

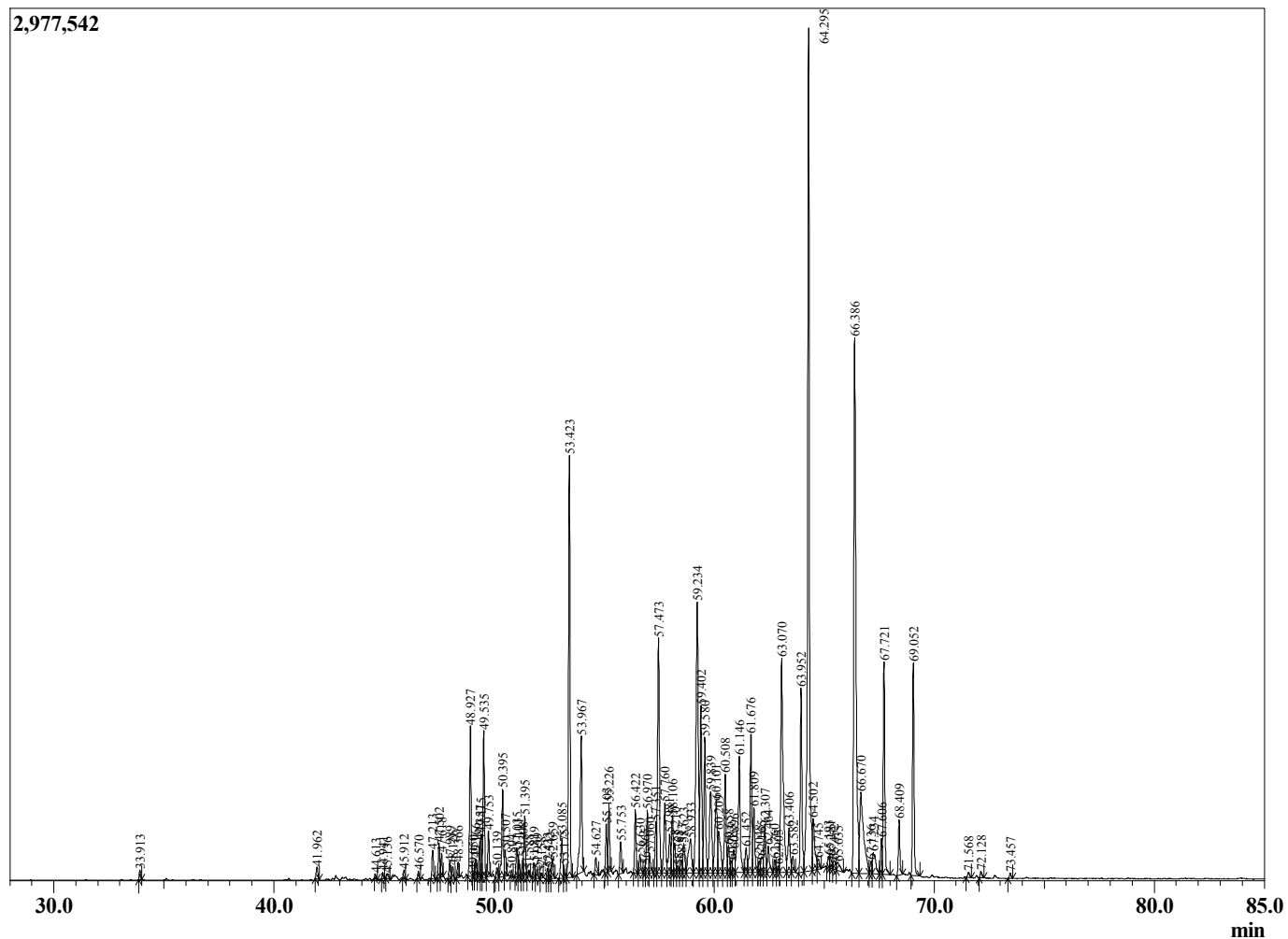
Sample Information

Sample Type : Essential Oil
Sample Name : Vetiveria zizanioides

Vetiver
Lot# HAK23-KT
Country: Haiti



Chromatogram Vetiveria zizanioides



Peak Report TIC

R.Time	Name	Area%
33.913	Geraniol	0.10
41.962	Isoledene	0.17
44.613	Unidentified	0.04
44.941	alpha-Cedrene	0.08
45.136	Unidentified	0.10
45.912	Unidentified	0.09
46.570	6,9-Guaiadiene	0.08
47.213	Prezizaene	0.37
47.502	Khusimene	0.43
47.618	Unidentified	0.26
47.989	Unidentified	0.20
48.126	Unidentified	0.17
48.366	Unidentified	0.18
48.927	alpha-Amorphene	1.83
49.050	Unidentified	0.05
49.166	Unidentified	0.21
49.357	Unidentified	0.40
49.415	delta-Selinene	0.51
49.535	beta-Vetispiene	1.75
49.753	Valencene	0.55
50.139	trans-Murrola-4(14),5-diene	0.13
50.395	delta-Amorphene	1.22
50.507	Unidentified	0.31
50.804	Unidentified	0.06
51.035	Nootkatene	0.38
51.111	Unidentified	0.23
51.308	delta-Cadinene	0.20
51.395	Eremophilene isomer	0.79
51.588	Zonarene	0.07
51.819	Unidentified	0.16
51.959	Unidentified	0.14
52.158	alpha-Maalline	0.06
52.433	Eremophilene isomer	0.13
52.542	Unidentified	0.11
52.659	alpha-Calacorene	0.26
53.085	Elemol	0.65
53.175	Unidentified	0.14
53.423	beta-Vetivenene	5.28
53.967	Unidentified	2.23
54.627	Unidentified	0.27
55.103	Unidentified	0.57
55.226	3,5,11-Eudesmatriene isomer	0.80
55.753	Unidentified	0.44
56.422	Unidentified	0.76
56.630	Unidentified	0.25
56.865	Unidentified	0.09
56.970	3,5,11-Eudesmatriene isomer	0.89
57.060	Unidentified	0.27
57.351	Unidentified	0.59
57.473	Selina-6-en-4-ol	3.65
57.760	Unidentified	1.15
57.981	10-epi-gamma-Eudesmol	0.66
58.106	Unidentified	0.82
58.210	Unidentified	0.41
58.365	Unidentified	0.10
58.513	Unidentified	0.18

R.Time	Name	Area%
58.623	Unidentified	0.47
58.933	epi-alpha-Cadinol	0.91
59.234	alpha-Cadinol	5.30
59.402	epi-Eudesmol isomer	2.45
59.580	epi-Eudesmol isomer	1.96
59.839	Unidentified	1.70
60.101	Unidentified	1.43
60.209	beta-Bisabolol	0.93
60.508	Unidentified	1.49
60.658	2-epi-Ziza-6(13)-en-3-beta-ol	0.41
60.783	Unidentified	0.16
60.896	Unidentified	0.36
61.146	Khusian-2-ol	2.39
61.452	Unidentified	0.42
61.676	Eudesm-7(11)-en-4-ol	2.11
61.809	2-epi-Ziza-6(13)-en-3-alpha-ol	0.96
62.048	Unidentified	0.16
62.165	Unidentified	0.30
62.307	13-nor-Eudesma-4,6-dien-11-one	0.64
62.464	Zizanol	0.47
62.760	Vetiselinenol isomer	0.17
62.905	Unidentified	0.08
63.070	Vetiselinenol	4.22
63.406	Unidentified	0.84
63.582	Unidentified	0.25
63.952	Zizanol	2.65
64.295	Khusimol	12.55
64.502	Unidentified	1.00
64.745	Unidentified	0.17
65.193	Unidentified	0.14
65.281	Unidentified	0.20
65.452	Unidentified	0.18
65.635	Unidentified	0.23
66.386	trans-Isovalencenol	9.85
66.670	cis-Isovalencenol	2.66
67.136	Unidentified	0.19
67.234	Nootkatone	0.58
67.606	Unidentified	0.43
67.721	beta-Vetivone	2.86
68.409	Unidentified	0.73
69.052	alpha-Vetivone	2.76
71.568	Unidentified	0.08
72.128	Unidentified	0.09
73.457	Unidentified	0.07
		100.00