

3921-KAGH

Instrument 6890

C:\HPCHEM\2\DATA\2020\
39210001.D

Juniper Berry

HP-5 5% Phenyl Methyl Siloxane

3921-KAGH

30.000m

Croatia

250.000um

juniperus communis

0.250um

Sample: 0.20g

Hexane: 0.09g

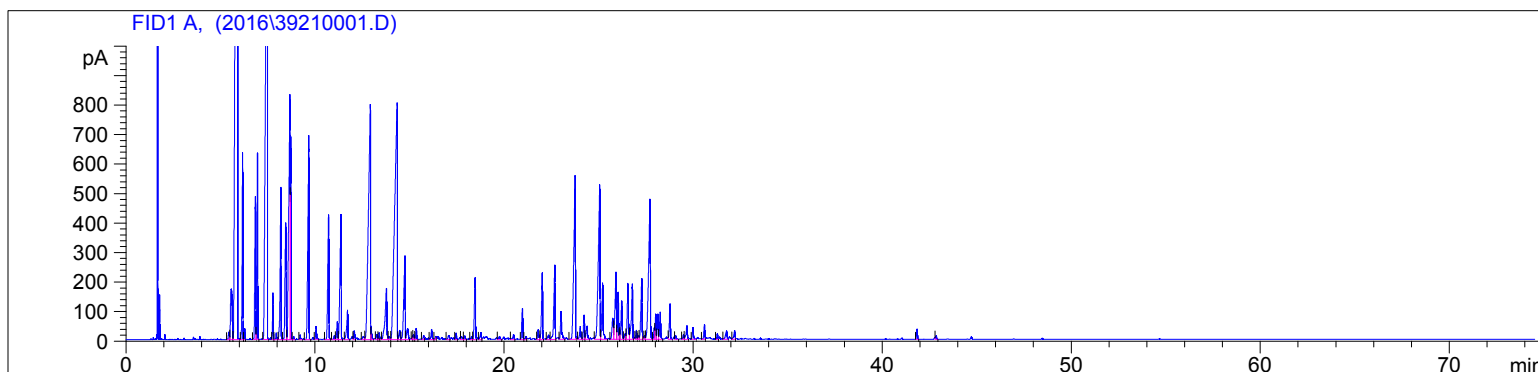
Injection: 0.2uL

11/17/2020 12:53:04 PM

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#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1	tricyclene	5.43	0.00	101.60	26.34	101.60	0.10
2	alpha thujene	5.56	100.00	1049.36	171.33	1049.36	1.05
3	alpha pinene	5.90	100.00	24242.08	3578.83	24242.08	24.19
4	alpha fenchene	6.16	100.00	1562.47	633.18	1562.47	1.56
5		6.27	0.00	76.31	36.69	76.31	0.08
6	sabinene	6.84	100.00	1529.90	483.42	1529.90	1.53
7	beta pinene	6.95	100.00	1684.82	630.57	1684.82	1.68
8	myrcene	7.46	100.00	10860.44	1844.42	10860.44	10.84
9	alpha phellandrene	7.77	0.00	365.38	157.74	365.38	0.36
10		7.94	0.00	59.46	22.63	59.46	0.06
11	alpha terpinene	8.19	100.00	1709.44	513.13	1709.44	1.71
12	para cymene	8.45	100.00	1741.62	395.51	1741.62	1.74
13	d-limonene	8.66	100.00	4306.46	831.09	4306.46	4.30
14	1.8 cineol	8.72	100.00	1512.17	684.76	1512.17	1.51
15	cis beta ocimene	8.86	0.00	29.16	10.97	29.16	0.03
16	trans beta ocimene	9.21	100.00	45.10	15.57	45.10	0.05
17	gamma terpinene	9.67	100.00	2873.94	686.53	2873.94	2.87
18		10.05	0.00	157.88	44.08	157.88	0.16
19	terpinolene	10.71	100.00	1746.76	422.57	1746.76	1.74
20		11.01	0.00	58.09	12.67	58.09	0.06
21	linalool	11.17	100.00	215.52	60.38	215.52	0.22
22	n-nonanal	11.37	0.00	1933.88	422.38	1933.88	1.93
23		11.71	0.00	429.34	99.06	429.34	0.43
24		12.06	0.00	120.70	28.68	120.70	0.12
25		12.54	0.00	64.83	10.87	64.83	0.06
26		12.92	0.00	6023.04	797.03	6023.04	6.01
27		12.97	0.00	95.48	32.75	95.48	0.10
28		13.26	0.00	69.92	16.75	69.92	0.07
29		13.39	0.00	73.39	22.73	73.39	0.07
30		13.77	0.00	1110.37	173.06	1110.37	1.11
31		13.92	0.00	53.32	10.91	53.32	0.05
32	terpin-4-ol	14.34	100.00	7755.09	803.95	7755.09	7.74
33		14.47	0.00	147.81	30.59	147.81	0.15
34	alpha terpineol	14.75	100.00	1417.08	282.70	1417.08	1.41
35		14.89	0.00	228.30	37.26	228.30	0.23

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36			15.15	0.00	39.38	12.35	39.38	0.04
37			15.22	0.00	52.21	15.48	52.21	0.05
38			15.35	0.00	133.00	37.54	133.00	0.13
39			15.74	0.00	49.65	13.95	49.65	0.05
40			16.16	0.00	135.19	33.90	135.19	0.13
41			16.38	0.00	37.50	11.03	37.50	0.04
42			17.06	0.00	70.64	13.76	70.64	0.07
43			17.46	0.00	67.33	21.27	67.33	0.07
44			17.74	0.00	51.37	10.05	51.37	0.05
45			17.91	0.00	47.73	12.21	47.73	0.05
46			18.27	0.00	39.60	10.16	39.60	0.04
47			18.46	0.00	857.80	209.43	857.80	0.86
48			18.76	0.00	99.84	23.57	99.84	0.10
49			19.75	0.00	56.35	10.63	56.35	0.06
50			20.49	0.00	82.21	16.85	82.21	0.08
51	alpha cubenene		20.96	0.00	399.06	104.75	399.06	0.40
52			21.15	0.00	41.38	10.34	41.38	0.04
53			21.80	0.00	141.94	32.61	141.94	0.14
54	beta elemene		22.02	0.00	914.71	226.85	914.71	0.91
55			22.34	0.00	84.92	15.34	84.92	0.08
56	alpha cedrene		22.68	0.00	1144.88	251.19	1144.88	1.14
57			23.01	0.00	417.56	94.67	417.56	0.42
58	beta caryophyllene		23.75	100.00	3262.43	555.13	3262.43	3.26
59			24.02	0.00	201.39	44.13	201.39	0.20
60			24.23	0.00	323.72	83.29	323.72	0.32
61			24.38	0.00	229.33	45.44	229.33	0.23
62	alpha humulene		25.06	100.00	3288.88	521.81	3288.88	3.28
63			25.21	0.00	885.68	191.47	885.68	0.88
64			25.74	0.00	374.53	71.58	374.53	0.37
65			25.92	0.00	1148.90	228.95	1148.90	1.15
66			26.02	0.00	640.36	160.15	640.36	0.64
67			26.12	0.00	39.14	16.84	39.14	0.04
68			26.22	0.00	541.27	130.96	541.27	0.54
69			26.39	0.00	89.22	19.04	89.22	0.09
70			26.54	0.00	872.03	190.01	872.03	0.87
71			26.78	0.00	864.70	188.52	864.70	0.86
72			26.99	0.00	115.23	30.92	115.23	0.12
73			27.10	0.00	54.14	12.15	54.14	0.05
74	cuparene		27.28	0.00	903.33	205.88	903.33	0.90
75			27.44	0.00	47.20	13.73	47.20	0.05
76	delta cadinene		27.72	0.00	3048.72	475.26	3048.72	3.04
77			27.94	0.00	137.28	39.36	137.28	0.14
78			28.02	0.00	297.62	86.49	297.62	0.30
79			28.13	0.00	325.49	86.21	325.49	0.32
80			28.25	0.00	382.49	92.65	382.49	0.38
81	germacrene B		28.77	0.00	458.47	121.21	458.47	0.46
82			29.07	0.00	52.26	12.00	52.26	0.05
83			29.48	0.00	65.66	15.72	65.66	0.07
84			29.66	0.00	228.56	46.43	228.56	0.23
85			29.98	0.00	171.53	40.14	171.53	0.17
86	cedrol		30.59	0.00	188.71	50.44	188.71	0.19
87			31.27	0.00	73.76	19.35	73.76	0.07
88			31.76	0.00	162.53	28.35	162.53	0.16
89			32.19	0.00	139.11	29.22	139.11	0.14
90			41.84	0.00	123.06	35.14	123.06	0.12

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91		42.85	0.00	43.90	11.86	43.90	0.04



