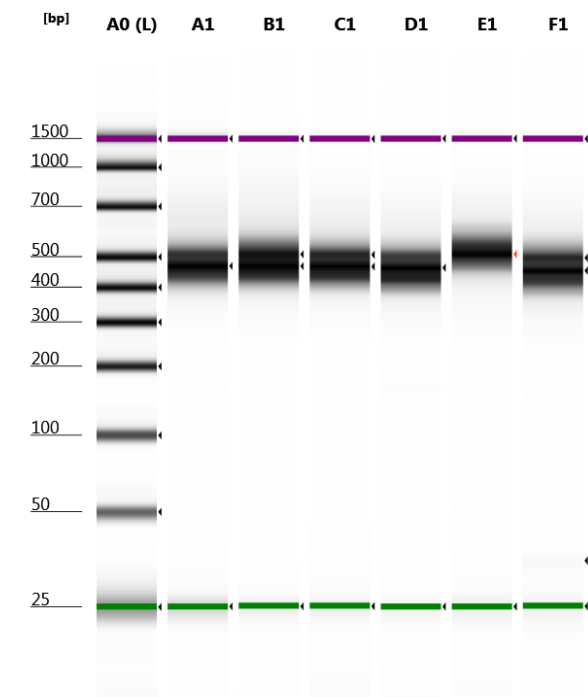


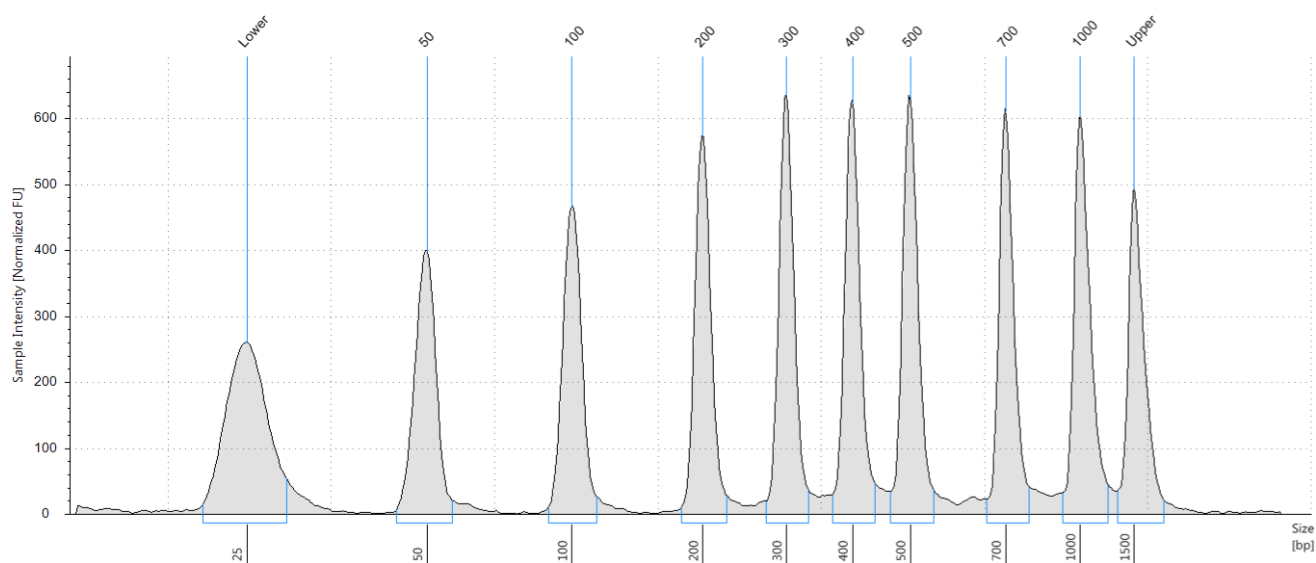
Filename: ddPCR_20Dec2019.HSD1000



Default image (Contrast 50%), Image is Scaled to Sample

Sample Info

Well	Conc. [pg/ul]	Sample Description	Alert	Observations
A0	2350	Electronic Ladder		Ladder
A1	3040	1		
B1	12300	2		
C1	12400	3		
D1	12800	4		
E1	10500	5		
F1	13700	6		

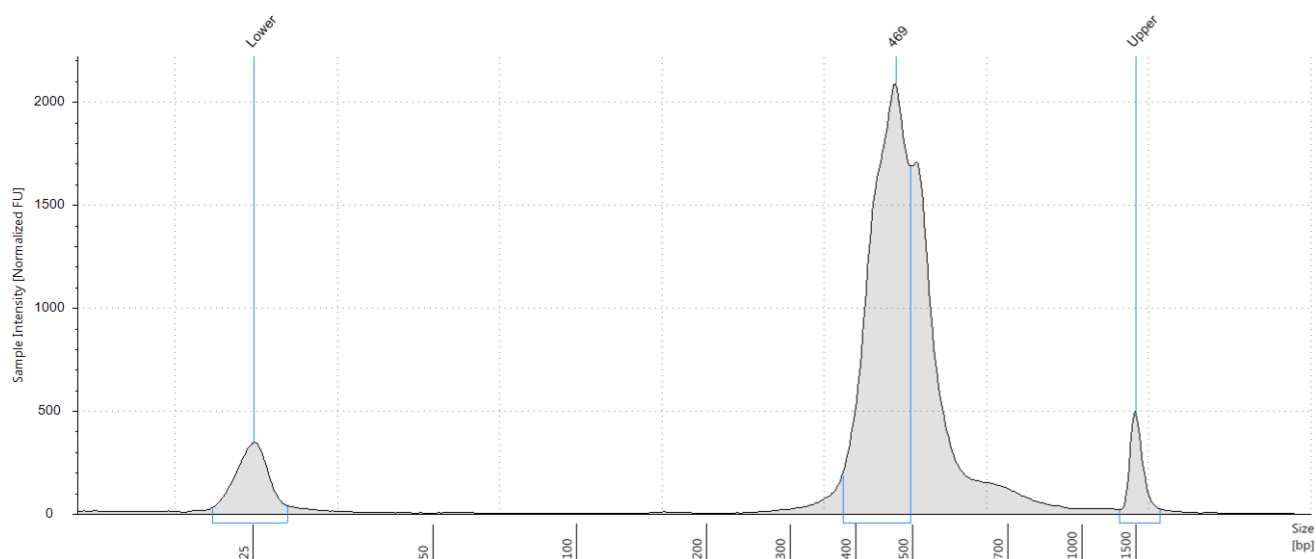
A0: Electronic Ladder**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
A0	2350	Electronic Ladder		Ladder

Peak Table

Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	340	-	20900	-		Lower Marker
50	265	-	8160	11.28		
100	278	-	4270	11.82		
200	290	-	2230	12.32		
300	304	-	1560	12.95		
400	306	-	1180	13.00		
500	312	-	961	13.29		
700	286	-	629	12.19		
1000	309	-	476	13.15		
1500	250	250	256	-		Upper Marker

A1: 1

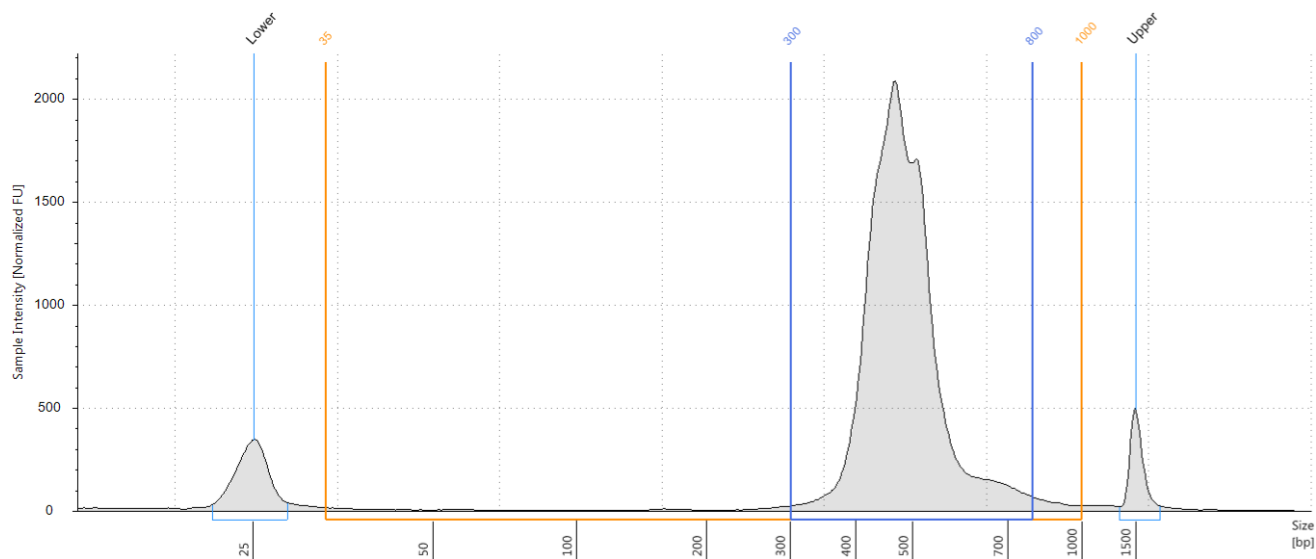


Sample Table

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
A1	3040	1		

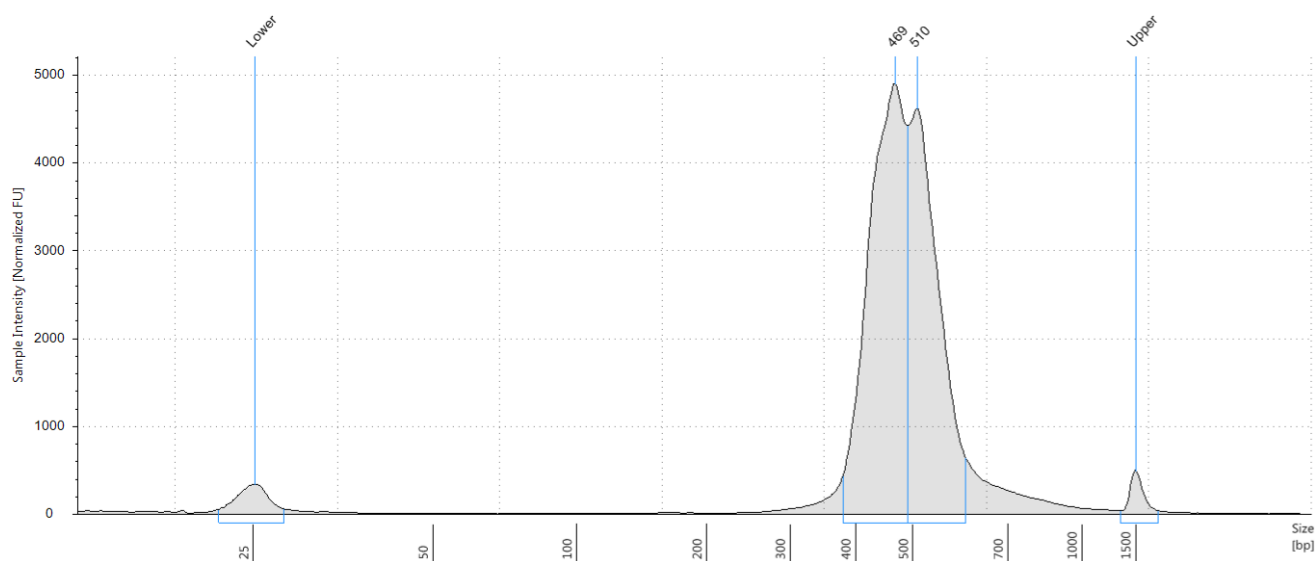
Peak Table

Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	445	-	27400	-		Lower Marker
469	3040	-	9950	100.00		
1500	250	250	256	-		Upper Marker



Region Table

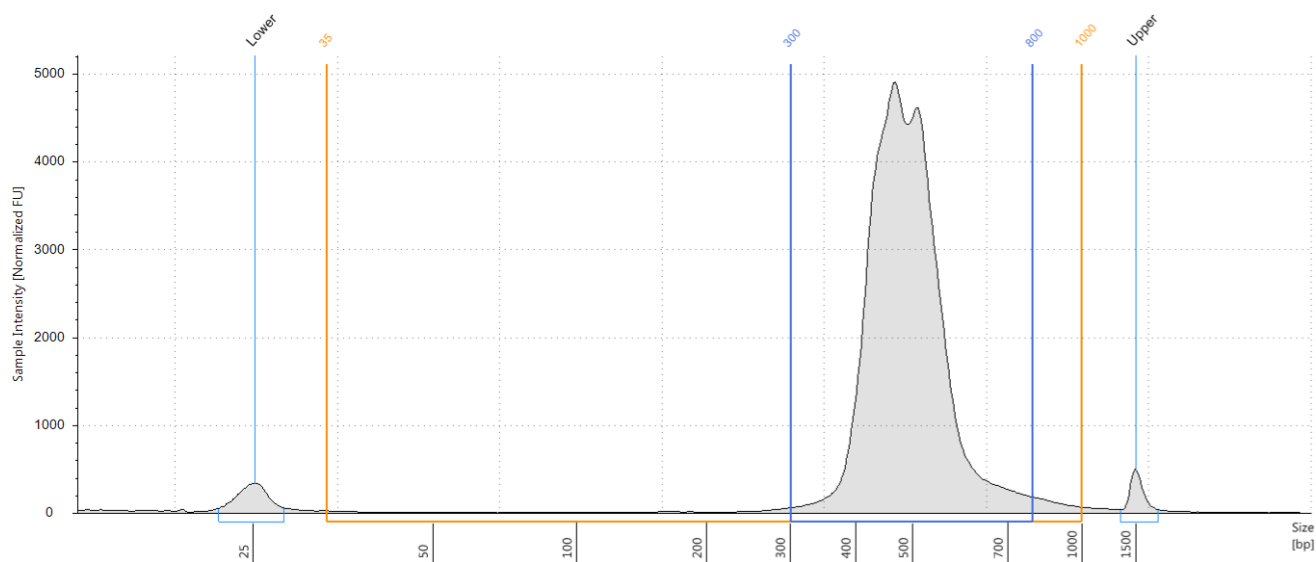
From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	487	5050	17600	97.40		
300	800	487	4920	15900	95.00	ss 300-800	

B1: 2**Sample Table**

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
B1	12300	2		

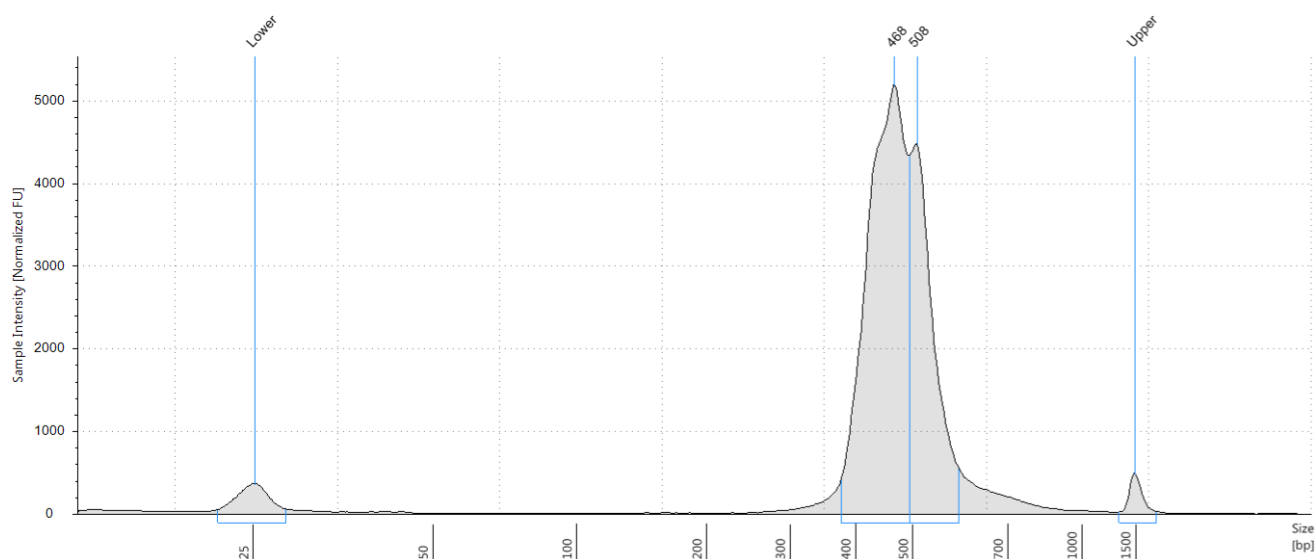
Peak Table

Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	409	-	25200	-		Lower Marker
469	6860	-	22500	55.83		
510	5430	-	16400	44.17		
1500	250	250	256	-		Upper Marker

**Region Table**

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	496	13300	43800	98.38		
300	800	494	13100	41500	96.47	ss 300-800	

C1: 3

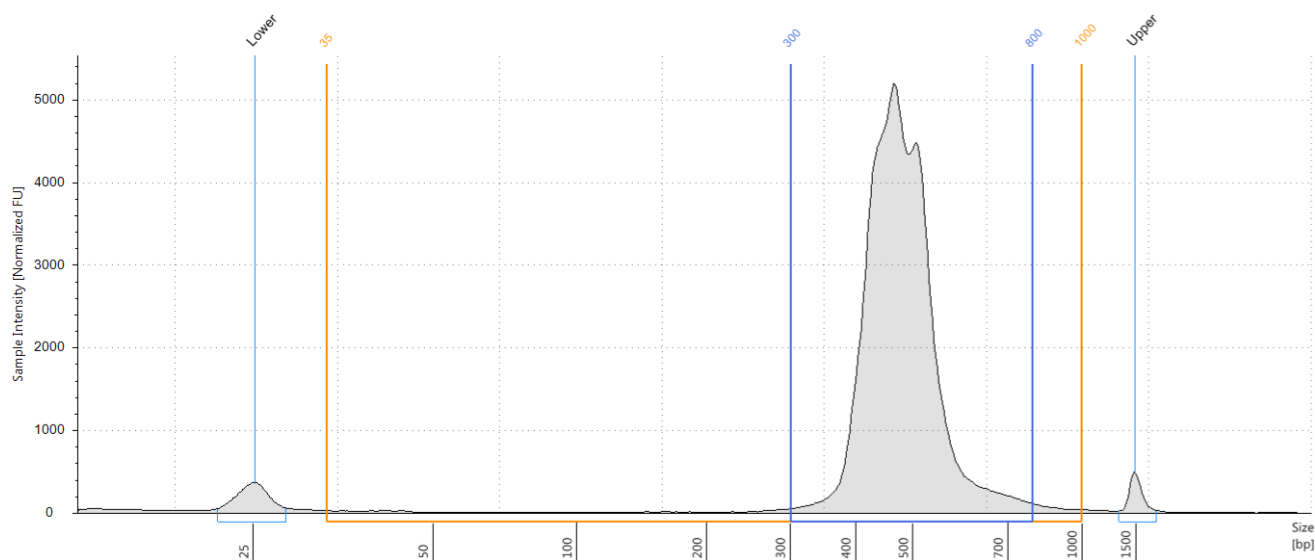


Sample Table

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
C1	12400	3		

Peak Table

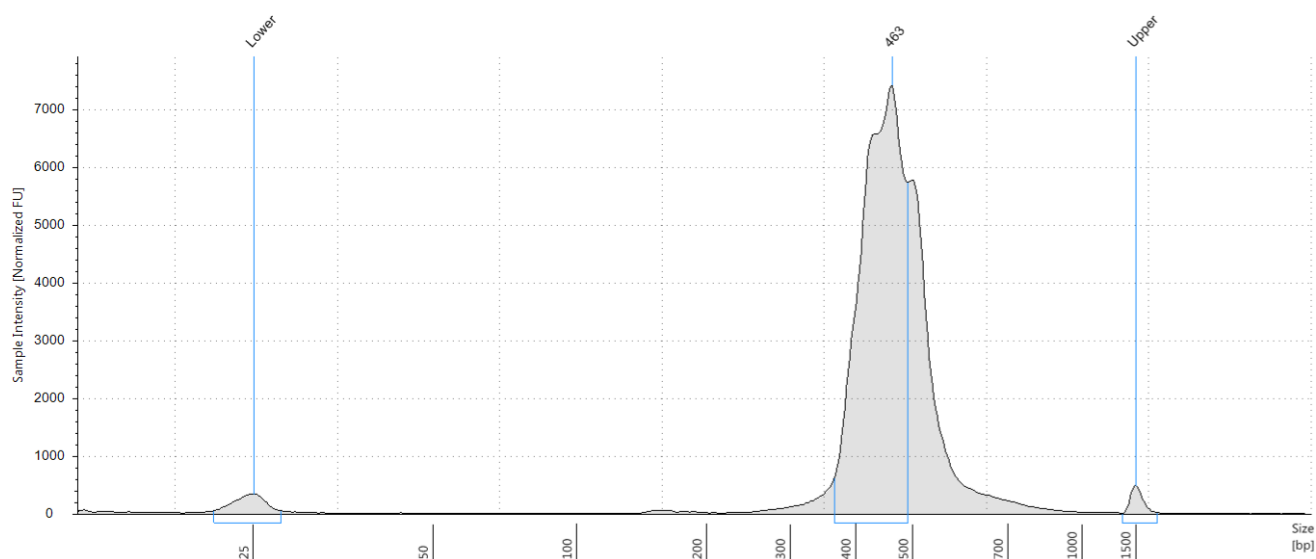
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	484	-	29800	-		Lower Marker
468	8080	-	26600	65.24		
508	4310	-	13000	34.76		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	482	13300	46200	98.02		
300	800	484	13100	42500	96.34	ss 300-800	

D1: 4

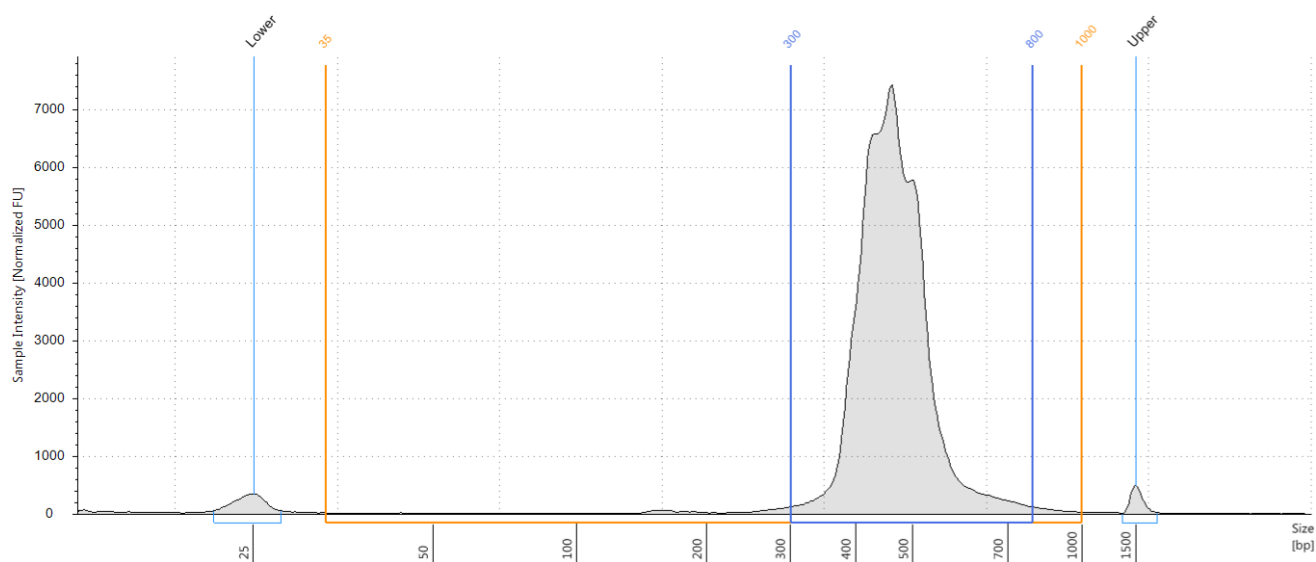


Sample Table

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
D1	12800	4		

Peak Table

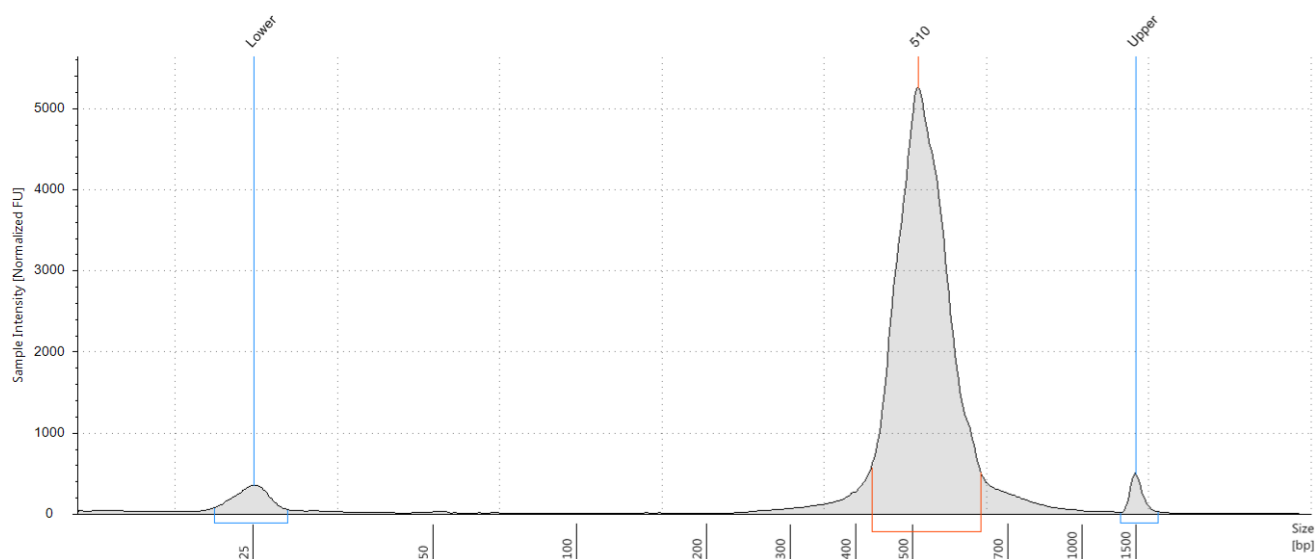
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	469	-	28800	-		Lower Marker
463	12800	-	42500	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	467	19300	67200	98.73		
300	800	469	19000	63300	96.81	ss 300-800	

E1: 5

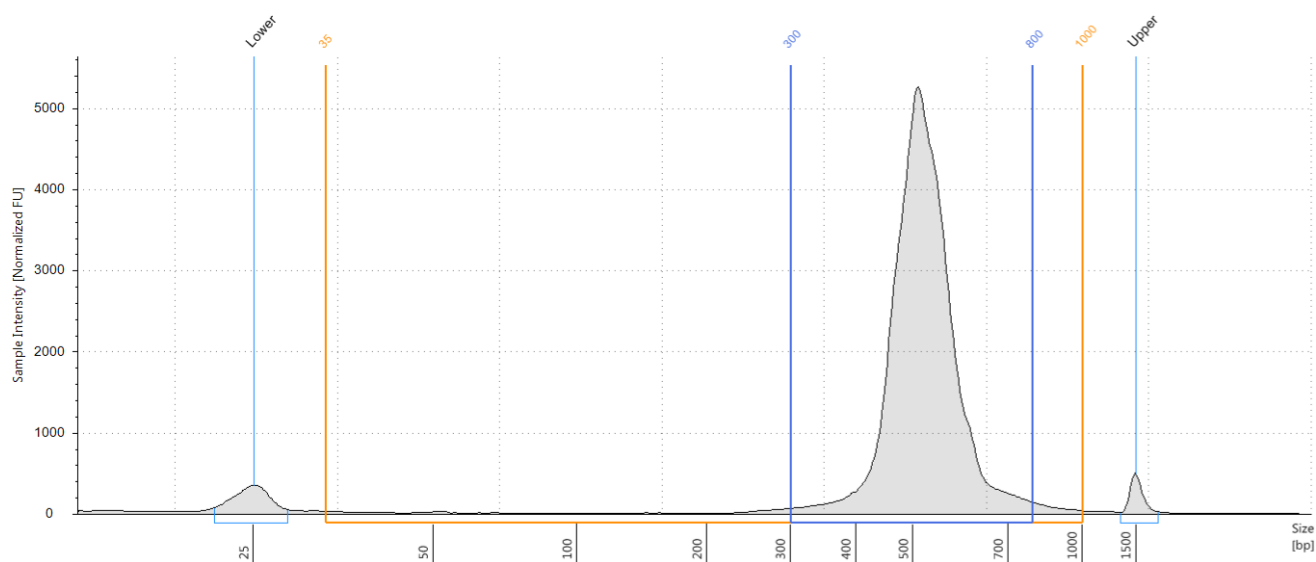


Sample Table

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
E1	10500	5		

Peak Table

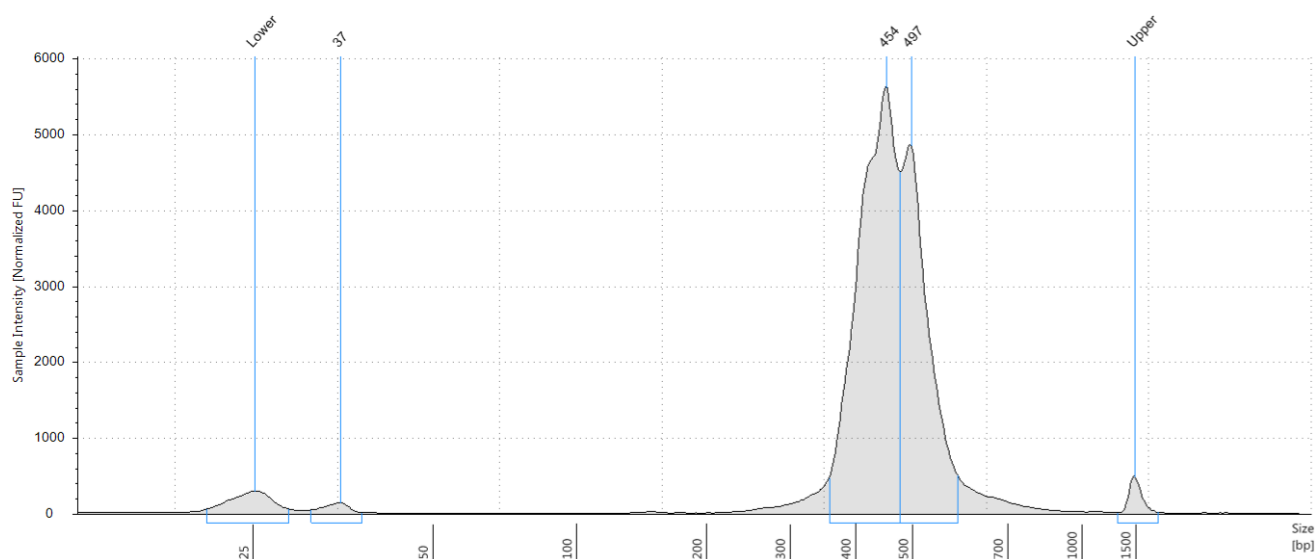
Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	526	-	32400	-		Lower Marker
510	10500	-	31600	100.00		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	521	11700	38500	97.37		Orange
300	800	524	11400	34100	94.79	ss 300-800	Blue

F1: 6

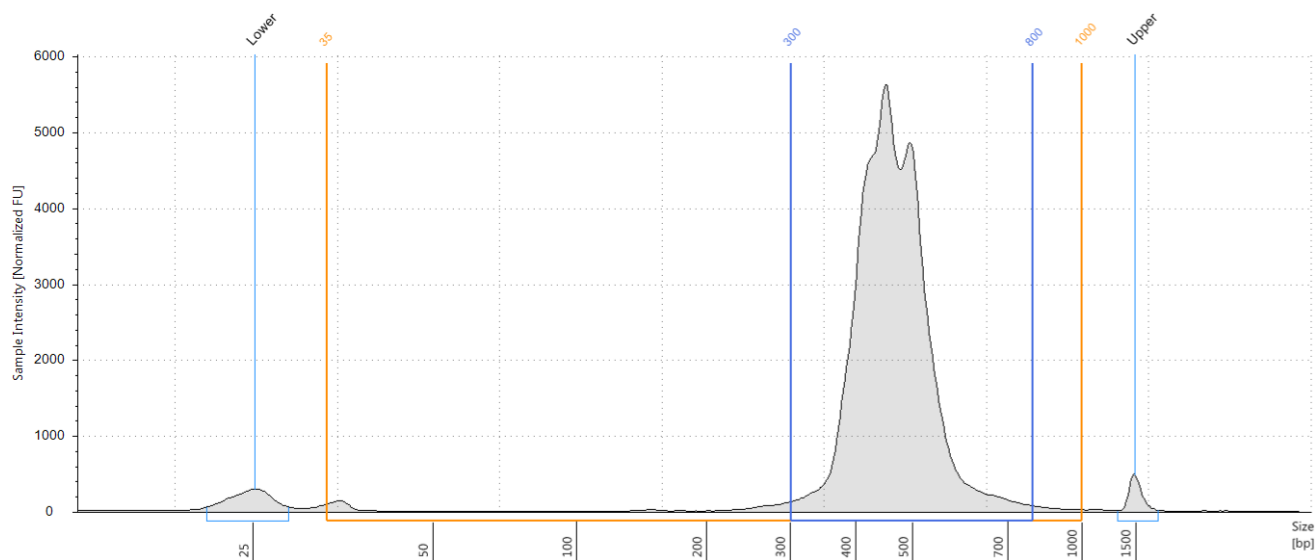


Sample Table

Well	Conc. [pg/μl]	Sample Description	Alert	Observations
F1	13700	6		

Peak Table

Size [bp]	Calibrated Conc. [pg/μl]	Assigned Conc. [pg/μl]	Peak Molarity [pmol/l]	% Integrated Area	Peak Comment	Observations
25	507	-	31200	-		Lower Marker
37	149	-	6170	1.08		
454	8390	-	28400	61.09		
497	5200	-	16100	37.83		
1500	250	250	256	-		Upper Marker



Region Table

From [bp]	To [bp]	Average Size [bp]	Conc. [pg/μl]	Region Molarity [pmol/l]	% of Total	Region Comment	Color
35	1000	463	14600	55000	98.45		Orange
300	800	468	14200	47600	95.75	ss 300-800	Blue