tdf-sdk: Release / Update Notes

This document lists changes between successive releases of the tdf-sdk. Oldest versions are at the bottom of the file.

Initial release: tdf-sdk 2.3.x (DLL v2.3.x.y, 2018-02-xx)

- Supported tdf version: 3.0, 2.0
- Used for release of timsTOF and timsTOF pro acquisition software otofControl 5.1
- Introduced tdf version 3.0. Database schema identical to tdf version 2.0 schema
- Changed normalization of intensities to a factor 100ms/accu-time
- Support for reading recalibration from calibration.sqlite files

Prerelease: tdf-sdk 2.2.1 (DLL v2.2.202.82, 2017-08-28)

- Supported tdf version: 2.0
- Used for release of timsTOF acquisition software otofControl 5.0 SR1
- Used for release of timsTOF pro acquisition software otofControl 5.0 SR2
- Introduced normalization of intensities by a factor ramp-time/accu-time
- API function tims_read_scans is replaced by tims_read_scans_v2. The function tims_read_scans does not required TimsId as input but takes the id of the frame instead.

Prerelease: tdf-sdk 1.0.1 (DLL 1.0.201.222, 2016-11-14)

- Supported tdf version: 1.0
- Used for beta versions of timsTOF acquisition software otofControl