

Table 2

<b>Fatty Acids</b>	<b>Acid code</b>	<b>Molecular Formula</b>	<b>Molar Mass (g/mol)</b>	<b>Boiling Point (K)</b>
Methyl octanoate	C8:0 M	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>	144.212	467.5
Methyl decanoate	C10:0 M	C <sub>11</sub> H <sub>22</sub> O <sub>2</sub>	172.265	501.1
Methyl dodecanoate	C12:0 M	C <sub>13</sub> H <sub>26</sub> O <sub>2</sub>	214.338	530.42
Methyl tetradecanoate	C14:0 M	C <sub>15</sub> H <sub>30</sub> O <sub>2</sub>	242.39	554.20
Methyl palmitate	C16:0 M	C <sub>17</sub> H <sub>34</sub> O <sub>2</sub>	270.442	577.98
Methyl heptadecanoate	C17:0 M	C <sub>18</sub> H <sub>36</sub> O <sub>2</sub>	284.468	589.87
Methyl stearate	C18:0 M	C <sub>19</sub> H <sub>38</sub> O <sub>2</sub>	298.494	601.76
Methyl eicosanoate	C20:0 M	C <sub>21</sub> H <sub>42</sub> O <sub>2</sub>	326.546	625.55
Methyl decosanoate	C22:0 M	C <sub>23</sub> H <sub>46</sub> O <sub>2</sub>	354.598	649.33
Methyl tetracosanoate	C24:0 M	C <sub>25</sub> H <sub>50</sub> O <sub>2</sub>	382.65	673.11
Methyl palmitoleate	C16:1 M	C <sub>17</sub> H <sub>32</sub> O <sub>2</sub>	268.426	577.57
Methyl oleate	C18:1 M	C <sub>19</sub> H <sub>36</sub> O <sub>2</sub>	296.478	601.31
Methyl eicosenoate	C20:1 M	C <sub>21</sub> H <sub>40</sub> O <sub>2</sub>	324.53	625.05
Methyl eucate	C22:1 M	C <sub>23</sub> H <sub>44</sub> O <sub>2</sub>	352.582	648.79
Methyl nervonate	C24:1 M	C <sub>25</sub> H <sub>48</sub> O <sub>2</sub>	380.634	672.53
Methyl linoleate	C18:2 M	C <sub>19</sub> H <sub>34</sub> O <sub>2</sub>	294.462	601.3
Methyl linolenate	C18:3 M	C <sub>19</sub> H <sub>32</sub> O <sub>2</sub>	292.446	601.58
Others	—	—	296.478	601.31