Cellana

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Today

Libraries

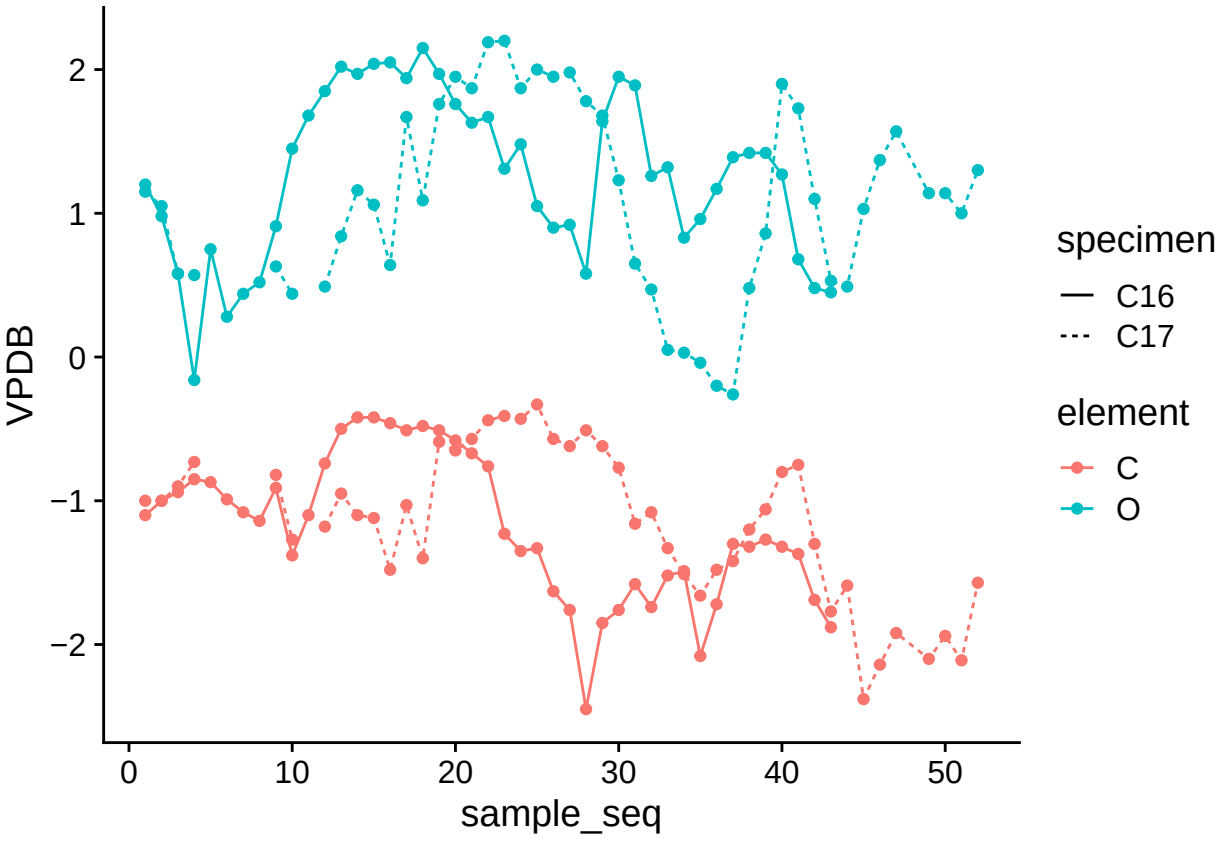
Raw Data

Plots

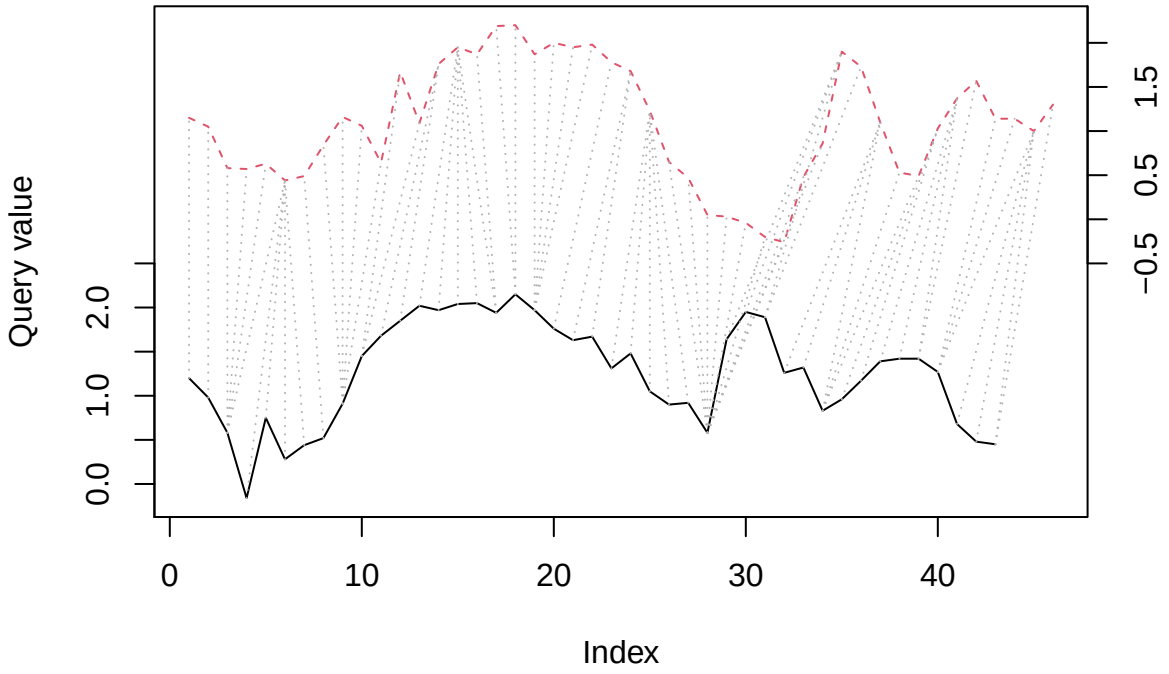
Basic data

```
## Warning: Removed 16 row(s) containing missing values (geom_path).
```

```
## Warning: Removed 26 rows containing missing values (geom_point).
```



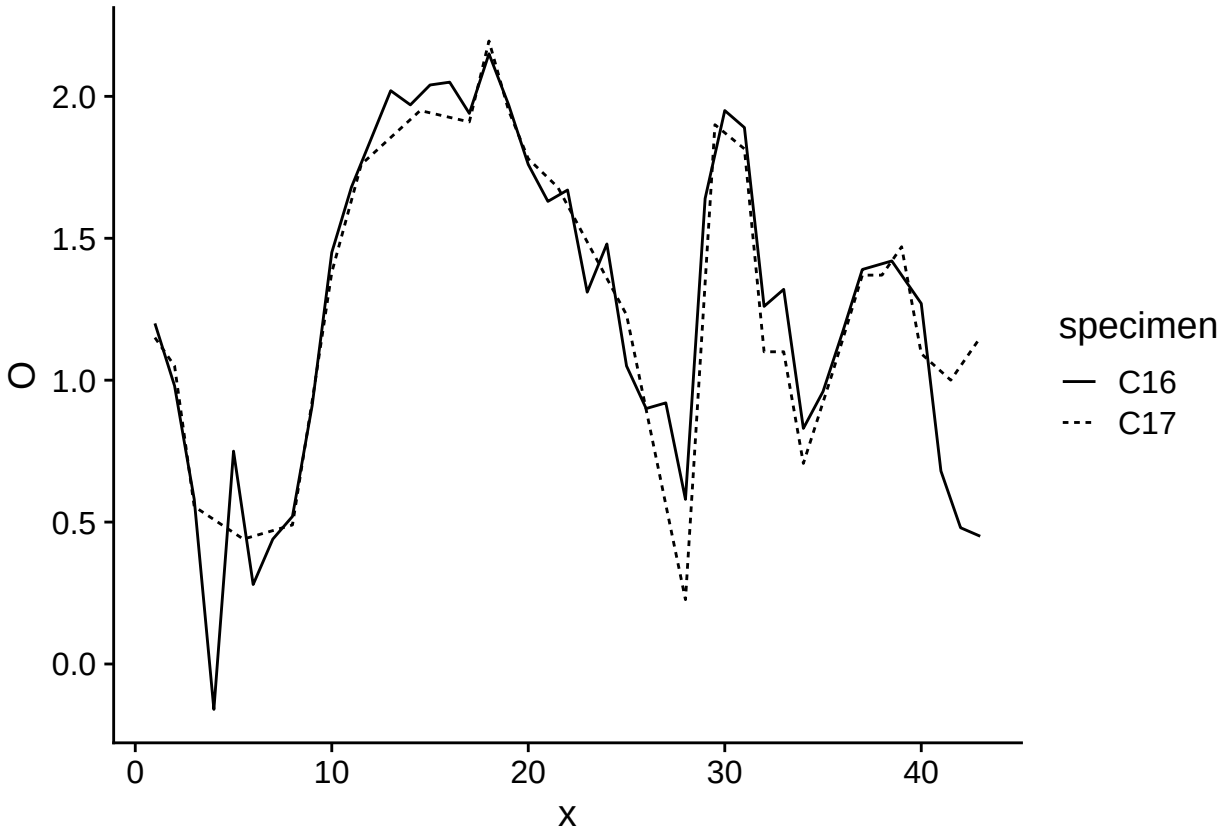
Dynamic Time Warping



Add new x-values

```
## `summarise()` has grouped output by 'x'. You can override using the `.groups` argument.
```

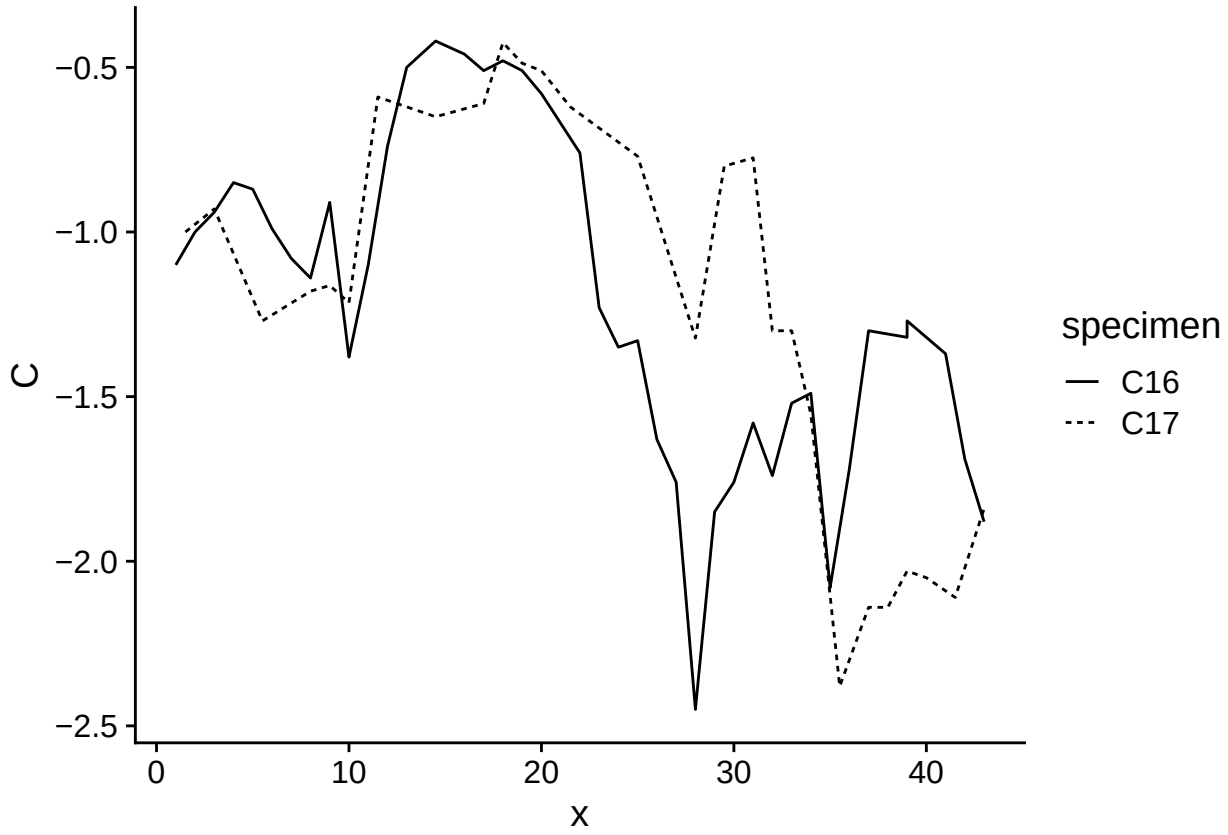
```
## `summarise()` has grouped output by 'specimen'. You can override using the `.groups` argument.
```



Adding d13C values to check alignment

```
## `summarise()` has grouped output by 'x'. You can override using the `.groups` argument.
```

```
## `summarise()` has grouped output by 'specimen'. You can override using the `.groups` argument.
```


−0.5
−1.0
−1.5
−2.0
−2.5
C
0
10
20
30
40
x
specimen
C16
C17