```
                    S1
                     |
                     S
                    / \
                  VP   .
                 / \    \
               NN   PP   .
                |   / \
            Pulse  IN  ADJP
                    |    |
                  until  JJ
                         |
                      smooth
```

mix(ing47, t7, ing48, "pulsed ingredients", "pulse")