



**Figure S1.** Mass spectra of p-Menth-1-en-4-ol, acetate obtained from GC-MS.

**Table S1.** Effect of spacing of plants and date of sowing on yield of chamomile (*Matricaria chamomilla*) during 2020-21 and 2021-22.

	2020-21			2021-22		
Treatment Symbol	Dry flower yield (Kg ha <sup>-1</sup> )	Fresh flower yield (Kg ha <sup>-1</sup> )	No. of flower plant <sup>-1</sup>	Dry flower yield (Kg ha <sup>-1</sup> )	Fresh flower yield (Kg ha <sup>-1</sup> )	No. of flower plant <sup>-1</sup>
D1P1	313±10	1759±41	186±06	325±11	1800±42	196±06
D1P2	368±12	1907±45	197±07	375±09	1900±40	200±07
D1P3	403±16	2133±60	214±08	398±08	2150±39	206±08
D2P1	373±13	2040±36	199±09	364±07	2100±26	205±09
D2P2	400±19	2119±26	213±04	410±12	2170±27	225±03
D2P3	463±21	2235±42	269±05	453±13	2265±29	275±05
D3P1	277±10	1676±29	179±06	270±10	1700±30	186±06
D3P2	335±09	1780±30	183±07	325±09	1756±31	180±04
D3P3	388±12	2003±41	194±09	390±08	2035±25	200±05
D4P1	297±14	1610±34	125±05	302±12	1670±29	135±06
D4P2	323±12	1778±35	129±06	302±13	1800±28	137±05
D4P3	354±15	1705±30	132±04	359±09	1752±27	139±04