

rteres

Instrument :

FID_G

ClientSampleId :

G-1-4-5-6

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG03262
Data File : FG009426.D
Signal(s) : FID1A.ch
Acq On : 26 Mar 2022 17:06
Sample : N1966-04 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/28/2022
Supervised By :mohammad ahmed 03/30/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.234	2.200	2.254	BH	339	2604	0.07%	0.002%
2	2.261	2.254	2.272	PH	68	279	0.01%	0.000%
3	2.284	2.272	2.306	PH	45	236	0.01%	0.000%
4	2.312	2.306	2.319	PH	41	-22	-0.00%	-0.000%
5	2.323	2.319	2.342	PH	-8	-509	-0.01%	-0.000%
6	2.361	2.342	2.382	PH	52	317	0.01%	0.000%
7	2.401	2.382	2.412	PH	211	1808	0.05%	0.002%
8	2.416	2.412	2.441	HH	329	479	0.01%	0.000%
9	2.462	2.441	2.479	PH	229	1314	0.04%	0.001%
10	2.482	2.479	2.492	PH	-1	-181	-0.00%	-0.000%
11	2.508	2.492	2.532	PH	325	2307	0.06%	0.002%
12	2.538	2.532	2.543	PH	29	12	0.00%	0.000%
13	2.548	2.543	2.553	PH	21	-93	-0.00%	-0.000%
14	2.560	2.553	2.567	PH	35	-112	-0.00%	-0.000%
15	2.583	2.567	2.601	PH	111	440	0.01%	0.000%
16	2.605	2.601	2.615	PH	46	-136	-0.00%	-0.000%
17	2.628	2.615	2.666	PH	46	-1128	-0.03%	-0.001%
18	2.687	2.666	2.729	PH	159	-1247	-0.03%	-0.001%
19	2.735	2.729	2.741	PH	-116	-926	-0.03%	-0.001%
20	2.745	2.741	2.750	PH	-109	-810	-0.02%	-0.001%
21	2.781	2.750	2.819	PH	489	3332	0.09%	0.003%
22	2.844	2.819	2.855	PH	106	58	0.00%	0.000%
23	2.871	2.855	2.920	PH	71	-791	-0.02%	-0.001%
24	2.938	2.920	2.943	PH	263	1459	0.04%	0.001%
25	2.956	2.943	2.976	HH	498	4813	0.13%	0.004%
26	2.980	2.976	2.990	PH	66	185	0.01%	0.000%
27	3.004	2.990	3.020	PH	237	1493	0.04%	0.001%
28	3.036	3.020	3.059	PH	510	3723	0.10%	0.003%
29	3.066	3.059	3.078	PH	-48	-626	-0.02%	-0.001%
30	3.087	3.078	3.095	PH	-41	-833	-0.02%	-0.001%
31	3.098	3.095	3.105	PH	-90	-673	-0.02%	-0.001%
32	3.112	3.105	3.123	PH	-72	-1177	-0.03%	-0.001%
33	3.136	3.123	3.156	PH	45	-701	-0.02%	-0.001%
34	3.166	3.156	3.192	PH	-62	-2024	-0.05%	-0.002%
35	3.199	3.192	3.214	PH	-85	-1472	-0.04%	-0.001%
36	3.218	3.214	3.240	PH	-70	-2025	-0.05%	-0.002%

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37	3.259	3.240	3.281	PH	-16	-1726	-0.05%	-0.002%
38	3.290	3.281	3.295	PH	-38	-571	-0.03%	-0.001%
39	3.305	3.295	3.315	PH	-12	-643	-0.03%	-0.001%
40	3.320	3.315	3.325	PH	-65	-519	-0.03%	-0.001%
41	3.333	3.325	3.339	PH	-71	-729	-0.03%	-0.001%
42	3.343	3.339	3.348	PH	-54	-580	-0.03%	-0.001%
43	3.362	3.348	3.394	PH	-58	-3006	-0.08%	-0.003%
44	3.401	3.394	3.414	PH	-54	-1085	-0.03%	-0.001%
45	3.419	3.414	3.431	PH	-75	-1085	-0.03%	-0.001%
46	3.438	3.431	3.463	PH	-38	-1921	-0.05%	-0.002%
47	3.471	3.463	3.479	PH	-101	-1442	-0.04%	-0.001%
48	3.482	3.479	3.489	PH	-140	-1028	-0.03%	-0.001%
49	3.503	3.489	3.513	PH	-123	-2367	-0.06%	-0.002%
50	3.525	3.513	3.529	PH	-58	-1129	-0.03%	-0.001%
51	3.545	3.529	3.570	PH	78	-918	-0.02%	-0.001%
52	3.577	3.570	3.599	PH	-56	-1927	-0.05%	-0.002%
53	3.628	3.599	3.650	PH	135	-938	-0.03%	-0.001%
54	3.666	3.650	3.681	PH	-10	-1404	-0.04%	-0.001%
55	3.688	3.681	3.693	PH	-105	-988	-0.03%	-0.001%
56	3.702	3.693	3.712	PH	-52	-1305	-0.04%	-0.001%
57	3.716	3.712	3.720	PH	-101	-558	-0.02%	-0.000%
58	3.726	3.720	3.730	PH	-91	-671	-0.02%	-0.001%
59	3.746	3.730	3.763	PH	23	-1402	-0.04%	-0.001%
60	3.775	3.763	3.792	PH	-52	-1737	-0.05%	-0.002%
61	3.797	3.792	3.816	PH	-119	-2280	-0.06%	-0.002%
62	3.836	3.816	3.875	PH	-37	-3730	-0.10%	-0.003%
63	3.880	3.875	3.891	PH	-148	-1635	-0.04%	-0.001%
64	3.896	3.891	3.901	PH	-162	-1106	-0.03%	-0.001%
65	3.922	3.901	3.943	PH	289	2263	0.06%	0.002%
66	3.953	3.943	3.993	HH	178	1263	0.03%	0.001%
67	4.005	3.993	4.032	PH	-23	-1365	-0.04%	-0.001%
68	4.034	4.032	4.040	PH	-89	-578	-0.02%	-0.001%
69	4.049	4.040	4.053	PH	-135	-1223	-0.03%	-0.001%
70	4.068	4.053	4.076	PH	95	69	0.00%	0.000%
71	4.089	4.076	4.107	HH	232	1998	0.05%	0.002%
72	4.123	4.107	4.148	HH	396	3495	0.09%	0.003%
73	4.153	4.148	4.176	PH	-3	-1371	-0.04%	-0.001%
74	4.202	4.176	4.222	PH	-75	-3693	-0.10%	-0.003%
75	4.231	4.222	4.244	PH	-96	-2008	-0.05%	-0.002%
76	4.255	4.244	4.272	PH	-160	-3143	-0.09%	-0.003%
77	4.287	4.272	4.293	PH	-105	-1807	-0.05%	-0.002%
78	4.298	4.293	4.306	PH	-153	-1349	-0.04%	-0.001%
79	4.330	4.306	4.353	PH	195	-1303	-0.04%	-0.001%
80	4.366	4.353	4.382	PH	34	-885	-0.02%	-0.001%
81	4.398	4.382	4.413	PH	51	-1048	-0.03%	-0.001%
82	4.420	4.413	4.427	PH	-43	-981	-0.03%	-0.001%
83	4.434	4.427	4.451	PH	-49	-1955	-0.05%	-0.002%
84	4.475	4.451	4.501	PH	400	-790	-0.02%	-0.001%
85	4.504	4.501	4.515	PH	-168	-1831	-0.05%	-0.002%
86	4.538	4.515	4.574	PH	505	-183	-0.00%	-0.000%
87	4.578	4.574	4.591	PH	-148	-1847	-0.05%	-0.002%
88	4.595	4.591	4.599	PH	-189	-1047	-0.03%	-0.001%
89	4.612	4.599	4.648	PH	-10	-4001	-0.11%	-0.004%

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90	4.663	4.648	4.687	PH	19	-2343	-0.06%	-0.002%
91	4.697	4.687	4.701	PH	-129	-1314	-0.06%	-0.002%
92	4.711	4.701	4.727	PH	-89	-2292	-0.06%	-0.002%
93	4.732	4.727	4.737	PH	-186	-1415	-0.06%	-0.002%
94	4.771	4.737	4.801	PH	-118	-7564	-0.06%	-0.002%
95	4.831	4.801	4.838	PH	-177	-5004	-0.06%	-0.002%
96	4.843	4.838	4.849	PH	-232	-1569	-0.04%	-0.001%
97	4.857	4.849	4.863	PH	-271	-2389	-0.06%	-0.002%
98	4.886	4.863	4.916	PH	-25	-4802	-0.13%	-0.004%
99	4.921	4.916	4.938	PH	-155	-2770	-0.08%	-0.002%
100	4.954	4.938	4.993	PH	-34	-5034	-0.14%	-0.004%
101	4.996	4.993	5.006	PH	-176	-1877	-0.05%	-0.002%
102	5.020	5.006	5.034	PH	-121	-3469	-0.09%	-0.003%
103	5.047	5.034	5.052	PH	-249	-2977	-0.08%	-0.003%
104	5.075	5.052	5.096	PH	-188	-6244	-0.17%	-0.006%
105	5.103	5.096	5.109	PH	-260	-2267	-0.06%	-0.002%
106	5.115	5.109	5.122	PH	-296	-2524	-0.07%	-0.002%
107	5.128	5.122	5.138	PH	-295	-3288	-0.09%	-0.003%
108	5.142	5.138	5.151	PH	-266	-2290	-0.06%	-0.002%
109	5.160	5.151	5.168	PH	-294	-3138	-0.09%	-0.003%
110	5.188	5.168	5.217	PH	373	-2278	-0.06%	-0.002%
111	5.223	5.217	5.236	PH	-270	-3534	-0.10%	-0.003%
112	5.248	5.236	5.282	PH	-226	-8904	-0.24%	-0.008%
113	5.290	5.282	5.302	PH	-364	-4802	-0.13%	-0.004%
114	5.320	5.302	5.343	PH	-230	-8163	-0.22%	-0.007%
115	5.352	5.343	5.358	PH	-349	-3227	-0.09%	-0.003%
116	5.376	5.358	5.404	PH	-168	-6885	-0.19%	-0.006%
117	5.423	5.404	5.444	PH	-175	-6161	-0.17%	-0.005%
118	5.449	5.444	5.453	PH	-291	-1743	-0.05%	-0.002%
119	5.478	5.453	5.525	PH	-4	-11222	-0.30%	-0.010%
120	5.532	5.525	5.540	PH	-326	-2989	-0.08%	-0.003%
121	5.552	5.540	5.577	PH	-219	-7871	-0.21%	-0.007%
122	5.584	5.577	5.592	PH	-324	-3302	-0.09%	-0.003%
123	5.606	5.592	5.618	PH	-218	-4447	-0.12%	-0.004%
124	5.628	5.618	5.639	PH	-204	-3308	-0.09%	-0.003%
125	5.651	5.639	5.656	PH	-235	-2854	-0.08%	-0.003%
126	5.663	5.656	5.669	PH	-243	-2093	-0.06%	-0.002%
127	5.675	5.669	5.687	PH	-214	-2851	-0.08%	-0.003%
128	5.693	5.687	5.701	PH	-277	-2609	-0.07%	-0.002%
129	5.707	5.701	5.717	PH	-276	-3191	-0.09%	-0.003%
130	5.736	5.717	5.752	PH	-250	-6575	-0.18%	-0.006%
131	5.758	5.752	5.776	PH	-296	-4931	-0.13%	-0.004%
132	5.803	5.776	5.846	PH	-33	-9275	-0.25%	-0.008%
133	5.852	5.846	5.860	PH	-325	-3050	-0.08%	-0.003%
134	5.865	5.860	5.871	PH	-299	-2179	-0.06%	-0.002%
135	5.884	5.871	5.892	PH	-277	-3788	-0.10%	-0.003%
136	5.917	5.892	5.951	PH	22196	211418	5.74%	0.187%
137	5.964	5.951	5.990	PH	327	-1244	-0.03%	-0.001%
138	5.995	5.990	6.004	PH	-350	-3322	-0.09%	-0.003%
139	6.008	6.004	6.016	PH	-361	-2685	-0.07%	-0.002%
140	6.021	6.016	6.025	PH	-297	-1984	-0.05%	-0.002%
141	6.028	6.025	6.042	PH	-334	-3738	-0.10%	-0.003%

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142	6.078	6.042	6.118	PH	-37	-14013	-0.38%	-0.012%
143	6.138	6.118	6.145	PH	-302	-6153	-0.00%	-0.002%
144	6.149	6.145	6.173	PH	-370	-6932	-0.00%	-0.002%
145	6.201	6.173	6.231	PH	292	-6760	-0.00%	-0.002%
146	6.250	6.231	6.273	PH	-338	-9681	-0.00%	-0.002%
147	6.277	6.273	6.289	PH	-360	-3801	-0.00%	-0.002%
148	6.308	6.289	6.317	PH	-341	-6415	-0.17%	-0.006%
149	6.322	6.317	6.327	PH	-394	-2441	-0.07%	-0.002%
150	6.351	6.327	6.415	PH	446	-8868	-0.24%	-0.008%
151	6.426	6.415	6.455	PH	-339	-9995	-0.27%	-0.009%
152	6.487	6.455	6.495	PH	-339	-10184	-0.28%	-0.009%
153	6.508	6.495	6.528	PH	-305	-7882	-0.21%	-0.007%
154	6.544	6.528	6.566	PH	-213	-8059	-0.22%	-0.007%
155	6.571	6.566	6.578	PH	-413	-3073	-0.08%	-0.003%
156	6.582	6.578	6.602	PH	-434	-7178	-0.19%	-0.006%
157	6.611	6.602	6.622	PH	-475	-6338	-0.17%	-0.006%
158	6.635	6.622	6.639	PH	-467	-4749	-0.13%	-0.004%
159	6.643	6.639	6.649	PH	-435	-2920	-0.08%	-0.003%
160	6.668	6.649	6.685	PH	-263	-7548	-0.20%	-0.007%
161	6.693	6.685	6.705	PH	-344	-4849	-0.13%	-0.004%
162	6.711	6.705	6.719	PH	-417	-3671	-0.10%	-0.003%
163	6.734	6.719	6.742	PH	-382	-5839	-0.16%	-0.005%
164	6.752	6.742	6.764	PH	-396	-5887	-0.16%	-0.005%
165	6.778	6.764	6.785	PH	-415	-5624	-0.15%	-0.005%
166	6.792	6.785	6.801	PH	-421	-4305	-0.12%	-0.004%
167	6.825	6.801	6.865	PH	398	-5392	-0.15%	-0.005%
168	6.882	6.865	6.894	PH	-226	-5609	-0.15%	-0.005%
169	6.899	6.894	6.906	PH	-408	-2938	-0.08%	-0.003%
170	6.913	6.906	6.932	PH	-369	-6183	-0.17%	-0.005%
171	6.975	6.932	7.004	PH	7265	58162	1.58%	0.051%
172	7.031	7.004	7.050	PH	-144	-8219	-0.22%	-0.007%
173	7.064	7.050	7.084	PH	-266	-7513	-0.20%	-0.007%
174	7.110	7.084	7.135	PH	4420	36174	0.98%	0.032%
175	7.152	7.135	7.176	PH	110	-4713	-0.13%	-0.004%
176	7.181	7.176	7.212	PH	-345	-9271	-0.25%	-0.008%
177	7.226	7.212	7.245	PH	-402	-9208	-0.25%	-0.008%
178	7.284	7.245	7.320	PH	494	-9457	-0.26%	-0.008%
179	7.325	7.320	7.328	PH	-456	-2170	-0.06%	-0.002%
180	7.342	7.328	7.352	PH	-406	-6569	-0.18%	-0.006%
181	7.357	7.352	7.362	PH	-430	-2639	-0.07%	-0.002%
182	7.366	7.362	7.380	PH	-436	-4905	-0.13%	-0.004%
183	7.410	7.380	7.428	PH	-316	-11908	-0.32%	-0.011%
184	7.438	7.428	7.441	PH	-343	-3007	-0.08%	-0.003%
185	7.458	7.441	7.480	PH	-281	-9456	-0.26%	-0.008%
186	7.494	7.480	7.500	PH	-481	-6210	-0.17%	-0.005%
187	7.516	7.500	7.520	PH	-444	-5707	-0.15%	-0.005%
188	7.525	7.520	7.537	PH	-461	-4784	-0.13%	-0.004%
189	7.545	7.537	7.549	PH	-469	-3743	-0.10%	-0.003%
190	7.564	7.549	7.575	PH	-452	-7191	-0.20%	-0.006%
191	7.602	7.575	7.613	PH	-313	-8960	-0.24%	-0.008%
192	7.618	7.613	7.633	PH	-301	-4489	-0.12%	-0.004%
193	7.649	7.633	7.665	PH	-419	-8993	-0.24%	-0.008%
194	7.702	7.665	7.727	PH	2535	17919	0.49%	0.016%

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195	7.734	7.727	7.754	PH	-252	-5161	-0.14%	-0.005%
196	7.762	7.754	7.786	PH	-315	-7824	-0.11%	-0.005%
197	7.807	7.786	7.822	PH	-299	-8289	-0.08%	-0.005%
198	7.827	7.822	7.831	PH	-380	-2220	-0.08%	-0.005%
199	7.859	7.831	7.890	PH	500	-4218	-0.08%	-0.005%
200	7.908	7.890	7.914	PH	-335	-5553	-0.08%	-0.005%
201	7.956	7.914	7.961	PH	842	1312	0.04%	0.001%
202	7.969	7.961	8.006	HH	1000	4089	0.11%	0.004%
203	8.010	8.006	8.013	PH	-412	-1913	-0.05%	-0.002%
204	8.046	8.013	8.056	PH	305	-1689	-0.05%	-0.001%
205	8.074	8.056	8.090	HH	2148	21184	0.58%	0.019%
206	8.102	8.090	8.122	HH	1007	7747	0.21%	0.007%
207	8.156	8.122	8.177	PH	1107	6333	0.17%	0.006%
208	8.188	8.177	8.192	PH	-234	-2481	-0.07%	-0.002%
209	8.199	8.192	8.212	PH	-204	-2938	-0.08%	-0.003%
210	8.255	8.212	8.303	PH	1099	10953	0.30%	0.010%
211	8.307	8.303	8.319	PH	-260	-2860	-0.08%	-0.003%
212	8.348	8.319	8.368	PH	144	-5506	-0.15%	-0.005%
213	8.395	8.368	8.410	PH	-299	-10014	-0.27%	-0.009%
214	8.414	8.410	8.424	PH	-471	-3814	-0.10%	-0.003%
215	8.444	8.424	8.471	PH	-432	-14095	-0.38%	-0.012%
216	8.505	8.471	8.529	PH	575	-2244	-0.06%	-0.002%
217	8.553	8.529	8.578	PH	13000	126688	3.44%	0.112%
218	8.601	8.578	8.638	PH	886	1755	0.05%	0.002%
219	8.649	8.638	8.657	PH	-256	-3081	-0.08%	-0.003%
220	8.671	8.657	8.683	PH	75	-884	-0.02%	-0.001%
221	8.694	8.683	8.714	PH	266	-596	-0.02%	-0.001%
222	8.722	8.714	8.728	PH	-361	-3359	-0.09%	-0.003%
223	8.745	8.728	8.761	PH	-309	-7069	-0.19%	-0.006%
224	8.796	8.761	8.805	PH	760	4301	0.12%	0.004%
225	8.826	8.805	8.860	HH	15584	157877	4.29%	0.140%
226	8.866	8.860	8.874	PH	-166	-1654	-0.04%	-0.001%
227	8.894	8.874	8.913	PH	385	1339	0.04%	0.001%
228	8.919	8.913	8.933	PH	-58	-1687	-0.05%	-0.001%
229	8.940	8.933	8.945	PH	-235	-1892	-0.05%	-0.002%
230	8.979	8.945	8.996	PH	503	5731	0.16%	0.005%
231	9.005	8.996	9.024	HH	299	2254	0.06%	0.002%
232	9.027	9.024	9.054	PH	-68	-4476	-0.12%	-0.004%
233	9.065	9.054	9.083	PH	-303	-6183	-0.17%	-0.005%
234	9.090	9.083	9.096	PH	-353	-2950	-0.08%	-0.003%
235	9.122	9.096	9.139	PH	186	-3571	-0.10%	-0.003%
236	9.152	9.139	9.192	PH	184	-5710	-0.16%	-0.005%
237	9.204	9.192	9.221	PH	-260	-5477	-0.15%	-0.005%
238	9.258	9.221	9.277	PH	185	-5752	-0.16%	-0.005%
239	9.306	9.277	9.314	PH	316	-401	-0.01%	-0.000%
240	9.338	9.314	9.397	HH	24228	260927	7.08%	0.231%
241	9.419	9.397	9.435	PH	455	3924	0.11%	0.003%
242	9.446	9.435	9.452	HH	164	1324	0.04%	0.001%
243	9.466	9.452	9.472	HH	424	3477	0.09%	0.003%
244	9.489	9.472	9.507	HH	1278	14797	0.40%	0.013%
245	9.518	9.507	9.534	HH	392	3144	0.09%	0.003%
246	9.550	9.534	9.573	PH	554	4047	0.11%	0.004%

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Manual IntegrationsAPPROVED

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247	9.579	9.573	9.592	PH	-82	-1353	-0.04%	-0.001%
248	9.602	9.592	9.624	PH	-93	-3031	-0.04%	-0.001%
249	9.663	9.624	9.682	PH	2899	28347	0.04%	0.001%
250	9.695	9.682	9.735	HH	579	7516	0.04%	0.001%
251	9.762	9.735	9.807	PH	4916	58947	0.04%	0.001%
252	9.823	9.807	9.845	PH	474	2934	0.04%	0.001%
253	9.859	9.845	9.882	PH	-34	-3152	-0.09%	-0.003%
254	9.903	9.882	9.917	PH	-101	-3412	-0.09%	-0.003%
255	9.927	9.917	9.950	PH	-34	-2366	-0.06%	-0.002%
256	9.967	9.950	9.978	PH	-104	-2753	-0.07%	-0.002%
257	9.982	9.978	9.991	PH	-132	-1385	-0.04%	-0.001%
258	9.994	9.991	10.013	PH	-186	-3072	-0.08%	-0.003%
259	10.022	10.013	10.040	PH	-178	-3467	-0.09%	-0.003%
260	10.057	10.040	10.077	PH	165	-365	-0.01%	-0.000%
261	10.088	10.077	10.092	PH	15	-156	-0.00%	-0.000%
262	10.114	10.092	10.132	PH	824	7565	0.21%	0.007%
263	10.150	10.132	10.170	HH	198	2486	0.07%	0.002%
264	10.223	10.170	10.245	PH	2464	37413	1.02%	0.033%
265	10.262	10.245	10.287	HH	942	10109	0.27%	0.009%
266	10.294	10.287	10.299	PH	81	372	0.01%	0.000%
267	10.314	10.299	10.321	HH	148	1417	0.04%	0.001%
268	10.341	10.321	10.372	HH	1330	19180	0.52%	0.017%
269	10.391	10.372	10.437	HH	3560	44672	1.21%	0.040%
270	10.456	10.437	10.483	HH	719	12737	0.35%	0.011%
271	10.510	10.483	10.521	HH	1652	23613	0.64%	0.021%
272	10.546	10.521	10.595	HH	8133	115278	3.13%	0.102%
273	10.600	10.595	10.608	HH	234	1493	0.04%	0.001%
274	10.621	10.608	10.626	HH	255	2442	0.07%	0.002%
275	10.644	10.626	10.663	HH	898	11440	0.31%	0.010%
276	10.678	10.663	10.691	HH	380	4758	0.13%	0.004%
277	10.711	10.691	10.716	HH	1523	13716	0.37%	0.012%
278	10.744	10.716	10.791	HH	151847	1672566	45.40%	1.479%
279	10.817	10.791	10.838	HH	33157	380249	10.32%	0.336%
280	10.846	10.838	10.872	HH	2734	32222	0.87%	0.028%
281	10.876	10.872	10.881	HH	614	2935	0.08%	0.003%
282	10.895	10.881	10.912	HH	919	13417	0.36%	0.012%
283	10.922	10.912	10.947	HH	610	10198	0.28%	0.009%
284	10.957	10.947	10.963	HH	490	4469	0.12%	0.004%
285	10.988	10.963	11.009	HH	2153	30119	0.82%	0.027%
286	11.033	11.009	11.086	HH	19145	223798	6.08%	0.198%
287	11.104	11.086	11.122	HH	598	11713	0.32%	0.010%
288	11.147	11.122	11.164	HH	964	19955	0.54%	0.018%
289	11.180	11.164	11.190	HH	1113	15502	0.42%	0.014%
290	11.208	11.190	11.222	HH	1623	24457	0.66%	0.022%
291	11.234	11.222	11.244	HH	1297	15903	0.43%	0.014%
292	11.283	11.244	11.321	HH	2114	62519	1.70%	0.055%
293	11.347	11.321	11.374	HH	1165	25964	0.70%	0.023%
294	11.397	11.374	11.418	HH	1900	29919	0.81%	0.026%
295	11.438	11.418	11.450	HH	1059	16151	0.44%	0.014%
296	11.464	11.450	11.487	HH	1159	20754	0.56%	0.018%
297	11.501	11.487	11.519	HH	1025	17973	0.49%	0.016%
298	11.549	11.519	11.563	HH	8180	103731	2.82%	0.092%
299	11.579	11.563	11.618	HH	10169	136561	3.71%	0.121%

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Manual IntegrationsAPPROVED

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300	11.661	11.618	11.682	HH	11947	195355	5.30%	0.173%
301	11.696	11.682	11.710	HH	4490	56987		
302	11.728	11.710	11.753	HH	6055	84492		
303	11.777	11.753	11.793	HH	1536	29242		
304	11.811	11.793	11.836	HH	2220	39411		
305	11.877	11.836	11.883	HH	2353	46916		
306	11.904	11.883	11.927	HH	5049	80340	2.18%	0.071%
307	11.936	11.927	11.956	HH	1542	24493	0.66%	0.022%
308	11.971	11.956	11.993	HH	1485	30199	0.82%	0.027%
309	12.023	11.993	12.045	HH	7039	101360	2.75%	0.090%
310	12.052	12.045	12.067	HH	1464	19129	0.52%	0.017%
311	12.078	12.067	12.094	HH	1528	23161	0.63%	0.020%
312	12.124	12.094	12.154	HH	16543	222102	6.03%	0.196%
313	12.170	12.154	12.228	HH	2448	72293	1.96%	0.064%
314	12.271	12.228	12.283	HH	1596	35216	0.96%	0.031%
315	12.294	12.283	12.319	HH	1562	28770	0.78%	0.025%
316	12.341	12.319	12.379	HH	2274	59747	1.62%	0.053%
317	12.397	12.379	12.430	HH	2525	54901	1.49%	0.049%
318	12.452	12.430	12.472	HH	3801	66638	1.81%	0.059%
319	12.485	12.472	12.499	HH	2459	34924	0.95%	0.031%
320	12.517	12.499	12.536	HH	3335	57631	1.56%	0.051%
321	12.566	12.536	12.607	HH	118096	1393729	37.83%	1.233%
322	12.626	12.607	12.649	HH	2662	48993	1.33%	0.043%
323	12.669	12.649	12.674	HH	1622	22293	0.61%	0.020%
324	12.702	12.674	12.710	HH	2022	38453	1.04%	0.034%
325	12.751	12.710	12.773	HH	5129	125609	3.41%	0.111%
326	12.784	12.773	12.825	HH	2826	70299	1.91%	0.062%
327	12.863	12.825	12.892	HH	77925	943789	25.62%	0.835%
328	12.921	12.892	12.936	HH	6691	111148	3.02%	0.098%
329	12.952	12.936	12.990	HH	9365	154066	4.18%	0.136%
330	13.010	12.990	13.018	HH	2029	31868	0.87%	0.028%
331	13.040	13.018	13.046	HH	4364	55438	1.50%	0.049%
332	13.060	13.046	13.096	HH	5655	114953	3.12%	0.102%
333	13.137	13.096	13.174	HH	6953	184132	5.00%	0.163%
334	13.200	13.174	13.225	HH	11687	219797	5.97%	0.194%
335	13.235	13.225	13.250	HH	4794	68606	1.86%	0.061%
336	13.261	13.250	13.285	HH	4709	80855	2.19%	0.072%
337	13.326	13.285	13.344	HH	5892	143675	3.90%	0.127%
338	13.361	13.344	13.391	HH	7139	132186	3.59%	0.117%
339	13.418	13.391	13.432	HH	5680	114440	3.11%	0.101%
340	13.454	13.432	13.492	HH	13691	251257	6.82%	0.222%
341	13.525	13.492	13.538	HH	3537	87400	2.37%	0.077%
342	13.562	13.538	13.585	HH	11029	193155	5.24%	0.171%
343	13.601	13.585	13.625	HH	6308	112044	3.04%	0.099%
344	13.645	13.625	13.664	HH	3692	80650	2.19%	0.071%
345	13.730	13.664	13.752	HH	6408	239690	6.51%	0.212%
346	13.772	13.752	13.814	HH	5600	152588	4.14%	0.135%
347	13.835	13.814	13.864	HH	4801	123554	3.35%	0.109%
348	13.881	13.864	13.907	HH	3952	95342	2.59%	0.084%
349	13.945	13.907	13.970	HH	4383	152320	4.13%	0.135%
350	13.994	13.970	14.021	HH	4177	121147	3.29%	0.107%
351	14.041	14.021	14.059	HH	3873	83324	2.26%	0.074%

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Manual IntegrationsAPPROVED

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352	14.071	14.059	14.082	HH	3894	53561	1.45%	0.047%
353	14.154	14.082	14.171	HH	5286	239000		
354	14.190	14.171	14.227	HH	7134	182426		
355	14.243	14.227	14.255	HH	4626	75903		
356	14.291	14.255	14.320	HH	5614	193691		
357	14.370	14.320	14.405	HH	10659	328468		
358	14.433	14.405	14.455	HH	13817	257408	6.99%	0.228%
359	14.493	14.455	14.519	HH	9639	273457	7.42%	0.242%
360	14.525	14.519	14.531	HH	5191	37303	1.01%	0.033%
361	14.554	14.531	14.574	HH	5451	138612	3.76%	0.123%
362	14.581	14.574	14.595	HH	5560	68435	1.86%	0.061%
363	14.627	14.595	14.656	HH	18343	395881	10.75%	0.350%
364	14.661	14.656	14.674	HH	5741	61502	1.67%	0.054%
365	14.696	14.674	14.715	HH	7426	157111	4.26%	0.139%
366	14.745	14.715	14.766	HH	46948	661541	17.96%	0.585%
367	14.786	14.766	14.817	HH	40580	601290	16.32%	0.532%
368	14.835	14.817	14.857	HH	7010	156284	4.24%	0.138%
369	14.880	14.857	14.889	HH	6609	119992	3.26%	0.106%
370	14.908	14.889	14.932	HH	10058	213011	5.78%	0.188%
371	14.955	14.932	14.967	HH	6838	137939	3.74%	0.122%
372	14.987	14.967	15.016	HH	9495	222123	6.03%	0.196%
373	15.049	15.016	15.071	HH	10025	261974	7.11%	0.232%
374	15.090	15.071	15.144	HH	9709	349498	9.49%	0.309%
375	15.217	15.144	15.282	HH	12612	708315	19.23%	0.626%
376	15.317	15.282	15.331	HH	7837	223178	6.06%	0.197%
377	15.377	15.331	15.393	HH	8913	310425	8.43%	0.275%
378	15.421	15.393	15.444	HH	13011	312565	8.48%	0.276%
379	15.460	15.444	15.488	HH	10016	243960	6.62%	0.216%
380	15.500	15.488	15.518	HH	9749	166969	4.53%	0.148%
381	15.532	15.518	15.538	HH	8681	99306	2.70%	0.088%
382	15.581	15.538	15.627	HH	11819	539459	14.64%	0.477%
383	15.664	15.627	15.690	HH	9996	351811	9.55%	0.311%
384	15.749	15.690	15.764	HH	10527	430653	11.69%	0.381%
385	15.778	15.764	15.804	HH	10487	243447	6.61%	0.215%
386	15.821	15.804	15.837	HH	10348	198275	5.38%	0.175%
387	15.853	15.837	15.891	HH	11248	344125	9.34%	0.304%
388	15.919	15.891	15.924	HH	10696	206552	5.61%	0.183%
389	15.928	15.924	15.942	HH	10657	114587	3.11%	0.101%
390	15.955	15.942	15.972	HH	10771	188808	5.13%	0.167%
391	15.989	15.972	16.000	HH	10905	177556	4.82%	0.157%
392	16.031	16.000	16.037	HH	12704	264601	7.18%	0.234%
393	16.039	16.037	16.042	HH	12679	36352	0.99%	0.032%
394	16.050	16.042	16.075	HH	13077	248648	6.75%	0.220%
395	16.091	16.075	16.114	HH	13097	286579	7.78%	0.253%
396	16.144	16.114	16.172	HH	13682	446617	12.12%	0.395%
397	16.233	16.172	16.261	HH	15899	737316	20.02%	0.652%
398	16.307	16.261	16.326	HH	50151	1019052	27.66%	0.901%
399	16.335	16.326	16.364	HH	27792	471992	12.81%	0.417%
400	16.382	16.364	16.390	HH	14192	214940	5.83%	0.190%
401	16.439	16.390	16.452	HH	20798	630013	17.10%	0.557%
402	16.469	16.452	16.517	HH	21213	697154	18.93%	0.617%
403	16.524	16.517	16.529	HH	15852	116803	3.17%	0.103%
404	16.560	16.529	16.575	HH	17240	454312	12.33%	0.402%

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					rt	Area	Area%	Height
405	16.627	16.575	16.655	HH	36091	1078746	29.28%	0.954%
406	16.685	16.655	16.734	HH	43406	1158731	31.12%	0.954%
407	16.788	16.734	16.809	HH	26674	931277	25.00%	0.954%
408	16.812	16.809	16.816	HH	20900	90784	2.44%	0.954%
409	16.829	16.816	16.854	HH	21389	479364	13.04%	0.954%
410	16.858	16.854	16.870	HH	20035	182952	4.96%	0.954%
411	16.910	16.870	16.918	HH	21247	586120	15.91%	0.518%
412	16.935	16.918	16.962	HH	21416	542018	14.71%	0.479%
413	17.045	16.962	17.084	HH	26627	1681474	45.65%	1.487%
414	17.114	17.084	17.145	HH	24351	852961	23.15%	0.754%
415	17.152	17.145	17.159	HH	23188	182695	4.96%	0.162%
416	17.215	17.159	17.238	HH	26943	1179412	32.02%	1.043%
417	17.267	17.238	17.293	HH	25490	802159	21.78%	0.709%
418	17.301	17.293	17.316	HH	24609	331615	9.00%	0.293%
419	17.366	17.316	17.398	HH	27156	1278905	34.72%	1.131%
420	17.418	17.398	17.422	HH	25808	371140	10.08%	0.328%
421	17.427	17.422	17.439	HH	25911	266600	7.24%	0.236%
422	17.452	17.439	17.457	HH	26862	269874	7.33%	0.239%
423	17.464	17.457	17.484	HH	27022	435803	11.83%	0.385%
424	17.499	17.484	17.505	HH	25929	317151	8.61%	0.280%
425	17.529	17.505	17.536	HH	28014	512802	13.92%	0.454%
426	17.542	17.536	17.556	HH	27499	312627	8.49%	0.276%
427	17.592	17.556	17.619	HH	28428	1053906	28.61%	0.932%
428	17.665	17.619	17.670	HH	30267	900728	24.45%	0.797%
429	17.694	17.670	17.722	HH	32238	951673	25.83%	0.842%
430	17.746	17.722	17.765	HH	31019	802211	21.78%	0.709%
431	17.783	17.765	17.797	HH	32214	597287	16.21%	0.528%
432	17.834	17.797	17.844	HH	38379	1002163	27.20%	0.886%
433	17.850	17.844	17.894	HH	37835	1056399	28.68%	0.934%
434	17.907	17.894	17.917	HH	33095	452369	12.28%	0.400%
435	17.922	17.917	17.928	HH	33138	227689	6.18%	0.201%
436	17.968	17.928	17.988	HH	37620	1271616	34.52%	1.125%
437	17.997	17.988	18.010	HH	35792	453585	12.31%	0.401%
438	18.019	18.010	18.024	HH	35671	298050	8.09%	0.264%
439	18.058	18.024	18.085	HH	54539	1578172	42.84%	1.396%
440	18.102	18.085	18.110	HH	38442	560294	15.21%	0.496%
441	18.115	18.110	18.130	HH	38171	473223	12.85%	0.419%
442	18.145	18.130	18.164	HH	38887	760002	20.63%	0.672%
443	18.197	18.164	18.215	HH	48553	1324480	35.95%	1.171%
444	18.220	18.215	18.246	HH	42377	732109	19.87%	0.647%
445	18.255	18.246	18.266	HH	38041	470399	12.77%	0.416%
446	18.274	18.266	18.286	HH	38111	440631	11.96%	0.390%
447	18.311	18.286	18.337	HH	53408	1361428	36.96%	1.204%
448	18.356	18.337	18.380	HH	39788	1014676	27.54%	0.897%
449	18.406	18.380	18.420	HH	42024	985041	26.74%	0.871%
450	18.442	18.420	18.470	HH	44958	1256162	34.10%	1.111%
451	18.488	18.470	18.497	HH	41049	636242	17.27%	0.563%
452	18.514	18.497	18.521	HH	42855	610066	16.56%	0.540%
453	18.539	18.521	18.557	HH	44324	944684	25.64%	0.835%
454	18.566	18.557	18.570	HH	43149	320190	8.69%	0.283%
455	18.575	18.570	18.589	HH	43291	485575	13.18%	0.429%
456	18.626	18.589	18.644	HH	46596	1474806	40.04%	1.304%

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457	18.675	18.644	18.708	HH	47785	1736875	47.15%	1.536%	
458	18.757	18.708	18.765	HH	46338	1570608	42.15%	1.435%	
459	18.782	18.765	18.787	HH	46841	585377	15.77%	0.425%	
460	18.792	18.787	18.796	HH	47125	278751	7.37%	0.193%	
461	18.803	18.796	18.810	HH	47228	388407	10.36%	0.338%	
462	18.824	18.810	18.842	HH	48530	916150	24.40%	0.625%	
463	18.847	18.842	18.855	HH	47961	381692	10.36%	0.338%	
464	18.883	18.855	18.909	HH	53131	1622232	44.04%	1.435%	
465	18.926	18.909	18.942	HH	53912	1051042	28.53%	0.930%	
466	18.961	18.942	18.975	HH	52649	1053235	28.59%	0.931%	
467	18.981	18.975	18.987	HH	51913	361256	9.81%	0.319%	
468	19.023	18.987	19.061	HH	53923	2340893	63.55%	2.070%	
469	19.066	19.061	19.077	HH	52331	481088	13.06%	0.425%	
470	19.096	19.077	19.105	HH	53882	892415	24.23%	0.789%	
471	19.130	19.105	19.141	HH	55177	1198721	32.54%	1.060%	
472	19.152	19.141	19.157	HH	55217	516887	14.03%	0.457%	
473	19.174	19.157	19.194	HH	55956	1220328	33.13%	1.079%	
474	19.213	19.194	19.235	HH	57619	1419363	38.53%	1.255%	
475	19.256	19.235	19.270	HH	58177	1179293	32.01%	1.043%	
476	19.277	19.270	19.284	HH	58055	485937	13.19%	0.430%	
477	19.292	19.284	19.296	HH	57940	442996	12.03%	0.392%	
478	19.334	19.296	19.349	HH	61822	1890688	51.32%	1.672%	
479	19.354	19.349	19.369	HH	60893	745612	20.24%	0.659%	
480	19.406	19.369	19.422	HH	62529	1943570	52.76%	1.719%	
481	19.434	19.422	19.444	HH	61924	791450	21.48%	0.700%	
482	19.473	19.444	19.499	HH	69746	2165674	58.79%	1.915%	
483	19.505	19.499	19.509	HH	64073	390544	10.60%	0.345%	
484	19.542	19.509	19.569	HH	70791	2417789	65.63%	2.138%	
485	19.591	19.569	19.607	HH	68878	1560462	42.36%	1.380%	
486	19.616	19.607	19.625	HH	69319	758780	20.60%	0.671%	
487	19.659	19.625	19.666	HH	70352	1676451	45.51%	1.483%	
488	19.672	19.666	19.682	HH	70245	693361	18.82%	0.613%	
489	19.691	19.682	19.701	HH	70443	805107	21.86%	0.712%	
490	19.733	19.701	19.740	HH	72170	1667842	45.28%	1.475%	
491	19.757	19.740	19.776	HH	73312	1545562	41.96%	1.367%	
492	19.796	19.776	19.804	HH	73689	1211973	32.90%	1.072%	
493	19.850	19.804	19.883	HH	83153	3683762	100.00%	3.258%	
494	19.917	19.883	19.932	HH	80100	2326955	63.17%	2.058%	
495	19.944	19.932	19.950	HH	80199	868318	23.57%	0.768%	
496	19.955	19.950	19.966	HH	79883	731880	19.87%	0.647%	
497	19.971	19.966	19.975	HH	79609	441832	11.99%	0.391%	
Sum of corrected areas:					113072877				

Instrument :

FID_G

ClientSampleId :

G-1-4-5-6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/28/2022

Supervised By :mohammad ahmed 03/30/2022