



**Figure 2.** Target analytes measured as relative peak area by HS-GC/MS during degassing period.

analytes by HS-GC/MS and linear trend period (Sensory: Caporaso *et al.*, 2018).

Sensory descriptor	m/z	RT (min)	Chemical group	R <sup>2</sup>
burner, amine, char	79, 52	6.851	Heterocyclic N	0.9922
roasted nutty, roasted	94, 67	7.932	Pyrazine	0.9925
nutty, ethereal	45	8.18	Ketone	0.9787
sweet, ethereal	43	8.357	Ketone	0.9585
buttery, buttery	43	10.041	Acetate	0.9645
caramel, caramel	96, 39	10.094	Aldehyde	0.9756
creamy, creamy	81, 98	10.732	Acetate	0.9914
burnt, amellic, burnt	109	11.14	Heterocyclic N	0.9886
amellic, burnt	98, 81	11.813	Alcohol	0.9602

