

Electronic Supplementary Information for
**Reactive extraction and *in situ* self-catalyzed methanolysis of
germinated oilseed for biodiesel production**

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Table S1 GC-MS analysis of composites of extracted oil from germinated seed and
sample from reaction product

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Rt(min)	m/z	Systemic name	Compound
12.38	270,227,143,87,74,55	Hexadecanoic acid, methyl ester	Methyl palmitic
12.77	256,213,129,83,73,43	n-Hexadecanoic acid	Palmitic acid
13.68	294,262,150,109,95,81,67	9,12-Octadecadienoic acid, methyl ester,(E,E)-	Methyl linoleic
13.72	296,264,222,180,97,83,69,55	9-Octadecenoic acid, methyl ester,(E)-	Methyl oleic
13.91	298,255,143,87,74	Octadecanoic acid, methyl ester	Methyl stearic
14.12	280,109,95,81,67,55	9,12- Octadecadienoic acid,(E,E)-	Linoleic acid
14.17	282,264,222, 97,83,69,55	9-Octadecenoic acid,(E)-	Oleic acid
14.34	284,241,185,129,73,43	Octadecanoic acid	Stearic acid