

24 03 13 n-hexane retest and DI H2O sensing

20:22 Experiment start Tc = 28.5 oC

20:23 Tc = 28.6 oC

20:25 n-hexane vapour introduced Thex = 28.7 oC

20:26 Thex = 28.9 oC

20:27 Thex = 28.9 oC

20:28 Thex = 28.9 oC

20:29 Thex = 28.9 oC

20:30 Still 1.5 L/min from RBF Thex = 28.8 oC

20:31 Still 1.5 L/min from RBF Thex = 28.7 oC

20:32 Still 1.5 L/min from RBF Thex = 28.8 oC

20:33 N2 purge Tc = 28.8 oC

20:34 Tc = 28.9 oC

20:43 Tc = 28.6 oC

21:29 Tc = 28.8 oC

21:32 water vapour introduced Th2o = 29.1 oC

21:33 Th2o = 29.2 oC

21:34 Th2o = 29.5 oC

21:35 Th2o = 29.7 oC

21:36 Th2o = 30.0 oC

21:37 Th2o = 31.0 oC

21:38 Th2o = 32.1 oC

21:39 Th2o = 32.4 oC

21:41 Th2o = 32.4 oC

21:42 Th2o = 32.2 oC

21:43 Th2o = 32.2 oC

21:44 Th2o = 32.1 oC

21:45 Th2o = 32.0 oC

21:46 Th2o = 32.0 oC

21:49 Th2o = 32.2 oC

21:51 Th2o = 32.2 oC

21:52 Th2o = 32.0 oC

21:55 Th2o = 31.4 oC

21:56 Still 1.5 L/min N2 from RBFn Th2o = 31.3 oC

21:59 Still 1.5 L/min from RBF Th2o = 30.8 oC

22:01 Still 1.5 L/min from RBF Th2o = 30.3 oC

22:03 Still 1.5 L/min from RBF Th2o = 30.1 oC

22:04 Still 1.5 L/min from RBF Th2o = 30.0 oC

22:06 Still 1.5 L/min from RBF Th2o = 30.0 oC

22:08 Still 1.5 L/min from RBF Th2o = 29.9 oC

22:10 Still 1.5 L/min from RBF Th2o = 29.7 oC

22:11 Still 1.5 L/min from RBF Th2o = 29.7 oC

22:12 Still 1.5 L/min from RBF Th2o = 29.7 oC

22:13 Still 1.5 L/min from RBF Th2o = 29.6 oC

22:14 Stil 1.5 L/min from RBF Th2o = 29.7 oC

22:15 N2 purge Tc = 22.3 oC

22:16 Tc = 21.7 oC

22:17 Tc = 25.0 oC

22:18 Tc = 26.5 oC

22:19 Tc = 26.7 oC

22:20 Tc = 27.3 oC

22:22 Tc = 27.8 oC

22:25 Tc = 28.2 oC

22:27 Tc = 28.5 oC

22:28 Tc = 28.6 oC

22:29 Tc = 28.7 oC

22:34 Tc = 29.0 oC

22:35 Tc = 29.1 oC

22:45 Tc = 29.2 oC

22:46 Experiment end Tc = 29.2 oC