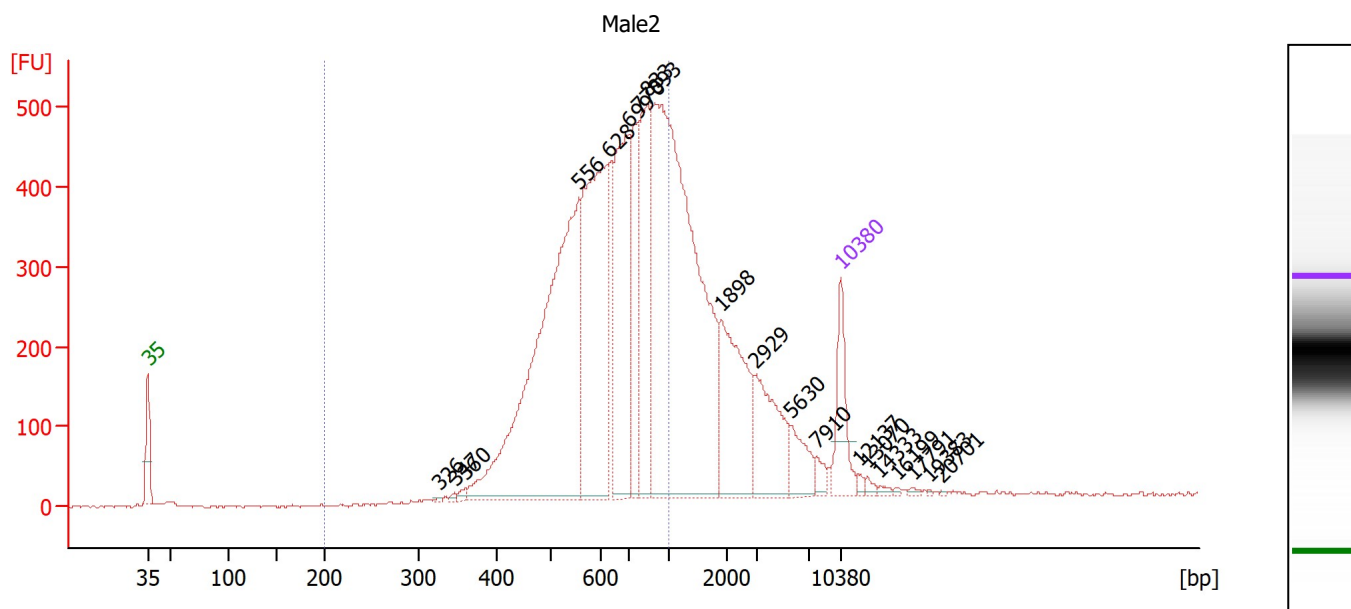


Assay Class: High Sensitivity DNA Assay
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-12-05\2019-12-05_001.xad

Created: 12/5/2019 7:08:18 AM
 Modified: 12/5/2019 7:49:40 AM

Electropherogram Summary Continued ...



Overall Results for sample 8 : Male2

Number of peaks found: 20 Corr. Area 1: 6,714.8
 Noise: 1.7

Peak table for sample 8 : Male2

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations
1	35	125.00	5,411.3	Lower Marker
2	326	2.18	10.1	
3	347	3.78	16.5	
4	360	6.85	28.8	
5	556	833.79	2,272.3	
6	628	471.68	1,138.6	
7	699	332.82	721.2	
8	770	162.57	320.0	
9	833	224.59	408.5	
10	893	965.94	1,639.6	
11	1,898	197.85	158.0	
12	2,929	128.44	66.4	
13	5,630	48.56	13.1	
14	7,910	15.97	3.1	
15	10,380	75.00	10.9	Upper Marker
16	12,137	0.00	0.0	
17	13,070	0.00	0.0	
18	14,333	0.00	0.0	
19	16,199	0.00	0.0	
20	17,791	0.00	0.0	
21	19,383	0.00	0.0	
22	20,701	0.00	0.0	

Region table for sample 8 : Male2

From [bp]	To [bp]	Average Size [bp]	Corr. Area	% of Total	Size distribution in CV [%]	Conc. [pg/μl]	Molarity [pmol/l]	Color
200	1,000	655	6,714.8	68	24.4	2,553.13	6,375.5	Blue