Table S1. Standard curves of volatile compounds for gas chromatography analysis.

Compound	RT (min)	Standard curve			
		Slope	Intercept	R^2	Linear range (mg/L)
Ethyl butanoate (Eb)[1]	6.539	$2x10^{-8}$	$2x10^{-9}$	0.984	0.02016-2.016
Furfural (F)[2]	7.600	$1x10^{-8}$	$8x10^{-10}$	0.995	0.02072-2.072
3-hexen-1-ol (3-H-ol)[1]	8.424	$5x10^{-8}$	$3x10^{-9}$	0.993	0.0168-1.68
1-hexanol(-H)[1]	9.247	$3x10^{-8}$	$7x10^{-10}$	0.999	0.02336-2.336
Isoamyl acetate (Ia)[1]	9.535	$2x10^{-8}$	$2x10^{-10}$	0.994	0.02112-2.112
Ethyl valerate (Ev)[1]	10.527	$2x10^{-8}$	$1x10^{-9}$	0.984	0.01624-1.624
Ethyl hexanoate (Ehx)[1]	14.694	$3x10^{-8}$	$2x10^{-9}$	0.984	0.0164-1.64
Bencyl alcohol (Ba)[1]	16.110	$6x10^{-8}$	$-4x10^{-10}$	0.994	0.02376-2.376
Ethyl heptanoate (Ehp)[2]	18.651	$2x10^{-8}$	$7x10^{-10}$	0.994	0.01608-1.608
Linalool (L)[1]	18.788	$2x10^{-8}$	$6x10^{-10}$	0.999	0.01736-1.736
Phenylethyl alcohol (Pa)[3]	19.517	$7x10^{-8}$	$-1x10^{-9}$	0.996	0.0268-2.68
α-Terpineol (α-T)[2]	22.296	$3x10^{-8}$	$6x10^{-10}$	0.999	0.02016-2.016
Ethyl octanoate (Eo)[1]	22.391	$2x10^{-8}$	$9x10^{-10}$	0.991	0.03264-3.264
Nerol (N)[2]	23.344	$4x10^{-8}$	$-1x10^{-9}$	0.999	0.0232-2.32
Citronellol (C)[2]	23.447	$2x10^{-8}$	$-8x10^{-11}$	0.999	0.02056-2.056
Geraniol (G)[1]	24.277	$4x10^{-8}$	$-2x10^{-9}$	0.999	0.0204-2.04
2-phenylethyl acetate (2-Pa)[2]	24.372	$8x10^{-8}$	$-8x10^{-9}$	0.998	0.05472-5.472
Ethyl pelargonate (Ep)[2]	25.871	$2x10^{-8}$	$5x10^{-10}$	0.988	0.018-1.8
Ethyl decanoate (Ed)[3]	29.160	$4x10^{-9}$	$4x10^{-10}$	0.965	0.01832-1.832
Ethyl laurate (El)[2]	34.359	$2x10^{-8}$	$-3x10^{-10}$	0.971	0.0196-1.96

Purchased from Sigma-Aldrich[1], Fluka[2] and Merk Schuchardt[3]