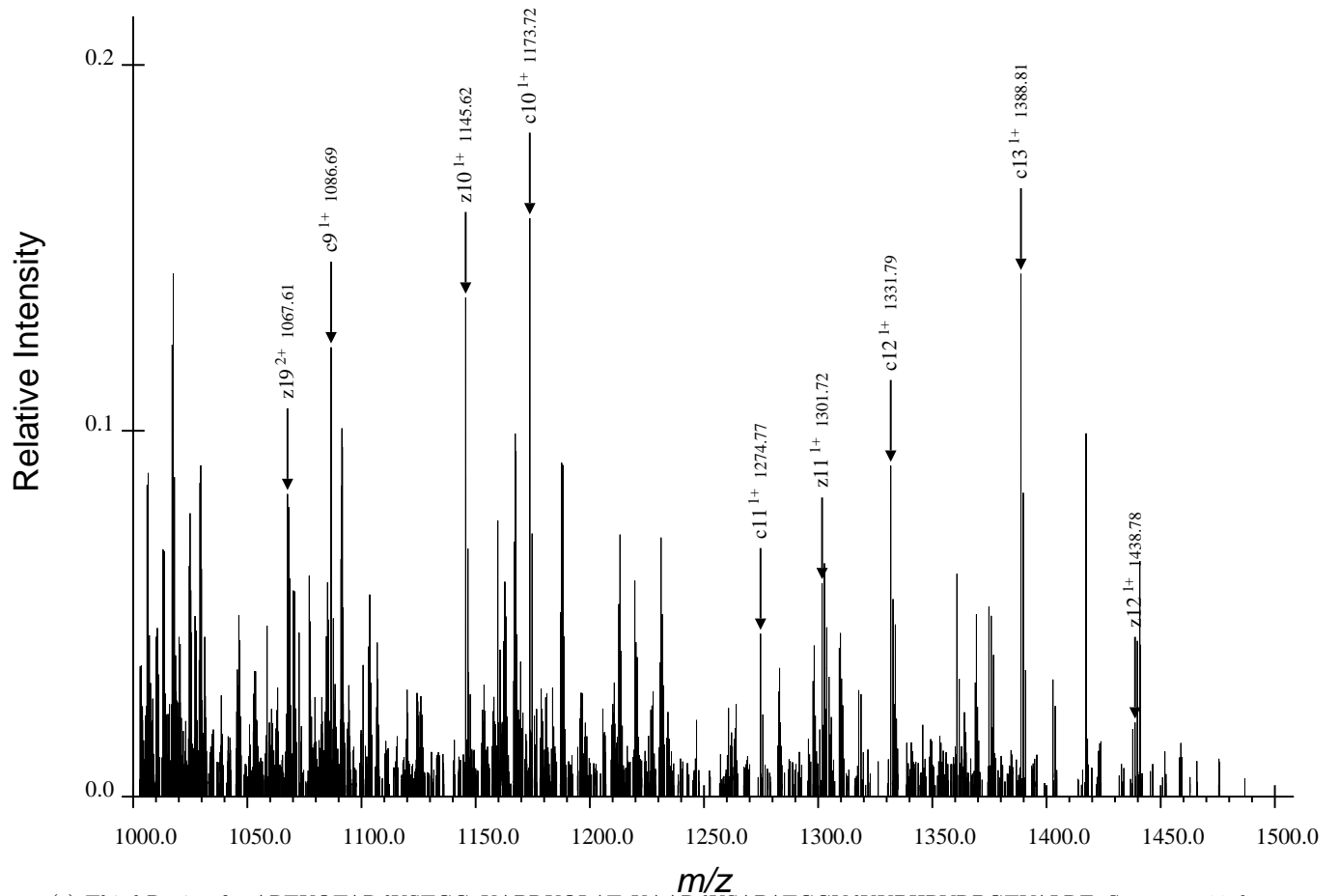
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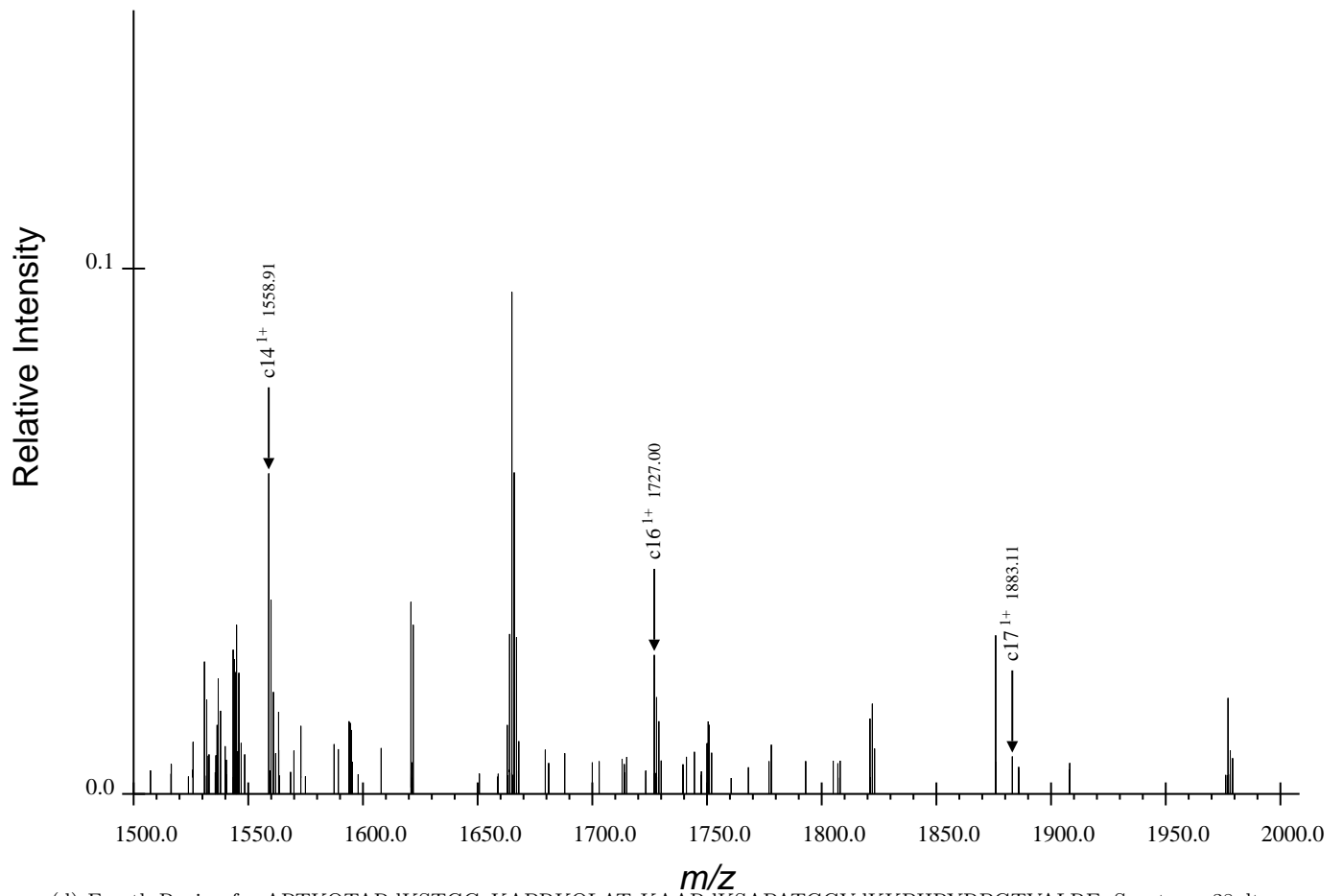
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 38.dta



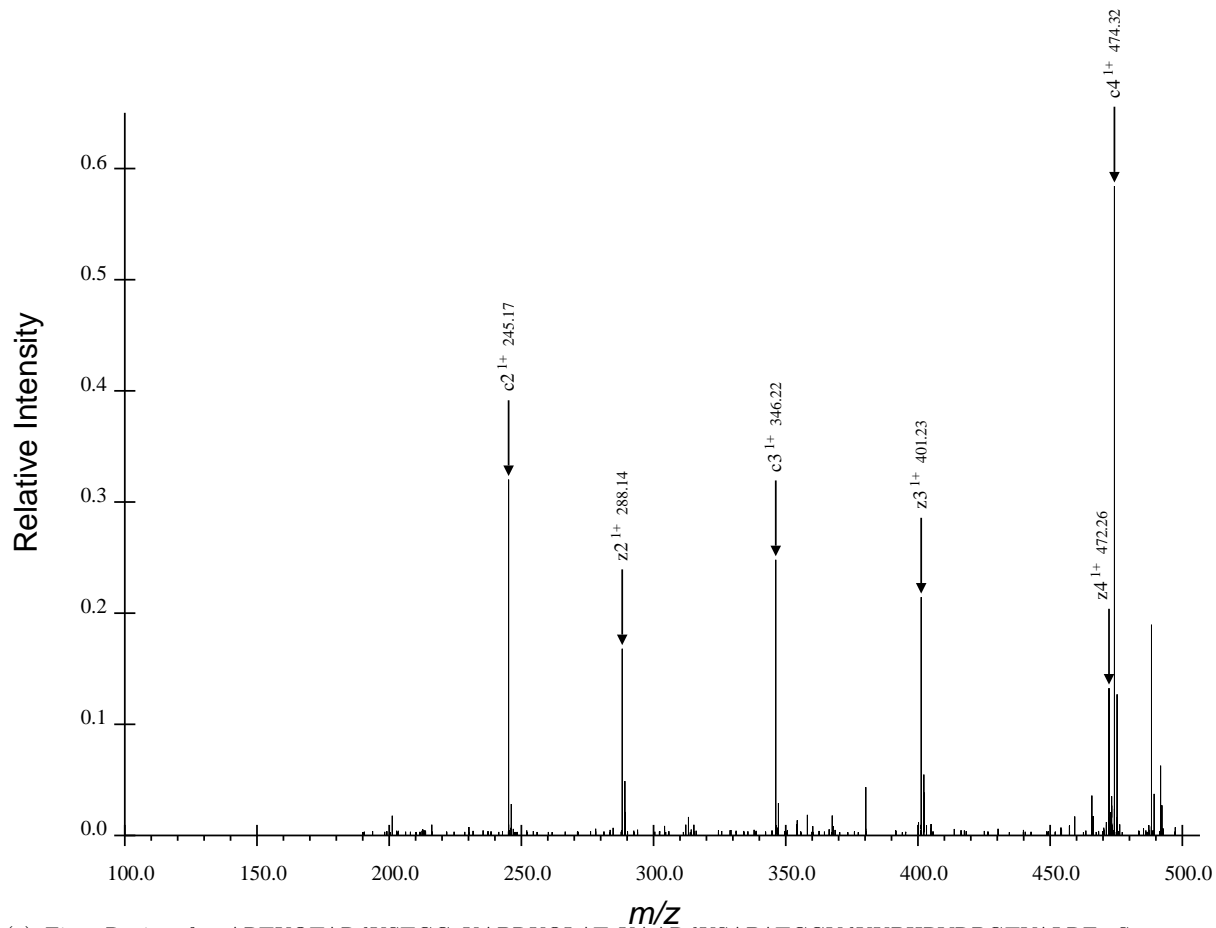
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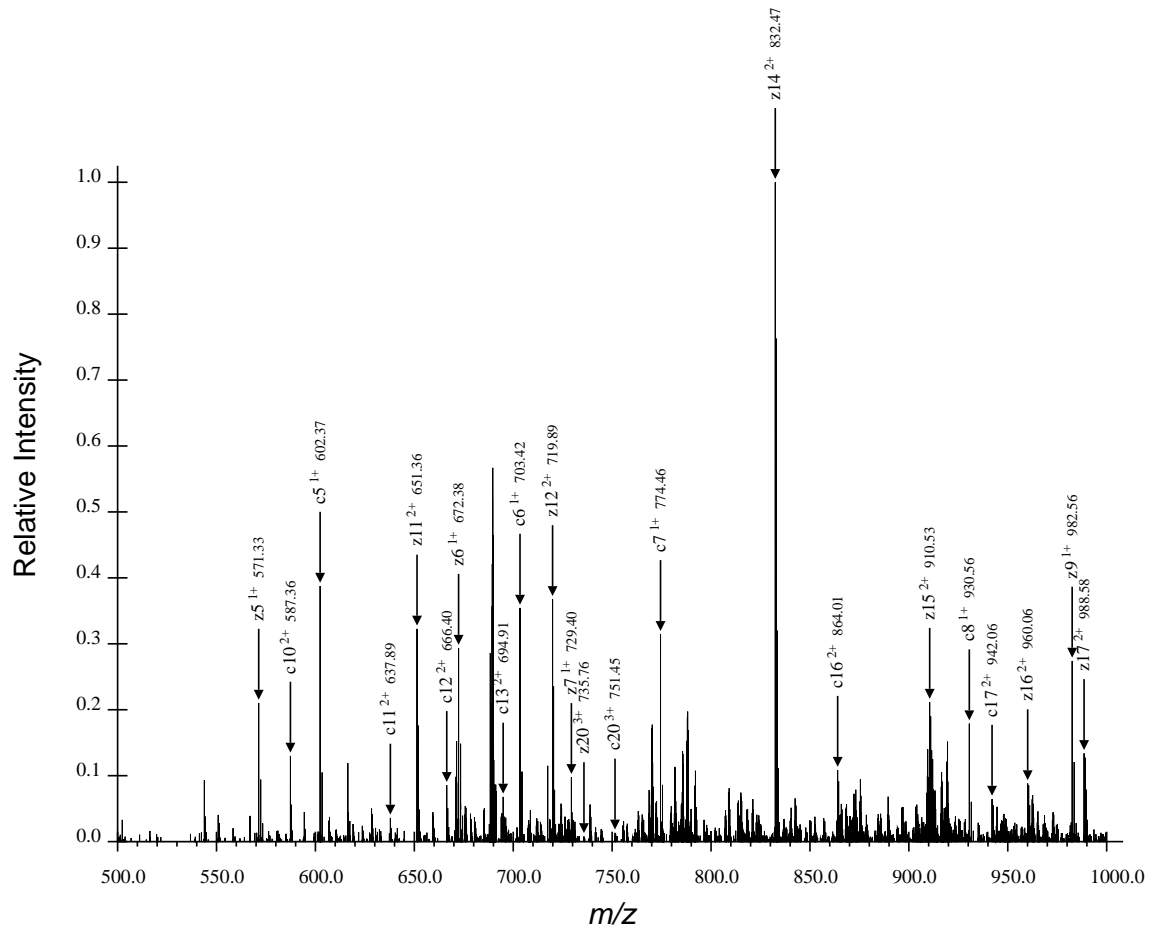
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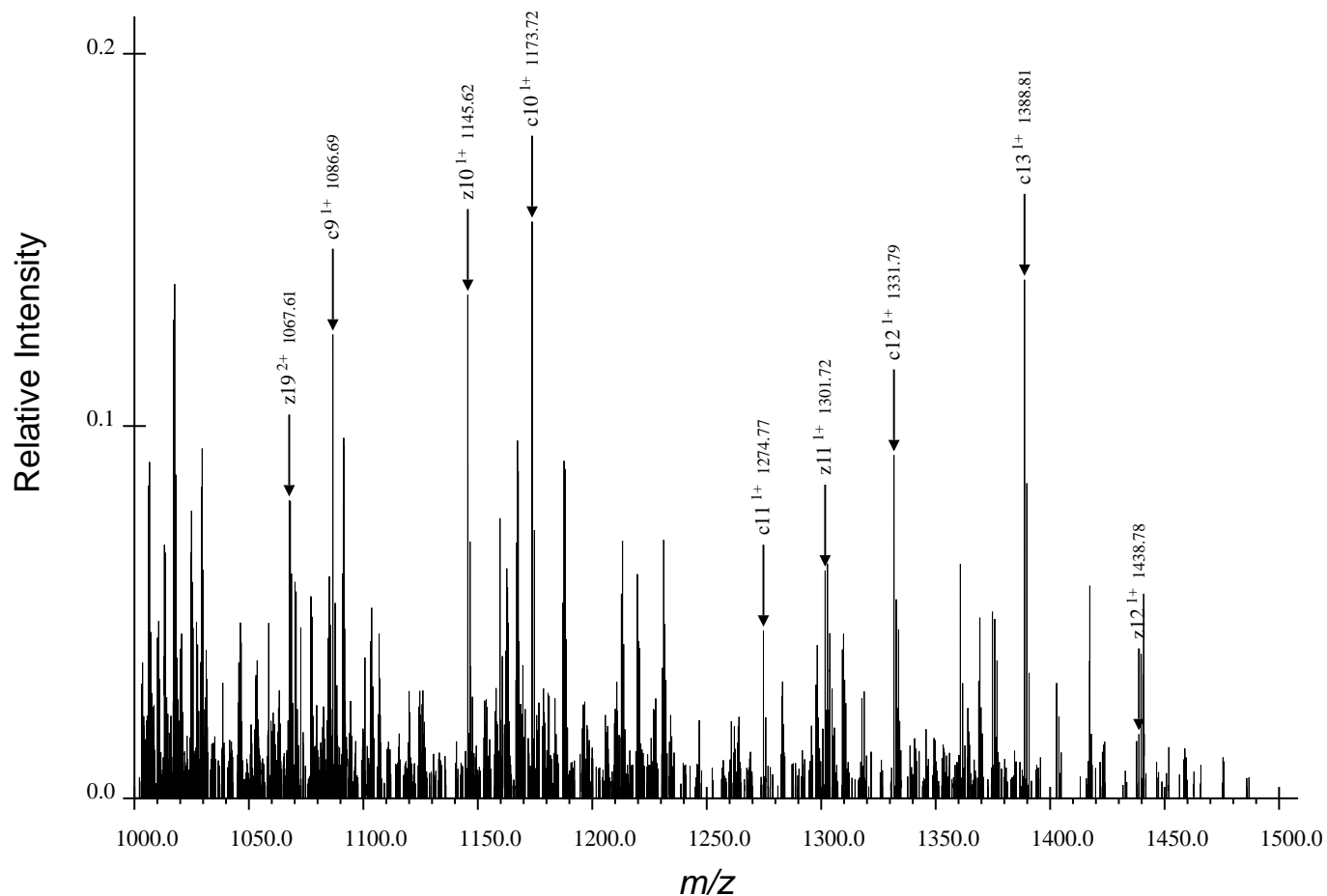
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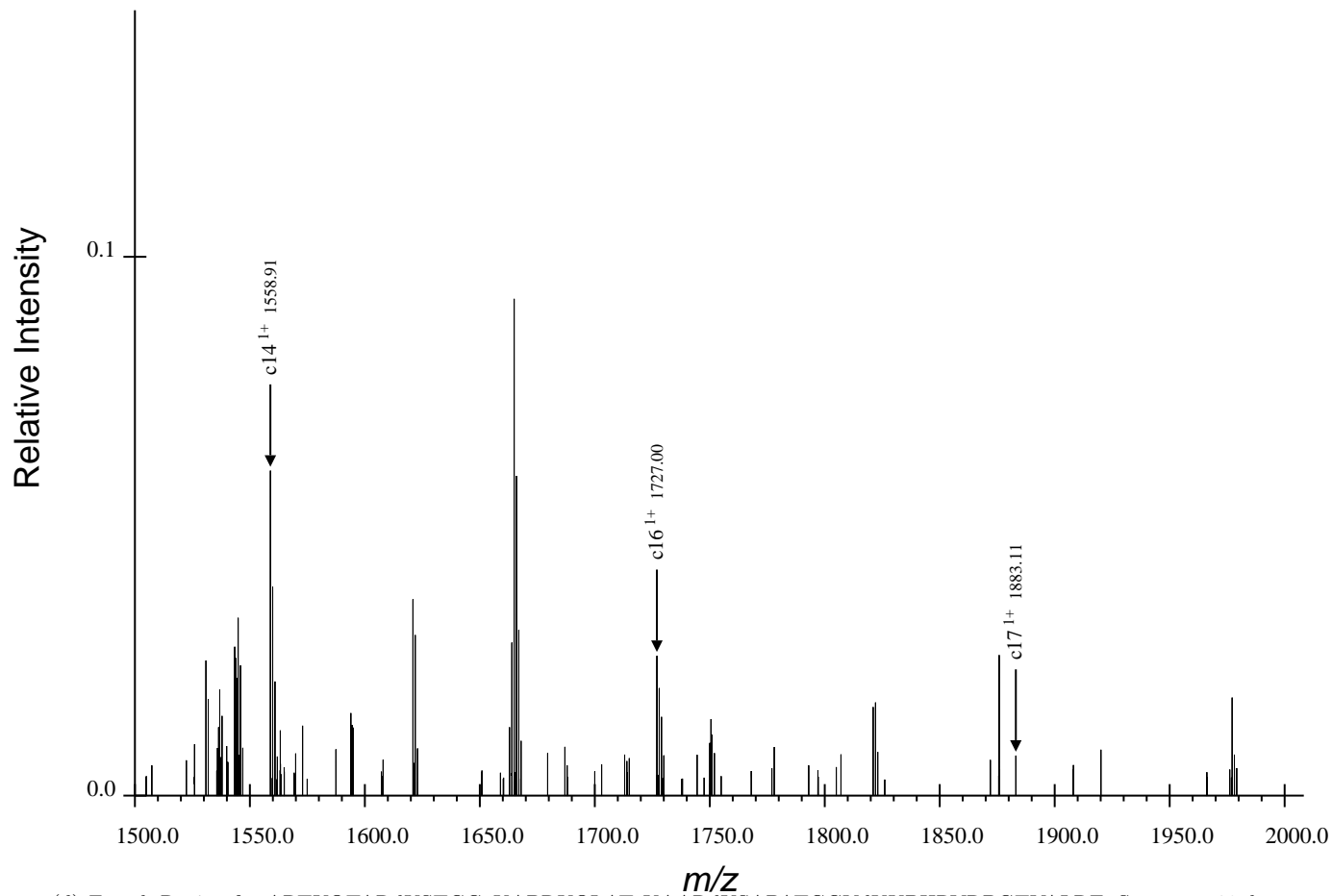
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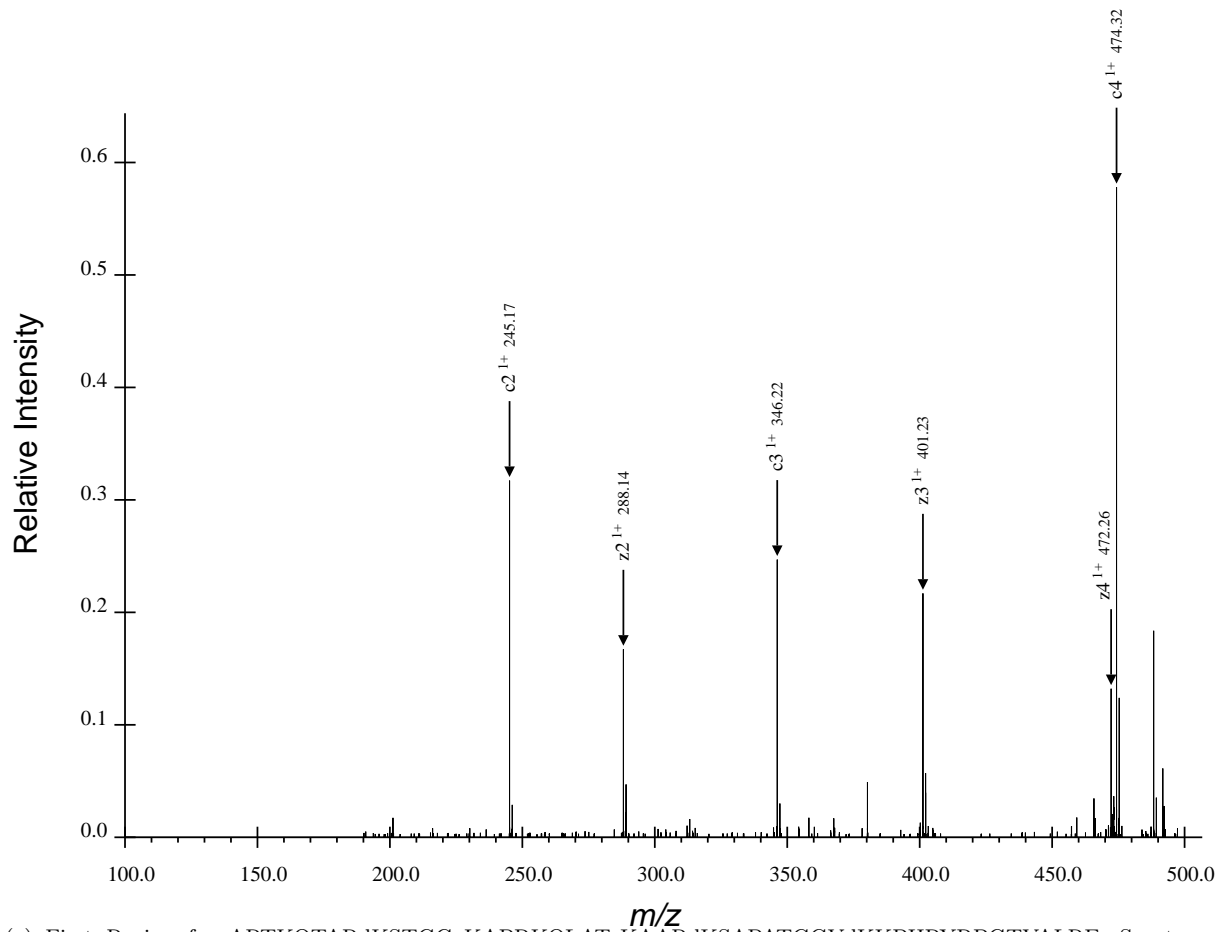
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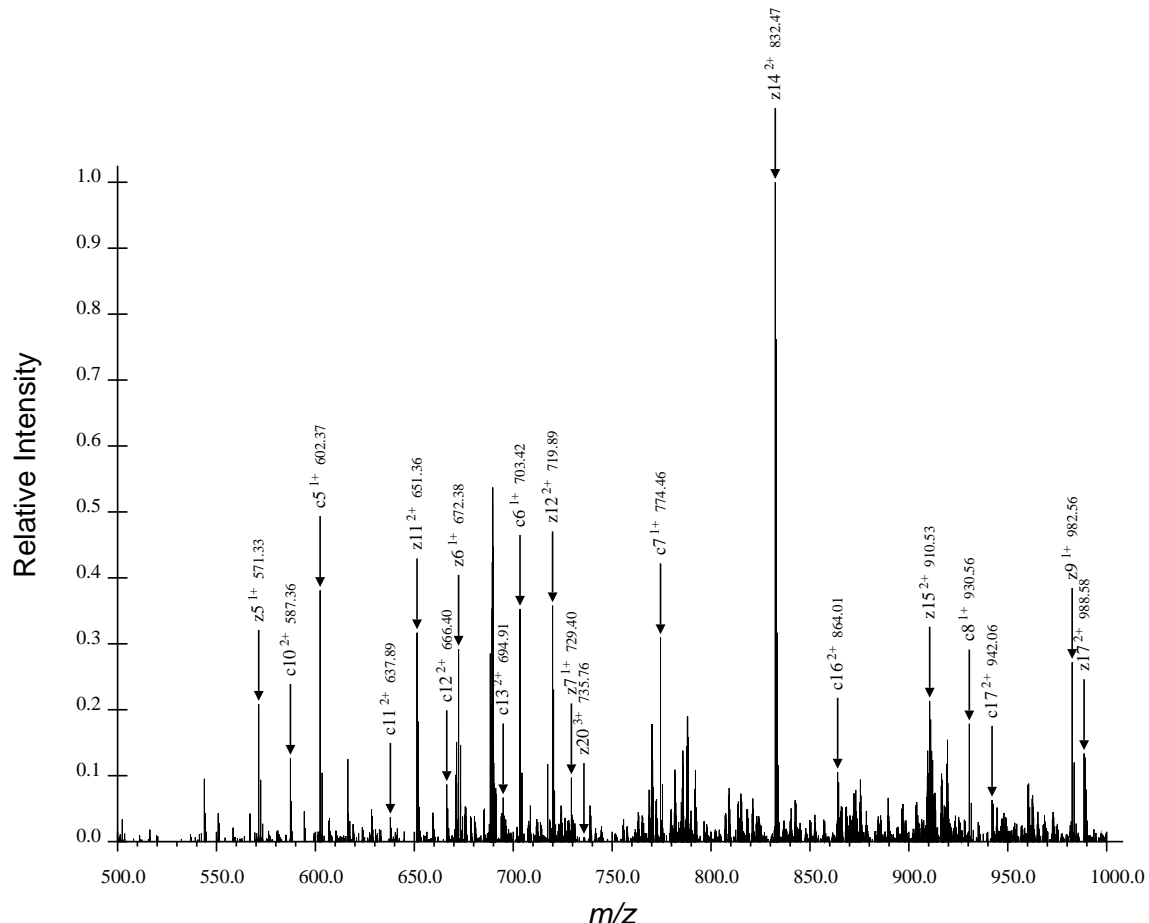
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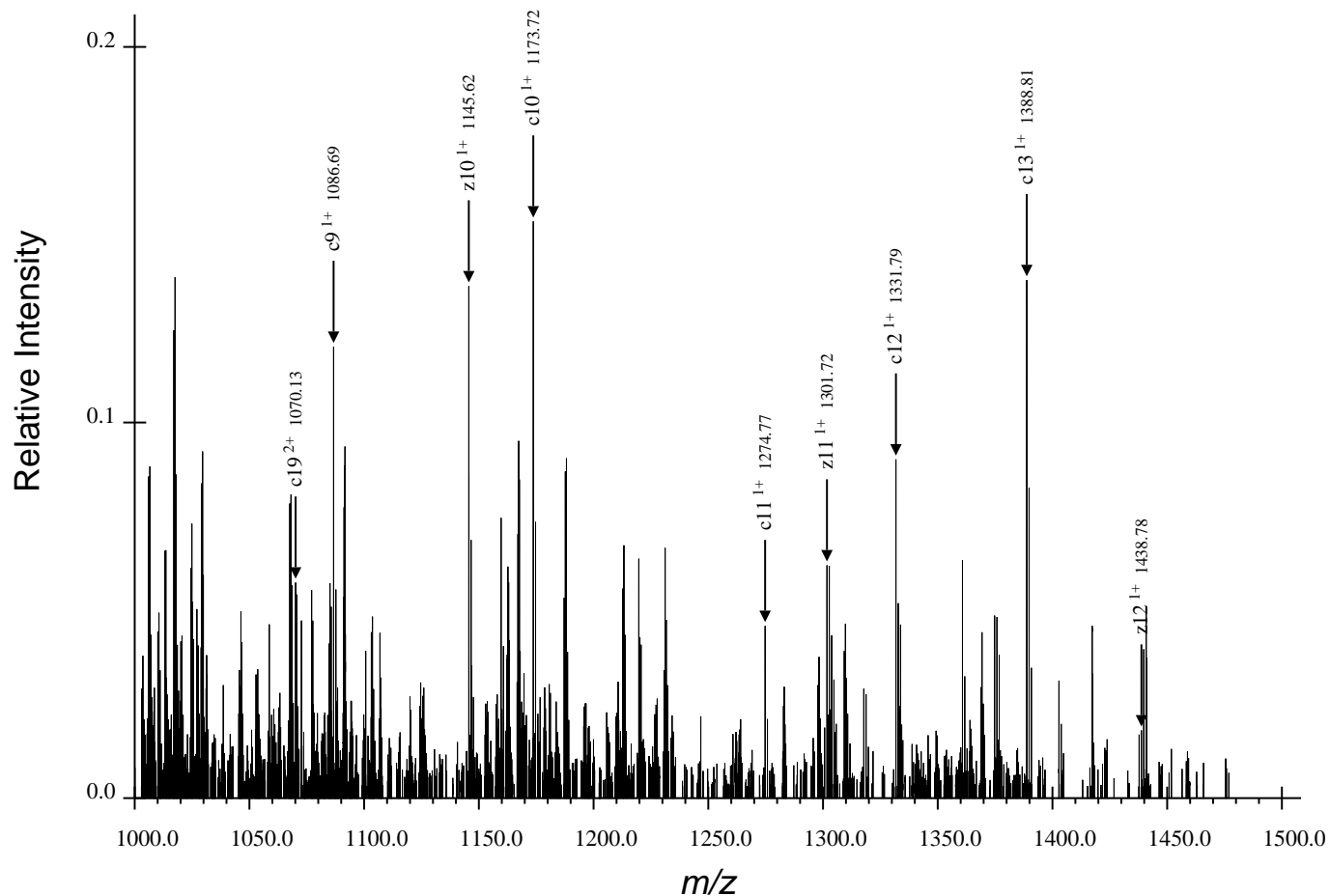
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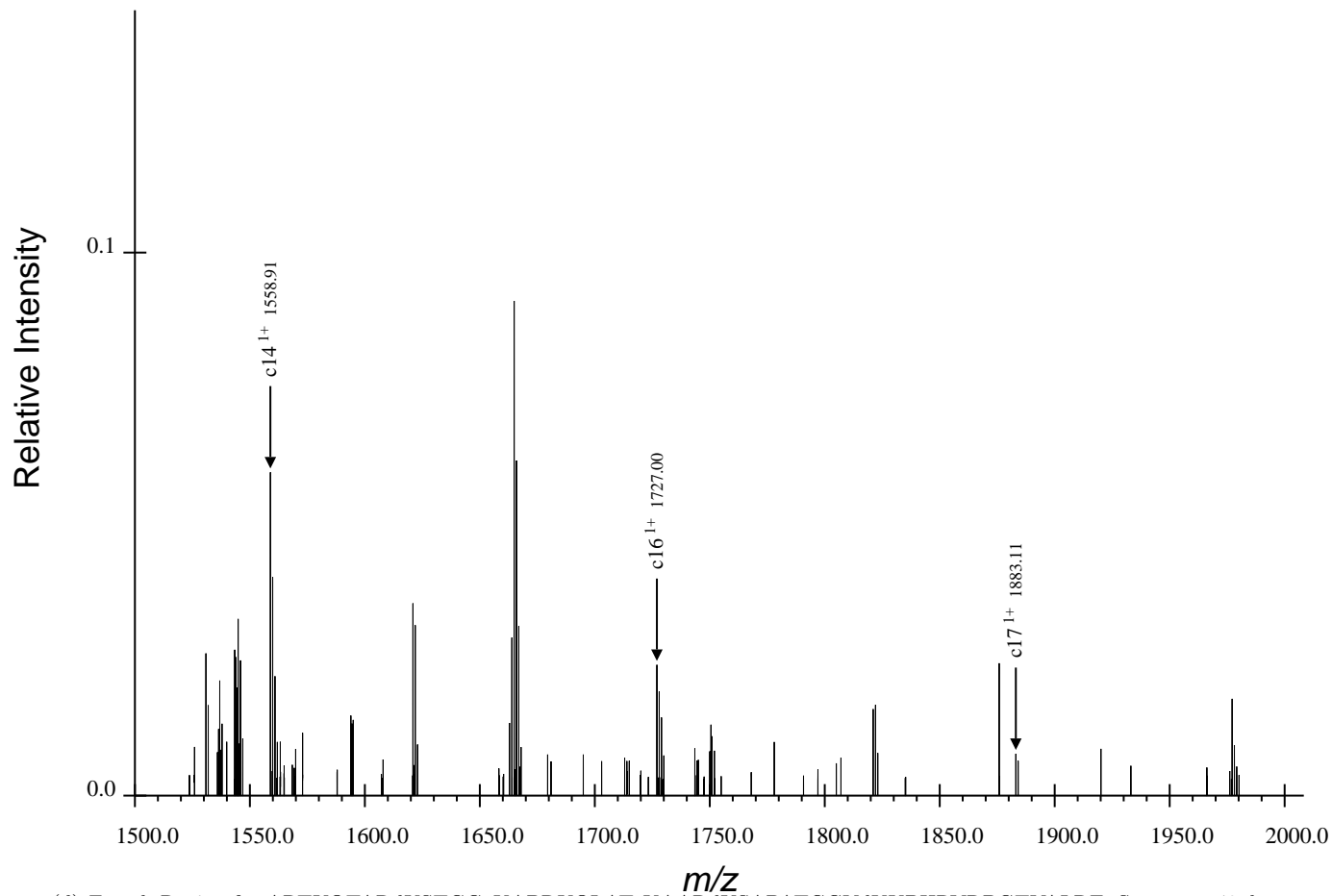
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 40.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 40.dta

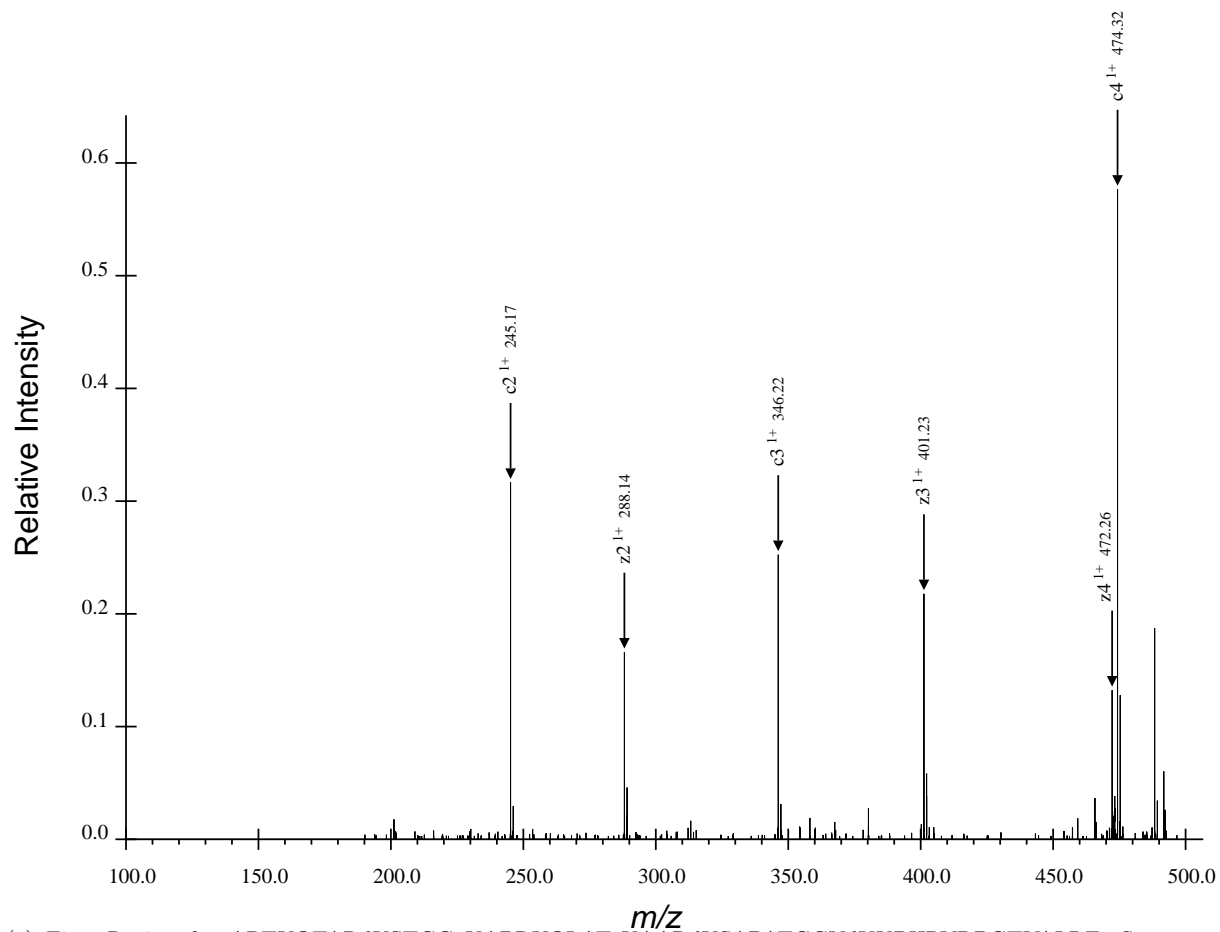


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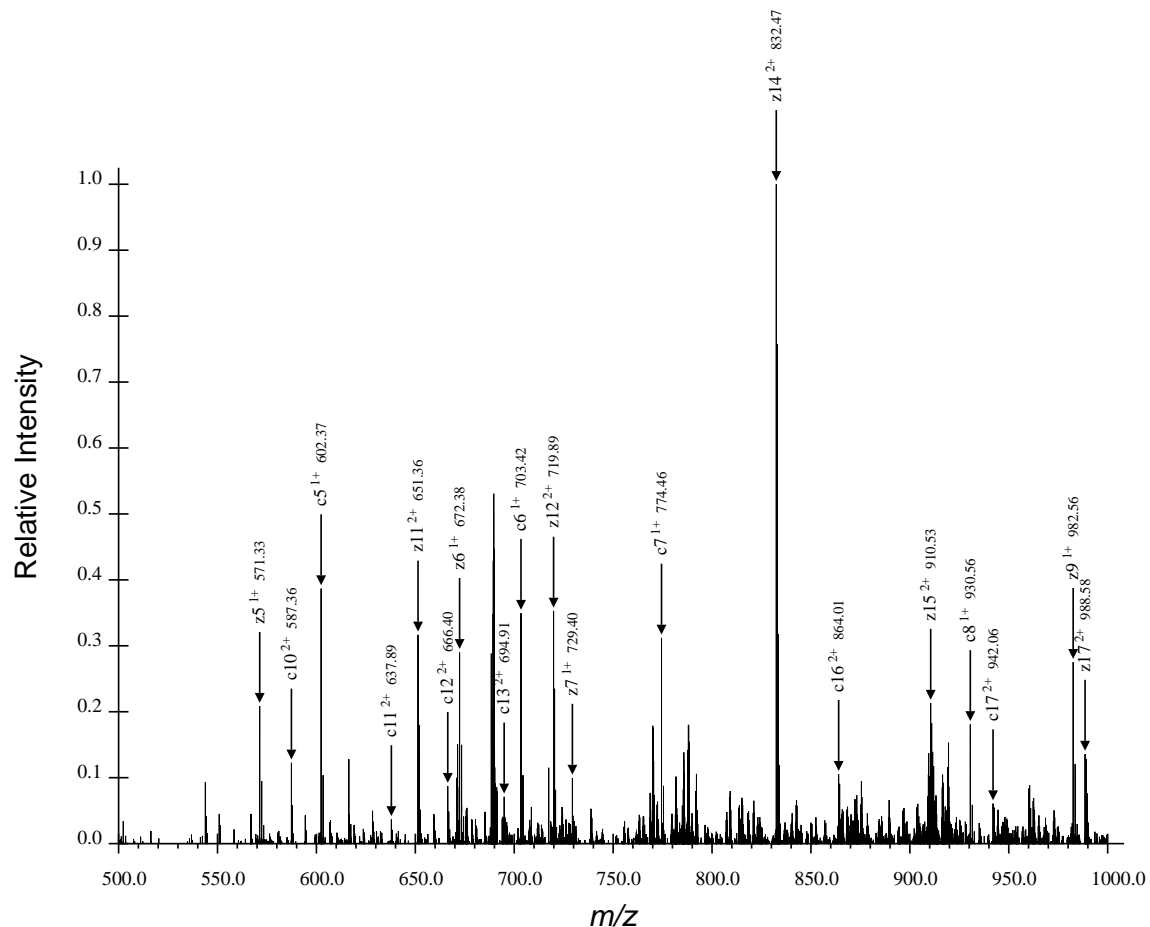


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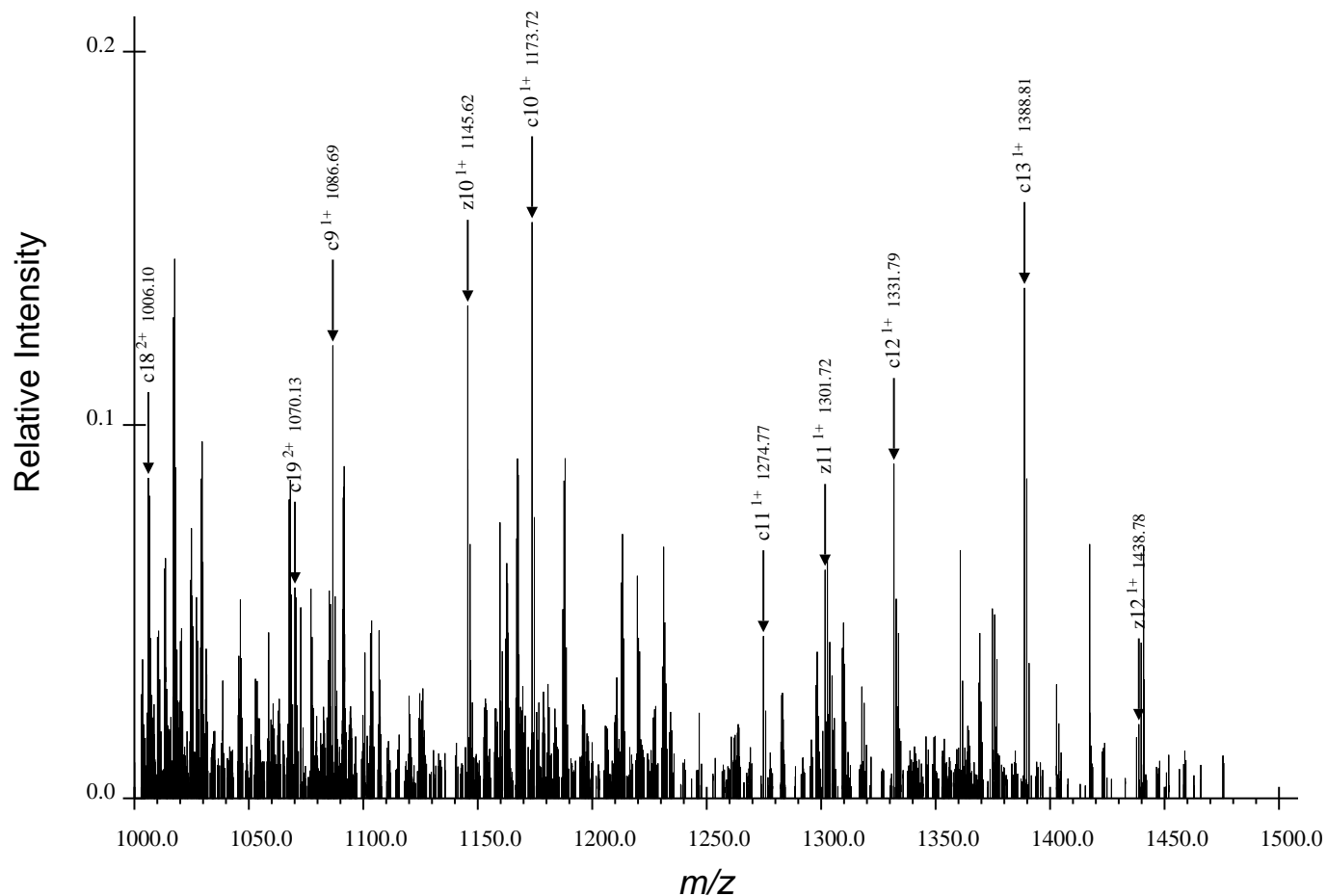




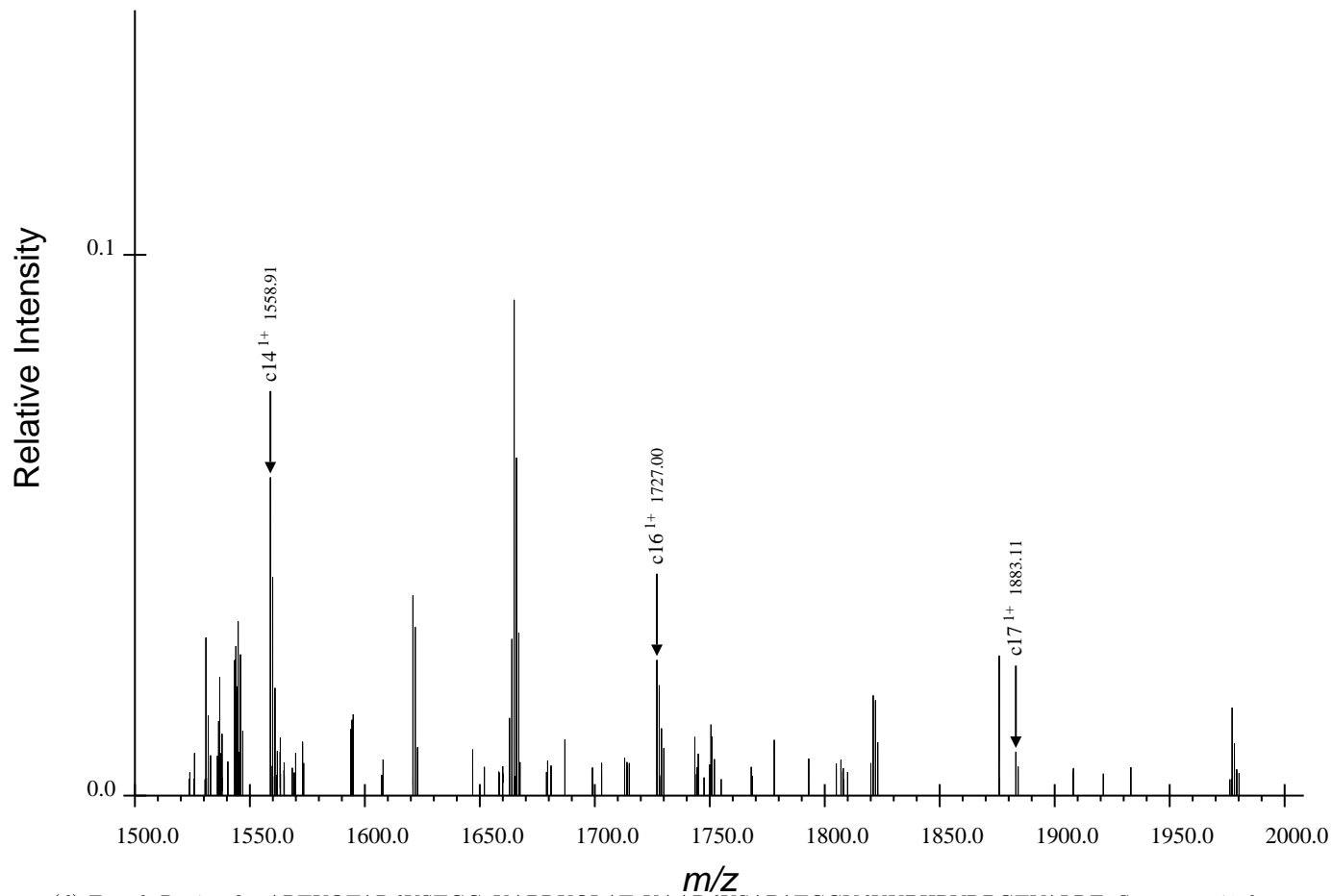
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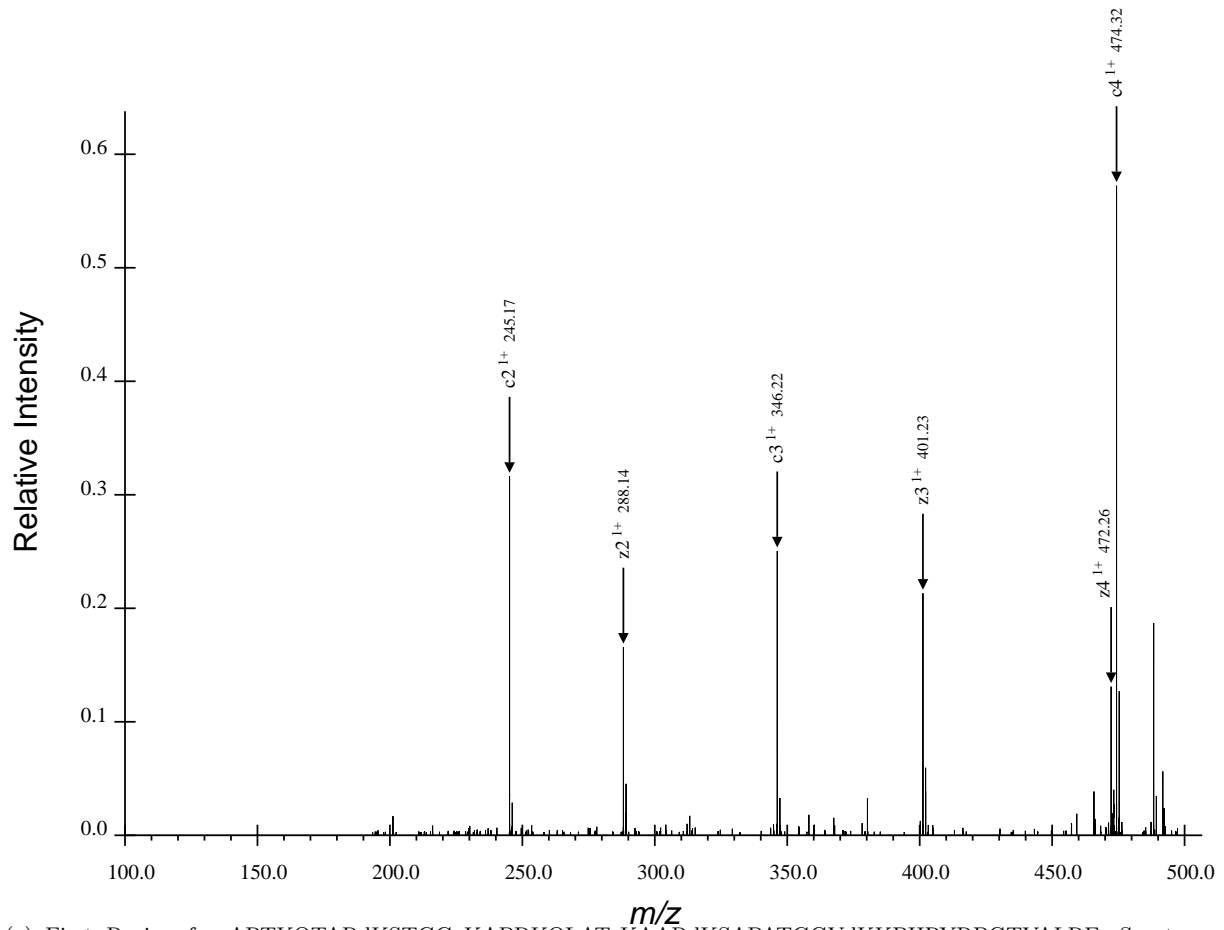
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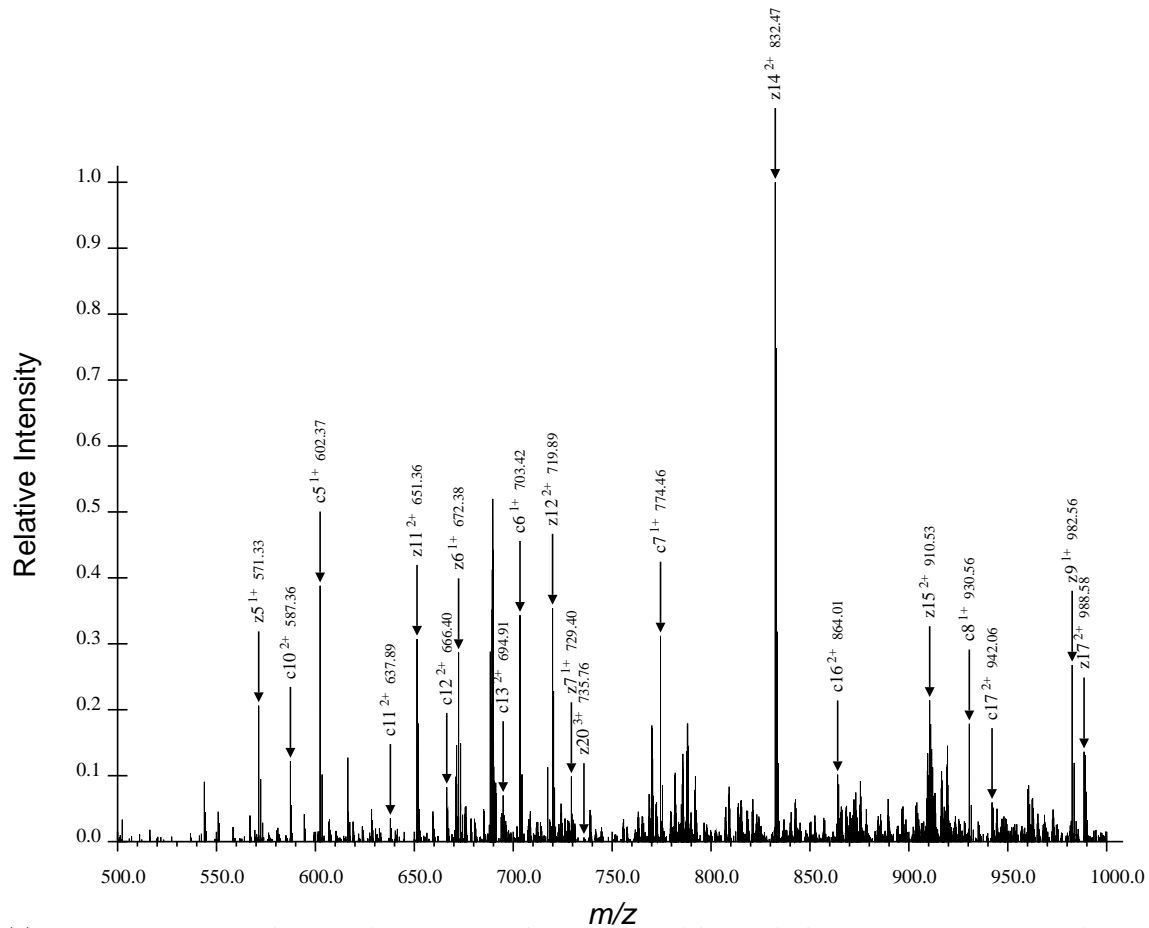
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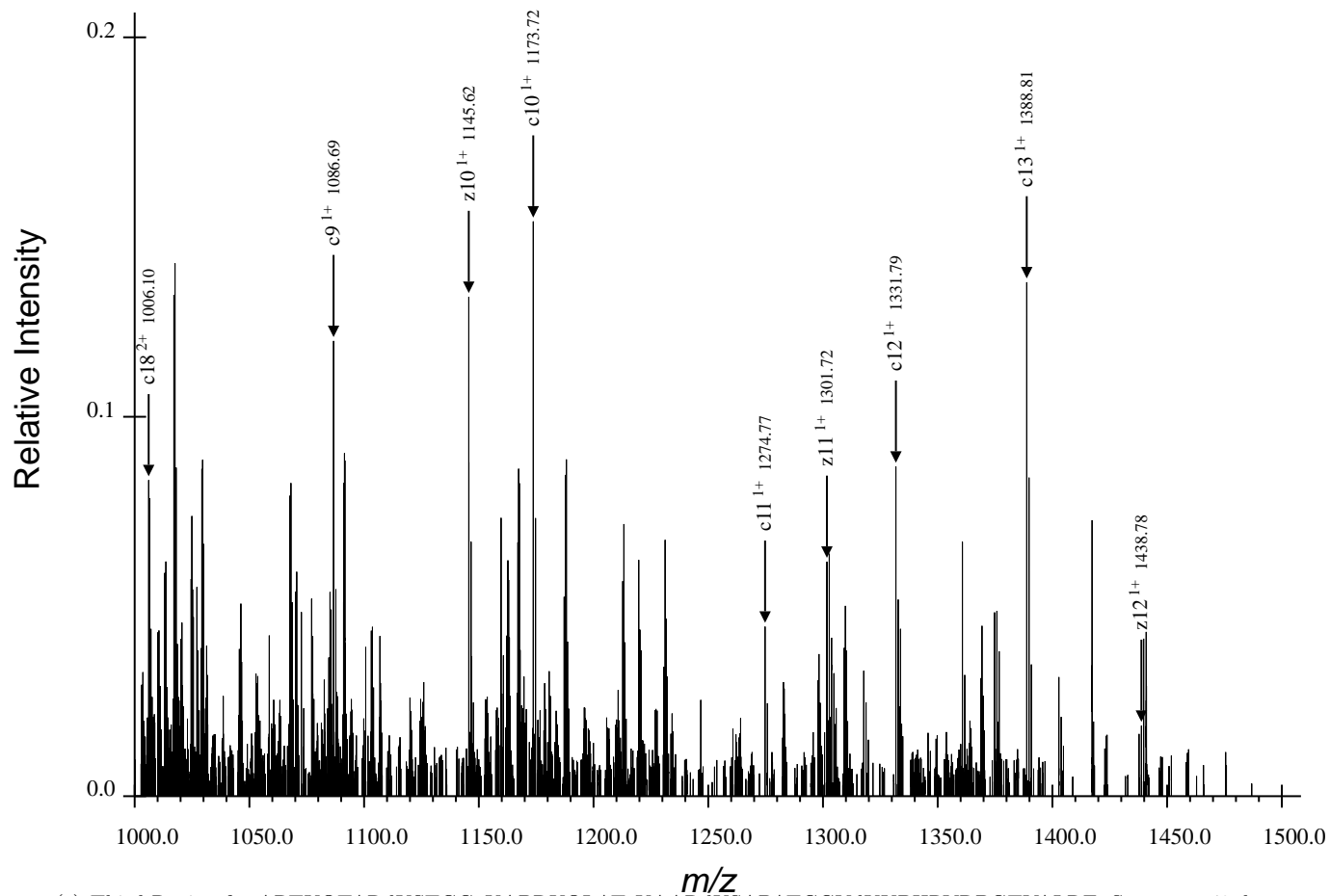
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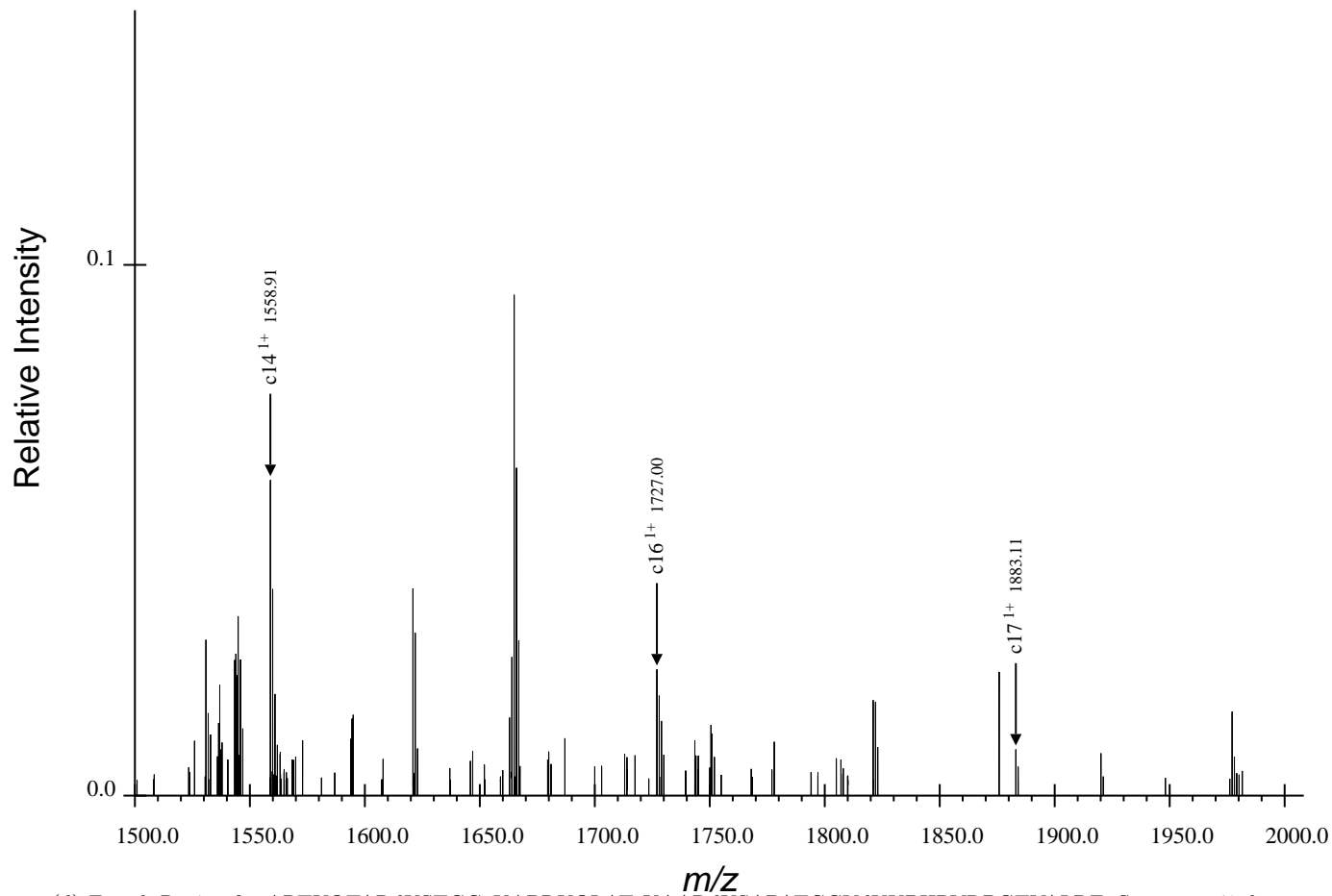
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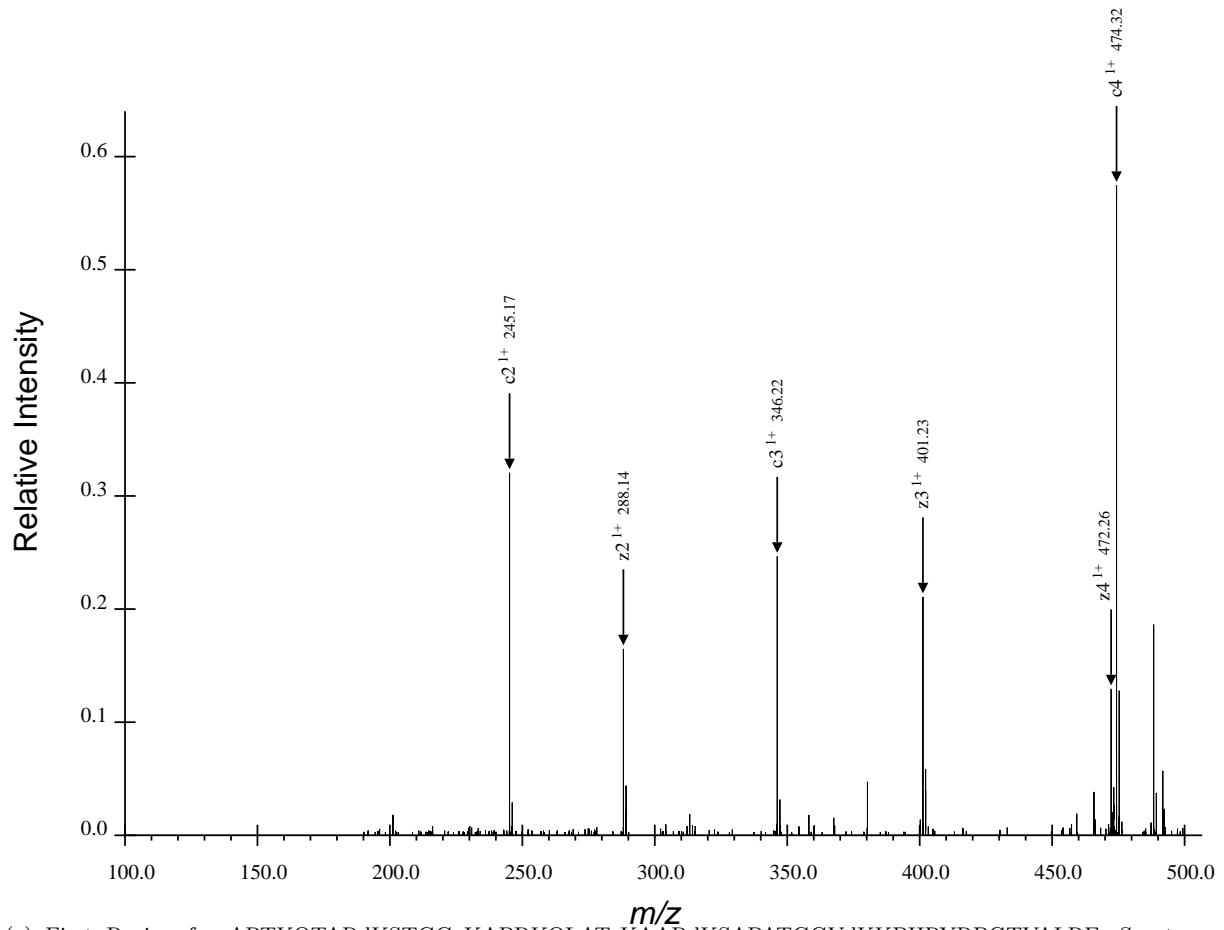
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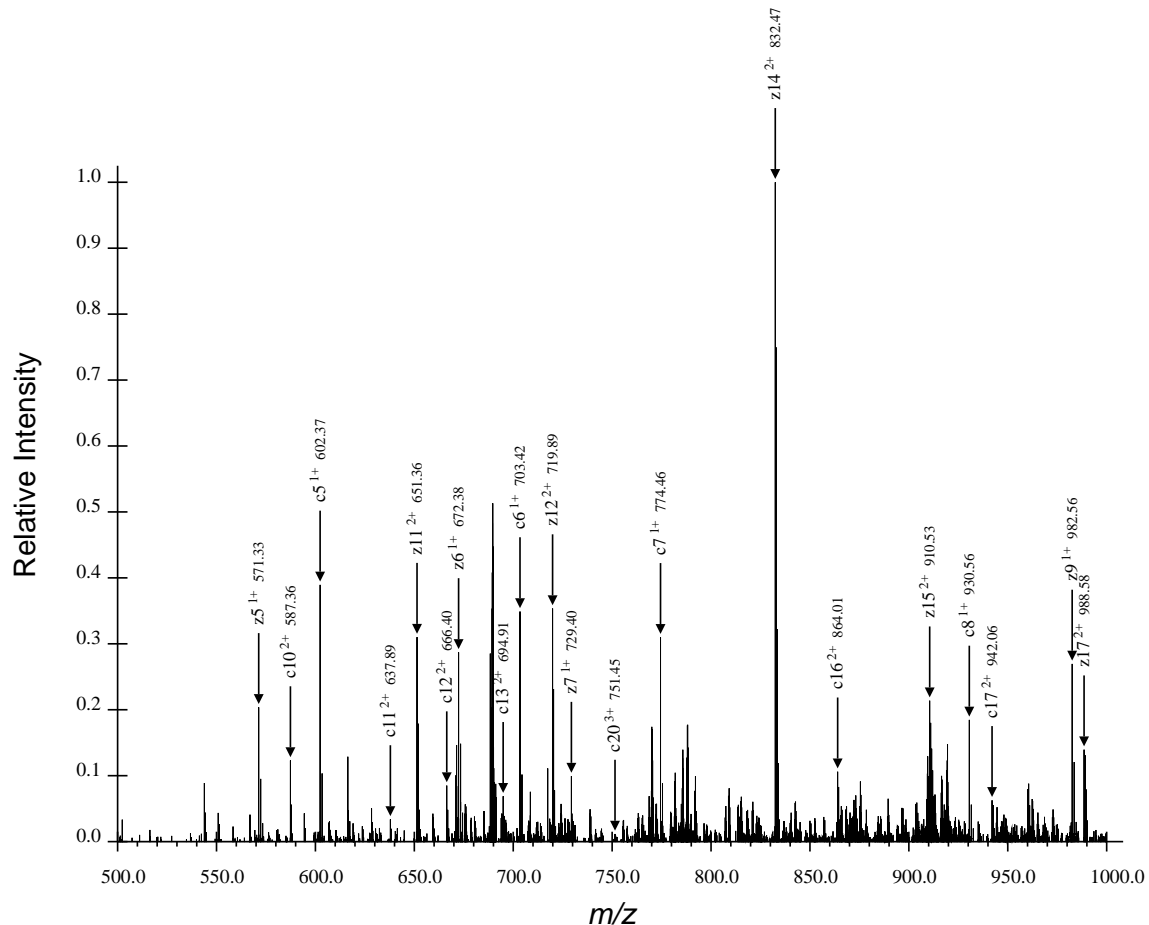
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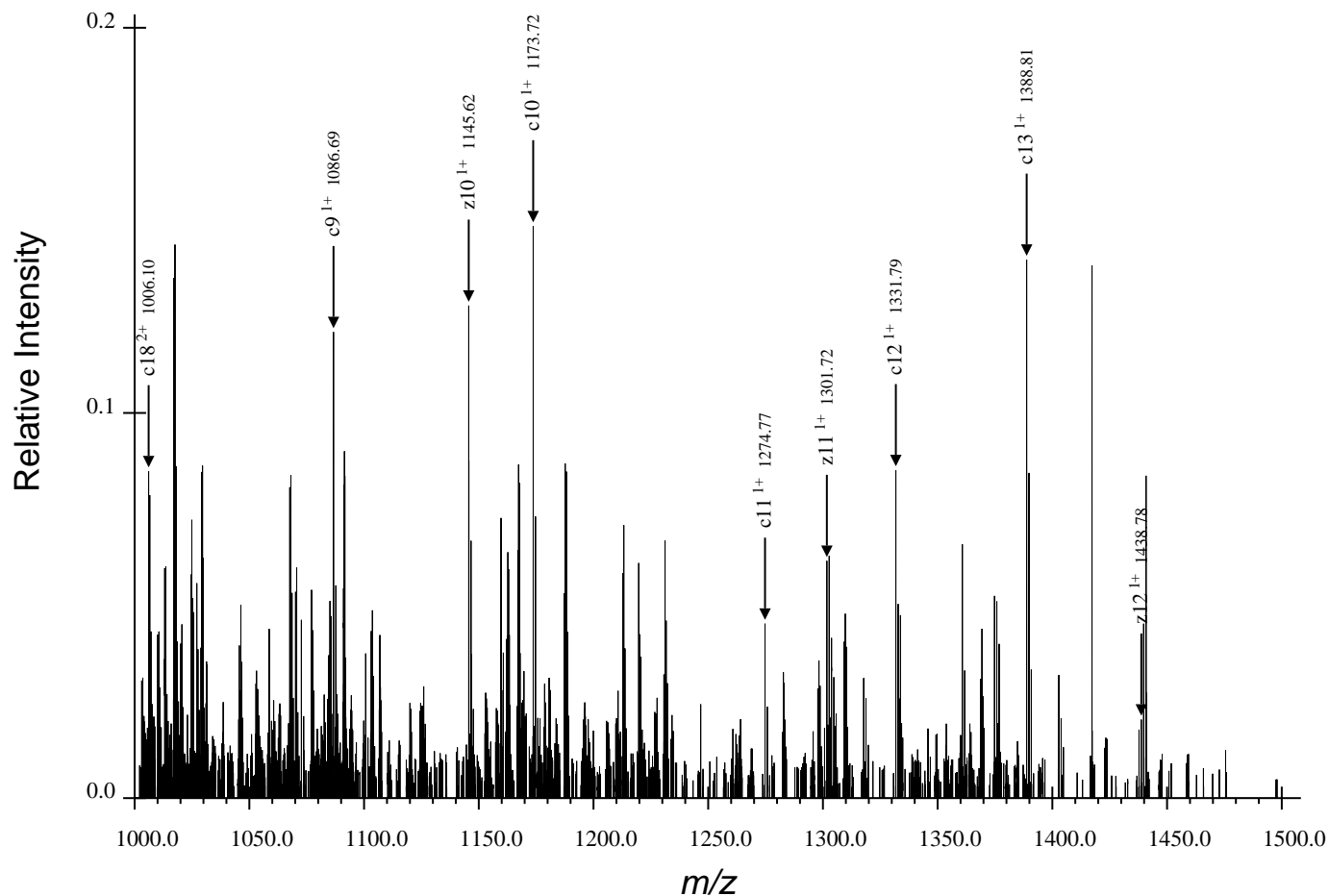
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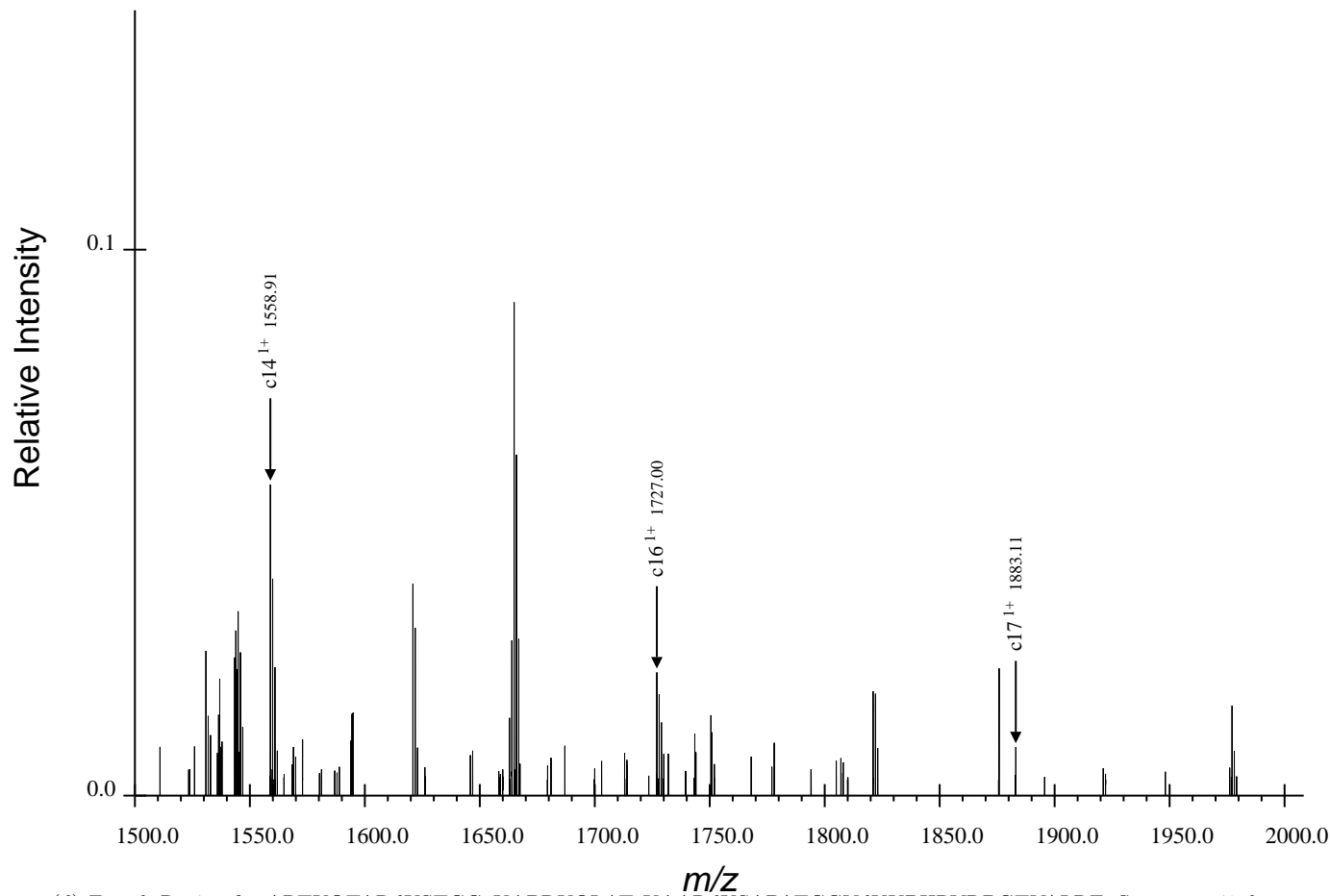
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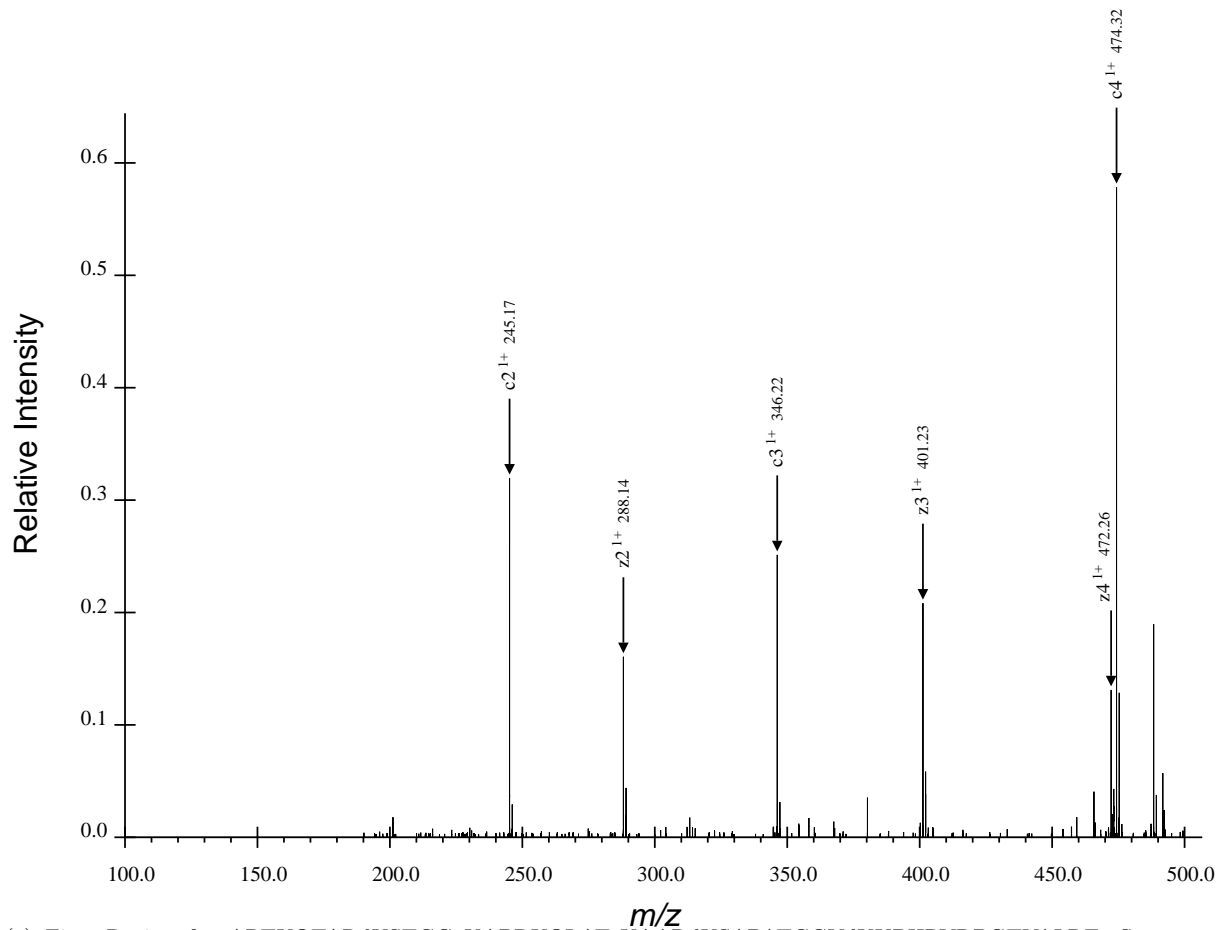
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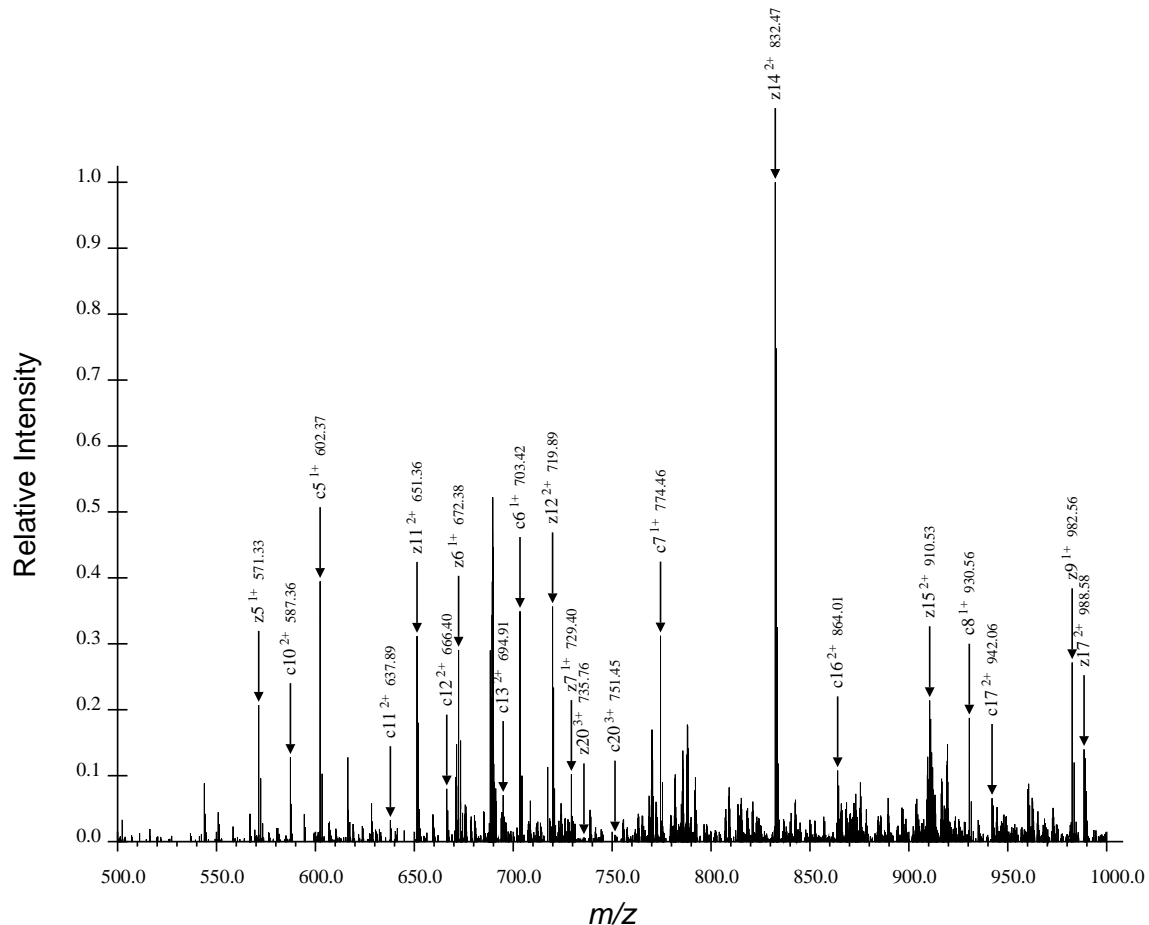
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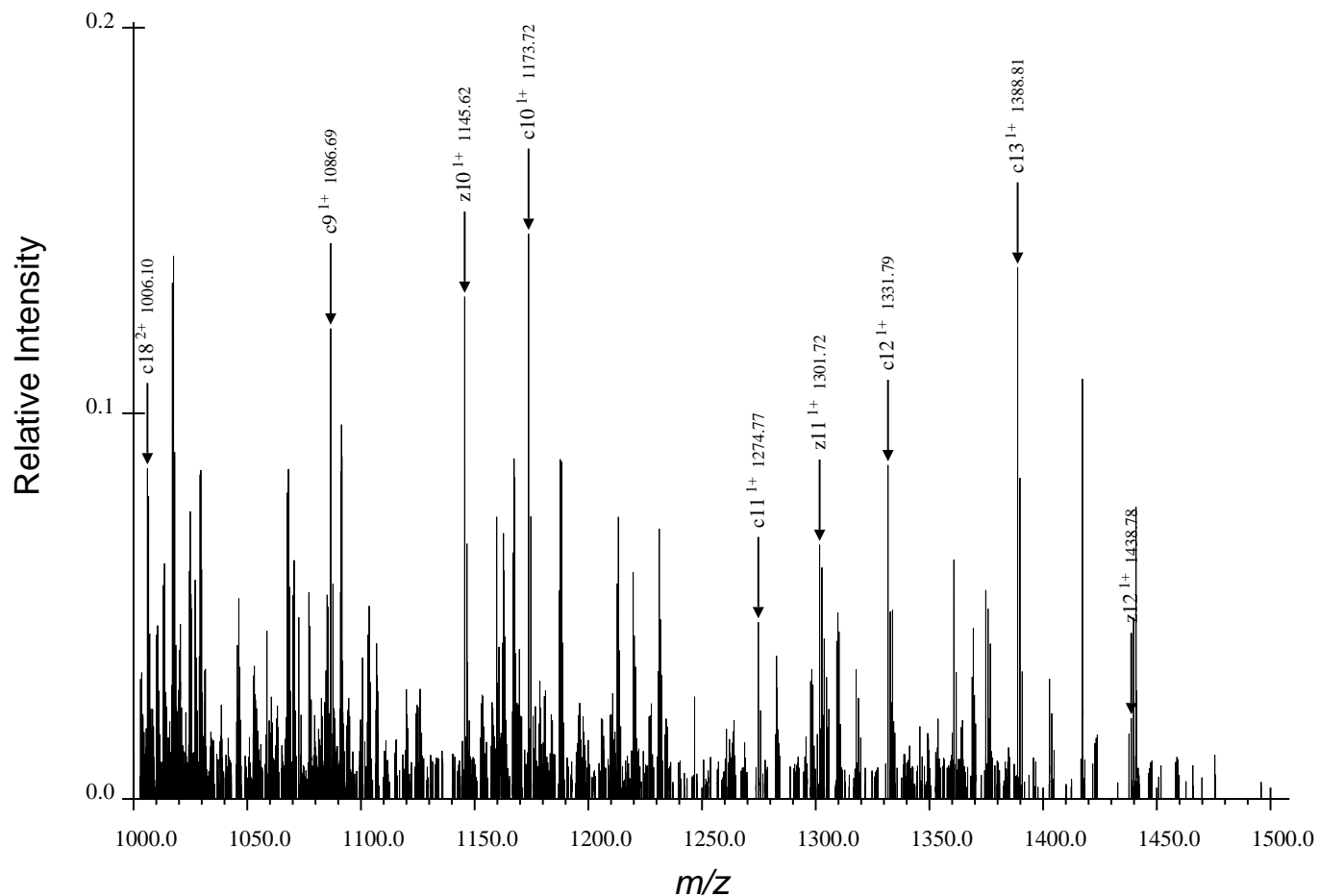
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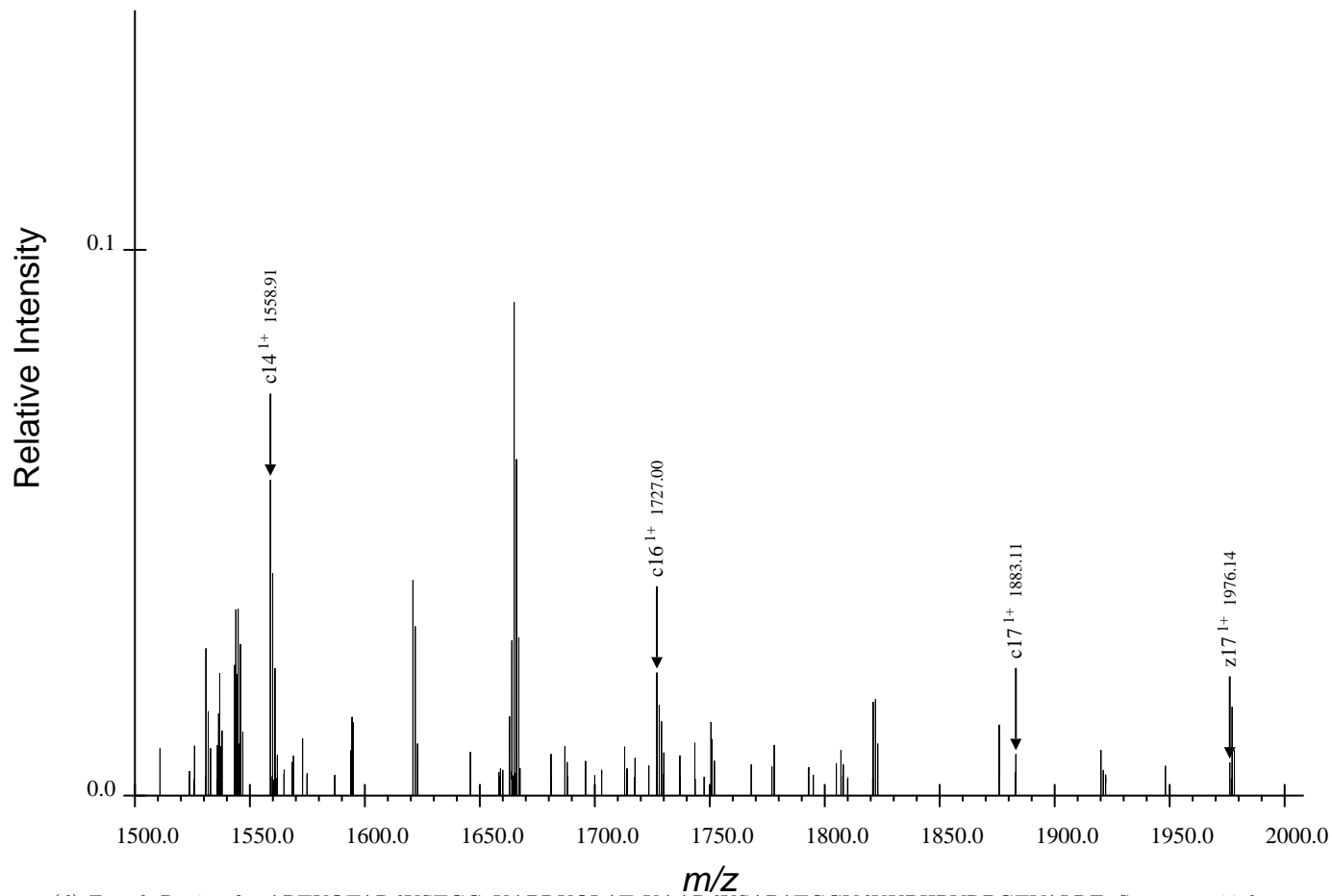
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 44.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 44.dta

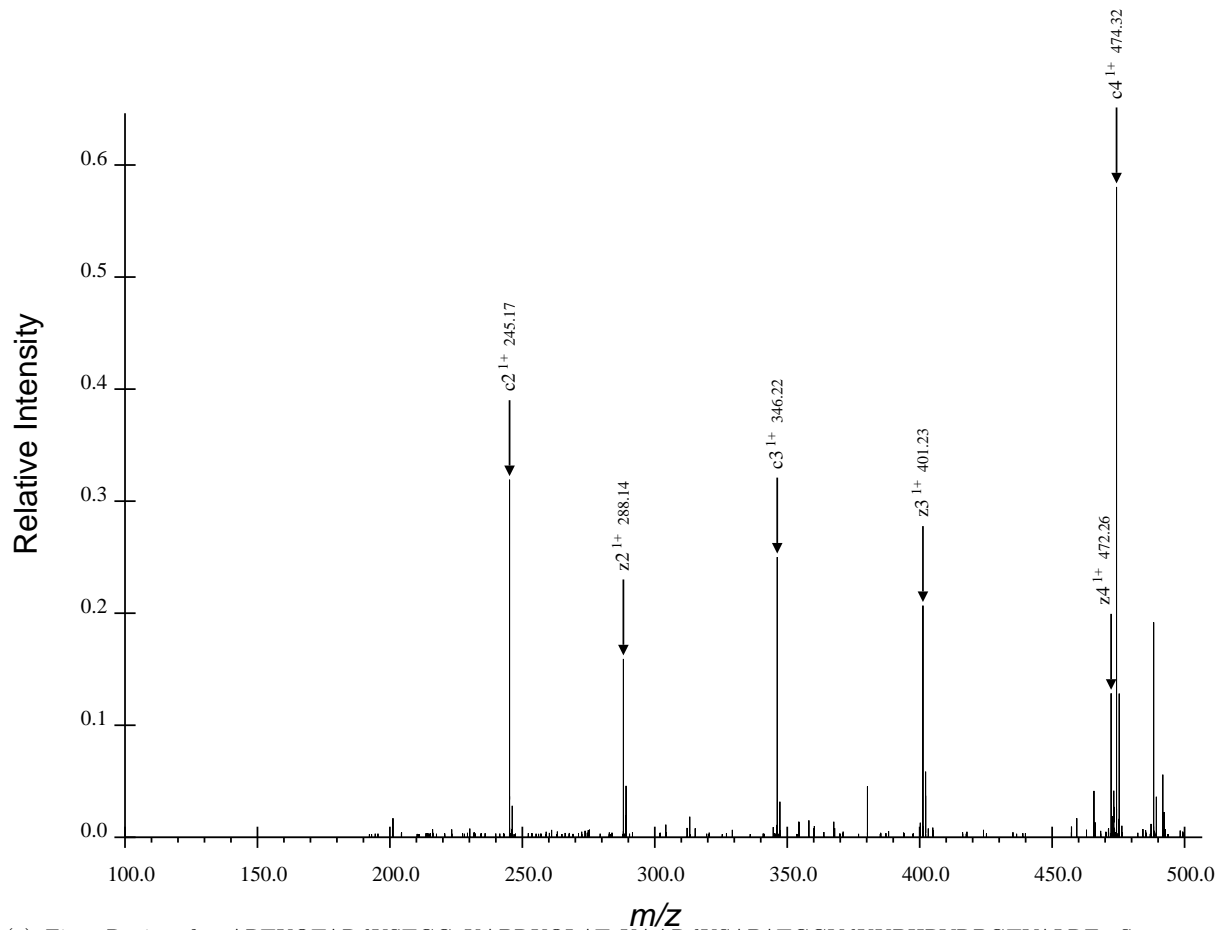


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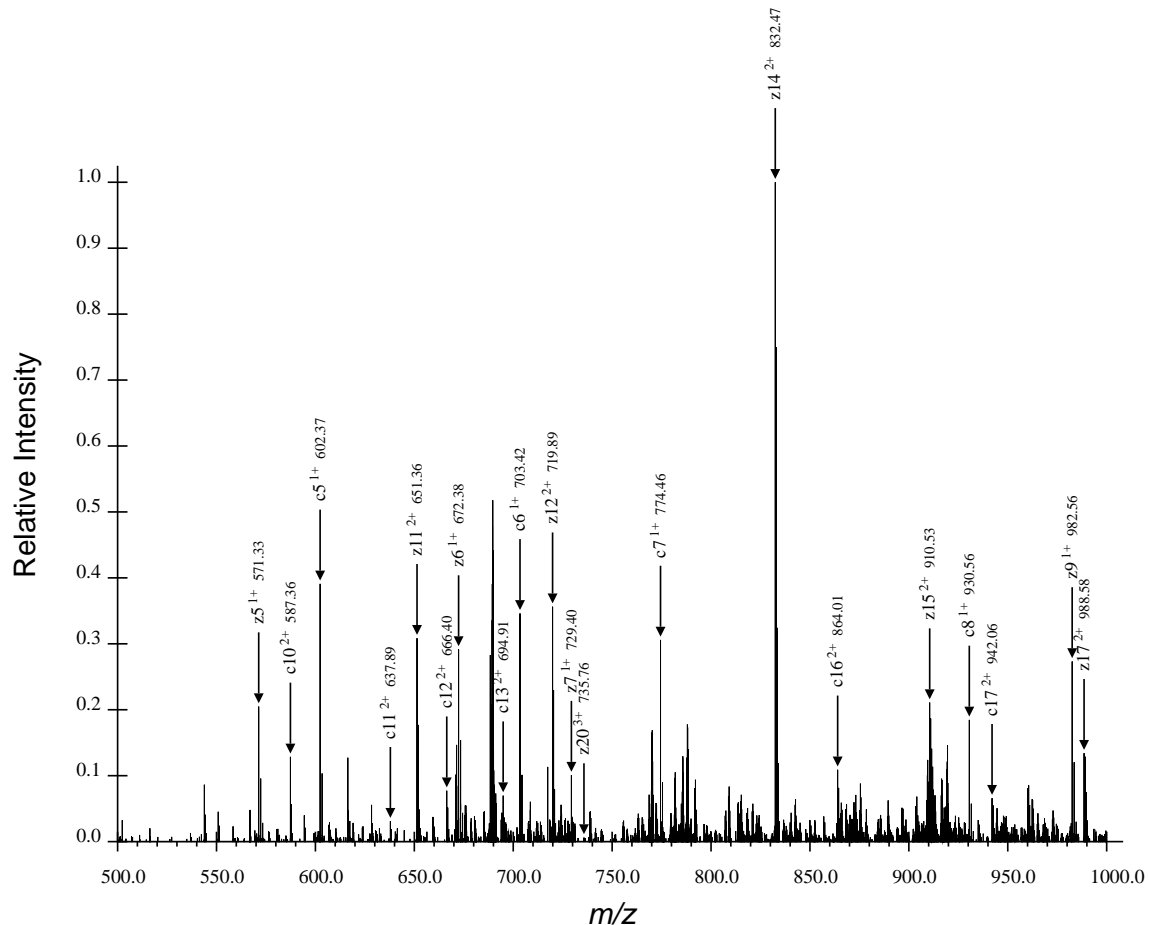


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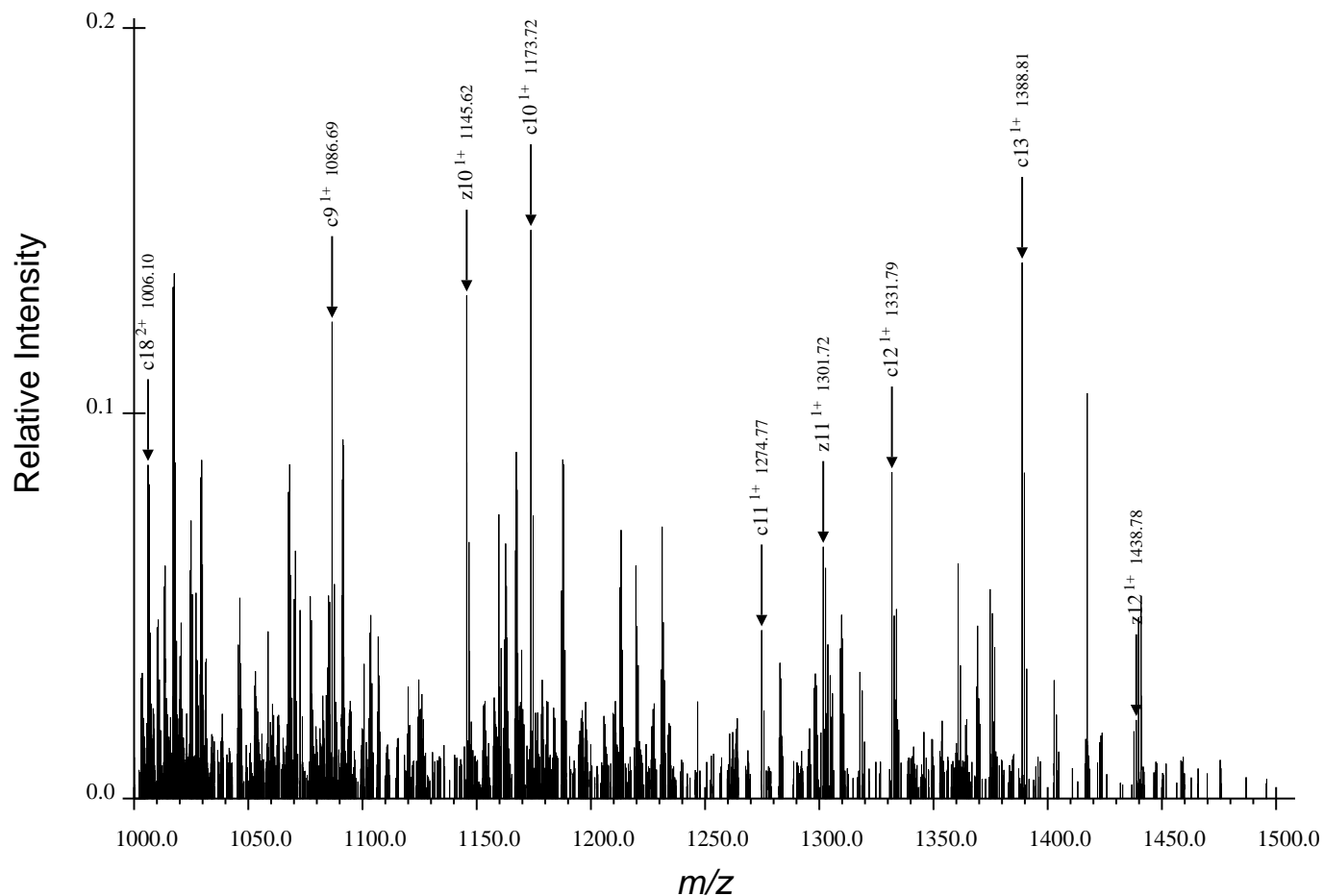




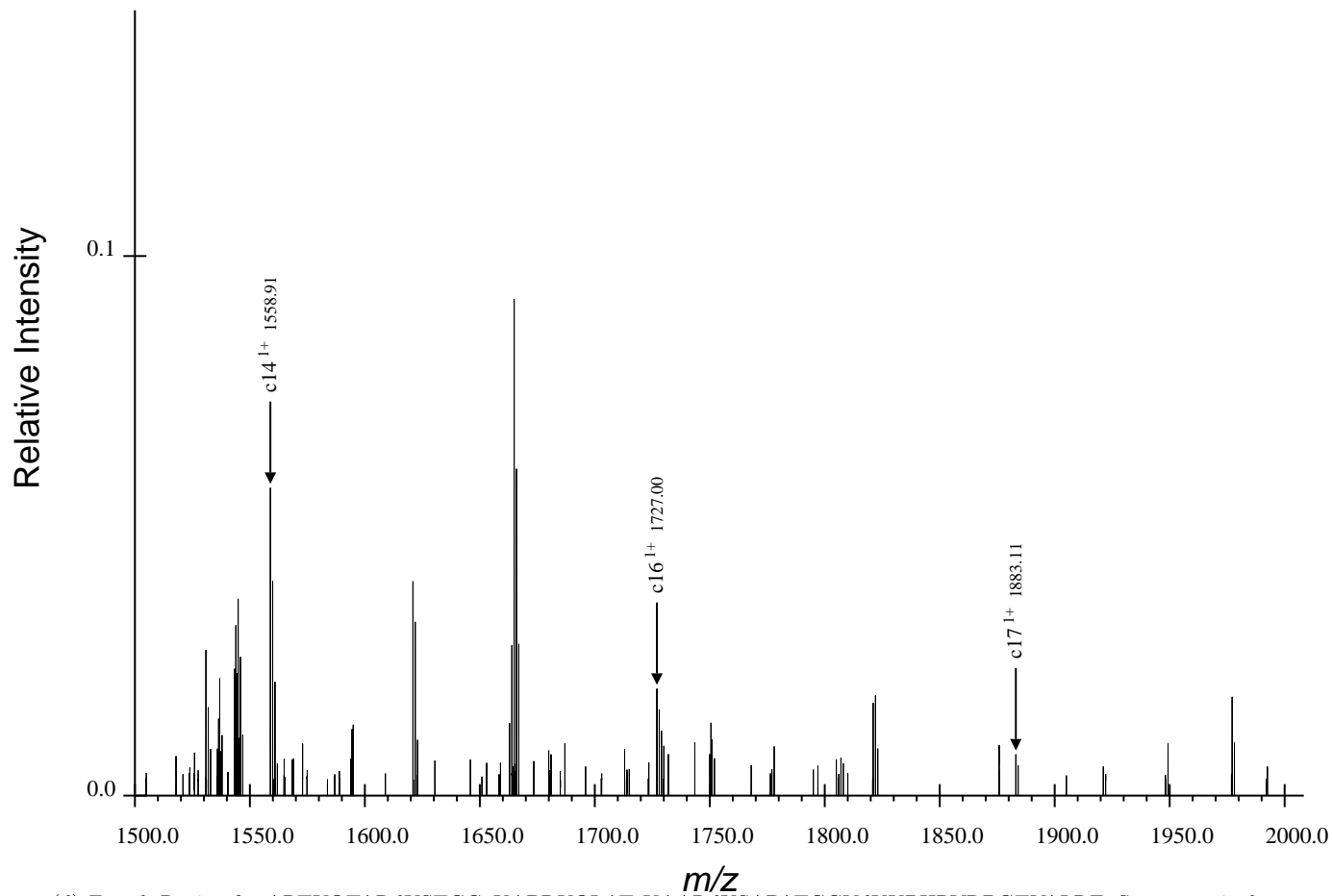
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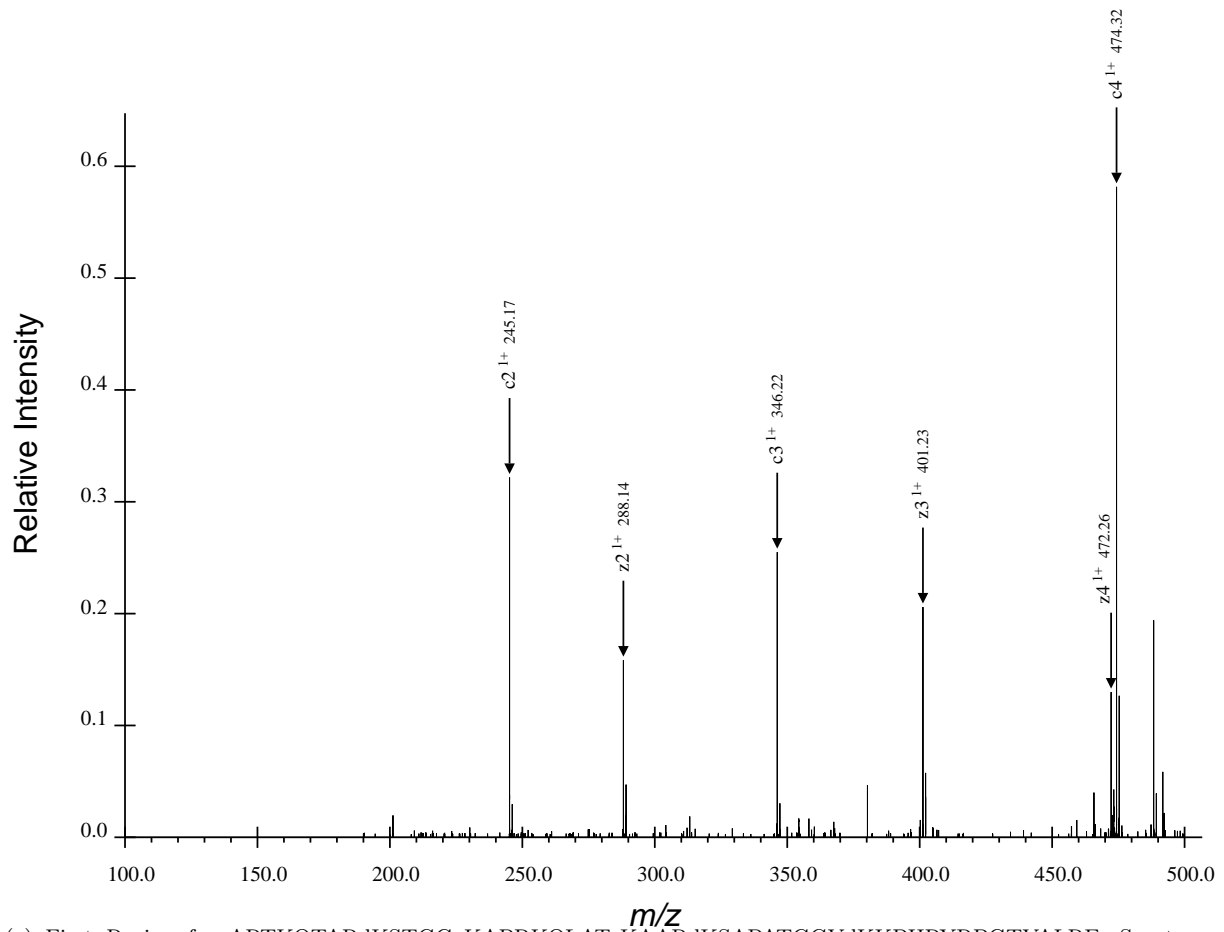
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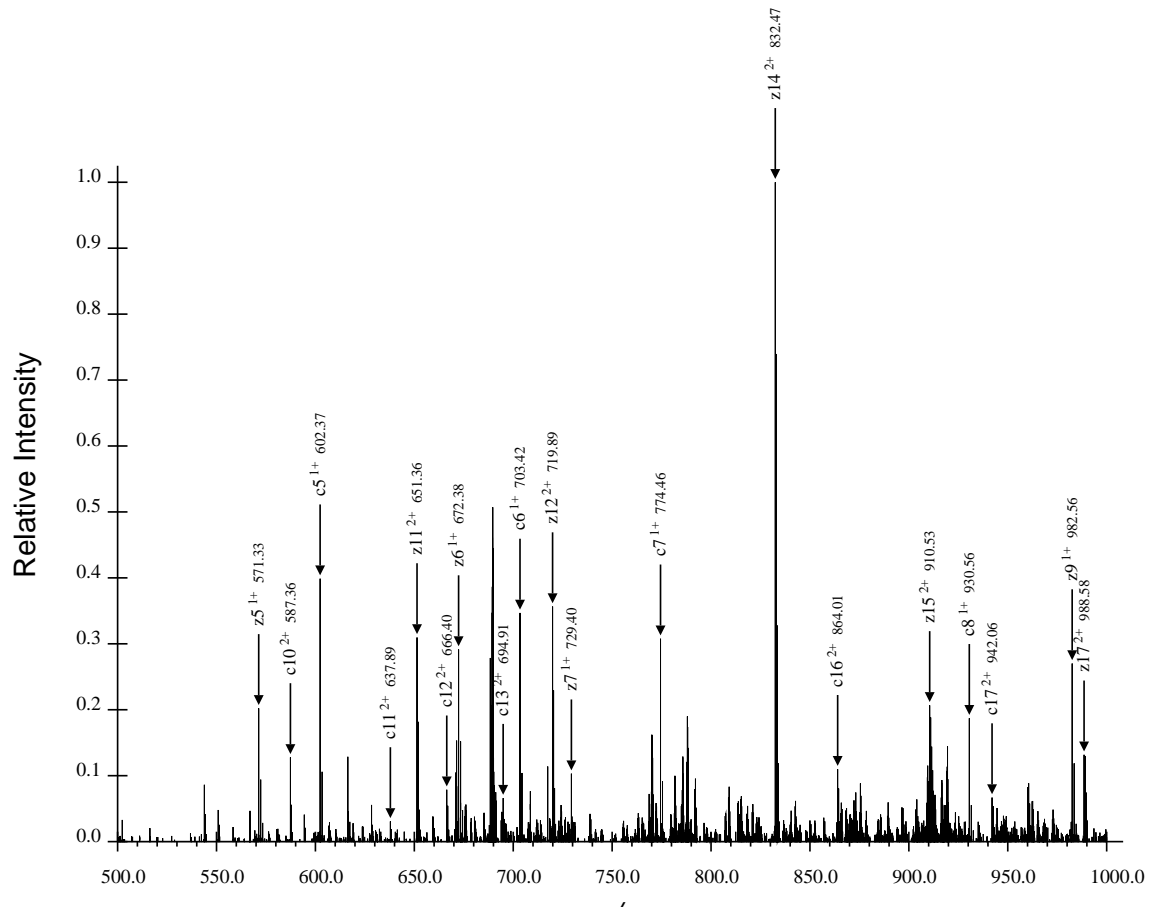
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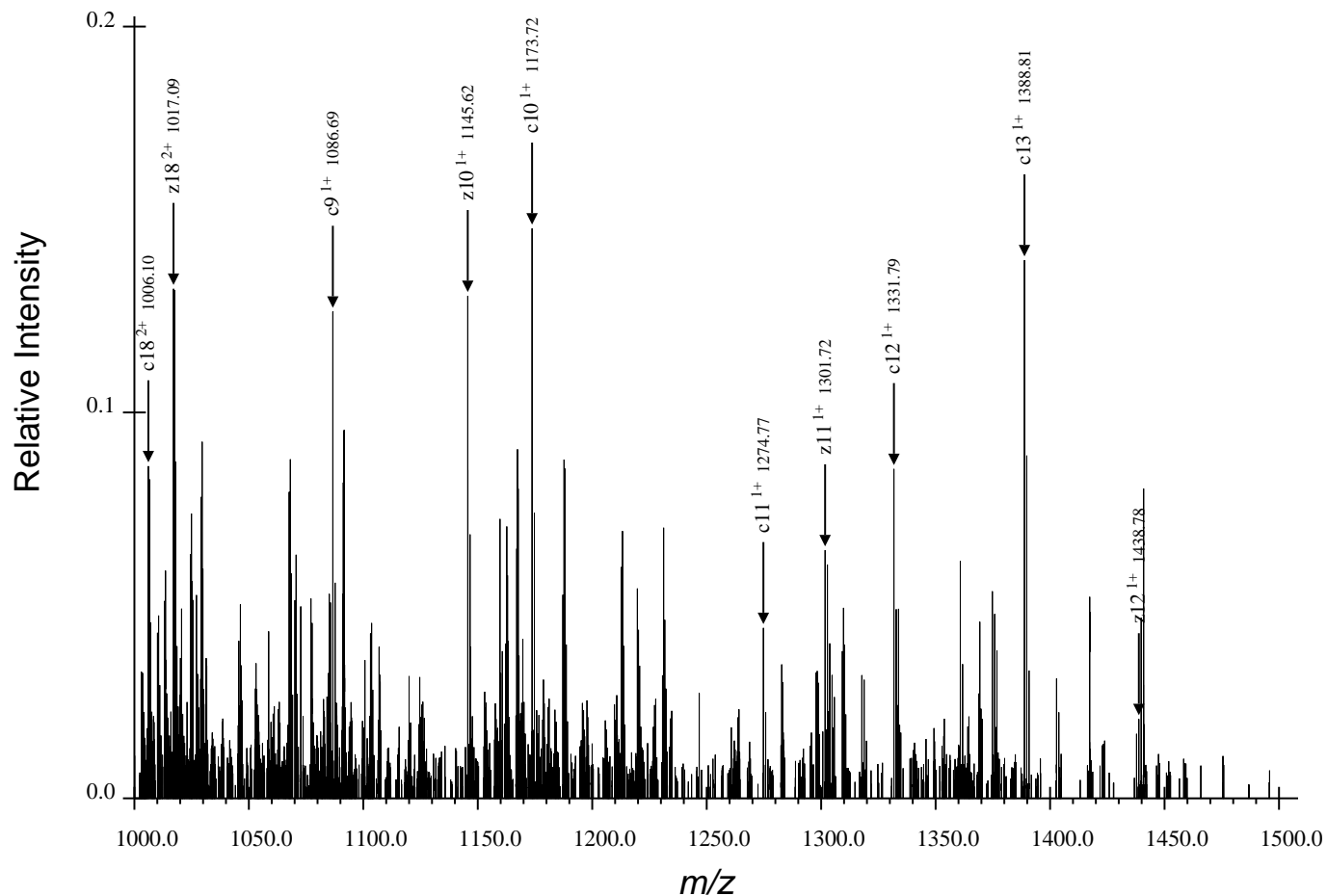
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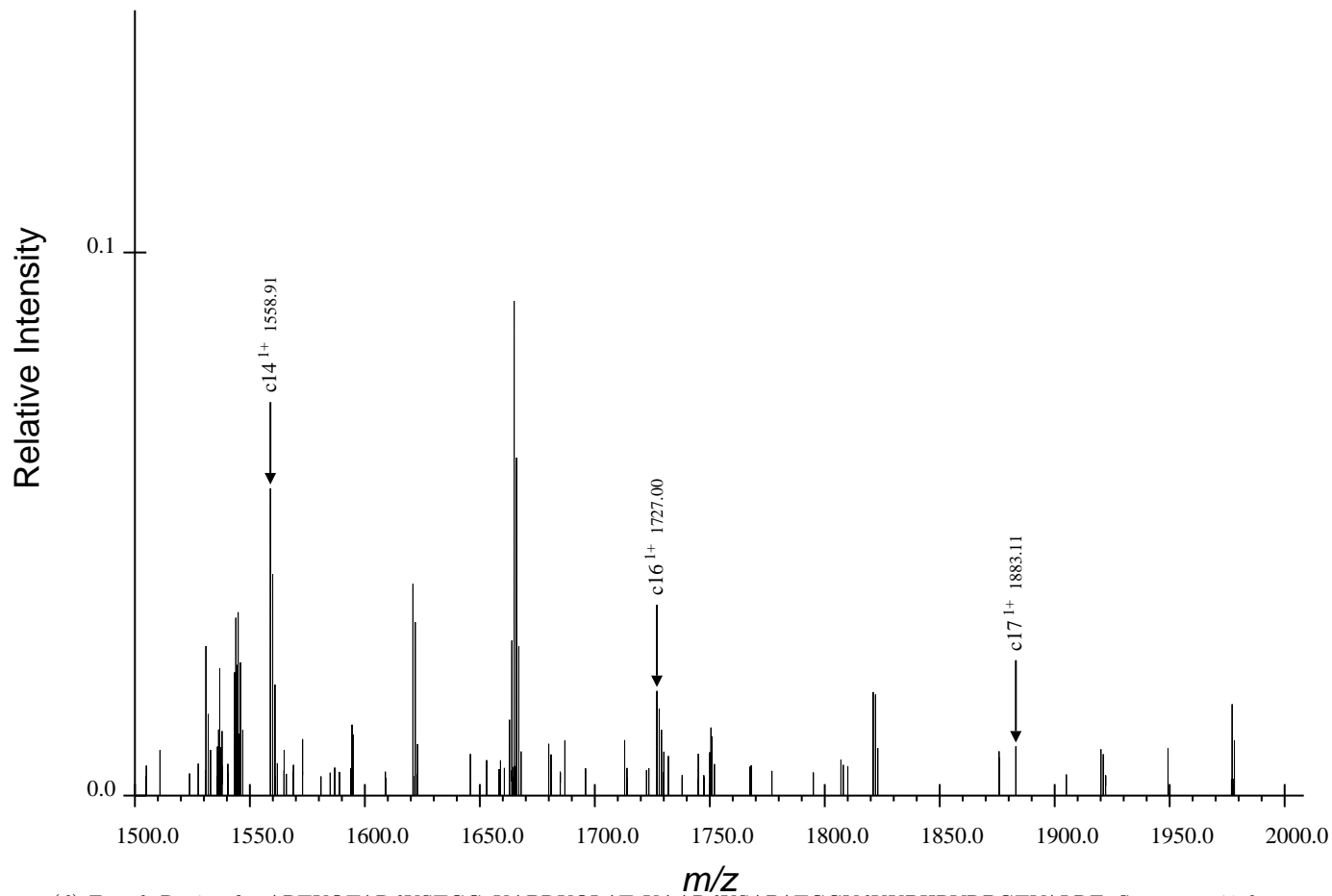
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 46.dta



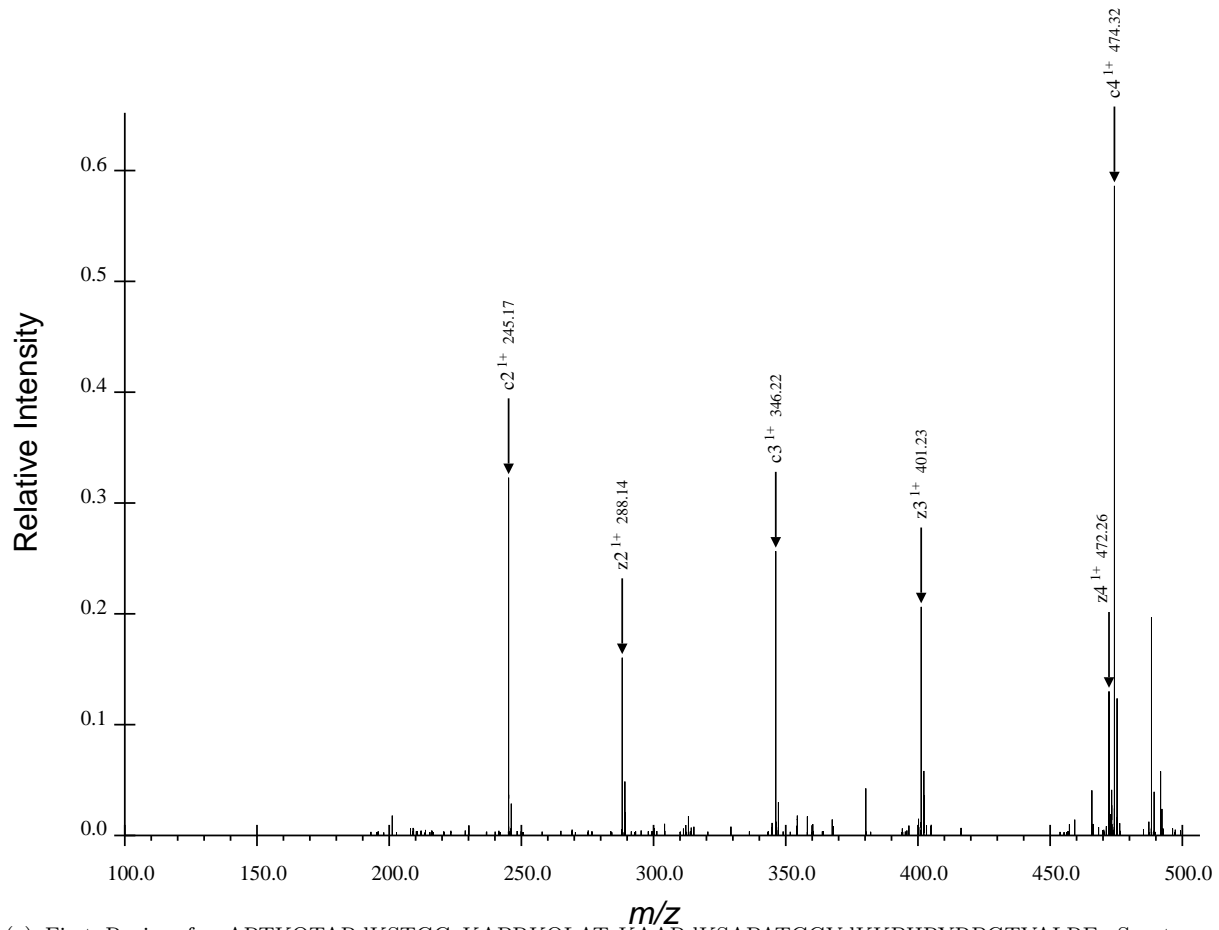
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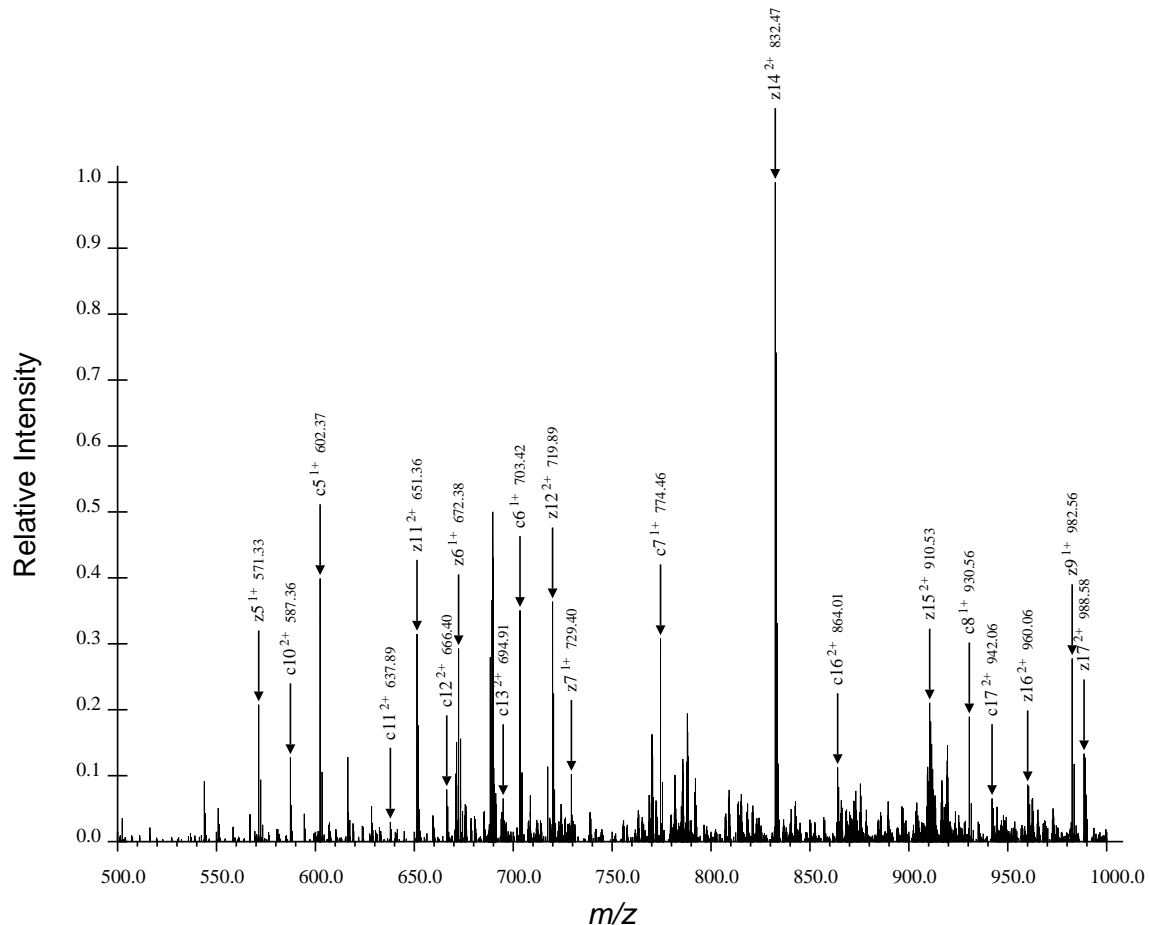
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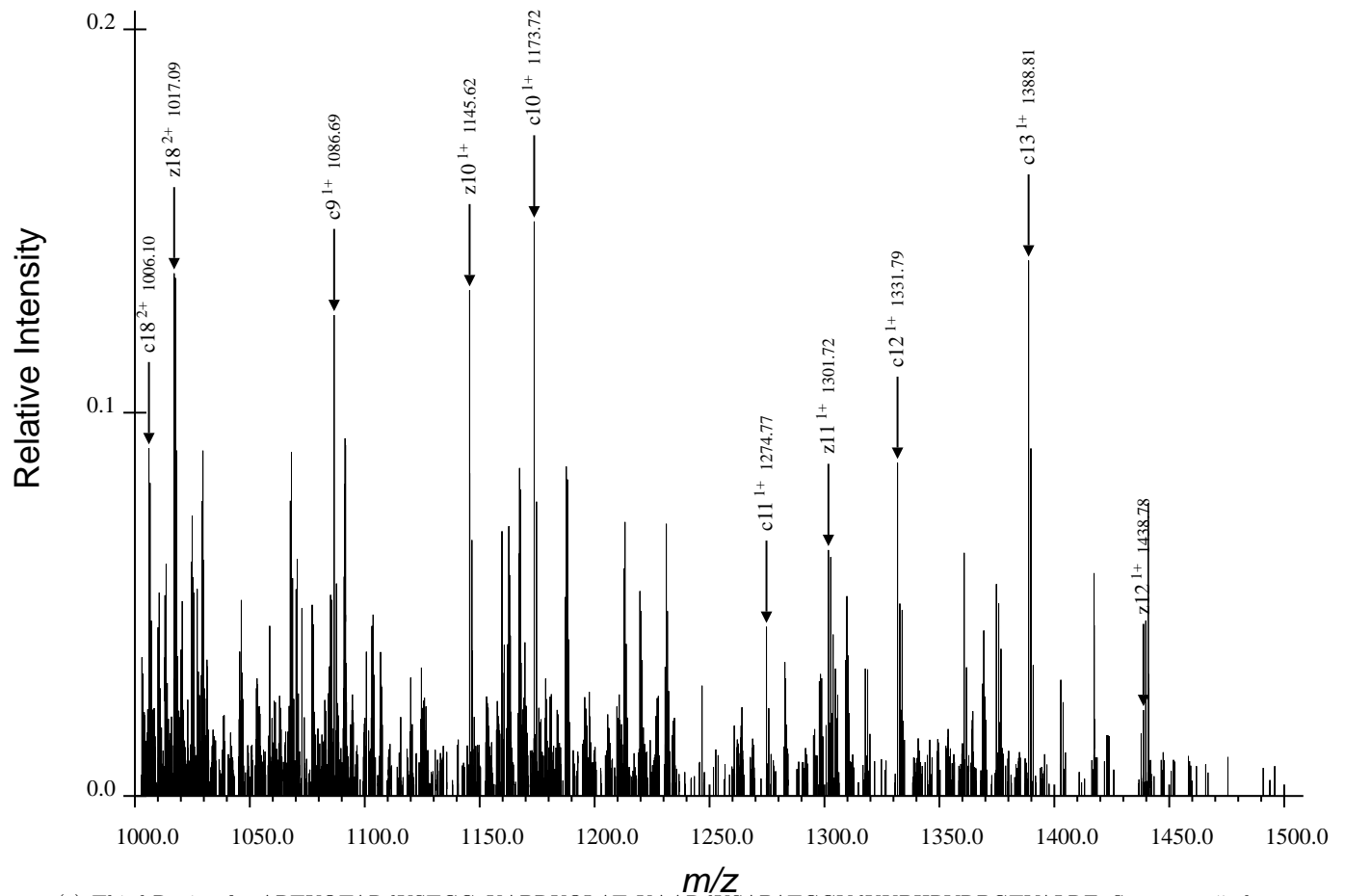
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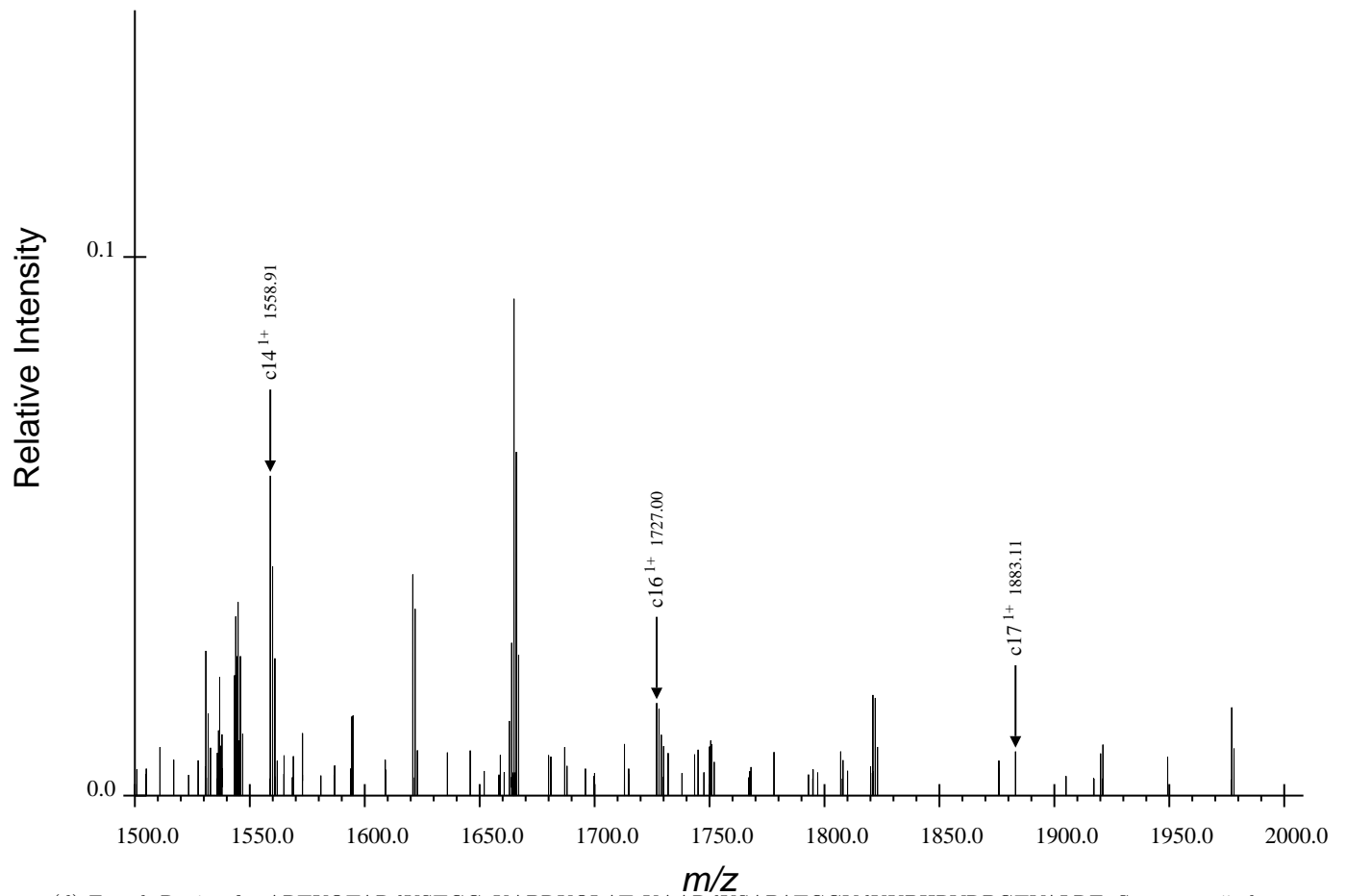
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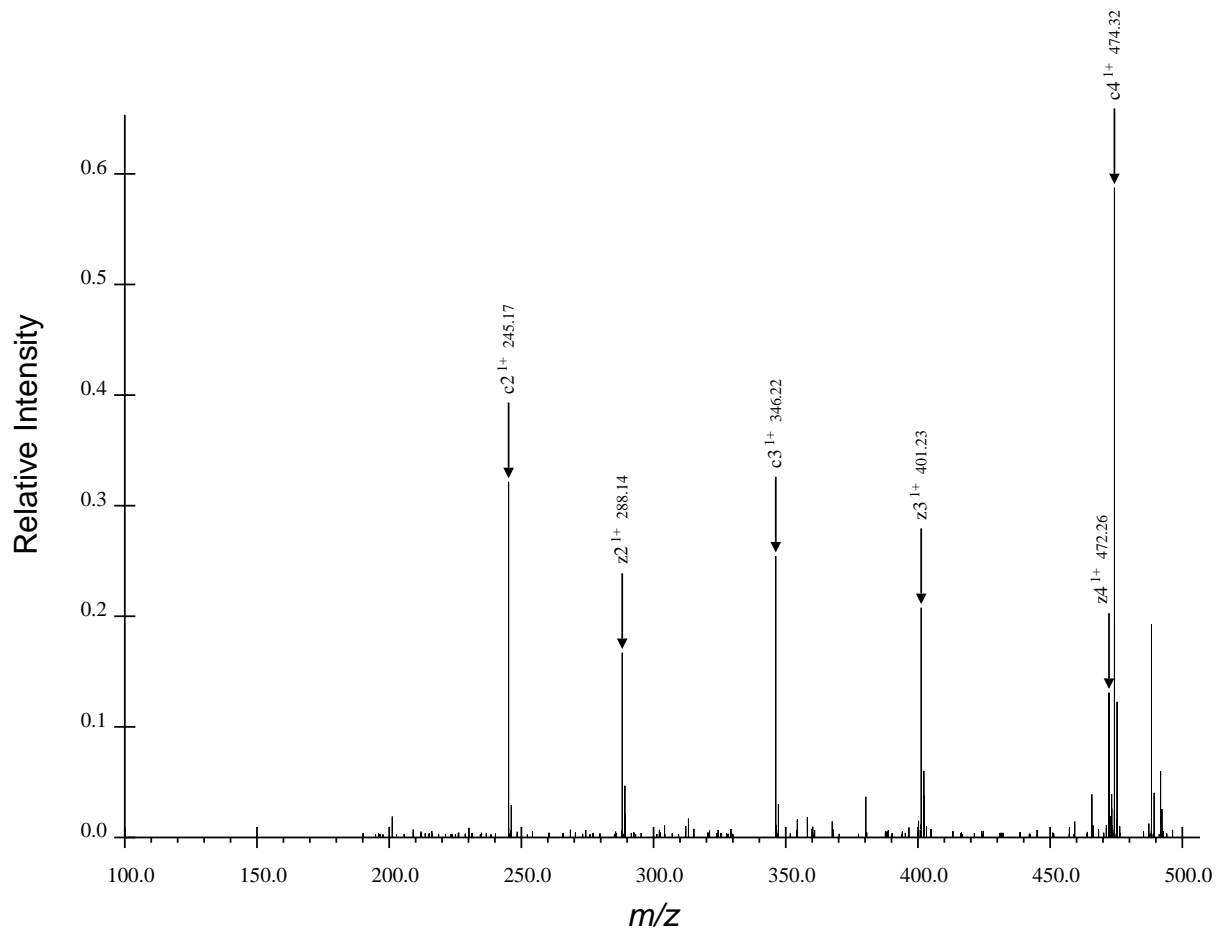
(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 47.dta



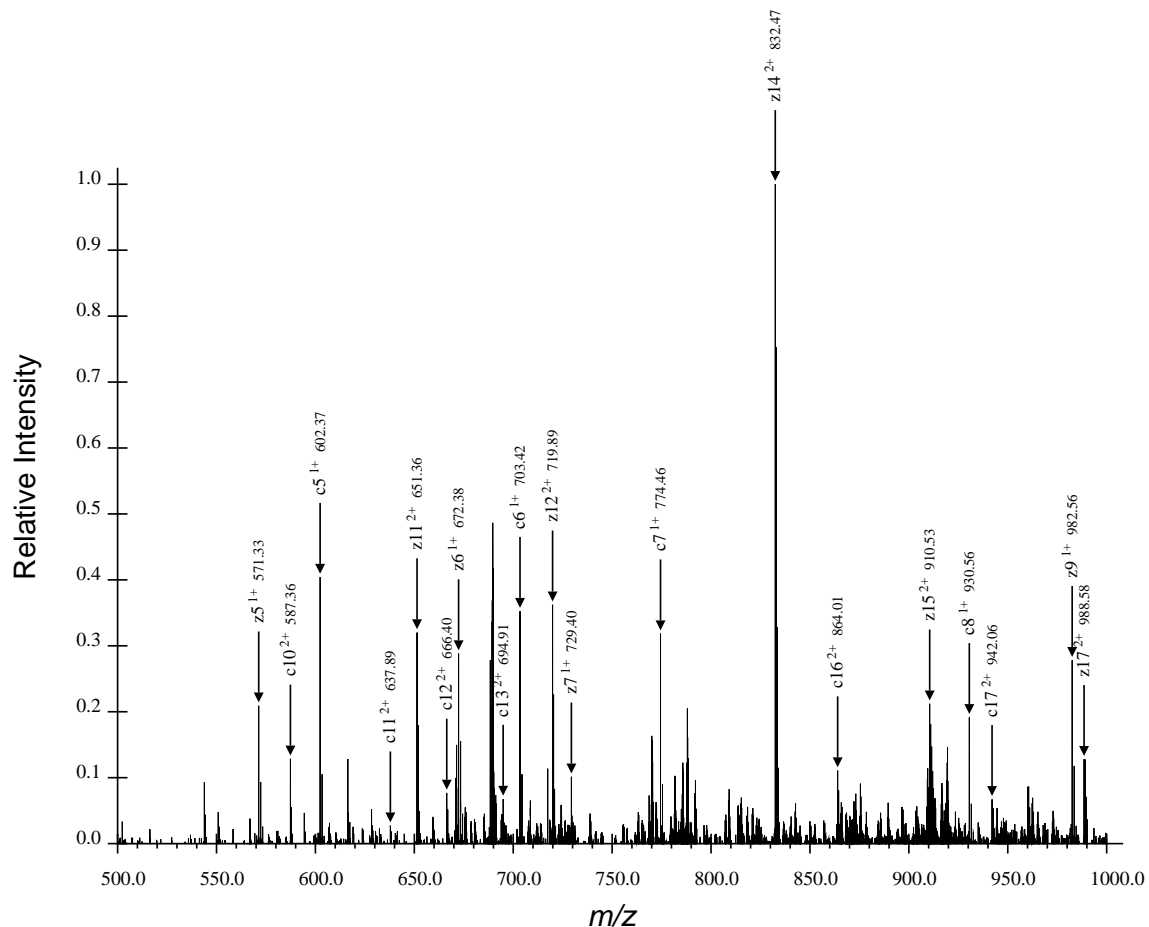
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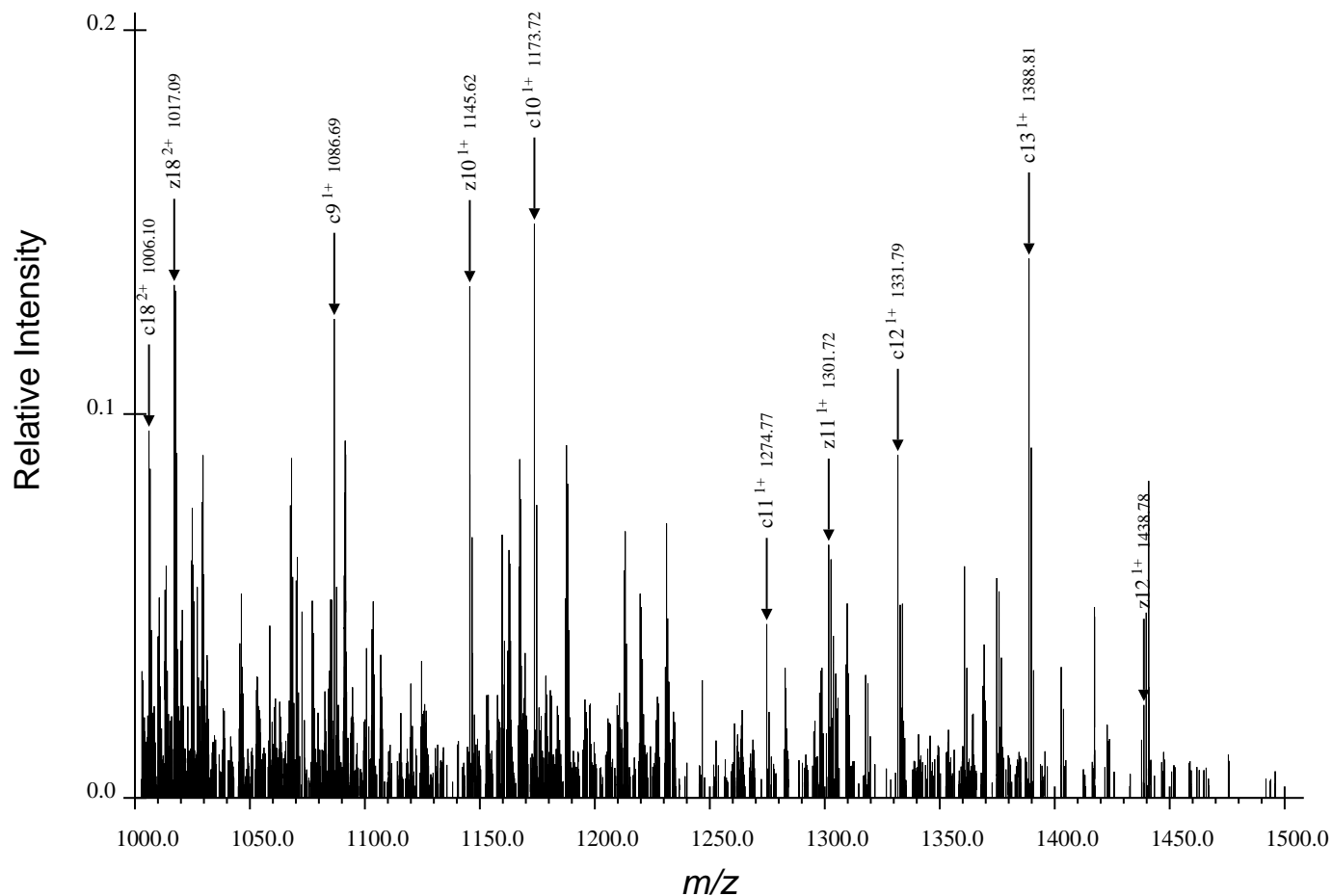
(d) Fourth Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 47.dta



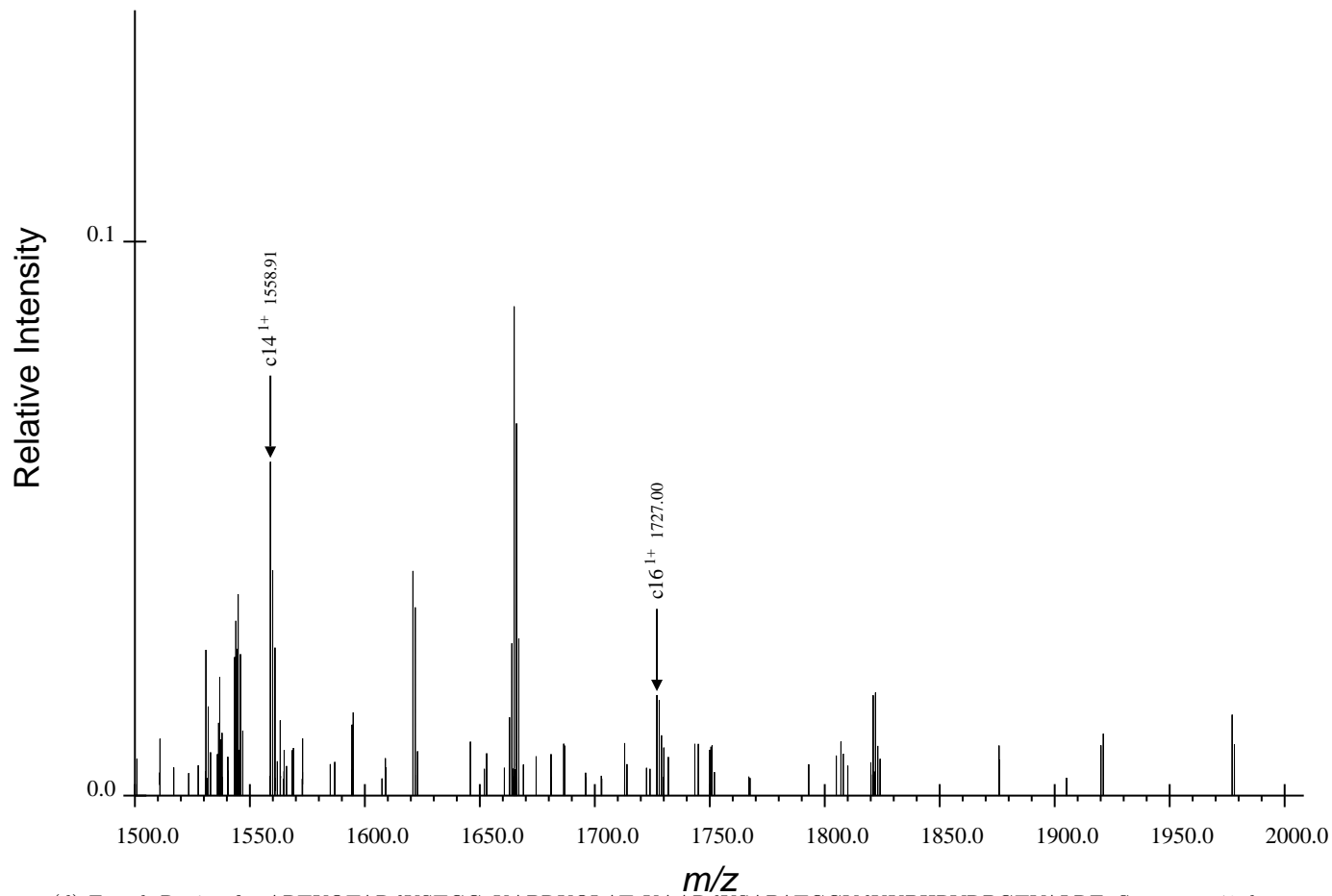
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 48.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 48.dta

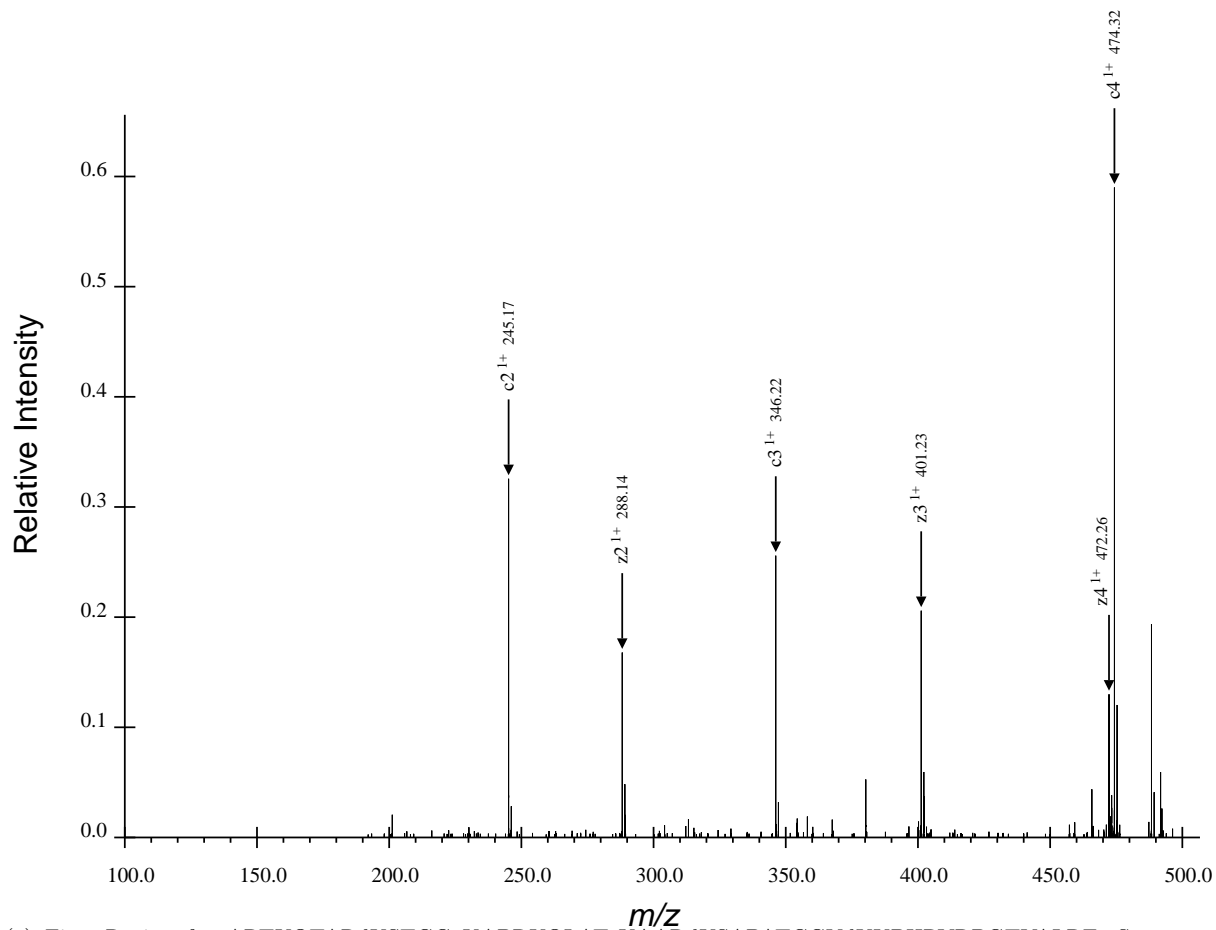


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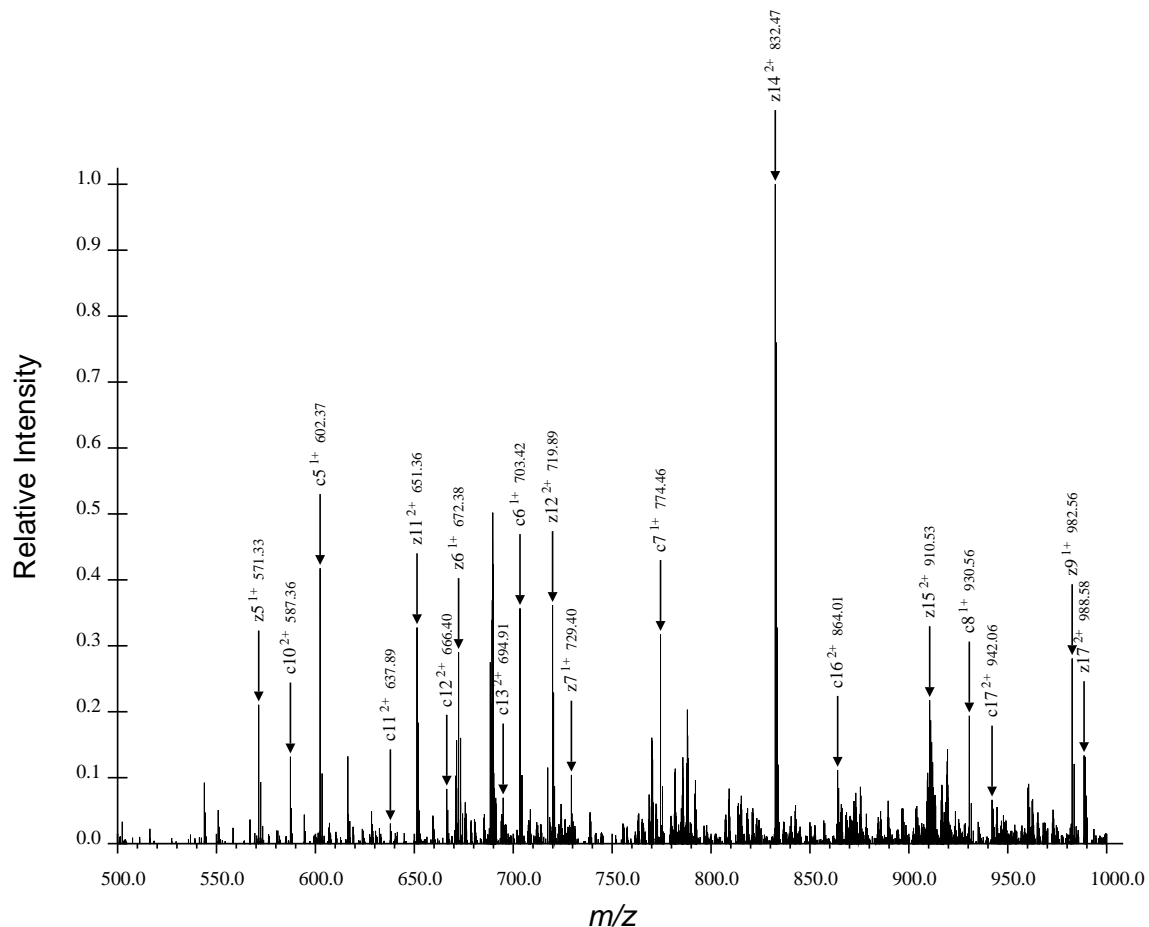


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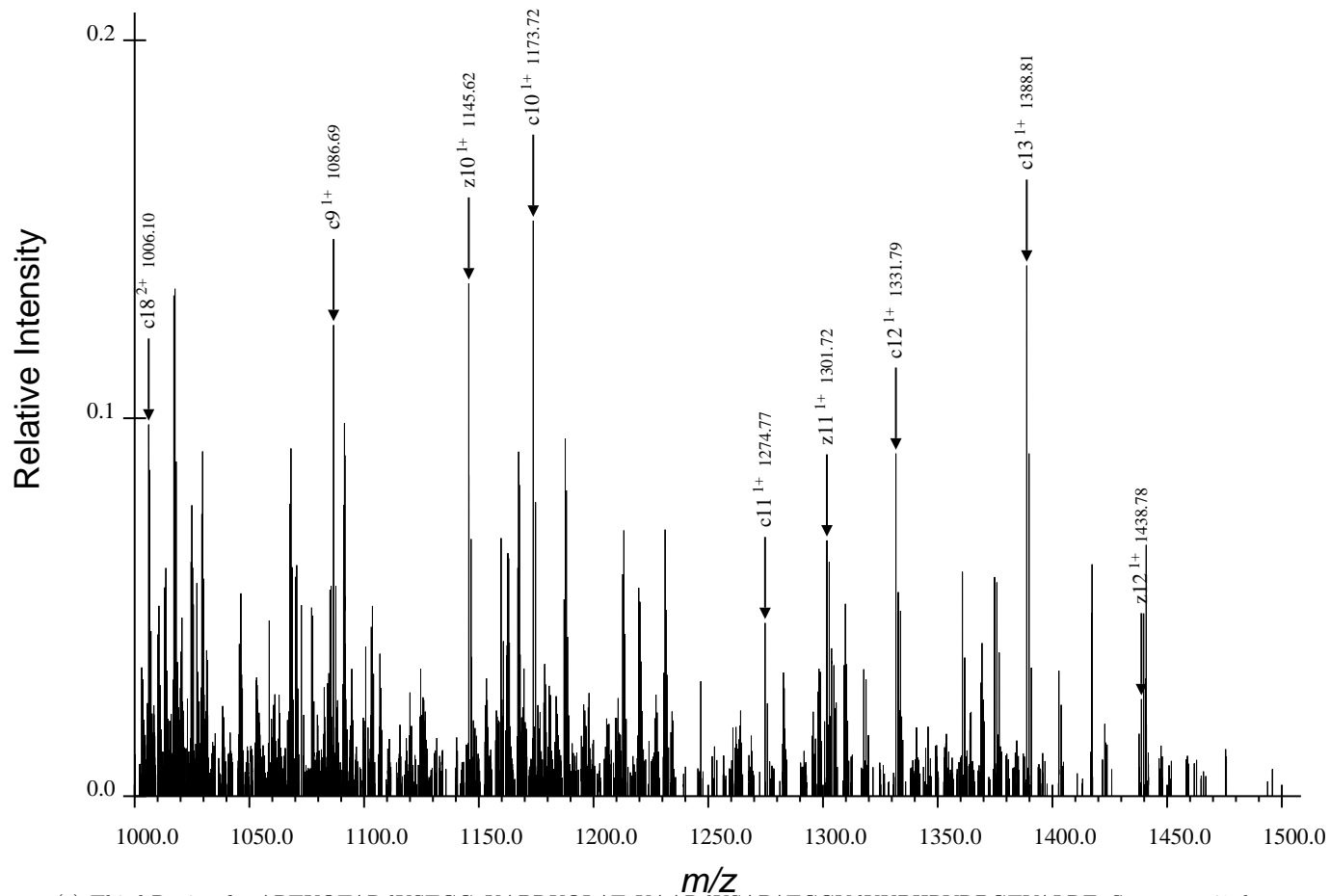




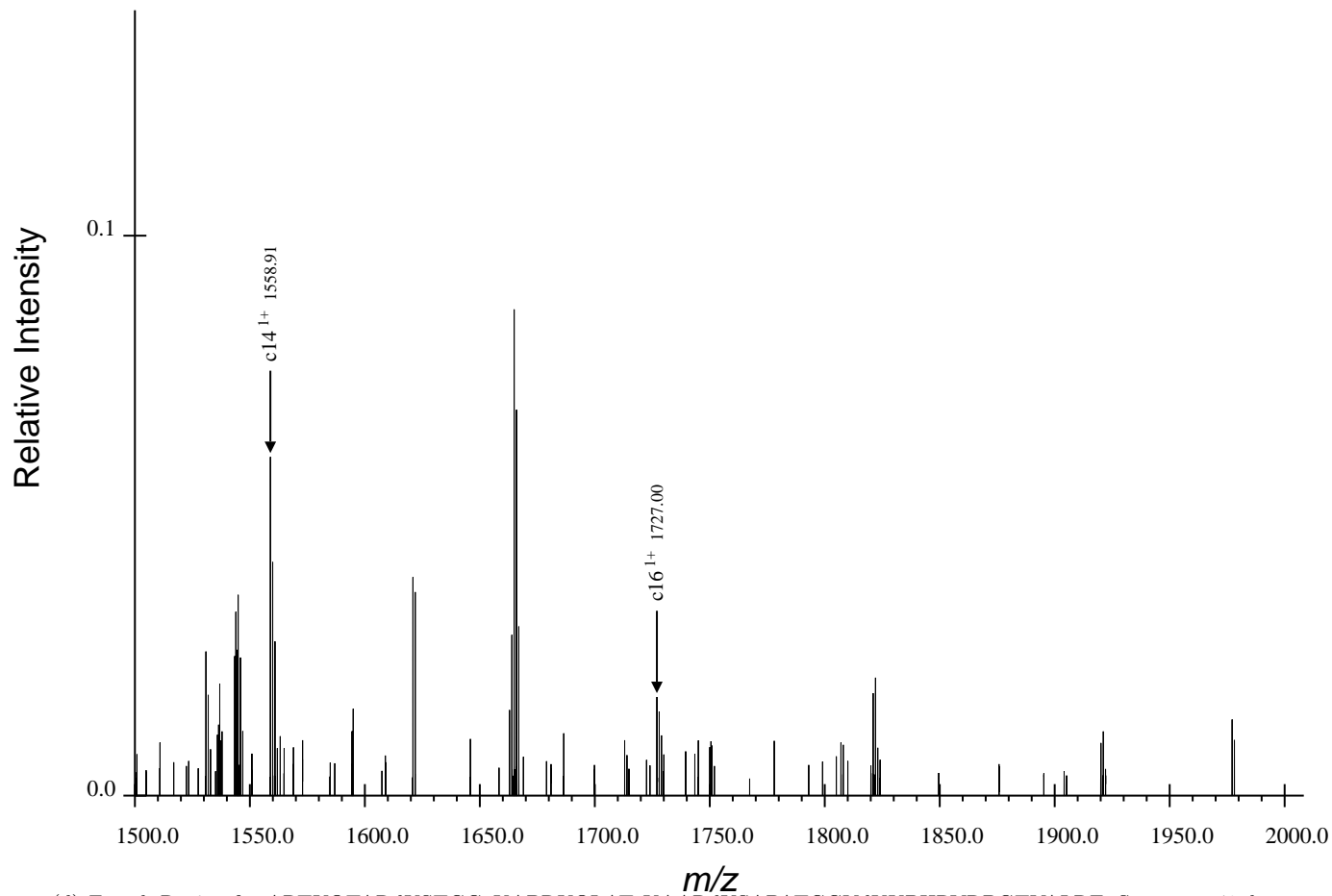
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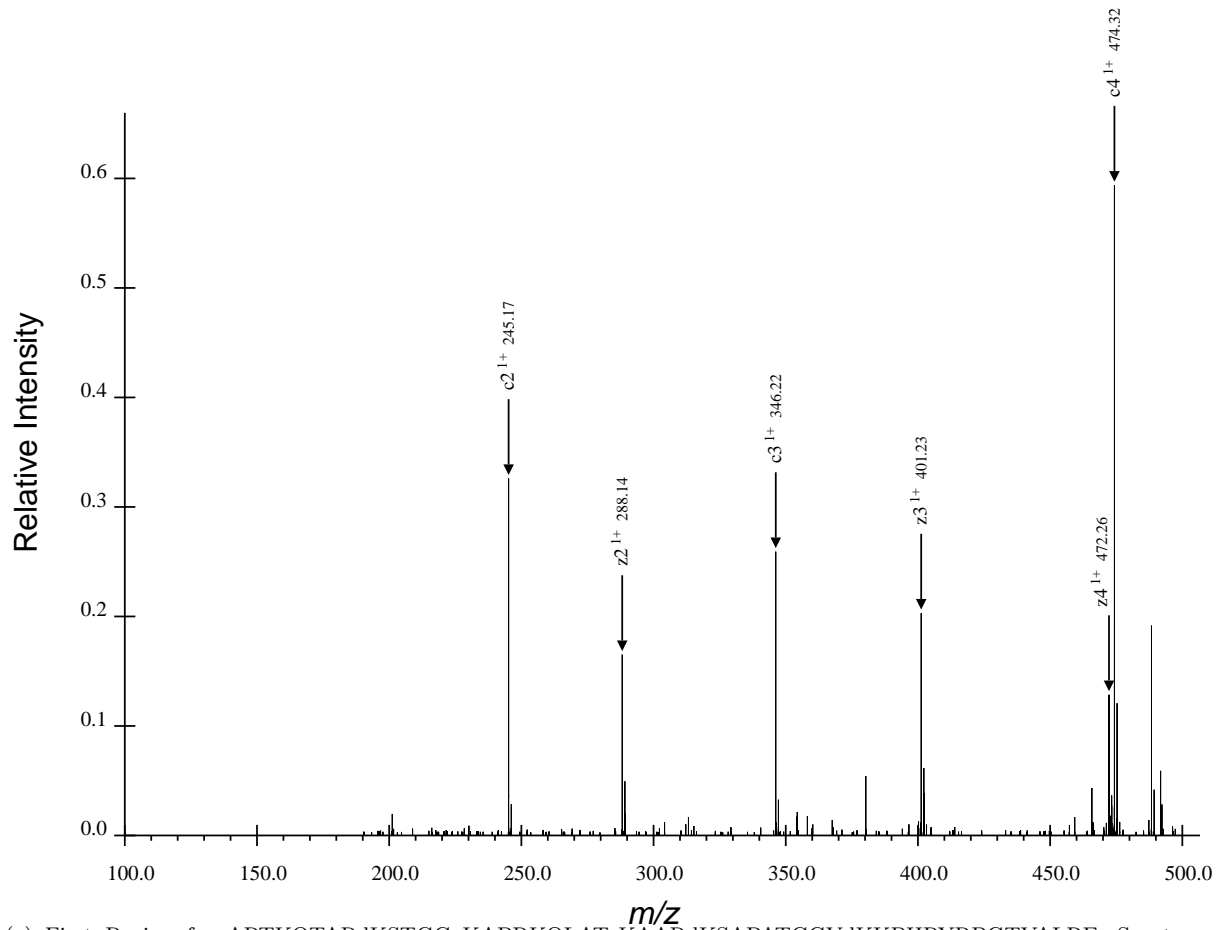
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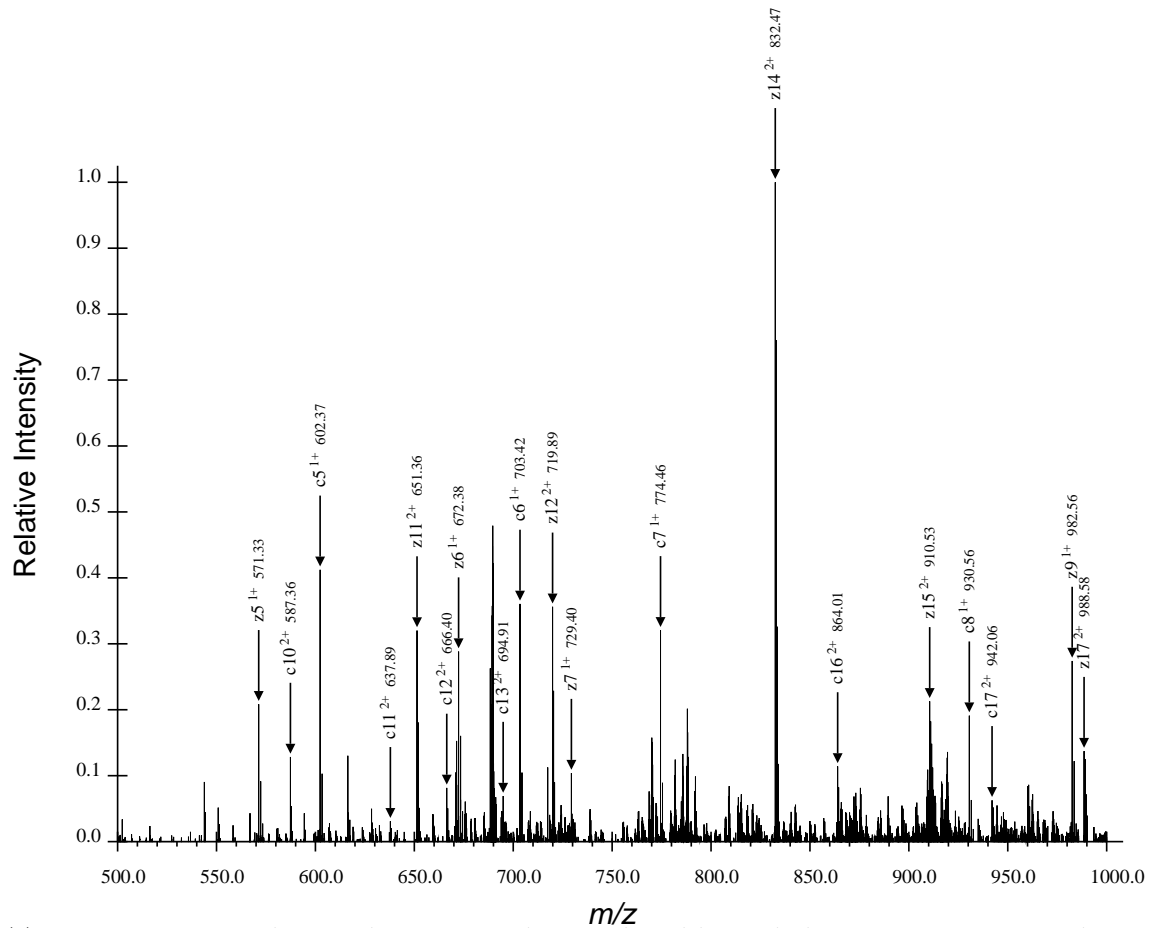
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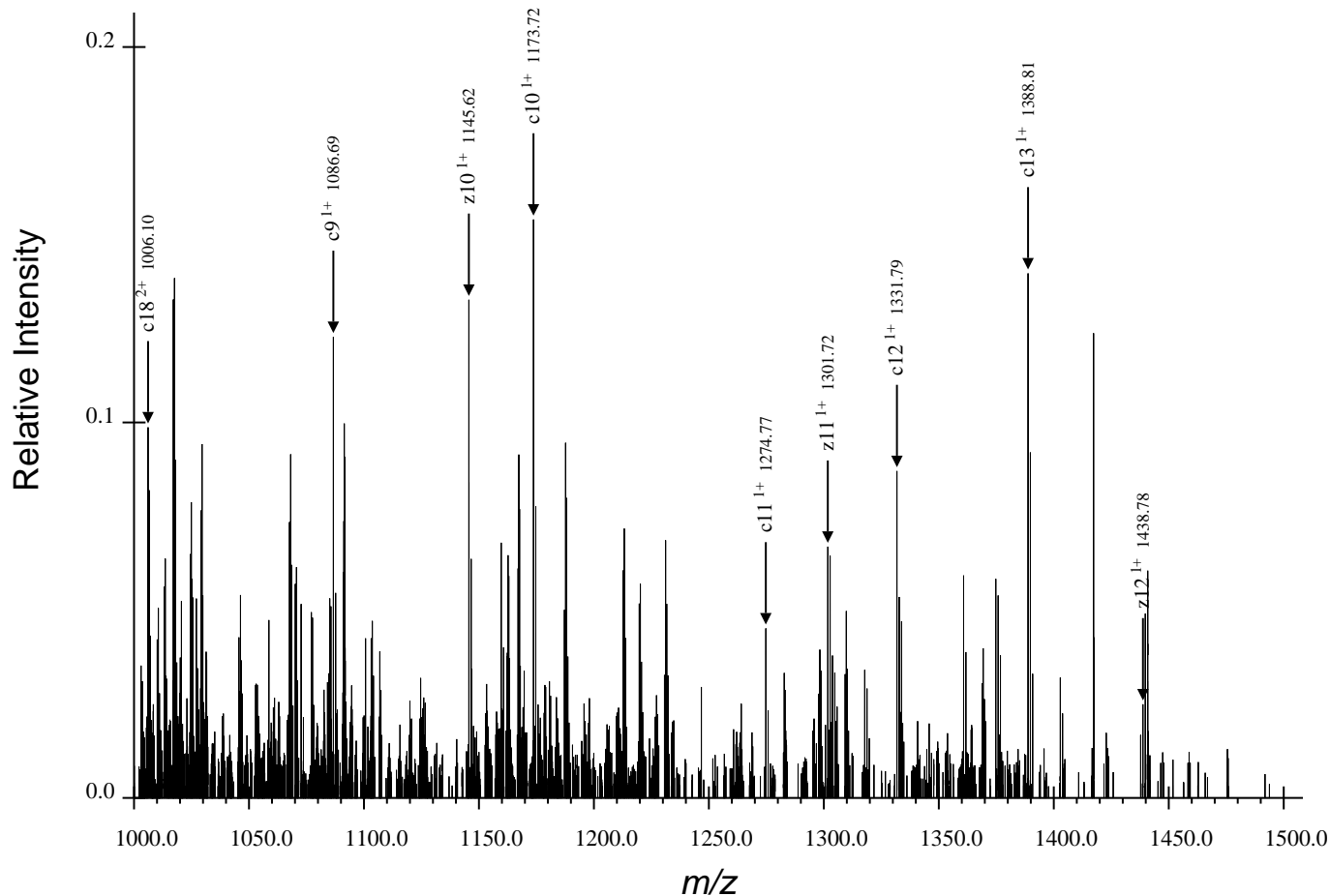
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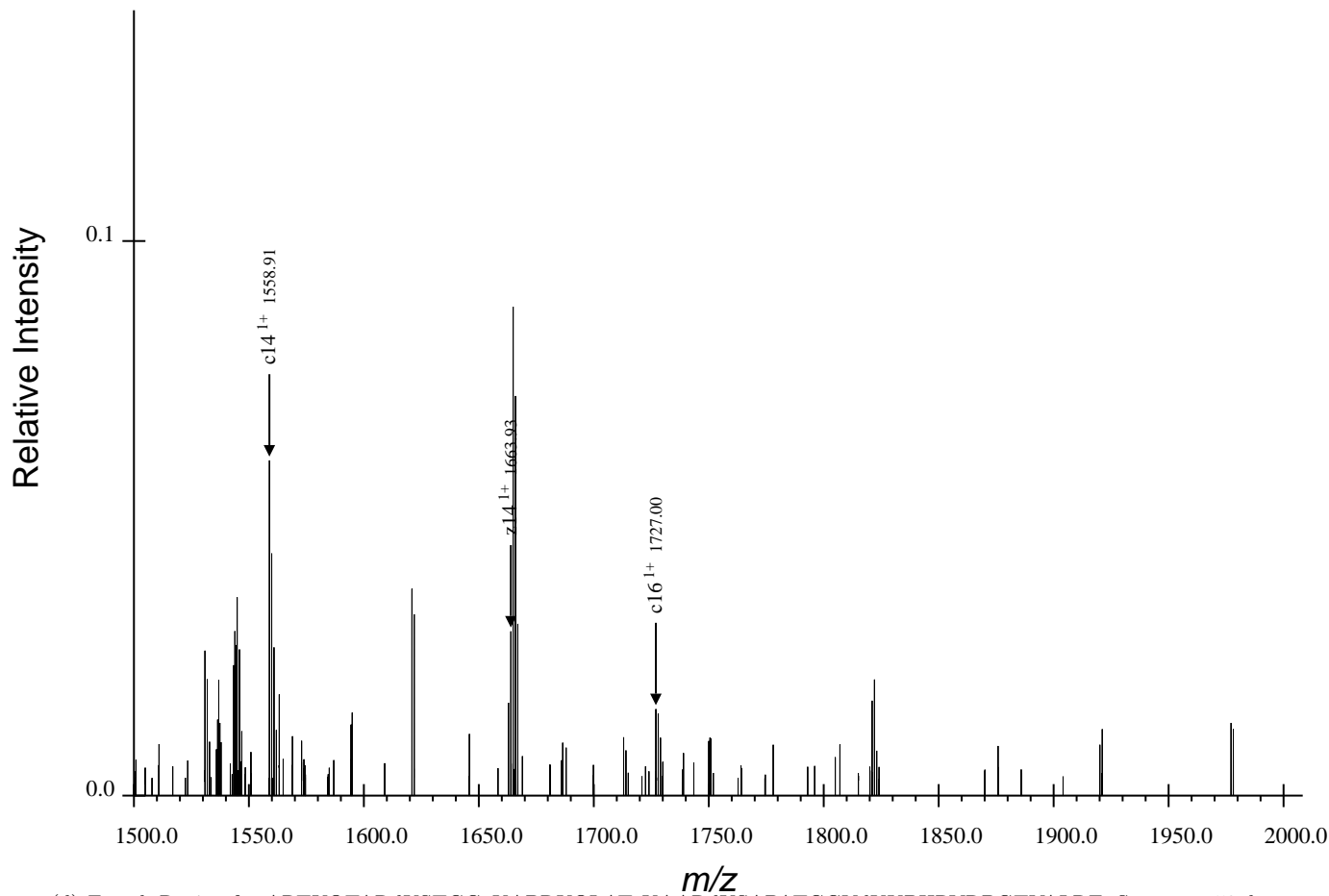
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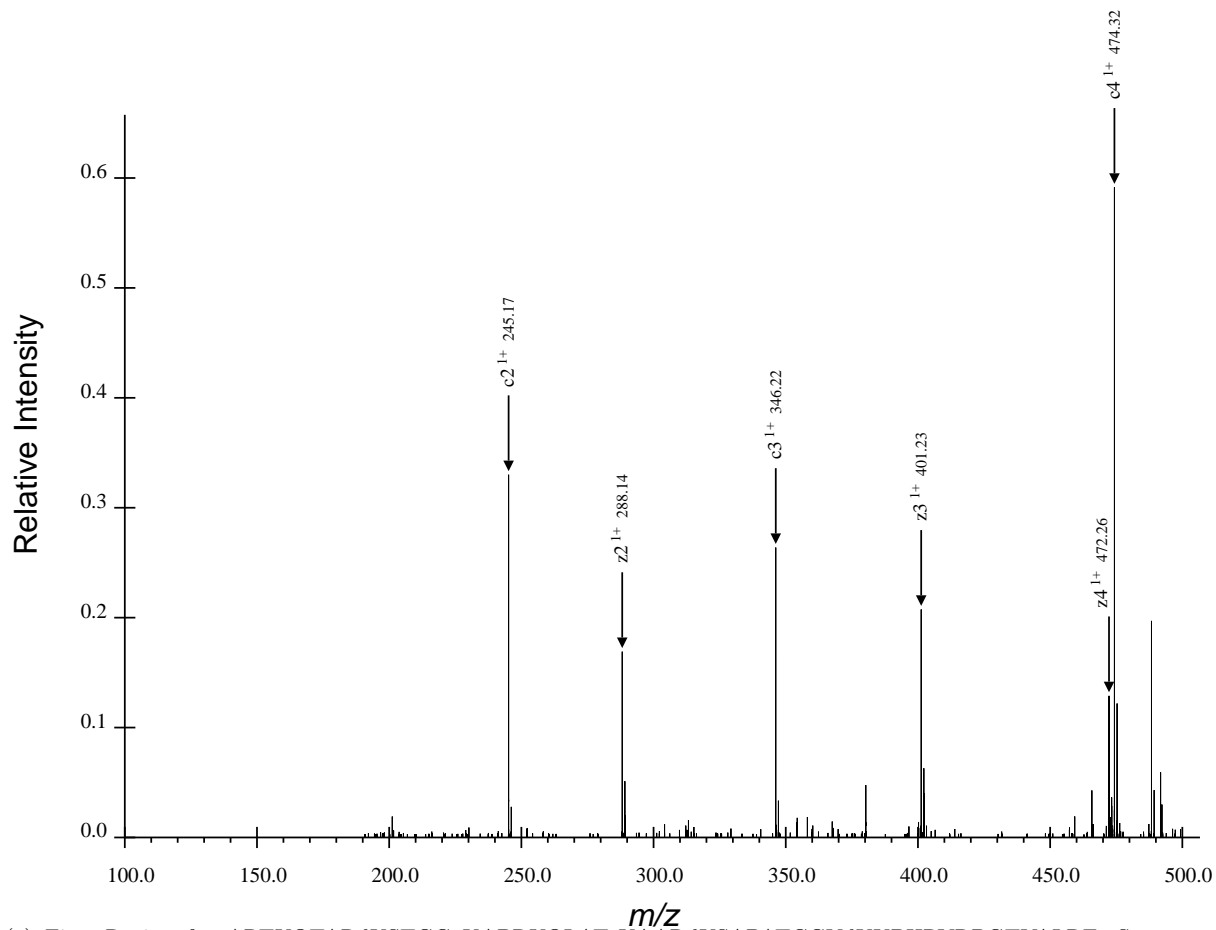
(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 50.dta



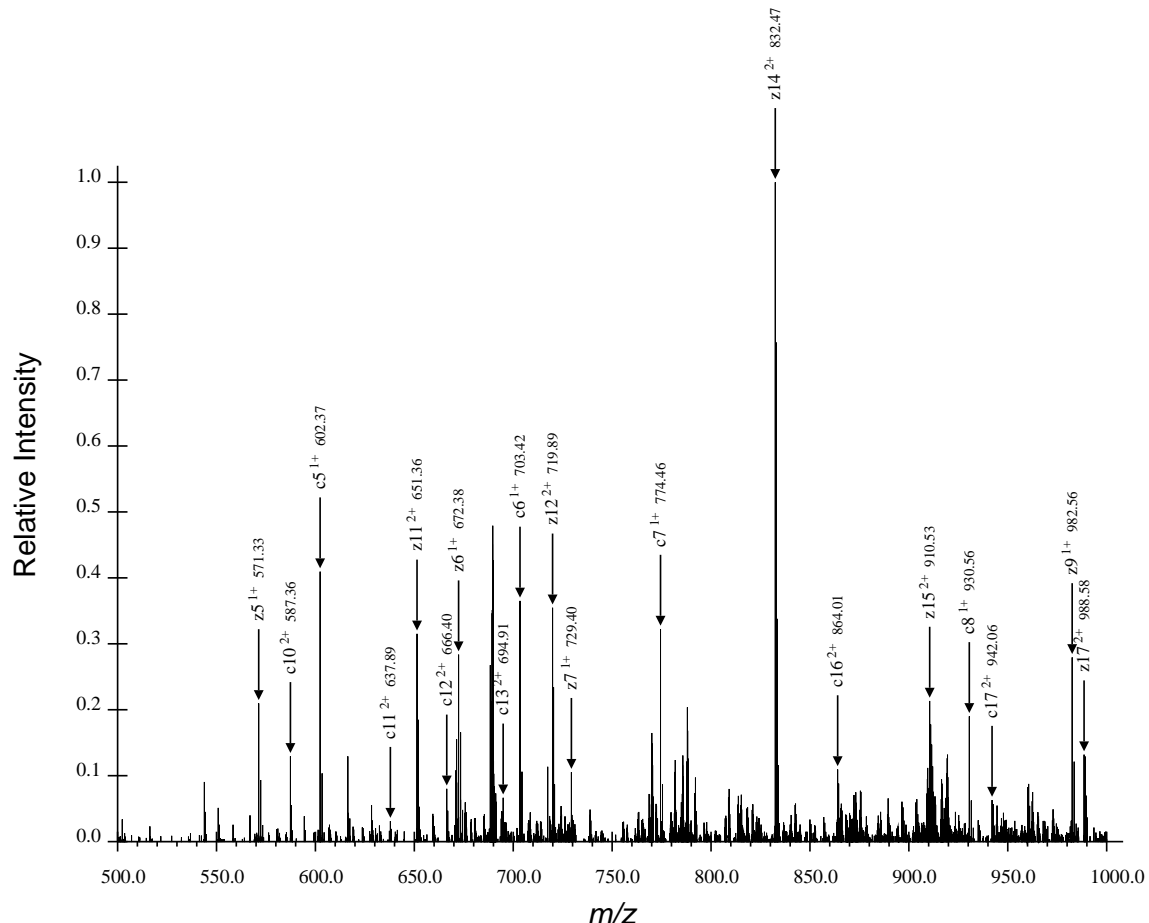
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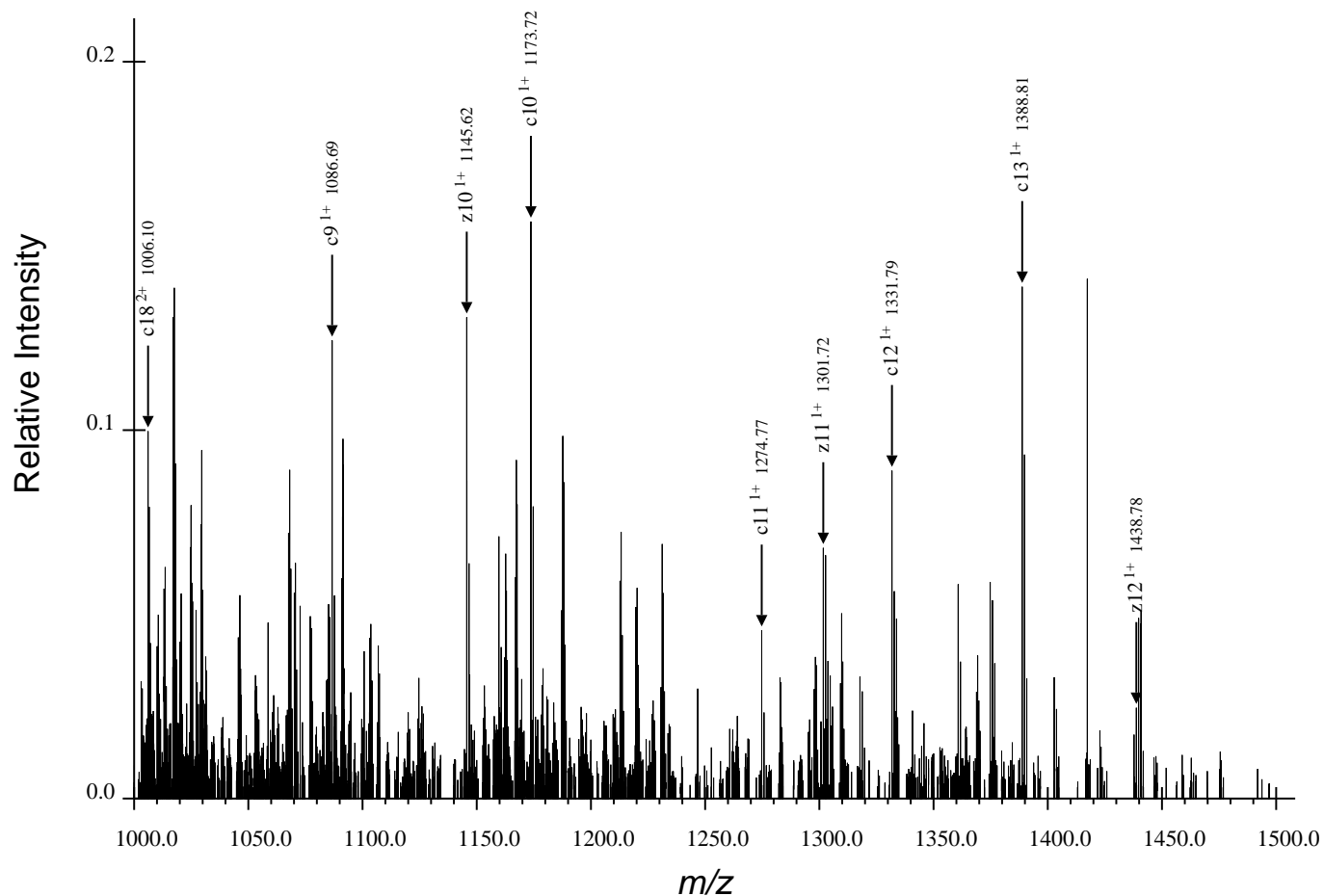
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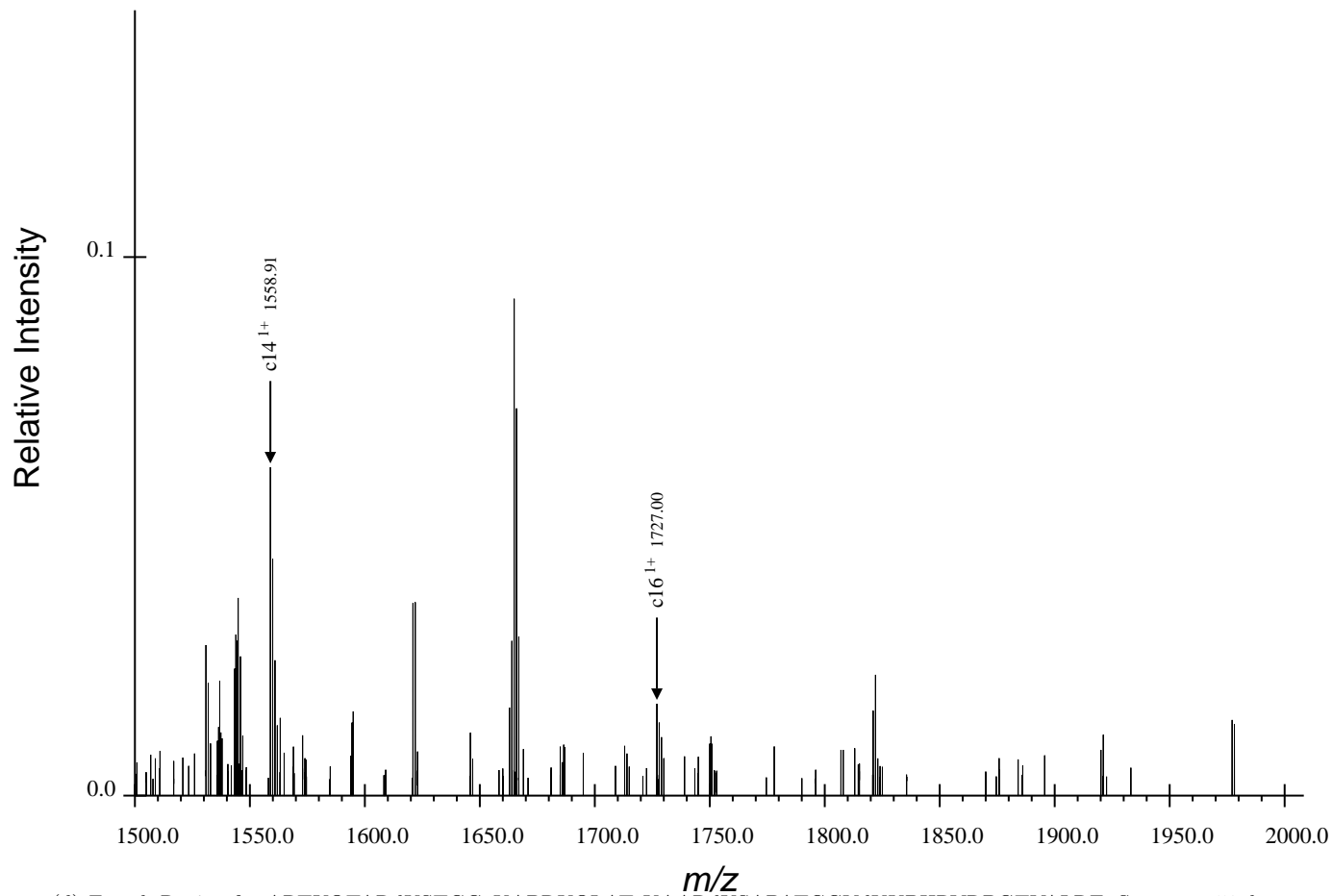
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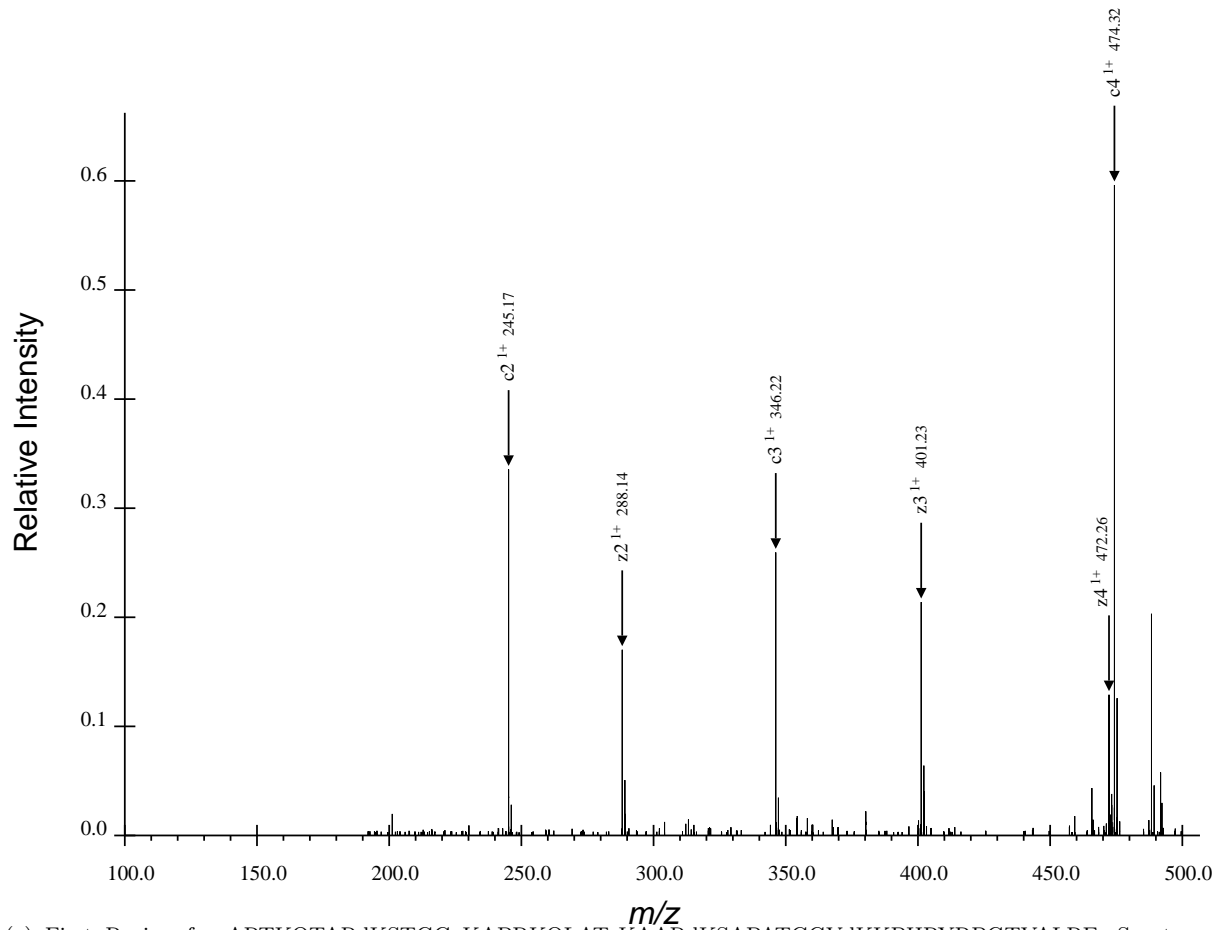
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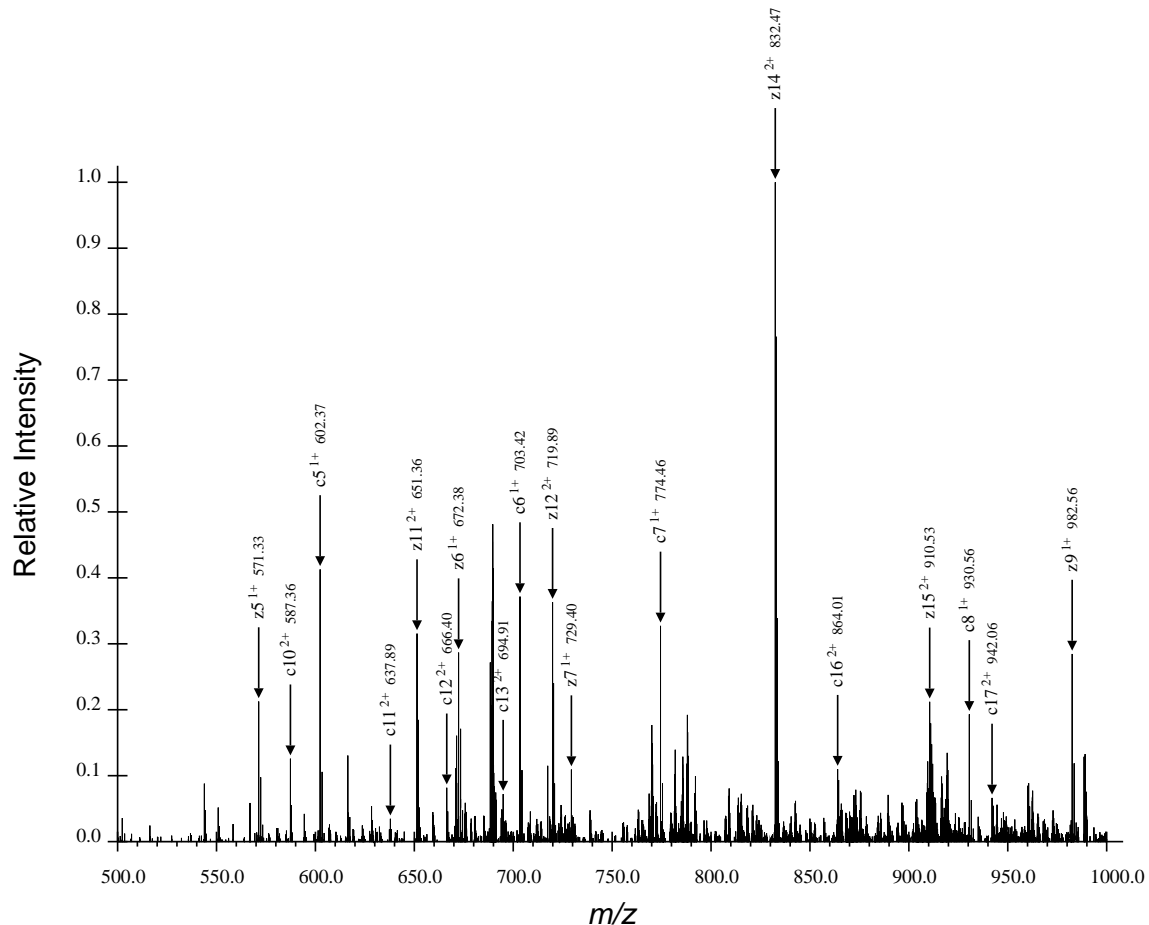
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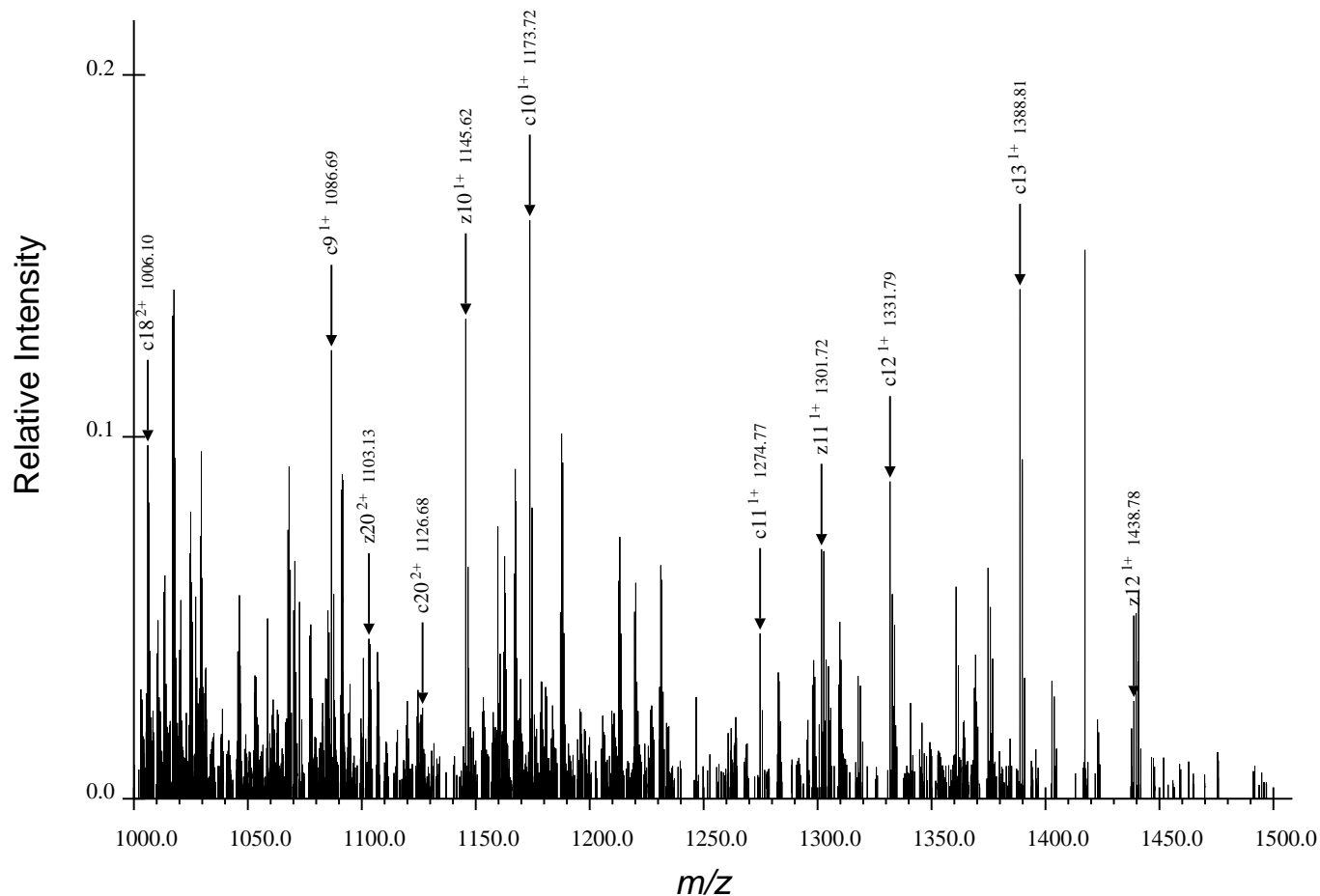
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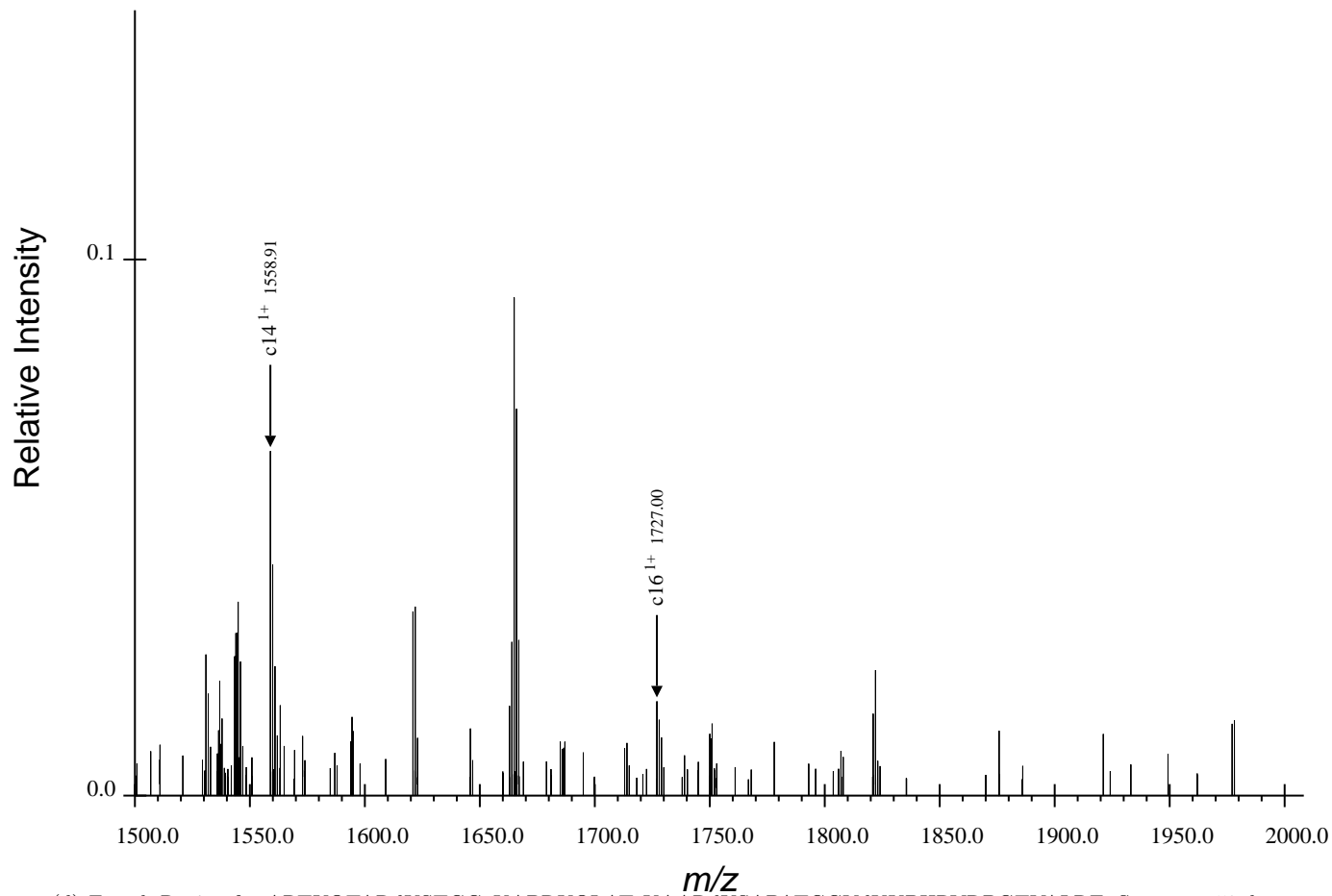
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 52.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 52.dta

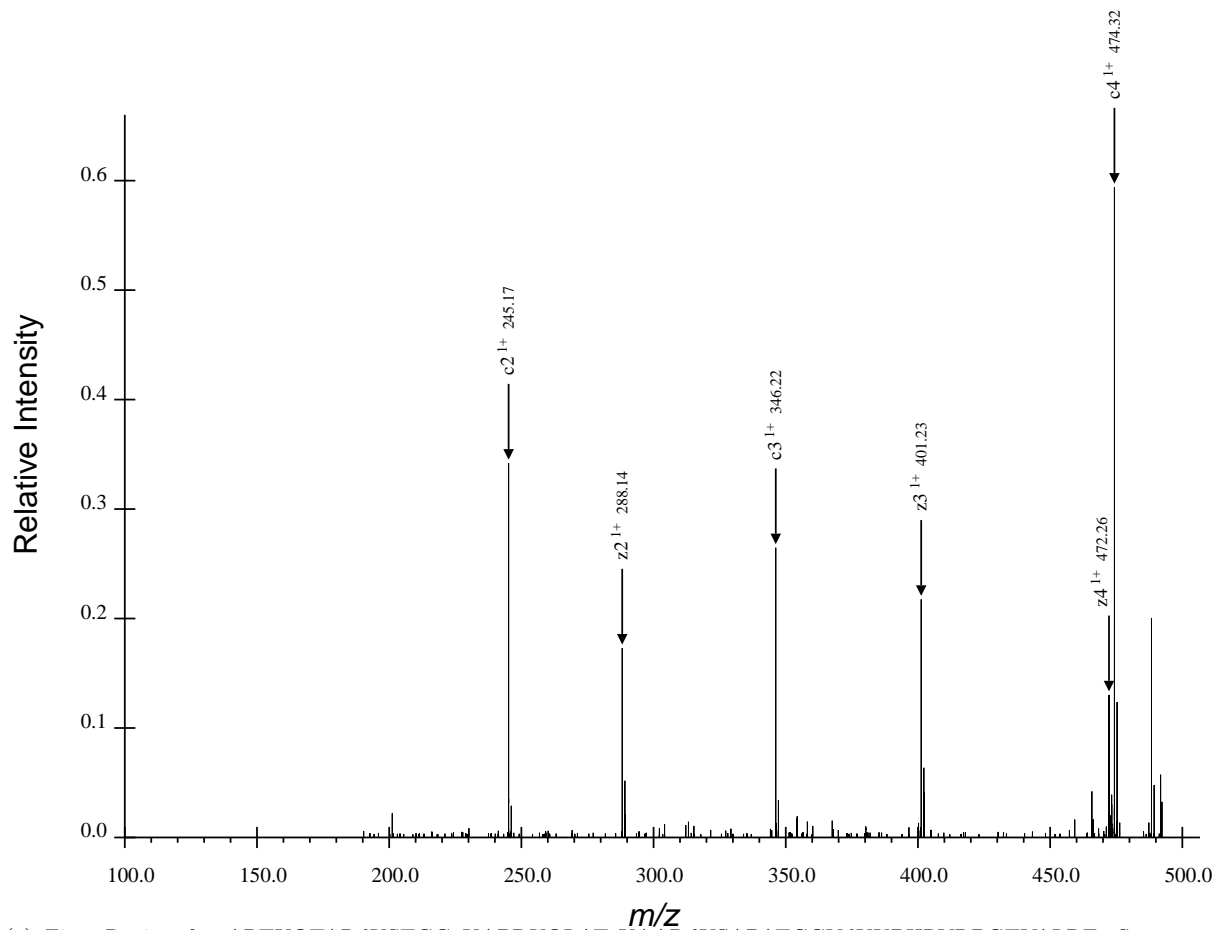


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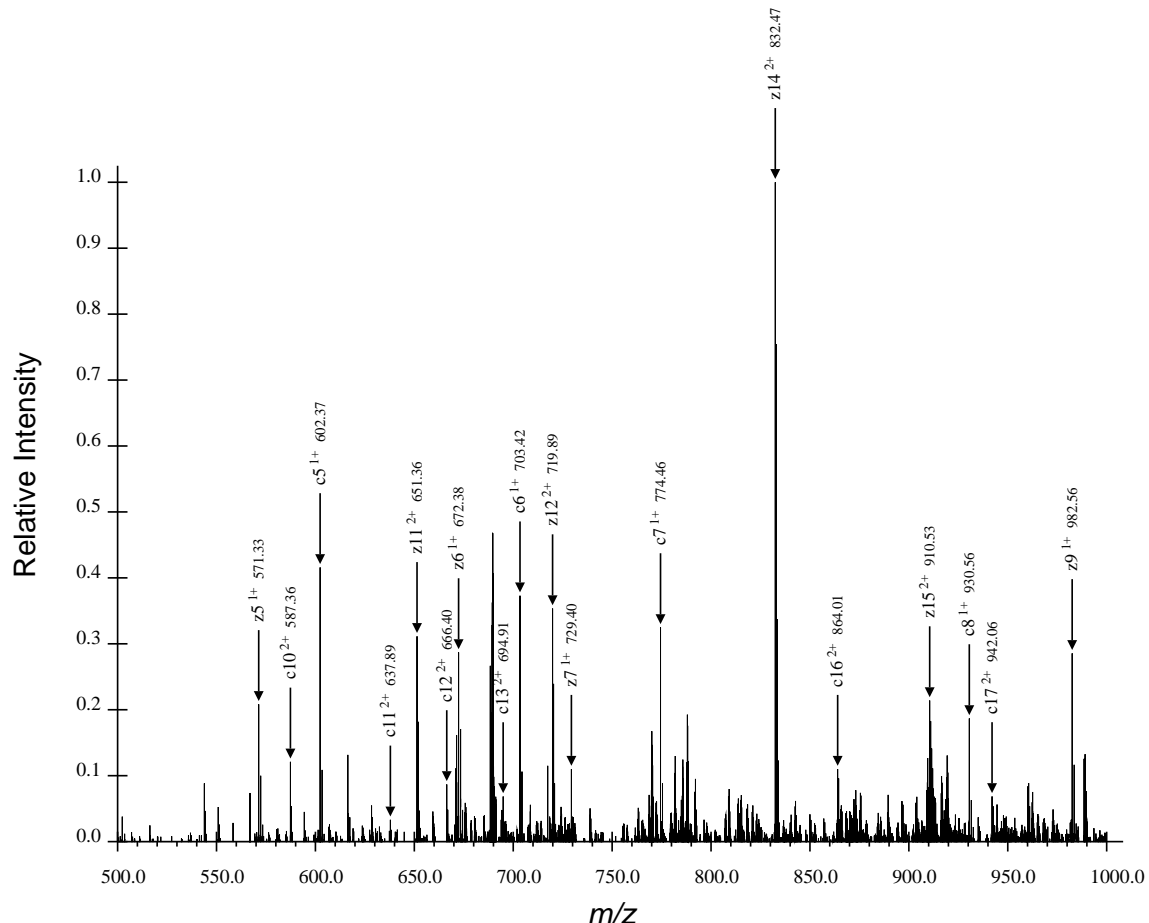


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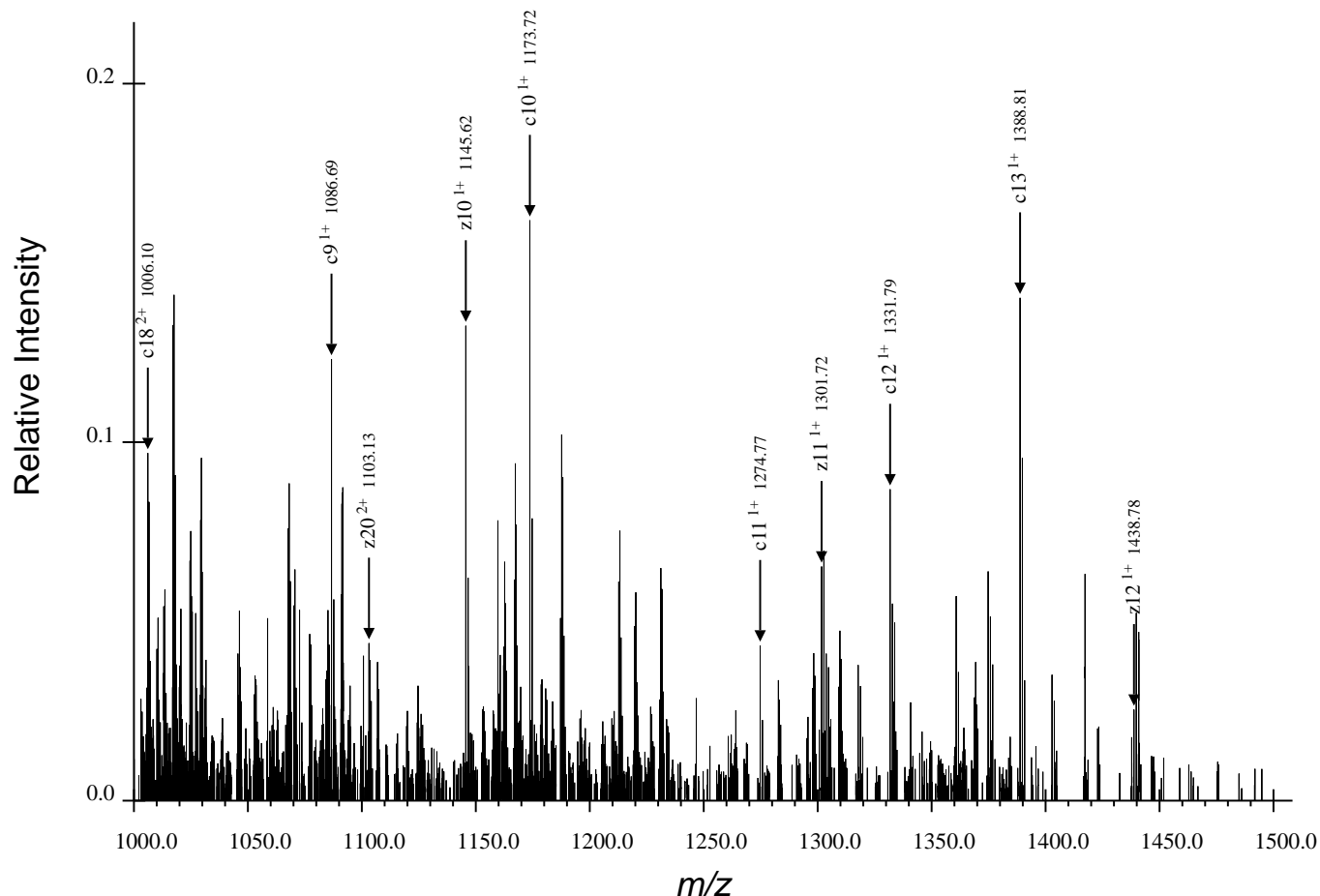




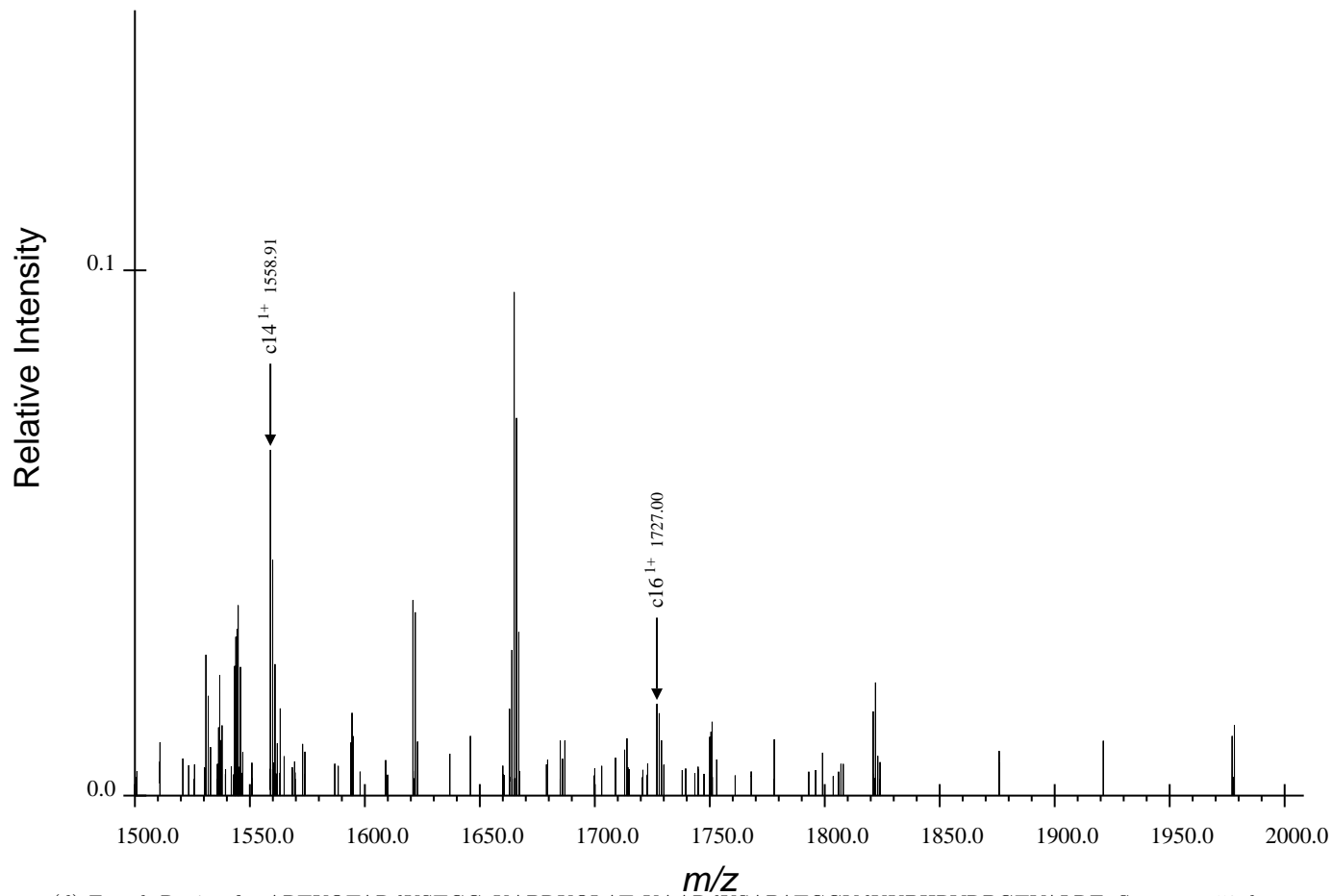
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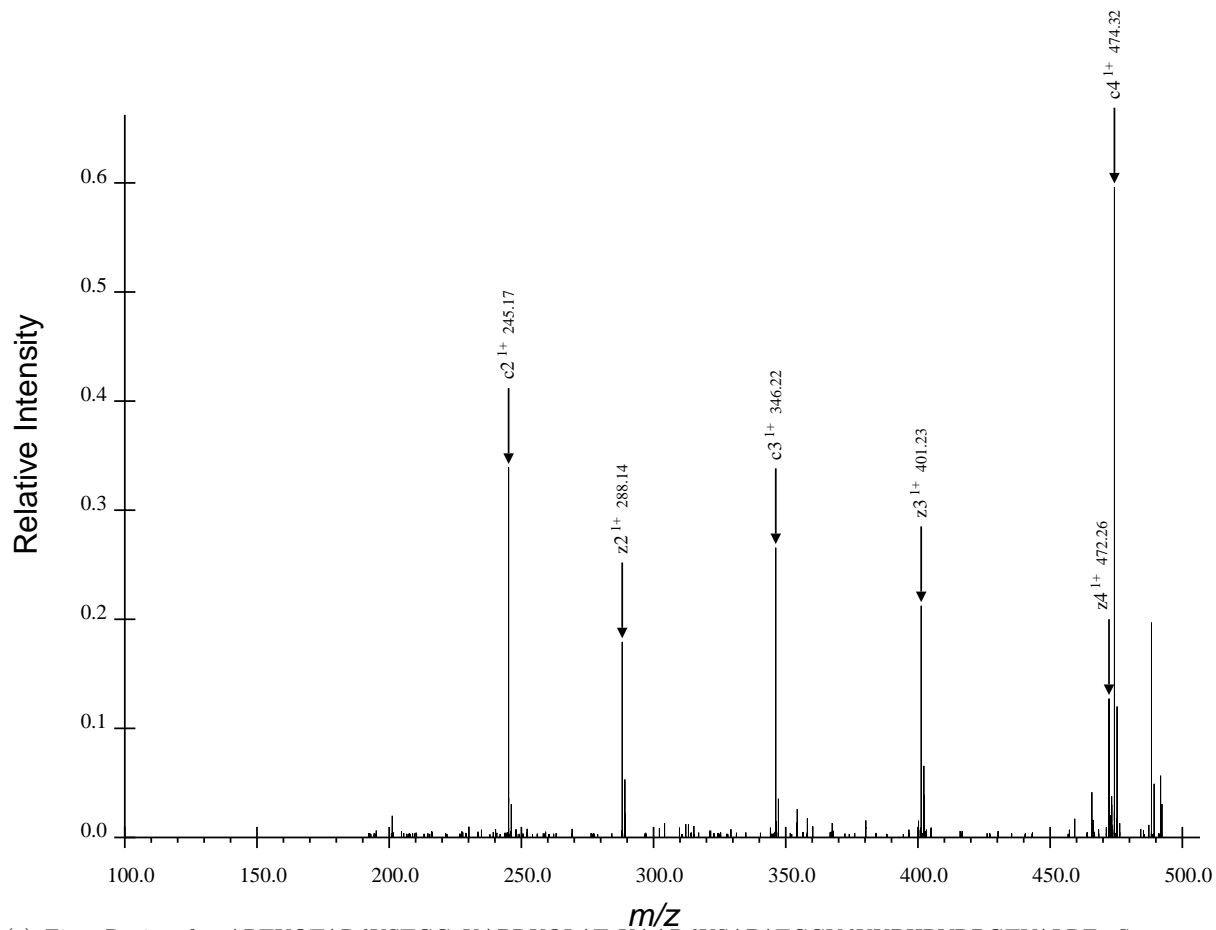
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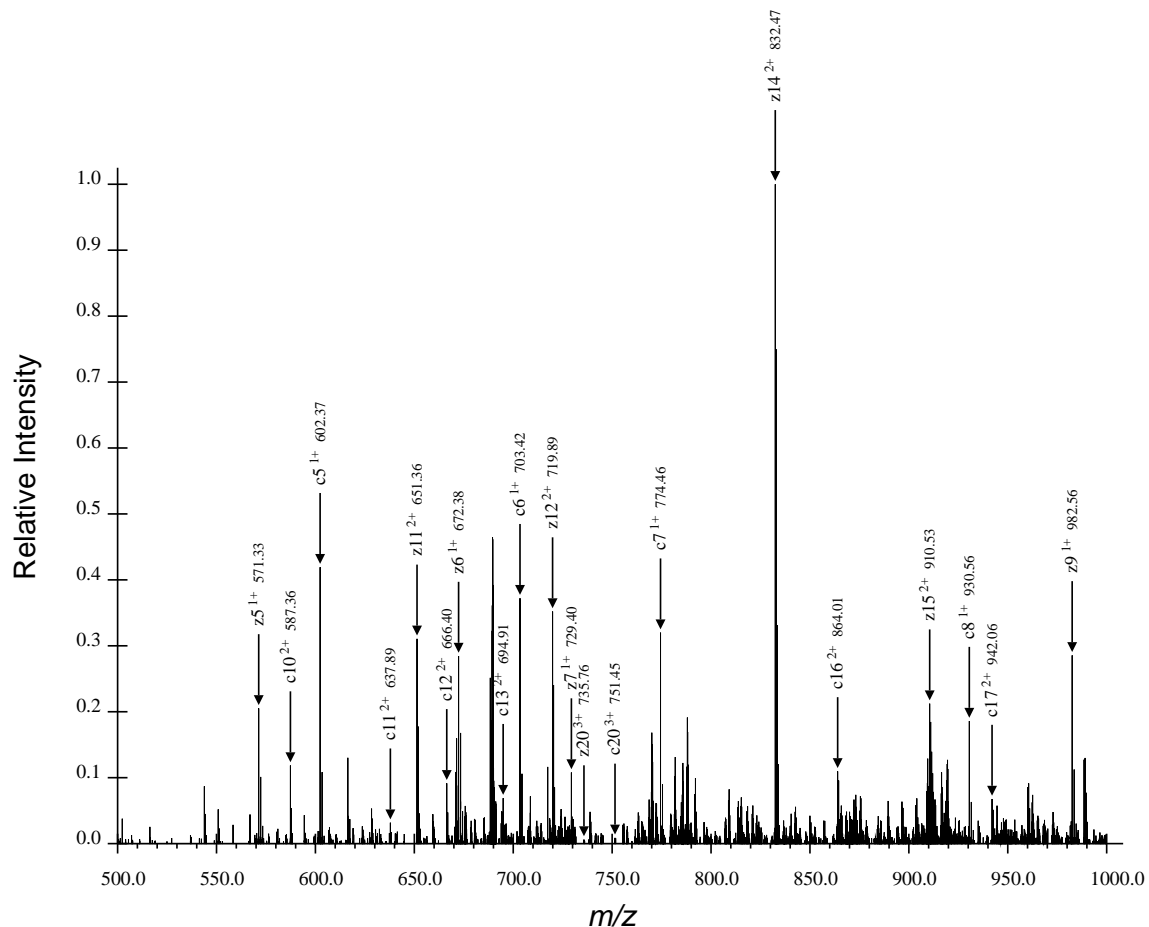
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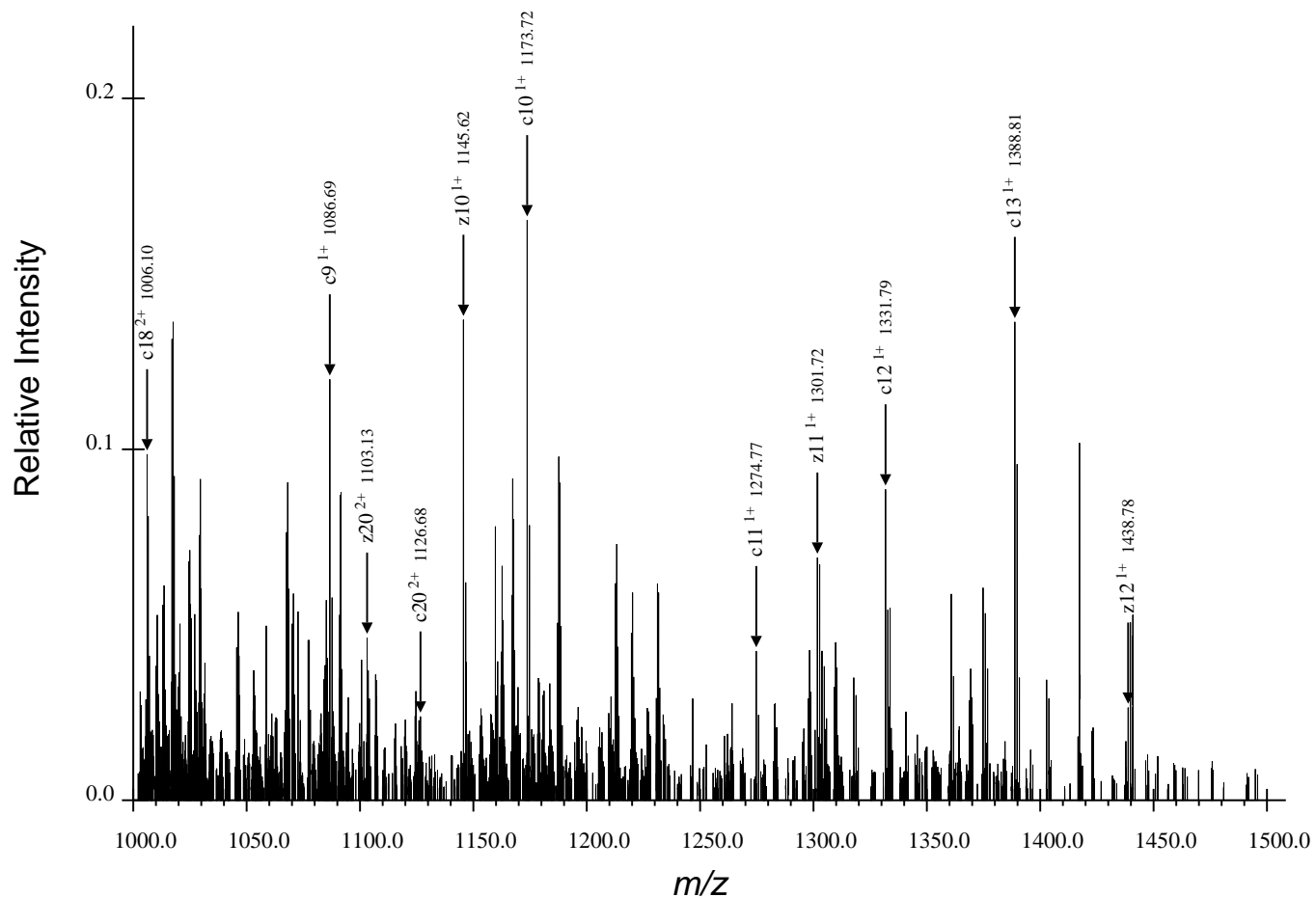
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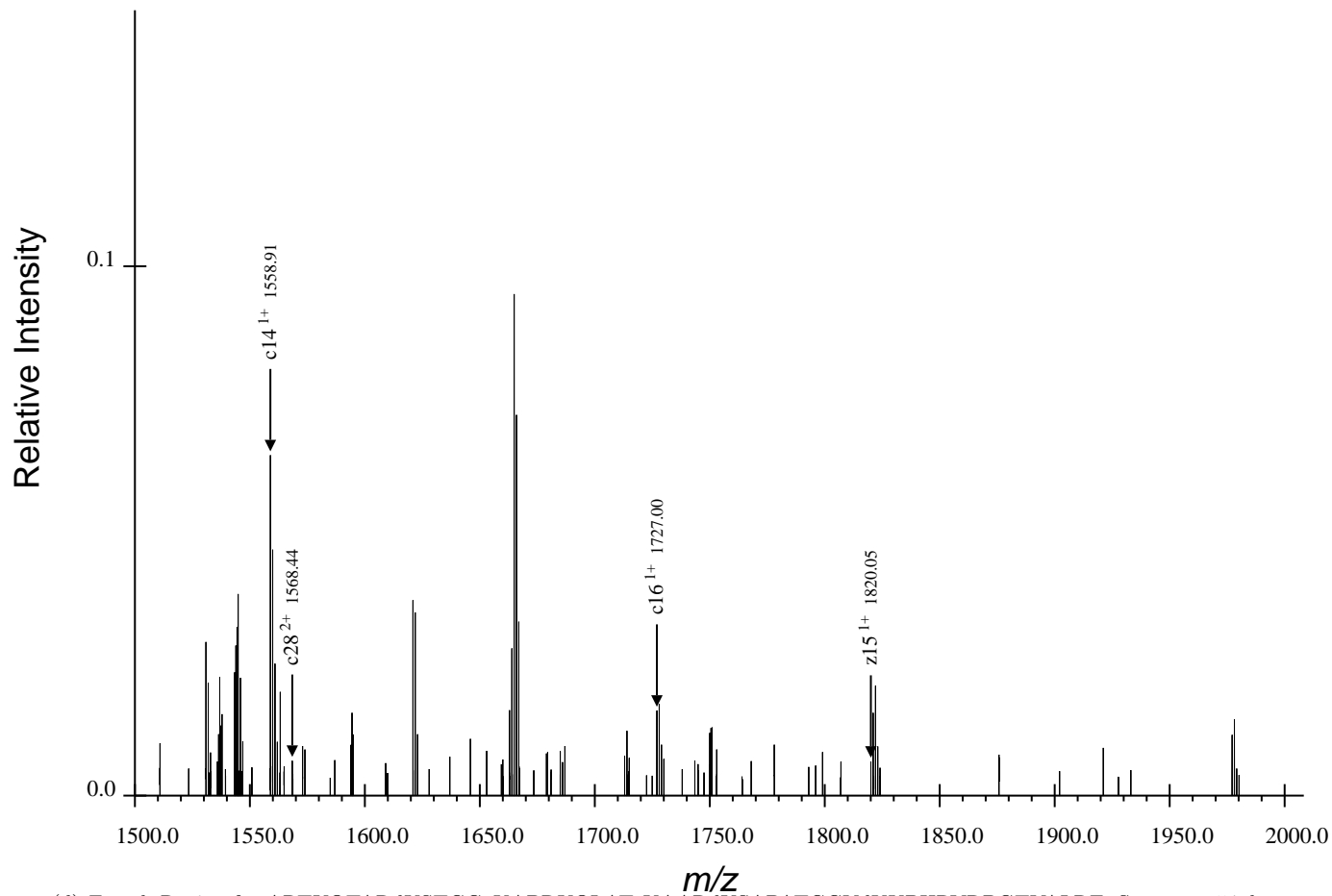
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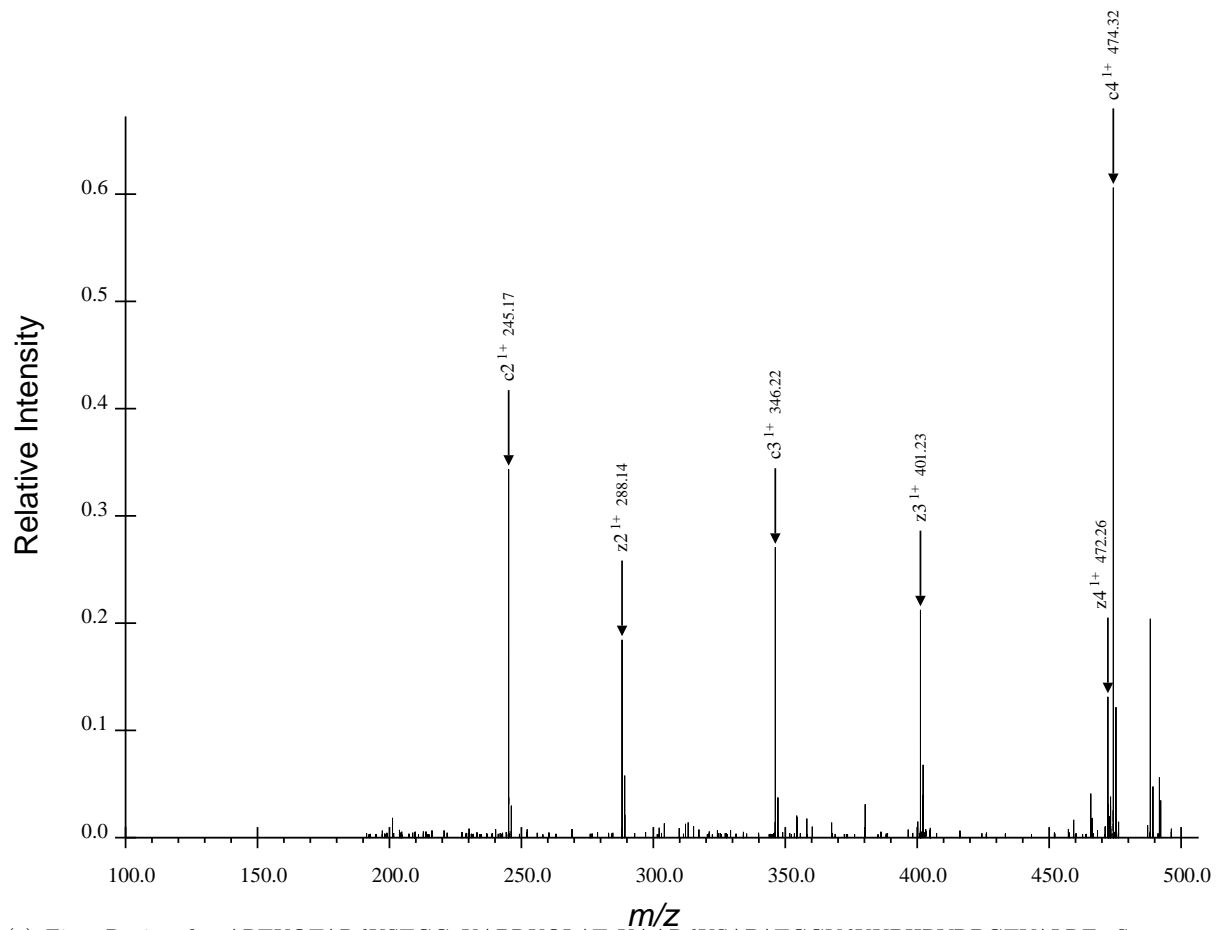
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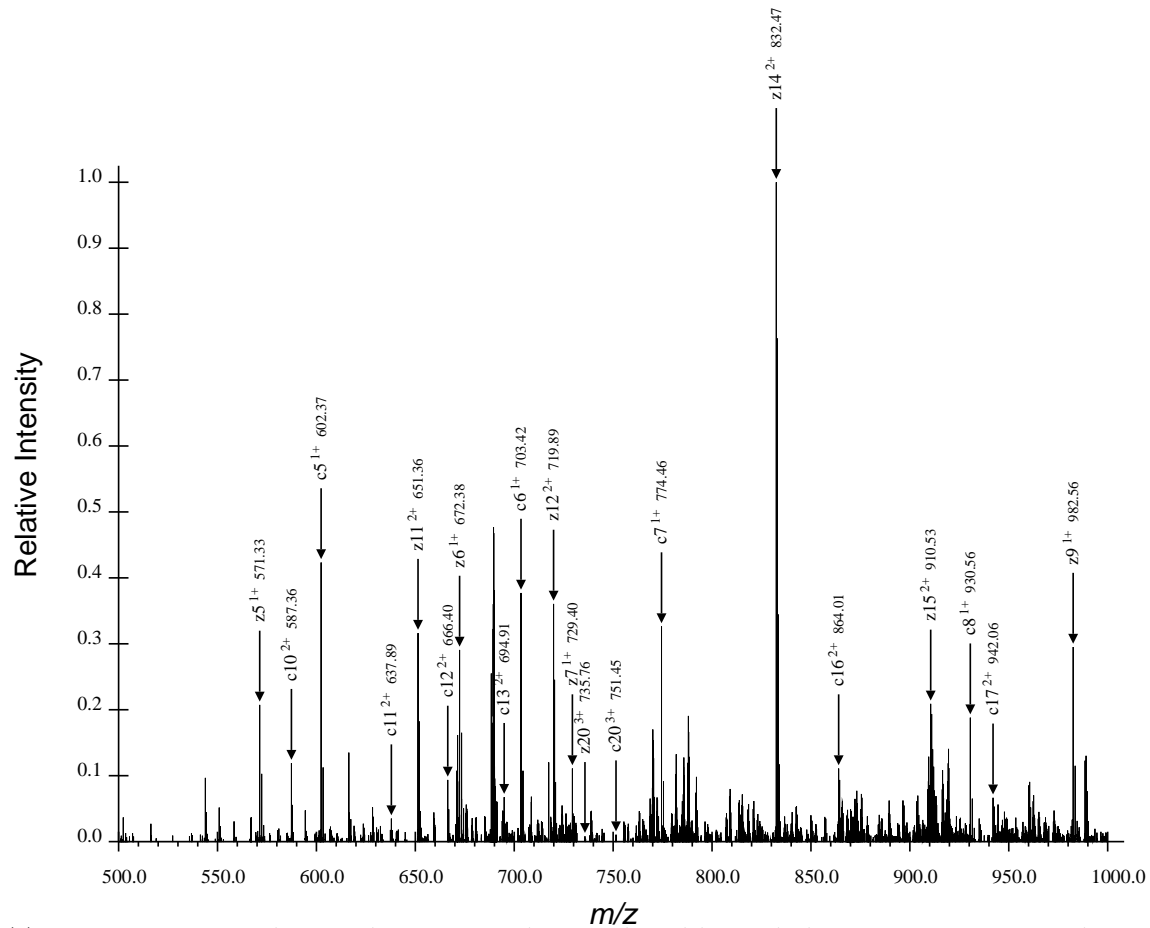
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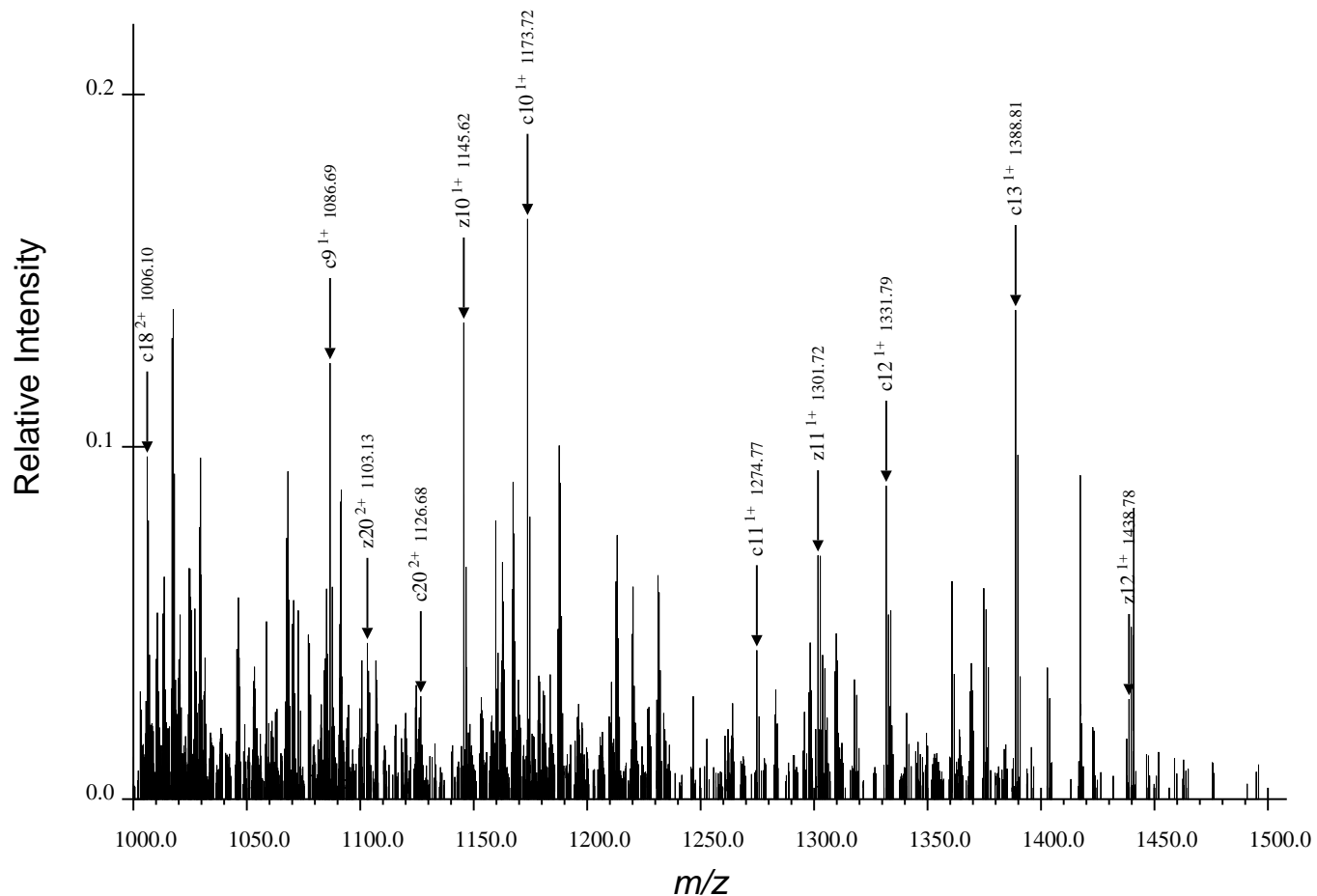
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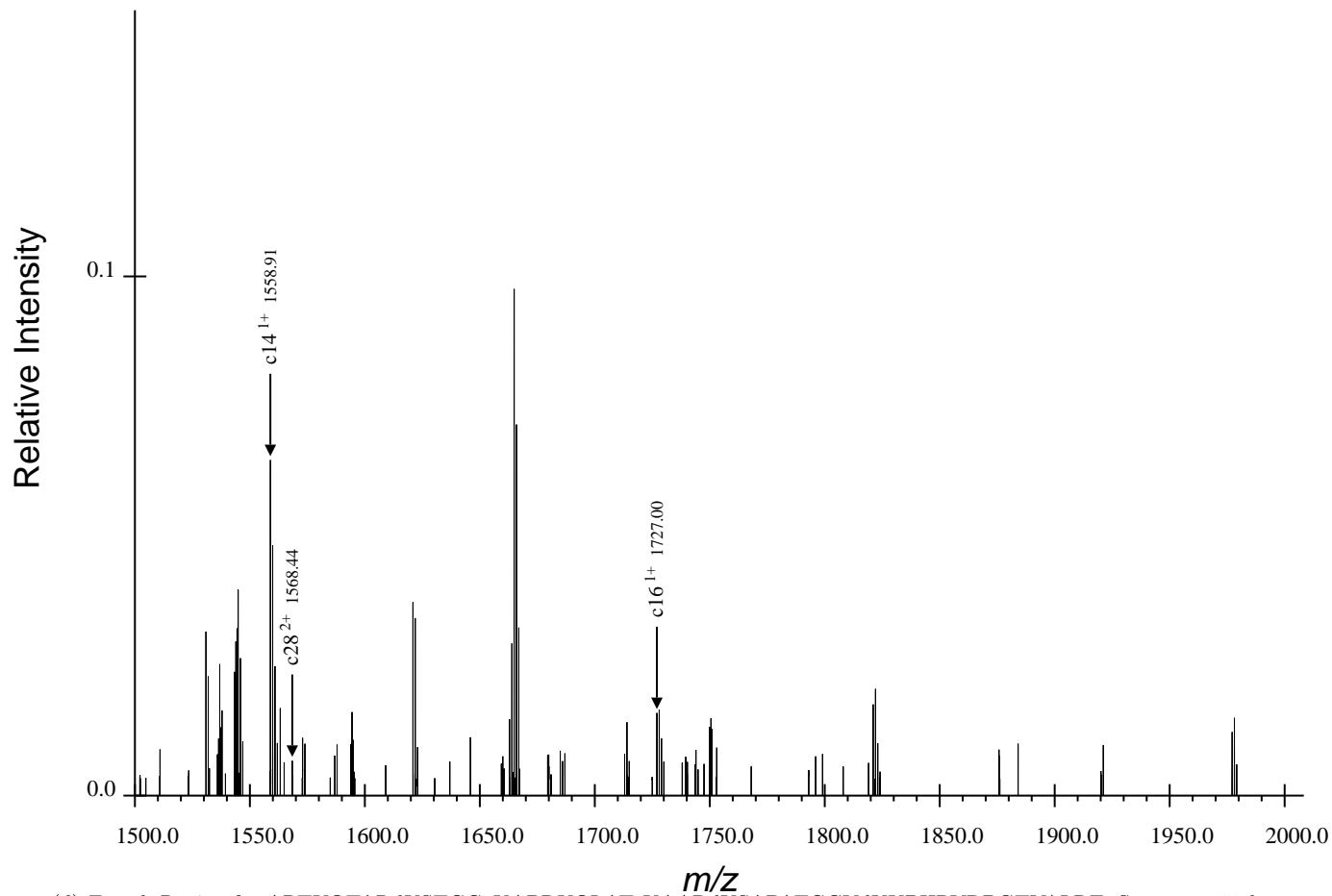
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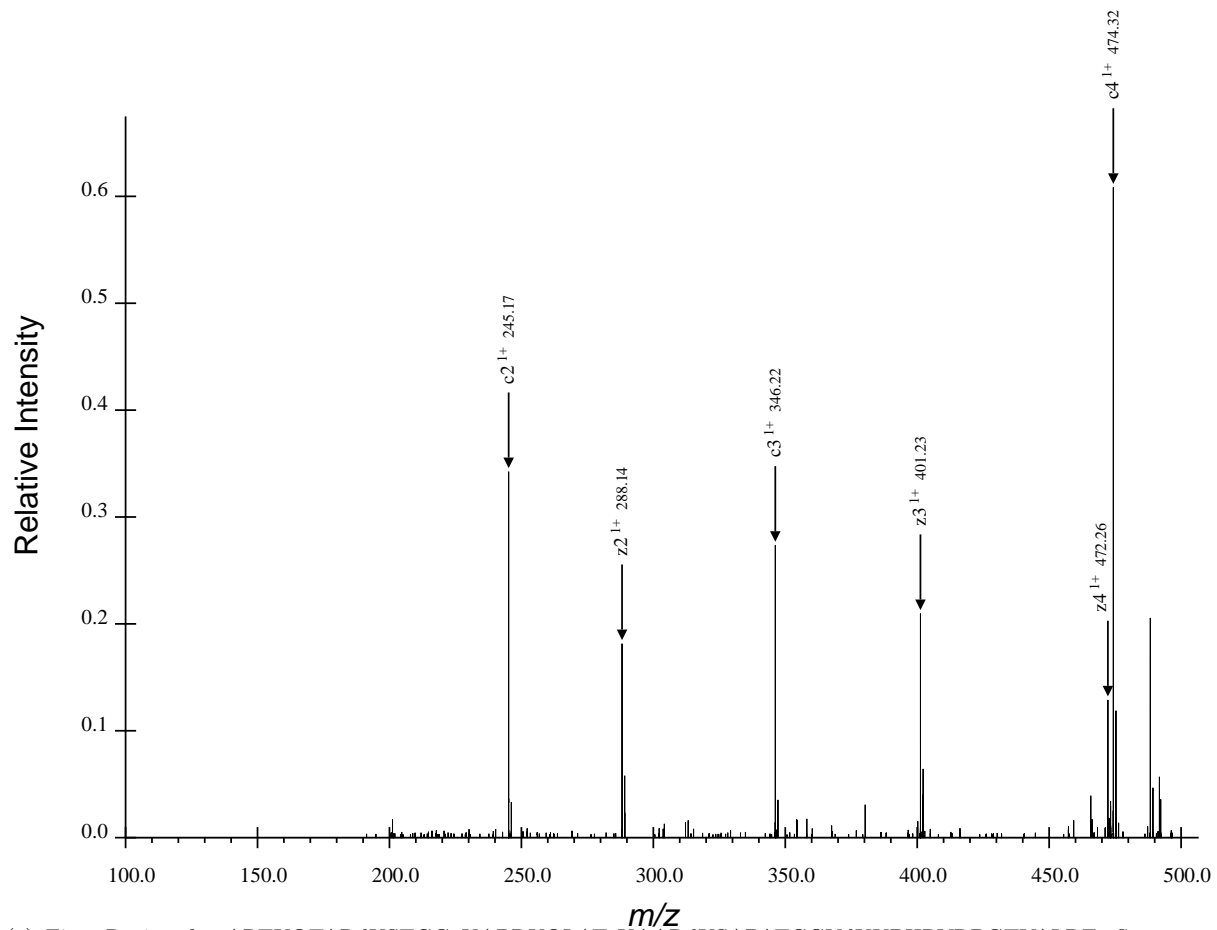
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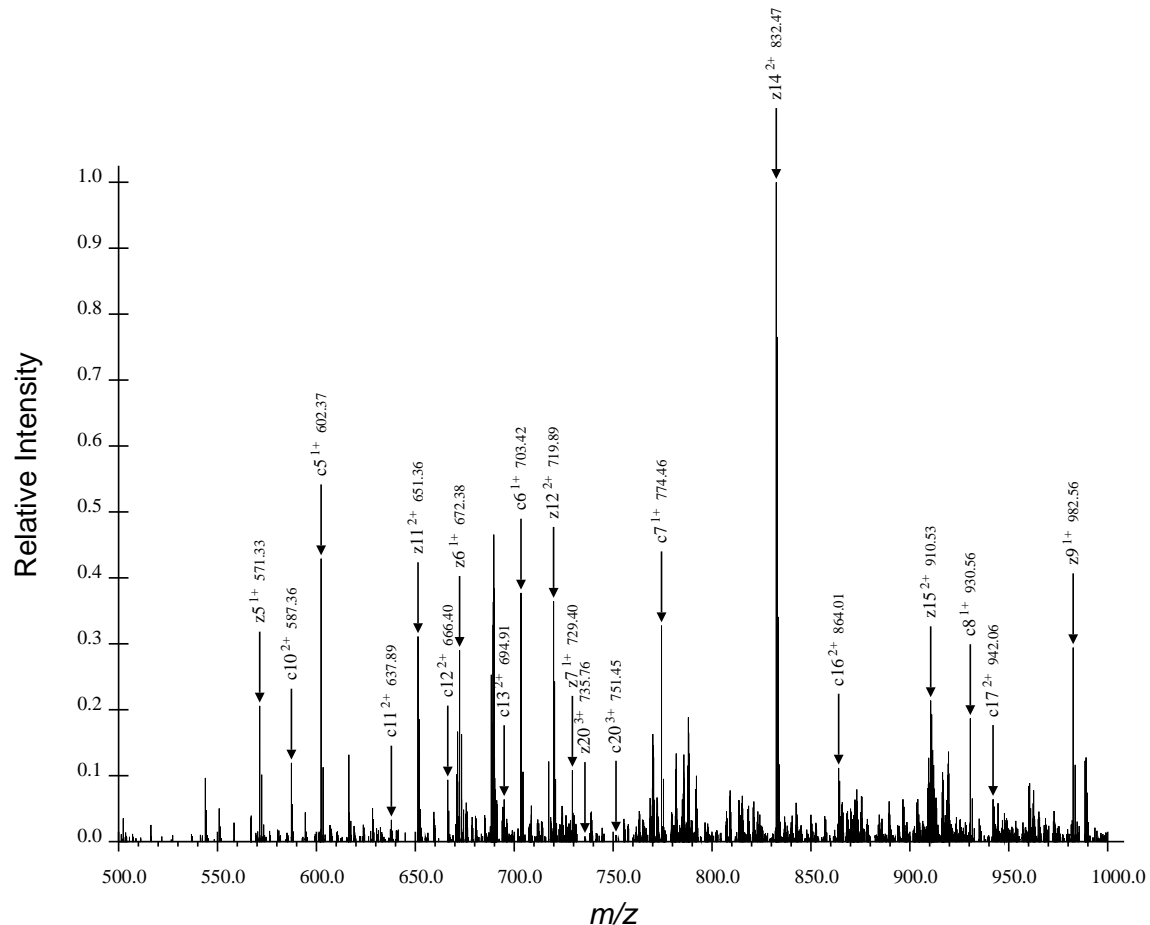
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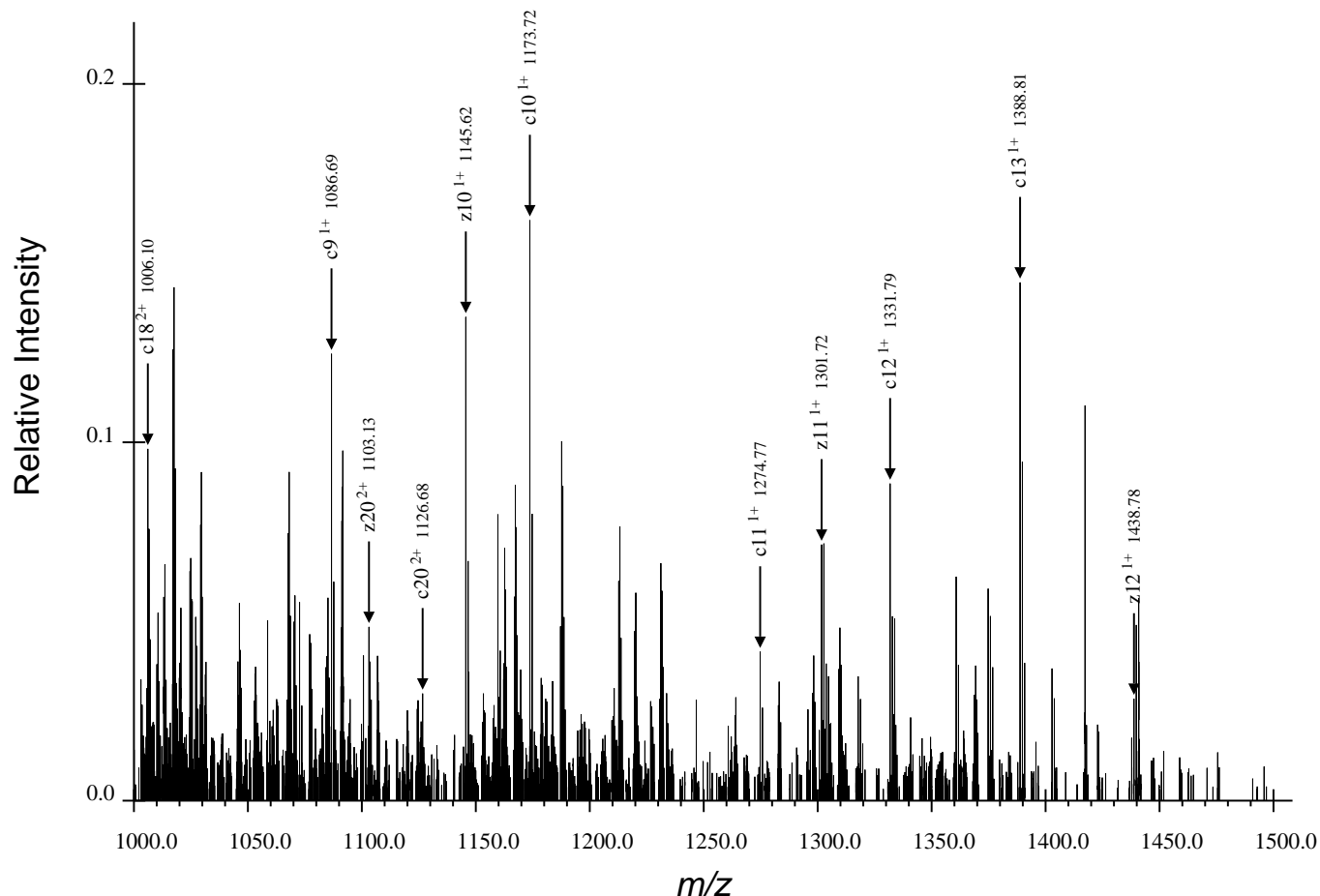
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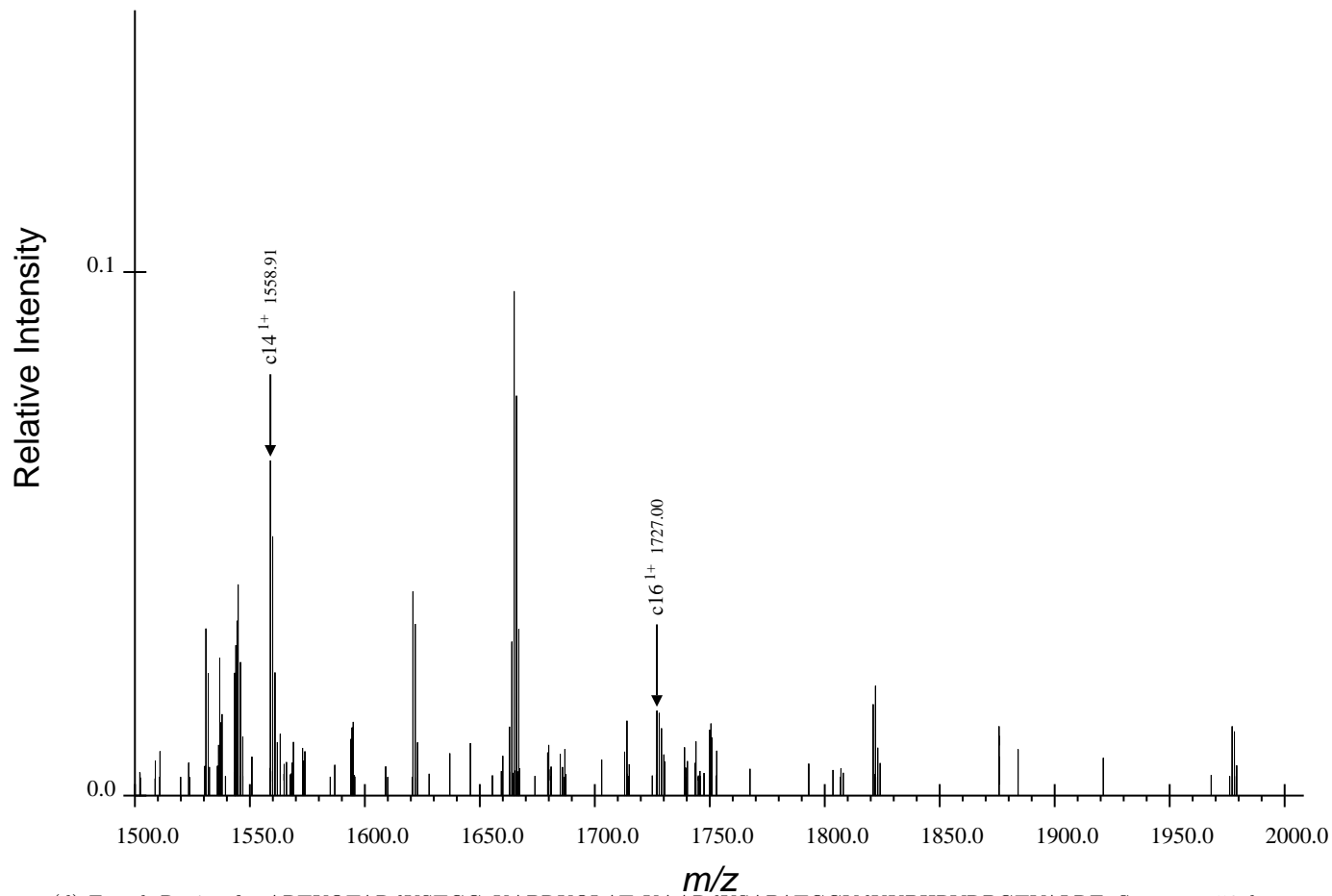
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 56.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 56.dta

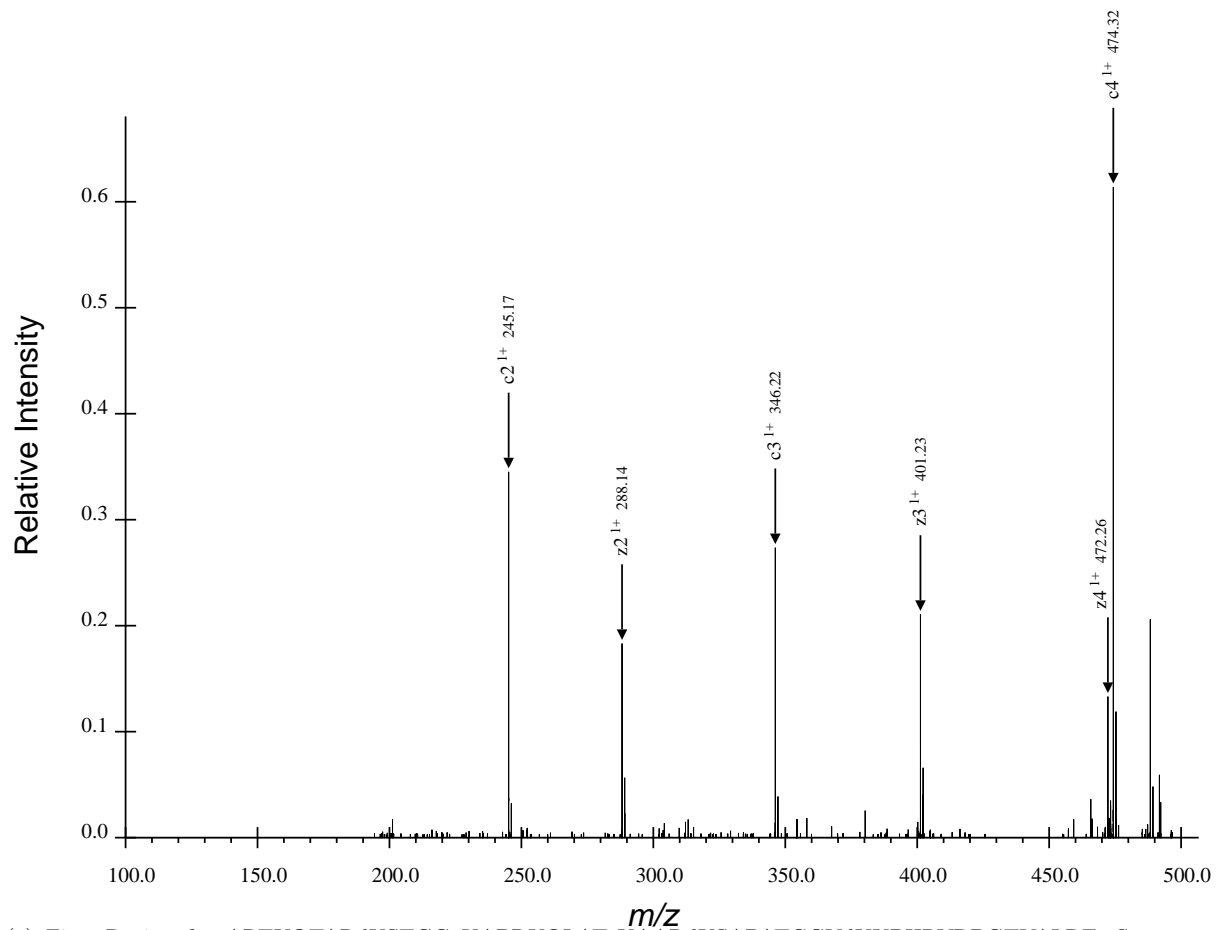


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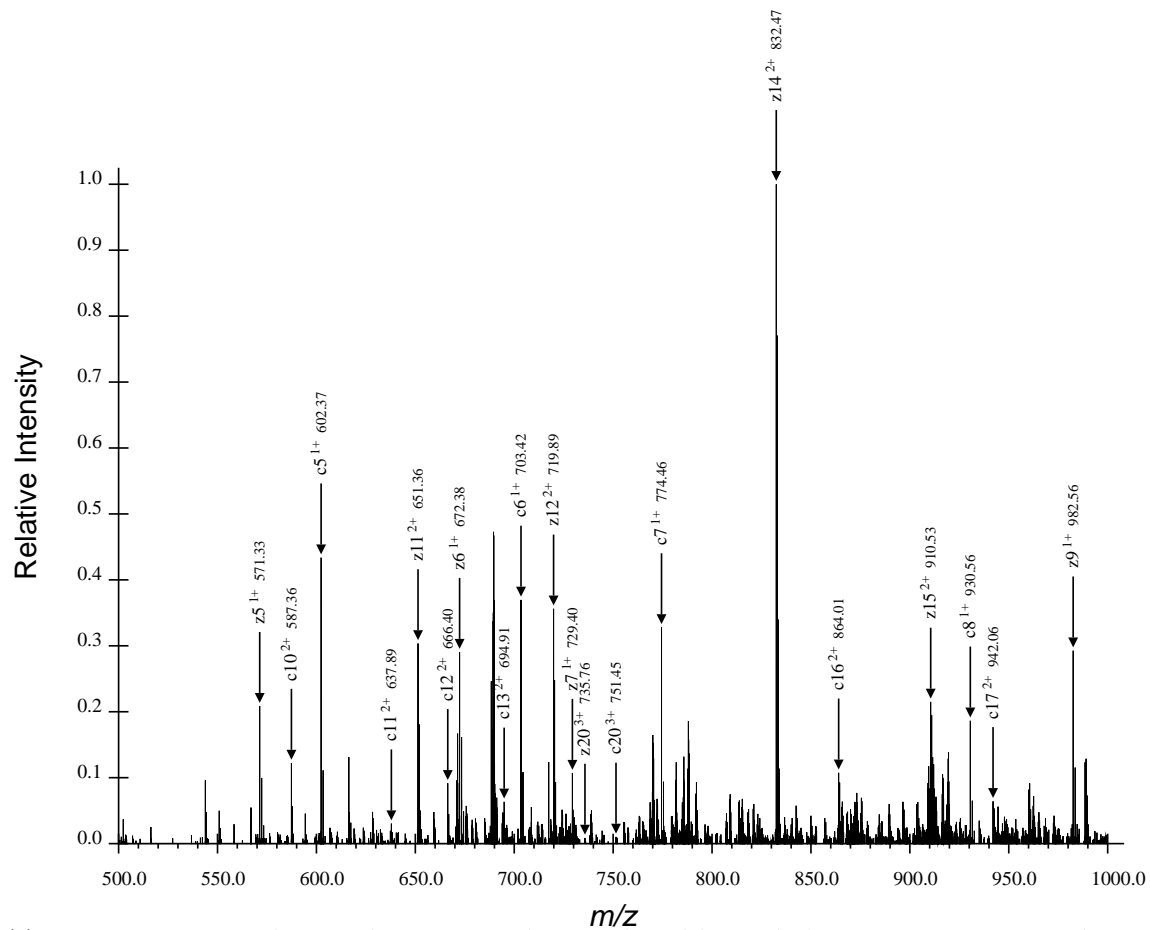


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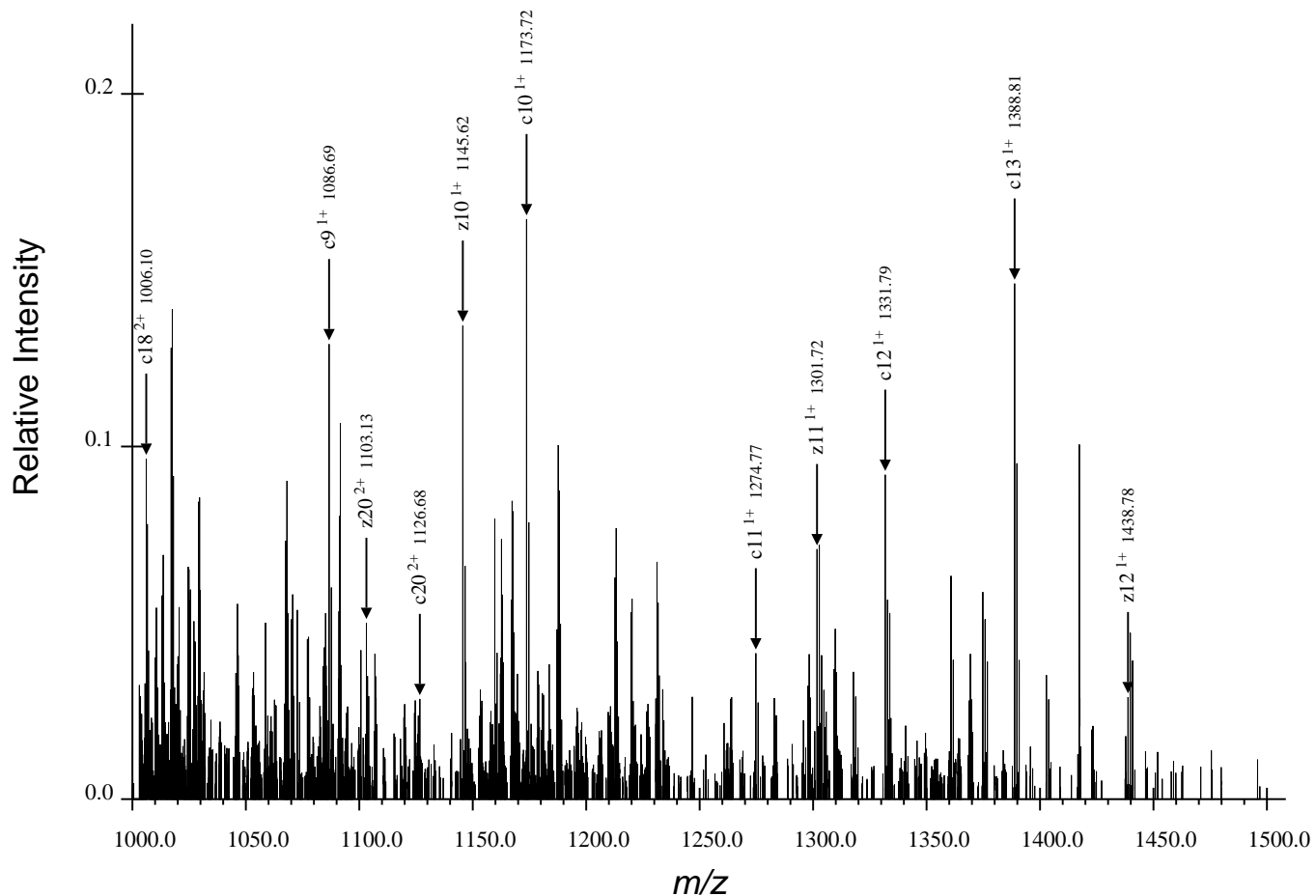




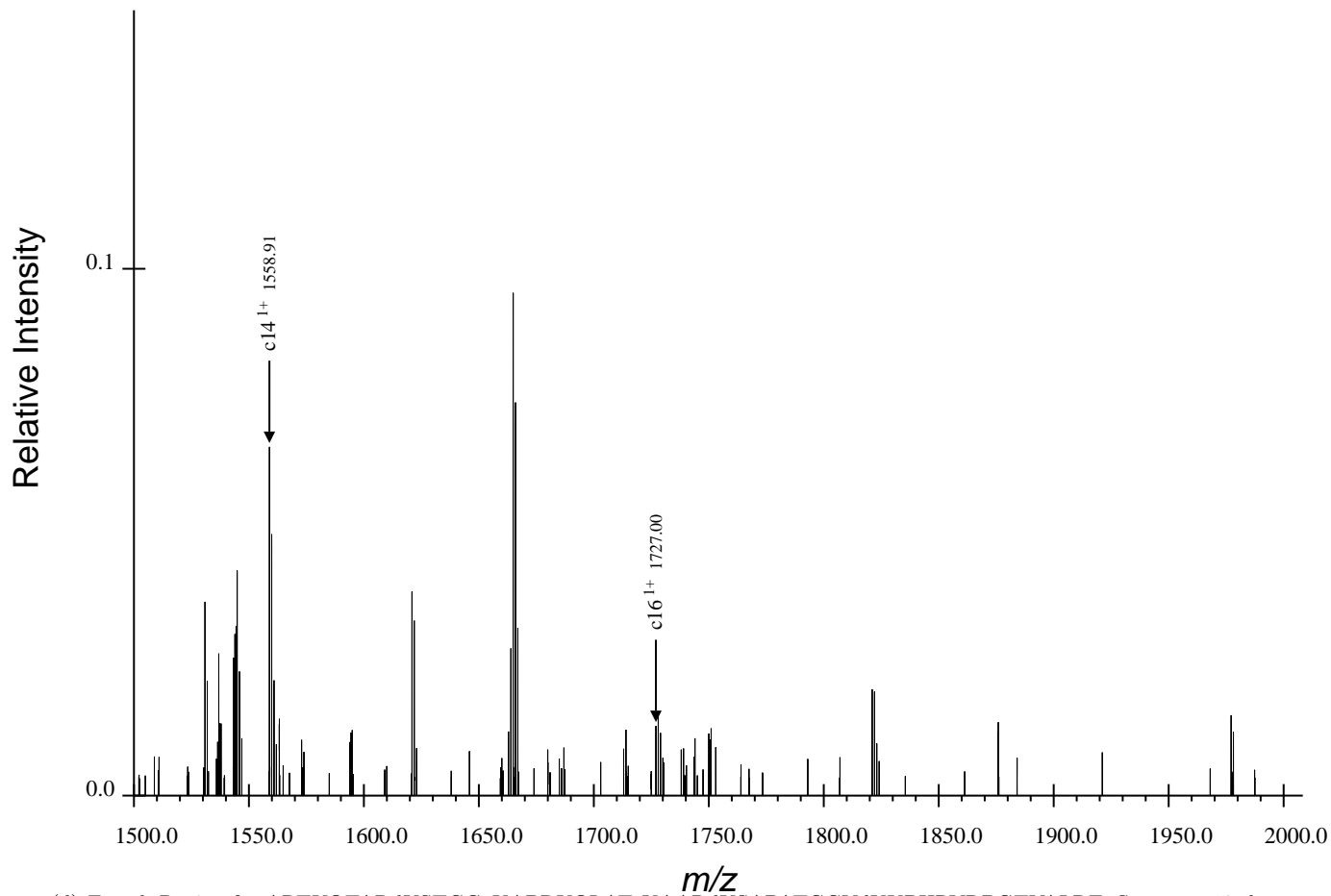
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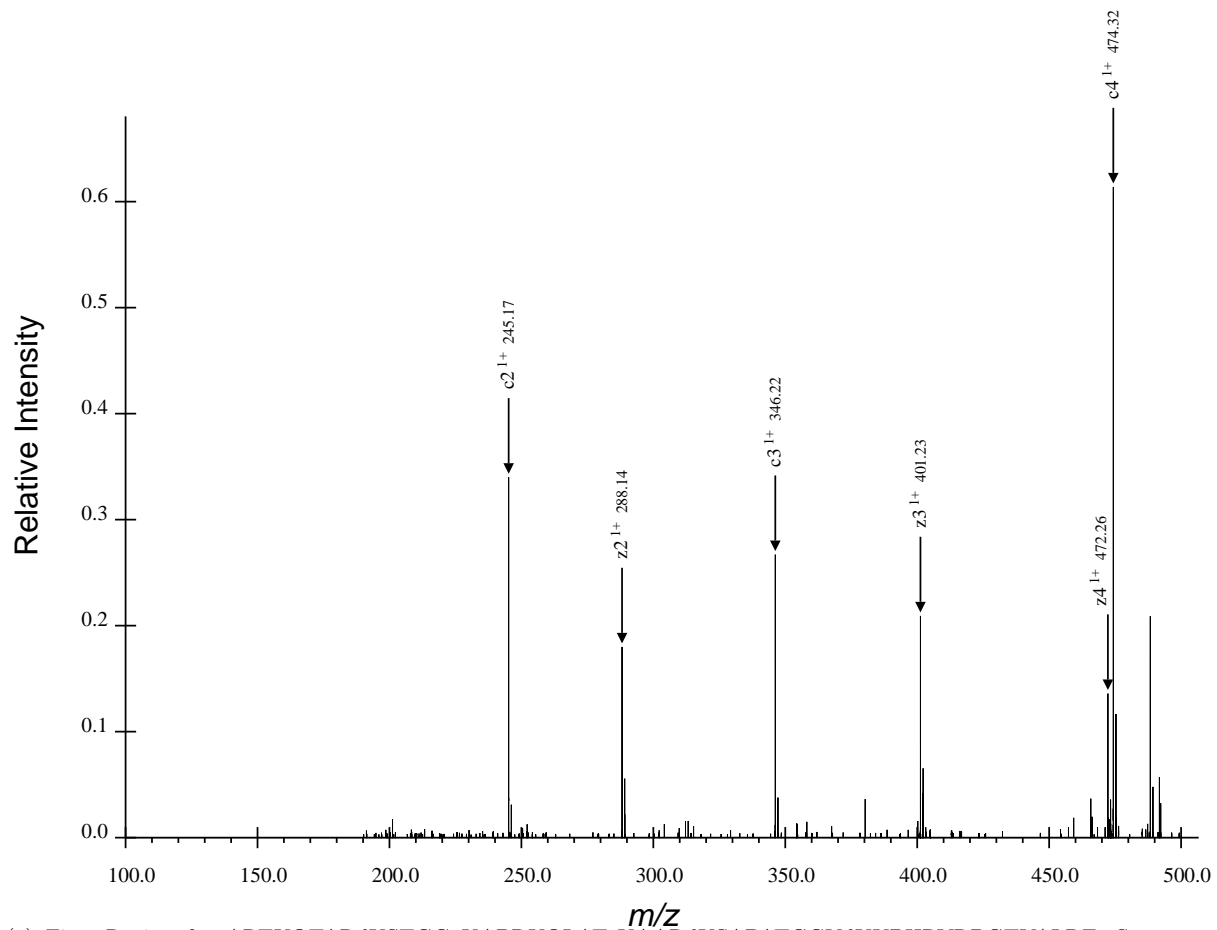
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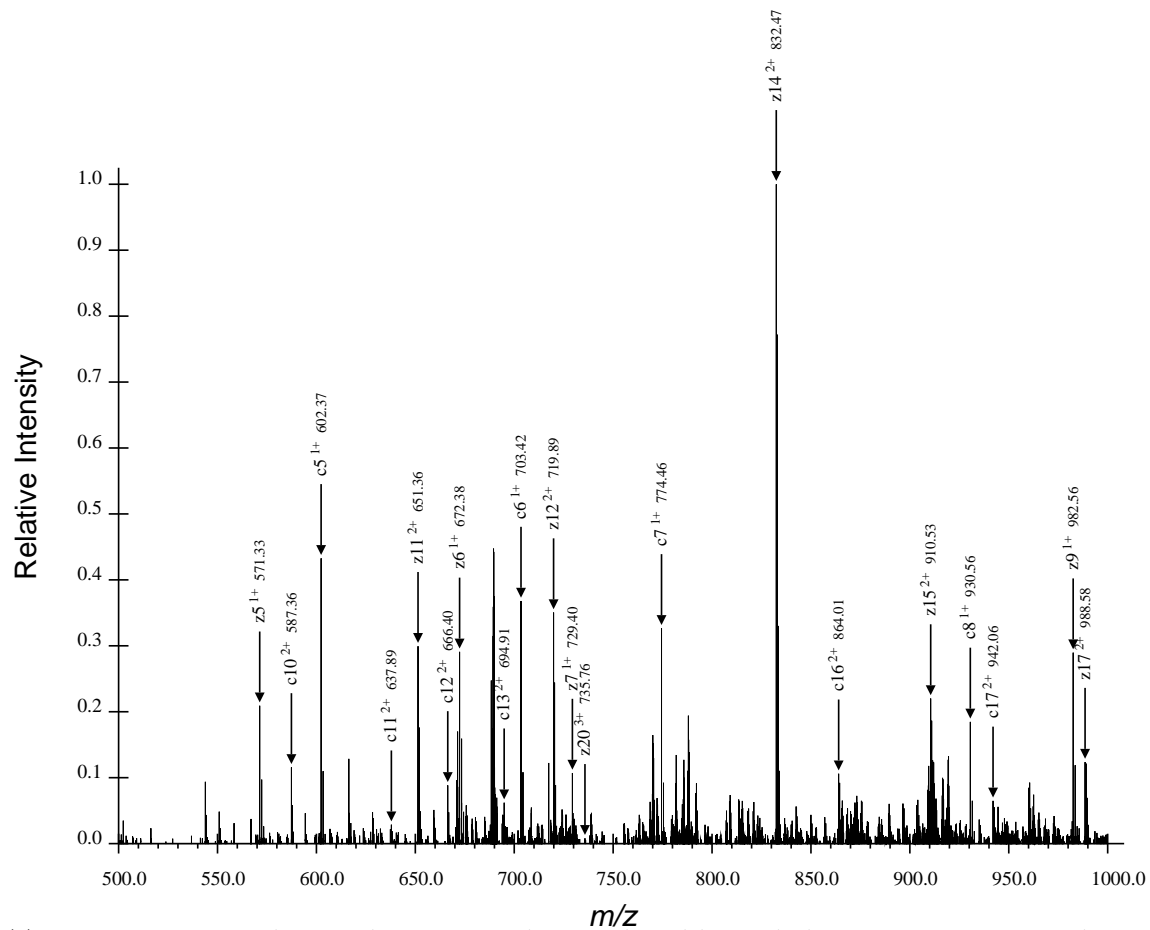
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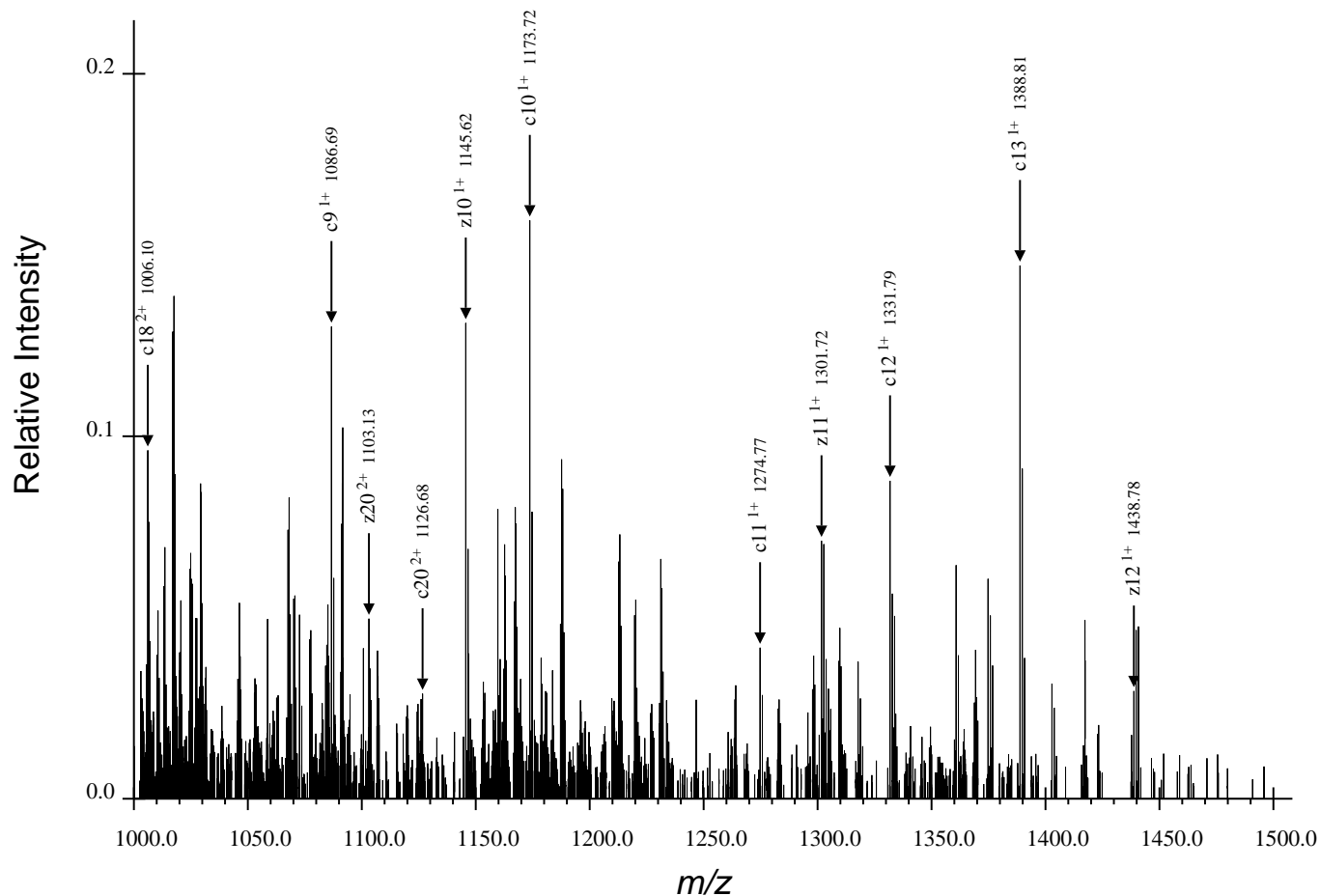
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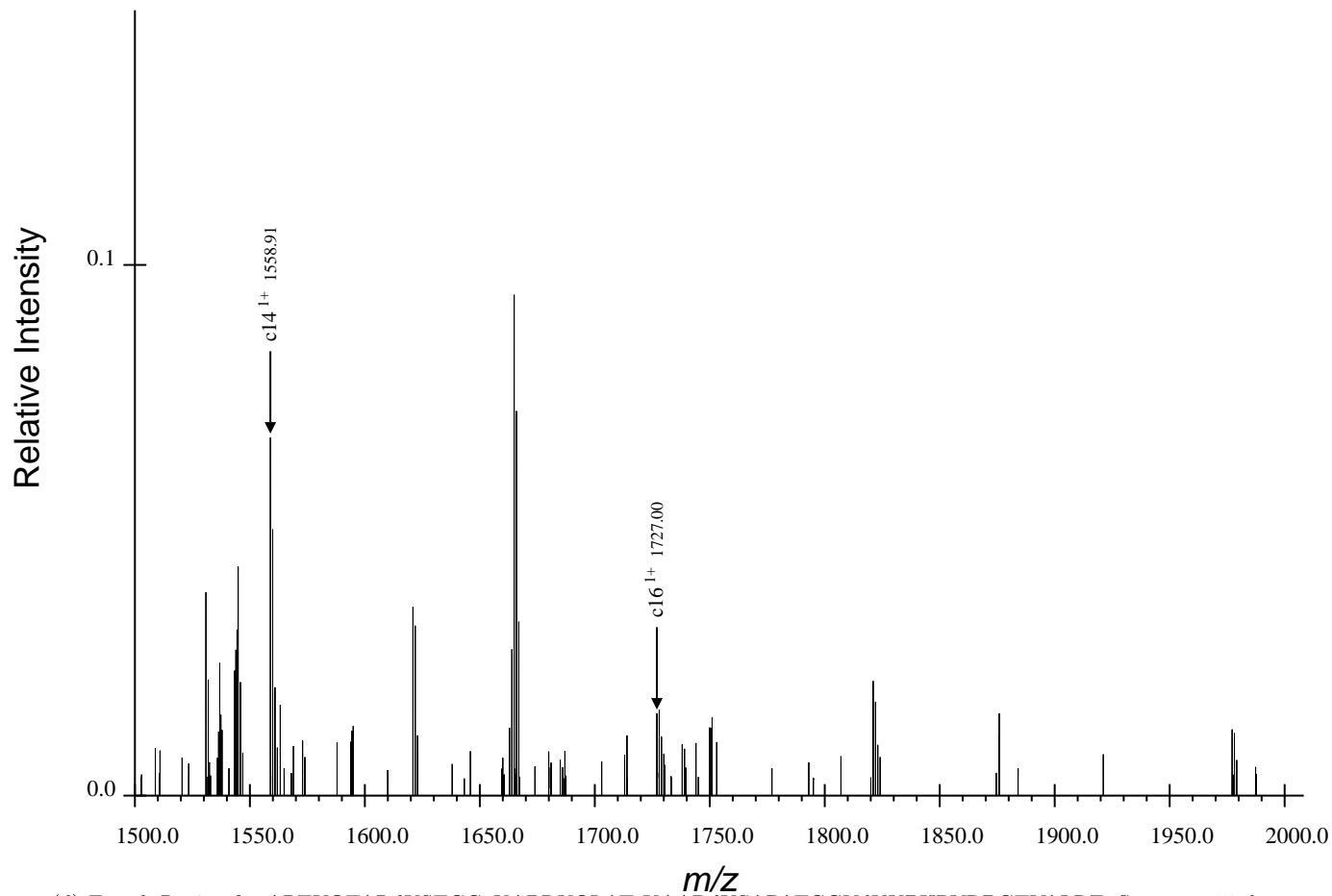
(a) First Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 58.dta



(b) Second Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 58.dta



(c) Third Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 58.dta



(d) Fourth Region for ARTKQTARdKSTGGaKAPRKQLATaKAARdKSAPATGGVdKKPHRYRPGTVALRE, Spectrum 58.dta