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Two Drop Version 1.3  
temperature (C) = 25  
heater before = yes  
heater before pulse size (cal) = .1  
heater on before at (minutes) = 30  
heater after = yes  
heater after pulse size (cal) = .1  
heater on after at (minutes) = 155  
analyst = diverdi  
vial description = i-propanol  
syringe description = H2O  
injection time (minutes) = 45  
stirrer = continuous  
stirrer on at (minutes) = 8  
stirrer off at (minutes) = 25  
duration (minutes) = 180  
Comment = H2O titrated into i-propanol (specified: <0.2 % water)  
Syringe Volume = 0  
Vial Volume = 205  
Date = 05/27/2011  
Temperature = 25.0  
time (minutes), heat rate (mJ/s), pressure (atm)  
0.011,2.3714,7.51  
0.028,2.3595,7.51  
0.045,2.3488,7.51  
0.062,2.3411,7.51  
0.079,2.3321,7.51  
0.096,2.3265,7.51  
0.113,2.3189,7.51  
0.130,2.3123,7.51  
0.147,2.3046,7.51  
0.164,2.2993,7.51  
0.181,2.2924,7.51  
0.198,2.2866,7.51  
0.215,2.2797,7.51  
0.232,2.2739,7.51  
0.249,2.2666,7.51  
0.266,2.2602,7.51  
0.283,2.2541,7.51  
0.300,2.2485,7.51  
0.317,2.2424,7.51  
0.334,2.2379,7.51  
0.351,2.2320,7.51  
0.368,2.2269,7.51  
0.385,2.2203,7.51  
0.402,2.2162,7.51  
0.419,2.2101,7.51  
0.436,2.2045,7.51  
0.453,2.1992,7.51  
0.470,2.1948,7.51  
0.487,2.1893,7.51  
0.504,2.1842,7.51  
0.521,2.1795,7.51  
0.538,2.1743,7.51  
0.555,2.1691,7.51  
0.572,2.1651,7.51  
0.590,2.1603,7.51  
0.607,2.1563,7.51  
0.624,2.1512,7.51  
0.641,2.1472,7.51  
0.658,2.1416,7.51  
0.675,2.1373,7.51  
0.692,2.1325,7.51