

	Oak		Cassava	Retention index
	518K 60min 7.5MPa	493K 0min 9MPa	493K 0min 9MPa	
Triacylglycerol (TAG)	3.1	11.6	1.5	
Gly-1,2,3-C(8:0)*	/	1.9	/	2954
Gly-2-C(10:0)-1,3-C(8:0)*	1.4	5.0	1.0	3135
Gly-2-C(8:0)-1,3-C(10:0)*	1.7	4.6	0.4	3542
Monoacylglycerol (MAG)	3.7	0.6	52.0	
Gly-2-C(16:0)-1,3-diOH*	/	/	1.2	2570
Gly-2,3-diOH-1-C(16:0)*	1.3	0.6	31.9	2606
Gly-2-C(18:0)-1,3-diOH*	Trace	Trace	Trace	2765
Gly-2,3-diOH-1-C(18:0)*	2.4	Trace	18.9	2802
α, ω-dicarboxylic acids (DCA)	1.1	Trace	Trace	
9,10-epoxy-C(18:0)**	1.1	Trace	Trace	2765
ω-Hydroxyfatty acids (HFA)	12.5	Trace	4.7	
12,18-OH-C(18:1)**	/	/	4.7	2228
18-OH-C(18:1)*	12.5	/	/	2228
18-OH-9,10-diOH-C(18:0)*	Trace	Trace	Trace	2782
Fatty Acids (FA)	25.9	20.1	10.9	
C(16:0)*	9.4	4.9	4.6	2054
C(18:0)*	8.8	4.0	4.0	2253
C(19:0)*	7.7	11.2	2.4	2347