

rteres

Instrument :

FID_F

ClientSampleId :

G-5-7-14-15

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03182
 Data File : FF010097.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 03:08
 Sample : N1972-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.023	1.998	2.059	BH	1120	33203	0.21%	0.006%
2	2.077	2.059	2.086	HH	1051	15049	0.09%	0.003%
3	2.099	2.086	2.127	HH	1067	23224	0.15%	0.004%
4	2.138	2.127	2.175	HH	1640	30563	0.19%	0.006%
5	2.201	2.175	2.226	HH	1050	27951	0.17%	0.005%
6	2.229	2.226	2.239	HH	961	7053	0.04%	0.001%
7	2.243	2.239	2.258	HH	928	9219	0.06%	0.002%
8	2.275	2.258	2.301	HH	1109	23973	0.15%	0.004%
9	2.307	2.301	2.320	HH	921	8941	0.06%	0.002%
10	2.336	2.320	2.353	HH	1324	20586	0.13%	0.004%
11	2.368	2.353	2.381	HH	953	14034	0.09%	0.003%
12	2.386	2.381	2.403	HH	934	11312	0.07%	0.002%
13	2.413	2.403	2.420	HH	964	8487	0.05%	0.002%
14	2.427	2.420	2.437	HH	940	8954	0.06%	0.002%
15	2.475	2.437	2.493	HH	986	29022	0.18%	0.005%
16	2.516	2.493	2.553	HH	2695	48416	0.30%	0.009%
17	2.576	2.553	2.597	HH	3834	53548	0.33%	0.010%
18	2.610	2.597	2.650	HH	1685	38360	0.24%	0.007%
19	2.666	2.650	2.681	HH	1538	20639	0.13%	0.004%
20	2.693	2.681	2.718	HH	1021	19045	0.12%	0.003%
21	2.728	2.718	2.748	HH	864	14498	0.09%	0.003%
22	2.753	2.748	2.763	HH	811	6415	0.04%	0.001%
23	2.767	2.763	2.774	HH	696	4594	0.03%	0.001%
24	2.795	2.774	2.809	HH	3138	34210	0.21%	0.006%
25	2.818	2.809	2.848	HH	1063	19873	0.12%	0.004%
26	2.852	2.848	2.856	HH	790	3719	0.02%	0.001%
27	2.886	2.856	2.915	HH	4186	73720	0.46%	0.013%
28	2.924	2.915	2.939	HH	949	13288	0.08%	0.002%
29	2.949	2.939	2.978	HH	917	19802	0.12%	0.004%
30	3.014	2.978	3.038	HH	1426	38322	0.24%	0.007%
31	3.064	3.038	3.094	HH	2626	46291	0.29%	0.008%
32	3.112	3.094	3.138	HH	3308	41001	0.26%	0.007%
33	3.144	3.138	3.161	HH	1006	11928	0.07%	0.002%
34	3.183	3.161	3.197	HH	1227	22029	0.14%	0.004%
35	3.208	3.197	3.226	HH	1041	14450	0.09%	0.003%
36	3.230	3.226	3.235	HH	720	3700	0.02%	0.001%

					retention			
37	3.253	3.235	3.288	HH	1730	32791	0.20%	0.006%
38	3.307	3.288	3.327	HH	871	16851	0.07%	0.002%
39	3.338	3.327	3.345	HH	845	8710	0.09%	0.003%
40	3.360	3.345	3.372	HH	1574	19533	0.08%	0.002%
41	3.381	3.372	3.399	HH	1401	16689	0.08%	0.003%
42	3.405	3.399	3.445	HH	747	18754	0.04%	0.001%
43	3.463	3.445	3.475	HH	1291	16875	0.11%	0.003%
44	3.489	3.475	3.505	HH	1267	18887	0.12%	0.003%
45	3.525	3.505	3.535	HH	1575	21334	0.13%	0.004%
46	3.539	3.535	3.588	HH	1282	30617	0.19%	0.006%
47	3.605	3.588	3.614	HH	820	11446	0.07%	0.002%
48	3.631	3.614	3.647	HH	1479	22077	0.14%	0.004%
49	3.661	3.647	3.682	HH	1822	27252	0.17%	0.005%
50	3.690	3.682	3.705	HH	1055	13442	0.08%	0.002%
51	3.708	3.705	3.717	HH	843	5391	0.03%	0.001%
52	3.737	3.717	3.758	HH	2122	33459	0.21%	0.006%
53	3.772	3.758	3.787	HH	1412	20551	0.13%	0.004%
54	3.810	3.787	3.840	HH	2681	47880	0.30%	0.009%
55	3.857	3.840	3.871	HH	2591	31063	0.19%	0.006%
56	3.876	3.871	3.891	HH	1587	15066	0.09%	0.003%
57	3.907	3.891	3.923	HH	2104	25223	0.16%	0.005%
58	3.942	3.923	3.974	HH	2898	47465	0.30%	0.009%
59	3.983	3.974	4.002	HH	1272	16264	0.10%	0.003%
60	4.018	4.002	4.029	HH	5431	50920	0.32%	0.009%
61	4.044	4.029	4.079	HH	6525	92974	0.58%	0.017%
62	4.084	4.079	4.109	HH	1312	21909	0.14%	0.004%
63	4.132	4.109	4.157	HH	1874	38033	0.24%	0.007%
64	4.175	4.157	4.181	HH	1921	21479	0.13%	0.004%
65	4.197	4.181	4.223	HH	6259	79029	0.49%	0.014%
66	4.237	4.223	4.266	HH	1811	35600	0.22%	0.006%
67	4.279	4.266	4.324	HH	1304	36991	0.23%	0.007%
68	4.351	4.324	4.365	HH	1419	28139	0.18%	0.005%
69	4.389	4.365	4.403	HH	1524	29224	0.18%	0.005%
70	4.432	4.403	4.457	HH	3493	60850	0.38%	0.011%
71	4.477	4.457	4.491	HH	3846	45363	0.28%	0.008%
72	4.503	4.491	4.519	HH	2100	27626	0.17%	0.005%
73	4.537	4.519	4.563	HH	2115	37855	0.24%	0.007%
74	4.583	4.563	4.618	HH	12688	141387	0.88%	0.026%
75	4.647	4.618	4.673	HH	17335	199516	1.25%	0.036%
76	4.687	4.673	4.703	HH	3330	41116	0.26%	0.007%
77	4.718	4.703	4.731	HH	1696	23972	0.15%	0.004%
78	4.764	4.731	4.779	HH	4208	63937	0.40%	0.012%
79	4.785	4.779	4.797	HH	1821	17510	0.11%	0.003%
80	4.809	4.797	4.824	HH	1856	25489	0.16%	0.005%
81	4.847	4.824	4.871	HH	2781	51477	0.32%	0.009%
82	4.887	4.871	4.898	HH	2336	27898	0.17%	0.005%
83	4.909	4.898	4.947	HH	2223	42948	0.27%	0.008%
84	4.982	4.947	5.019	HH	4599	91771	0.57%	0.017%
85	5.040	5.019	5.055	HH	1755	29041	0.18%	0.005%
86	5.076	5.055	5.102	HH	2136	47077	0.29%	0.009%
87	5.128	5.102	5.141	HH	3361	51298	0.32%	0.009%
88	5.152	5.141	5.164	HH	3068	32035	0.20%	0.006%
89	5.175	5.164	5.192	HH	1996	27536	0.17%	0.005%

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90	5.207	5.192	5.225	HH	2748	33806	0.21%	0.006%
91	5.267	5.225	5.279	HH	3661	71024		
92	5.289	5.279	5.321	HH	3061	50524		
93	5.362	5.321	5.380	HH	1957	54771		
94	5.393	5.380	5.411	HH	1409	23496		
95	5.424	5.411	5.443	HH	1698	24770		
96	5.471	5.443	5.488	HH	4818	67325	0.42%	0.012%
97	5.511	5.488	5.534	HH	5180	83139	0.52%	0.015%
98	5.538	5.534	5.559	HH	1311	19265	0.12%	0.003%
99	5.561	5.559	5.571	HH	1350	8730	0.05%	0.002%
100	5.583	5.571	5.590	HH	1364	14929	0.09%	0.003%
101	5.602	5.590	5.613	HH	1479	18771	0.12%	0.003%
102	5.659	5.613	5.680	HH	4724	93284	0.58%	0.017%
103	5.698	5.680	5.710	HH	3695	43587	0.27%	0.008%
104	5.733	5.710	5.741	HH	4058	63507	0.40%	0.011%
105	5.754	5.741	5.765	HH	6546	71573	0.45%	0.013%
106	5.773	5.765	5.792	HH	4936	60418	0.38%	0.011%
107	5.807	5.792	5.830	HH	3593	56586	0.35%	0.010%
108	5.846	5.830	5.860	HH	2083	30163	0.19%	0.005%
109	5.877	5.860	5.885	HH	1823	26213	0.16%	0.005%
110	5.901	5.885	5.915	HH	4948	55332	0.35%	0.010%
111	5.927	5.915	5.944	HH	2402	32579	0.20%	0.006%
112	5.973	5.944	5.986	HH	2775	53075	0.33%	0.010%
113	6.021	5.986	6.047	HH	571073	5162528	32.26%	0.933%
114	6.068	6.047	6.100	HH	19636	229491	1.43%	0.041%
115	6.118	6.100	6.137	HH	2641	45813	0.29%	0.008%
116	6.166	6.137	6.184	HH	4420	86748	0.54%	0.016%
117	6.195	6.184	6.225	HH	2501	51237	0.32%	0.009%
118	6.253	6.225	6.276	HH	3114	74410	0.46%	0.013%
119	6.293	6.276	6.320	HH	3387	62943	0.39%	0.011%
120	6.340	6.320	6.357	HH	1846	35305	0.22%	0.006%
121	6.375	6.357	6.398	HH	3018	51615	0.32%	0.009%
122	6.404	6.398	6.420	HH	1569	20400	0.13%	0.004%
123	6.451	6.420	6.498	HH	7363	134126	0.84%	0.024%
124	6.513	6.498	6.521	HH	1406	17505	0.11%	0.003%
125	6.571	6.521	6.587	HH	2602	73455	0.46%	0.013%
126	6.599	6.587	6.615	HH	3595	44203	0.28%	0.008%
127	6.621	6.615	6.629	HH	1975	15751	0.10%	0.003%
128	6.649	6.629	6.688	HH	3391	70228	0.44%	0.013%
129	6.732	6.688	6.744	HH	3023	63028	0.39%	0.011%
130	6.753	6.744	6.763	HH	2777	28368	0.18%	0.005%
131	6.770	6.763	6.802	HH	2975	52267	0.33%	0.009%
132	6.829	6.802	6.836	HH	2409	40556	0.25%	0.007%
133	6.851	6.836	6.878	HH	3497	63674	0.40%	0.012%
134	6.907	6.878	6.934	HH	3582	83272	0.52%	0.015%
135	6.951	6.934	6.958	HH	2487	32668	0.20%	0.006%
136	6.981	6.958	6.996	HH	6117	89573	0.56%	0.016%
137	7.011	6.996	7.036	HH	3688	67052	0.42%	0.012%
138	7.074	7.036	7.098	HH	158032	1539450	9.62%	0.278%
139	7.127	7.098	7.141	HH	5602	103608	0.65%	0.019%
140	7.165	7.141	7.186	HH	5707	113257	0.71%	0.020%
141	7.209	7.186	7.238	HH	134185	1302328	8.14%	0.235%

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					rters			
142	7.268	7.238	7.298	HH	2490	77532	0.48%	0.014%
143	7.308	7.298	7.322	HH	1929	26332		
144	7.335	7.322	7.351	HH	1951	31914		
145	7.373	7.351	7.399	HH	9181	123486		
146	7.401	7.399	7.413	HH	1833	15073		
147	7.432	7.413	7.446	HH	2565	44401		
148	7.448	7.446	7.463	HH	2443	22789	0.14%	0.004%
149	7.463	7.463	7.480	HH	2262	20190	0.13%	0.004%
150	7.507	7.480	7.522	HH	3664	64777	0.40%	0.012%
151	7.550	7.522	7.577	HH	4032	92237	0.58%	0.017%
152	7.599	7.577	7.616	HH	2260	46944	0.29%	0.008%
153	7.629	7.616	7.643	HH	2045	30129	0.19%	0.005%
154	7.664	7.643	7.690	HH	3100	68665	0.43%	0.012%
155	7.706	7.690	7.739	HH	3623	71036	0.44%	0.013%
156	7.798	7.739	7.818	HH	33669	411952	2.57%	0.074%
157	7.826	7.818	7.841	HH	3792	46153	0.29%	0.008%
158	7.853	7.841	7.867	HH	2836	39061	0.24%	0.007%
159	7.897	7.867	7.917	HH	4599	84830	0.53%	0.015%
160	7.955	7.917	7.985	HH	22845	346019	2.16%	0.063%
161	7.998	7.985	8.013	HH	4281	61819	0.39%	0.011%
162	8.051	8.013	8.058	HH	31601	355034	2.22%	0.064%
163	8.065	8.058	8.088	HH	33485	337760	2.11%	0.061%
164	8.093	8.088	8.109	HH	3968	41036	0.26%	0.007%
165	8.125	8.109	8.141	HH	4451	63177	0.39%	0.011%
166	8.171	8.141	8.186	HH	72616	811114	5.07%	0.147%
167	8.198	8.186	8.218	HH	41660	437265	2.73%	0.079%
168	8.241	8.218	8.267	HH	11953	210380	1.31%	0.038%
169	8.289	8.267	8.303	HH	4487	72921	0.46%	0.013%
170	8.332	8.303	8.338	HH	29275	367196	2.29%	0.066%
171	8.355	8.338	8.400	HH	76358	981958	6.14%	0.177%
172	8.408	8.400	8.424	HH	3845	51329	0.32%	0.009%
173	8.444	8.424	8.476	HH	21479	263201	1.64%	0.048%
174	8.491	8.476	8.511	HH	6296	87125	0.54%	0.016%
175	8.528	8.511	8.548	HH	2856	57394	0.36%	0.010%
176	8.554	8.548	8.575	HH	2443	37728	0.24%	0.007%
177	8.598	8.575	8.625	HH	16257	208536	1.30%	0.038%
178	8.651	8.625	8.674	HH	161636	1648112	10.30%	0.298%
179	8.694	8.674	8.735	HH	25108	342107	2.14%	0.062%
180	8.764	8.735	8.777	HH	12579	180462	1.13%	0.033%
181	8.786	8.777	8.801	HH	9086	101315	0.63%	0.018%
182	8.811	8.801	8.826	HH	4952	61960	0.39%	0.011%
183	8.839	8.826	8.850	HH	3931	49503	0.31%	0.009%
184	8.891	8.850	8.904	HH	36668	492258	3.08%	0.089%
185	8.922	8.904	8.946	HH	158097	1591231	9.94%	0.288%
186	8.960	8.946	8.986	HH	8580	133099	0.83%	0.024%
187	9.014	8.986	9.033	HH	10363	166203	1.04%	0.030%
188	9.059	9.033	9.079	HH	20636	281100	1.76%	0.051%
189	9.099	9.079	9.142	HH	23244	351350	2.20%	0.063%
190	9.155	9.142	9.184	HH	3302	72290	0.45%	0.013%
191	9.215	9.184	9.231	HH	20798	276363	1.73%	0.050%
192	9.245	9.231	9.279	HH	19310	243079	1.52%	0.044%
193	9.297	9.279	9.313	HH	8931	121786	0.76%	0.022%
194	9.350	9.313	9.371	HH	22074	367224	2.29%	0.066%

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195	9.389	9.371	9.406	HH	11834	169486	1.06%	0.031%
196	9.435	9.406	9.487	HH	315027	3365411	2.10%	0.038%
197	9.512	9.487	9.539	HH	21420	380683	2.10%	0.038%
198	9.554	9.539	9.566	HH	25644	285545	1.10%	0.038%
199	9.584	9.566	9.602	HH	54148	707195	4.40%	0.038%
200	9.612	9.602	9.626	HH	18921	206468	1.10%	0.038%
201	9.644	9.626	9.677	HH	35451	498930	3.12%	0.090%
202	9.695	9.677	9.728	HH	8877	208995	1.31%	0.038%
203	9.755	9.728	9.779	HH	50703	689560	4.31%	0.125%
204	9.806	9.779	9.824	HH	10439	239790	1.50%	0.043%
205	9.854	9.824	9.898	HH	62638	961929	6.01%	0.174%
206	9.916	9.898	9.937	HH	14335	207549	1.30%	0.038%
207	9.952	9.937	9.973	HH	8967	135694	0.85%	0.025%
208	9.991	9.973	9.999	HH	4949	72580	0.45%	0.013%
209	10.027	9.999	10.072	HH	9935	262548	1.64%	0.047%
210	10.120	10.072	10.139	HH	7270	167522	1.05%	0.030%
211	10.148	10.139	10.157	HH	4206	43831	0.27%	0.008%
212	10.176	10.157	10.194	HH	10704	162924	1.02%	0.029%
213	10.200	10.194	10.214	HH	5948	66707	0.42%	0.012%
214	10.232	10.214	10.245	HH	9856	138530	0.87%	0.025%
215	10.258	10.245	10.268	HH	7892	105991	0.66%	0.019%
216	10.315	10.268	10.336	HH	70676	1134459	7.09%	0.205%
217	10.355	10.336	10.391	HH	39730	549274	3.43%	0.099%
218	10.432	10.391	10.466	HH	44786	893620	5.58%	0.161%
219	10.484	10.466	10.519	HH	37760	651373	4.07%	0.118%
220	10.528	10.519	10.544	HH	12150	151528	0.95%	0.027%
221	10.571	10.544	10.584	HH	16971	296460	1.85%	0.054%
222	10.604	10.584	10.615	HH	31318	419820	2.62%	0.076%
223	10.639	10.615	10.658	HH	92294	1375488	8.60%	0.249%
224	10.666	10.658	10.684	HH	25639	288904	1.81%	0.052%
225	10.712	10.684	10.723	HH	15061	283368	1.77%	0.051%
226	10.739	10.723	10.757	HH	21979	328936	2.06%	0.059%
227	10.775	10.757	10.788	HH	12173	204370	1.28%	0.037%
228	10.806	10.788	10.814	HH	24188	282796	1.77%	0.051%
229	10.848	10.814	10.887	HH	1350719	16002273	100.00%	2.892%
230	10.914	10.887	10.954	HH	315121	3552489	22.20%	0.642%
231	10.963	10.954	10.975	HH	10843	127240	0.80%	0.023%
232	10.988	10.975	10.998	HH	12723	159660	1.00%	0.029%
233	11.011	10.998	11.031	HH	12534	219300	1.37%	0.040%
234	11.046	11.031	11.062	HH	13015	208456	1.30%	0.038%
235	11.080	11.062	11.098	HH	24264	351296	2.20%	0.063%
236	11.123	11.098	11.166	HH	154266	1935939	12.10%	0.350%
237	11.194	11.166	11.211	HH	17663	375040	2.34%	0.068%
238	11.230	11.211	11.253	HH	21107	410124	2.56%	0.074%
239	11.265	11.253	11.274	HH	14945	176049	1.10%	0.032%
240	11.283	11.274	11.296	HH	14278	174426	1.09%	0.032%
241	11.325	11.296	11.336	HH	20491	415840	2.60%	0.075%
242	11.361	11.336	11.405	HH	49490	1208568	7.55%	0.218%
243	11.434	11.405	11.458	HH	26099	539469	3.37%	0.097%
244	11.488	11.458	11.512	HH	45058	747270	4.67%	0.135%
245	11.530	11.512	11.552	HH	20875	398415	2.49%	0.072%
246	11.566	11.552	11.575	HH	13594	185456	1.16%	0.034%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

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rteres							
247	11.589	11.575	11.607	HH	17048	278403	1.74% 0.050%
248	11.641	11.607	11.655	HH	186881	2352880	14.69% 0.050%
249	11.671	11.655	11.695	HH	240891	2697276	16.35% 0.050%
250	11.702	11.695	11.713	HH	14320	147438	0.97% 0.050%
251	11.738	11.713	11.742	HH	97845	953802	9.21% 0.266%
252	11.757	11.742	11.773	HH	182648	2145285	13.69% 0.396%
253	11.789	11.773	11.803	HH	123685	1473751	10.13% 0.044%
254	11.820	11.803	11.846	HH	172802	2190019	13.69% 0.396%
255	11.862	11.846	11.870	HH	20124	244992	1.53% 0.044%
256	11.895	11.870	11.918	HH	28426	630549	3.94% 0.114%
257	11.958	11.918	11.972	HH	23937	599506	3.75% 0.108%
258	11.996	11.972	12.023	HH	74147	1272433	7.95% 0.230%
259	12.041	12.023	12.063	HH	22841	485252	3.03% 0.088%
260	12.074	12.063	12.083	HH	15959	185403	1.16% 0.034%
261	12.111	12.083	12.131	HH	105310	1392022	8.70% 0.252%
262	12.144	12.131	12.157	HH	28052	376840	2.35% 0.068%
263	12.173	12.157	12.183	HH	27870	385118	2.41% 0.070%
264	12.205	12.183	12.233	HH	97682	1392579	8.70% 0.252%
265	12.259	12.233	12.277	HH	34719	645297	4.03% 0.117%
266	12.288	12.277	12.305	HH	22128	333179	2.08% 0.060%
267	12.318	12.305	12.328	HH	20506	264523	1.65% 0.048%
268	12.360	12.328	12.373	HH	38038	747201	4.67% 0.135%
269	12.383	12.373	12.410	HH	33545	601978	3.76% 0.109%
270	12.430	12.410	12.469	HH	54953	1181100	7.38% 0.213%
271	12.491	12.469	12.500	HH	35745	506670	3.17% 0.092%
272	12.507	12.500	12.520	HH	35547	385162	2.41% 0.070%
273	12.542	12.520	12.561	HH	119509	1735674	10.85% 0.314%
274	12.579	12.561	12.595	HH	59796	1027095	6.42% 0.186%
275	12.606	12.595	12.629	HH	56542	912827	5.70% 0.165%
276	12.668	12.629	12.698	HH	987969	12820407	80.12% 2.317%
277	12.718	12.698	12.736	HH	23319	429340	2.68% 0.078%
278	12.756	12.736	12.769	HH	24979	423577	2.65% 0.077%
279	12.793	12.769	12.806	HH	55605	881983	5.51% 0.159%
280	12.817	12.806	12.829	HH	45911	567049	3.54% 0.102%
281	12.845	12.829	12.861	HH	62401	927518	5.80% 0.168%
282	12.871	12.861	12.912	HH	44265	1036087	6.47% 0.187%
283	12.917	12.912	12.930	HH	25397	271705	1.70% 0.049%
284	12.966	12.930	12.984	HH	818267	10132960	63.32% 1.831%
285	12.991	12.984	12.995	HH	41991	272979	1.71% 0.049%
286	13.013	12.995	13.027	HH	102191	1321978	8.26% 0.239%
287	13.043	13.027	13.069	HH	111773	1687048	10.54% 0.305%
288	13.085	13.069	13.108	HH	48766	862970	5.39% 0.156%
289	13.127	13.108	13.141	HH	58275	839064	5.24% 0.152%
290	13.155	13.141	13.181	HH	49062	841736	5.26% 0.152%
291	13.221	13.181	13.246	HH	70160	1439447	9.00% 0.260%
292	13.292	13.246	13.315	HH	52435	1551650	9.70% 0.280%
293	13.351	13.315	13.368	HH	51104	1084979	6.78% 0.196%
294	13.379	13.368	13.392	HH	33782	461279	2.88% 0.083%
295	13.414	13.392	13.481	HH	89627	2388961	14.93% 0.432%
296	13.546	13.481	13.582	HH	208553	4196323	26.22% 0.758%
297	13.611	13.582	13.627	HH	35094	761279	4.76% 0.138%
298	13.652	13.627	13.674	HH	156001	2343681	14.65% 0.424%
299	13.692	13.674	13.713	HH	108034	1517180	9.48% 0.274%

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					rters			
300	13.733	13.713	13.758	HH	46539	1030593	6.44%	0.186%
301	13.821	13.758	13.842	HH	103388	2843850	17.44%	0.186%
302	13.862	13.842	13.900	HH	91480	1669409	10.44%	0.186%
303	13.934	13.900	13.951	HH	32904	883655	5.44%	0.186%
304	13.966	13.951	13.988	HH	28413	584115	3.44%	0.186%
305	14.003	13.988	14.011	HH	27045	370439	2.44%	0.186%
306	14.030	14.011	14.061	HH	32135	883617	5.52%	0.160%
307	14.073	14.061	14.107	HH	29166	711112	4.44%	0.129%
308	14.127	14.107	14.148	HH	29466	648369	4.05%	0.117%
309	14.156	14.148	14.169	HH	23902	296529	1.85%	0.054%
310	14.185	14.169	14.198	HH	28461	443991	2.77%	0.080%
311	14.240	14.198	14.261	HH	56886	1634802	10.22%	0.295%
312	14.277	14.261	14.311	HH	70465	1353396	8.46%	0.245%
313	14.358	14.311	14.370	HH	56319	1458936	9.12%	0.264%
314	14.379	14.370	14.420	HH	50968	1180860	7.38%	0.213%
315	14.458	14.420	14.496	HH	89733	2333891	14.58%	0.422%
316	14.522	14.496	14.543	HH	141858	2224673	13.90%	0.402%
317	14.581	14.543	14.611	HH	77662	2100517	13.13%	0.380%
318	14.643	14.611	14.663	HH	39679	1012690	6.33%	0.183%
319	14.695	14.663	14.765	HH	199958	4241071	26.50%	0.766%
320	14.786	14.765	14.806	HH	51289	926740	5.79%	0.167%
321	14.838	14.806	14.858	HH	396964	5606317	35.03%	1.013%
322	14.881	14.858	14.910	HH	424349	5580184	34.87%	1.008%
323	14.921	14.910	14.955	HH	38307	890032	5.56%	0.161%
324	14.996	14.955	15.024	HH	114303	2474709	15.46%	0.447%
325	15.032	15.024	15.052	HH	40608	644181	4.03%	0.116%
326	15.071	15.052	15.107	HH	58290	1357744	8.48%	0.245%
327	15.132	15.107	15.163	HH	65183	1562315	9.76%	0.282%
328	15.186	15.163	15.231	HH	56841	1779449	11.12%	0.322%
329	15.279	15.231	15.340	HH	145141	3821347	23.88%	0.691%
330	15.346	15.340	15.356	HH	31629	301672	1.89%	0.055%
331	15.376	15.356	15.389	HH	36002	673645	4.21%	0.122%
332	15.418	15.389	15.438	HH	53713	1270494	7.94%	0.230%
333	15.465	15.438	15.482	HH	55523	1205340	7.53%	0.218%
334	15.508	15.482	15.528	HH	132684	2237993	13.99%	0.404%
335	15.544	15.528	15.567	HH	80735	1390009	8.69%	0.251%
336	15.590	15.567	15.606	HH	59173	1157483	7.23%	0.209%
337	15.669	15.606	15.706	HH	96674	3673684	22.96%	0.664%
338	15.744	15.706	15.772	HH	55662	1727904	10.80%	0.312%
339	15.794	15.772	15.811	HH	40504	884625	5.53%	0.160%
340	15.828	15.811	15.846	HH	49723	915605	5.72%	0.165%
341	15.857	15.846	15.883	HH	43709	868005	5.42%	0.157%
342	15.922	15.883	15.972	HH	48592	2102953	13.14%	0.380%
343	16.006	15.972	16.023	HH	37456	1052855	6.58%	0.190%
344	16.037	16.023	16.052	HH	37534	642912	4.02%	0.116%
345	16.069	16.052	16.078	HH	35868	555597	3.47%	0.100%
346	16.110	16.078	16.132	HH	50634	1405422	8.78%	0.254%
347	16.144	16.132	16.158	HH	44831	650499	4.07%	0.118%
348	16.176	16.158	16.195	HH	52919	1018894	6.37%	0.184%
349	16.215	16.195	16.242	HH	50039	1292451	8.08%	0.234%
350	16.297	16.242	16.346	HH	66349	3138416	19.61%	0.567%
351	16.400	16.346	16.416	HH	366535	6465249	40.40%	1.168%

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					rters			
352	16.424	16.416	16.458	HH	190438	2515412	15.72%	0.455%
353	16.476	16.458	16.497	HH	41450	946672		
354	16.524	16.497	16.548	HH	111515	2106378	13.58%	0.455%
355	16.560	16.548	16.578	HH	51376	867456		
356	16.590	16.578	16.607	HH	44253	735466		
357	16.611	16.607	16.617	HH	41036	245929		
358	16.644	16.617	16.660	HH	51427	1213629	7.58%	0.219%
359	16.719	16.660	16.744	HH	241711	5476567	34.22%	0.990%
360	16.779	16.744	16.821	HH	325258	5565607	34.78%	1.006%
361	16.841	16.821	16.852	HH	47615	817495	5.11%	0.148%
362	16.875	16.852	16.898	HH	113610	2013892	12.59%	0.364%
363	16.922	16.898	16.959	HH	61817	1865512	11.66%	0.337%
364	17.013	16.959	17.055	HH	64753	3041530	19.01%	0.550%
365	17.075	17.055	17.095	HH	50853	1131711	7.07%	0.205%
366	17.140	17.095	17.166	HH	86570	2749722	17.18%	0.497%
367	17.178	17.166	17.210	HH	64612	1455227	9.09%	0.263%
368	17.236	17.210	17.251	HH	62738	1368425	8.55%	0.247%
369	17.273	17.251	17.285	HH	69602	1312680	8.20%	0.237%
370	17.299	17.285	17.338	HH	70652	1966291	12.29%	0.355%
371	17.358	17.338	17.373	HH	66282	1281680	8.01%	0.232%
372	17.388	17.373	17.404	HH	58874	1034590	6.47%	0.187%
373	17.429	17.404	17.456	HH	78680	2009289	12.56%	0.363%
374	17.470	17.456	17.509	HH	57977	1678071	10.49%	0.303%
375	17.545	17.509	17.570	HH	58351	1949325	12.18%	0.352%
376	17.582	17.570	17.594	HH	49299	687596	4.30%	0.124%
377	17.615	17.594	17.633	HH	53133	1201714	7.51%	0.217%
378	17.645	17.633	17.662	HH	51246	858894	5.37%	0.155%
379	17.691	17.662	17.705	HH	57637	1420215	8.88%	0.257%
380	17.732	17.705	17.745	HH	63853	1455109	9.09%	0.263%
381	17.761	17.745	17.795	HH	65818	1840021	11.50%	0.333%
382	17.827	17.795	17.841	HH	60954	1557885	9.74%	0.282%
383	17.867	17.841	17.886	HH	67009	1657206	10.36%	0.299%
384	17.908	17.886	17.916	HH	71319	1140456	7.13%	0.206%
385	17.933	17.916	17.965	HH	72324	1952210	12.20%	0.353%
386	17.988	17.965	18.013	HH	65660	1788969	11.18%	0.323%
387	18.051	18.013	18.095	HH	106568	3723488	23.27%	0.673%
388	18.145	18.095	18.168	HH	227595	5624078	35.15%	1.016%
389	18.184	18.168	18.211	HH	103531	2308646	14.43%	0.417%
390	18.226	18.211	18.249	HH	80291	1673049	10.46%	0.302%
391	18.276	18.249	18.291	HH	111080	2259350	14.12%	0.408%
392	18.309	18.291	18.365	HH	115352	3760682	23.50%	0.680%
393	18.401	18.365	18.425	HH	227978	4394265	27.46%	0.794%
394	18.481	18.425	18.496	HH	87543	3360004	21.00%	0.607%
395	18.528	18.496	18.559	HH	135927	3629854	22.68%	0.656%
396	18.592	18.559	18.612	HH	85824	2575901	16.10%	0.466%
397	18.621	18.612	18.643	HH	83593	1533036	9.58%	0.277%
398	18.648	18.643	18.672	HH	78851	1313480	8.21%	0.237%
399	18.704	18.672	18.725	HH	86052	2561832	16.01%	0.463%
400	18.744	18.725	18.771	HH	79960	2163531	13.52%	0.391%
401	18.785	18.771	18.790	HH	79105	891083	5.57%	0.161%
402	18.802	18.790	18.807	HH	79245	820493	5.13%	0.148%
403	18.828	18.807	18.850	HH	91821	2151956	13.45%	0.389%
404	18.870	18.850	18.890	HH	80606	1891209	11.82%	0.342%

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					rt	Area	Height	Area%	Height%
405	18.909	18.890	18.924	HH	87926	1675971	10.47%	0.303%	
406	18.948	18.924	18.980	HH	106430	3150610	19.86%	0.574%	
407	18.999	18.980	19.022	HH	93619	2279305	14.52%	0.409%	
408	19.038	19.022	19.047	HH	86683	1277360	7.77%	0.205%	
409	19.076	19.047	19.125	HH	101466	4314004	26.63%	0.683%	
410	19.151	19.125	19.174	HH	88769	2464624	15.57%	0.392%	
411	19.189	19.174	19.214	HH	86690	2009886	12.56%	0.363%	
412	19.248	19.214	19.270	HH	82964	2683794	16.77%	0.485%	
413	19.288	19.270	19.302	HH	80579	1517247	9.48%	0.274%	
414	19.376	19.302	19.395	HH	95215	4887652	30.54%	0.883%	
415	19.411	19.395	19.434	HH	95776	2171550	13.57%	0.392%	
416	19.484	19.434	19.517	HH	109567	4872484	30.45%	0.881%	
417	19.555	19.517	19.578	HH	163196	4522530	28.26%	0.817%	
418	19.621	19.578	19.650	HH	158754	5539240	34.62%	1.001%	
419	19.670	19.650	19.695	HH	121644	3078550	19.24%	0.556%	
420	19.713	19.695	19.729	HH	118962	2329894	14.56%	0.421%	
421	19.748	19.729	19.775	HH	120891	3177590	19.86%	0.574%	
422	19.837	19.775	19.856	HH	131447	5723020	35.76%	1.034%	
423	19.868	19.856	19.876	HH	123743	1522792	9.52%	0.275%	
424	19.886	19.876	19.896	HH	123426	1464681	9.15%	0.265%	
425	19.933	19.896	19.961	HH	182002	5525829	34.53%	0.999%	
426	19.998	19.961	20.047	HH	137174	6265985	39.16%	1.132%	
427	20.075	20.047	20.102	HH	128132	3924247	24.52%	0.709%	
428	20.114	20.102	20.132	HH	117429	2044492	12.78%	0.369%	
429	20.161	20.132	20.170	HH	127034	2835641	17.72%	0.512%	
430	20.194	20.170	20.223	HH	133611	4026849	25.16%	0.728%	
431	20.228	20.223	20.237	HH	122874	1093482	6.83%	0.198%	
432	20.247	20.237	20.253	HH	123004	1119517	7.00%	0.202%	
433	20.256	20.253	20.258	HH	122191	420813	2.63%	0.076%	
434	20.282	20.258	20.320	HH	125575	4482773	28.01%	0.810%	
435	20.352	20.320	20.373	HH	122246	3761885	23.51%	0.680%	
436	20.409	20.373	20.438	HH	125505	4778133	29.86%	0.863%	
437	20.443	20.438	20.449	HH	123154	790333	4.94%	0.143%	
438	20.469	20.449	20.524	HH	124360	5404427	33.77%	0.977%	
439	20.541	20.524	20.550	HH	118216	1814175	11.34%	0.328%	
440	20.573	20.550	20.587	HH	126088	2742590	17.14%	0.496%	
441	20.592	20.587	20.598	HH	125737	823329	5.15%	0.149%	
442	20.632	20.598	20.678	HH	134928	6181017	38.63%	1.117%	
443	20.687	20.678	20.695	HH	125658	1293212	8.08%	0.234%	
444	20.706	20.695	20.714	HH	126712	1464520	9.15%	0.265%	
445	20.722	20.714	20.734	HH	126280	1499023	9.37%	0.271%	
446	20.752	20.734	20.835	HH	127285	7378140	46.11%	1.333%	
447	20.856	20.835	20.879	HH	114430	2986303	18.66%	0.540%	
448	20.946	20.879	21.007	HH	128521	9215029	57.59%	1.665%	
449	21.011	21.007	21.017	HH	117406	707289	4.42%	0.128%	
450	21.037	21.017	21.063	HH	120150	3322284	20.76%	0.600%	
451	21.148	21.063	21.207	HH	128242	10406350	65.03%	1.881%	
452	21.226	21.207	21.259	HH	121558	3677961	22.98%	0.665%	
453	21.318	21.259	21.339	HH	140654	6198372	38.73%	1.120%	
454	21.350	21.339	21.372	HH	131912	2581501	16.13%	0.467%	
455	21.376	21.372	21.426	HH	125183	3884925	24.28%	0.702%	
456	21.430	21.426	21.453	HH	117495	1915169	11.97%	0.346%	

G-5-7-14-15

rteres

[illegible]

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

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