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Article

Lignocellulosic Biomasses from Agricultural Wastes Improved the Quality and Physicochemical Properties of Frying Oils

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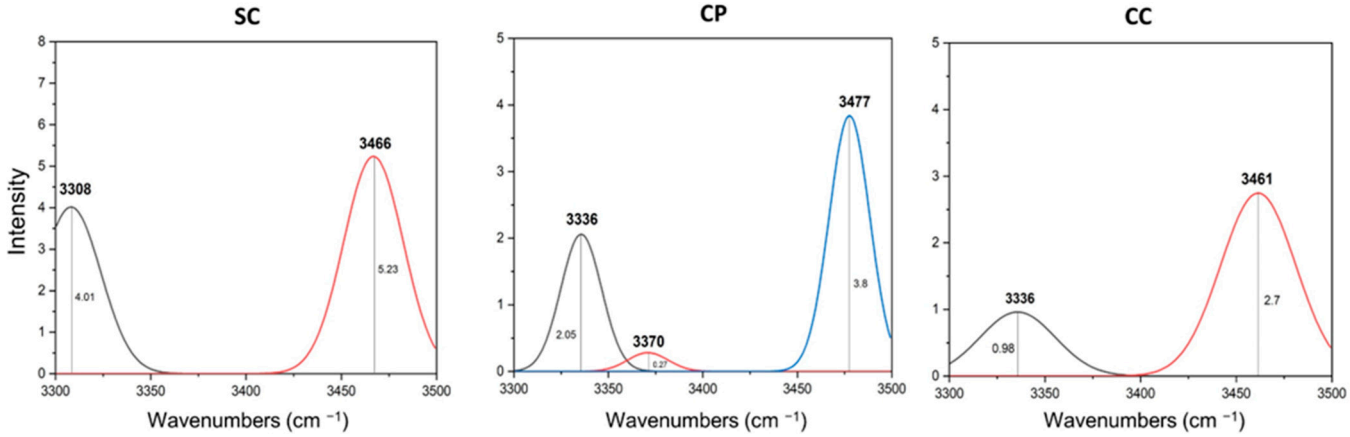

Figure S1. Fitted peaks of FTIR spectra at 3300 - 3500 cm $^{-1}$ of lignocellulosic biomasses, including corn cob (CC), cornstalk piths (CP) and sugarcane bagasse (SC).

Table S1. Lorentz components of fitted peaks of lignocellulosic biomasses, including corn cob (CC), cornstalk piths (CP) and sugarcane bagasse (SC).

	Peak 1			**Peak 2**		
	SC	**CC**	**CP**	**SC**	**CC**	**CP**
Center (cm $^{-1}$)	3466	3461	3477	3308	3336	3336
Hight (intensity)	5.23	2.70	3.84	4.01	0.98	2.05
FWHM	36.85	46.23	25.32	36.85	46.23	25.31
Area	205.46	135.18	103.40	157.58	47.31	55.48

FWHM, Full width half maximum.