

Library Search Report

Data Path : D:\MassHunter\GCMS\1\data\2022\Sardor Chistotel\Namuna\
Data File : 01501005.D
Acq On : 21 Jul 2022 19:03
Operator : Azimjon
Sample : 5
Misc :
ALS Vial : 15 Sample Multiplier: 1

Search Libraries: D:\MassHunter\Library\NIST17.L Minimum Quality: 0

Unknown Spectrum: Apex

Integration Events: ChemStation Integrator - autoint1.e

Pk#	RT	Area%	Library/ID	Ref#	CAS#	Qual
1	3.751	1.37	D:\MassHunter\Library\NIST17.L Octane	8452	000111-65-9	90
2	3.843	0.30	D:\MassHunter\Library\NIST17.L Piperazine, 2-methyl-	4019	000109-07-9	50
3	5.467	1.70	D:\MassHunter\Library\NIST17.L .alpha.-Pinene	17486	000080-56-8	95
4	5.686	0.07	D:\MassHunter\Library\NIST17.L Bicyclo[2.2.1]heptane, 2,2-dimethy l-3-methylene-, (1S)-	17715	005794-04-7	94
5	6.010	0.17	D:\MassHunter\Library\NIST17.L Cyclohexene, 4-methylene-1-(1-meth ylethyl)-	17641	000099-84-3	91
6	6.094	1.69	D:\MassHunter\Library\NIST17.L Bicyclo[3.1.1]heptane, 6,6-dimethy l-2-methylene-, (1S)-	17718	018172-67-3	86
7	6.185	0.05	D:\MassHunter\Library\NIST17.L .beta.-Myrcene	17490	000123-35-3	55
8	6.233	0.01	D:\MassHunter\Library\NIST17.L 3-Octanol	15220	000589-98-0	72
9	6.829	8.05	D:\MassHunter\Library\NIST17.L 1,5-Cyclooctadiene, 1,5-dimethyl-	17568	003760-14-3	62
10	6.859	0.29	D:\MassHunter\Library\NIST17.L .beta.-Ocimene	17485	013877-91-3	76
11	7.654	0.02	D:\MassHunter\Library\NIST17.L Cyclohexene, 3-methyl-6-(1-methyle thylidene)-	17656	000586-63-0	93
12	7.751	0.02	D:\MassHunter\Library\NIST17.L Butanoic acid, 3-methyl-, 3-methyl butyl ester	44863	000659-70-1	80
13	7.815	0.03	D:\MassHunter\Library\NIST17.L Butanoic acid, 3-methyl-, 3-methyl butyl ester	44860	000659-70-1	72
14	8.637	0.08	D:\MassHunter\Library\NIST17.L l-Menthone	29742	014073-97-3	98
15	8.794	0.05	D:\MassHunter\Library\NIST17.L l-Menthone	29742	014073-97-3	95
16	8.835	0.06	D:\MassHunter\Library\NIST17.L endo-Borneol	29771	000507-70-0	94

17	8.960	0.04	D:\MassHunter\Library\NIST17.L Cyclohexanone, 5-methyl-2-(1-methylethenyl)-, trans-	28305	029606-79-9	50
18	9.578	0.02	D:\MassHunter\Library\NIST17.L 8,9-Dehydrothymol	25260	018612-99-2	93
19	9.676	0.03	D:\MassHunter\Library\NIST17.L Spiro[2.4]heptan-4-one	6450	005771-32-4	49
20	9.880	3.91	D:\MassHunter\Library\NIST17.L Cyclohexanone, 5-methyl-2-(1-methylethylidene)-	28249	015932-80-6	94
21	9.929	0.41	D:\MassHunter\Library\NIST17.L (-)-Carvone	26457	006485-40-1	70
22	10.200	33.93	D:\MassHunter\Library\NIST17.L 7-Oxabicyclo[4.1.0]heptan-2-one, 6-methyl-3-(1-methylethyl)-	41208	005286-38-4	83
23	10.475	0.03	D:\MassHunter\Library\NIST17.L Acetic acid, 1,7,7-trimethyl-bicyclo[2.2.1]hept-2-yl ester	67018	092618-89-8	96
24	10.595	0.06	D:\MassHunter\Library\NIST17.L 4-Hydroxy-3-methylacetophenone	27332	000876-02-8	81
25	10.670	0.02	D:\MassHunter\Library\NIST17.L 2-Cyclohexen-1-one, 2-hydroxy-3-methyl-6-(1-methylethyl)-	41194	000490-03-9	97
26	10.760	0.03	D:\MassHunter\Library\NIST17.L 3,10-Dioxatricyclo[4.3.1.0(2,4)]dec-7-ene, (1.alpha.,2.alpha.,4.alpha.,6.alpha.)-	19411	050267-08-8	47
27	11.158	0.05	D:\MassHunter\Library\NIST17.L 5-Decene, 4-ethynyl-, (E)-	38040	055976-10-8	30
28	11.636	17.04	D:\MassHunter\Library\NIST17.L 4-Acetyl-1-methylcyclohexene	19572	006090-09-1	51
29	11.686	10.38	D:\MassHunter\Library\NIST17.L 2,3-Dimethylhydroquinone	19301	000608-43-5	50
30	11.705	5.66	D:\MassHunter\Library\NIST17.L 7a-Methyl-3-methylenehexahydrobenzofuran-2-one	39366	067498-53-7	50
31	11.723	6.42	D:\MassHunter\Library\NIST17.L 2,3-Dimethylhydroquinone	19301	000608-43-5	50
32	11.844	0.01	D:\MassHunter\Library\NIST17.L (-)-.beta.-Bourbonene	74702	005208-59-3	55
33	12.045	0.03	D:\MassHunter\Library\NIST17.L Furan, 2-(1,1-dimethylethyl)-4-methyl-	19634	006141-68-0	49
34	12.335	7.62	D:\MassHunter\Library\NIST17.L Caryophyllene	74603	000087-44-5	99
35	12.581	0.11	D:\MassHunter\Library\NIST17.L cis-.beta.-Farnesene	74695	028973-97-9	96
36	12.752	0.02	D:\MassHunter\Library\NIST17.L Humulene	74569	006753-98-6	94

37 13.151 0.20 D:\MassHunter\Library\NIST17.L
(1R,2S,6S,7S,8S)-8-Isopropyl-1-met 74906 018252-44-3 96
hyl-3-methylenetricyclo[4.4.0.02,7
]decane-rel-

MeOH_analysis_split.M Fri Jul 22 17:22:20 2022