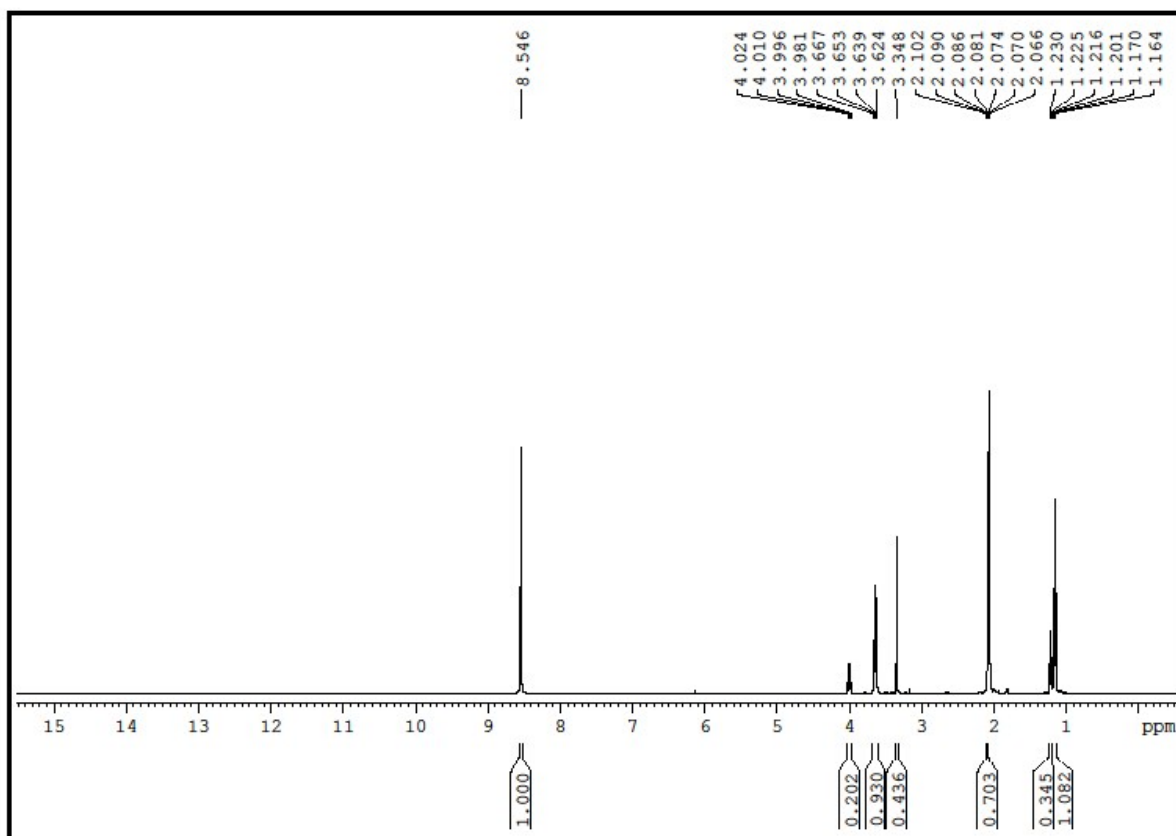


Supplementary Figure 1. ^{13}C NMR Spectrum of Biodiesel



Supplementary Figure 2. ¹H NMR of obtained Biodiesel

Peak Report TIC				
Peak#	R.Time	Area	Area%	Name
1	7.511	14052096	7.05	BENZALDEHYDE, 2,5-BIS[(TRIMETHYLSILYL)OXY]-
2	8.055	30837030	15.48	BENZENE, 3-FLUORO-1,2,4,5-TETRAMETHYL-
3	8.575	3372823	1.69	2-(1,3-BENZODIOXOL-5-YL)-1-METHYL-4(1H)-QUINO
4	8.817	329826	0.17	Silicic acid, diethyl bis(trimethylsilyl) ester
5	8.881	1560985	0.78	CYCLOPENTASILOXANE, DECAMETHYL-
6	9.178	726305	0.36	BIS(2,3,4,5-TETRAMETHYLPHENYL)
7	9.590	37661366	18.90	4B,5A-DIHYDRO-5H-DIBENZ[3,4 : 5,6]ANTHRA[1,2-B]
8	9.738	1780707	0.89	1-(METHOXY-(E,Z)-METHYLIDENE)-2-(-(5-(TRIMETHY
9	10.171	3639400	1.83	4B,5A-DIHYDRO-5H-DIBENZ[3,4 : 5,6]ANTHRA[1,2-B]
10	10.336	676053	0.34	(+)-(2-ACETOXY-1-NAPHTHYL)METHYLPHENYLPHO
11	10.461	1260690	0.63	FUMARYLACETOACETIC ACID 4TMS
12	10.663	5964449	2.99	7-CHLORO-1,3-DIHYDRO-5-PHENYL-2H-1,4-DIBENZO
13	10.887	3123391	1.57	SILANE, [1,3,5-BENZENETRIS(OLYL)TRIS(OLYL)TRIS(OLYL)
14	11.193	1962243	0.98	(+)- BETA -YOHIMBINE
15	11.486	3337070	1.68	GUANINE-8-AZA-N2,O6,9-TRITMS
16	11.624	5253683	2.64	3,5-Bis[dimethyl(tert-butyl)silyloxy]styrene
17	11.740	5203121	2.61	BIS(TRIMETHYLSILYL) DERIVATIVE OF PHOSPHORU
18	11.916	2452353	1.23	Phenol, 4,4'-(1-methylethylidene)bis[2,6-dimethyl-
19	12.490	1590846	0.80	2,6-Diphtalimidopyridine
20	12.628	10469699	5.26	1-(P-NITROPHENYL)-4-(2-IMIDAZOLINYL)-5-(P-CHLO
21	13.429	1244095	0.62	Benzenesulfonic acid, methyl ester
22	13.551	1637138	0.82	N1,N1,N4-Tris(tert-butyltrimethylsilyl)succinamide
23	17.683	3646271	1.83	[1,3]-Oxazino[5,6-c]quinoline,3-(3,4-methylenedioxybenzyl)
24	18.244	14132435	7.09	MESO-DIMETHYL-R-3,C-6-BIS[(TERT-BUTYLDIMETH
25	18.515	3444851	1.73	1,3,5,7,9-Pentaethylbicyclo[5.3.1]pentasiloxane
26	20.318	3144787	1.58	(PENTAMETHYLCYCLOPENTADIENYL)PLUMBUM(I
27	20.850	9293418	4.66	Bis(trimethylsilyl)-2-[hydroxy-tris(ethoxy)phenyl]-2-[hydrox
28	22.719	3020751	1.52	BENZOIC ACID, 2,6-BIS(TRIMETHYLSILOXY)-, TRIM
29	23.963	24398832	12.25	(4-CHLORO-PHENYL)-[4-(4-METHOXY-PHENYL)-2,2,4
		199216714	100.00	

Supplementary data 3. GC-MS Peak data of obtained Biodiesel