

GUAIAC OIL WOOD (HEFFNER OIL SRL) - GC/MS TABLA DE RESULTADOS

Peak	RT(min)	Area %	Library/ID (NIST 2011)	CAS Number	M.Quality
1	3.108	0.130	Furfural	000098-01-1	91
2	5.736	0.096	Furfural- 5-Methyl	000620-02-0	91
3	8.120	0.010	D-Limonene	000138-86-3	95
4	32.211	0.018	Eugenol	000097-53-0	94
5	33.584	0.264	4,7-Methanoazulene, 1,2,3,4,5,6,7,8-octahydro-1,4,9,9-tetramethyl-, [1S-(1.alpha.,4.alpha.,7.alpha.)]-	000514-51-2	99
6	37.905	1.030	.alpha.-Guaiene	003691-12-1	99
7	38.749	0.368	Isoeugenol	000097-54-1	95
8	40.329	0.721	Naphthalene, decahydro-4a-methyl-1-methylene-7-(1-methylethylidene)-, (4aR-trans)-	000515-17-3	93
9	40.879	2.344			
10	41.439	0.829	1H-Cycloprop[e]azulene, 1a,2,3,4,4 a,5,6,7b-octahydro-1,1,4,7-tetramethyl-, [1aR-(1a.alpha.,4.alpha.,4a.beta.,7b.alpha.)]- (ALPHA GURJUNENE)	000489-40-7	99
11	41.691	0.581	2H-3,9a-Methano-1-benzoxepin, octahydro-2,2,5a,9-tetramethyl-, [3R-(3.alpha.,5a.alpha.,9.alpha.,9a.alpha.)]- (DIHYDROAGAROFURAN)	005956-09-2	91
12	42.366	4.089	.alpha.-Bulnesene	1000374-19-9	99
13	42.927	0.323			
14	43.141	0.935			
15	43.778	0.155			
16	44.353	0.511			
17	44.796	0.254			
18	45.119	1.026	Cyclohexanemethanol, 4-ethenyl-.alpha.,.alpha.,4-trimethyl-3-(1-methylethenyl)-, [1R-(1.alpha.,3.alpha.,4.beta.)]- (ELEMOL)	000639-99-6	91
19	46.011	1.557			
20	48.261	27.812	Guaiol	000489-86-1	99
21	48.549	2.027	2-Naphthalenemethanol, 2,3,4,4a,5,6,7,8-octahydro-.alpha.,.alpha.,4a,8-tetramethyl-, [2R-(2.alpha.,4a.beta.,8.beta.)]-	063891-61-2	91
22	48.808	2.014	Tetracyclo[6.1.0.0(2,4).0(5,7)]nonane,3,3,6,6,9,9-hexamethyl-(1.alpha.,2.alpha.,4.alpha.,5.beta.,7.beta.,8.alpha.)-	051898-92-1	90
23	49.164	2.210	8-epi-.gamma.-eudesmol	1000374-18-4	99
24	49.387	0.341			
25	49.758	0.526	Naphthalene, 1,2,3,5,6,7,8,8a-octahydro-1,8a-dimethyl-7-(1-methylethenyl)-, [1R-(1.alpha.,7.beta.,8a.alpha.)]-	004630-07-3	90
26	49.956	3.776	2-Naphthalenemethanol, 1,2,3,4,4a,5,6,7-octahydro-.alpha.,.alpha.,4a,8-tetramethyl-, (2R-cis)- (GAMMA EUDESMOL)	001209-71-8	99
27	50.321	0.319	Naphthalene, 1,2,3,5,6,7,8,8a-octahydro-1,8a-dimethyl-7-(1-methylethenyl)-, [1R-(1.alpha.,7.beta.,8a.alpha.)]-	004630-07-3	90
28	50.511	1.128			
29	50.940	4.216	2-Naphthalenemethanol, decahydro-.alpha.,.alpha.,4a-trimethyl-8-methylene-, [2R-(2.alpha.,4a.alpha.,8a.beta.)]- (BETA EUDESMOL)	000473-15-4	99
30	51.128	2.037	2-Naphthalenemethanol, 1,2,3,4,4a,5,6,8a-octahydro-.alpha.,.alpha.,4a,8-tetramethyl-, (2R-(2.alpha.,4a.alpha.,8a.beta.)]- (ALPHA EUDESMOL)	00473-16-5	92
31	51.373	3.442			
32	52.255	34.593	5-Azulenemethanol, 1,2,3,3a,4,5,6,7-octahydro-.alpha.,.alpha.,3,8-tetramethyl-, [3S-(3.alpha.,3a.beta.,5.alpha.)]- (BULNESOL)	022451-73-6	99
33	53.395	0.127	Cycloisolongifolene, 8,9-dehydro-	1000151-28-0	90