

rteres

Instrument :

FID_F

ClientSampleId :

G-6-3-4-5

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03212
 Data File : FF010116.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 17:41
 Sample : N1974-05 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

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	2.018	1.998	2.052	BH	2800	83078	1.45%	0.041%
2	2.064	2.052	2.075	HH	2787	36628	0.64%	0.018%
3	2.081	2.075	2.109	HH	2767	54188	0.95%	0.027%
4	2.132	2.109	2.169	HH	4527	105312	1.84%	0.053%
5	2.182	2.169	2.206	HH	2837	57540	1.00%	0.029%
6	2.211	2.206	2.214	HH	2405	11004	0.19%	0.005%
7	2.223	2.214	2.237	HH	2399	32602	0.57%	0.016%
8	2.243	2.237	2.251	HH	2375	19012	0.33%	0.009%
9	2.256	2.251	2.262	HH	2366	14910	0.26%	0.007%
10	2.271	2.262	2.316	HH	2357	73951	1.29%	0.037%
11	2.330	2.316	2.363	HH	2572	63506	1.11%	0.032%
12	2.368	2.363	2.373	HH	2209	13073	0.23%	0.007%
13	2.381	2.373	2.413	HH	2145	49561	0.87%	0.025%
14	2.432	2.413	2.438	HH	2095	31060	0.54%	0.015%
15	2.443	2.438	2.462	HH	2179	29044	0.51%	0.014%
16	2.466	2.462	2.475	HH	2165	16119	0.28%	0.008%
17	2.482	2.475	2.506	HH	2151	38266	0.67%	0.019%
18	2.523	2.506	2.548	HH	2251	52513	0.92%	0.026%
19	2.554	2.548	2.558	HH	2023	12949	0.23%	0.006%
20	2.562	2.558	2.567	HH	2019	9905	0.17%	0.005%
21	2.577	2.567	2.591	HH	2187	29773	0.52%	0.015%
22	2.603	2.591	2.620	HH	2136	35482	0.62%	0.018%
23	2.638	2.620	2.682	HH	2642	87310	1.52%	0.044%
24	2.699	2.682	2.722	HH	2466	56136	0.98%	0.028%
25	2.727	2.722	2.738	HH	2166	19600	0.34%	0.010%
26	2.740	2.738	2.763	HH	2219	32060	0.56%	0.016%
27	2.768	2.763	2.773	HH	2045	11951	0.21%	0.006%
28	2.791	2.773	2.857	HH	3531	107388	1.87%	0.054%
29	2.881	2.857	2.920	HH	7636	130806	2.28%	0.065%
30	2.930	2.920	2.936	HH	1836	17280	0.30%	0.009%
31	2.940	2.936	2.962	HH	1811	26646	0.47%	0.013%
32	2.965	2.962	2.970	HH	1761	8511	0.15%	0.004%
33	2.988	2.970	3.028	HH	1908	59104	1.03%	0.029%
34	3.046	3.028	3.051	HH	1995	25148	0.44%	0.013%
35	3.061	3.051	3.082	HH	2094	34462	0.60%	0.017%
36	3.109	3.082	3.129	HH	6562	84409	1.47%	0.042%

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37	3.143	3.129	3.165	HH	2272	39513	0.69%	0.020%	
38	3.168	3.165	3.188	HH	1668	20732			
39	3.194	3.188	3.200	HH	1468	10906			
40	3.216	3.200	3.227	HH	1691	24903			
41	3.230	3.227	3.252	HH	1524	21568			
42	3.268	3.252	3.277	HH	1502	20915			
43	3.280	3.277	3.296	HH	1499	15819	0.28%	0.008%	
44	3.299	3.296	3.307	HH	1417	8880	0.15%	0.004%	
45	3.311	3.307	3.315	HH	1374	6776	0.12%	0.003%	
46	3.319	3.315	3.330	HH	1349	11454	0.20%	0.006%	
47	3.356	3.330	3.376	HH	1700	41061	0.72%	0.020%	
48	3.391	3.376	3.408	HH	1405	24937	0.44%	0.012%	
49	3.410	3.408	3.422	HH	1328	10561	0.18%	0.005%	
50	3.425	3.422	3.442	HH	1281	14734	0.26%	0.007%	
51	3.457	3.442	3.474	HH	1527	26065	0.45%	0.013%	
52	3.485	3.474	3.503	HH	1366	22734	0.40%	0.011%	
53	3.507	3.503	3.518	HH	1318	11873	0.21%	0.006%	
54	3.537	3.518	3.548	HH	1467	23743	0.41%	0.012%	
55	3.553	3.548	3.575	HH	1386	21719	0.38%	0.011%	
56	3.578	3.575	3.600	HH	1245	18094	0.32%	0.009%	
57	3.639	3.600	3.650	HH	1384	37489	0.65%	0.019%	
58	3.662	3.650	3.674	HH	1543	20327	0.35%	0.010%	
59	3.693	3.674	3.720	HH	1323	33570	0.59%	0.017%	
60	3.735	3.720	3.753	HH	1542	26515	0.46%	0.013%	
61	3.771	3.753	3.817	HH	2074	52691	0.92%	0.026%	
62	3.820	3.817	3.833	HH	1146	11215	0.20%	0.006%	
63	3.856	3.833	3.868	HH	5544	61801	1.08%	0.031%	
64	3.875	3.868	3.898	HH	2763	32248	0.56%	0.016%	
65	3.903	3.898	3.910	HH	1143	7758	0.14%	0.004%	
66	3.940	3.910	3.990	HH	7032	103470	1.81%	0.052%	
67	4.007	3.990	4.011	HH	1290	14988	0.26%	0.007%	
68	4.034	4.011	4.051	HH	5473	66477	1.16%	0.033%	
69	4.057	4.051	4.084	HH	1661	26149	0.46%	0.013%	
70	4.090	4.084	4.103	HH	1164	12221	0.21%	0.006%	
71	4.123	4.103	4.151	HH	1215	32194	0.56%	0.016%	
72	4.166	4.151	4.179	HH	1481	21313	0.37%	0.011%	
73	4.196	4.179	4.218	HH	9807	103171	1.80%	0.051%	
74	4.228	4.218	4.248	HH	1778	25364	0.44%	0.013%	
75	4.259	4.248	4.280	HH	1260	21204	0.37%	0.011%	
76	4.286	4.280	4.325	HH	1093	26990	0.47%	0.013%	
77	4.348	4.325	4.375	HH	1275	33156	0.58%	0.017%	
78	4.389	4.375	4.408	HH	1394	22401	0.39%	0.011%	
79	4.431	4.408	4.452	HH	1714	31762	0.55%	0.016%	
80	4.476	4.452	4.494	HH	4055	51125	0.89%	0.025%	
81	4.506	4.494	4.518	HH	1529	18529	0.32%	0.009%	
82	4.536	4.518	4.568	HH	1426	37337	0.65%	0.019%	
83	4.582	4.568	4.625	HH	1788	40777	0.71%	0.020%	
84	4.648	4.625	4.677	HH	1933	41704	0.73%	0.021%	
85	4.682	4.677	4.699	HH	1135	14139	0.25%	0.007%	
86	4.720	4.699	4.754	HH	1587	36938	0.64%	0.018%	
87	4.785	4.754	4.796	HH	2301	38581	0.67%	0.019%	
88	4.813	4.796	4.836	HH	3823	51685	0.90%	0.026%	
89	4.851	4.836	4.870	HH	1974	30126	0.53%	0.015%	

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90	4.886	4.870	4.922	HH	5186	67872	1.18%	0.034%
91	4.934	4.922	4.946	HH	937	12893		
92	4.964	4.946	4.981	HH	1706	25870		
93	4.990	4.981	5.001	HH	1143	11834		
94	5.019	5.001	5.056	HH	1685	37317		
95	5.074	5.056	5.083	HH	2489	28161		
96	5.089	5.083	5.106	HH	2481	24938	0.44%	0.012%
97	5.123	5.106	5.136	HH	1449	21527	0.38%	0.011%
98	5.151	5.136	5.192	HH	3364	51977	0.91%	0.026%
99	5.205	5.192	5.226	HH	1091	17969	0.31%	0.009%
100	5.242	5.226	5.272	HH	1123	25249	0.44%	0.013%
101	5.288	5.272	5.327	HH	2726	44146	0.77%	0.022%
102	5.346	5.327	5.393	HH	1721	42510	0.74%	0.021%
103	5.402	5.393	5.408	HH	795	6635	0.12%	0.003%
104	5.422	5.408	5.438	HH	893	13352	0.23%	0.007%
105	5.473	5.438	5.489	HH	3378	47154	0.82%	0.024%
106	5.507	5.489	5.547	HH	3832	55163	0.96%	0.028%
107	5.551	5.547	5.555	HH	799	3568	0.06%	0.002%
108	5.581	5.555	5.621	HH	911	29554	0.52%	0.015%
109	5.641	5.621	5.647	HH	760	10819	0.19%	0.005%
110	5.659	5.647	5.674	HH	1080	15203	0.27%	0.008%
111	5.685	5.674	5.714	HH	1154	22234	0.39%	0.011%
112	5.751	5.714	5.763	HH	2183	41564	0.73%	0.021%
113	5.772	5.763	5.791	HH	1943	23487	0.41%	0.012%
114	5.808	5.791	5.830	HH	1570	25888	0.45%	0.013%
115	5.841	5.830	5.853	HH	1063	12947	0.23%	0.006%
116	5.866	5.853	5.888	HH	1292	21308	0.37%	0.011%
117	5.900	5.888	5.913	HH	1108	14966	0.26%	0.007%
118	5.925	5.913	5.948	HH	1111	19091	0.33%	0.010%
119	5.979	5.948	5.994	HH	1498	31830	0.56%	0.016%
120	6.022	5.994	6.041	HH	9996	109850	1.92%	0.055%
121	6.050	6.041	6.088	HH	1390	29094	0.51%	0.015%
122	6.115	6.088	6.138	HH	868	23400	0.41%	0.012%
123	6.167	6.138	6.191	HH	1849	38792	0.68%	0.019%
124	6.198	6.191	6.221	HH	1148	16614	0.29%	0.008%
125	6.226	6.221	6.230	HH	776	3957	0.07%	0.002%
126	6.237	6.230	6.252	HH	843	10233	0.18%	0.005%
127	6.276	6.252	6.282	HH	1300	17958	0.31%	0.009%
128	6.291	6.282	6.337	HH	1420	33836	0.59%	0.017%
129	6.345	6.337	6.363	HH	834	11400	0.20%	0.006%
130	6.375	6.363	6.398	HH	1006	16772	0.29%	0.008%
131	6.404	6.398	6.419	HH	719	8662	0.15%	0.004%
132	6.460	6.419	6.502	HH	1417	46364	0.81%	0.023%
133	6.506	6.502	6.517	HH	620	5407	0.09%	0.003%
134	6.537	6.517	6.544	HH	792	11249	0.20%	0.006%
135	6.560	6.544	6.593	HH	919	22972	0.40%	0.011%
136	6.599	6.593	6.617	HH	927	10476	0.18%	0.005%
137	6.654	6.617	6.663	HH	893	19085	0.33%	0.010%
138	6.669	6.663	6.683	HH	716	7473	0.13%	0.004%
139	6.696	6.683	6.710	HH	731	9559	0.17%	0.005%
140	6.733	6.710	6.746	HH	1146	18050	0.32%	0.009%
141	6.772	6.746	6.781	HH	1187	21465	0.37%	0.011%

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142	6.788	6.781	6.803	HH	1215	13121	0.23%	0.007%
143	6.808	6.803	6.818	HH	830	6679		
144	6.823	6.818	6.835	HH	820	7867		
145	6.855	6.835	6.866	HH	1015	15928		
146	6.878	6.866	6.897	HH	977	15560		
147	6.912	6.897	6.937	HH	1570	26693		
148	6.950	6.937	6.970	HH	946	17452	0.30%	0.009%
149	6.981	6.970	7.000	HH	1069	16509	0.29%	0.008%
150	7.016	7.000	7.055	HH	1071	30487	0.53%	0.015%
151	7.077	7.055	7.099	HH	9612	105584	1.84%	0.053%
152	7.113	7.099	7.117	HH	1046	10327	0.18%	0.005%
153	7.120	7.117	7.140	HH	1038	13456	0.23%	0.007%
154	7.145	7.140	7.149	HH	1034	5435	0.09%	0.003%
155	7.156	7.149	7.189	HH	1026	20968	0.37%	0.010%
156	7.212	7.189	7.236	HH	10222	113049	1.97%	0.056%
157	7.245	7.236	7.256	HH	1088	11793	0.21%	0.006%
158	7.272	7.256	7.303	HH	1003	22247	0.39%	0.011%
159	7.328	7.303	7.351	HH	797	19741	0.34%	0.010%
160	7.374	7.351	7.414	HH	2487	44696	0.78%	0.022%
161	7.436	7.414	7.443	HH	862	13861	0.24%	0.007%
162	7.454	7.443	7.488	HH	1031	22212	0.39%	0.011%
163	7.514	7.488	7.523	HH	886	15446	0.27%	0.008%
164	7.527	7.523	7.532	HH	790	3601	0.06%	0.002%
165	7.551	7.532	7.581	HH	984	23474	0.41%	0.012%
166	7.601	7.581	7.629	HH	824	22098	0.39%	0.011%
167	7.634	7.629	7.641	HH	730	4771	0.08%	0.002%
168	7.664	7.641	7.685	HH	1041	21893	0.38%	0.011%
169	7.714	7.685	7.735	HH	1425	28555	0.50%	0.014%
170	7.739	7.735	7.747	HH	842	5569	0.10%	0.003%
171	7.800	7.747	7.828	HH	3722	73447	1.28%	0.037%
172	7.833	7.828	7.845	HH	1060	10527	0.18%	0.005%
173	7.848	7.845	7.873	HH	1016	14894	0.26%	0.007%
174	7.880	7.873	7.884	HH	847	5029	0.09%	0.003%
175	7.901	7.884	7.920	HH	1163	20219	0.35%	0.010%
176	7.958	7.920	7.988	HH	2971	63504	1.11%	0.032%
177	8.005	7.988	8.017	HH	1122	18252	0.32%	0.009%
178	8.029	8.017	8.035	HH	1156	11915	0.21%	0.006%
179	8.055	8.035	8.063	HH	5198	55748	0.97%	0.028%
180	8.068	8.063	8.113	HH	5228	66305	1.16%	0.033%
181	8.131	8.113	8.152	HH	1477	29175	0.51%	0.015%
182	8.174	8.152	8.189	HH	12458	140622	2.45%	0.070%
183	8.201	8.189	8.220	HH	7756	85579	1.49%	0.043%
184	8.242	8.220	8.276	HH	2662	55863	0.98%	0.028%
185	8.293	8.276	8.307	HH	1547	23130	0.40%	0.012%
186	8.335	8.307	8.342	HH	5187	72586	1.27%	0.036%
187	8.357	8.342	8.398	HH	8360	139457	2.43%	0.070%
188	8.407	8.398	8.428	HH	1293	21609	0.38%	0.011%
189	8.447	8.428	8.477	HH	3802	54366	0.95%	0.027%
190	8.493	8.477	8.510	HH	1344	21667	0.38%	0.011%
191	8.533	8.510	8.553	HH	961	22133	0.39%	0.011%
192	8.562	8.553	8.566	HH	1036	7394	0.13%	0.004%
193	8.571	8.566	8.582	HH	1021	8448	0.15%	0.004%
194	8.603	8.582	8.629	HH	2465	40751	0.71%	0.020%

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195	8.653	8.629	8.677	HH	23104	242322	4.23%	0.121%
196	8.697	8.677	8.723	HH	4278	66114		
197	8.727	8.723	8.741	HH	1266	12486		
198	8.768	8.741	8.803	HH	2509	62319		
199	8.815	8.803	8.828	HH	1628	21636		
200	8.843	8.828	8.855	HH	1405	19799		
201	8.893	8.855	8.907	HH	5344	90110	1.57%	0.045%
202	8.925	8.907	8.948	HH	19208	211171	3.69%	0.105%
203	8.964	8.948	8.998	HH	2405	55503	0.97%	0.028%
204	9.016	8.998	9.032	HH	2639	38803	0.68%	0.019%
205	9.039	9.032	9.044	HH	1597	11052	0.19%	0.006%
206	9.062	9.044	9.082	HH	6158	79076	1.38%	0.039%
207	9.102	9.082	9.146	HH	6666	107091	1.87%	0.053%
208	9.159	9.146	9.169	HH	1112	14697	0.26%	0.007%
209	9.171	9.169	9.183	HH	1035	8449	0.15%	0.004%
210	9.219	9.183	9.235	HH	6489	94259	1.65%	0.047%
211	9.250	9.235	9.275	HH	5552	70427	1.23%	0.035%
212	9.300	9.275	9.314	HH	1763	30993	0.54%	0.015%
213	9.354	9.314	9.376	HH	6618	114868	2.00%	0.057%
214	9.392	9.376	9.410	HH	2242	36774	0.64%	0.018%
215	9.437	9.410	9.491	HH	26332	335770	5.86%	0.167%
216	9.517	9.491	9.545	HH	7223	123559	2.16%	0.062%
217	9.558	9.545	9.571	HH	4060	48471	0.85%	0.024%
218	9.589	9.571	9.608	HH	9343	124963	2.18%	0.062%
219	9.614	9.608	9.628	HH	2659	28606	0.50%	0.014%
220	9.648	9.628	9.685	HH	6026	107369	1.87%	0.054%
221	9.702	9.685	9.737	HH	2393	62040	1.08%	0.031%
222	9.759	9.737	9.791	HH	12077	170391	2.97%	0.085%
223	9.810	9.791	9.827	HH	2840	53215	0.93%	0.027%
224	9.859	9.827	9.901	HH	15865	270823	4.73%	0.135%
225	9.922	9.901	9.942	HH	4398	70298	1.23%	0.035%
226	9.956	9.942	9.977	HH	2549	44351	0.77%	0.022%
227	10.024	9.977	10.088	HH	2951	119623	2.09%	0.060%
228	10.143	10.088	10.161	HH	1768	62611	1.09%	0.031%
229	10.181	10.161	10.217	HH	3473	70321	1.23%	0.035%
230	10.235	10.217	10.252	HH	2445	41902	0.73%	0.021%
231	10.264	10.252	10.273	HH	2264	26803	0.47%	0.013%
232	10.293	10.273	10.303	HH	5772	79096	1.38%	0.039%
233	10.319	10.303	10.342	HH	9907	139687	2.44%	0.070%
234	10.360	10.342	10.400	HH	6351	118724	2.07%	0.059%
235	10.437	10.400	10.453	HH	7331	138698	2.42%	0.069%
236	10.459	10.453	10.470	HH	4810	44271	0.77%	0.022%
237	10.489	10.470	10.526	HH	21771	303912	5.30%	0.152%
238	10.531	10.526	10.549	HH	3103	38561	0.67%	0.019%
239	10.577	10.549	10.589	HH	5107	92052	1.61%	0.046%
240	10.607	10.589	10.620	HH	11110	144763	2.53%	0.072%
241	10.642	10.620	10.683	HH	18648	336567	5.87%	0.168%
242	10.711	10.683	10.723	HH	3988	79906	1.39%	0.040%
243	10.740	10.723	10.757	HH	8251	112538	1.96%	0.056%
244	10.770	10.757	10.793	HH	4016	74314	1.30%	0.037%
245	10.809	10.793	10.816	HH	6374	70934	1.24%	0.035%
246	10.843	10.816	10.890	HH	306953	3312463	57.82%	1.652%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/22/2022

Supervised By :mohammad ahmed 03/23/2022

					rters			
247	10.915	10.890	10.938	HH	74430	831849	14.52%	0.415%
248	10.942	10.938	10.958	HH	5496	56488		
249	10.966	10.958	10.983	HH	4219	57035		
250	10.991	10.983	11.008	HH	3521	50371		
251	11.020	11.008	11.037	HH	3120	51550		
252	11.047	11.037	11.065	HH	3379	51487		
253	11.086	11.065	11.106	HH	7045	111765	1.95%	0.056%
254	11.127	11.106	11.173	HH	22986	334047	5.83%	0.167%
255	11.203	11.173	11.221	HH	3921	92714	1.62%	0.046%
256	11.246	11.221	11.262	HH	5157	105944	1.85%	0.053%
257	11.284	11.262	11.313	HH	5623	131743	2.30%	0.066%
258	11.372	11.313	11.410	HH	10147	382645	6.68%	0.191%
259	11.442	11.410	11.464	HH	9326	179971	3.14%	0.090%
260	11.493	11.464	11.513	HH	8200	157711	2.75%	0.079%
261	11.534	11.513	11.554	HH	7897	131594	2.30%	0.066%
262	11.572	11.554	11.581	HH	4226	60907	1.06%	0.030%
263	11.594	11.581	11.613	HH	5349	84932	1.48%	0.042%
264	11.644	11.613	11.659	HH	37757	473944	8.27%	0.236%
265	11.675	11.659	11.715	HH	50137	627708	10.96%	0.313%
266	11.741	11.715	11.749	HH	24114	280731	4.90%	0.140%
267	11.759	11.749	11.776	HH	29913	349772	6.11%	0.174%
268	11.793	11.776	11.806	HH	25492	302693	5.28%	0.151%
269	11.822	11.806	11.851	HH	34397	464026	8.10%	0.231%
270	11.867	11.851	11.879	HH	5663	78797	1.38%	0.039%
271	11.902	11.879	11.923	HH	7052	142195	2.48%	0.071%
272	11.959	11.923	11.979	HH	8159	199837	3.49%	0.100%
273	12.001	11.979	12.021	HH	18526	262286	4.58%	0.131%
274	12.034	12.021	12.065	HH	6779	152873	2.67%	0.076%
275	12.072	12.065	12.087	HH	5319	66799	1.17%	0.033%
276	12.113	12.087	12.138	HH	25895	373642	6.52%	0.186%
277	12.148	12.138	12.163	HH	6663	95528	1.67%	0.048%
278	12.172	12.163	12.185	HH	6489	79355	1.39%	0.040%
279	12.200	12.185	12.232	HH	10181	193316	3.37%	0.096%
280	12.262	12.232	12.288	HH	8577	215020	3.75%	0.107%
281	12.296	12.288	12.309	HH	5384	64601	1.13%	0.032%
282	12.321	12.309	12.331	HH	5517	68346	1.19%	0.034%
283	12.366	12.331	12.380	HH	9347	215561	3.76%	0.108%
284	12.388	12.380	12.417	HH	8579	150905	2.63%	0.075%
285	12.436	12.417	12.473	HH	13615	314931	5.50%	0.157%
286	12.496	12.473	12.527	HH	20476	381471	6.66%	0.190%
287	12.547	12.527	12.564	HH	24181	347726	6.07%	0.173%
288	12.582	12.564	12.595	HH	15997	253219	4.42%	0.126%
289	12.607	12.595	12.630	HH	15739	260441	4.55%	0.130%
290	12.665	12.630	12.703	HH	329590	3825919	66.78%	1.908%
291	12.723	12.703	12.743	HH	7816	152409	2.66%	0.076%
292	12.759	12.743	12.773	HH	6538	106592	1.86%	0.053%
293	12.818	12.773	12.833	HH	12717	331421	5.78%	0.165%
294	12.849	12.833	12.863	HH	17190	255559	4.46%	0.127%
295	12.870	12.863	12.907	HH	13746	274296	4.79%	0.137%
296	12.913	12.907	12.934	HH	7478	113138	1.97%	0.056%
297	12.963	12.934	12.990	HH	258562	2950666	51.50%	1.472%
298	13.017	12.990	13.031	HH	26929	386375	6.74%	0.193%
299	13.047	13.031	13.076	HH	35169	498830	8.71%	0.249%

Instrument :

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Manual IntegrationsAPPROVED

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300	13.101	13.076	13.115	HH	8668	176001	3.07%	0.088%
301	13.134	13.115	13.147	HH	16224	234859		
302	13.160	13.147	13.183	HH	16975	260973		
303	13.226	13.183	13.250	HH	22541	467791		
304	13.268	13.250	13.277	HH	9365	141297		
305	13.298	13.277	13.320	HH	13465	272395		
306	13.333	13.320	13.341	HH	9021	104757	1.83%	0.052%
307	13.357	13.341	13.374	HH	15275	234236	4.09%	0.117%
308	13.386	13.374	13.398	HH	9625	130741	2.28%	0.065%
309	13.420	13.398	13.449	HH	24424	472935	8.25%	0.236%
310	13.468	13.449	13.484	HH	8339	164776	2.88%	0.082%
311	13.491	13.484	13.498	HH	7428	63326	1.11%	0.032%
312	13.549	13.498	13.588	HH	36645	901509	15.74%	0.450%
313	13.617	13.588	13.634	HH	11879	264973	4.62%	0.132%
314	13.658	13.634	13.677	HH	17769	327345	5.71%	0.163%
315	13.698	13.677	13.718	HH	26429	416390	7.27%	0.208%
316	13.734	13.718	13.759	HH	11400	250175	4.37%	0.125%
317	13.792	13.759	13.801	HH	16995	325317	5.68%	0.162%
318	13.827	13.801	13.849	HH	25423	522177	9.11%	0.260%
319	13.868	13.849	13.908	HH	23834	499024	8.71%	0.249%
320	13.943	13.908	13.961	HH	13784	340854	5.95%	0.170%
321	13.978	13.961	13.998	HH	11128	234199	4.09%	0.117%
322	14.034	13.998	14.041	HH	11356	268280	4.68%	0.134%
323	14.045	14.041	14.063	HH	11189	143805	2.51%	0.072%
324	14.078	14.063	14.097	HH	11290	208510	3.64%	0.104%
325	14.105	14.097	14.121	HH	9084	124796	2.18%	0.062%
326	14.136	14.121	14.159	HH	9934	204461	3.57%	0.102%
327	14.164	14.159	14.170	HH	8577	57984	1.01%	0.029%
328	14.191	14.170	14.205	HH	9541	187055	3.26%	0.093%
329	14.248	14.205	14.263	HH	13885	423121	7.39%	0.211%
330	14.286	14.263	14.319	HH	40850	707272	12.35%	0.353%
331	14.333	14.319	14.340	HH	10426	127132	2.22%	0.063%
332	14.360	14.340	14.372	HH	12491	216965	3.79%	0.108%
333	14.389	14.372	14.418	HH	13468	328545	5.73%	0.164%
334	14.461	14.418	14.499	HH	27054	847496	14.79%	0.423%
335	14.528	14.499	14.550	HH	41462	756757	13.21%	0.377%
336	14.589	14.550	14.622	HH	41782	976707	17.05%	0.487%
337	14.648	14.622	14.664	HH	13867	325770	5.69%	0.162%
338	14.696	14.664	14.750	HH	31973	978028	17.07%	0.488%
339	14.752	14.750	14.768	HH	11386	122412	2.14%	0.061%
340	14.792	14.768	14.813	HH	19291	393691	6.87%	0.196%
341	14.841	14.813	14.861	HH	143938	1927064	33.64%	0.961%
342	14.883	14.861	14.912	HH	129117	1738150	30.34%	0.867%
343	14.929	14.912	14.957	HH	16705	378602	6.61%	0.189%
344	14.978	14.957	14.982	HH	15469	210430	3.67%	0.105%
345	15.002	14.982	15.048	HH	29758	746435	13.03%	0.372%
346	15.078	15.048	15.113	HH	21216	616522	10.76%	0.307%
347	15.142	15.113	15.166	HH	24537	565519	9.87%	0.282%
348	15.186	15.166	15.240	HH	24165	787627	13.75%	0.393%
349	15.283	15.240	15.306	HH	25762	712519	12.44%	0.355%
350	15.323	15.306	15.346	HH	17752	391122	6.83%	0.195%
351	15.365	15.346	15.370	HH	14141	198790	3.47%	0.099%

Instrument :

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rteres									
352	15.380	15.370	15.384	HH	14604	124182	2.17%	0.062%	
353	15.388	15.384	15.398	HH	14404	114013			
354	15.428	15.398	15.451	HH	16913	507969			
355	15.473	15.451	15.492	HH	21317	450783			
356	15.514	15.492	15.535	HH	40608	710270	12.17%	0.121%	
357	15.551	15.535	15.586	HH	26690	599468	10.43%	0.128%	
358	15.596	15.586	15.610	HH	17027	242197	4.23%	0.121%	
359	15.625	15.610	15.635	HH	17793	256757	4.48%	0.128%	
360	15.675	15.635	15.710	HH	25453	969477	16.92%	0.484%	
361	15.751	15.710	15.782	HH	21821	766710	13.38%	0.382%	
362	15.799	15.782	15.809	HH	16468	260648	4.55%	0.130%	
363	15.836	15.809	15.853	HH	21272	481845	8.41%	0.240%	
364	15.870	15.853	15.896	HH	22167	479870	8.38%	0.239%	
365	15.920	15.896	15.924	HH	18740	299168	5.22%	0.149%	
366	15.938	15.924	15.978	HH	20352	589416	10.29%	0.294%	
367	15.992	15.978	16.003	HH	16516	239647	4.18%	0.120%	
368	16.007	16.003	16.013	HH	16445	99968	1.74%	0.050%	
369	16.024	16.013	16.031	HH	16570	178713	3.12%	0.089%	
370	16.053	16.031	16.079	HH	18851	514684	8.98%	0.257%	
371	16.130	16.079	16.168	HH	25661	1081349	18.87%	0.539%	
372	16.186	16.168	16.205	HH	23838	461898	8.06%	0.230%	
373	16.222	16.205	16.236	HH	21419	382364	6.67%	0.191%	
374	16.239	16.236	16.253	HH	20718	210563	3.68%	0.105%	
375	16.263	16.253	16.276	HH	20115	266995	4.66%	0.133%	
376	16.308	16.276	16.313	HH	24779	503985	8.80%	0.251%	
377	16.330	16.313	16.355	HH	28786	593634	10.36%	0.296%	
378	16.404	16.355	16.421	HH	143193	2440778	42.60%	1.217%	
379	16.430	16.421	16.466	HH	70953	1080225	18.85%	0.539%	
380	16.484	16.466	16.502	HH	20747	439584	7.67%	0.219%	
381	16.533	16.502	16.555	HH	48807	980765	17.12%	0.489%	
382	16.569	16.555	16.588	HH	25371	466818	8.15%	0.233%	
383	16.593	16.588	16.610	HH	22566	283843	4.95%	0.142%	
384	16.628	16.610	16.636	HH	22416	338972	5.92%	0.169%	
385	16.655	16.636	16.668	HH	25454	463829	8.10%	0.231%	
386	16.725	16.668	16.751	HH	89809	2144015	37.42%	1.069%	
387	16.783	16.751	16.826	HH	120301	2277655	39.76%	1.136%	
388	16.852	16.826	16.859	HH	24604	471654	8.23%	0.235%	
389	16.883	16.859	16.909	HH	48804	1023577	17.87%	0.511%	
390	16.930	16.909	16.963	HH	29301	841818	14.69%	0.420%	
391	17.023	16.963	17.063	HH	30537	1637458	28.58%	0.817%	
392	17.089	17.063	17.105	HH	27490	657970	11.48%	0.328%	
393	17.151	17.105	17.177	HH	34318	1291842	22.55%	0.644%	
394	17.182	17.177	17.220	HH	29044	709425	12.38%	0.354%	
395	17.245	17.220	17.258	HH	29068	634474	11.07%	0.316%	
396	17.286	17.258	17.296	HH	33377	706358	12.33%	0.352%	
397	17.308	17.296	17.344	HH	33807	879732	15.36%	0.439%	
398	17.369	17.344	17.384	HH	33006	726482	12.68%	0.362%	
399	17.411	17.384	17.427	HH	35637	859789	15.01%	0.429%	
400	17.443	17.427	17.472	HH	34488	874217	15.26%	0.436%	
401	17.478	17.472	17.498	HH	30475	478419	8.35%	0.239%	
402	17.506	17.498	17.521	HH	29235	386514	6.75%	0.193%	
403	17.537	17.521	17.548	HH	30390	491067	8.57%	0.245%	
404	17.562	17.548	17.569	HH	30263	375307	6.55%	0.187%	

Instrument :

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					rt	Area	Area%	Height
405	17.574	17.569	17.608	HH	30302	697935	12.18%	0.348%
406	17.628	17.608	17.644	HH	30305	636051	11.88%	0.348%
407	17.663	17.644	17.672	HH	29928	493526	8.88%	0.348%
408	17.708	17.672	17.723	HH	32732	972107	16.88%	0.348%
409	17.759	17.723	17.801	HH	37846	1601145	27.78%	0.348%
410	17.810	17.801	17.816	HH	32712	298134	5.28%	0.348%
411	17.841	17.816	17.858	HH	36740	862404	15.05%	0.430%
412	17.880	17.858	17.898	HH	39040	892377	15.58%	0.445%
413	17.919	17.898	17.935	HH	44964	916747	16.00%	0.457%
414	17.940	17.935	17.971	HH	40804	830147	14.49%	0.414%
415	17.980	17.971	17.985	HH	36091	310039	5.41%	0.155%
416	18.025	17.985	18.044	HH	46238	1471043	25.68%	0.734%
417	18.063	18.044	18.106	HH	54538	1647916	28.76%	0.822%
418	18.121	18.106	18.126	HH	39342	477616	8.34%	0.238%
419	18.155	18.126	18.179	HH	101839	2033136	35.49%	1.014%
420	18.193	18.179	18.221	HH	48977	1151155	20.09%	0.574%
421	18.235	18.221	18.260	HH	45523	1007452	17.58%	0.502%
422	18.286	18.260	18.303	HH	61284	1282454	22.38%	0.640%
423	18.317	18.303	18.378	HH	55940	2057181	35.91%	1.026%
424	18.410	18.378	18.438	HH	102432	2234149	39.00%	1.114%
425	18.446	18.438	18.454	HH	43935	401716	7.01%	0.200%
426	18.490	18.454	18.519	HH	49311	1798573	31.39%	0.897%
427	18.540	18.519	18.569	HH	58232	1487861	25.97%	0.742%
428	18.603	18.569	18.659	HH	57820	2627298	45.86%	1.310%
429	18.662	18.659	18.685	HH	45051	710266	12.40%	0.354%
430	18.717	18.685	18.740	HH	48824	1525236	26.62%	0.761%
431	18.756	18.740	18.773	HH	47548	922629	16.10%	0.460%
432	18.810	18.773	18.818	HH	47854	1288703	22.49%	0.643%
433	18.842	18.818	18.862	HH	50876	1287034	22.46%	0.642%
434	18.882	18.862	18.904	HH	49435	1224628	21.38%	0.611%
435	18.923	18.904	18.935	HH	51706	957388	16.71%	0.477%
436	18.950	18.935	18.967	HH	52901	982567	17.15%	0.490%
437	18.991	18.967	19.029	HH	54295	1957578	34.17%	0.976%
438	19.046	19.029	19.058	HH	53256	929153	16.22%	0.463%
439	19.097	19.058	19.117	HH	57203	1952447	34.08%	0.974%
440	19.149	19.117	19.182	HH	68375	2385030	41.63%	1.190%
441	19.204	19.182	19.228	HH	56541	1544661	26.96%	0.770%
442	19.263	19.228	19.284	HH	57127	1895115	33.08%	0.945%
443	19.304	19.284	19.317	HH	58035	1125529	19.65%	0.561%
444	19.339	19.317	19.343	HH	59885	926260	16.17%	0.462%
445	19.352	19.343	19.357	HH	60267	507528	8.86%	0.253%
446	19.378	19.357	19.405	HH	61386	1753275	30.60%	0.874%
447	19.422	19.405	19.447	HH	63149	1553867	27.12%	0.775%
448	19.451	19.447	19.460	HH	61889	474102	8.28%	0.236%
449	19.500	19.460	19.530	HH	68541	2730549	47.66%	1.362%
450	19.567	19.530	19.592	HH	91396	2794086	48.77%	1.394%
451	19.635	19.592	19.650	HH	90810	2829957	49.40%	1.411%
452	19.660	19.650	19.708	HH	86632	2782505	48.57%	1.388%
453	19.725	19.708	19.744	HH	77216	1604283	28.00%	0.800%
454	19.764	19.744	19.789	HH	74133	2014103	35.16%	1.005%
455	19.821	19.789	19.828	HH	75933	1734348	30.27%	0.865%
456	19.852	19.828	19.875	HH	81571	2210380	38.58%	1.102%

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457	19.947	19.875	19.972	HH	104432	5025281	87.71%	2.506%
458	20.014	19.972	20.033	HH	89476	3092878	53.71%	0.712%
459	20.039	20.033	20.064	HH	85487	1523054	26.24%	0.293%
460	20.089	20.064	20.111	HH	88306	2412138	42.04%	1.092%
461	20.152	20.111	20.190	HH	102116	4357729	76.04%	0.614%
462	20.207	20.190	20.213	HH	89323	1256413	21.44%	0.270%
463	20.220	20.213	20.240	HH	89360	1428085	24.93%	0.712%
464	20.247	20.240	20.251	HH	88307	586610	10.24%	0.293%
465	20.286	20.251	20.292	HH	91286	2189942	38.22%	1.092%
466	20.295	20.292	20.315	HH	91321	1230985	21.49%	0.614%
467	20.384	20.315	20.415	HH	98910	5729151	100.00%	2.857%
468	20.433	20.415	20.449	HH	98209	1990828	34.75%	0.993%
469	20.454	20.449	20.458	HH	97504	541762	9.46%	0.270%
470	20.468	20.458	20.475	HH	97631	1000060	17.46%	0.499%
471	20.484	20.475	20.508	HH	97664	1922915	33.56%	0.959%
472	20.516	20.508	20.524	HH	96733	879925	15.36%	0.439%
473	20.529	20.524	20.542	HH	96633	1068729	18.65%	0.533%
474	20.555	20.542	20.560	HH	97024	1036362	18.09%	0.517%
Sum of corrected areas:						200504300		

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/22/2022

Supervised By :mohammad ahmed 03/23/2022

FF031022.M Tue Mar 22 18:06:29 2022