Quassel IRC - Bug #1584

secp384r1

07/15/2020 03:28 AM - stop50

Status:	New		**Start date:**	07/15/2020
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Quassel Core		**Estimated time:**	0.00 hour
Target version:	0.13.1			
Version:	0.13.0		**OS:**	Linux

Description

Im using Letsencrypt certificates with secp384r1, but when i give quassel-core the certificates are ignored by quassel-core.
This is from my logs after i combined the private an public key, i made this to be sure that the symlinks used by dehydrated arent the cause.

```
Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Failed to open ce
rtificate file /var/lib/dehydrated/certs/server/fullkey.pem error: 5
Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Unable to set cer
tificate file
Jul 15 01:09:20 server quasselcore[3684]:          Quassel Core will still work, but cannot prov
ide SSL for client connections.
Jul 15 01:09:20 server quasselcore[3684]:          Please see https://quassel-irc.org/faq/cert t
o learn how to enable SSL support.
Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Failed to open ce
rtificate file /var/lib/dehydrated/certs/server/fullkey.pem error: 5
```

Im using debian buster with backports enabled.
I have checked the rights and the certificate is also used by nginx without problems.

This is my commandline that is used:

```
/usr/bin/quasselcore --config-from-environment --configdir=/var/lib/quassel/ --loglevel=Debug --po
rt=4242 --listen=0.0.0.0,:: --ssl-cert /var/lib/dehydrated/certs/server/fullkey.pem
```

with an RSA-certificate it works without problems.