| Index | Name                                      | FC pattern |
|-------|-------------------------------------------|------------|
| 1     | L A8m, medial area 8                       | 0.0000     |
| 2     | R A8m, medial area 8                       | 0.0000     |
| 3     | L A8dl, dorsolateral area 8                | 0.0000     |
| 4     | R A8dl, dorsolateral area 8                | 0.0000     |
| 5     | L A9l, lateral area 9                      | 0.0000     |
| 6     | R A9l, lateral area 9                      | -0.9834    |
| 7     | L A6dl, dorsolateral area 6                | -1.4737    |
| 8     | R A6dl, dorsolateral area 6                | -3.3976    |
| 9     | L A6m, medial area 6                       | 0.0000     |
| 10    | R A6m, medial area 6                       | 0.0000     |
| 11    | L A9m, medial area 9                       | 0.0000     |
| 12    | R A9m, medial area 9                       | -0.8426    |
| 13    | L A10m, medial area 10                     | 1.7426     |
| 14    | R A10m, medial area 10                     | 1.7793     |
| 15    | L A9/46d, dorsal area 9/46                 | -1.0581    |
| 16    | R A9/46d, dorsal area 9/46                 | -0.7937    |
| 17    | L IFJ, inferior frontal junction           | 0.0000     |
| 18    | R IFJ, inferior frontal junction           | 0.0000     |
| 19    | L A46, area 46                             | 0.0000     |
| 20    | R A46, area 46                             | 0.0000     |
| 21    | L A9/46v, ventral area 9/46               | 0.0000     |
| 22    | R A9/46v, ventral area 9/46               | -0.9519    |
| 23    | L A8vl, ventrolateral area 8              | 0.0000     |
| 24    | R A8vl, ventrolateral area 8              | -2.9944    |
| 25    | L A6vl, ventrolateral area 6              | -3.4578    |
| 26    | R A6vl, ventrolateral area 6              | 0.0000     |
| 27    | L A10l, lateral area 10                   | -2.6359    |
| 28    | R A10l, lateral area 10                   | 0.0000     |
| 29    | L A44d, dorsolateral area 44              | 2.4093     |
| 30    | R A44d, dorsolateral area 44              | 0.0000     |
| 31    | L IFS, inferior frontal sulcus            | 0.0000     |
| 32    | R IFS, inferior frontal sulcus            | 0.0000     |
| 33    | L A45c, caudal area 45                    | 0.3614     |
| 34    | R A45c, caudal area 45                    | 0.0000     |
| 35    | L A45r, rostral area 45                   | 2.2836     |
| 36    | R A45r, rostral area 45                   | 0.0000     |
| 37    | L A44op, opercular area 44                | 0.0000     |
| 38    | R A44op, opercular area 44                | 0.0000     |
| 39    | L A44v, ventral area 44                   | 0.0000     |
| 40    | R A44v, ventral area 44                   | 0.0000     |
| 41    | L A14m, medial area 14                    | 6.5949     |
| 42    | R A14m, medial area 14                    | 0.0000     |
| 43    | L A12/47o, orbital area                   | 0.0000     |
|   |   | R   | L   | L      | R     |
|---|---|-----|-----|--------|-------|
| 44 |   | 12/47 |     | 0.0000 |       |
| 45 |   | L11, lateral area 11 |     | 0.0000 |       |
| 46 |   | A11m, medial area 11 |     | 3.4566 |       |
| 47 |   | A13, area 13 |     | 1.7499 |       |
| 48 |   | -1.7654 |     | 1.8211 |       |
| 49 |   | L12/47l, lateral area 12/47 | | 0.0000 |       |
| 50 |   | A12/47l, lateral area 12/47 | | -2.0734 |       |
| 51 |   | A4hf, area 4(head and face region) | | 5.1050 |       |
| 52 |   | 0.0000 |     | -0.4335 |       |
| 53 |   | A6cdl, caudal dorsolateral area 6 | | 0.0000 |       |
| 54 |   | A4ul, area 4(upper limb region) | | -0.4790 |       |
| 55 |   | 0.0000 |     | 2.2413 |       |
| 56 |   | A4t, area 4(trunk region) | | -4.8043 |       |
| 57 |   | -0.5773 |     | 0.0000 |       |
| 58 |   | A4t, area 4(tongue and larynx region) | | -6.9545 |       |
| 59 |   | -0.9647 |     | 0.0000 |       |
| 60 |   | A6clv, caudal ventrolateral area 6 | | 2.2413 |       |
| 61 |   | -1.1170 |     | 0.0000 |       |
| 62 |   | -1.1170 |     | 0.0000 |       |
| 63 |   | A1/2/3ll, area1/2/3 (lower limb region) | | 0.0000 |       |
| 64 |   | A4ll, area 4, (lower limb region) | | -1.7489 |       |
| 65 |   | 0.0000 |     | 0.0000 |       |
| 66 |   | A38m, medial area 38 | | 0.0000 |       |
| 67 |   | 0.0000 |     | 0.0000 |       |
| 68 |   | A41/42, area 41/42 | | 0.8055 |       |
| 69 |   | TE1.0 and TE1.2 | | -1.4168 |       |
| 70 |   | 0.1373 |     | 0.0000 |       |
| 71 |   | A22c, caudal area 22 | | 4.4506 |       |
| 72 |   | 0.0000 |     | 0.0000 |       |
| 73 |   | A38l, lateral area 38 | | 0.0000 |       |
| 74 |   | A22r, rostral area 22 | | 5.4097 |       |
| 75 |   | -3.8966 |     | 0.0000 |       |
| 76 |   | 0.0000 |     | 0.0000 |       |
| 77 |   | A21c, caudal area 21 | | 0.0000 |       |
| 78 |   | -0.9994 |     | 0.0000 |       |
| 79 |   | A21r, rostral area 21 | | 0.0000 |       |
| 80 |   | 0.0000 |     | 0.0000 |       |
| 81 |   | A37dl, dorsolateral area37 | | 1.5176 |       |
| 82 |   | 0.0000 |     | 2.1729 |       |
| 83 |   | 0.0000 |     | 0.0000 |       |
| 84 |   | 0.0000 |     | 0.0000 |       |
| 85 |   | 0.0000 |     | 0.0000 |       |
| 86 |   | 0.0000 |     | 0.0000 |       |

**Legend:**
- R: Right
- L: Left

**Areas:**
- OrG, Orbital Gyrus
- PrG, Precentral Gyrus
- PCL, Paracentral Lobule
- STG, Superior Temporal Gyrus
- MTG, Middle Temporal Gyrus
|     |       |                                                                 |       |
|-----|-------|----------------------------------------------------------------|-------|
| 87  | L     | aSTS, anterior superior temporal sulcus                          | 0.0000|
| 88  | R     |                                                                  | 0.0000|
| 89  | L     | A20iv, intermediate ventral area 20                               | 0.0000|
| 90  | R     |                                                                  | 2.2925|
| 91  | L     | A37elv, extreme lateroventral area 37                             | 0.0000|
| 92  | R     |                                                                  | -3.4704|
| 93  | L     | A20r, rostral area 20                                              | -3.1621|
| 94  | R     |                                                                  | 0.0000|
| 95  | L     | A20il, intermediate lateral area 20                               | 0.0000|
| 96  | R     |                                                                  | 0.0000|
| 97  | L     | A37vl, ventrolateral area 37                                       | 0.0000|
| 98  | R     |                                                                  | 0.0000|
| 99  | L     | A20cl, caudolateral of area 20                                     | 0.0000|
| 100 | R     |                                                                  | -4.9056|
| 101 | L     | A20cv, caudoventral of area 20                                     | -0.6570|
| 102 | R     |                                                                  | -4.3997|
| 103 | L     | A20rv, rostroventral area 20                                       | -8.1362|
| 104 | R     |                                                                  | -6.5947|
| 105 | L     | A37mv, medioventral area 37                                        | 0.0000|
| 106 | R     |                                                                  | -1.7890|
| 107 | L     | A37lv, lateroventral area 37                                       | 0.0000|
| 108 | R     |                                                                  | -1.1177|
| 109 | L     | A35/36r, rostral area 35/36                                        | 0.0000|
| 110 | R     |                                                                  | 0.0000|
| 111 | L     | A35/36c, caudal area 35/36                                         | 0.0000|
| 112 | R     |                                                                  | -0.8667|
| 113 | L     | TL, area TL (lateral PPHC, posterior parahippocampal gyrus)       | 1.0807|
| 114 | R     |                                                                  | 0.0000|
| 115 | L     | A28/34, area 28/34 (EC, entorhinal cortex)                        | 0.0000|
| 116 | R     |                                                                  | 0.0000|
| 117 | L     | TI, area TI (temporal agranular insular cortex)                   | 0.0000|
| 118 | R     |                                                                  | -4.1507|
| 119 | L     | TH, area TH (medial PPHC)                                         | -3.2024|
| 120 | R     |                                                                  | 0.0000|
| 121 | L     | rpSTS, rostroposterior superior temporal sulcus                   | 0.0000|
| 122 | R     |                                                                  | 0.0000|
| 123 | L     | cpSTS, caudoposterior superior temporal sulcus                    | -5.4533|
| 124 | R     |                                                                  | 0.0000|
| 125 | L     | A7r, rostral area 7                                               | 4.6683 |
| 126 | R     |                                                                  | 0.0000|
| 127 | L     | A7c, caudal area 7                                                | -1.8953|
| 128 | R     |                                                                  | 0.0000|
| 129 | L     | A51, lateroventral area 5                                         | 7.3437 |
|   | Parietal Lobule |   |   |   |   |
|---|----------------|---|---|---|---|
| 130 |  | R |   |   | 1.5481 |
| 131 |  | L | A7pc, postcentral area 7 |   | 0.0000 |
| 132 |  | R |   |   | 0.0000 |
| 133 |  | L | A7ip, intraparietal area 7(hIP3) |   | 1.8218 |
| 134 |  | R |   |   | 0.0000 |
| 135 |  | L | A39c, caudal area 39(PGp) |   | 0.0000 |
| 136 |  | R |   |   | 1.6013 |
| 137 |  | L | A39rd, rostrodorsal area 39(Hip3) |   | 0.0000 |
| 138 |  | R |   |   | 0.6183 |
| 139 |  | L | A40rd, rostrodorsal area 40(PFt) |   | 0.1432 |
| 140 |  | R |   |   | 0.0000 |
| 141 |  | L | A40c, caudal area 40(PFm) |   | 1.1286 |
| 142 |  | R |   |   | 1.3965 |
| 143 |  | L | A39rv, rostroventral area 39(PGa) |   | -2.1145 |
| 144 |  | R |   |   | 0.6840 |
| 145 |  | L | A40rv, rostroventral area 40(PFop) |   | 2.1221 |
| 146 |  | R |   |   | 0.0000 |
| 147 |  | L | A7m, medial area 7(PEp) |   | 0.0000 |
| 148 |  | R |   |   | 0.0000 |
| 149 |  | L | A5m, medial area 5(PEm) |   | -0.5436 |
| 150 |  | R |   |   | 0.0000 |
| 151 |  | L | umPOS, dorsomedial parietooccipital sulcus(PEr) |   | 0.0000 |
| 152 |  | R |   |   | 0.0000 |
| 153 |  | L | A31, area 31 (Lc1) |   | -3.2748 |
| 154 |  | R |   |   | 0.0000 |
| 155 |  | L | A1/2/3umr, area 1/2/3(upper limb, head and face region) |   | 0.0000 |
| 156 |  | R |   |   | 0.5571 |
| 157 |  | L | A1/2/3stoma, area 1/2/3(tongue and larynx region) |   | -0.4452 |
| 158 |  | R |   |   | 0.0000 |
| 159 |  | L | A2, area 2 |   | -1.3166 |
| 160 |  | R |   |   | 0.0000 |
| 161 |  | L | A1/2/3tru, area1/2/3(trunk region) |   | -2.3039 |
| 162 |  | R |   |   | 0.0000 |
| 163 |  | L | G, hypergranular insula |   | 0.0000 |
| 164 |  | R |   |   | 0.0000 |
| 165 |  | L | vIa, ventral agranular insula |   | 0.0000 |
| 166 |  | R |   |   | 3.0858 |
| 167 |  | L | dIa, dorsal agranular insula |   | 0.0000 |
| 168 |  | R |   |   | 0.0000 |
| 169 |  | L | vIA, ventral dysgranular and granular insula |   | 0.0000 |
| 170 |  | R |   |   | 0.0000 |
| 171 |  | L | dIg, dorsal granular insula |   | 0.0000 |
| 172 |  | R |   |   | 0.0000 |
|   |   |   |   |
|---|---|---|---|
| 173 | L | dId, dorsal dysgranular insula | 0.0000 |
|   | R |   | 0.0000 |
| 175 | L | A23d, dorsal area 23 | -0.0332 |
|   | R |   | 0.0000 |
| 177 | L | A24rv, rostroventral area 24 | 0.0000 |
|   | R |   | 0.0000 |
| 179 | L | A32p, pregenual area 32 | 0.0000 |
|   | R |   | 0.0000 |
| 181 | L | A23v, ventral area 23 | -0.2777 |
|   | R |   | 0.0000 |
| 183 | L | A24cd, caudodorsal area 24 | 0.0000 |
|   | R |   | 0.0000 |
| 185 | L | A23c, caudal area 23 | 0.0000 |
|   | R |   | 0.2450 |
| 187 | L | A32sg, subgenual area 32 | 4.6608 |
|   | R |   | 0.0000 |
| 189 | L | cLinG, caudal lingual gyrus | 0.0000 |
|   | R |   | 0.0000 |
| 191 | L | rCunG, rostral cuneus gyrus | 0.0000 |
|   | R |   | -1.2024 |
| 193 | L | cCunG, caudal cuneus gyrus | 0.1512 |
|   | R |   | 0.0000 |
| 195 | L | rLinG, rostral lingual gyrus | 0.0000 |
|   | R |   | 6.9793 |
| 197 | L | vmPOS, ventromedial parietooccipital sulcus | -0.1043 |
|   | R |   | -0.6956 |
| 199 | L | mOccG, middle occipital gyrus | -1.2656 |
|   | R |   | 0.3217 |
| 201 | L | V5/MT+, area V5/MT+ | 0.4016 |
|   | R |   | 0.0000 |
| 203 | L | OPC, occipital polar cortex | 1.8874 |
|   | R |   | 0.0000 |
| 205 | L | iOccG, inferior occipital gyrus | 0.0000 |
|   | R |   | 1.2496 |
| 207 | L | msOccG, medial superior occipital gyrus | 0.0000 |
|   | R |   | -1.4231 |
| 209 | L | lsOccG, lateral superior occipital gyrus | -0.3214 |
|   | R |   | 0.0000 |
| 211 | L | mAmyg, medial amygdala | 0.0000 |
|   | R |   | 0.0000 |
| 213 | L | lAmyg, lateral amygdala | 0.0000 |
|   | R |   | -0.3843 |
| 215 | L | rHipp, rostral | 0.0000 |
|   | Hipp, Hippocampus | BG, Basal Ganglia | Tha, Thalamus |
|---|------------------|------------------|---------------|
| 216 | L R | hippocampus | Hipp, Hippocampus | -1.7340 | 0.0000 | 0.0000 |
| 217 | L R | cHipp, caudal | vCa, ventral caudate | 0.0000 | -0.1278 | 0.0000 |
| 218 | L R | hippocampus | GP, globus pallidus | 6.2272 | 0.0000 | 0.0000 |
| 219 | L R | GP, globus pallidus | NAC, nucleus accumbens | 3.4768 | 0.0000 | 0.0000 |
| 220 | L R | ymPu, ventromedial | putamen | 0.0000 | -1.1658 | 0.0000 |
| 221 | L R | dCa, dorsal caudate | diPu, dorsolateral | 0.0000 | -2.1013 | 0.0000 |
| 222 | L R | mPTha, medial prefrontal thalamus | mPMtha, pre-motor thalamus | 1.0806 | -0.2768 | 0.0000 |
| 223 | L R | mPMtha, pre-motor thalamus | thalamus | 0.0000 | 0.0000 | 0.0000 |
| 224 | L R | Stha, sensory thalamus | rTtha, rostral temporal thalamus | 0.0000 | 0.0000 | 0.0000 |
| 225 | L R | PPTha, posterior parietal thalamus | Otha, occipital thalamus | 0.0000 | 0.0000 | 0.0000 |
| 226 | L R | cTTha, caudal temporal thalamus | IPFTha, lateral pre-frontal thalamus | 0.0000 | 0.0728 | 0.0000 |
| 227 | L R | cTTha, caudal temporal thalamus | IPFTha, lateral pre-frontal thalamus | 0.0000 | 0.0728 | 0.0000 |
| 228 | L R | cHipp, caudal | vCa, ventral caudate | 0.0000 | -0.1278 | 0.0000 |
| 229 | L R | GP, globus pallidus | NAC, nucleus accumbens | 3.4768 | 0.0000 | 0.0000 |
| 230 | L R | ymPu, ventromedial | putamen | 0.0000 | -1.1658 | 0.0000 |
| 231 | L R | dCa, dorsal caudate | diPu, dorsolateral | 0.0000 | -2.1013 | 0.0000 |
| 232 | L R | mPTha, medial prefrontal thalamus | mPMtha, pre-motor thalamus | 1.0806 | -0.2768 | 0.0000 |
| 233 | L R | mPMtha, pre-motor thalamus | thalamus | 0.0000 | 0.0000 | 0.0000 |
| 234 | L R | Stha, sensory thalamus | rTTha, rostral temporal thalamus | 0.0000 | 0.0000 | 0.0000 |
| 235 | L R | PPTha, posterior parietal thalamus | Otha, occipital thalamus | 0.0000 | 0.0000 | 0.0000 |
| 236 | L R | cTTha, caudal temporal thalamus | IPFTha, lateral pre-frontal thalamus | 0.0000 | 0.0728 | 0.0000 |
| 237 | L R | cHipp, caudal | vCa, ventral caudate | 0.0000 | -0.1278 | 0.0000 |
| 238 | L R | GP, globus pallidus | NAC, nucleus accumbens | 3.4768 | 0.0000 | 0.0000 |
| 239 | L R | ymPu, ventromedial | putamen | 0.0000 | -1.1658 | 0.0000 |
| 240 | L R | dCa, dorsal caudate | diPu, dorsolateral | 0.0000 | -2.1013 | 0.0000 |
| 241 | L R | mPTha, medial prefrontal thalamus | mPMtha, pre-motor thalamus | 1.0806 | -0.2768 | 0.0000 |
| 242 | L R | mPMtha, pre-motor thalamus | thalamus | 0.0000 | 0.0000 | 0.0000 |
| 243 | L R | Stha, sensory thalamus | rTTha, rostral temporal thalamus | 0.0000 | 0.0000 | 0.0000 |
| 244 | L R | PPTha, posterior parietal thalamus | Otha, occipital thalamus | 0.0000 | 0.0000 | 0.0000 |
| 245 | L R | cTTha, caudal temporal thalamus | IPFTha, lateral pre-frontal thalamus | 0.0000 | 0.0728 | 0.0000 |
| 246 | L R | cHipp, caudal | vCa, ventral caudate | 0.0000 | -0.1278 | 0.0000 |
| 247 | L R | GP, globus pallidus | NAC, nucleus accumbens | 3.4768 | 0.0000 | 0.0000 |
| 248 | L R | ymPu, ventromedial | putamen | 0.0000 | -1.1658 | 0.0000 |
| 249 | L R | dCa, dorsal caudate | diPu, dorsolateral | 0.0000 | -2.1013 | 0.0000 |
| 250 | L R | mPTha, medial prefrontal thalamus | mPMtha, pre-motor thalamus | 1.0806 | -0.2768 | 0.0000 |
| 251 | L R | mPMtha, pre-motor thalamus | thalamus | 0.0000 | 0.0000 | 0.0000 |
| 252 | L R | Stha, sensory thalamus | rTTha, rostral temporal thalamus | 0.0000 | 0.0000 | 0.0000 |
| 253 | L R | PPTha, posterior parietal thalamus | Otha, occipital thalamus | 0.0000 | 0.0000 | 0.0000 |
| 254 | L R | cTTha, caudal temporal thalamus | IPFTha, lateral pre-frontal thalamus | 0.0000 | 0.0728 | 0.0000 |
| 255 | L R | cHipp, caudal | vCa, ventral caudate | 0.0000 | -0.1278 | 0.0000 |
| 256 | L R | GP, globus pallidus | NAC, nucleus accumbens | 3.4768 | 0.0000 | 0.0000 |
| 257 | L R | ymPu, ventromedial | putamen | 0.0000 | -1.1658 | 0.0000 |