

F_C_DECTIME2TIME

convert from SI-units

function from adhoc

decimal-time to time

Syntax

```
Test SQL
SELECT 17.45 AS ISCORRECT, F_C_TIME2DECTIME('03.11.2008 17:27:00') FROM
RDB$DATABASE;
SELECT 0 AS ISCORRECT, F_C_TIME2DECTIME(CURRENT_DATE) FROM RDB$DATABASE;
SELECT NULL AS ISCORRECT, F_C_TIME2DECTIME(NULL) FROM RDB$DATABASE;
SELECT '17:27:00' AS ISCORRECT, F_C_DECTIME2TIME(17.45) FROM
RDB$DATABASE;
SELECT '17:27:18' AS ISCORRECT, F_C_DECTIME2TIME(17.455) FROM
RDB$DATABASE;
SELECT '17:27:19' AS ISCORRECT, F_C_DECTIME2TIME(17.4552777) FROM
RDB$DATABASE;
SELECT '17:27:30' AS ISCORRECT, F_C_DECTIME2TIME(17.45833333) FROM
RDB$DATABASE;
SELECT '17:54:00' AS ISCORRECT, F_C_DECTIME2TIME(17.90) FROM
RDB$DATABASE;
SELECT '00:00:00' AS ISCORRECT, F_C_DECTIME2TIME(0) FROM RDB$DATABASE;
SELECT NULL AS ISCORRECT, F_C_DECTIME2TIME(NULL) FROM RDB$DATABASE;
SELECT 17.45 AS ISCORRECT, F_C_TIME2INDTIME('03.11.2008 17:27:00') FROM
RDB$DATABASE;
SELECT 17.45 AS ISCORRECT, F_C_TIME2INDTIME('03.11.2008 17:27:29') FROM
RDB$DATABASE;
SELECT 17.46 AS ISCORRECT, F_C_TIME2INDTIME('03.11.2008 17:27:30') FROM
RDB$DATABASE;
SELECT '17:27:00' AS ISCORRECT, F_C_INDTIME2TIME(17.45805555555556) FROM
RDB$DATABASE;
SELECT '17:28:00' AS ISCORRECT, F_C_INDTIME2TIME(17.45833333333333) FROM
RDB$DATABASE;
```

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