



圖 29 LH-BF 紅腺忍冬幼蕾(南投魚池產)氣相層析圖

表 14 LH-BF 紅腺忍冬幼蕾(南投魚池產)揮發油之化學組成

Peak NO.	R _T (Min.)	分子量	基峰	鑑定之化合物	主成分*類別
1	5.401	100	44	hexanal	
2	7.400	96	43		
3	10.665	112	41	2-heptenal	
4	12.359	114	41	nonanal	
5	14.114	110	81	1-ethylcyclohexane	
6	14.888	198	57	tetradecane	
7	18.378	?	41	E-2-decenal	
8	20.806	168	41	2-undecenal	
9	21.091	152	81	2,4-decadienal	
10	22.091	152	81	2,4-decadienal isomer	
11	22.846	116	60	hexanoic acid	
12	25.029	130	60	heptanoic acid	
13	27.131	144	60	octanoic acid	
14	28.335	268	43	6,10,14-trimethyl 2-pentadecanone	
15	29.151	158	60	nonanoic acid	
16	30.273	184	43	2-dodecanone	
17	31.416	198	57	tetradecane	

18	34.639	200	43	dodecanoic acid	
19	38.128	240	57	heptadecane	
20	42.290		57	long chain alkane	
21	42.719	338	57	tetracosane	
22	42.964	352	57	pentacoane	
23	43.372	256	43	palmitic acid*	FA
24	48.085	382	74	methyl tetracosanoate	
25	50.374	296	57	heneicosane	
26	51.676	284	43	octadecanoic acid	
27	56.471	?	43	long chain alkane	