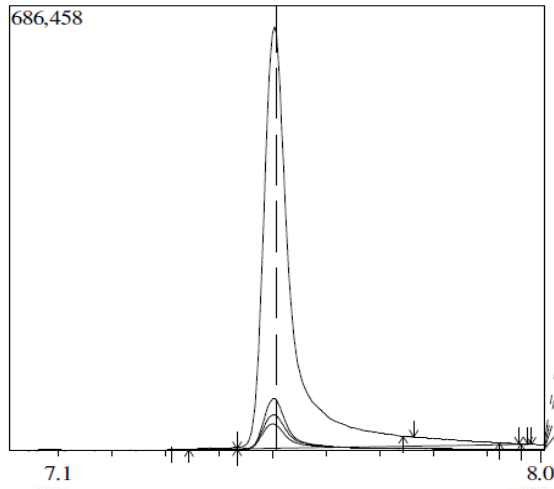


Appendix I

GC/MS Spectrum of Formaldehyde By SPME-W Method

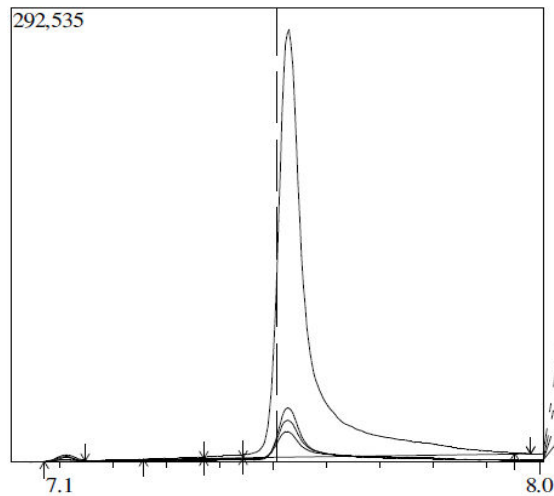
1 Batai species plywood (Original)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:forma
 R.T.:7.503
 Area:2428174
 SI:98
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	78126	12.19
2	161.00	53112	8.29
3	117.00	38140	5.95

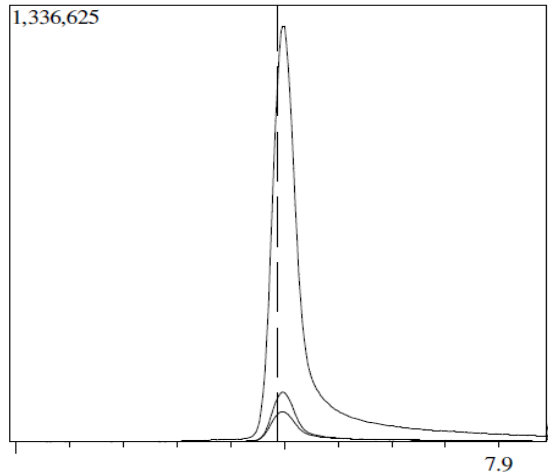
2 Kapur species plywood (Original)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:forma
 R.T.:7.529
 Area:1063515
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	33172	12.30
2	161.00	24956	9.26
3	117.00	17079	6.33

3 Laran species plywood (Original)

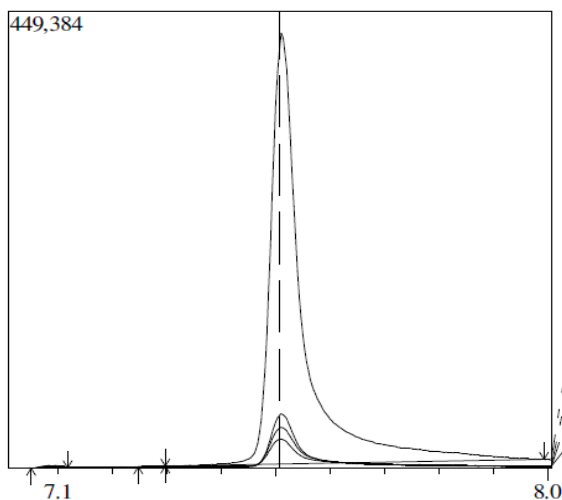


Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487
 R.T.:7.498
 Area:4861031
 SI:98
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	150011	11.91
2	161.00	90464	7.18

Appendix I GC/MS Spectrum of Formaldehyde By SPME-W Method

4 Sedaman species plywood (SPME-W method)

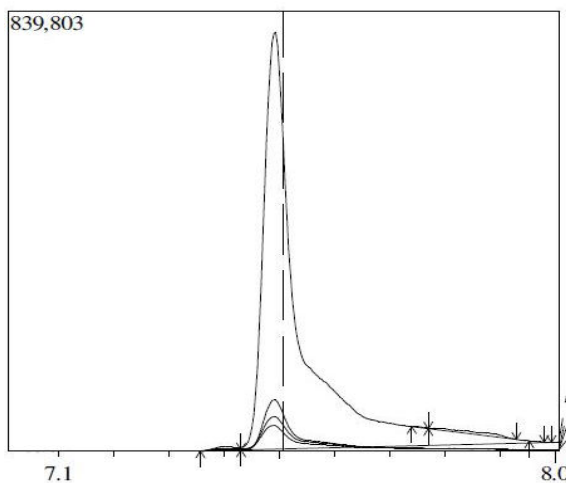


Quantitation
ID#:1 Mass:181.00
Type:Target
Name:forma

R.T.:7.511
Area:1744442
SI:99
Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	51736	12.41
2	161.00	38828	9.31
3	117.00	26873	6.45

5 Yellow Seraya species plywood (SPME-W method)

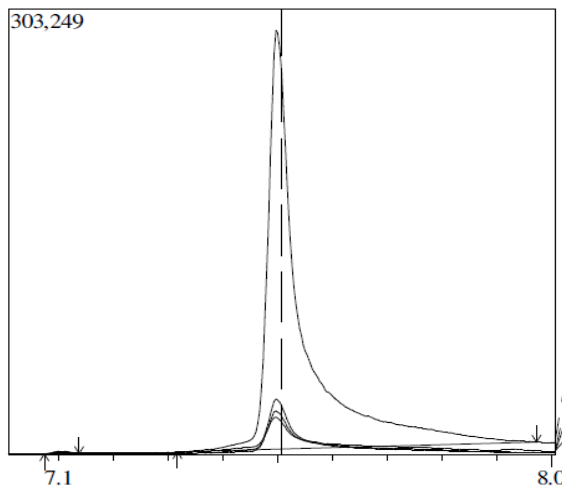


Quantitation
ID#:1 Mass:181.00
Type:Target
Name:forma

R.T.:7.492
Area:3638221
SI:98
Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	94523	12.10
2	161.00	61816	7.91
3	117.00	44008	5.63

6 Plywood with veneer thickness of 0.6 mm



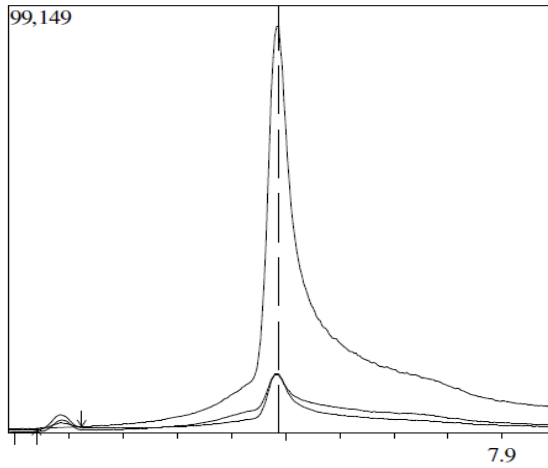
Quantitation
ID#:1 Mass:181.00
Type:Target
Name:forma

R.T.:7.498
Area:1205115
SI:99
Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	36010	12.93
2	161.00	28449	10.21
3	117.00	23358	8.39

Appendix I
GC/MS Spectrum of Formaldehyde By SPME-W Method

7 Plywood with veneer thickness of 0.9 mm

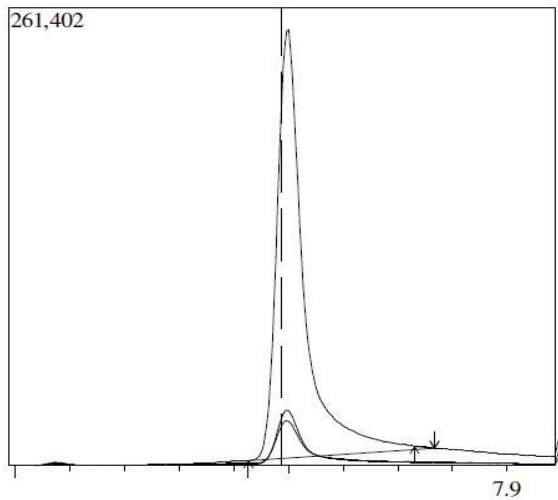


Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487

 R.T.:7.485
 Area:568026
 SI:98
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	12353	13.70
2	161.00	12258	13.59

8 Plywood with veneer thickness of 1.2 mm

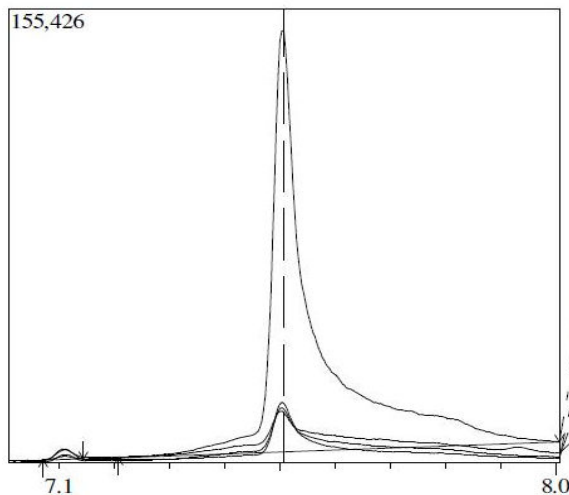


Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487

 R.T.:7.498
 Area:851532
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	30054	12.49
2	161.00	23772	9.88

9 Plywood with veneer thickness of 1.5 mm



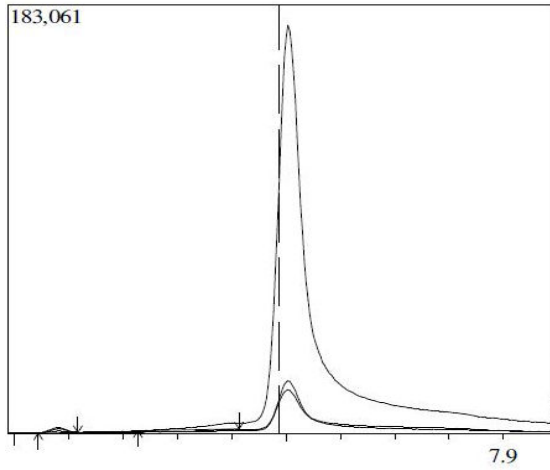
Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:forma

 R.T.:7.505
 Area:774683
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	19057	13.34
2	161.00	17409	12.19
3	117.00	14993	10.50

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GC/MS Spectrum of Formaldehyde By SPME-W Method

10 Plywood with veneer thickness of 1.8 mm



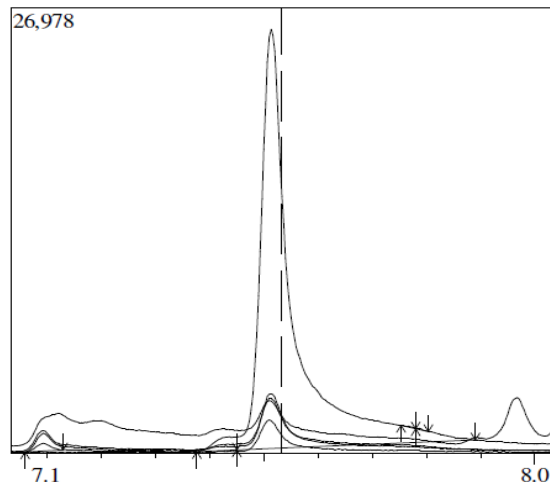
Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487

 R.T.:7.504
 Area:730830
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	21074	12.61
2	161.00	16882	10.10

,181*1.00
 ,195*1.00
 ,161*1.00

11 Binuang species plywood (Scavenging treated)



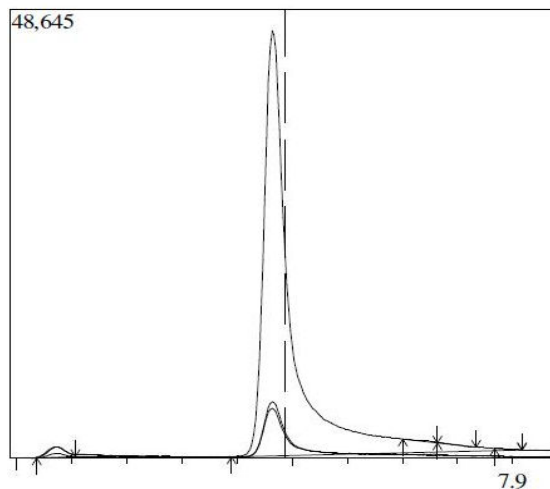
Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:hcho

 R.T.:7.514
 Area:104662
 SI:99
 Conc.:0.00000ppm

#	m/z	Intensity	Ratio
1	161.00	2768	11.32
2	195.00	3191	13.05
3	117.00	1804	7.38
4	182.00	1827	7.47

,181*1.00
 ,161*1.00
 ,195*1.00
 ,117*1.00
 ,182*1.00

12 Batai species plywood (Scavenging treated)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487

 R.T.:7.464
 Area:161294
 SI:99
 Conc.:0.000ppm

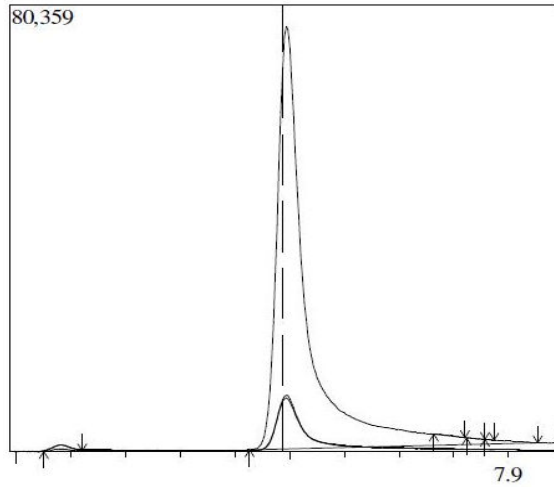
#	m/z	Intensity	Ratio
1	195.00	5865	12.95
2	161.00	5182	11.44

,181*1.00
 ,195*1.00
 ,161*1.00

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GC/MS Spectrum of Formaldehyde By SPME-W Method

13 Kapur species plywood (Scavenging treated)

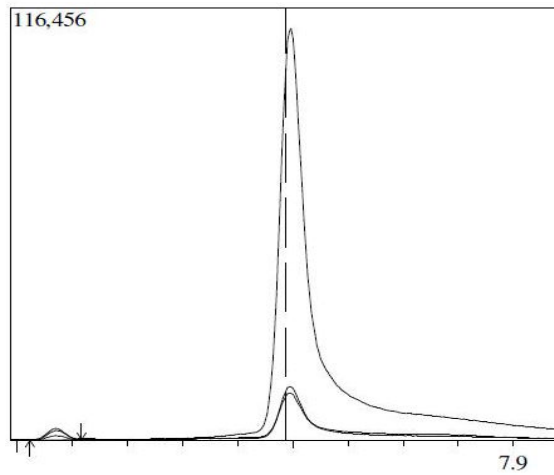


Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487
 R.T.:7.494
 Area:287024
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	9823	13.08
2	161.00	9276	12.35

,181*1.00
 ,195*1.00
 ,161*1.00

14 Keruing species plywood (Scavenging treated)

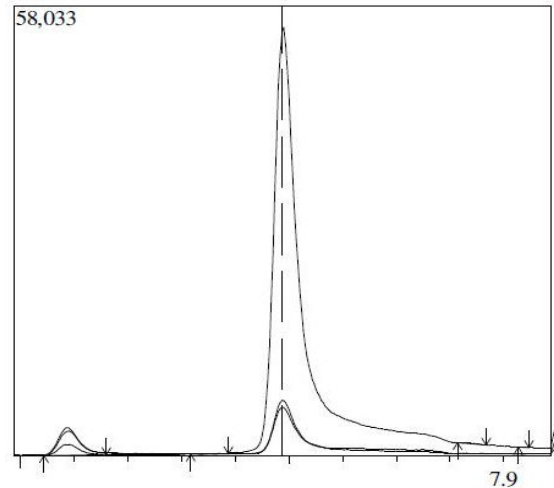


Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487
 R.T.:7.496
 Area:477946
 SI:99
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	13896	12.82
2	161.00	12237	11.29

,181*1.00
 ,195*1.00
 ,161*1.00

15 Red Seraya species plywood (Scavenging treated)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487
 R.T.:7.489
 Area:213763
 SI:99
 Conc.:0.000ppm

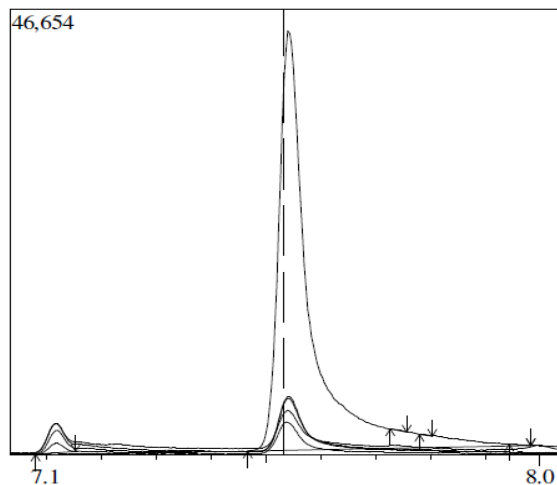
#	m/z	Intensity	Ratio
1	195.00	6811	12.67
2	161.00	5917	11.00

,181*1.00
 ,195*1.00
 ,161*1.00

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GC/MS Spectrum of Formaldehyde By SPME-W Method

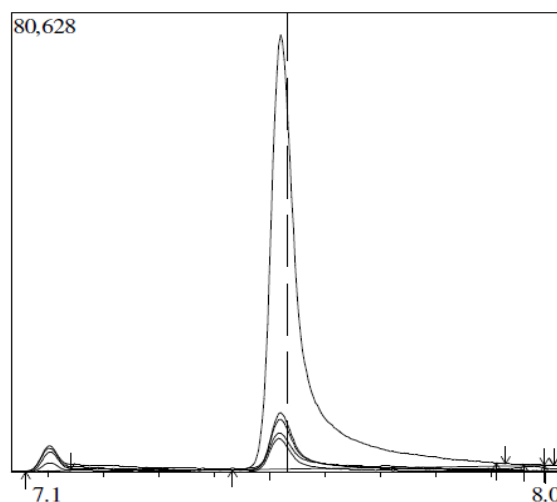
16 Sedaman species plywood (Scavenging treated)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:hcho
 R.T.:7.541
 Area:175081
 SI:99
 Conc.:0.00000ppm

#	m/z	Intensity	Ratio
1	161.00	5527	12.80
2	195.00	5676	13.14
3	117.00	3924	9.09
4	182.00	3305	7.65

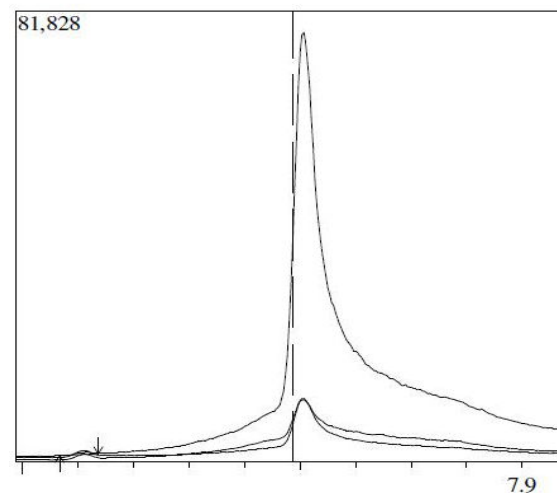
17 White Seraya species plywood (Scavenging treated)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:hcho
 R.T.:7.521
 Area:296285
 SI:99
 Conc.:0.00000ppm

#	m/z	Intensity	Ratio
1	161.00	8888	11.81
2	195.00	9943	13.21
3	117.00	6094	8.10
4	182.00	5712	7.59

18 Yellow Seraya species plywood (Scavenging treated)



Quantitation
 ID#:1 Mass:181.00
 Type:Target
 Name:RT:7.487
 R.T.:7.506
 Area:471176
 SI:98
 Conc.:0.000ppm

#	m/z	Intensity	Ratio
1	195.00	10096	13.66
2	161.00	9993	13.52