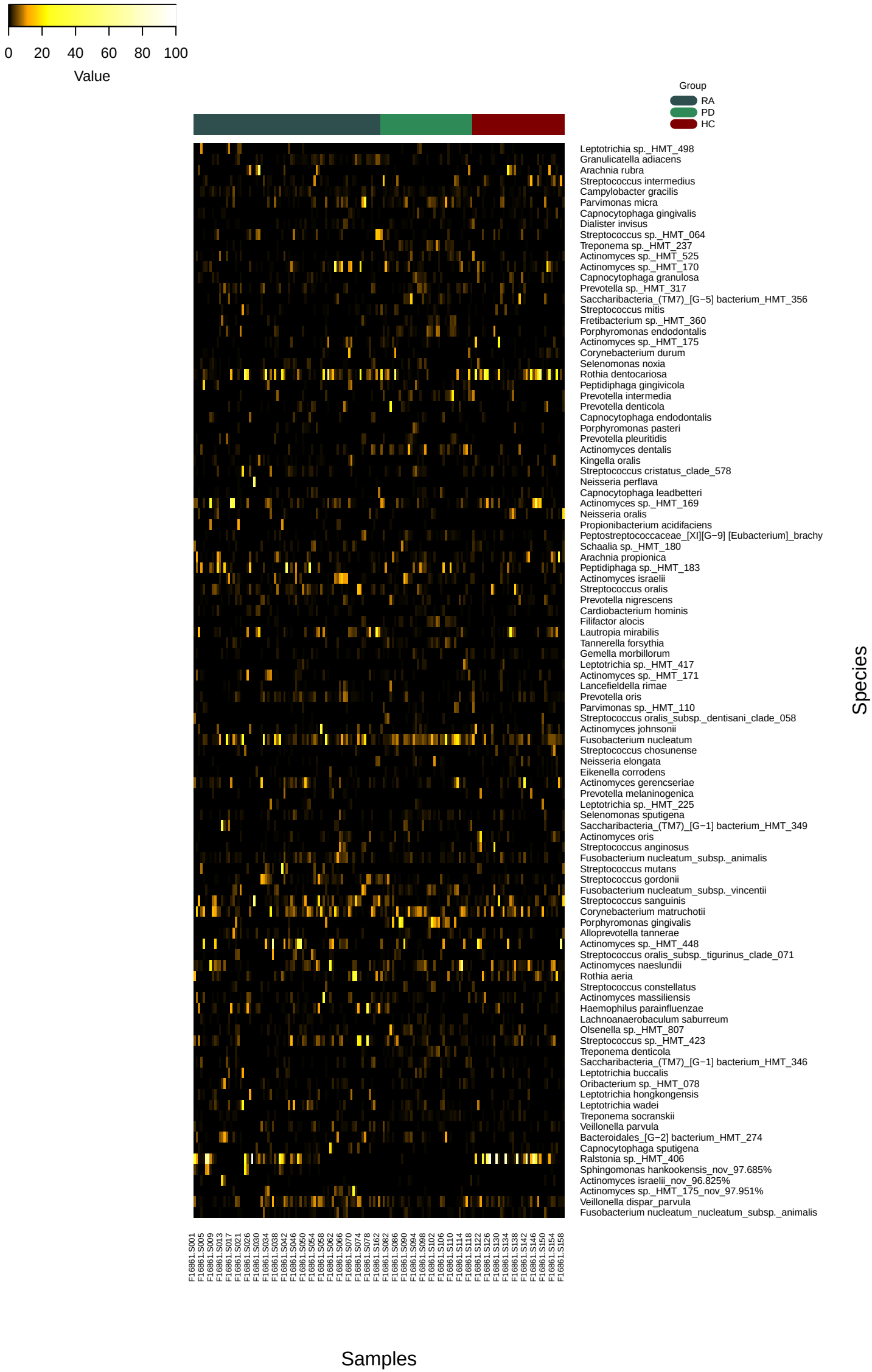
0
20
40
60
80
100
Value
Group
RA
PD
HC
Leptotrichia sp._HMT_498
Granulicatella adiacens
Arachnia rubra
Streptococcus intermedius
Campylobacter gracilis
Parvimonas micra
Capnocytophaga gingivalis
Dialister invisus
Streptococcus sp._HMT_064
Treponema sp._HMT_237
Actinomyces sp._HMT_525
Actinomyces sp._HMT_170
Capnocytophaga granulosa
Prevotella sp._HMT_317
Saccharibacteria_(TM7)_[G−5] bacterium_HMT_356
Streptococcus mitis
Fretibacterium sp._HMT_360
Porphyromonas endodontalis
Actinomyces sp._HMT_175
Corynebacterium durum
Selenomonas noxia
Rothia dentocariosa
Peptidiphaga gingivicola
Prevotella intermedia
Prevotella denticola
Capnocytophaga endodontalis
Porphyromonas pasteri
Prevotella pleuritidis
Actinomyces dentalis
Kingella oralis
Streptococcus cristatus_clade_578
Neisseria perflava
Capnocytophaga leadbetteri
Actinomyces sp._HMT_169
Neisseria oralis
Propionibacterium acidifaciens
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Schaalia sp._HMT_180
Arachnia propionica
Peptidiphaga sp._HMT_183
Actinomyces israelii
Streptococcus oralis
Prevotella nigrescens
Cardiobacterium hominis
Filifactor alocis
Lautropia mirabilis
Tannerella forsythia
Gemella morbillorum
Leptotrichia sp._HMT_417
Actinomyces sp._HMT_171
Lancefieldella rimae
Prevotella oris
Parvimonas sp._HMT_110
Streptococcus oralis_subsp._dentisani_clade_058
Actinomyces johnsonii
Fusobacterium nucleatum
Streptococcus chosunense
Neisseria elongata
Eikenella corrodens
Actinomyces gerencseriae
Prevotella melaninogenica
Leptotrichia sp._HMT_225
Selenomonas sputigena
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_349
Actinomyces oris
Streptococcus anginosus
Fusobacterium nucleatum_subsp._animalis
Streptococcus mutans
Streptococcus gordonii
Fusobacterium nucleatum_subsp._vincentii
Streptococcus sanguinis
Corynebacterium matruchotii
Porphyromonas gingivalis
Alloprevotella tannerae
Actinomyces sp._HMT_448
Streptococcus oralis_subsp._tigurinus_clade_071
Actinomyces naeslundii
Rothia aeria
Streptococcus constellatus
Actinomyces massiliensis
Haemophilus parainfluenzae
Lachnoanaerobaculum saburreum
Olsenella sp._HMT_807
Streptococcus sp._HMT_423
Treponema denticola
Saccharibacteria_(TM7)_[G−1] bacterium_HMT_346
Leptotrichia buccalis
Oribacterium sp._HMT_078
Leptotrichia hongkongensis
Leptotrichia wadei
Treponema socranskii
Veillonella parvula
Bacteroidales_[G−2] bacterium_HMT_274
Capnocytophaga sputigena
Ralstonia sp._HMT_406
Sphingomonas hankookensis_nov_97.685%
Actinomyces israelii_nov_96.825%
Actinomyces sp._HMT_175_nov_97.951%
Veillonella dispar_parvula
Fusobacterium nucleatum_nucleatum_subsp._animalis
Species
F16861.S001
F16861.S005
F16861.S009
F16861.S013
F16861.S017
F16861.S021
F16861.S026
F16861.S030
F16861.S034
F16861.S038
F16861.S042
F16861.S046
F16861.S050
F16861.S054
F16861.S058
F16861.S062
F16861.S066
F16861.S070
F16861.S074
F16861.S078
F16861.S162
F16861.S082
F16861.S086
F16861.S090
F16861.S094
F16861.S098
F16861.S102
F16861.S106
F16861.S110
F16861.S114
F16861.S118
F16861.S122
F16861.S126
F16861.S130
F16861.S134
F16861.S138
F16861.S142
F16861.S146
F16861.S150
F16861.S154
F16861.S158
Samples