

Supplementary Table S4. The optimum parameters of liquid chromatography–tandem mass spectrometry

Abbr.	Parent (m/z)	Daughter (m/z)	Cone (V)	Collision (V)
C ₄ –HSL	172.0404	102.0036	22	8
C ₆ –HSL	200.1319	101.9167	24	8
3OC ₆ –HSL	214.0618	101.9236	26	10
C ₈ –HSL	228.1402	101.9211	26	10
3OC ₈ –HSL	242.1042	101.9897	30	10
C ₁₀ –HSL	255.9600	101.8100	24	10
3OC ₁₀ –HSL	270.0000	101.8700	28	12
C ₁₂ –HSL	284.0600	101.7700	24	14
3OC ₁₂ –HSL	298.1042	101.9396	30	16