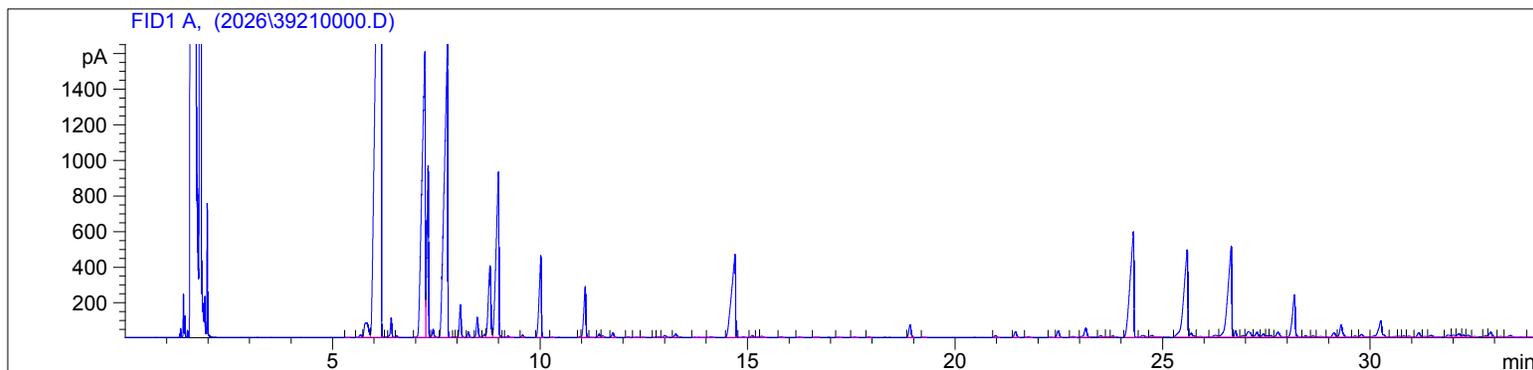


Juniper Berry Org
3921 CZBD
Juniperus Communis
Bulgaria
Sample/Solvent: 0.06g /0.50g
Injection Amount: 0.2uL

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

3/17/2026 12:47:31 PM
3/17/2026 12:47:31 PM

3/17/2026
2:04:38 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.35	0.00	5.77	1.55	5.77	0.01
2	Tricyclene	5.68	0.00	56.83	13.09	56.83	0.07
3	Alpha Thujene	5.81	0.00	591.04	82.05	591.04	0.73
4	Alpha Pinene	6.17	0.00	29964.03	3952.00	29964.03	37.17
5		6.29	0.00	9.62	3.51	9.62	0.01
6	Camphene	6.41	0.00	263.79	108.48	263.79	0.33
7	Verbenene	6.55	0.00	21.94	9.17	21.94	0.03
8	Sabinene	7.23	0.00	8810.44	1574.44	8810.44	10.93
9	Beta Pinene	7.30	0.00	2636.31	964.96	2636.31	3.27
10		7.42	0.00	131.40	44.40	131.40	0.16
11	Myrcene	7.77	0.00	9371.77	1653.22	9371.77	11.63
12		7.93	0.00	4.83	2.10	4.83	0.01
13		7.98	0.00	6.83	2.66	6.83	0.01
14	Alpha Phellandrene	8.08	0.00	507.77	183.54	507.77	0.63
15	Delta-3-Carene	8.27	0.00	74.52	28.78	74.52	0.09
16	Alpha Terpinene	8.49	0.00	324.76	111.10	324.76	0.40
17		8.66	0.00	54.04	17.34	54.04	0.07
18	Para Cymene	8.80	0.00	1690.46	399.19	1690.46	2.10
19	Limonene	9.00	0.00	4255.01	927.39	4255.01	5.28
20		9.10	0.00	5.21	1.87	5.21	0.01
21		9.23	0.00	33.61	7.47	33.61	0.04
22		9.57	0.00	40.98	13.87	40.98	0.05
23	Gamma Terpinene	10.01	0.00	1656.18	459.30	1656.18	2.05
24	Terpinolene	10.28	0.00	3.33	1.43	3.33	0.00
25		10.96	0.00	12.73	4.62	12.73	0.02
26	Linalool	11.08	0.00	964.73	286.99	964.73	1.20
27		11.22	0.00	4.06	1.31	4.06	0.01
28	N-Nonanal	11.42	0.00	62.27	19.69	62.27	0.08
29		11.51	0.00	31.18	9.06	31.18	0.04
30		11.75	0.00	86.33	24.95	86.33	0.11
31		12.12	0.00	12.50	3.83	12.50	0.02
32		12.33	0.00	9.03	1.92	9.03	0.01
33		12.47	0.00	8.73	2.46	8.73	0.01
34		12.76	0.00	2.66	1.05	2.66	0.00
35		12.85	0.00	10.08	2.77	10.08	0.01
36		13.00	0.00	46.49	10.29	46.49	0.06
37		13.26	0.00	69.21	18.05	69.21	0.09
38		13.82	0.00	11.92	1.44	11.92	0.01
39		14.11	0.00	18.09	3.46	18.09	0.02
40	Terpin 4-ol	14.69	0.00	3073.04	466.22	3073.04	3.81

Juniper Berry Org
3921 CZBD
Juniperus Communis
Bulgaria
Sample/Solvent: 0.06g /0.50g
Injection Amount: 0.2uL

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

3/17/2026 12:47:31 PM
3/17/2026 12:47:31 PM

3/17/2026
2:04:38 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		14.89	0.00	16.75	4.18	16.75	0.02
42	Alpha Terpineol	15.11	0.00	35.33	9.98	35.33	0.04
43		15.26	0.00	14.28	4.20	14.28	0.02
44		15.33	0.00	26.13	6.27	26.13	0.03
45		15.80	0.00	17.15	4.63	17.15	0.02
46		16.24	0.00	12.47	2.80	12.47	0.02
47		16.64	0.00	13.11	2.52	13.11	0.02
48		17.19	0.00	5.48	1.51	5.48	0.01
49		17.57	0.00	8.46	2.56	8.46	0.01
50		17.92	0.00	11.26	3.44	11.26	0.01
51	Alpha Copaene	18.91	0.00	252.61	71.34	252.61	0.31
52		19.24	0.00	6.33	1.95	6.33	0.01
53	Alpha Cubenene	20.98	0.00	38.30	10.14	38.30	0.05
54	Beta Elemene	21.46	0.00	119.26	32.48	119.26	0.15
55		21.76	0.00	18.98	4.34	18.98	0.02
56		22.30	0.00	6.58	1.61	6.58	0.01
57	Alpha Cedrene	22.49	0.00	136.96	36.74	136.96	0.17
58		22.84	0.00	21.83	4.75	21.83	0.03
59		23.15	0.00	234.21	51.47	234.21	0.29
60		23.51	0.00	36.93	8.04	36.93	0.05
61		23.68	0.00	15.41	3.30	15.41	0.02
62		23.80	0.00	29.16	6.91	29.16	0.04
63	Beta Caryophyllene	24.30	0.00	3743.78	592.86	3743.78	4.64
64		24.52	0.00	66.55	10.68	66.55	0.08
65		24.74	0.00	65.69	10.13	65.69	0.08
66	Alpha Humulene	25.59	0.00	3189.29	488.56	3189.29	3.96
67		25.69	0.00	108.33	21.90	108.33	0.13
68		25.91	0.00	28.88	4.39	28.88	0.04
69	Gamma Muurolene	26.27	0.00	80.82	10.87	80.82	0.10
70	Germacrene D	26.65	0.00	3251.23	510.79	3251.23	4.03
71	Beta Selinene	26.76	0.00	114.88	33.83	114.88	0.14
72		26.94	0.00	42.78	8.86	42.78	0.05
73	Cuparene	27.07	0.00	217.60	30.70	217.60	0.27
74	Delta Cadinene	27.28	0.00	132.92	27.95	132.92	0.16
75	Gamma Cadinene	27.43	0.00	77.05	18.55	77.05	0.10
76		27.52	0.00	34.78	9.04	34.78	0.04
77		27.61	0.00	43.32	10.47	43.32	0.05
78	Elemol	27.78	0.00	150.59	27.81	150.59	0.19
79	Germacrene B	28.18	0.00	1113.79	237.02	1113.79	1.38
80		28.44	0.00	42.73	8.70	42.73	0.05
81		28.63	0.00	32.10	7.95	32.10	0.04
82		28.81	0.00	34.18	4.03	34.18	0.04
83		29.13	0.00	120.88	24.95	120.88	0.15
84		29.31	0.00	325.84	68.23	325.84	0.40
85		29.64	0.00	33.55	7.08	33.55	0.04
86		29.79	0.00	90.55	15.39	90.55	0.11
87	Cedrol	30.26	0.00	554.03	90.59	554.03	0.69
88		30.61	0.00	23.98	4.13	23.98	0.03
89		30.70	0.00	21.12	5.35	21.12	0.03
90		30.81	0.00	29.46	6.84	29.46	0.04
91		30.94	0.00	31.75	6.03	31.75	0.04
92		31.18	0.00	109.85	25.69	109.85	0.14
93		31.32	0.00	23.70	4.03	23.70	0.03
94		31.47	0.00	60.15	9.81	60.15	0.07
95		31.87	0.00	66.14	11.31	66.14	0.08

3921 - CZBD

Instrument 6890

C:\HPCHEM\2\DATA\2026\
39210000.D

Juniper Berry Org
3921 CZBD
Juniperus Communis
Bulgaria
Sample/Solvent: 0.06g /0.50g
Injection Amount: 0.2uL

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

3/17/2026 12:47:31 PM
3/17/2026 12:47:31 PM

3/17/2026
2:04:38 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
96		32.01	0.00	61.57	11.12	61.57	0.08
97		32.14	0.00	98.79	19.15	98.79	0.12
98		32.25	0.00	46.77	10.97	46.77	0.06
99		32.36	0.00	45.40	9.53	45.40	0.06
100		32.52	0.00	9.91	2.52	9.91	0.01
101		32.80	0.00	31.71	7.36	31.71	0.04
102		32.90	0.00	127.09	26.95	127.09	0.16
103		33.15	0.00	22.26	4.13	22.26	0.03
104		33.38	0.00	75.55	9.99	75.55	0.09
105		33.86	0.00	9.82	2.28	9.82	0.01

