Evaluation on training data (68883 cases):

Trial Decision Tree

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Size Errors

0 105 33( 0.0%)

1 56 1731( 2.5%)

2 75 4569( 6.6%)

3 73 4380( 6.4%)

4 76 1796( 2.6%)

5 78 4036( 5.9%)

6 61 33161(48.1%)

7 76 6900(10.0%)

8 70 8268(12.0%)

9 75 2842( 4.1%)

boost 32( 0.0%) <<

(a) (b) (c) <-classified as

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46544 4 (a): class Ecoli1241-B11

12 4458 4 (b): class Efaecalis-B

6 6 17849 (c): class PA5591-B7

Attribute usage:

100.00% RT

100.00% Precursor.Id

100.00% Start

65.20% Intensity.Sample

64.82% X.Spec

59.48% m.z

46.81% X.10lgP

31.59% End

17.03% Mass

9.38% RangeEnd

8.59% RangeStart

6.64% ppm

6.48% Length

3.08% RangeDiff

Time: 18.2 secs

Cell Contents

|-------------------------|

| N |

| N / Row Total |

| N / Col Total |

| N / Table Total |

|-------------------------|

Total Observations in Table: 22961

| actual

predicted | Ecoli1241-B11 | Efaecalis-B | PA5591-B7 | Row Total |

--------------|---------------|---------------|---------------|---------------|

Ecoli1241-B11 | 15404 | 2 | 0 | 15406 |

| 1.000 | 0.000 | 0.000 | 0.671 |

| 0.999 | 0.001 | 0.000 | |

| 0.671 | 0.000 | 0.000 | |

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Efaecalis-B | 17 | 1456 | 3 | 1476 |

| 0.012 | 0.986 | 0.002 | 0.064 |

| 0.001 | 0.997 | 0.000 | |

| 0.001 | 0.063 | 0.000 | |

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PA5591-B7 | 6 | 2 | 6071 | 6079 |

| 0.001 | 0.000 | 0.999 | 0.265 |

| 0.000 | 0.001 | 1.000 | |

| 0.000 | 0.000 | 0.264 | |

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Column Total | 15427 | 1460 | 6074 | 22961 |

| 0.672 | 0.064 | 0.265 | |

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