

**SUPPLEMENTARY MATERIALS FOR:**

**Multimodal assessment of non-alcoholic fatty liver disease with  
transmission-reflection optoacoustic ultrasound**

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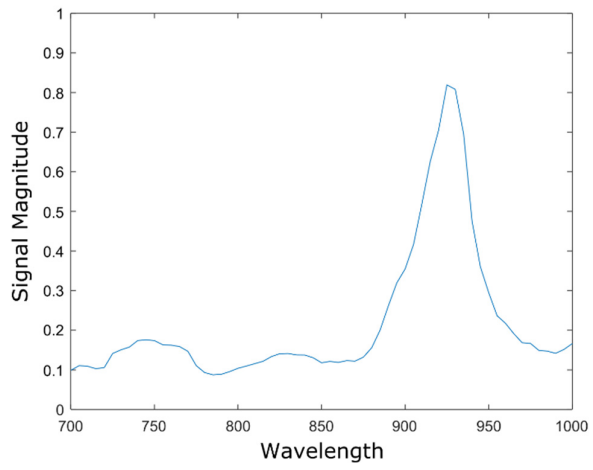
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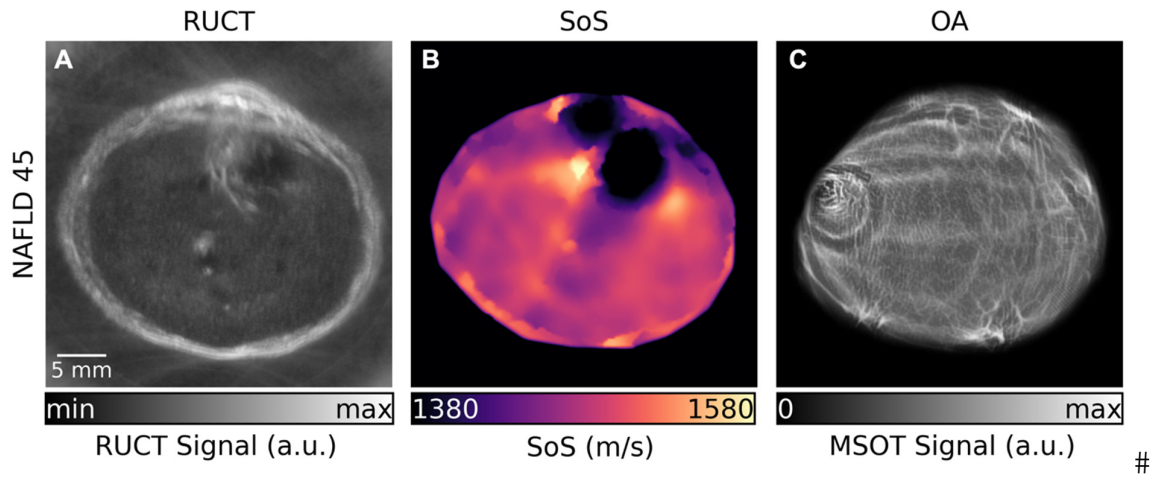
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**Figure S1: MSOT imaging of an excised fat tissue.** Measured spectrum of excised fat tissue between 700 nm and 1000 nm excitation wavelengths.



**Figure S2: *In vivo* TROPUS images from 45 weeks old NAFLD mice. (A) RUCT image. (B) SoS image. (C) MSOT image. RUCT: reflection ultrasound computed tomography; SoS: speed of sound; MSOT: multispectral optoacoustic tomography.**

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