

The Smell of Spring – Scent Chart

SAMPLE 580138		
Retention Time (min)	Assignment	Odor
5.31	β -Myrcene	Woody, vegetative, citrus, fruity
5.76	Limonene	Sweet, orange, citrus
6.09	Dihydromyrcenol	Tart, lime, cologne, sweet, citrus
6.35	Tetrahydrolinalool	Floral, lily, woody, lilac, tea
8.21	4-tert-Butylcyclohexyl acetate	Woody, cedar, floral, herbal, balsam, green, fruity

SAMPLE 580139		
Retention Time (min)	Assignment	Odor
6.09	Dihydromyrcenol	Tart, lime, cologne, sweet, citrus
6.36	Linalool	Citrus, orange, lemon, floral, woody
6.55	Methyl octanoate	Green, sweet, orange, vegetable, herbal
7.31	α -Terpineol	Floral, citrus, lilac
10.39	Methyl laurate	Creamy, coconut

SAMPLE 580141		
Retention Time (min)	Assignment	Odor
4.81	α -Pinene	Fresh, camphor, sweet, pine, earthy, woody
5.26	β -Pinene	Dry, woody, resinous, pine, green
5.31	β -Myrcene	Woody, vegetative, citrus, fruity
5.76	Limonene	Sweet, orange, citrus
6.09	Dihydromyrcenol	Tart, lime, cologne, sweet, citrus

SAMPLE 580142		
Retention Time (min)	Assignment	Odor
3.91	Ethyl 2-methyl butyrate	Sharp, sweet, green, apple, fruity
4.79	Ethyl 2-methyl pentanoate	Fresh, fruity, green, melon, pineapple
5.74	Limonene	Sweet, orange, citrus
6.09	Dihydromyrcenol	Tart, lime, cologne, sweet, citrus
8.21	4-tert-Butylcyclohexyl acetate	Woody, cedar, floral, herbal, balsam, green, fruity