### Description

When a HIS / Heme bond is detected by pdb2gmx in the Charmm27 ff, it fails to convert the 'HIS1' residue to 'HSD'. This is fixed by adding HIS1 HSD to aminoacids.r2b

### Associated revisions

**Revision 84d76486 - 06/12/2014 12:05 AM - Rossen Apostolov**

Mapped HIS1 to HSD in charmm27.

Fixes #1133.

Change-Id: i6c289af9b58c8e7cd66f36982bf118505aa38f7d

### History

**#1 - 05/26/2014 03:52 PM - Gerrit Code Review Bot**

Gerrit received a related patchset '1' for Issue #1133.

Uploader: Rossen Apostolov (rossen@kth.se)

Change-Id: i6c289af9b58c8e7cd66f36982bf118505aa38f7d

Gerrit URL: [https://gerrit.gromacs.org/3511](https://gerrit.gromacs.org/3511)

**#2 - 05/26/2014 03:53 PM - Rossen Apostolov**

- Status changed from New to Fix uploaded
- Target version set to 5.0
- Affected version set to 4.6

**#3 - 06/12/2014 12:05 AM - Erik Lindahl**

- Status changed from Fix uploaded to Resolved

**#4 - 06/12/2014 12:05 AM - Erik Lindahl**

- Status changed from Resolved to Closed