

File : C:\HPCHEM\1\DATA\MAY\GC\BI\920624\LJSP5WYF.D
 Operator :
 Acquired : 24 Jun 03 3:23 pm using AcqMethod MAY
 Instrument : 5989 - In
 Sample Name :
 Misc Info :
 Vial Number : 1

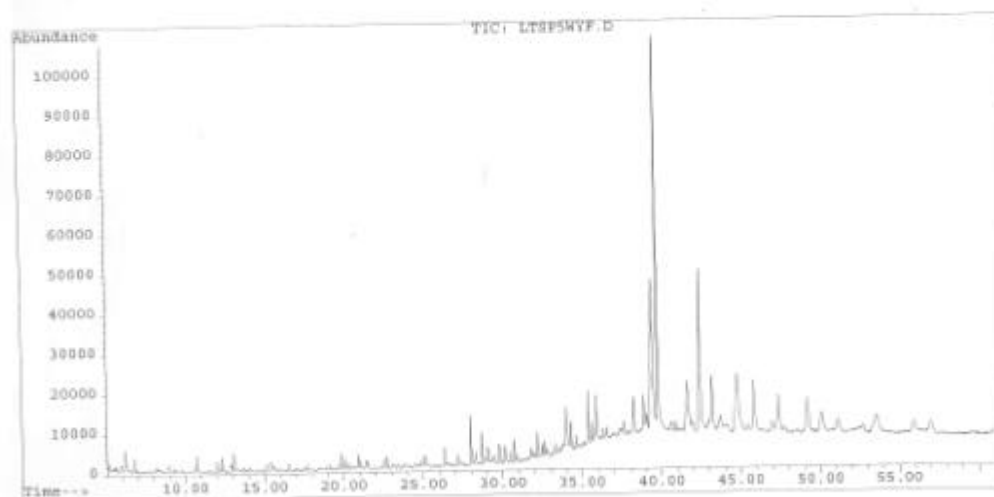


圖 24 LJSP5-WYF 毛忍冬白黃花(埔里產)氣相層析圖

表 9 LJSP5-WYF 毛忍冬白黃花(埔里產)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	6.197	100	55,43		
2	6.707	88	45	2-pentanol	
3	12.257	?	81		
4	12.910	110	81	(E,E)2,4-heptadienal	
5	19.847	?	71		
6	20.887	?	60	3-methyl butanoic acid	
7	26.335	250	43	6,10,14-trimethyl 2-pentadecanone	
8	27.988	?	71		
9	28.681	284	88	ethyl hexadecanoate	
10	30.130	180	43	5,6,7,7a-tetrahydro-4,4,7a-tri(2H)-benzofuranone	
11	30.702	222	43		
12	32.171	312	88	ethyl decanoate	
13	34.007	282	57	2-methyl nonadecane	
14	35.394	340	88	ethyl eicosanoate	
15	35.659	284	43	octadecanoic acid	
16	35.904	228	43	tetradecanoic acid	

17	38.251	354	74,43	methyl docosanoate	
18	38.883	368	45	Ethyl docosanoate	
19	39.414	324	57	tricosane	
20	39.781	256	43	Palmitic acid (hexadecanoic acid) *	FA
21	41.617	298	57	Nonadecanoic acid	
22	42.454	352	43	pentacosane	
23	43.168	382	43,74	pentacosane	
24	43.209	382	74,43	methyl tetracosanoate	
25	44.760	366	57	hexatriacontane hexacosane	
26	44.780	366	57	hexacosane	
27	45.800	284	43	octadecanoic acid	
28	45.820	284	43	octadecanoic acid	
29	47.351	279	45,149	dioctyl phthalate	
30	49.228	?	45	2-hexadecanol	
31	50.084	410	45	octacosanol	