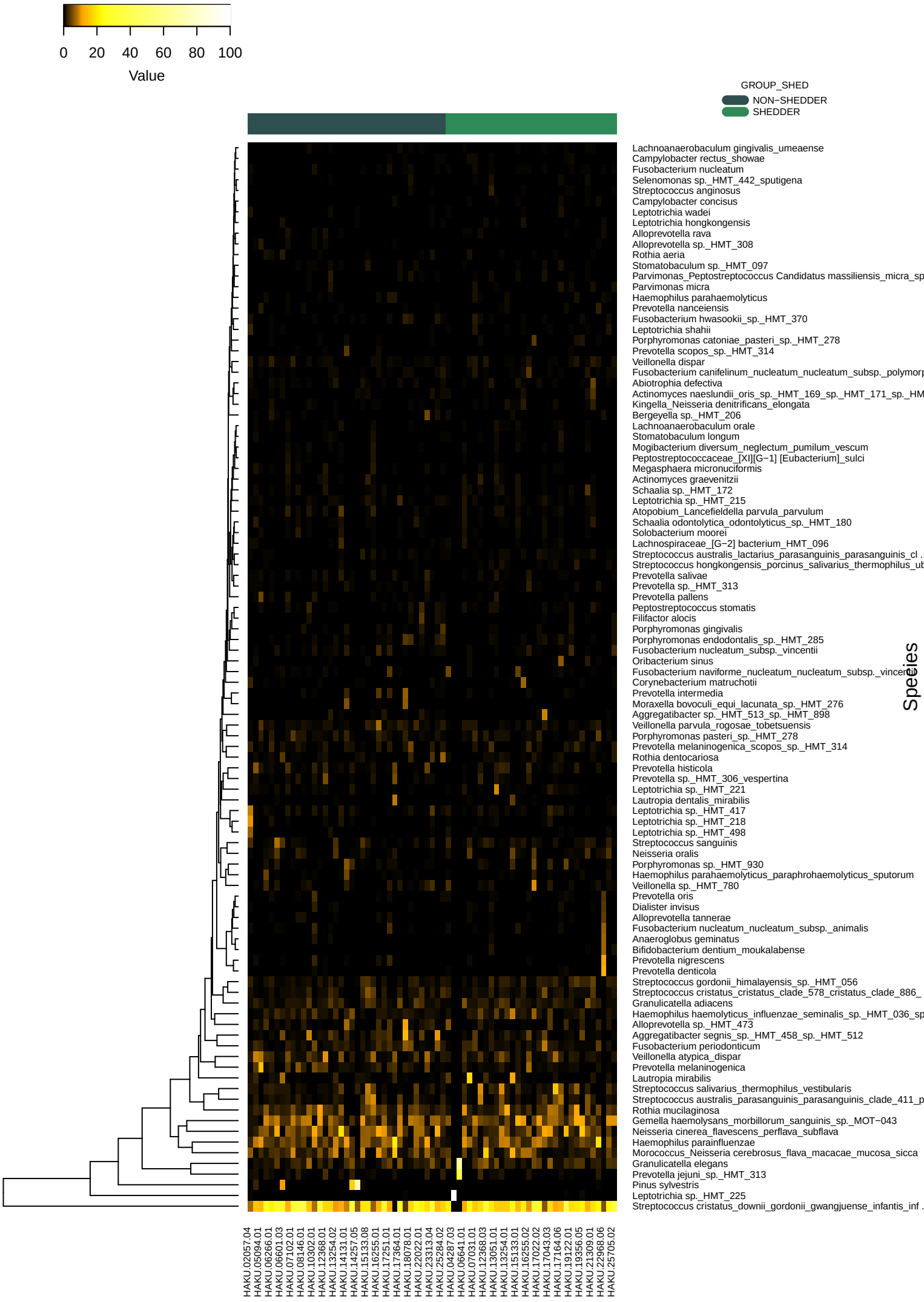
0
20
40
60
80
100
Value
GROUP_SHED
NON−SHEDDER
SHEDDER
Lachnoanaerobaculum gingivalis_umeaense
Campylobacter rectus_showae
Fusobacterium nucleatum
Selenomonas sp._HMT_442_sputigena
Streptococcus anginosus
Campylobacter concisus
Leptotrichia wadei
Leptotrichia hongkongensis
Alloprevotella rava
Alloprevotella sp._HMT_308
Rothia aeria
Stomatobaculum sp._HMT_097
Parvimonas_Peptostreptococcus Candidatus massiliensis_micra_sp
Parvimonas micra
Haemophilus parahaemolyticus
Prevotella nanceiensis
Fusobacterium hwasookii_sp._HMT_370
Leptotrichia shahii
Porphyromonas catoniae_pasteri_sp._HMT_278
Prevotella scopos_sp._HMT_314
Veillonella dispar
Fusobacterium canifelinum_nucleatum_nucleatum_subsp._polymorp
Abiotrophia defectiva
Actinomyces naeslundii_oris_sp._HMT_169_sp._HMT_171_sp._HM
Kingella_Neisseria denitrificans_elongata
Bergeyella sp._HMT_206
Lachnoanaerobaculum orale
Stomatobaculum longum
Mogibacterium diversum_neglectum_pumilum_vescum
Peptostreptococcaceae_[XI][G−1] [Eubacterium]_sulci
Megasphaera micronuciformis
Actinomyces graevenitzii
Schaalia sp._HMT_172
Leptotrichia sp._HMT_215
Atopobium_Lancefieldella parvula_parvulum
Schaalia odontolytica_odontolyticus_sp._HMT_180
Solobacterium moorei
Lachnospiraceae_[G−2] bacterium_HMT_096
Streptococcus australis_lactarius_parasanguinis_parasanguinis_cl
Streptococcus hongkongensis_porcinus_salivarius_thermophilus_ub
Prevotella salivae
Prevotella sp._HMT_313
Prevotella pallens
Peptostreptococcus stomatis
Filifactor alocis
Porphyromonas gingivalis
Porphyromonas endodontalis_sp._HMT_285
Fusobacterium nucleatum_subsp._vincentii
Oribacterium sinus
Fusobacterium naviforme_nucleatum_nucleatum_subsp._vincen
Corynebacterium matruchotii
Prevotella intermedia
Moraxella bovoculi_equi_lacunata_sp._HMT_276
Aggregatibacter sp._HMT_513_sp._HMT_898
Veillonella parvula_rogosae_tobetsuensis
Porphyromonas pasteri_sp._HMT_278
Prevotella melaninogenica_scopos_sp._HMT_314
Rothia dentocariosa
Prevotella histicola
Prevotella sp._HMT_306_vespertina
Leptotrichia sp._HMT_221
Lautropia dentalis_mirabilis
Leptotrichia sp._HMT_417
Leptotrichia sp._HMT_218
Leptotrichia sp._HMT_498
Streptococcus sanguinis
Neisseria oralis
Porphyromonas sp._HMT_930
Haemophilus parahaemolyticus_paraphrohaemolyticus_sputorum
Veillonella sp._HMT_780
Prevotella oris
Dialister invisus
Alloprevotella tannerae
Fusobacterium nucleatum_nucleatum_subsp._animalis
Anaeroglobus geminatus
Bifidobacterium dentium_moukalabense
Prevotella nigrescens
Prevotella denticola
Streptococcus gordonii_himalayensis_sp._HMT_056
Streptococcus cristatus_cristatus_clade_578_cristatus_clade_886_
Granulicatella adiacens
Haemophilus haemolyticus_influenzae_seminalis_sp._HMT_036_sp
Alloprevotella sp._HMT_473
Aggregatibacter segnis_sp._HMT_458_sp._HMT_512
Fusobacterium periodonticum
Veillonella atypica_dispar
Prevotella melaninogenica
Lautropia mirabilis
Streptococcus salivarius_thermophilus_vestibularis
Streptococcus australis_parasanguinis_parasanguinis_clade_411_p
Rothia mucilaginosa
Gemella haemolysans_morbillorum_sanguinis_sp._MOT−043
Neisseria cinerea_flavescens_perflava_subflava
Haemophilus parainfluenzae
Morococcus_Neisseria cerebrosus_flava_macacae_mucosa_sicca
Granulicatella elegans
Prevotella jejuni_sp._HMT_313
Pinus sylvestris
Leptotrichia sp._HMT_225
Streptococcus cristatus_downii_gordonii_gwangjuense_infantis_inf
Species
HAKU.02057.04
HAKU.05094.01
HAKU.06266.01
HAKU.06601.03
HAKU.07102.01
HAKU.08146.01
HAKU.10302.01
HAKU.12368.01
HAKU.13254.02
HAKU.14131.01
HAKU.14257.05
HAKU.15133.08
HAKU.16255.01
HAKU.17251.01
HAKU.17364.01
HAKU.18078.01
HAKU.22022.01
HAKU.23313.04
HAKU.25284.02
HAKU.04287.03
HAKU.06641.01
HAKU.07031.01
HAKU.12368.03
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HAKU.16255.02
HAKU.17022.02
HAKU.17043.03
HAKU.17164.06
HAKU.19122.01
HAKU.19356.05
HAKU.21309.01
HAKU.22968.06
HAKU.25705.02
Samples