

Supplementary Materials: Comparing Crude Oils with Different API Gravities on a Molecular Level by Mass Spectrometric Analysis. Part 1: Whole Crude Oil

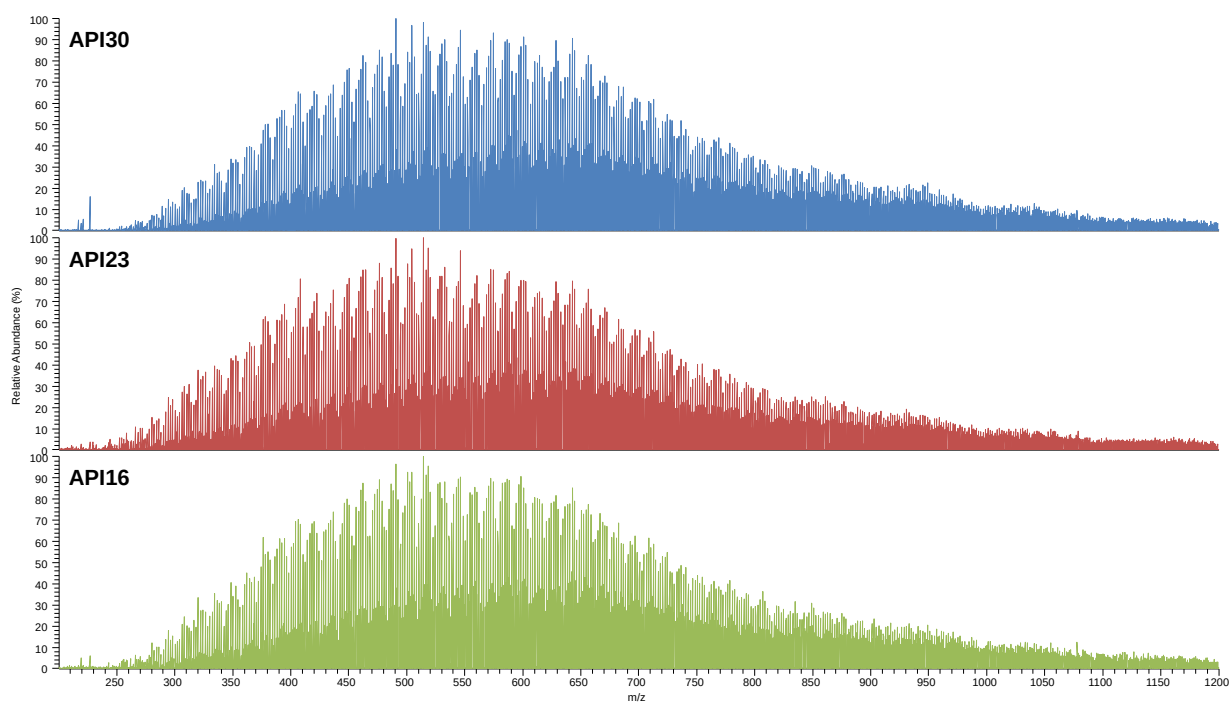


Figure S1. ESI(+) FT-ICR MS for the crude oils with different API gravities.

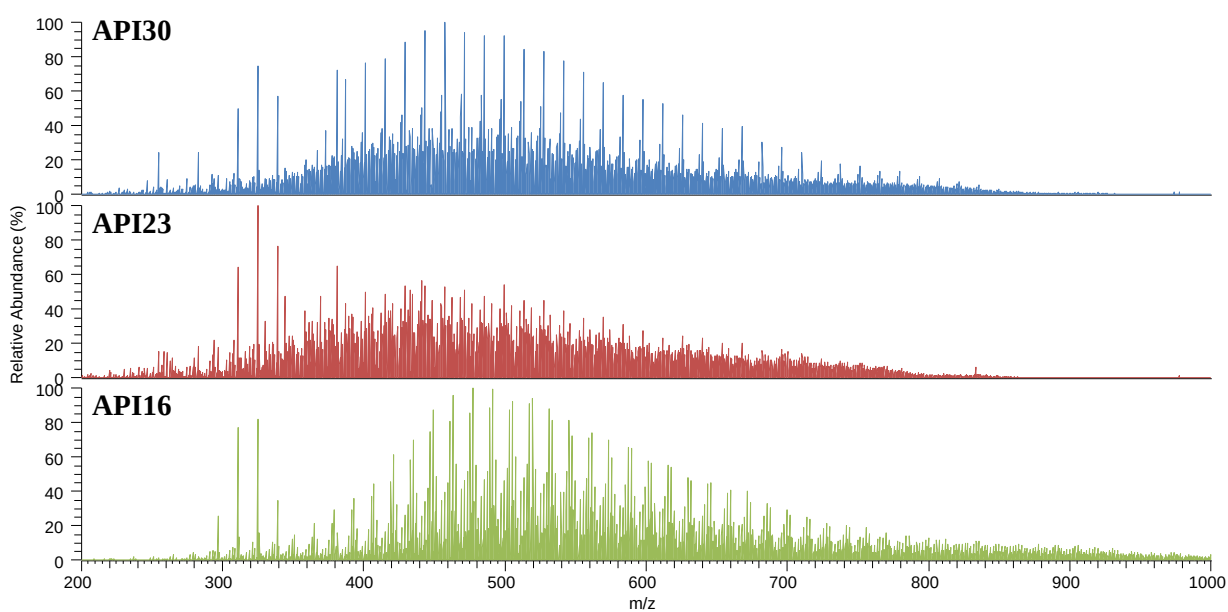


Figure S2. ESI(-) FT-ICR MS for the crude oils with different API gravities.

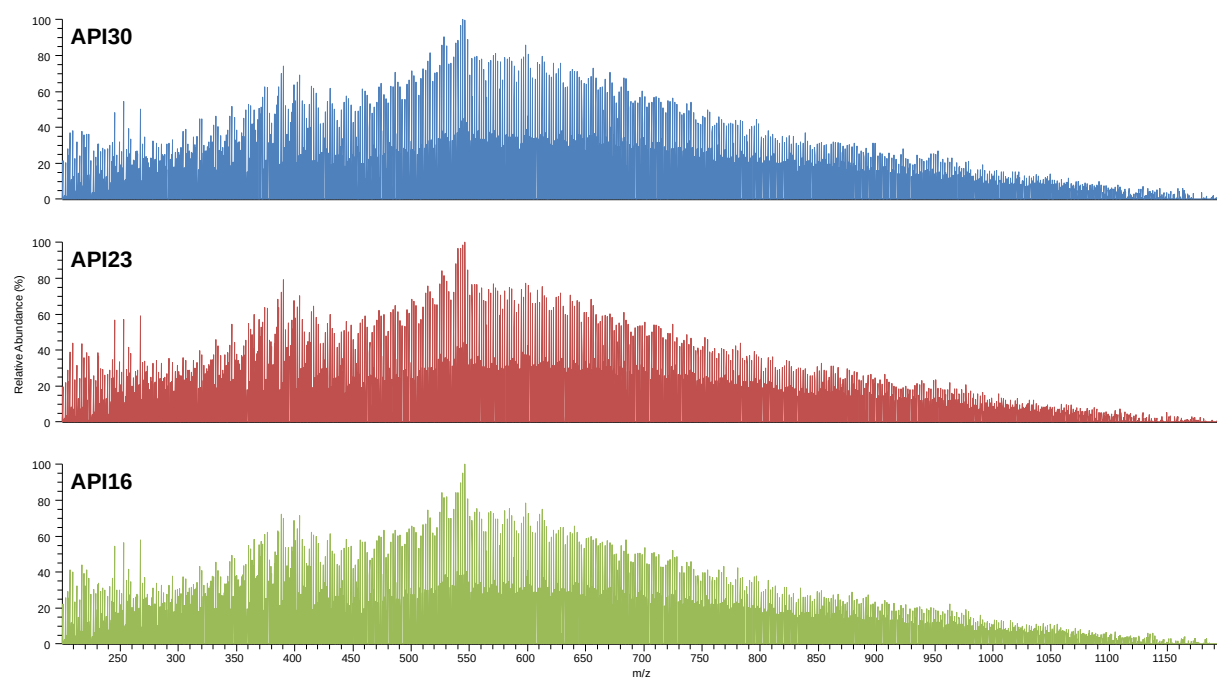


Figure S3. APPI(+) FT-ICR MS for the crude oils with different API gravities.

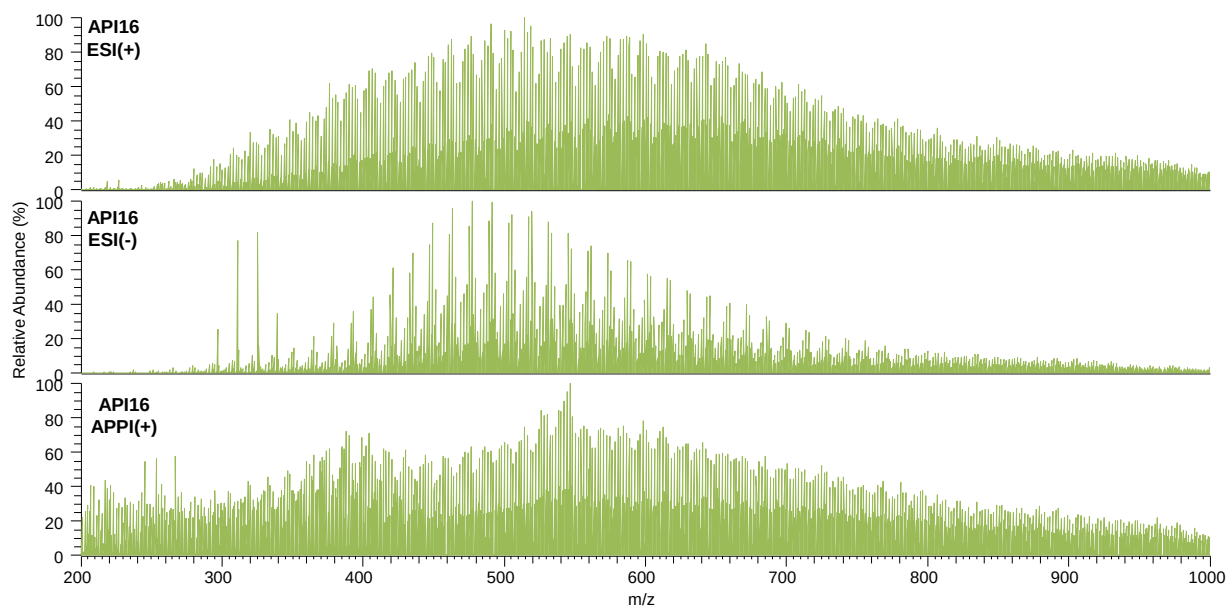


Figure S4. ESI(+), ESI(-) and APPI(+) FT-ICR MS for the heavy crude oil with API gravity of 16 (API16).