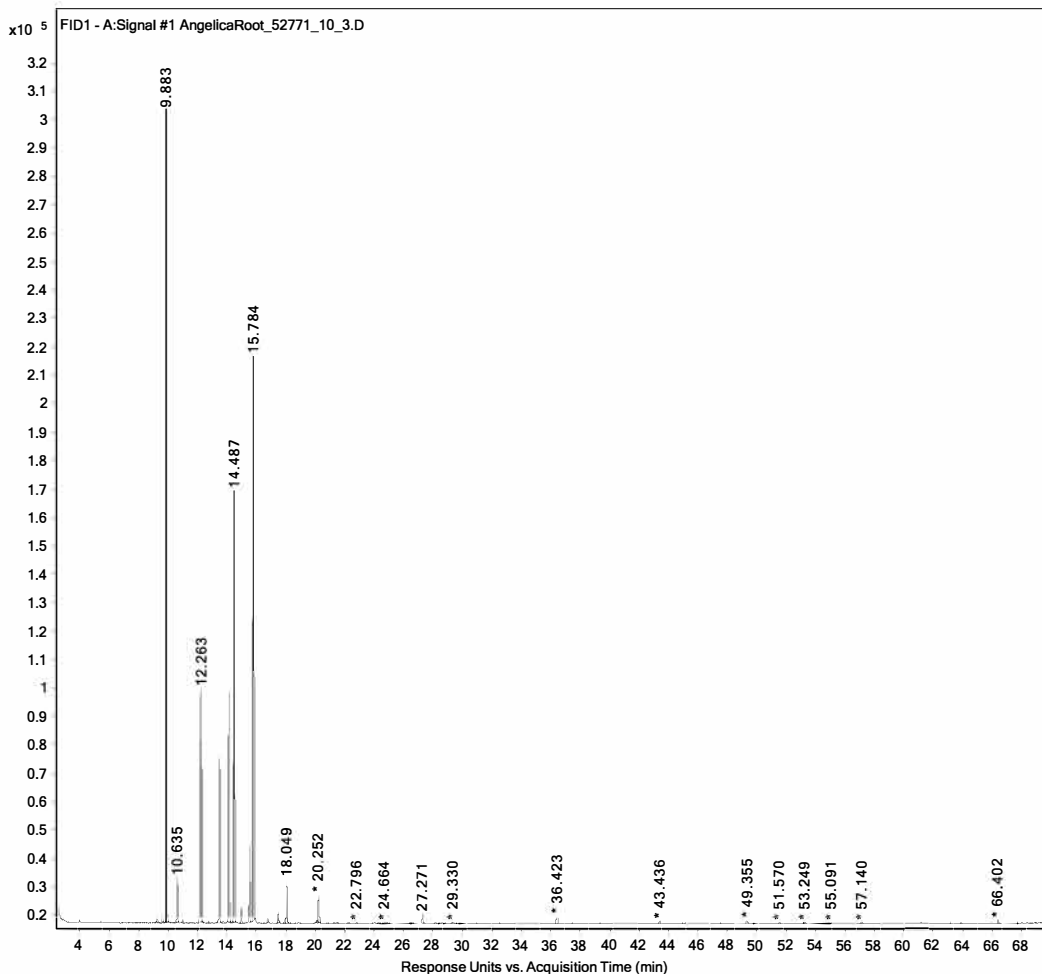




Jade Bloom

Certified GC-MS Report Prepared By Dr. Hussam Bdour

Sample Name	AngelicaRoot_52771_10_3	Position	3	Instrument Name	Intuvo GCMS
Chemist	Dr. Hussam Bdour	Inj Vol	1	InjPosition	
Sample Type		IRM Calibration Status	Not Applicable	Data Filename	AngelicaRoot_52771_10_3.D
ACQ Method	70min_1to1splitter.M	Comment	No adulterant, contaminant, or diluent detected	Acquired Time	3/13/2018 11:29:56 PM (UTC-07:00)



Angelica Root_1189_52771_10_3

Peak	Compound	RT	Area Sum %
1	Tricyclene	9.247	0.14
2	α -Thujene	9.605	0.18
3	α -Pinene	9.883	22.56
4	Camphene	10.635	1.37
5	unknown	10.996	0.08
6	Sabinene	12.181	6.91
7	β -Pinene	12.263	7.5
8	unknown	12.678	0.04
9	1-Octen-3-ol	12.774	0.07
10	β -Myrcene	13.486	5.43
11	3-Octanol	13.724	0.09
12	6-Methyl-5-heptene-2-one	13.891	0.05
13	α -Phellandrene	14.119	8.1
14	δ 3-carene	14.487	14.87
15	α -Terpinene	14.975	0.53
16	p-Cymene	15.532	2.77
17	Limonene	15.784	23.69
18	(Z)- β -Ocimene	16.774	0.12
19	(E)- β -Ocimene	17.492	0.43
20	γ -Terpinene	18.049	1.69
21	Terpinolene isomer	20.114	0.12
22	α -Terpinolene	20.252	1.15
23	Isopinocarveol	21.489	0.05
24	trans-Sabinene hydrate	22.796	0.04
25	unknown	26.598	0.04
26	Terpinen-4-ol	27.271	0.41
27	Bornyl acetate	36.423	0.4
28	α -Copaene	43.436	0.19
29	α -Humulene	49.355	0.21
30	unknown	49.977	0.04
31	Germacrene D	51.57	0.1
32	α -Muuroolene	53.249	0.09
33	γ -Elemene	57.14	0.07
34	Isogermacrene D	66.402	0.04
35	Geranyl benzoate	67.728	0.02