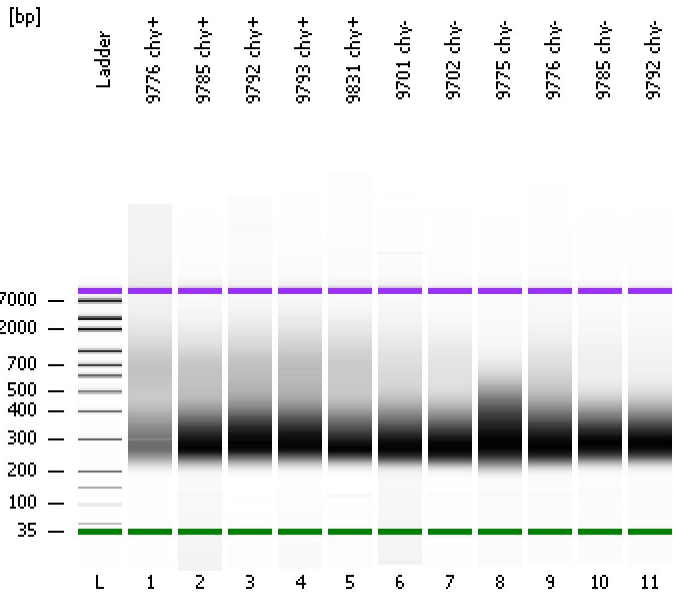


Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Electrophoresis File Run Summary**



Instrument Information:

Instrument Name: DE34903152      Firmware: C.01.069  
Serial#: DE34903152      Type: G2938C

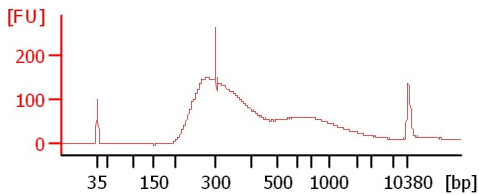
Assay Information:

Assay Origin Path: C:\Program Files\Agilent\2100 bioanalyzer\2100 expert\assays\dsDNA\High Sensitivity DNA.xsy  
Assay Class: High Sensitivity DNA Assay  
Version: 1.03  
Assay Comments: Copyright © 2003-2010 Agilent Technologies

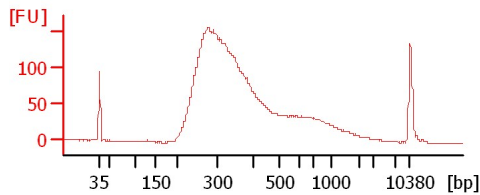
Chip Information:

Chip Lot #:   
Reagent Kit Lot #:   
Chip Comments:

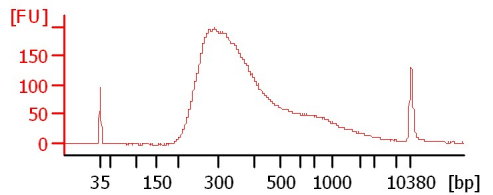
**9776 chy+**



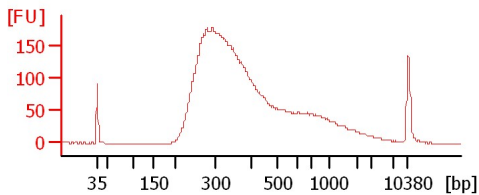
**9785 chy+**



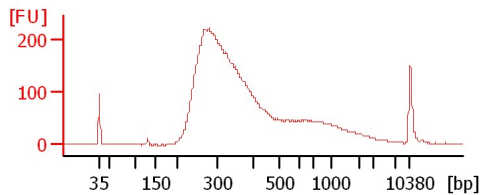
**9792 chy+**



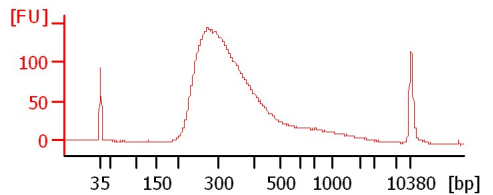
**9793 chy+**



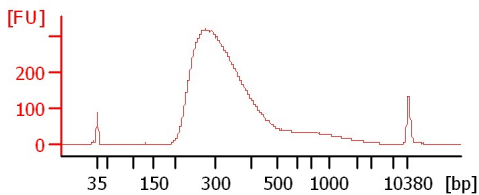
**9831 chy+**



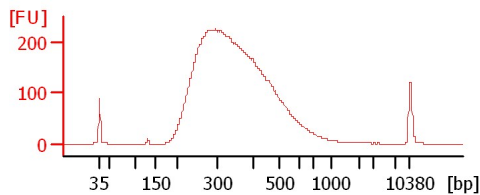
**9701 chy-**



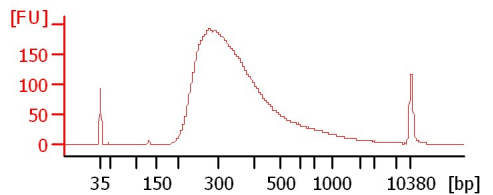
**9702 chy-**



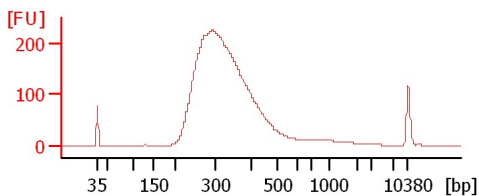
**9775 chy-**



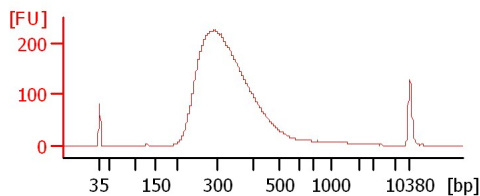
**9776 chy-**



**9785 chy-**



**9792 chy-**



Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Electrophoresis File Run Summary (Chip Summary)**

Sample Name	Sample Comment	Rest. Digest	Status	Observation	Result Label	Result Color
9776 chy+		<input type="checkbox"/>	✓			
9785 chy+		<input type="checkbox"/>	✓			
9792 chy+		<input type="checkbox"/>	✓			
9793 chy+		<input type="checkbox"/>	✓			
9831 chy+		<input type="checkbox"/>	✓			
9701 chy-		<input type="checkbox"/>	✓			
9702 chy-		<input type="checkbox"/>	✓			
9775 chy-		<input type="checkbox"/>	✓			
9776 chy-		<input type="checkbox"/>	✓			
9785 chy-		<input type="checkbox"/>	✓			
9792 chy-		<input type="checkbox"/>	✓			
Ladder		<input type="checkbox"/>	✓			

**Chip Lot #**

**Reagent Kit Lot #**

**Chip Comments :**

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Electrophoresis Assay Details**

**General Analysis Settings**

Number of Available Sample and Ladder Wells (Max.) : 12  
Minimum Visible Range [s] : 32  
Maximum Visible Range [s] : 138  
Start Analysis Time Range [s] : 33  
End Analysis Time Range [s] : 137.5  
Ladder Concentration [pg/μl] : 1950  
Uses Standard Area for Ladder Fragments  
Lower Marker Concentration [pg/μl] : 125  
Upper Marker Concentration [pg/μl] : 75  
Used Upper Marker for Quantitation  
Standard Curve Fit is Point to Point  
Show Data Aligned to Lower and Upper Marker

**Integrator Settings**

Integration Start Time [s] : 33.05  
Integration End Time [s] : 137  
Slope Threshold : 0.8  
Height Threshold [FU] : 5  
Area Threshold : 0.1  
Width Threshold [s] : 0.6  
Baseline Plateau [s] : 0.5

**Filter Settings**

Filter Width [s] : 0.5  
Polynomial Order : 4

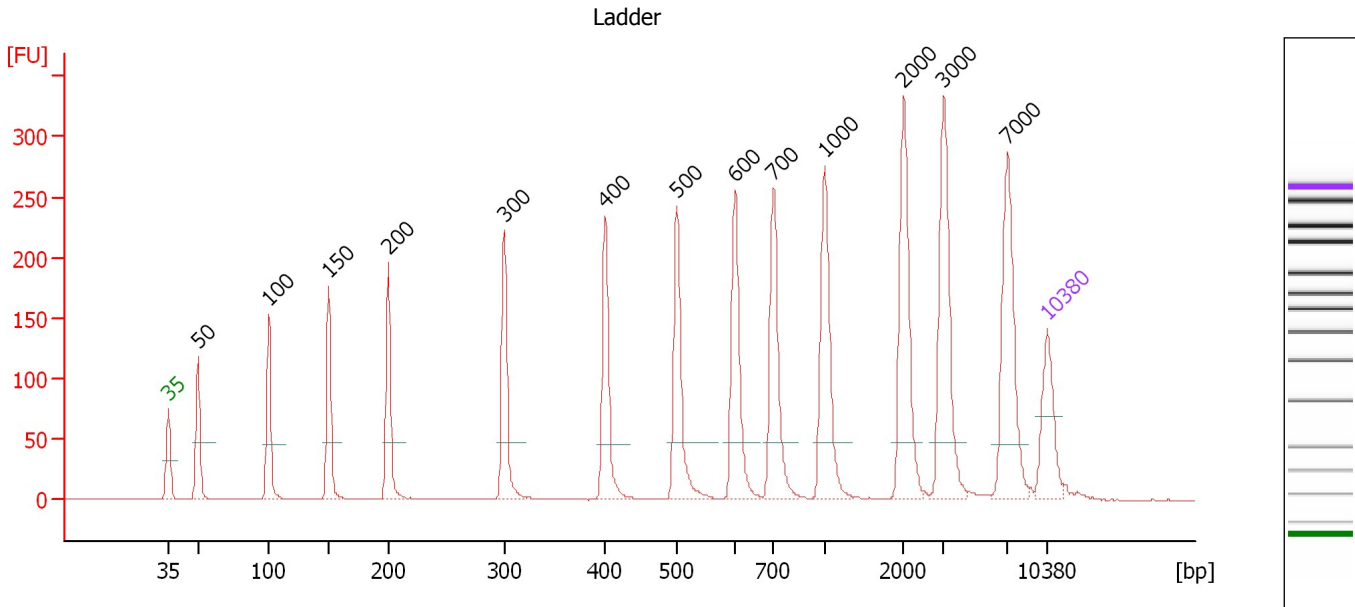
**Ladder**

Ladder Peak	Size	Area
1	35	160
2	50	210
3	100	208
4	150	221
5	200	242
6	300	270
7	400	305
8	500	306
9	600	336
10	700	321
11	1000	366
12	2000	413
13	3000	411
14	7000	400
15	10380	214

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary**



**Overall Results for Ladder**

Noise: 0.2

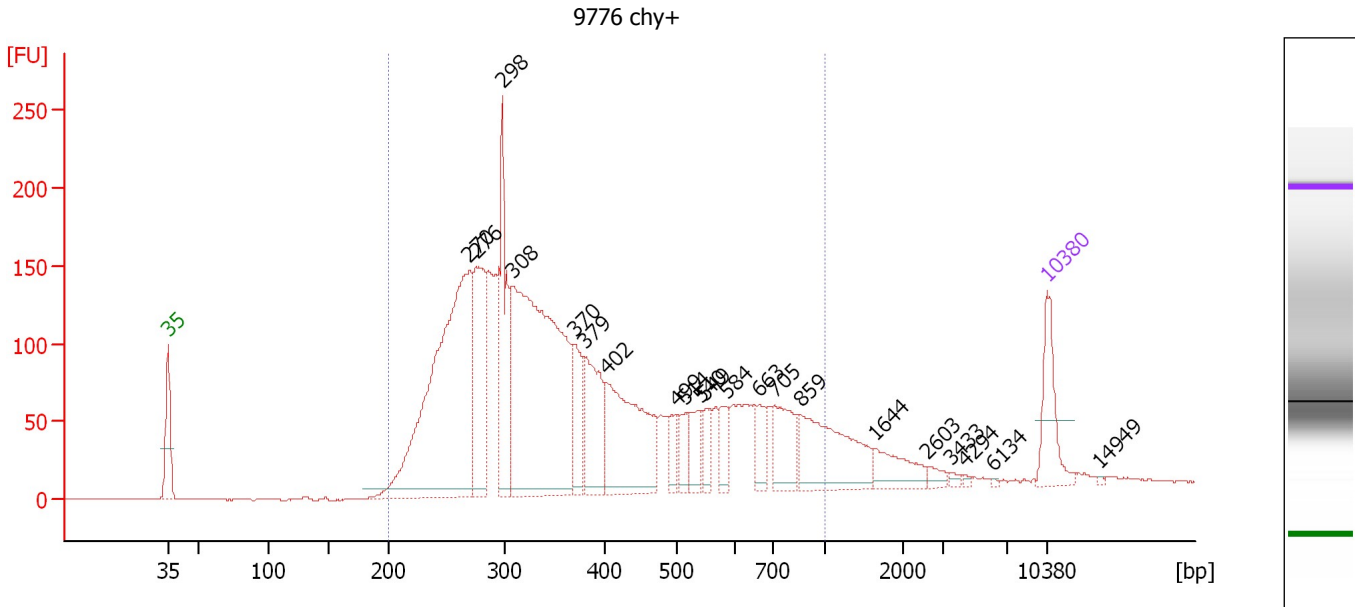
**Peak table for Ladder**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	50	150.00	4,545.5	Ladder Peak	45.40
3	100	150.00	2,272.7	Ladder Peak	51.04
4	150	150.00	1,515.2	Ladder Peak	55.79
5	200	150.00	1,136.4	Ladder Peak	60.55
6	300	150.00	757.6	Ladder Peak	69.76
7	400	150.00	568.2	Ladder Peak	77.85
8	500	150.00	454.5	Ladder Peak	83.54
9	600	150.00	378.8	Ladder Peak	88.20
10	700	150.00	324.7	Ladder Peak	91.24
11	1,000	150.00	227.3	Ladder Peak	95.30
12	2,000	150.00	113.6	Ladder Peak	101.63
13	3,000	150.00	75.8	Ladder Peak	104.76
14	7,000	150.00	32.5	Ladder Peak	109.86
15	10,380	75.00	10.9	Upper Marker	113.00

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 1 : 9776 chy+**

Number of peaks found: 21                      Corr. Area 1: 3,571.8  
 Noise: 0.3

**Peak table for sample 1 : 9776 chy+**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	270	800.75	4,493.8		67.00
3	276	243.51	1,337.1		67.55
4	298	222.54	1,131.0		69.59
5	308	805.54	3,966.0		70.39
6	370	90.24	369.5		75.43
7	379	158.69	633.9		76.18
8	402	279.84	1,054.3		77.98
9	499	34.20	103.9		83.46
10	514	38.96	114.7		84.21
11	540	51.55	144.6		85.41
12	549	36.38	100.5		85.81
13	584	43.10	111.8		87.45
14	663	45.28	103.5		90.10
15	705	92.60	199.1		91.30
16	859	187.15	330.1		93.39
17	1,644	55.85	51.5		99.38
18	2,603	12.35	7.2		103.52
19	3,433	4.95	2.2		105.32
20	4,294	3.41	1.2		106.41
21	6,134	1.97	0.5		108.76
22	10,380	75.00	10.9	Upper Marker	113.00
23	14,949	0.00	0.0		117.24

Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**

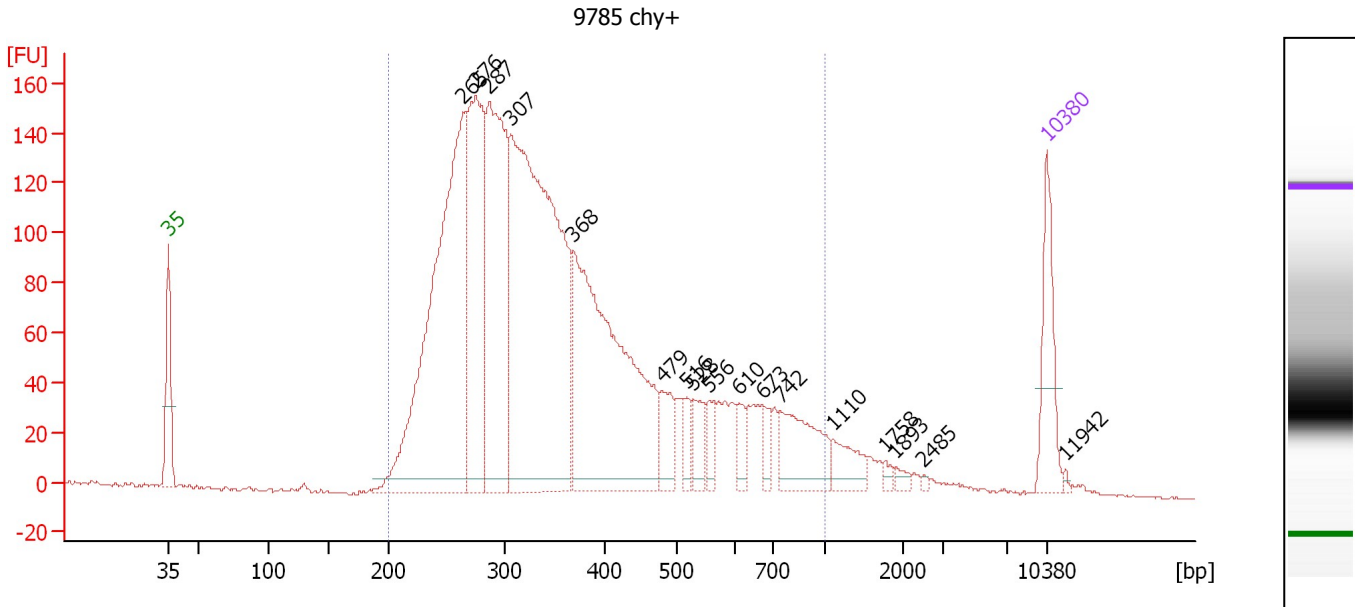
... Region table for sample 1 : 9776 chy+

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/ $\mu$ l]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	404	3,371.01	3,571.8	15,151.4	 92	41.8

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 2 : 9785 chy+**

Number of peaks found: 17      Corr. Area 1: 3,354.5  
 Noise: 0.4

**Peak table for sample 2 : 9785 chy+**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	265	742.83	4,254.0		66.50
3	276	379.27	2,082.3		67.55
4	287	425.33	2,242.6		68.60
5	307	876.42	4,330.8		70.30
6	368	559.96	2,306.6		75.25
7	479	54.46	172.2		82.35
8	516	25.71	75.4		84.30
9	528	37.66	108.0		84.85
10	556	23.32	63.6		86.15
11	610	26.14	64.9		88.50
12	673	22.10	49.8		90.40
13	742	103.72	211.9		91.80
14	1,110	37.57	51.3		96.00
15	1,758	6.45	5.6		100.10
16	1,893	7.24	5.8		100.95
17	2,485	2.23	1.4		103.15
18	10,380	75.00	10.9	Upper Marker	113.00
19	11,942	0.00	0.0		114.45

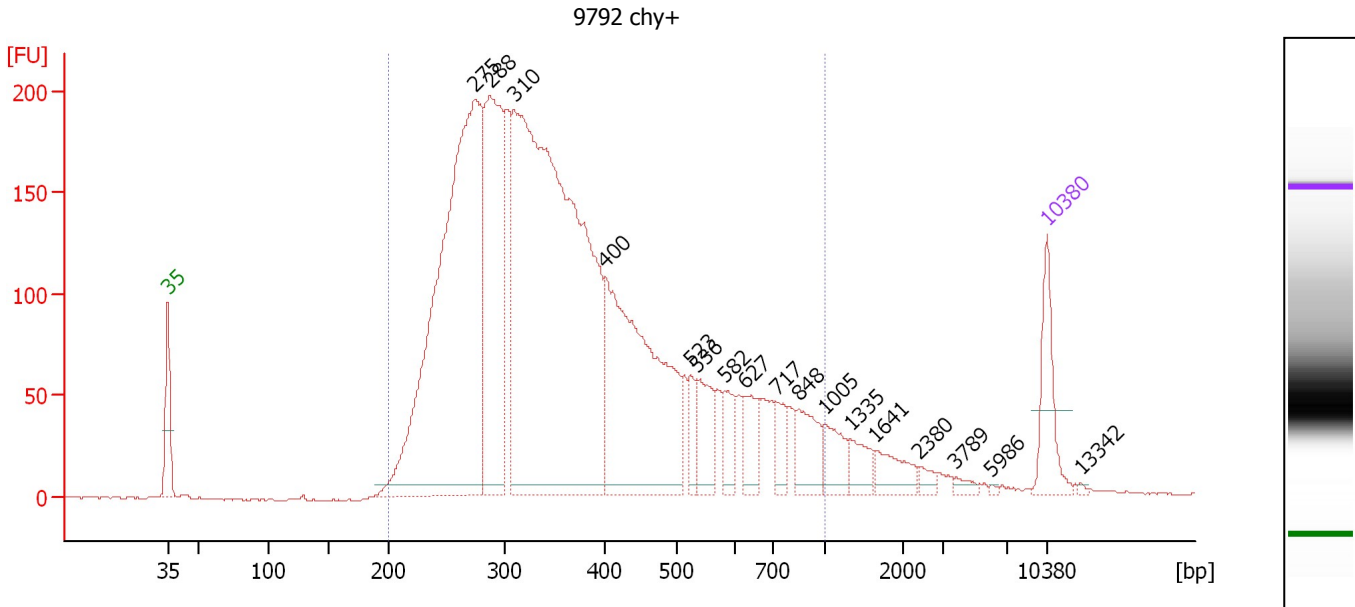
**Region table for sample 2 : 9785 chy+**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	377	3,335.34	3,354.5	15,523.8	95	39.3

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 3 : 9792 chy+**

Number of peaks found: 17                      Corr. Area 1: 4,588.0  
 Noise: 0.5

**Peak table for sample 3 : 9792 chy+**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	275	1,188.34	6,553.6		67.44
3	288	495.45	2,606.6		68.66
4	310	1,607.08	7,864.7		70.54
5	400	554.74	2,103.3		77.82
6	523	39.23	113.7		84.59
7	536	75.25	212.8		85.20
8	582	45.96	119.7		87.34
9	627	56.62	136.8		89.02
10	717	37.80	79.9		91.47
11	848	70.59	126.1		93.25
12	1,005	50.61	76.3		95.33
13	1,335	33.91	38.5		97.42
14	1,641	42.30	39.1		99.36
15	2,380	11.47	7.3		102.82
16	3,789	9.61	3.8		105.77
17	5,986	2.17	0.5		108.57
18	10,380	75.00	10.9	Upper Marker	113.00
19	13,342	0.00	0.0		115.75

**Region table for sample 3 : 9792 chy+**

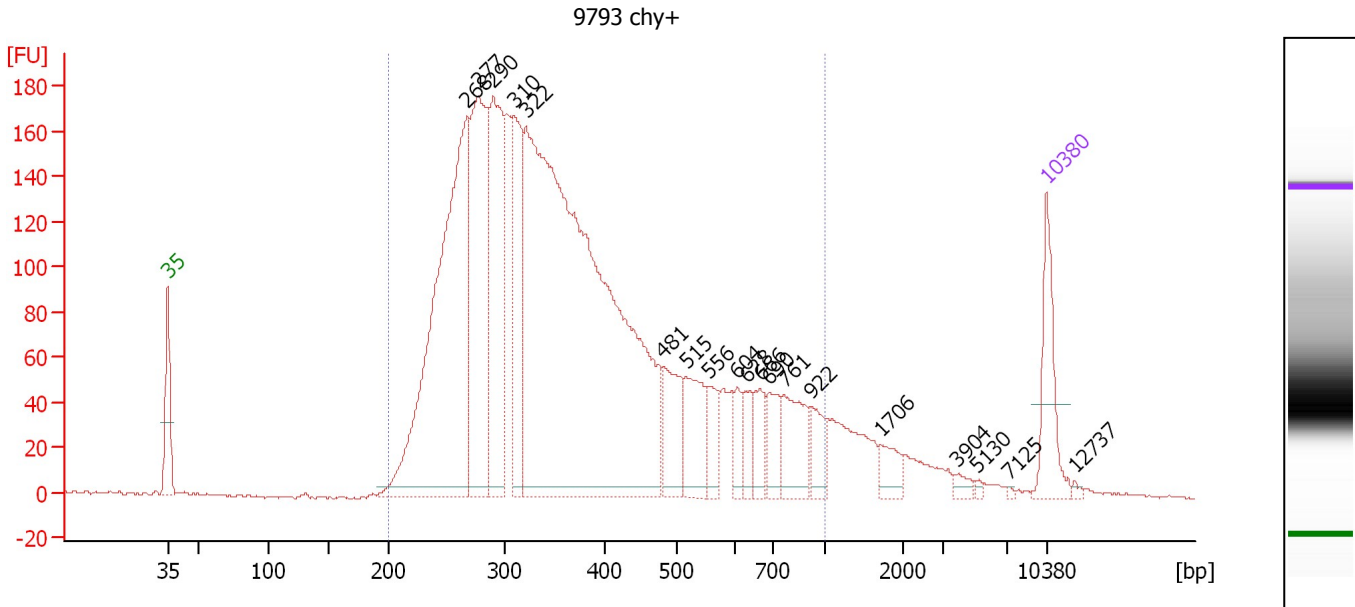
From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	385	4,393.13	4,588.0	20,002.4	95	38.4



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 4 : 9793 chy+**

Number of peaks found: 19      Corr. Area 1: 4,021.1  
 Noise: 0.6

**Peak table for sample 4 : 9793 chy+**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	268	753.46	4,253.1		66.85
3	277	366.94	2,003.8		67.69
4	290	317.17	1,654.5		68.89
5	310	197.75	967.3		70.55
6	322	1,560.97	7,345.7		71.54
7	481	88.85	279.7		82.48
8	515	93.54	275.1		84.25
9	556	49.58	135.2		86.13
10	604	28.31	71.0		88.31
11	628	34.33	82.8		89.04
12	666	41.22	93.8		90.19
13	690	46.36	101.9		90.92
14	761	79.95	159.2		92.06
15	922	41.24	67.8		94.25
16	1,706	25.91	23.0		99.77
17	3,904	9.15	3.5		105.92
18	5,130	3.28	1.0		107.48
19	7,125	1.75	0.4		109.98
20	10,380	75.00	10.9	Upper Marker	113.00
21	12,737	0.00	0.0		115.19

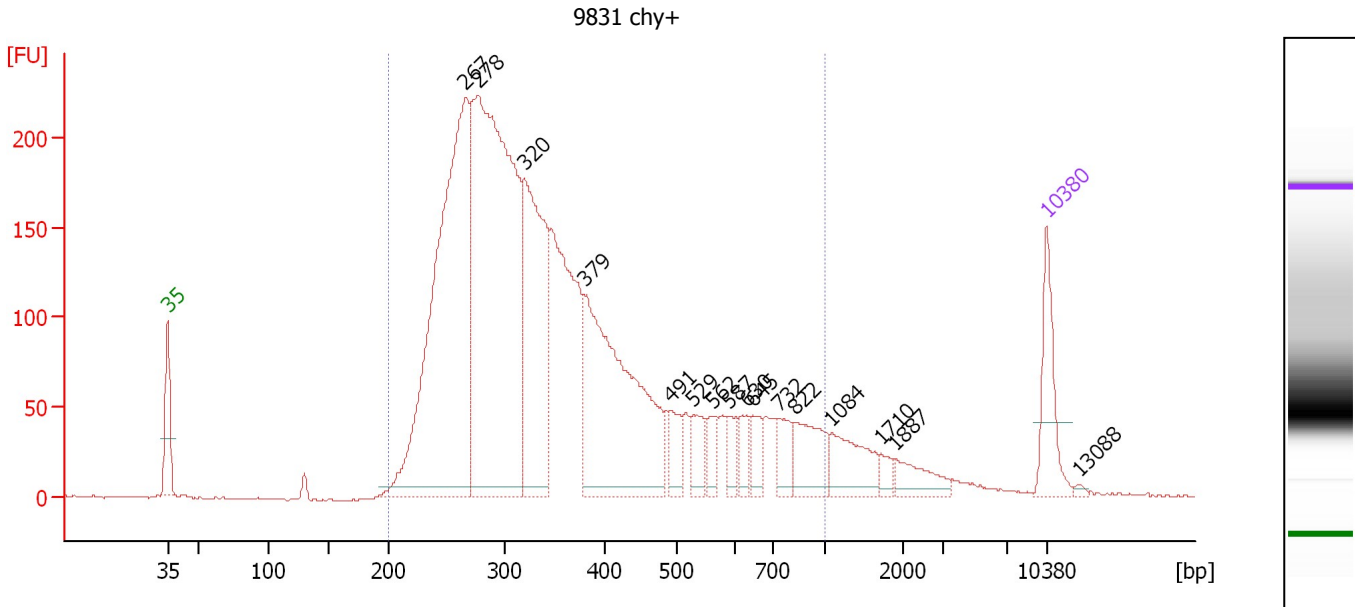
**Region table for sample 4 : 9793 chy+**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	390	3,698.73	4,021.1	16,738.8	94	39.3

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 5 : 9831 chy+**

Number of peaks found: 16      Corr. Area 1: 4,385.5  
 Noise: 0.5

**Peak table for sample 5 : 9831 chy+**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	267	968.85	5,505.5		66.69
3	278	1,095.01	5,975.3		67.71
4	320	434.03	2,054.0		71.40
5	379	512.89	2,050.4		76.16
6	491	44.80	138.1		83.05
7	529	49.70	142.5		84.87
8	562	34.72	93.6		86.42
9	587	29.53	76.2		87.60
10	630	33.25	80.0		89.10
11	645	35.25	82.7		89.58
12	732	46.29	95.9		91.66
13	822	82.64	152.3		92.89
14	1,084	78.39	109.6		95.83
15	1,710	15.36	13.6		99.79
16	1,887	40.50	32.5		100.91
17	10,380	75.00	10.9	Upper Marker	113.00
18	13,088	0.00	0.0		115.51

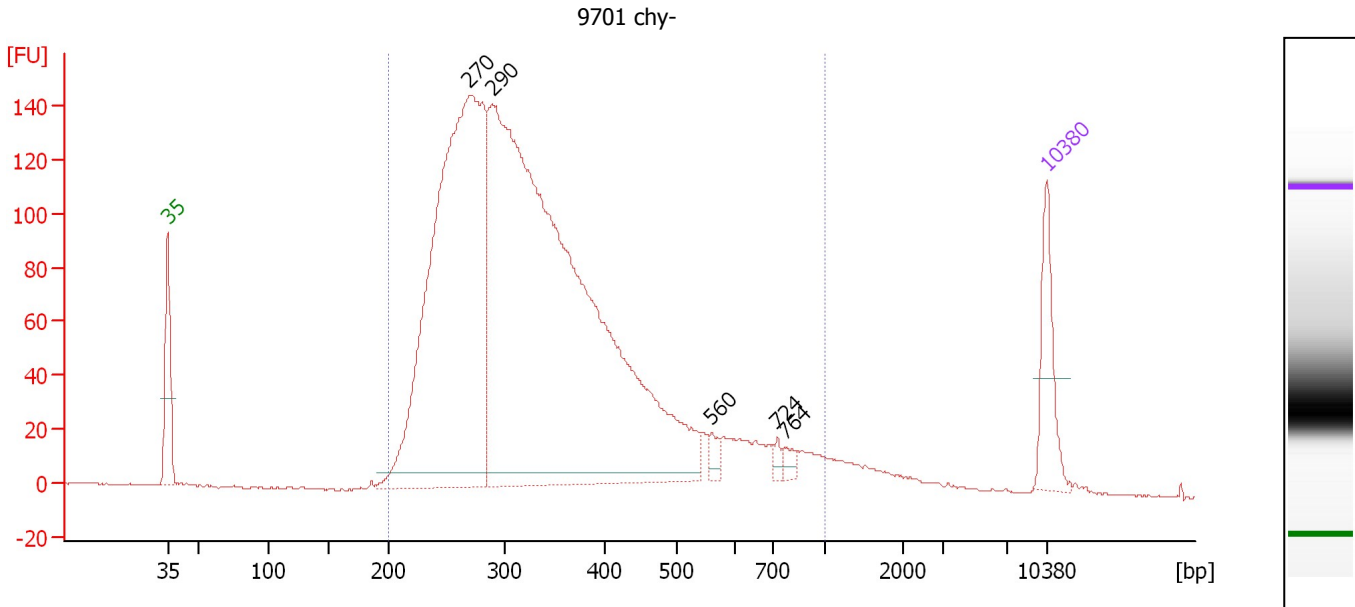
**Region table for sample 5 : 9831 chy+**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	375	3,823.58	4,385.5	17,904.9	94	40.0

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 6 : 9701 chy-**

Number of peaks found: 5                      Corr. Area 1: 2,895.4  
 Noise: 0.4

**Peak table for sample 6 : 9701 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	270	1,228.65	6,893.1		67.01
3	290	2,017.45	10,533.3		68.86
4	560	17.01	46.0		86.32
5	724	9.72	20.3		91.56
6	764	13.13	26.0		92.10
7	10,380	75.00	10.9	Upper Marker	113.00

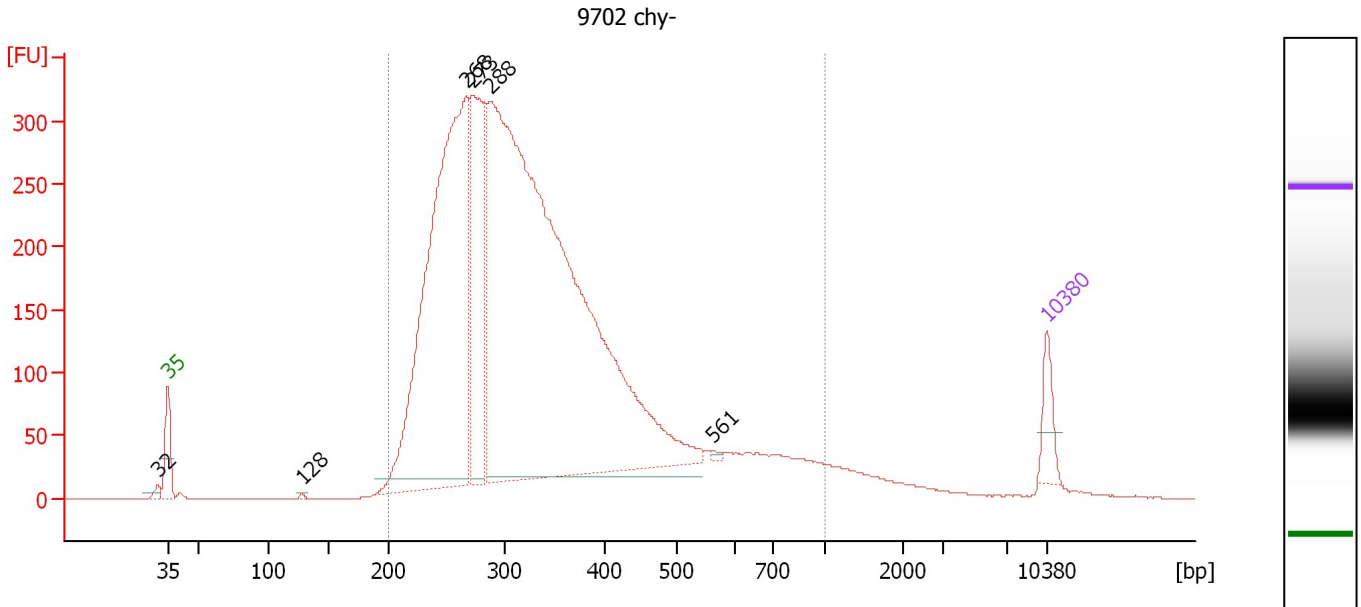
**Region table for sample 6 : 9701 chy-**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	353	3,237.18	2,895.4	15,625.2	97	35.9

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 7 : 9702 chy-**

Number of peaks found: 6                      Corr. Area 1: 6,321.2  
 Noise: 0.3

**Peak table for sample 7 : 9702 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	32	0.00	0.0		42.17
2	35	125.00	5,411.3	Lower Marker	43.00
3	128	6.19	73.4		53.68
4	268	2,198.77	12,440.4		66.80
5	273	676.45	3,751.2		67.30
6	288	4,253.15	22,351.8		68.69
7	561	9.21	24.9		86.37
8	10,380	75.00	10.9	Upper Marker	113.00

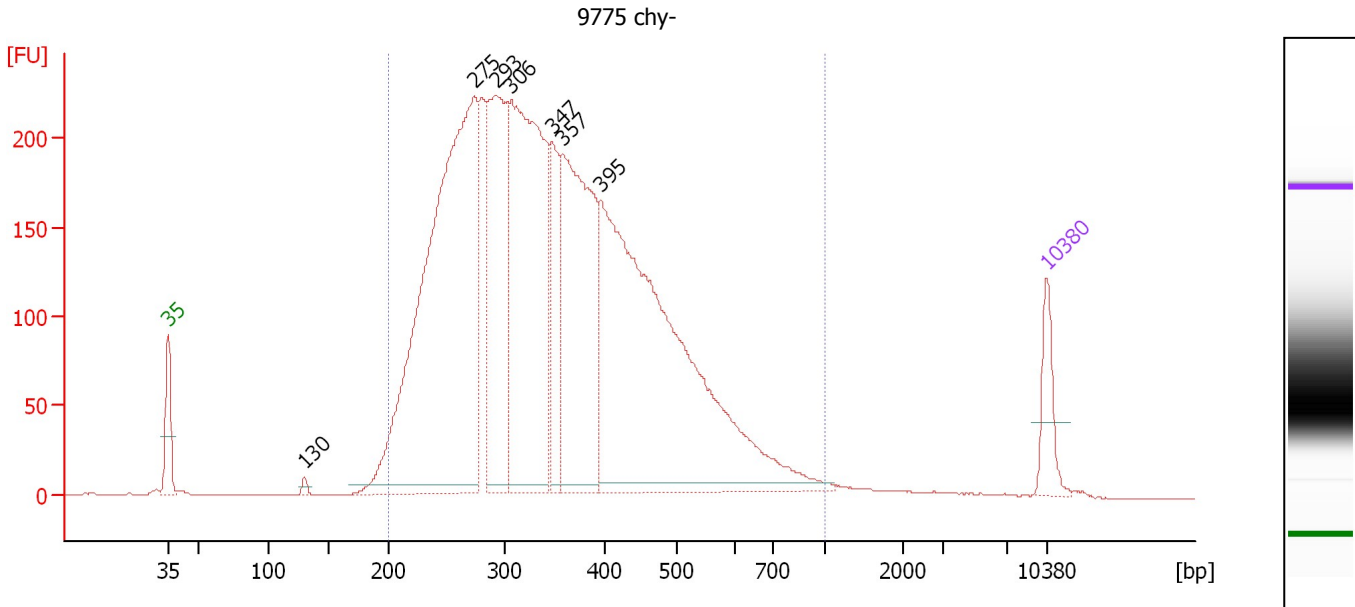
**Region table for sample 7 : 9702 chy-**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	347	7,863.50	6,321.1	38,519.1	96	36.1

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 8 : 9775 chy-**

Number of peaks found: 7                      Corr. Area 1: 5,610.3  
 Noise: 0.2

**Peak table for sample 8 : 9775 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	130	11.27	131.3		53.89
3	275	1,729.91	9,547.1		67.42
4	293	594.22	3,074.7		69.10
5	306	1,069.53	5,289.0		70.28
6	347	213.74	932.4		73.59
7	357	738.04	3,131.9		74.38
8	395	1,513.87	5,803.6		77.47
9	10,380	75.00	10.9	Upper Marker	113.00

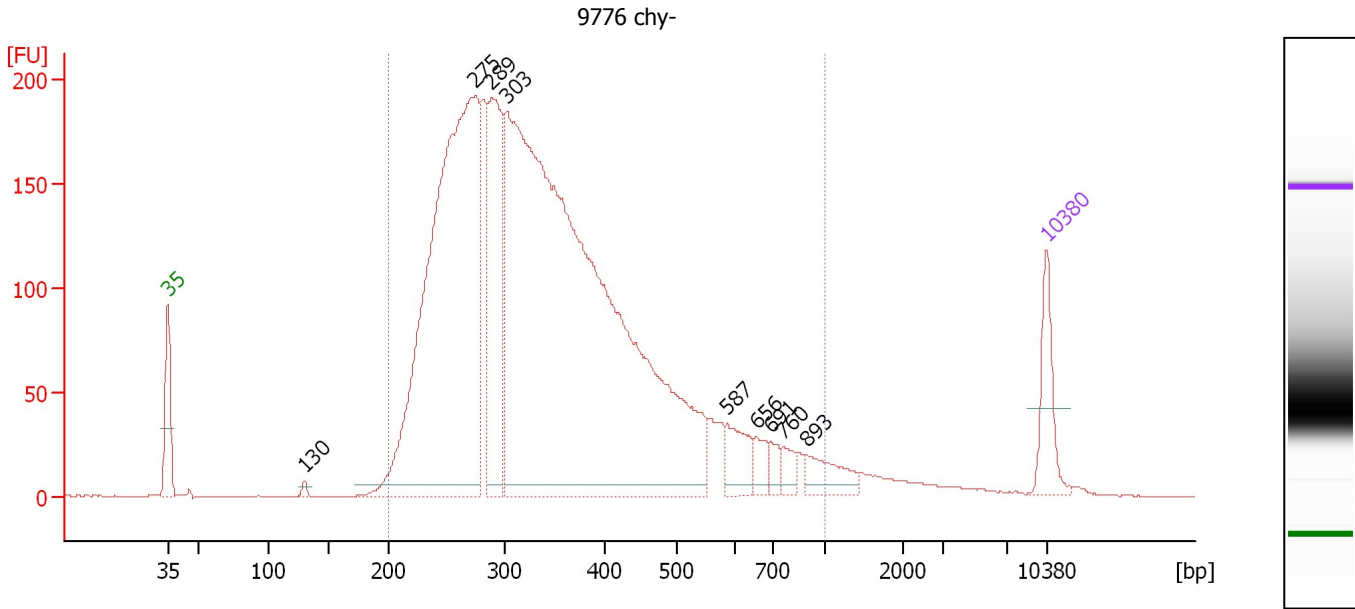
**Region table for sample 8 : 9775 chy-**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	360	6,089.66	5,610.3	28,591.7	98	31.2

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 9 : 9776 chy-**

Number of peaks found: 9                      Corr. Area 1: 4,230.4  
 Noise: 0.2

**Peak table for sample 9 : 9776 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	130	8.94	104.3		53.87
3	275	1,459.58	8,040.1		67.47
4	289	397.21	2,081.1		68.77
5	303	2,617.40	13,084.5		70.01
6	587	71.99	186.0		87.57
7	656	31.07	71.8		89.89
8	691	24.04	52.7		90.97
9	760	26.08	52.0		92.05
10	893	58.96	100.0		93.86
11	10,380	75.00	10.9	Upper Marker	113.00

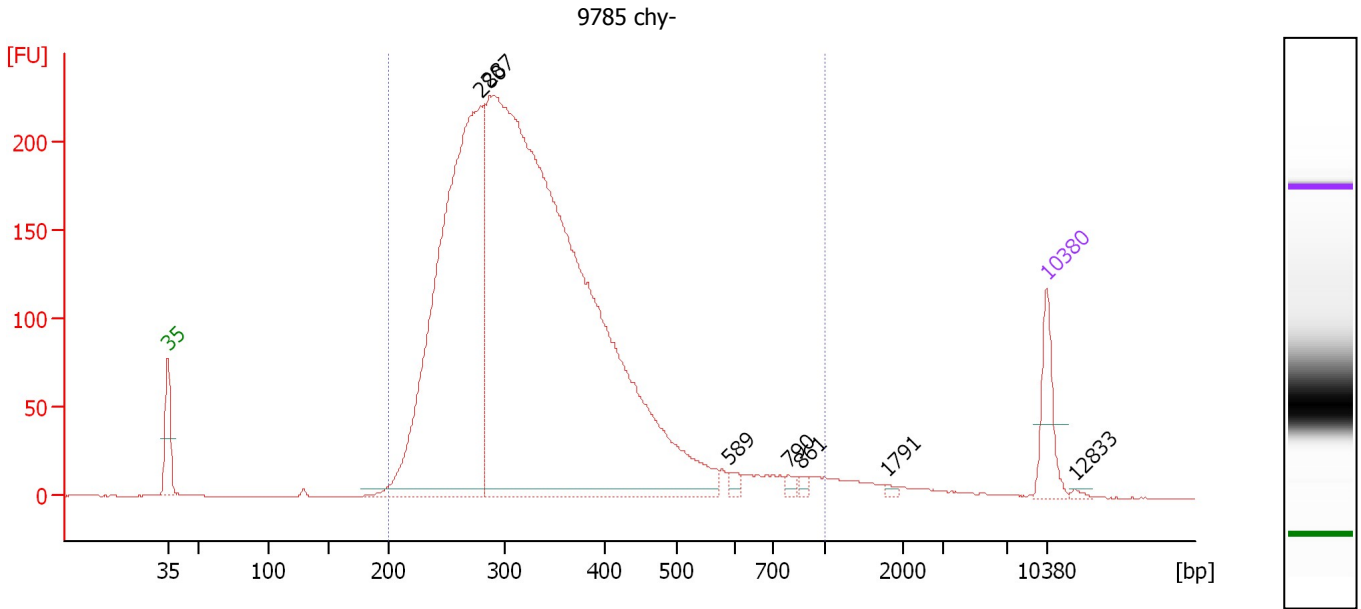
**Region table for sample 9 : 9776 chy-**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	360	4,658.58	4,230.4	22,164.7	96	35.5

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 10 : 9785 chy-**

Number of peaks found: 7                      Corr. Area 1: 4,189.7  
 Noise: 0.2

**Peak table for sample 10 : 9785 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	280	1,555.71	8,416.6		67.93
3	287	3,401.91	17,930.4		68.61
4	589	13.81	35.5		87.67
5	790	10.10	19.4		92.46
6	861	10.03	17.6		93.42
7	1,791	5.66	4.8		100.31
8	10,380	75.00	10.9	Upper Marker	113.00
9	12,833	0.00	0.0		115.28

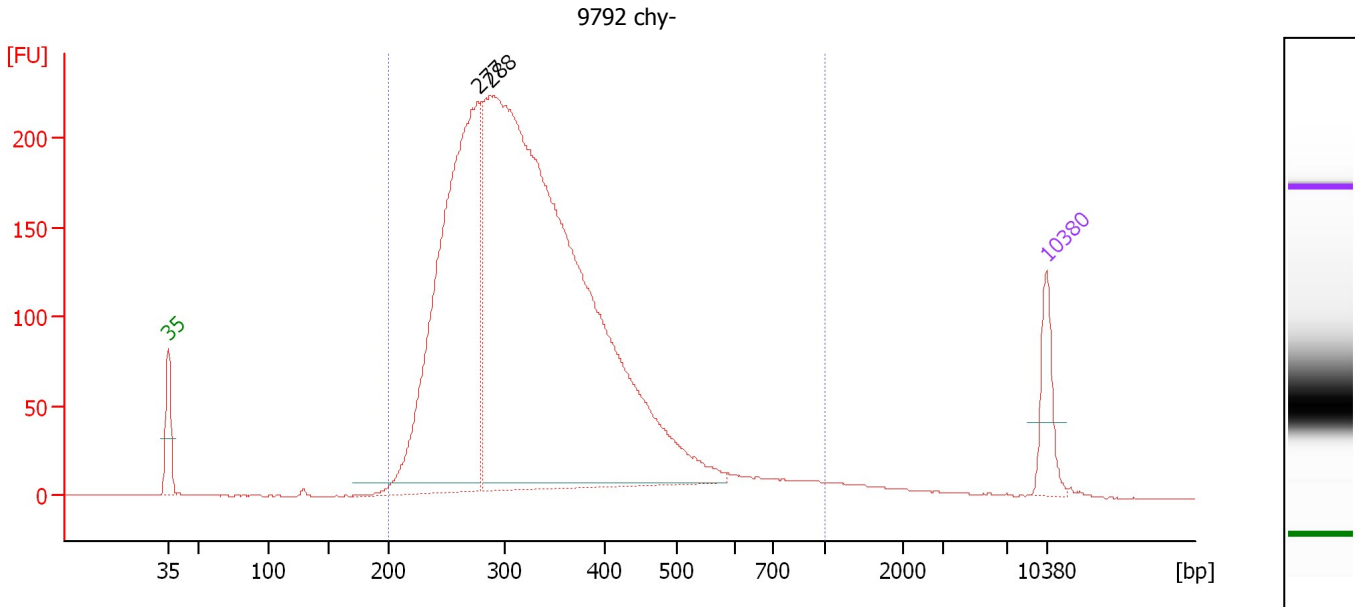
**Region table for sample 10 : 9785 chy-**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of Ior Total	Size distribution in CV [%]
200	1,000	340	4,726.86	4,189.7	22,913.1	97	30.3

Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Electropherogram Summary Continued ...**



**Overall Results for sample 11 : 9792 chy-**

Number of peaks found: 2                      Corr. Area 1: 4,092.2  
 Noise: 0.2

**Peak table for sample 11 : 9792 chy-**

Peak	Size [bp]	Conc. [pg/μl]	Molarity [pmol/l]	Observations	Aligned Migration Time [s]
1	35	125.00	5,411.3	Lower Marker	43.00
2	277	1,288.37	7,040.7		67.67
3	288	2,950.74	15,500.1		68.70
4	10,380	75.00	10.9	Upper Marker	113.00

**Region table for sample 11 : 9792 chy-**

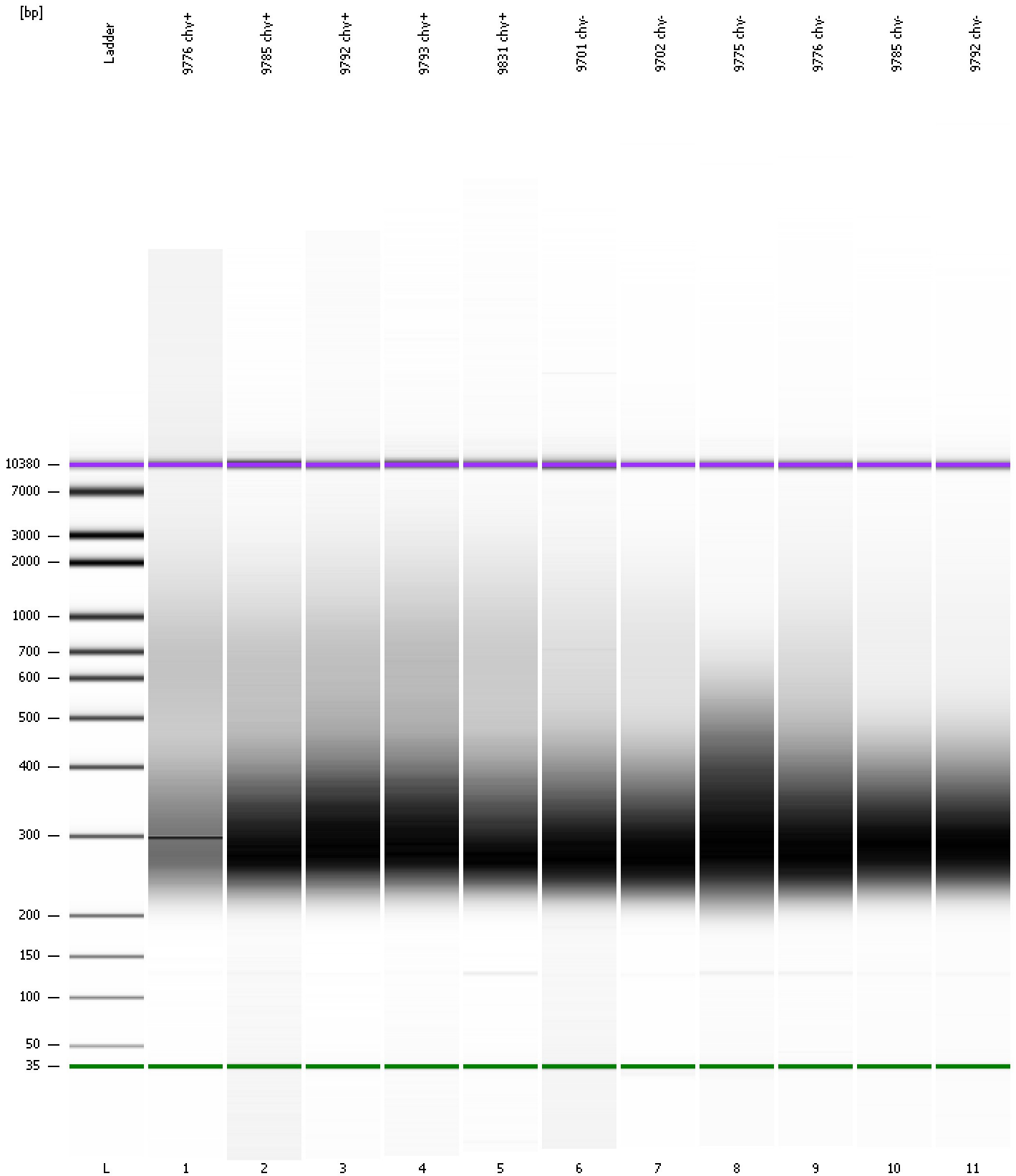
From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Corr. Area	Molarity [pmol/l]	Co % of lor Total	Size distribution in CV [%]
200	1,000	338	4,195.45	4,092.2	20,361.8	98	29.0



Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Gel Image**

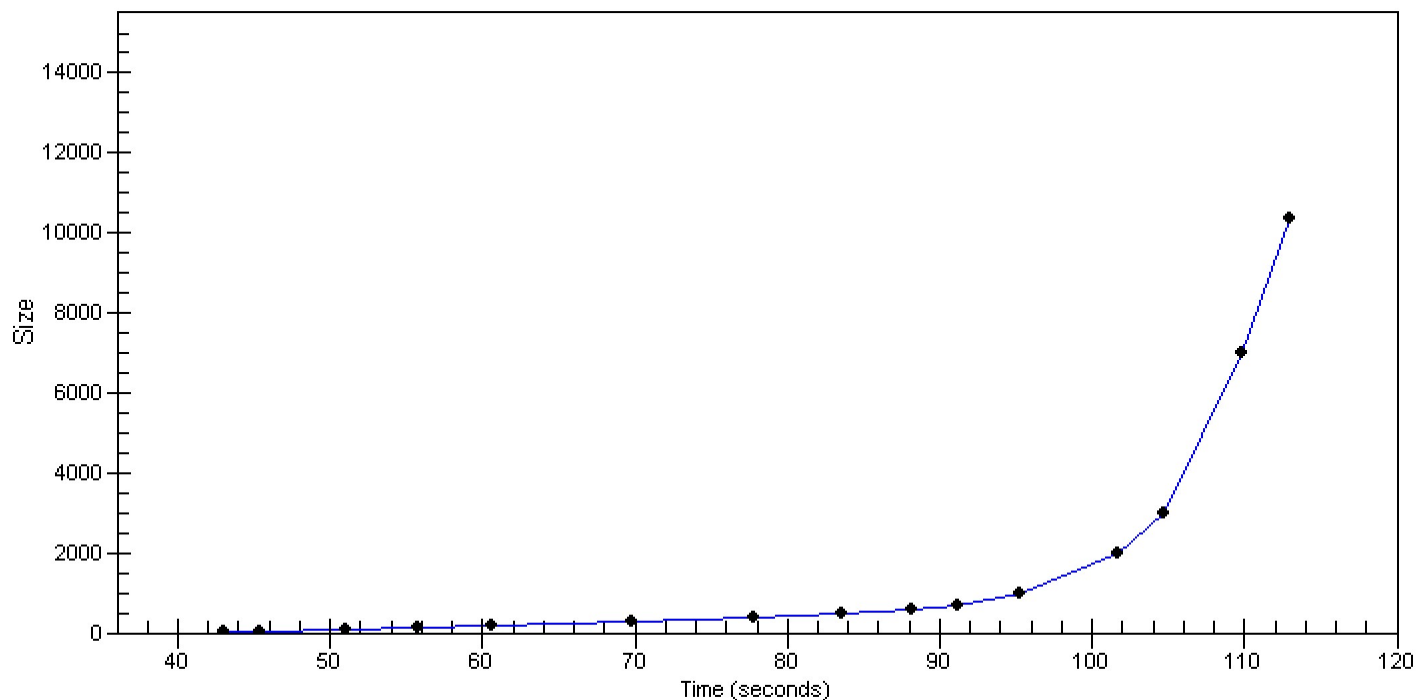


Assay Class: High Sensitivity DNA Assay  
Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
Modified: 10/7/2019 5:00:56 PM

**Curves**

**Standard Curve**



Assay Class: High Sensitivity DNA Assay  
 Data Path: C:\... bioanalyzer\2100 expert\data\2019-10-07\2019-10-07\_004.xad

Created: 10/7/2019 4:20:34 PM  
 Modified: 10/7/2019 5:00:56 PM

**Run Logbook**

Description	Number	Source	Category	Sub Category	Time	Time Zone	User	Host
Run ended on port 1 (Number of wells acquired: 12)		Instrument	Run		10/7/2019 5:00:55 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Run started on port 1 (File: C:\Program Files\Agilent\2100 bioanalyzer\2100 expert\data\2019-10-07\2019-10-07_004.xad)		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Product Number : G2938C		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Name :		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Vendor : Agilent Technologies		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Serial# : DE34903152		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Firmware : C.01.069		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1
Cartridge : Electrode		Instrument	Run		10/7/2019 4:20:35 PM	(GMT --07:00) Pacific Standard Time	UC Davis	D8XSMGH1