Region of Interest (ROI)	Voxel count before feature extraction	Voxel count after feature extraction
FrontalPole	33570	341
PrecentralGyrus	29114	287
LateralOccipitalCortex	27120	223
PostcentralGyrus	23715	301
SuperiorFrontalGyrus	18945	288
MiddleFrontalGyrus	18249	306
PrecuneousCortex	18118	220
LateralOccipitalCortex	17293	217
OccipitalPole	15485	251
SupramarginalGyrus	14828	239
AngularGyrus	13688	231
LingualGyrus	13209	168
SuperiorParietalLobule	13185	198
TemporalPole	11440	185
Middle Temporal Gyrus-posterior division	11419	200
FrontalOrbitalCortex	11222	222
OccipitalFusiformGyrus	10687	207
SupramarginalGyrus-anteriordivision	10690	254
Inferior Temporal Gyrus-posterior division	10604	207
CingulateGyrus-posteriordivision	10183	138
Superior Temporal Gyrus-posterior division	10232	268
Middle Temporal Gyrus- temporo occipital part	9734	196
Temporal Fusiform Cortex- posterior division	9700	237
CingulateGyrus-anteriordivision	9212	111
ParacingulateGyrus ParacingulateGyrus	9244	174
Inferior Frontal Gyrus-parsoper cularis	8300	222
CunealCortex	7888	140
InferiorFrontalGyrus-parstriangularis	7935	243
PlanumTemporale	7762	259
CentralOpercularCortex	7685	196
Inferior Temporal Gyrus- temporo occipital part	7620	212
TemporalOccipitalFusiformCortex	7484	217
IntracalcarineCortex	7133	123

Pariotal Operaulum Cortey	6939	243
ParietalOperculumCortex -		
InsularCortex	6590	108
SupracalcarineCortex	6273	108
Parahippocampal Gyrus-anterior division	6082	207
JuxtapositionalLobuleCortex- formerlySupplementaryMotorCortex	5969	199
Inferior Temporal Gyrus-anterior division	5253	228
Middle Temporal Gyrus-anterior division	5174	196
PlanumPolare	4834	163
Temporal Fusiform Cortex-anterior division	4868	204
SuperiorTemporalGyrus-anteriordivision	4344	192
HeschlsGyrus-includesH1andH2	4266	160
FrontalOperculumCortex	4203	164
FrontalMedialCortex	4159	211
Parahippocampal Gyrus-posterior division	4115	179
SubcallosalCortex	3087	217