

rteres

Instrument :

FID_F

ClientSampleId :

TP-05

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2021
Supervised By :Ankita Jodhani 12/30/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12292
Data File : FF009590.D
Signal(s) : FID2B.ch
Acq On : 29 Dec 2021 11:36
Sample : M5198-09 25X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.009	2.000	2.013	BH	1676	11805	0.26%	0.010%
2	2.017	2.013	2.023	HH	1608	9538	0.21%	0.008%
3	2.025	2.023	2.042	HH	1683	17421	0.38%	0.015%
4	2.046	2.042	2.052	HH	1575	9283	0.20%	0.008%
5	2.060	2.052	2.066	HH	1609	12747	0.28%	0.011%
6	2.076	2.066	2.087	HH	1578	19112	0.42%	0.016%
7	2.094	2.087	2.101	HH	1548	13344	0.29%	0.011%
8	2.105	2.101	2.136	HH	1587	31736	0.69%	0.027%
9	2.141	2.136	2.173	HH	1512	32473	0.71%	0.027%
10	2.190	2.173	2.234	HH	1654	54819	1.19%	0.046%
11	2.242	2.234	2.251	HH	1478	14163	0.31%	0.012%
12	2.256	2.251	2.268	HH	1534	14745	0.32%	0.012%
13	2.279	2.268	2.300	HH	1424	27049	0.59%	0.023%
14	2.307	2.300	2.311	HH	1426	9538	0.21%	0.008%
15	2.326	2.311	2.349	HH	1505	32299	0.70%	0.027%
16	2.357	2.349	2.368	HH	1418	15087	0.33%	0.013%
17	2.373	2.368	2.379	HH	1416	9703	0.21%	0.008%
18	2.382	2.379	2.393	HH	1432	11683	0.25%	0.010%
19	2.395	2.393	2.408	HH	1404	11352	0.25%	0.010%
20	2.411	2.408	2.420	HH	1372	10168	0.22%	0.009%
21	2.422	2.420	2.438	HH	1373	14878	0.32%	0.013%
22	2.453	2.438	2.476	HH	1706	30955	0.67%	0.026%
23	2.481	2.476	2.495	HH	1279	13642	0.30%	0.011%
24	2.500	2.495	2.508	HH	1214	9100	0.20%	0.008%
25	2.515	2.508	2.523	HH	1279	10455	0.23%	0.009%
26	2.530	2.523	2.541	HH	1207	13344	0.29%	0.011%
27	2.546	2.541	2.569	HH	1241	19581	0.43%	0.016%
28	2.577	2.569	2.586	HH	1303	11931	0.26%	0.010%
29	2.597	2.586	2.600	HH	1206	10208	0.22%	0.009%
30	2.605	2.600	2.609	HH	1173	6084	0.13%	0.005%
31	2.622	2.609	2.633	HH	1233	16864	0.37%	0.014%
32	2.649	2.633	2.656	HH	1247	15828	0.34%	0.013%
33	2.659	2.656	2.675	HH	1220	13644	0.30%	0.011%
34	2.682	2.675	2.706	HH	1254	21486	0.47%	0.018%
35	2.714	2.706	2.721	HH	1185	10217	0.22%	0.009%
36	2.724	2.721	2.745	HH	1228	17253	0.38%	0.015%

					retention			
37	2.748	2.745	2.756	HH	1280	7771	0.17%	0.007%
38	2.769	2.756	2.773	HH	1324	12086		
39	2.781	2.773	2.786	HH	1255	9566		
40	2.791	2.786	2.795	HH	1241	6532		
41	2.810	2.795	2.819	HH	1300	17499		
42	2.831	2.819	2.845	HH	1288	18794		
43	2.849	2.845	2.883	HH	1243	27629	0.60%	0.023%
44	2.890	2.883	2.896	HH	1260	8764	0.19%	0.007%
45	2.907	2.896	2.912	HH	1247	12054	0.26%	0.010%
46	2.927	2.912	2.952	HH	1334	28451	0.62%	0.024%
47	2.962	2.952	2.977	HH	1275	17970	0.39%	0.015%
48	2.981	2.977	3.002	HH	1262	18179	0.40%	0.015%
49	3.003	3.002	3.010	HH	1234	5208	0.11%	0.004%
50	3.014	3.010	3.031	HH	1214	14307	0.31%	0.012%
51	3.035	3.031	3.040	HH	1185	6413	0.14%	0.005%
52	3.048	3.040	3.058	HH	1260	12566	0.27%	0.011%
53	3.068	3.058	3.094	HH	1202	24827	0.54%	0.021%
54	3.101	3.094	3.130	HH	1199	24565	0.53%	0.021%
55	3.137	3.130	3.143	HH	1145	8989	0.20%	0.008%
56	3.148	3.143	3.154	HH	1175	7168	0.16%	0.006%
57	3.168	3.154	3.188	HH	1225	22650	0.49%	0.019%
58	3.189	3.188	3.203	HH	1215	10714	0.23%	0.009%
59	3.210	3.203	3.227	HH	1149	16133	0.35%	0.014%
60	3.231	3.227	3.247	HH	1160	13248	0.29%	0.011%
61	3.266	3.247	3.282	HH	1184	22503	0.49%	0.019%
62	3.301	3.282	3.309	HH	1159	18017	0.39%	0.015%
63	3.313	3.309	3.333	HH	1111	15670	0.34%	0.013%
64	3.343	3.333	3.360	HH	1132	17461	0.38%	0.015%
65	3.363	3.360	3.388	HH	1122	18405	0.40%	0.015%
66	3.398	3.388	3.413	HH	1138	16314	0.35%	0.014%
67	3.415	3.413	3.419	HH	1132	3393	0.07%	0.003%
68	3.422	3.419	3.431	HH	1114	7680	0.17%	0.006%
69	3.441	3.431	3.461	HH	1116	18805	0.41%	0.016%
70	3.463	3.461	3.472	HH	1128	6819	0.15%	0.006%
71	3.488	3.472	3.493	HH	1234	14101	0.31%	0.012%
72	3.497	3.493	3.520	HH	1186	17884	0.39%	0.015%
73	3.537	3.520	3.541	HH	1119	12819	0.28%	0.011%
74	3.545	3.541	3.549	HH	1033	5333	0.12%	0.004%
75	3.553	3.549	3.583	HH	1138	21179	0.46%	0.018%
76	3.595	3.583	3.600	HH	1119	10079	0.22%	0.008%
77	3.611	3.600	3.621	HH	1187	13840	0.30%	0.012%
78	3.626	3.621	3.642	HH	1122	12905	0.28%	0.011%
79	3.646	3.642	3.657	HH	1071	9982	0.22%	0.008%
80	3.671	3.657	3.685	HH	1099	17522	0.38%	0.015%
81	3.688	3.685	3.699	HH	1132	8864	0.19%	0.007%
82	3.731	3.699	3.759	HH	1131	38274	0.83%	0.032%
83	3.782	3.759	3.790	HH	1194	20445	0.44%	0.017%
84	3.795	3.790	3.800	HH	1131	6476	0.14%	0.005%
85	3.805	3.800	3.812	HH	1103	7971	0.17%	0.007%
86	3.829	3.812	3.834	HH	1160	14180	0.31%	0.012%
87	3.838	3.834	3.847	HH	1157	8525	0.19%	0.007%
88	3.854	3.847	3.859	HH	1144	8085	0.18%	0.007%
89	3.862	3.859	3.872	HH	1130	8667	0.19%	0.007%

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90	3.876	3.872	3.882	HH	1142	6595	0.14%	0.006%
91	3.892	3.882	3.909	HH	1171	18208		
92	3.913	3.909	3.916	HH	1155	5033		
93	3.921	3.916	3.930	HH	1163	9673		
94	3.934	3.930	3.952	HH	1200	15057		
95	3.956	3.952	3.972	HH	1183	13586		
96	3.976	3.972	4.003	HH	1227	21142	0.46%	0.018%
97	4.008	4.003	4.015	HH	1214	8360	0.18%	0.007%
98	4.031	4.015	4.039	HH	1279	17309	0.38%	0.015%
99	4.046	4.039	4.064	HH	1283	18694	0.41%	0.016%
100	4.069	4.064	4.074	HH	1255	6884	0.15%	0.006%
101	4.092	4.074	4.098	HH	1357	18235	0.40%	0.015%
102	4.100	4.098	4.105	HH	1307	5716	0.12%	0.005%
103	4.112	4.105	4.126	HH	1353	16231	0.35%	0.014%
104	4.146	4.126	4.164	HH	1358	29706	0.65%	0.025%
105	4.171	4.164	4.179	HH	1335	11739	0.26%	0.010%
106	4.197	4.179	4.242	HH	1412	49184	1.07%	0.041%
107	4.256	4.242	4.310	HH	1551	56139	1.22%	0.047%
108	4.318	4.310	4.324	HH	1367	10846	0.24%	0.009%
109	4.329	4.324	4.342	HH	1378	13708	0.30%	0.012%
110	4.352	4.342	4.373	HH	1378	24252	0.53%	0.020%
111	4.379	4.373	4.387	HH	1256	9761	0.21%	0.008%
112	4.393	4.387	4.417	HH	1277	22557	0.49%	0.019%
113	4.422	4.417	4.425	HH	1225	5857	0.13%	0.005%
114	4.429	4.425	4.434	HH	1290	6725	0.15%	0.006%
115	4.438	4.434	4.479	HH	1305	33914	0.74%	0.029%
116	4.493	4.479	4.516	HH	1390	29026	0.63%	0.024%
117	4.523	4.516	4.537	HH	1312	15920	0.35%	0.013%
118	4.545	4.537	4.581	HH	1289	31354	0.68%	0.026%
119	4.589	4.581	4.597	HH	1229	11327	0.25%	0.010%
120	4.612	4.597	4.619	HH	1236	15814	0.34%	0.013%
121	4.630	4.619	4.644	HH	1250	17195	0.37%	0.014%
122	4.656	4.644	4.686	HH	1197	28711	0.62%	0.024%
123	4.694	4.686	4.700	HH	1166	9668	0.21%	0.008%
124	4.710	4.700	4.732	HH	1241	21474	0.47%	0.018%
125	4.734	4.732	4.739	HH	1131	4381	0.10%	0.004%
126	4.747	4.739	4.774	HH	1144	23006	0.50%	0.019%
127	4.800	4.774	4.807	HH	1154	21954	0.48%	0.018%
128	4.812	4.807	4.821	HH	1132	8950	0.19%	0.008%
129	4.837	4.821	4.849	HH	1169	18890	0.41%	0.016%
130	4.864	4.849	4.874	HH	1185	16789	0.37%	0.014%
131	4.892	4.874	4.914	HH	1178	27087	0.59%	0.023%
132	4.919	4.914	4.929	HH	1166	10013	0.22%	0.008%
133	4.944	4.929	4.975	HH	1213	31659	0.69%	0.027%
134	4.980	4.975	4.994	HH	1181	12707	0.28%	0.011%
135	4.998	4.994	5.050	HH	1140	38528	0.84%	0.032%
136	5.054	5.050	5.057	HH	1212	4965	0.11%	0.004%
137	5.061	5.057	5.089	HH	1184	21557	0.47%	0.018%
138	5.095	5.089	5.124	HH	1208	23747	0.52%	0.020%
139	5.143	5.124	5.151	HH	1217	19337	0.42%	0.016%
140	5.156	5.151	5.162	HH	1240	7991	0.17%	0.007%
141	5.167	5.162	5.172	HH	1250	6937	0.15%	0.006%

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142	5.174	5.172	5.182	HH	1271	7327	0.16%	0.006%
143	5.185	5.182	5.189	HH	1246	5147		
144	5.200	5.189	5.220	HH	1254	22064		
145	5.229	5.220	5.265	HH	1210	31631		
146	5.286	5.265	5.292	HH	1270	19412		
147	5.296	5.292	5.312	HH	1257	14629		
148	5.319	5.312	5.386	HH	1281	51876	1.13%	0.044%
149	5.392	5.386	5.402	HH	1184	11521	0.25%	0.010%
150	5.406	5.402	5.409	HH	1191	4864	0.11%	0.004%
151	5.412	5.409	5.435	HH	1245	17714	0.39%	0.015%
152	5.460	5.435	5.465	HH	1244	21485	0.47%	0.018%
153	5.471	5.465	5.487	HH	1234	15878	0.35%	0.013%
154	5.490	5.487	5.495	HH	1257	6015	0.13%	0.005%
155	5.507	5.495	5.544	HH	1207	33384	0.73%	0.028%
156	5.548	5.544	5.554	HH	1202	7500	0.16%	0.006%
157	5.569	5.554	5.597	HH	1417	33248	0.72%	0.028%
158	5.600	5.597	5.610	HH	1193	9570	0.21%	0.008%
159	5.616	5.610	5.628	HH	1259	13185	0.29%	0.011%
160	5.642	5.628	5.654	HH	1217	17839	0.39%	0.015%
161	5.656	5.654	5.689	HH	1260	24525	0.53%	0.021%
162	5.695	5.689	5.709	HH	1131	13324	0.29%	0.011%
163	5.713	5.709	5.722	HH	1125	8864	0.19%	0.007%
164	5.726	5.722	5.733	HH	1180	7018	0.15%	0.006%
165	5.739	5.733	5.745	HH	1150	8699	0.19%	0.007%
166	5.748	5.745	5.774	HH	1182	19554	0.43%	0.016%
167	5.779	5.774	5.783	HH	1182	6203	0.13%	0.005%
168	5.789	5.783	5.815	HH	1243	22770	0.50%	0.019%
169	5.849	5.815	5.899	HH	2629	85837	1.87%	0.072%
170	5.904	5.899	5.919	HH	1420	15986	0.35%	0.013%
171	5.925	5.919	5.949	HH	1400	24555	0.53%	0.021%
172	5.982	5.949	5.992	HH	1494	36846	0.80%	0.031%
173	6.001	5.992	6.032	HH	1387	31676	0.69%	0.027%
174	6.046	6.032	6.057	HH	1342	19309	0.42%	0.016%
175	6.062	6.057	6.071	HH	1334	10762	0.23%	0.009%
176	6.074	6.071	6.092	HH	1306	15767	0.34%	0.013%
177	6.105	6.092	6.113	HH	1281	16188	0.35%	0.014%
178	6.119	6.113	6.125	HH	1364	8466	0.18%	0.007%
179	6.147	6.125	6.156	HH	1339	23794	0.52%	0.020%
180	6.180	6.156	6.212	HH	1364	43458	0.95%	0.037%
181	6.236	6.212	6.247	HH	1313	26448	0.58%	0.022%
182	6.262	6.247	6.314	HH	1690	54730	1.19%	0.046%
183	6.321	6.314	6.325	HH	1254	8332	0.18%	0.007%
184	6.330	6.325	6.352	HH	1293	20223	0.44%	0.017%
185	6.355	6.352	6.370	HH	1270	12907	0.28%	0.011%
186	6.382	6.370	6.398	HH	1321	20860	0.45%	0.018%
187	6.404	6.398	6.427	HH	1260	21032	0.46%	0.018%
188	6.438	6.427	6.448	HH	1235	15289	0.33%	0.013%
189	6.454	6.448	6.499	HH	1253	35590	0.77%	0.030%
190	6.505	6.499	6.522	HH	1176	16106	0.35%	0.014%
191	6.547	6.522	6.566	HH	1402	32478	0.71%	0.027%
192	6.571	6.566	6.584	HH	1229	12976	0.28%	0.011%
193	6.611	6.584	6.636	HH	1285	38567	0.84%	0.032%
194	6.659	6.636	6.685	HH	1456	38210	0.83%	0.032%

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195	6.695	6.685	6.705	HH	1269	15098	0.33%	0.013%
196	6.708	6.705	6.744	HH	1312	29337		
197	6.751	6.744	6.756	HH	1328	9260		
198	6.778	6.756	6.787	HH	1430	24842		
199	6.814	6.787	6.852	HH	1611	56227		
200	6.888	6.852	6.969	HH	12834	262201		
201	6.983	6.969	6.998	HH	2016	33078	0.72%	0.028%
202	7.019	6.998	7.115	HH	14294	282031	6.13%	0.237%
203	7.130	7.115	7.152	HH	1835	37062	0.81%	0.031%
204	7.182	7.152	7.237	HH	1983	85925	1.87%	0.072%
205	7.247	7.237	7.260	HH	1583	21701	0.47%	0.018%
206	7.263	7.260	7.301	HH	1558	35207	0.77%	0.030%
207	7.313	7.301	7.340	HH	1531	33648	0.73%	0.028%
208	7.357	7.340	7.392	HH	1623	45939	1.00%	0.039%
209	7.403	7.392	7.432	HH	1565	34837	0.76%	0.029%
210	7.461	7.432	7.483	HH	1576	44882	0.98%	0.038%
211	7.487	7.483	7.505	HH	1441	19276	0.42%	0.016%
212	7.509	7.505	7.526	HH	1506	17412	0.38%	0.015%
213	7.531	7.526	7.538	HH	1439	10733	0.23%	0.009%
214	7.547	7.538	7.567	HH	1486	24461	0.53%	0.021%
215	7.619	7.567	7.687	HH	3296	144979	3.15%	0.122%
216	7.693	7.687	7.697	HH	1651	9841	0.21%	0.008%
217	7.719	7.697	7.741	HH	2009	47675	1.04%	0.040%
218	7.764	7.741	7.819	HH	9329	198843	4.32%	0.167%
219	7.835	7.819	7.841	HH	2985	35822	0.78%	0.030%
220	7.861	7.841	7.868	HH	10350	112628	2.45%	0.095%
221	7.874	7.868	7.925	HH	10244	178890	3.89%	0.150%
222	7.973	7.925	7.990	HH	28130	372408	8.10%	0.313%
223	8.003	7.990	8.035	HH	14857	230211	5.01%	0.194%
224	8.044	8.035	8.104	HH	3880	115098	2.50%	0.097%
225	8.124	8.104	8.133	HH	9896	109306	2.38%	0.092%
226	8.144	8.133	8.186	HH	11477	233075	5.07%	0.196%
227	8.190	8.186	8.230	HH	3698	77713	1.69%	0.065%
228	8.251	8.230	8.279	HH	8207	138795	3.02%	0.117%
229	8.295	8.279	8.360	HH	4059	130157	2.83%	0.109%
230	8.371	8.360	8.384	HH	2124	29644	0.64%	0.025%
231	8.401	8.384	8.417	HH	2833	49380	1.07%	0.042%
232	8.422	8.417	8.427	HH	2540	14397	0.31%	0.012%
233	8.449	8.427	8.480	HH	24444	318351	6.92%	0.268%
234	8.504	8.480	8.540	HH	6663	162909	3.54%	0.137%
235	8.558	8.540	8.564	HH	3844	51013	1.11%	0.043%
236	8.578	8.564	8.605	HH	4701	95360	2.07%	0.080%
237	8.618	8.605	8.629	HH	3364	44740	0.97%	0.038%
238	8.640	8.629	8.664	HH	3654	67797	1.47%	0.057%
239	8.690	8.664	8.711	HH	16341	237079	5.16%	0.199%
240	8.731	8.711	8.747	HH	6712	125931	2.74%	0.106%
241	8.761	8.747	8.792	HH	7191	146294	3.18%	0.123%
242	8.816	8.792	8.842	HH	6734	147867	3.22%	0.124%
243	8.861	8.842	8.881	HH	11147	165535	3.60%	0.139%
244	8.901	8.881	8.969	HH	12838	287348	6.25%	0.242%
245	9.014	8.969	9.035	HH	12250	221116	4.81%	0.186%
246	9.051	9.035	9.085	HH	8434	156669	3.41%	0.132%

Instrument :

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Manual IntegrationsAPPROVED

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rteres									
247	9.106	9.085	9.118	HH	5333	86847	1.89%	0.073%	
248	9.151	9.118	9.177	HH	10763	248223			
249	9.194	9.177	9.206	HH	4884	78233			
250	9.235	9.206	9.287	HH	18562	425967			
251	9.311	9.287	9.328	HH	10988	182432			
252	9.353	9.328	9.364	HH	10663	173865			
253	9.380	9.364	9.405	HH	16911	272719	5.93%	0.229%	
254	9.416	9.405	9.424	HH	6663	71186	1.55%	0.060%	
255	9.443	9.424	9.491	HH	11903	298347	6.49%	0.251%	
256	9.509	9.491	9.531	HH	5135	117550	2.56%	0.099%	
257	9.559	9.531	9.594	HH	10504	262488	5.71%	0.221%	
258	9.607	9.594	9.621	HH	7289	105766	2.30%	0.089%	
259	9.637	9.621	9.649	HH	8092	120770	2.63%	0.102%	
260	9.665	9.649	9.707	HH	8559	230136	5.00%	0.194%	
261	9.726	9.707	9.736	HH	6246	99343	2.16%	0.084%	
262	9.745	9.736	9.779	HH	6191	138095	3.00%	0.116%	
263	9.823	9.779	9.892	HH	6952	343110	7.46%	0.288%	
264	9.941	9.892	9.957	HH	5047	178841	3.89%	0.150%	
265	9.976	9.957	9.991	HH	6815	117735	2.56%	0.099%	
266	10.028	9.991	10.042	HH	6527	180074	3.92%	0.151%	
267	10.052	10.042	10.061	HH	5962	64122	1.39%	0.054%	
268	10.080	10.061	10.089	HH	8854	127449	2.77%	0.107%	
269	10.117	10.089	10.137	HH	11160	271466	5.90%	0.228%	
270	10.156	10.137	10.191	HH	11163	262101	5.70%	0.220%	
271	10.227	10.191	10.270	HH	12180	392830	8.54%	0.330%	
272	10.295	10.270	10.345	HH	28932	638847	13.89%	0.537%	
273	10.363	10.345	10.379	HH	9823	191772	4.17%	0.161%	
274	10.395	10.379	10.410	HH	12979	208534	4.53%	0.175%	
275	10.435	10.410	10.472	HH	30386	614532	13.36%	0.517%	
276	10.500	10.472	10.521	HH	9169	245403	5.34%	0.206%	
277	10.532	10.521	10.547	HH	8281	119820	2.61%	0.101%	
278	10.563	10.547	10.581	HH	8088	151106	3.29%	0.127%	
279	10.625	10.581	10.688	HH	387349	4598609	100.00%	3.867%	
280	10.706	10.688	10.795	HH	41152	953248	20.73%	0.802%	
281	10.816	10.795	10.837	HH	8191	198860	4.32%	0.167%	
282	10.847	10.837	10.864	HH	7758	122980	2.67%	0.103%	
283	10.886	10.864	10.915	HH	7848	229153	4.98%	0.193%	
284	10.939	10.915	10.974	HH	13787	348490	7.58%	0.293%	
285	10.998	10.974	11.010	HH	9944	205081	4.46%	0.172%	
286	11.029	11.010	11.048	HH	10327	216167	4.70%	0.182%	
287	11.071	11.048	11.099	HH	10128	271738	5.91%	0.228%	
288	11.126	11.099	11.131	HH	9216	165573	3.60%	0.139%	
289	11.158	11.131	11.206	HH	39823	835770	18.17%	0.703%	
290	11.227	11.206	11.244	HH	12121	238452	5.19%	0.200%	
291	11.281	11.244	11.310	HH	22716	557559	12.12%	0.469%	
292	11.336	11.310	11.372	HH	16362	445682	9.69%	0.375%	
293	11.386	11.372	11.400	HH	10418	166800	3.63%	0.140%	
294	11.426	11.400	11.442	HH	91444	1126892	24.51%	0.948%	
295	11.457	11.442	11.497	HH	88587	1251029	27.20%	1.052%	
296	11.538	11.497	11.555	HH	45141	794516	17.28%	0.668%	
297	11.574	11.555	11.590	HH	67853	889645	19.35%	0.748%	
298	11.606	11.590	11.660	HH	79496	1274586	27.72%	1.072%	
299	11.676	11.660	11.691	HH	9695	169003	3.68%	0.142%	

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300	11.716	11.691	11.727	HH	11171	219881	4.78%	0.185%
301	11.740	11.727	11.750	HH	11197	151473		
302	11.765	11.750	11.783	HH	13428	227306		
303	11.802	11.783	11.877	HH	51995	1287835	28	
304	11.897	11.877	11.947	HH	44627	913922	19	
305	11.967	11.947	12.012	HH	15236	496779	10	
306	12.044	12.012	12.065	HH	17330	417725	9.08%	0.351%
307	12.081	12.065	12.095	HH	13393	219111	4.76%	0.184%
308	12.126	12.095	12.132	HH	13528	272615	5.93%	0.229%
309	12.149	12.132	12.163	HH	21417	337250	7.33%	0.284%
310	12.172	12.163	12.199	HH	18127	342173	7.44%	0.288%
311	12.217	12.199	12.262	HH	24334	612011	13.31%	0.515%
312	12.289	12.262	12.306	HH	46553	696620	15.15%	0.586%
313	12.323	12.306	12.343	HH	54089	824006	17.92%	0.693%
314	12.358	12.343	12.375	HH	27965	454549	9.88%	0.382%
315	12.386	12.375	12.415	HH	26116	476260	10.36%	0.400%
316	12.438	12.415	12.506	HH	207621	3076502	66.90%	2.587%
317	12.541	12.506	12.562	HH	13911	403067	8.76%	0.339%
318	12.567	12.562	12.573	HH	11681	75799	1.65%	0.064%
319	12.597	12.573	12.614	HH	26374	440232	9.57%	0.370%
320	12.630	12.614	12.644	HH	26409	374745	8.15%	0.315%
321	12.668	12.644	12.710	HH	29046	859325	18.69%	0.723%
322	12.734	12.710	12.779	HH	337165	4200477	91.34%	3.532%
323	12.796	12.779	12.821	HH	24456	445554	9.69%	0.375%
324	12.837	12.821	12.859	HH	14675	293650	6.39%	0.247%
325	12.875	12.859	12.887	HH	13425	211795	4.61%	0.178%
326	12.907	12.887	12.969	HH	16584	644553	14.02%	0.542%
327	12.985	12.969	12.998	HH	12386	193722	4.21%	0.163%
328	13.023	12.998	13.054	HH	16638	456994	9.94%	0.384%
329	13.072	13.054	13.110	HH	17468	433445	9.43%	0.364%
330	13.132	13.110	13.143	HH	12449	217797	4.74%	0.183%
331	13.168	13.143	13.177	HH	15540	281249	6.12%	0.236%
332	13.200	13.177	13.227	HH	34901	721795	15.70%	0.607%
333	13.233	13.227	13.260	HH	15964	266304	5.79%	0.224%
334	13.328	13.260	13.374	HH	36189	1478261	32.15%	1.243%
335	13.394	13.374	13.414	HH	14553	312614	6.80%	0.263%
336	13.438	13.414	13.452	HH	14598	305246	6.64%	0.257%
337	13.474	13.452	13.496	HH	49966	777474	16.91%	0.654%
338	13.506	13.496	13.542	HH	20070	426031	9.26%	0.358%
339	13.601	13.542	13.623	HH	49692	1053678	22.91%	0.886%
340	13.643	13.623	13.691	HH	44138	884710	19.24%	0.744%
341	13.715	13.691	13.731	HH	11529	265602	5.78%	0.223%
342	13.739	13.731	13.758	HH	10426	158893	3.46%	0.134%
343	13.775	13.758	13.788	HH	10937	190061	4.13%	0.160%
344	13.805	13.788	13.829	HH	12626	280367	6.10%	0.236%
345	13.841	13.829	13.870	HH	10651	254851	5.54%	0.214%
346	13.877	13.870	13.897	HH	9690	148963	3.24%	0.125%
347	13.923	13.897	13.947	HH	13099	331226	7.20%	0.279%
348	13.971	13.947	13.984	HH	10645	227625	4.95%	0.191%
349	13.999	13.984	14.012	HH	13063	202541	4.40%	0.170%
350	14.027	14.012	14.036	HH	14128	190571	4.14%	0.160%
351	14.077	14.036	14.119	HH	37591	1051542	22.87%	0.884%

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352	14.132	14.119	14.145	HH	14249	217329	4.73%	0.183%
353	14.166	14.145	14.190	HH	15662	374720	8.43%	0.183%
354	14.199	14.190	14.218	HH	12412	190439	4.43%	0.183%
355	14.246	14.218	14.274	HH	39978	782712	17.43%	0.183%
356	14.296	14.274	14.329	HH	42433	934883	20.63%	0.160%
357	14.337	14.329	14.354	HH	14952	215221	4.43%	0.160%
358	14.369	14.354	14.377	HH	15252	189698	4.13%	0.160%
359	14.391	14.377	14.443	HH	25958	708059	15.40%	0.595%
360	14.464	14.443	14.483	HH	18222	367381	7.99%	0.309%
361	14.500	14.483	14.542	HH	16611	467808	10.17%	0.393%
362	14.549	14.542	14.569	HH	9990	158899	3.46%	0.134%
363	14.611	14.569	14.633	HH	119831	1702249	37.02%	1.431%
364	14.651	14.633	14.705	HH	112006	1947556	42.35%	1.638%
365	14.734	14.705	14.746	HH	15920	354106	7.70%	0.298%
366	14.771	14.746	14.797	HH	20320	544946	11.85%	0.458%
367	14.823	14.797	14.856	HH	16965	522042	11.35%	0.439%
368	14.868	14.856	14.885	HH	13164	214686	4.67%	0.181%
369	14.922	14.885	14.934	HH	14998	388543	8.45%	0.327%
370	14.939	14.934	14.953	HH	14174	158218	3.44%	0.133%
371	14.972	14.953	15.032	HH	19595	683312	14.86%	0.575%
372	15.075	15.032	15.091	HH	16811	504179	10.96%	0.424%
373	15.096	15.091	15.124	HH	14478	269949	5.87%	0.227%
374	15.135	15.124	15.157	HH	13338	249966	5.44%	0.210%
375	15.182	15.157	15.195	HH	15525	322086	7.00%	0.271%
376	15.205	15.195	15.229	HH	15561	279789	6.08%	0.235%
377	15.248	15.229	15.266	HH	17655	325398	7.08%	0.274%
378	15.288	15.266	15.312	HH	48080	806855	17.55%	0.678%
379	15.328	15.312	15.372	HH	26944	690940	15.02%	0.581%
380	15.400	15.372	15.416	HH	18011	414924	9.02%	0.349%
381	15.439	15.416	15.450	HH	22760	414212	9.01%	0.348%
382	15.463	15.450	15.503	HH	24711	574861	12.50%	0.483%
383	15.528	15.503	15.557	HH	18081	458419	9.97%	0.385%
384	15.575	15.557	15.597	HH	13059	291447	6.34%	0.245%
385	15.613	15.597	15.662	HH	15960	495513	10.78%	0.417%
386	15.688	15.662	15.705	HH	13821	318208	6.92%	0.268%
387	15.717	15.705	15.759	HH	12574	374500	8.14%	0.315%
388	15.772	15.759	15.781	HH	11136	144256	3.14%	0.121%
389	15.796	15.781	15.812	HH	11308	208557	4.54%	0.175%
390	15.823	15.812	15.844	HH	11537	214710	4.67%	0.181%
391	15.893	15.844	15.916	HH	15768	561718	12.21%	0.472%
392	15.941	15.916	15.959	HH	17261	374394	8.14%	0.315%
393	15.988	15.959	16.016	HH	16073	485593	10.56%	0.408%
394	16.052	16.016	16.064	HH	15337	391429	8.51%	0.329%
395	16.078	16.064	16.112	HH	15764	414896	9.02%	0.349%
396	16.136	16.112	16.147	HH	21004	337940	7.35%	0.284%
397	16.171	16.147	16.195	HH	73792	1273205	27.69%	1.071%
398	16.205	16.195	16.282	HH	32230	935821	20.35%	0.787%
399	16.316	16.282	16.385	HH	17802	808914	17.59%	0.680%
400	16.390	16.385	16.409	HH	10825	147942	3.22%	0.124%
401	16.453	16.409	16.470	HH	12083	419005	9.11%	0.352%
402	16.493	16.470	16.533	HH	48686	922629	20.06%	0.776%
403	16.554	16.533	16.617	HH	53712	1300438	28.28%	1.093%
404	16.629	16.617	16.646	HH	15007	249606	5.43%	0.210%

Instrument :

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405	16.665	16.646	16.685	HH	19486	389842	8.48%	0.328%
406	16.701	16.685	16.732	HH	17453	420881		
407	16.750	16.732	16.759	HH	13707	216586		
408	16.807	16.759	16.849	HH	17497	806464	17.71%	0.685%
409	16.867	16.849	16.891	HH	14880	349408	7.22%	0.357%
410	16.921	16.891	16.950	HH	15873	522903	11.83%	0.457%
411	16.960	16.950	16.992	HH	15105	343467	7.47%	0.289%
412	17.002	16.992	17.019	HH	11885	189064	4.11%	0.159%
413	17.082	17.019	17.127	HH	20199	1010868	21.98%	0.850%
414	17.160	17.127	17.199	HH	16971	619276	13.47%	0.521%
415	17.224	17.199	17.240	HH	16090	364517	7.93%	0.306%
416	17.251	17.240	17.314	HH	15549	623201	13.55%	0.524%
417	17.345	17.314	17.382	HH	13920	524680	11.41%	0.441%
418	17.418	17.382	17.452	HH	13851	548075	11.92%	0.461%
419	17.486	17.452	17.490	HH	13061	292528	6.36%	0.246%
420	17.517	17.490	17.541	HH	18107	476376	10.36%	0.401%
421	17.550	17.541	17.571	HH	14920	254546	5.54%	0.214%
422	17.601	17.571	17.615	HH	14677	372412	8.10%	0.313%
423	17.641	17.615	17.665	HH	16628	455061	9.90%	0.383%
424	17.674	17.665	17.687	HH	14592	184811	4.02%	0.155%
425	17.709	17.687	17.731	HH	16355	404778	8.80%	0.340%
426	17.748	17.731	17.774	HH	16267	390398	8.49%	0.328%
427	17.778	17.774	17.785	HH	14778	104242	2.27%	0.088%
428	17.791	17.785	17.815	HH	14753	254697	5.54%	0.214%
429	17.848	17.815	17.901	HH	20582	837615	18.21%	0.704%
430	17.941	17.901	17.973	HH	28818	842782	18.33%	0.709%
431	17.986	17.973	18.027	HH	17940	545704	11.87%	0.459%
432	18.035	18.027	18.060	HH	15187	289202	6.29%	0.243%
433	18.082	18.060	18.095	HH	17059	326457	7.10%	0.274%
434	18.111	18.095	18.154	HH	16682	549859	11.96%	0.462%
435	18.193	18.154	18.276	HH	25031	1257823	27.35%	1.058%
436	18.287	18.276	18.295	HH	14658	167635	3.65%	0.141%
437	18.299	18.295	18.307	HH	14693	101424	2.21%	0.085%
438	18.344	18.307	18.399	HH	20999	889894	19.35%	0.748%
439	18.440	18.399	18.461	HH	14956	536072	11.66%	0.451%
440	18.470	18.461	18.482	HH	14810	188706	4.10%	0.159%
441	18.500	18.482	18.512	HH	14722	260148	5.66%	0.219%
442	18.548	18.512	18.575	HH	15228	571160	12.42%	0.480%
443	18.594	18.575	18.612	HH	15268	333461	7.25%	0.280%
444	18.647	18.612	18.669	HH	16060	532130	11.57%	0.447%
445	18.699	18.669	18.707	HH	15691	343609	7.47%	0.289%
446	18.738	18.707	18.787	HH	20511	816630	17.76%	0.687%
447	18.816	18.787	18.840	HH	15594	493253	10.73%	0.415%
448	18.882	18.840	18.924	HH	17136	814454	17.71%	0.685%
449	18.942	18.924	18.967	HH	16667	424070	9.22%	0.357%
450	18.987	18.967	19.011	HH	16281	428912	9.33%	0.361%
451	19.028	19.011	19.079	HH	16257	647069	14.07%	0.544%
452	19.123	19.079	19.156	HH	21364	830378	18.06%	0.698%
453	19.185	19.156	19.205	HH	17175	497679	10.82%	0.418%
454	19.242	19.205	19.272	HH	17629	692424	15.06%	0.582%
455	19.307	19.272	19.324	HH	17790	544046	11.83%	0.457%
456	19.403	19.324	19.442	HH	19468	1314346	28.58%	1.105%

Instrument :

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Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 12/30/2021

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	TP-05	Manual Integration
457 19.495 19.442 19.540 HH 24728 1229854 26.74% 1.034%		
458 19.544 19.540 19.582 HH 19620 483151 10.00% 0.00%		
459 19.611 19.582 19.640 HH 19847 684370 14.00% 0.00%		
460 19.785 19.640 19.805 HH 21593 2051727 44.00% 0.00%		

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2021
Supervised By :Ankita Jodhani 12/30/2021

Sum of corrected areas: 1189

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