



Figure S1. mRNA expression of lipid metabolism and liver fibrosis markers in male liver among the LFD, HFD, and HFD-HF groups for 20 weeks. n = 7 mice/group. One-way ANOVA with Tukey's post hoc test, \* $p < 0.05$ , \*\* $p < 0.01$  compared to LFD.