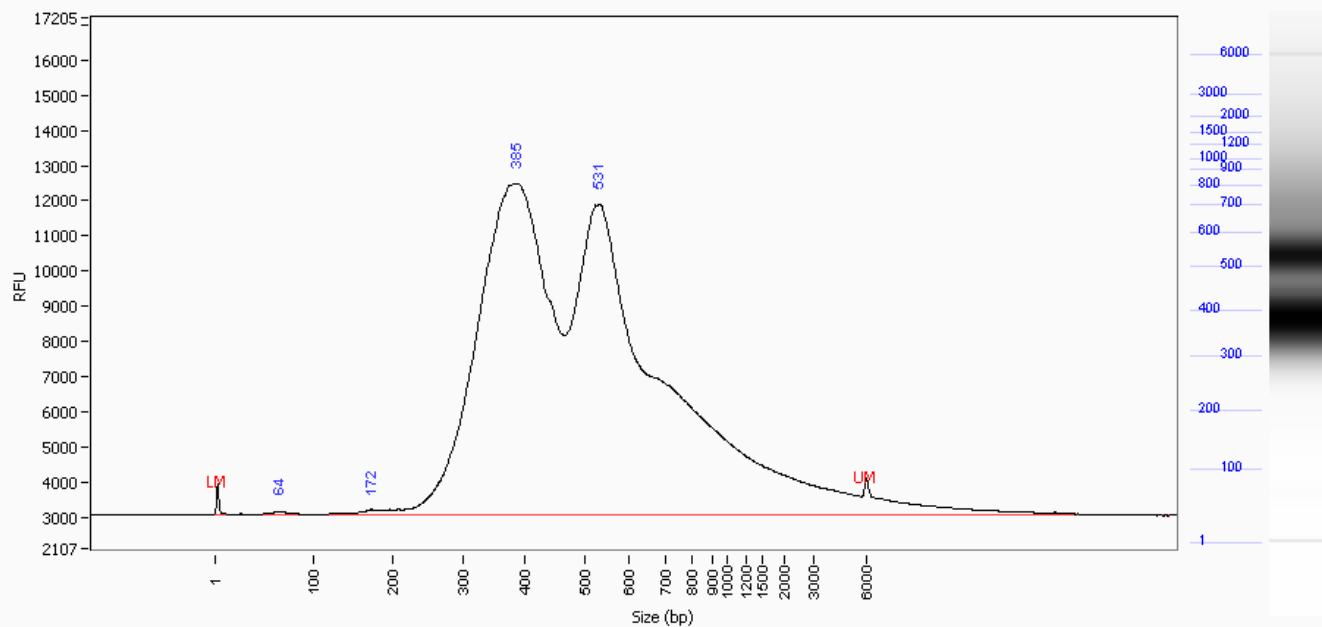


***Fragment Analyzer Run Summary:*****Filename and Data Path:** C:\AATI\Data\2013 12 09\131209Orr\_D13-6500-6503\_131127Wax\_D13-6254-625**Filename and Data Path:** 5,6258TEb\_131120Van\_D13-6319-6323TE 13-36-02\2013 12 09 13H 36M.raw**Created:** Monday, December 09, 2013 1:51:25 PM**# of Capillaries:** 3**Analysis Mode:** NGS

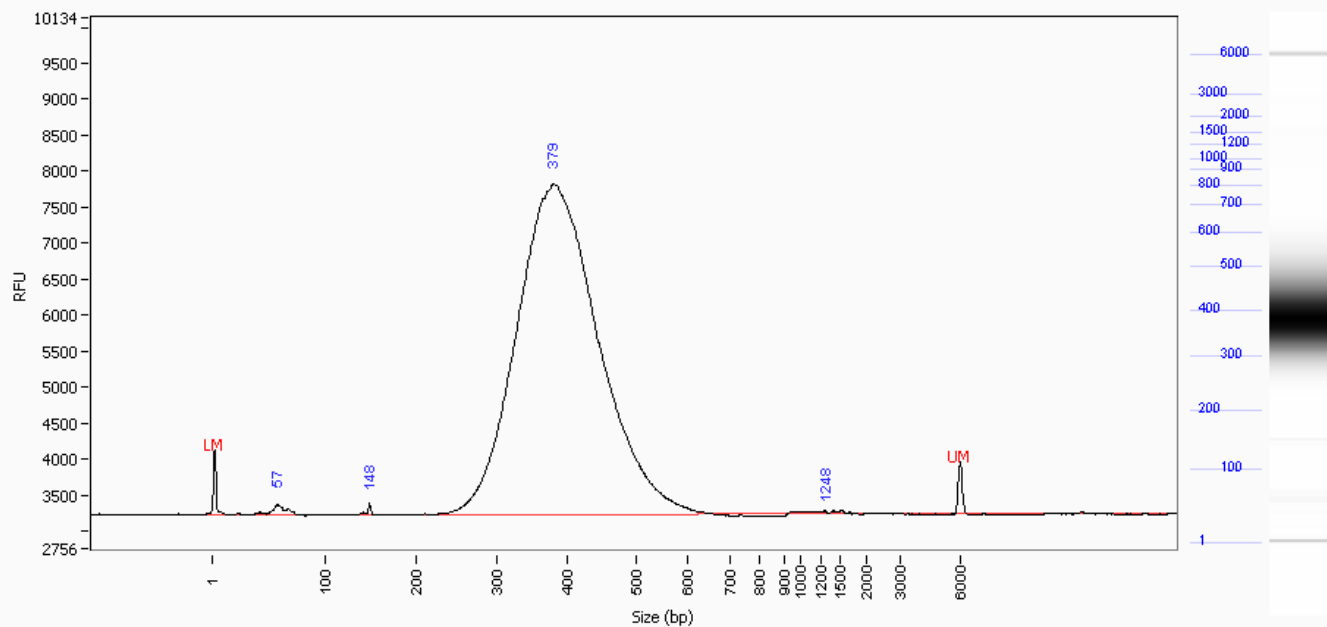
**Sample:** D13-6254.TEb

**Well Location:** E5

**Created:** Monday, December 09, 2013 1:51:25 PM



Peak	Size (bp)	Conc. (ng/uL)	Molarity (nmole/L)	Peak Height (RFU)	Corr. Peak Area	Norm. MT (mm:ss)
1	1 (LM)	0.0124	16.228	878	4.861	15:42
2	64	0.1010	2.574	88	3.293	17:47
3	172	0.1298	1.240	152	4.232	20:51
4	385	28.4534	121.724	9419	927.991	25:41
5	531	30.5655	94.655	8845	996.877	28:27
6	6000 (UM)	0.0446	0.012	1036	17.459	37:23
TIC:		59.2496	220.192			
Total Conc.		58.1407				

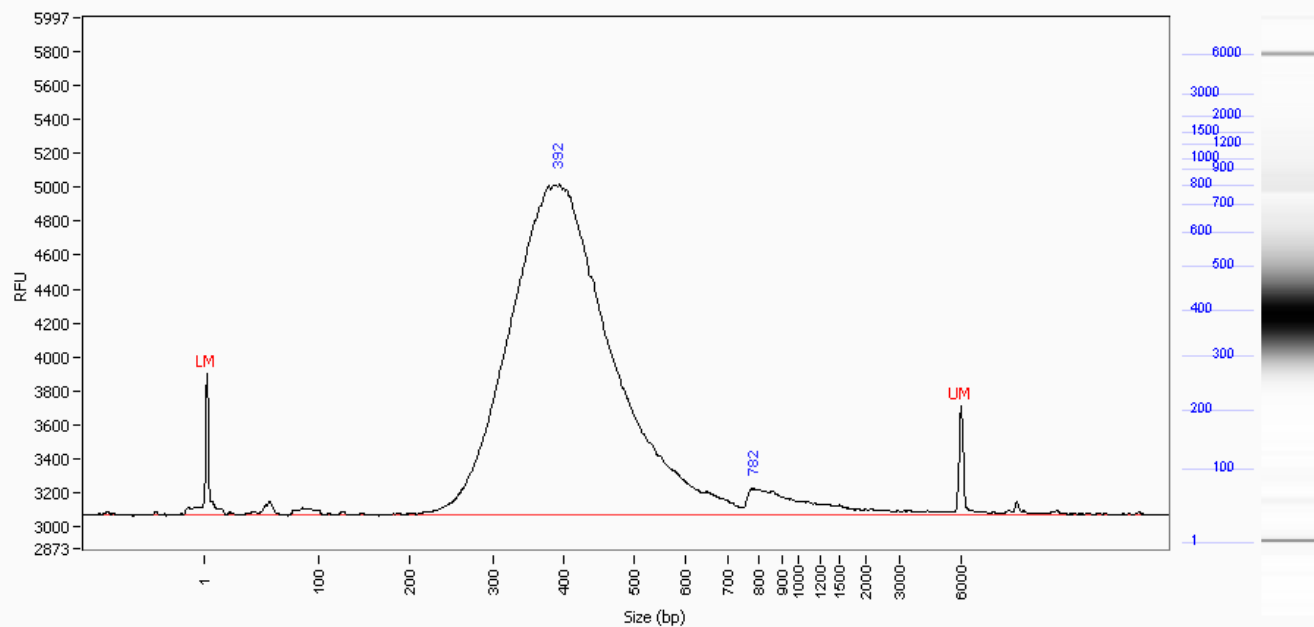
**Sample:** D13-6255.TEb**Well Location:** E6**Created:** Monday, December 09, 2013 1:51:25 PM

Peak	Size (bp)	Conc. (ng/uL)	Molarity (nmole/L)	Peak Height (RFU)	Corr. Peak Area	Norm. MT (mm:ss)
1	1 (LM)	0.0124	16.228	892	5.014	15:42
2	57	0.0993	2.867	131	3.342	17:32
3	148	0.0229	0.254	154	0.770	20:13
4	379	14.6041	63.413	4595	491.303	25:34
5	1248	0.0407	0.054	44	1.370	33:27
6	6000 (UM)	0.0066	0.002	729	2.655	37:23
TIC:		14.7671	66.588			
Total Conc.		14.7748				

**Sample:** D13-6258.TEb

**Well Location:** E7

**Created:** Monday, December 09, 2013 1:51:25 PM



Peak	Size (bp)	Conc. (ng/uL)	Molarity (nmole/L)	Peak Height (RFU)	Corr. Peak Area	Norm. MT (mm:ss)
1	1 (LM)	0.0124	16.228	833	6.513	15:42
2	392	5.8800	24.686	1950	256.993	25:50
3	782	0.2095	0.441	153	9.157	31:24
4	6000 (UM)	0.0051	0.001	646	2.691	37:23
TIC:		6.0895	25.127			
Total Conc.		6.2018				

<b>ID</b>	<b>Range</b>	<b>ng/uL</b>	<b>% Total</b>	<b>nmole/L</b>	<b>Avg. Size</b>	<b>%CV</b>
<b>E5: D13-6254.TEb</b>	<b>226 bp to 2877 bp</b>	<b>56.735</b>	<b>97.6</b>	<b>163.8273</b>	<b>570</b>	<b>59.8</b>
<b>E6: D13-6255.TEb</b>	<b>242 bp to 593 bp</b>	<b>14.564</b>	<b>98.6</b>	<b>61.6173</b>	<b>389</b>	<b>14.5</b>
<b>E7: D13-6258.TEb</b>	<b>233 bp to 680 bp</b>	<b>5.828</b>	<b>94.0</b>	<b>23.7624</b>	<b>404</b>	<b>18.8</b>