Figure S3

A) Diagram showing the separation of compounds by TLC. The major components are labeled as SE, TAG, FFA, and DAG. The origin and CK (35S:GFP) control are also indicated.

B) Bar chart showing the relative amounts of FFA and TAG in CK (35S:GFP) and JcSDP1-RNAi #158 treatments. The treatments resulted in a significant increase in TAG content in JcSDP1-RNAi #158 compared to CK (35S:GFP).
Figure S3

C) 

Bar graph showing the relative fatty acid level in FFA (mol %) for CK (35S:GFP) and JcSDP1-RNAi #158. The x-axis represents different fatty acids (C16:0, C16:1, C18:0, C18:1, C18:2, C18:3, C20:0), and the y-axis represents the relative fatty acid level in FFA (mol %).

D) 

Bar graph showing the relative fatty acid level in TAG (mol %) for CK (35S:GFP) and JcSDP1-RNAi #158. The x-axis represents different fatty acids (C16:0, C16:1, C18:0, C18:1, C18:2, C18:3, C20:0), and the y-axis represents the relative fatty acid level in TAG (mol %).