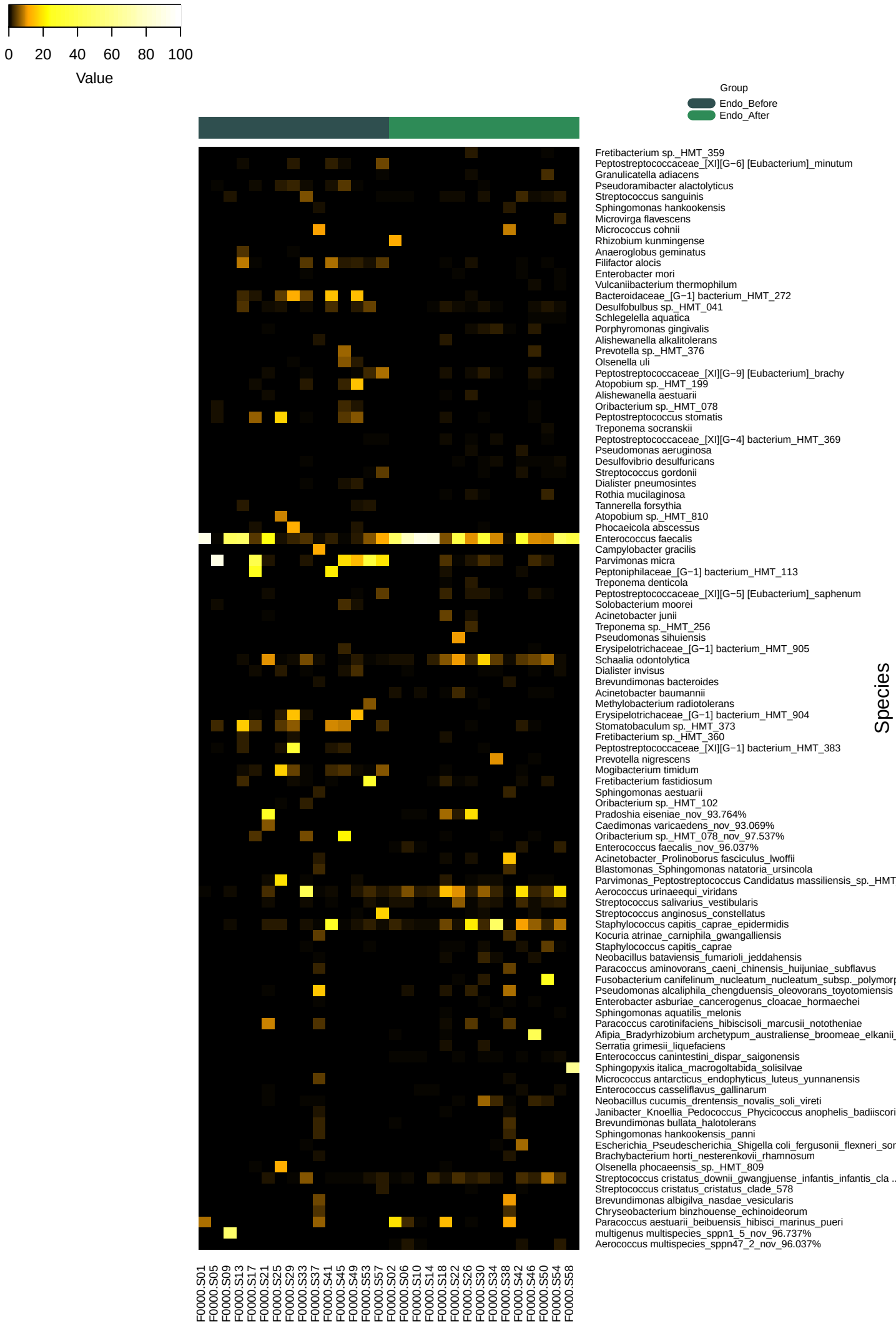
0
20
40
60
80
100
Value
Group
Endo_Before
Endo_After
Fretibacterium sp._HMT_359
Peptostreptococcaceae_[XI][G−6] [Eubacterium]_minutum
Granulicatella adiacens
Pseudoramibacter alactolyticus
Streptococcus sanguinis
Sphingomonas hankookensis
Microvirga flavescens
Micrococcus cohnii
Rhizobium kunmingense
Anaeroglobus geminatus
Filifactor alocis
Enterobacter mori
Vulcaniibacterium thermophilum
Bacteroidaceae_[G−1] bacterium_HMT_272
Desulfobulbus sp._HMT_041
Schlegelella aquatica
Porphyromonas gingivalis
Alishewanella alkalitolerans
Prevotella sp._HMT_376
Olsenella uli
Peptostreptococcaceae_[XI][G−9] [Eubacterium]_brachy
Atopobium sp._HMT_199
Alishewanella aestuarii
Oribacterium sp._HMT_078
Peptostreptococcus stomatis
Treponema socranskii
Peptostreptococcaceae_[XI][G−4] bacterium_HMT_369
Pseudomonas aeruginosa
Desulfovibrio desulfuricans
Streptococcus gordonii
Dialister pneumosintes
Rothia mucilaginosa
Tannerella forsythia
Atopobium sp._HMT_810
Phocaeicola abscessus
Enterococcus faecalis
Campylobacter gracilis
Parvimonas micra
Peptoniphilaceae_[G−1] bacterium_HMT_113
Treponema denticola
Peptostreptococcaceae_[XI][G−5] [Eubacterium]_saphenum
Solobacterium moorei
Acinetobacter junii
Treponema sp._HMT_256
Pseudomonas sihuiensis
Erysipelotrichaceae_[G−1] bacterium_HMT_905
Schaalia odontolytica
Dialister invisus
Brevundimonas bacteroides
Acinetobacter baumannii
Methylobacterium radiotolerans
Erysipelotrichaceae_[G−1] bacterium_HMT_904
Stomatobaculum sp._HMT_373
Fretibacterium sp._HMT_360
Peptostreptococcaceae_[XI][G−1] bacterium_HMT_383
Prevotella nigrescens
Mogibacterium timidum
Fretibacterium fastidiosum
Sphingomonas aestuarii
Oribacterium sp._HMT_102
Pradoshia eiseniae_nov_93.764%
Caedimonas varicaedens_nov_93.069%
Oribacterium sp._HMT_078_nov_97.537%
Enterococcus faecalis_nov_96.037%
Acinetobacter_Prolinoborus fasciculus_lwoffii
Blastomonas_Sphingomonas natatoria_ursincola
Parvimonas_Peptostreptococcus Candidatus massiliensis_sp._HMT
Aerococcus urinaeequi_viridans
Streptococcus salivarius_vestibularis
Streptococcus anginosus_constellatus
Staphylococcus capitis_caprae_epidermidis
Kocuria atrinae_carniphila_gwangalliensis
Staphylococcus capitis_caprae
Neobacillus bataviensis_fumarioli_jeddahensis
Paracoccus aminovorans_caeni_chinensis_huijuniae_subflavus
Fusobacterium canifelinum_nucleatum_nucleatum_subsp._polymorp
Pseudomonas alcaliphila_chengduensis_oleovorans_toyotomiensis
Enterobacter asburiae_cancerogenus_cloacae_hormaechei
Sphingomonas aquatilis_melonis
Paracoccus carotinifaciens_hibiscisoli_marcusii_nototheniae
Afipia_Bradyrhizobium archetypum_australiense_broomeae_elkanii_
Serratia grimesii_liquefaciens
Enterococcus canintestini_dispar_saigonensis
Sphingopyxis italica_macrogoltabida_solisilvae
Micrococcus antarcticus_endophyticus_luteus_yunnanensis
Enterococcus casseliflavus_gallinarum
Neobacillus cucumis_drentensis_novalis_soli_vireti
Janibacter_Knoellia_Pedococcus_Phycicoccus anophelis_badiiscori
Brevundimonas bullata_halotolerans
Sphingomonas hankookensis_panni
Escherichia_Pseudescherichia_Shigella coli_fergusonii_flexneri_sor
Brachybacterium horti_nesterenkovii_rhamnosum
Olsenella phocaeensis_sp._HMT_809
Streptococcus cristatus_downii_gwangjuense_infantis_infantis_cla ..
Streptococcus cristatus_cristatus_clade_578
Brevundimonas albigilva_nasdae_vesicularis
Chryseobacterium binzhouense_echinoideorum
Paracoccus aestuarii_beibuensis_hibisci_marinus_pueri
multigenus multispecies_sppn1_5_nov_96.737%
Aerococcus multispecies_sppn47_2_nov_96.037%
Species
F0000.S01
F0000.S05
F0000.S09
F0000.S13
F0000.S17
F0000.S21
F0000.S25
F0000.S29
F0000.S33
F0000.S37
F0000.S41
F0000.S45
F0000.S49
F0000.S53
F0000.S57
F0000.S02
F0000.S06
F0000.S10
F0000.S14
F0000.S18
F0000.S22
F0000.S26
F0000.S30
F0000.S34
F0000.S38
F0000.S42
F0000.S46
F0000.S50
F0000.S54
F0000.S58
Samples