Supporting information

3 Figure S1. Turbiscan analysis over 24h of the W/O Lipiodol Pickering-emulsions with





- **Figure S2.** Optical microscopy of the W/O Lipiodol Pickering-emulsions at a NPs concentration of 15 mg/mL with different water/oil ratios at D0 and D7 (scale bar = 100μ m).



Figure S3. Confocal images of 1/1 emulsion





Figure S4. Turbiscan analysis over 24h of the W/O Lipiodol Pickering-emulsions with
different ratios at a NPs concentration of 15mg/mL.

- **Figure S5.** Turbiscan analysis over 24h of the W/O doxorubicin loaded emulsion (W/O = 1/3,
- [NPs] = 15 mg/mL, [doxorubicin] = 20 mg/mL).



- Figure S6. Viability assays on Hep G2 and HUVEC cell lines after 48h incubation with
- 23 doxorubicin of increasing concentrations.



Doxorubicin concentration (m g/m I)

24