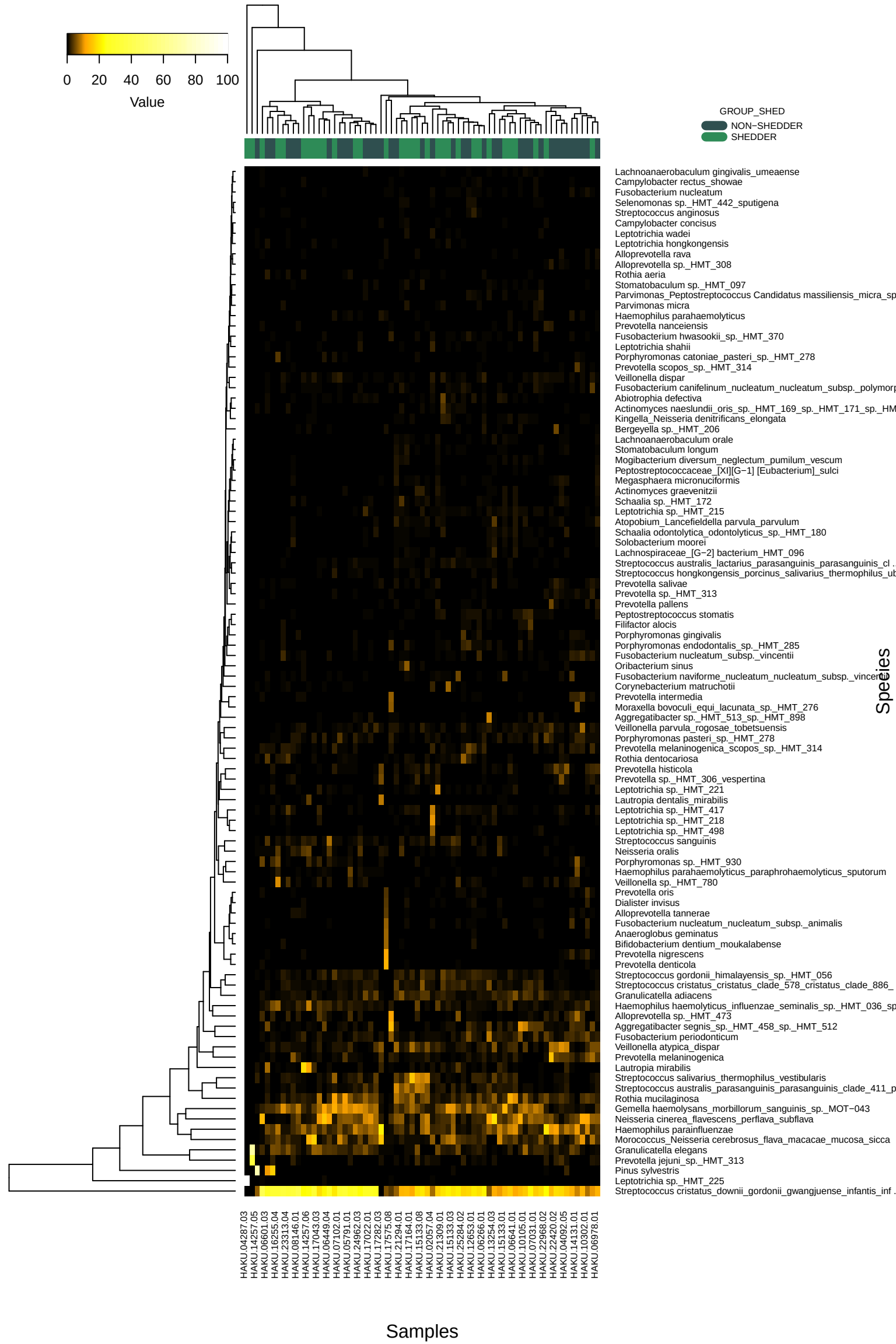
0 20 40 60 80 100
Value
GROUP_SHED
NON−SHEDDER
SHEDDER
Lachnoanaerobaculum gingivalis_umeaense
Campylobacter rectus_showae
Fusobacterium nucleatum
Selenomonas sp._HMT_442_sputigena
Streptococcus anginosus
Campylobacter concisus
Leptotrichia wadei
Leptotrichia hongkongensis
Alloprevotella rava
Alloprevotella 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._vincentii
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.04287.03
HAKU.14257.05
HAKU.06601.03
HAKU.16255.04
HAKU.23313.04
HAKU.08146.01
HAKU.14257.06
HAKU.17043.03
HAKU.06449.04
HAKU.07102.01
HAKU.05791.01
HAKU.24962.03
HAKU.17022.01
HAKU.17282.03
HAKU.17575.08
HAKU.21294.01
HAKU.17164.01
HAKU.15133.08
HAKU.02057.04
HAKU.21309.01
HAKU.15133.03
HAKU.25284.02
HAKU.12653.01
HAKU.06266.01
HAKU.13254.03
HAKU.15133.01
HAKU.06641.01
HAKU.10105.01
HAKU.07031.01
HAKU.22968.02
HAKU.22420.02
HAKU.04092.05
HAKU.14131.01
HAKU.10302.01
HAKU.06978.01
Samples