

Response Variable	Compound	CAS	RDA Loading	p	Aroma	Chemical Family
Density	(E,E)- $\alpha$ -Farnesene	502-61-4	-0.271	0.002	woody, sweet, green, floral	Sesquiterpene hydrocarbon
	$\beta$ -Myrcene	123-35-3	-0.244	0.005	balsamic, must, spice	Monoterpene hydrocarbon
	trans- $\alpha$ -Bergamotene	13474-59-4	-0.238	0.021	woody, warm, tea	Monoterpene hydrocarbon
	(E)- $\beta$ -Ocimene	3379-61-1	-0.223	0.009	citrus, green, terpene	Monoterpene hydrocarbon
	Sulcatone	110-93-0	-0.21	0.002	green, musty, pepper, mushroom, rubber	Aliphatic ketone
	cis-Butyric acid, 3-hexenyl ester	16491-36-4	-0.19	0.031	wine, green	Fatty acid ester
	(E,E)-Allo-ocimene	3016-19-1	-0.184	0.024	terpenic, sweet, fresh, floral	Monoterpene hydrocarbon
	Indole	120-72-9	-0.157	0.021	concentrated = fecal, animal dilute = sweet, floral	Nitrogen containing
	(Z)- $\beta$ -Ocimene	3338-55-4	-0.155	0.039	citrus, herbal, floral	Monoterpene hydrocarbon
	Octanoic acid	124-07-2	0.143	0.041	cheesy, fatty, waxy	Fatty acid
	Heptanoic acid	111-14-8	0.135	0.039	cheesy, sour, rancid	Fatty acid
	Hexanoic acid	142-62-1	0.133	0.034	cheesy, fatty	Fatty acid
	trans-Dehydroxylinalool oxide	54750-70-8	-0.126	0.039	herbal, green, terpene	Oxygenated monoterpene
Damage	(E)-2-Hexen-1-ol	928-95-0	0.23	0.003	green, leaf, walnut	Alkenyl alcohol
	Phenethyl alcohol	60-12-8	0.212	0.026	honey, spice, rose, lilac	Aromatic alcohol
	1-Hexanol	111-27-3	0.212	0.001	resin, flower, green	Aliphatic alcohol
	Benzothiazole	95-16-9	0.195	0.02	rubbery, sulfury, vegetal, gasoline	Nitrogen sulfur containing
	(3Z)-Hexenyl hexanoate	31501-11-8	0.181	0.026	fruit, prune	Fatty acid ester
	N,N-Dibutylformamide	761-65-9	0.168	0.02	-	Nitrogen containing