

Identification and Quantification of Hydrocarbon Functional Groups in Gasoline using ^1H NMR Spectroscopy for Property Prediction

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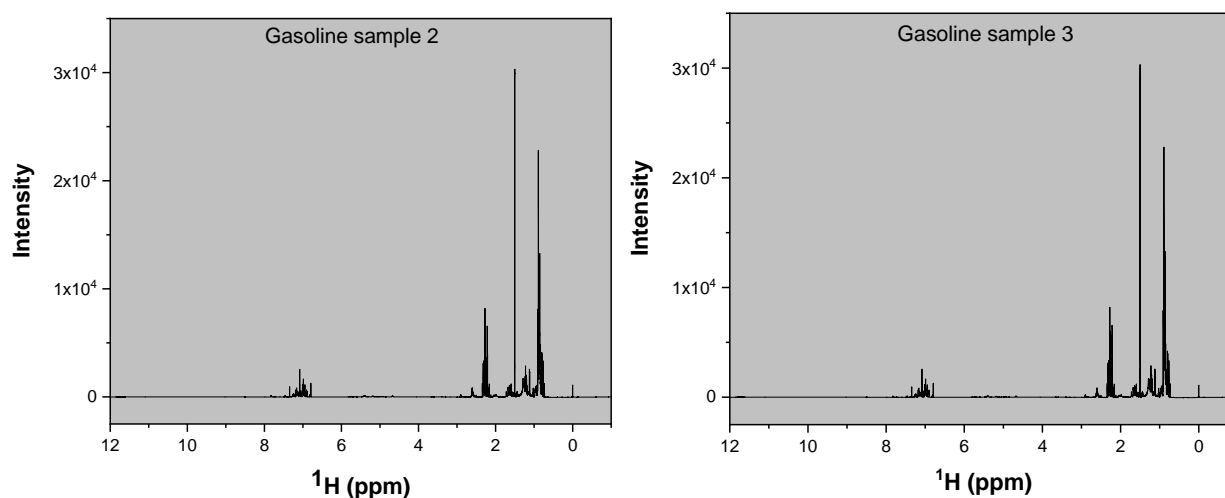


Figure S1. ^1H NMR spectra of the other gasoline samples measured

Table S1. Predicted fuel properties for additional samples

Property	Sample 2 (No unit)	Sample 3 (No unit)
RON	95.0	96.1
MON	82.0	82.7
DCN	17.8	17.2
TSI	22.1	21.2
YSI	76.4	75.8