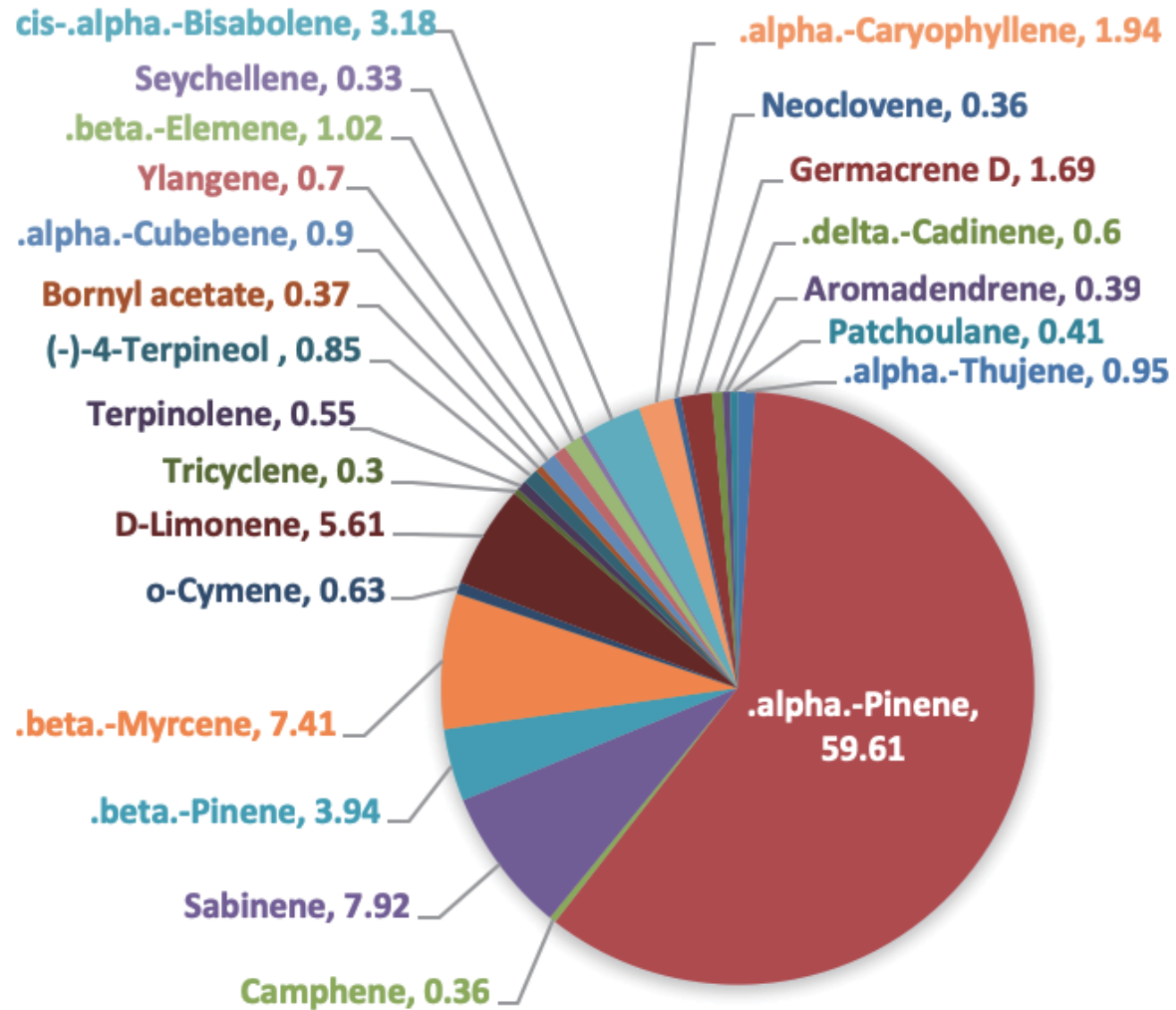
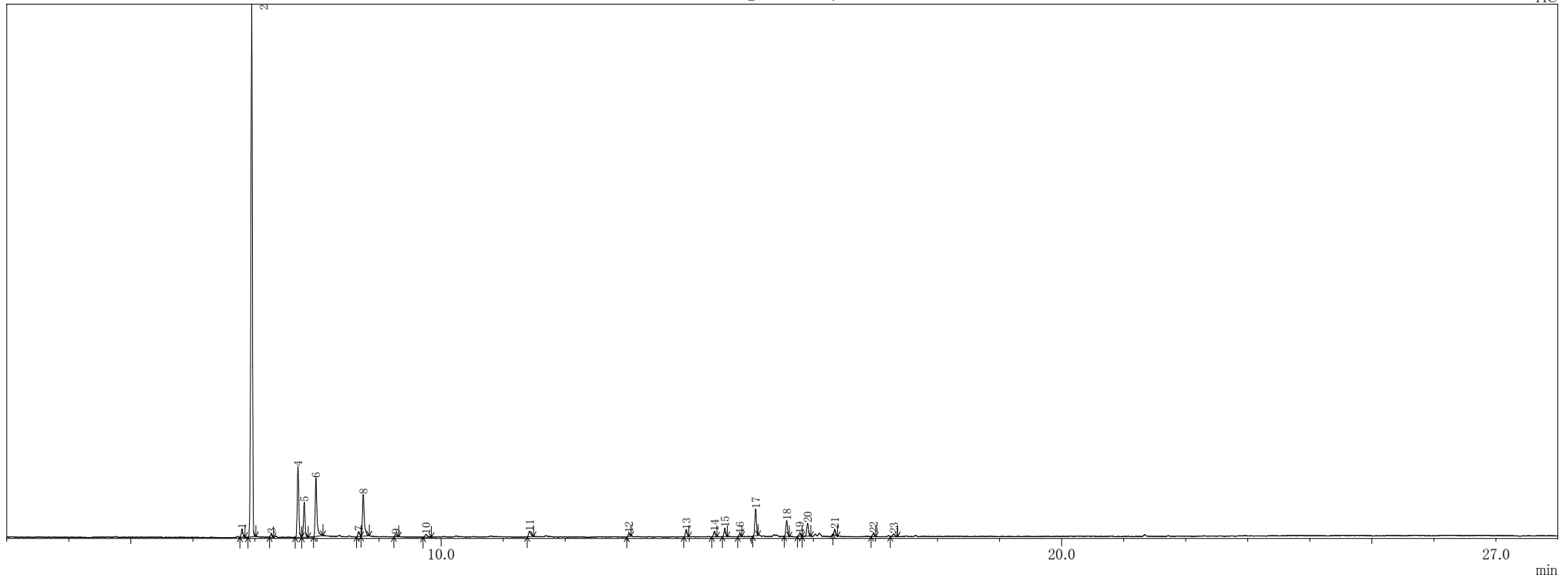


JUNIPER BERRY



Juniper Berry

TIC



ピークテーブル TIC

ピーク#	保持時間	面積	面積%	高さ	高さ%	A/H	化合物
1	6.794	90159	0.95	52031	0.98	1.73	Bicyclo[3.1.0]hex-2-ene, 2-methyl-5-(1-methylethyl)-
2	6.950	5679058	59.61	3270321	61.66	1.74	Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-, (+/-)-
3	7.266	34660	0.36	20996	0.40	1.65	Camphene
4	7.696	754442	7.92	434313	8.19	1.74	Bicyclo[3.1.0]hexane, 4-methylene-1-(1-methylethyl)-
5	7.796	374928	3.94	216037	4.07	1.74	.beta.-Pinene
6	7.984	706081	7.41	359464	6.78	1.96	.beta.-Myrcene
7	8.673	59710	0.63	29929	0.56	2.00	Benzene, 1-methyl-2-(1-methylethyl)-
8	8.747	534756	5.61	256422	4.83	2.09	D-Limonene
9	9.269	28241	0.30	12943	0.24	2.18	Cyclopentene, 3-isopropenyl-5,5-dimethyl-
10	9.759	51927	0.55	18256	0.34	2.84	Cyclohexene, 4-methyl-3-(1-methylethylidene)-
11	11.427	80915	0.85	33391	0.63	2.42	3-Cyclohexen-1-ol, 4-methyl-1-(1-methylethyl)-, (R)-
12	13.029	34786	0.37	19384	0.37	1.79	Bornyl acetate
13	13.952	85685	0.90	44459	0.84	1.93	Naphthalene, 1,2,3,4,4a,7-hexahydro-1,6-dimethyl-4-(1-methylethyl)-
14	14.405	66229	0.70	34158	0.64	1.94	Ylangene
15	14.575	97328	1.02	52298	0.99	1.86	Cyclohexane, 1-ethenyl-1-methyl-2,4-bis(1-methylethenyl)-
16	14.814	31659	0.33	17919	0.34	1.77	Sevchellene
17	15.071	303256	3.18	165968	3.13	1.83	Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4Z,9S*)]-
18	15.571	184686	1.94	97206	1.83	1.90	.alpha.-Caryophyllene
19	15.783	33936	0.36	17234	0.32	1.97	Aromadendrene
20	15.907	160827	1.69	80022	1.51	2.01	1,6-Cyclodecadiene, 1-methyl-5-methylene-8-(1-methylethyl)-, [s-(E,E)]-
21	16.346	57317	0.60	35684	0.67	1.61	Naphthalene, 1,2,3,5,6,8a-hexahydro-4,7-dimethyl-1-(1-methylethyl)-, (1S-cis)-
22	16.967	37430	0.39	19675	0.37	1.90	Aromadendrene
23	17.296	39399	0.41	15484	0.29	2.54	1H-3a,7-Methanoazulene, octahydro-1,4,9,9-tetramethyl-
		9527415	100.00	5303594	100.00		

※1 設備提供：株式会社 久留米リサーチ・パーク

※2 使用機器：島津製作所製 GC-MS：QP2010 Plus

※3 分析条件：サンプルは有機溶媒で500倍に希釈後、直接導入法にて分析。

サンプル前処理…アセトンで500倍希釈、カラム…DB-5ms、

昇温条件…40°C(2min)-10°C/min-240°C(5min)、NISTライブラリにて同定。