

Table S2-8. Arecae Pericarpium

NO	Medicinal materials	ESI	Compound name	Molecular formula	Molecular weight	m/z	Retention time (min)
1	Arecae Pericarpium	+	6-Pentyl-2H-pyran-2-one	C10 H14 O2	166.0992	167.1064	7.279
2	Arecae Pericarpium	+	Longifolenaldehyde	C15 H24 O	220.1824	203.1791	18.265
3	Arecae Pericarpium	+	Cinnamyl aldehyde	C9 H8 O	132.0573	133.0646	19.19
4	Arecae Pericarpium	+	<i>Trans</i> cinnamaldehyde	C9 H8 O	132.0573	265.1219	24.745