

Table S2: Mean values of concentration (mg/L) and standard deviations (n=3) of individual anthocyanin compounds, benzoic acids, hydroxycinnamic acid derivatives, flavan-3-ols, and flavonols of control wines (CW) and wines with the addition of 3 g/L protein hydrolysates from defatted grape seed meal with high (HW3) and low (LW3) hydrolysis time after one, four, and eight months of post-fermentation and stabilisation (1, 4, 8 m).

	Stage	CW	HW3	LW3
Anthocyanins				
Delphinidin-3-glucoside	1 m	17.67 ± 1.28	17.96 ± 0.92	16.89 ± 1.12
	4 m	10.44 ± 1.92	8.86 ± 0.28	9.03 ± 0.64
	8 m	8.62 ± 1.17	8.07 ± 0.08	7.99 ± 0.07
Cyanidin-3-glucoside	1 m	8.30 ± 0.20	8.16 ± 0.11	8.32 ± 0.14
	4 m	9.85 ± 1.32	8.74 ± 1.29	7.97 ± 0.06
	8 m	8.32 ± 0.16	8.26 ± 0.21	8.12 ± 0.31
Petunidin-3-glucoside	1 m	29.30 ± 3.03 ^a	33.57 ± 3.00 ^{ab}	41.38 ± 4.26 ^b
	4 m	21.07 ± 2.18 ^b	9.66 ± 1.31 ^a	10.58 ± 1.48 ^a
	8 m	9.48 ± 1.59	9.25 ± 1.02	9.76 ± 0.29
Peonidin-3-glucoside	1 m	22.87 ± 2.76	21.08 ± 1.86	20.02 ± 3.37
	4 m	13.79 ± 1.48 ^b	9.81 ± 0.31 ^a	10.81 ± 1.57 ^{ab}
	8 m	8.45 ± 0.27	8.58 ± 0.87	7.97 ± 0.02
Malvidin-3-glucoside	1 m	254.66 ± 39.97	265.54 ± 3.49	238.77 ± 37.35
	4 m	78.76 ± 0.44 ^c	38.90 ± 5.50 ^a	57.06 ± 0.54 ^b
	8 m	10.90 ± 0.00 ^b	10.30 ± 0.14 ^a	10.38 ± 0.30 ^a
Petunidin-3-acetyl-glucoside	1 m	12.68 ± 0.00 ^a	16.49 ± 1.72 ^b	18.29 ± 1.53 ^b
	4 m	25.01 ± 7.64 ^b	13.66 ± 0.18 ^a	13.78 ± 0.79 ^a
	8 m	7.97 ± 0.08	8.16 ± 0.25	8.29 ± 0.07
Peonidin-3-acetyl-glucoside	1 m	17.46 ± 0.18	19.50 ± 2.41	19.41 ± 1.21
	4 m	34.03 ± 4.65 ^b	11.45 ± 0.10 ^a	10.25 ± 0.85 ^a
	8 m	7.97 ± 0.08	8.05 ± 0.10	8.08 ± 0.01

Malvidin-3-acetyl-glucoside	1 m	115.33 ± 11.72	123.91 ± 7.44	102.15 ± 7.77
	4 m	39.63 ± 2.87 ^b	21.91 ± 2.27 ^a	25.71 ± 2.26 ^a
	8 m	9.53 ± 0.35	9.27 ± 0.27	9.22 ± 0.23
Petunidin-3- <i>p</i> -coumaroyl-glucoside	1 m	14.25 ± 1.52 ^b	13.70 ± 0.22 ^{ab}	11.39 ± 0.93 ^a
	4 m	13.05 ± 1.97 ^b	9.85 ± 1.65 ^a ^b	8.94 ± 1.02 ^a
	8 m	9.22 ± 1.63	7.99 ± 0.07	8.15 ± 0.24
Peonidin-3- <i>p</i> -coumaroyl-glucoside	1 m	14.76 ± 0.47	13.47 ± 1.73	14.04 ± 2.47
	4 m	11.76 ± 2.20	9.18 ± 0.73	9.20 ± 0.81
	8 m	8.67 ± 0.97	8.07 ± 0.12	8.06 ± 0.04
Malvidin-3- <i>p</i> -coumaroyl-glucoside	1 m	70.98 ± 11.86	66.38 ± 8.30	48.95 ± 8.77
	4 m	19.33 ± 0.52 ^b	12.21 ± 0.82 ^a	12.95 ± 2.61 ^a
	8 m	9.57 ± 0.16 ^b	8.06 ± 0.04 ^a	8.04 ± 0.06 ^a
Benzoic acids				
Gallic acid	1 m	210.69 ± 8.92	184.04 ± 32.44	165.56 ± 25.84
	4 m	142.21 ± 6.04 ^a	155.05 ± 3.04 ^b	149.80 ± 4.65 ^{ab}
	8 m	131.86 ± 13.08	126.93 ± 2.20	127.31 ± 3.60
Hydroxycinnamic acid derivatives				
<i>t</i> -GRP	1 m	0.40 ± 0.02 ^b	0.28 ± 0.02 ^a	0.43 ± 0.04 ^b
	4 m	0.13 ± 0.02 ^a	0.26 ± 0.05 ^b	0.18 ± 0.03 ^{ab}
	8 m	0.11 ± 0.00 ^a	0.52 ± 0.05 ^b	1.08 ± 0.03 ^c
<i>c</i> -GRP	1 m	0.53 ± 0.02 ^b	0.48 ± 0.02 ^{ab}	0.44 ± 0.00 ^a
	4 m	0.34 ± 0.03 ^b	0.21 ± 0.02 ^a	0.33 ± 0.00 ^b
	8 m	0.27 ± 0.05 ^b	0.08 ± 0.01 ^a	0.29 ± 0.02 ^b
<i>t</i> -caftaric acid	1 m	44.09 ± 0.05	46.98 ± 2.48	50.21 ± 5.54
	4 m	41.32 ± 0.68	41.75 ± 0.53	41.03 ± 0.97
	8 m	38.48 ± 1.48	37.16 ± 0.90	36.68 ± 0.72

<i>t</i> -coutaric acid	1 m	26.49 ± 3.27 ^b	23.21 ± 1.54 ^{ab}	19.40 ± 0.80 ^a
	4 m	21.06 ± 0.71	21.49 ± 0.33	21.07 ± 0.29
	8 m	19.46 ± 0.12	19.38 ± 0.31	19.33 ± 0.11
<i>c</i> -coutaric acid	1 m	4.78 ± 0.86	4.72 ± 0.28	4.66 ± 0.66
	4 m	4.40 ± 0.26	4.49 ± 0.18	4.51 ± 0.37
	8 m	4.46 ± 0.23	4.22 ± 0.16	4.46 ± 0.21
<i>p</i> -coumaric acid	1 m	3.58 ± 1.03 ^a	6.04 ± 1.02 ^b	5.81 ± 0.68 ^{ab}
	4 m	3.70 ± 0.09 ^a	3.96 ± 0.03 ^b	3.95 ± 0.12 ^b
	8 m	3.56 ± 0.07	3.60 ± 0.07	3.49 ± 0.04
caffeic acid	1 m	0.69 ± 0.00	0.62 ± 0.08	0.71 ± 0.07
	4 m	0.61 ± 0.01	0.57 ± 0.02	0.64 ± 0.02
	8 m	0.65 ± 0.02	0.66 ± 0.02	0.64 ± 0.13
Monomeric flavan-3-ols				
(+) -catechin	1 m	37.08 ± 2.15 ^b	24.13 ± 3.23 ^a	45.14 ± 2.48 ^c
	4 m	31.24 ± 0.53	30.06 ± 0.66	30.21 ± 1.10
	8 m	27.36 ± 3.60 ^b	16.18 ± 0.23 ^a	30.82 ± 1.03 ^b
(-)-epicatechin	1 m	27.00 ± 4.61 ^a	19.33 ± 5.59 ^a	42.92 ± 0.54 ^b
	4 m	10.41 ± 0.16	8.29 ± 0.93	8.50 ± 1.61
	8 m	11.29 ± 3.08 ^b	9.31 ± 0.01 ^b	3.75 ± 0.29 ^a
Flavonols				
Myricetin-3-glucoside	1 m	17.09 ± 0.27	16.32 ± 0.62	20.44 ± 3.16
	4 m	14.75 ± 0.92	14.32 ± 0.35	13.74 ± 0.90
	8 m	10.95 ± 1.15	10.18 ± 0.41	10.35 ± 0.63
Quercetin-3-glucuronide	1 m	15.19 ± 0.61	14.94 ± 0.81	12.53 ± 2.07
	4 m	12.62 ± 0.68	12.65 ± 0.95	11.43 ± 0.53
	8 m	9.60 ± 1.28	8.46 ± 0.03	8.29 ± 0.59

Quercetin-3-glucoside	1 m	11.47 ± 1.13	10.82 ± 0.51	11.20 ± 1.44
	4 m	8.55 ± 0.45	8.42 ± 0.39	7.79 ± 0.43
	8 m	4.88 ± 0.50	4.66 ± 0.05	4.41 ± 0.24
Laricitrin-3-glucoside	1 m	6.69 ± 0.02	6.61 ± 0.25	6.42 ± 0.79
	4 m	5.90 ± 0.25	5.78 ± 0.26	5.12 ± 0.86
	8 m	4.51 ± 0.49	4.21 ± 0.07	4.15 ± 0.21
Isorhamnetin-3-glucoside	1 m	5.67 ± 0.13	5.60 ± 0.25	4.92 ± 0.74
	4 m	4.85 ± 0.24	4.90 ± 0.52	4.57 ± 0.20
	8 m	4.04 ± 0.25	4.52 ± 0.35	4.38 ± 0.35
Syringetin-3-glucoside	1 m	9.46 ± 0.70 ^b	8.62 ± 0.40 ^{ab}	7.69 ± 0.63 ^a
	4 m	8.46 ± 0.40	8.23 ± 0.15	7.70 ± 0.63
	8 m	7.26 ± 0.50	7.16 ± 0.32	7.23 ± 0.66

¹GRP, grape reaction product (2-S-glutathionyl-caftaric acid). Different letters in the same row denote significant differences ($p < 0.05$) according to Tukey test ($p < 0.05$).