

rteres

Instrument :

FID_F

ClientSampleId :

G-6-1-0-1

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03182
 Data File : FF010103.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 06:09
 Sample : N1974-03
 Misc :
 ALS Vial : 77 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	2.005	1.998	2.011	BH	3294	19574	0.05%	0.001%
2	2.023	2.011	2.052	HH	4320	91457	0.25%	0.007%
3	2.062	2.052	2.072	HH	4848	47681	0.13%	0.004%
4	2.083	2.072	2.118	HH	5500	118154	0.33%	0.009%
5	2.130	2.118	2.169	HH	17772	204724	0.57%	0.015%
6	2.185	2.169	2.208	HH	8857	118060	0.33%	0.009%
7	2.223	2.208	2.240	HH	3536	60630	0.17%	0.005%
8	2.246	2.240	2.259	HH	2903	32533	0.09%	0.002%
9	2.274	2.259	2.301	HH	3395	76228	0.21%	0.006%
10	2.332	2.301	2.351	HH	9106	130738	0.36%	0.010%
11	2.361	2.351	2.379	HH	2807	45442	0.13%	0.003%
12	2.396	2.379	2.438	HH	3089	94735	0.26%	0.007%
13	2.467	2.438	2.471	HH	2869	52019	0.14%	0.004%
14	2.486	2.471	2.498	HH	4752	57991	0.16%	0.004%
15	2.508	2.498	2.547	HH	5132	103466	0.29%	0.008%
16	2.568	2.547	2.593	HH	5631	104821	0.29%	0.008%
17	2.610	2.593	2.620	HH	4188	59572	0.16%	0.004%
18	2.651	2.620	2.679	HH	9453	244492	0.67%	0.018%
19	2.701	2.679	2.776	HH	9027	349105	0.96%	0.026%
20	2.793	2.776	2.814	HH	23049	244523	0.67%	0.018%
21	2.816	2.814	2.861	HH	4828	112078	0.31%	0.008%
22	2.882	2.861	2.915	HH	67511	825396	2.28%	0.062%
23	2.924	2.915	2.940	HH	4490	61773	0.17%	0.005%
24	2.953	2.940	2.968	HH	5226	71881	0.20%	0.005%
25	2.986	2.968	3.007	HH	5682	110618	0.31%	0.008%
26	3.014	3.007	3.028	HH	3919	47383	0.13%	0.004%
27	3.045	3.028	3.053	HH	7874	86706	0.24%	0.006%
28	3.063	3.053	3.081	HH	9123	107111	0.30%	0.008%
29	3.110	3.081	3.128	HH	51402	488555	1.35%	0.036%
30	3.143	3.128	3.164	HH	11606	154041	0.43%	0.011%
31	3.172	3.164	3.198	HH	3665	68152	0.19%	0.005%
32	3.216	3.198	3.234	HH	7686	103890	0.29%	0.008%
33	3.252	3.234	3.287	HH	3849	104583	0.29%	0.008%
34	3.308	3.287	3.318	HH	2815	48954	0.14%	0.004%
35	3.359	3.318	3.375	HH	8451	173335	0.48%	0.013%
36	3.385	3.375	3.403	HH	3593	54725	0.15%	0.004%

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37	3.406	3.403	3.429	HH	2839	41485	0.11%	0.003%
38	3.461	3.429	3.475	HH	5591	99809		
39	3.487	3.475	3.518	HH	3793	87596		
40	3.539	3.518	3.550	HH	6478	88659		
41	3.558	3.550	3.581	HH	5389	78541		
42	3.583	3.581	3.595	HH	3244	25697		
43	3.604	3.595	3.611	HH	2989	28325	0.08%	0.002%
44	3.640	3.611	3.668	HH	5738	143696	0.40%	0.011%
45	3.686	3.668	3.717	HH	5506	114300	0.32%	0.009%
46	3.735	3.717	3.754	HH	7923	117088	0.32%	0.009%
47	3.772	3.754	3.794	HH	12055	157182	0.43%	0.012%
48	3.806	3.794	3.826	HH	4093	72323	0.20%	0.005%
49	3.832	3.826	3.838	HH	3427	23762	0.07%	0.002%
50	3.856	3.838	3.868	HH	47895	436157	1.20%	0.033%
51	3.876	3.868	3.896	HH	20431	190440	0.53%	0.014%
52	3.907	3.896	3.920	HH	3102	41413	0.11%	0.003%
53	3.940	3.920	3.987	HH	68361	688012	1.90%	0.051%
54	4.005	3.987	4.013	HH	5934	71548	0.20%	0.005%
55	4.035	4.013	4.053	HH	59717	613219	1.69%	0.046%
56	4.060	4.053	4.081	HH	9464	111784	0.31%	0.008%
57	4.092	4.081	4.103	HH	4583	54533	0.15%	0.004%
58	4.127	4.103	4.149	HH	6618	131751	0.36%	0.010%
59	4.169	4.149	4.179	HH	11281	133615	0.37%	0.010%
60	4.196	4.179	4.218	HH	92682	881712	2.43%	0.066%
61	4.227	4.218	4.244	HH	9784	115951	0.32%	0.009%
62	4.258	4.244	4.287	HH	6755	128939	0.36%	0.010%
63	4.290	4.287	4.322	HH	3623	68769	0.19%	0.005%
64	4.348	4.322	4.371	HH	8224	152267	0.42%	0.011%
65	4.388	4.371	4.406	HH	8151	115649	0.32%	0.009%
66	4.432	4.406	4.457	HH	12677	198832	0.55%	0.015%
67	4.477	4.457	4.493	HH	39445	380639	1.05%	0.028%
68	4.506	4.493	4.523	HH	10210	120204	0.33%	0.009%
69	4.537	4.523	4.563	HH	5602	105503	0.29%	0.008%
70	4.583	4.563	4.603	HH	13187	177671	0.49%	0.013%
71	4.609	4.603	4.623	HH	4859	56723	0.16%	0.004%
72	4.649	4.623	4.675	HH	13691	234452	0.65%	0.017%
73	4.686	4.675	4.700	HH	5606	74501	0.21%	0.006%
74	4.720	4.700	4.754	HH	16867	262315	0.72%	0.020%
75	4.767	4.754	4.773	HH	9798	87979	0.24%	0.007%
76	4.786	4.773	4.798	HH	21044	220180	0.61%	0.016%
77	4.815	4.798	4.836	HH	42022	509339	1.41%	0.038%
78	4.851	4.836	4.868	HH	16647	217483	0.60%	0.016%
79	4.887	4.868	4.920	HH	58813	659629	1.82%	0.049%
80	4.934	4.920	4.946	HH	6032	77877	0.21%	0.006%
81	4.964	4.946	4.979	HH	14289	170323	0.47%	0.013%
82	4.988	4.979	5.000	HH	6859	78565	0.22%	0.006%
83	5.020	5.000	5.057	HH	22028	374296	1.03%	0.028%
84	5.074	5.057	5.083	HH	26743	270168	0.75%	0.020%
85	5.090	5.083	5.105	HH	24662	232034	0.64%	0.017%
86	5.123	5.105	5.137	HH	17513	224395	0.62%	0.017%
87	5.152	5.137	5.195	HH	37074	471490	1.30%	0.035%
88	5.207	5.195	5.222	HH	7251	89311	0.25%	0.007%
89	5.243	5.222	5.268	HH	11687	213261	0.59%	0.016%

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90	5.288	5.268	5.320	HH	22784	314337	0.87%	0.023%
91	5.346	5.320	5.394	HH	17406	376112		
92	5.421	5.394	5.444	HH	6016	131519		
93	5.473	5.444	5.490	HH	39874	460922		
94	5.507	5.490	5.563	HH	47550	615364		
95	5.583	5.563	5.613	HH	6293	151548		
96	5.660	5.613	5.673	HH	8575	196262	0.54%	0.015%
97	5.686	5.673	5.715	HH	9716	172415	0.48%	0.013%
98	5.751	5.715	5.764	HH	24445	401000	1.11%	0.030%
99	5.772	5.764	5.791	HH	19783	226808	0.63%	0.017%
100	5.807	5.791	5.828	HH	16395	229217	0.63%	0.017%
101	5.841	5.828	5.851	HH	8216	96165	0.27%	0.007%
102	5.863	5.851	5.887	HH	11129	181098	0.50%	0.014%
103	5.897	5.887	5.912	HH	7312	99172	0.27%	0.007%
104	5.928	5.912	5.945	HH	10251	160595	0.44%	0.012%
105	5.976	5.945	5.995	HH	12760	286964	0.79%	0.021%
106	6.022	5.995	6.039	HH	31341	418407	1.15%	0.031%
107	6.051	6.039	6.094	HH	11770	236836	0.65%	0.018%
108	6.110	6.094	6.137	HH	6306	132373	0.37%	0.010%
109	6.168	6.137	6.187	HH	16474	287718	0.79%	0.021%
110	6.200	6.187	6.223	HH	8798	146786	0.41%	0.011%
111	6.237	6.223	6.252	HH	6032	93509	0.26%	0.007%
112	6.277	6.252	6.283	HH	11845	159756	0.44%	0.012%
113	6.292	6.283	6.334	HH	13683	255943	0.71%	0.019%
114	6.339	6.334	6.357	HH	5115	66786	0.18%	0.005%
115	6.376	6.357	6.396	HH	7966	136984	0.38%	0.010%
116	6.404	6.396	6.425	HH	4948	77859	0.21%	0.006%
117	6.451	6.425	6.501	HH	13666	330175	0.91%	0.025%
118	6.535	6.501	6.548	HH	6083	141246	0.39%	0.011%
119	6.564	6.548	6.588	HH	6864	149642	0.41%	0.011%
120	6.601	6.588	6.619	HH	8161	118329	0.33%	0.009%
121	6.650	6.619	6.665	HH	7278	156154	0.43%	0.012%
122	6.671	6.665	6.686	HH	5673	65624	0.18%	0.005%
123	6.698	6.686	6.712	HH	5699	79641	0.22%	0.006%
124	6.732	6.712	6.752	HH	9937	177631	0.49%	0.013%
125	6.771	6.752	6.782	HH	11834	166472	0.46%	0.012%
126	6.787	6.782	6.802	HH	10208	102878	0.28%	0.008%
127	6.811	6.802	6.837	HH	7017	131680	0.36%	0.010%
128	6.854	6.837	6.866	HH	7934	118038	0.33%	0.009%
129	6.879	6.866	6.896	HH	8209	125248	0.35%	0.009%
130	6.918	6.896	6.936	HH	12680	218602	0.60%	0.016%
131	6.947	6.936	6.965	HH	9025	142571	0.39%	0.011%
132	6.978	6.965	6.995	HH	7140	120871	0.33%	0.009%
133	7.014	6.995	7.023	HH	8696	128398	0.35%	0.010%
134	7.032	7.023	7.047	HH	8866	115358	0.32%	0.009%
135	7.052	7.047	7.058	HH	7658	51656	0.14%	0.004%
136	7.077	7.058	7.096	HH	19179	261136	0.72%	0.019%
137	7.113	7.096	7.137	HH	8136	177922	0.49%	0.013%
138	7.152	7.137	7.167	HH	7979	128863	0.36%	0.010%
139	7.175	7.167	7.193	HH	6663	96386	0.27%	0.007%
140	7.213	7.193	7.234	HH	17443	270272	0.75%	0.020%
141	7.246	7.234	7.260	HH	8581	114590	0.32%	0.009%

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142	7.270	7.260	7.298	HH	7416	140612	0.39%	0.010%
143	7.305	7.298	7.311	HH	4672	36926		
144	7.330	7.311	7.348	HH	6111	121175		
145	7.374	7.348	7.413	HH	19175	356070		
146	7.453	7.413	7.484	HH	9144	275277		
147	7.507	7.484	7.522	HH	5895	126236		
148	7.550	7.522	7.574	HH	7006	184292	0.51%	0.014%
149	7.615	7.574	7.643	HH	6585	235046	0.65%	0.018%
150	7.666	7.643	7.684	HH	6550	143253	0.40%	0.011%
151	7.713	7.684	7.729	HH	9081	181346	0.50%	0.014%
152	7.739	7.729	7.752	HH	6641	85612	0.24%	0.006%
153	7.777	7.752	7.788	HH	9699	178422	0.49%	0.013%
154	7.800	7.788	7.821	HH	10181	174690	0.48%	0.013%
155	7.848	7.821	7.882	HH	8136	247400	0.68%	0.018%
156	7.903	7.882	7.920	HH	8810	161027	0.44%	0.012%
157	7.939	7.920	7.973	HH	10662	267930	0.74%	0.020%
158	7.996	7.973	8.008	HH	7570	154114	0.43%	0.011%
159	8.023	8.008	8.039	HH	8249	135721	0.37%	0.010%
160	8.065	8.039	8.105	HH	16096	393284	1.09%	0.029%
161	8.138	8.105	8.155	HH	10718	248589	0.69%	0.019%
162	8.173	8.155	8.190	HH	16791	248381	0.69%	0.019%
163	8.201	8.190	8.213	HH	11766	138059	0.38%	0.010%
164	8.244	8.213	8.277	HH	19638	472228	1.30%	0.035%
165	8.292	8.277	8.300	HH	7497	101065	0.28%	0.008%
166	8.359	8.300	8.402	HH	147063	2027109	5.59%	0.151%
167	8.409	8.402	8.432	HH	10302	165771	0.46%	0.012%
168	8.446	8.432	8.464	HH	9916	165952	0.46%	0.012%
169	8.493	8.464	8.520	HH	7620	244258	0.67%	0.018%
170	8.530	8.520	8.548	HH	7212	115191	0.32%	0.009%
171	8.571	8.548	8.585	HH	8248	160748	0.44%	0.012%
172	8.603	8.585	8.630	HH	11152	232659	0.64%	0.017%
173	8.653	8.630	8.678	HH	29714	431819	1.19%	0.032%
174	8.699	8.678	8.722	HH	10516	243186	0.67%	0.018%
175	8.732	8.722	8.751	HH	8908	146825	0.41%	0.011%
176	8.779	8.751	8.799	HH	11230	270169	0.75%	0.020%
177	8.812	8.799	8.828	HH	10477	159799	0.44%	0.012%
178	8.843	8.828	8.849	HH	8395	101822	0.28%	0.008%
179	8.870	8.849	8.880	HH	12291	192015	0.53%	0.014%
180	8.893	8.880	8.909	HH	13284	193256	0.53%	0.014%
181	8.925	8.909	8.947	HH	20723	299631	0.83%	0.022%
182	8.981	8.947	9.007	HH	11566	343890	0.95%	0.026%
183	9.016	9.007	9.039	HH	9274	163656	0.45%	0.012%
184	9.064	9.039	9.085	HH	19395	341078	0.94%	0.025%
185	9.103	9.085	9.137	HH	14953	321751	0.89%	0.024%
186	9.159	9.137	9.183	HH	10262	231703	0.64%	0.017%
187	9.218	9.183	9.235	HH	15053	314202	0.87%	0.023%
188	9.250	9.235	9.267	HH	13100	201680	0.56%	0.015%
189	9.301	9.267	9.320	HH	16619	342144	0.94%	0.026%
190	9.354	9.320	9.372	HH	13441	323955	0.89%	0.024%
191	9.393	9.372	9.412	HH	17837	311713	0.86%	0.023%
192	9.437	9.412	9.493	HH	36860	823261	2.27%	0.061%
193	9.516	9.493	9.543	HH	14474	350158	0.97%	0.026%
194	9.558	9.543	9.567	HH	13195	170216	0.47%	0.013%

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195	9.584	9.567	9.608	HH	23693	427828	1.18%	0.032%
196	9.621	9.608	9.629	HH	12014	143916		
197	9.648	9.629	9.678	HH	16257	390520		
198	9.699	9.678	9.734	HH	17221	433354		
199	9.759	9.734	9.802	HH	21072	602779		
200	9.809	9.802	9.825	HH	12028	159463		
201	9.857	9.825	9.871	HH	23307	517410	1.43%	0.039%
202	9.879	9.871	9.904	HH	19912	300868	0.83%	0.022%
203	9.926	9.904	9.946	HH	12543	286595	0.79%	0.021%
204	9.955	9.946	9.981	HH	11613	222321	0.61%	0.017%
205	9.999	9.981	10.003	HH	10077	122741	0.34%	0.009%
206	10.021	10.003	10.047	HH	12691	302383	0.83%	0.023%
207	10.057	10.047	10.079	HH	10646	190569	0.53%	0.014%
208	10.090	10.079	10.106	HH	9922	160448	0.44%	0.012%
209	10.140	10.106	10.164	HH	13079	385960	1.07%	0.029%
210	10.184	10.164	10.215	HH	15220	383167	1.06%	0.029%
211	10.234	10.215	10.253	HH	14877	293764	0.81%	0.022%
212	10.291	10.253	10.304	HH	20364	475424	1.31%	0.035%
213	10.319	10.304	10.343	HH	25839	436317	1.20%	0.033%
214	10.359	10.343	10.374	HH	19859	307452	0.85%	0.023%
215	10.386	10.374	10.408	HH	17961	324147	0.89%	0.024%
216	10.436	10.408	10.446	HH	24257	429345	1.18%	0.032%
217	10.453	10.446	10.470	HH	22975	304532	0.84%	0.023%
218	10.489	10.470	10.525	HH	32355	708779	1.96%	0.053%
219	10.537	10.525	10.551	HH	17787	258329	0.71%	0.019%
220	10.582	10.551	10.595	HH	25696	532010	1.47%	0.040%
221	10.607	10.595	10.621	HH	27202	370356	1.02%	0.028%
222	10.644	10.621	10.682	HH	35197	880440	2.43%	0.066%
223	10.711	10.682	10.723	HH	19054	428623	1.18%	0.032%
224	10.739	10.723	10.756	HH	22157	366571	1.01%	0.027%
225	10.773	10.756	10.779	HH	16724	225864	0.62%	0.017%
226	10.781	10.779	10.792	HH	16790	128906	0.36%	0.010%
227	10.809	10.792	10.816	HH	19682	252232	0.70%	0.019%
228	10.843	10.816	10.882	HH	323834	4005579	11.05%	0.299%
229	10.916	10.882	10.936	HH	125456	1758233	4.85%	0.131%
230	10.943	10.936	10.960	HH	23296	302332	0.83%	0.023%
231	10.969	10.960	10.998	HH	19309	409413	1.13%	0.031%
232	11.003	10.998	11.006	HH	16924	87456	0.24%	0.007%
233	11.011	11.006	11.039	HH	16983	320309	0.88%	0.024%
234	11.050	11.039	11.058	HH	16412	186149	0.51%	0.014%
235	11.087	11.058	11.106	HH	20755	514864	1.42%	0.038%
236	11.127	11.106	11.171	HH	42976	965285	2.66%	0.072%
237	11.205	11.171	11.219	HH	19495	516217	1.42%	0.038%
238	11.251	11.219	11.266	HH	25408	647558	1.79%	0.048%
239	11.286	11.266	11.316	HH	30455	753191	2.08%	0.056%
240	11.375	11.316	11.419	HH	38742	1640268	4.53%	0.122%
241	11.443	11.419	11.463	HH	32447	644695	1.78%	0.048%
242	11.492	11.463	11.513	HH	29789	729291	2.01%	0.054%
243	11.536	11.513	11.562	HH	31101	746332	2.06%	0.056%
244	11.571	11.562	11.584	HH	21956	291429	0.80%	0.022%
245	11.596	11.584	11.613	HH	22573	376780	1.04%	0.028%
246	11.645	11.613	11.659	HH	79986	1229747	3.39%	0.092%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

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					rters			
247	11.675	11.659	11.698	HH	103399	1359385	3.75%	0.101%
248	11.705	11.698	11.717	HH	23653	260841		
249	11.742	11.717	11.748	HH	60347	770889		
250	11.761	11.748	11.777	HH	84028	1091786		
251	11.793	11.777	11.808	HH	78812	1019674		
252	11.824	11.808	11.852	HH	84691	1299071		
253	11.869	11.852	11.873	HH	22708	284892	0.79%	0.021%
254	11.892	11.873	11.919	HH	30740	728746	2.01%	0.054%
255	11.958	11.919	11.979	HH	40358	1092302	3.01%	0.081%
256	12.002	11.979	12.022	HH	65624	1088631	3.00%	0.081%
257	12.038	12.022	12.070	HH	36335	952735	2.63%	0.071%
258	12.077	12.070	12.091	HH	27691	343905	0.95%	0.026%
259	12.114	12.091	12.138	HH	67385	1176476	3.25%	0.088%
260	12.148	12.138	12.162	HH	30988	441347	1.22%	0.033%
261	12.176	12.162	12.186	HH	32614	445028	1.23%	0.033%
262	12.212	12.186	12.239	HH	147322	2303423	6.36%	0.172%
263	12.262	12.239	12.308	HH	37410	1329842	3.67%	0.099%
264	12.324	12.308	12.333	HH	31229	443542	1.22%	0.033%
265	12.365	12.333	12.380	HH	39900	979868	2.70%	0.073%
266	12.388	12.380	12.412	HH	37074	639593	1.77%	0.048%
267	12.436	12.412	12.448	HH	52494	910917	2.51%	0.068%
268	12.453	12.448	12.475	HH	44598	585884	1.62%	0.044%
269	12.499	12.475	12.527	HH	88388	1674680	4.62%	0.125%
270	12.549	12.527	12.568	HH	98694	1608296	4.44%	0.120%
271	12.594	12.568	12.633	HH	69237	2171556	5.99%	0.162%
272	12.673	12.633	12.710	HH	896039	11960922	33.01%	0.892%
273	12.728	12.710	12.743	HH	35105	652775	1.80%	0.049%
274	12.763	12.743	12.773	HH	36881	598158	1.65%	0.045%
275	12.801	12.773	12.816	HH	79935	1470374	4.06%	0.110%
276	12.823	12.816	12.836	HH	57877	650847	1.80%	0.049%
277	12.852	12.836	12.863	HH	69912	967082	2.67%	0.072%
278	12.874	12.863	12.894	HH	66416	1065581	2.94%	0.079%
279	12.903	12.894	12.938	HH	48094	1175120	3.24%	0.088%
280	12.972	12.938	12.998	HH	824887	10804457	29.82%	0.806%
281	13.019	12.998	13.033	HH	87811	1373938	3.79%	0.102%
282	13.050	13.033	13.078	HH	121963	1932782	5.33%	0.144%
283	13.103	13.078	13.116	HH	46822	957091	2.64%	0.071%
284	13.135	13.116	13.150	HH	66690	1090606	3.01%	0.081%
285	13.164	13.150	13.187	HH	61155	1094456	3.02%	0.082%
286	13.229	13.187	13.250	HH	91379	2225572	6.14%	0.166%
287	13.279	13.250	13.329	HH	79272	2854381	7.88%	0.213%
288	13.359	13.329	13.378	HH	74734	1630205	4.50%	0.122%
289	13.387	13.378	13.399	HH	54595	678700	1.87%	0.051%
290	13.425	13.399	13.466	HH	116825	3263714	9.01%	0.243%
291	13.471	13.466	13.491	HH	51702	759536	2.10%	0.057%
292	13.497	13.491	13.504	HH	47383	357482	0.99%	0.027%
293	13.553	13.504	13.594	HH	181139	4758606	13.13%	0.355%
294	13.619	13.594	13.636	HH	64541	1412796	3.90%	0.105%
295	13.660	13.636	13.680	HH	97995	1894141	5.23%	0.141%
296	13.700	13.680	13.721	HH	132982	2185845	6.03%	0.163%
297	13.738	13.721	13.764	HH	63376	1502545	4.15%	0.112%
298	13.796	13.764	13.807	HH	86045	1865574	5.15%	0.139%
299	13.831	13.807	13.852	HH	127977	2505204	6.91%	0.187%

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300	13.871	13.852	13.910	HH	122241	2700489	7.45%	0.201%
301	13.943	13.910	13.964	HH	70921	1961338		
302	13.986	13.964	14.006	HH	61392	1469520		
303	14.031	14.006	14.047	HH	62440	1500230		
304	14.053	14.047	14.074	HH	62193	965976		
305	14.083	14.074	14.099	HH	57800	833787		
306	14.107	14.099	14.124	HH	57256	852191	2.35%	0.064%
307	14.138	14.124	14.159	HH	60812	1211457	3.34%	0.090%
308	14.167	14.159	14.172	HH	56881	423020	1.17%	0.032%
309	14.189	14.172	14.206	HH	63424	1217948	3.36%	0.091%
310	14.256	14.206	14.268	HH	84390	2725099	7.52%	0.203%
311	14.290	14.268	14.324	HH	158636	3314974	9.15%	0.247%
312	14.364	14.324	14.378	HH	79816	2251619	6.21%	0.168%
313	14.392	14.378	14.417	HH	84320	1806417	4.99%	0.135%
314	14.425	14.417	14.430	HH	67772	513799	1.42%	0.038%
315	14.465	14.430	14.487	HH	149411	3577600	9.87%	0.267%
316	14.493	14.487	14.506	HH	86494	954593	2.63%	0.071%
317	14.532	14.506	14.554	HH	202686	3812524	10.52%	0.284%
318	14.595	14.554	14.631	HH	169420	4909734	13.55%	0.366%
319	14.655	14.631	14.669	HH	85670	1808372	4.99%	0.135%
320	14.700	14.669	14.767	HH	230673	6808890	18.79%	0.508%
321	14.799	14.767	14.816	HH	113190	2617779	7.22%	0.195%
322	14.852	14.816	14.871	HH	544568	8816019	24.33%	0.657%
323	14.895	14.871	14.918	HH	592543	8224108	22.70%	0.613%
324	14.937	14.918	14.965	HH	97787	2439207	6.73%	0.182%
325	15.008	14.965	15.061	HH	168672	6244365	17.23%	0.466%
326	15.084	15.061	15.118	HH	106473	3138361	8.66%	0.234%
327	15.149	15.118	15.171	HH	118996	3250474	8.97%	0.242%
328	15.188	15.171	15.199	HH	123110	1897232	5.24%	0.141%
329	15.204	15.199	15.245	HH	117203	2802448	7.73%	0.209%
330	15.284	15.245	15.316	HH	217058	5664251	15.63%	0.422%
331	15.330	15.316	15.356	HH	111175	2448497	6.76%	0.183%
332	15.385	15.356	15.403	HH	100212	2726091	7.52%	0.203%
333	15.423	15.403	15.428	HH	109920	1570619	4.33%	0.117%
334	15.435	15.428	15.457	HH	109928	1802286	4.97%	0.134%
335	15.476	15.457	15.494	HH	122816	2543422	7.02%	0.190%
336	15.522	15.494	15.541	HH	226429	4513481	12.46%	0.337%
337	15.558	15.541	15.590	HH	157515	3656729	10.09%	0.273%
338	15.605	15.590	15.616	HH	115846	1723430	4.76%	0.129%
339	15.680	15.616	15.717	HH	161046	8057540	22.24%	0.601%
340	15.756	15.717	15.784	HH	137065	4722202	13.03%	0.352%
341	15.801	15.784	15.817	HH	114548	2221540	6.13%	0.166%
342	15.841	15.817	15.860	HH	134522	3088627	8.52%	0.230%
343	15.881	15.860	15.900	HH	137957	2912778	8.04%	0.217%
344	15.948	15.900	15.975	HH	131333	5407155	14.92%	0.403%
345	15.988	15.975	16.005	HH	117016	2068204	5.71%	0.154%
346	16.025	16.005	16.036	HH	115580	2119510	5.85%	0.158%
347	16.052	16.036	16.062	HH	117166	1790400	4.94%	0.134%
348	16.078	16.062	16.092	HH	120092	2168642	5.99%	0.162%
349	16.142	16.092	16.172	HH	157765	6648064	18.35%	0.496%
350	16.197	16.172	16.214	HH	159522	3505370	9.67%	0.261%
351	16.227	16.214	16.242	HH	143851	2360232	6.51%	0.176%

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					rteres			
352	16.264	16.242	16.279	HH	141784	3135376	8.65%	0.234%
353	16.299	16.279	16.308	HH	154400	2605048		
354	16.321	16.308	16.337	HH	162525	2704546		
355	16.352	16.337	16.374	HH	169972	3473028		
356	16.424	16.374	16.439	HH	678738	14182550	39.72%	0.177%
357	16.448	16.439	16.477	HH	430402	5906919	16.80%	0.454%
358	16.491	16.477	16.506	HH	141423	2378100	6.56%	0.177%
359	16.546	16.506	16.566	HH	283612	6784734	18.72%	0.506%
360	16.577	16.566	16.598	HH	167494	3115579	8.60%	0.232%
361	16.605	16.598	16.617	HH	153481	1656254	4.57%	0.124%
362	16.663	16.617	16.681	HH	176139	6214035	17.15%	0.463%
363	16.743	16.681	16.768	HH	510949	14379756	39.69%	1.072%
364	16.805	16.768	16.833	HH	656667	12750602	35.19%	0.951%
365	16.897	16.833	16.917	HH	316518	10396326	28.69%	0.775%
366	16.933	16.917	16.972	HH	200441	6087426	16.80%	0.454%
367	17.036	16.972	17.071	HH	206915	11224128	30.98%	0.837%
368	17.076	17.071	17.083	HH	181355	1262403	3.48%	0.094%
369	17.097	17.083	17.113	HH	190691	3443526	9.50%	0.257%
370	17.162	17.113	17.187	HH	232420	9271247	25.59%	0.691%
371	17.194	17.187	17.221	HH	208204	4022772	11.10%	0.300%
372	17.260	17.221	17.269	HH	194409	5432761	14.99%	0.405%
373	17.301	17.269	17.308	HH	225127	4846373	13.38%	0.361%
374	17.320	17.308	17.344	HH	222641	4462736	12.32%	0.333%
375	17.348	17.344	17.352	HH	181988	808502	2.23%	0.060%
376	17.377	17.352	17.395	HH	214008	5180173	14.30%	0.386%
377	17.410	17.395	17.429	HH	210079	4126884	11.39%	0.308%
378	17.453	17.429	17.480	HH	237294	6593972	18.20%	0.492%
379	17.490	17.480	17.509	HH	208633	3512884	9.69%	0.262%
380	17.514	17.509	17.532	HH	201937	2720631	7.51%	0.203%
381	17.550	17.532	17.565	HH	209351	4119728	11.37%	0.307%
382	17.577	17.565	17.585	HH	212360	2522823	6.96%	0.188%
383	17.597	17.585	17.618	HH	217189	4151616	11.46%	0.310%
384	17.629	17.618	17.651	HH	216051	4245703	11.72%	0.317%
385	17.667	17.651	17.684	HH	216032	4277682	11.81%	0.319%
386	17.709	17.684	17.714	HH	222341	3861806	10.66%	0.288%
387	17.720	17.714	17.740	HH	225954	3454840	9.53%	0.258%
388	17.751	17.740	17.757	HH	228451	2298274	6.34%	0.171%
389	17.774	17.757	17.807	HH	238906	6856050	18.92%	0.511%
390	17.854	17.807	17.872	HH	234221	8643544	23.85%	0.645%
391	17.892	17.872	17.907	HH	240329	4922461	13.59%	0.367%
392	17.936	17.907	17.987	HH	284823	12226421	33.74%	0.912%
393	18.030	17.987	18.050	HH	270834	9420306	26.00%	0.702%
394	18.079	18.050	18.105	HH	338342	9585514	26.45%	0.715%
395	18.125	18.105	18.146	HH	297284	6694954	18.48%	0.499%
396	18.178	18.146	18.198	HH	591965	12543461	34.62%	0.935%
397	18.209	18.198	18.238	HH	293305	6636336	18.32%	0.495%
398	18.251	18.238	18.274	HH	280687	5701999	15.74%	0.425%
399	18.301	18.274	18.318	HH	362870	8046649	22.21%	0.600%
400	18.334	18.318	18.393	HH	333625	12782321	35.28%	0.953%
401	18.436	18.393	18.458	HH	579741	14088778	38.88%	1.051%
402	18.475	18.458	18.479	HH	262471	3283425	9.06%	0.245%
403	18.509	18.479	18.526	HH	288756	7682672	21.20%	0.573%
404	18.560	18.526	18.581	HH	339422	9637216	26.60%	0.719%

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					rt	Area	Area%	Height
405	18.603	18.581	18.631	HH	283324	8335978	23.01%	0.622%
406	18.663	18.631	18.686	HH	289359	9318287	25.06%	0.622%
407	18.696	18.686	18.701	HH	281606	2499410	6.84%	0.622%
408	18.726	18.701	18.751	HH	296848	8679704	23.84%	0.622%
409	18.766	18.751	18.795	HH	288647	7444672	20.64%	0.622%
410	18.813	18.795	18.818	HH	278261	3711503	10.24%	0.622%
411	18.856	18.818	18.881	HH	313107	11175078	30.84%	0.833%
412	18.903	18.881	18.917	HH	307727	6434435	17.76%	0.480%
413	18.951	18.917	18.984	HH	356070	13392035	36.96%	0.999%
414	18.998	18.984	19.068	HH	316551	15303036	42.23%	1.141%
415	19.076	19.068	19.082	HH	289520	2307657	6.37%	0.172%
416	19.105	19.082	19.127	HH	316103	8359542	23.07%	0.623%
417	19.144	19.127	19.186	HH	308081	10294941	28.41%	0.768%
418	19.235	19.186	19.248	HH	299069	10761042	29.70%	0.802%
419	19.254	19.248	19.259	HH	293798	1968240	5.43%	0.147%
420	19.276	19.259	19.291	HH	301326	5747933	15.86%	0.429%
421	19.297	19.291	19.304	HH	303519	2310105	6.38%	0.172%
422	19.323	19.304	19.331	HH	305564	4831330	13.33%	0.360%
423	19.348	19.331	19.375	HH	316873	8276854	22.84%	0.617%
424	19.386	19.375	19.404	HH	317754	5459685	15.07%	0.407%
425	19.438	19.404	19.446	HH	319098	7752466	21.40%	0.578%
426	19.447	19.446	19.463	HH	315834	3276637	9.04%	0.244%
427	19.477	19.463	19.488	HH	310196	4611256	12.73%	0.344%
428	19.523	19.488	19.551	HH	341867	12241969	33.79%	0.913%
429	19.591	19.551	19.618	HH	444811	14978919	41.34%	1.117%
430	19.660	19.618	19.690	HH	479664	17270069	47.66%	1.288%
431	19.718	19.690	19.731	HH	362959	8699835	24.01%	0.649%
432	19.745	19.731	19.771	HH	379064	8583981	23.69%	0.640%
433	19.784	19.771	19.807	HH	353217	7456996	20.58%	0.556%
434	19.865	19.807	19.902	HH	377597	20326580	56.10%	1.516%
435	19.912	19.902	19.917	HH	348006	3024339	8.35%	0.226%
436	19.973	19.917	19.998	HH	517667	20035547	55.29%	1.494%
437	20.038	19.998	20.088	HH	432290	21629688	59.69%	1.613%
438	20.119	20.088	20.127	HH	458138	10045545	27.72%	0.749%
439	20.132	20.127	20.194	HH	445551	16171573	44.63%	1.206%
440	20.200	20.194	20.207	HH	369442	2796905	7.72%	0.209%
441	20.223	20.207	20.227	HH	373600	4442060	12.26%	0.331%
442	20.232	20.227	20.238	HH	371576	2412169	6.66%	0.180%
443	20.242	20.238	20.267	HH	374761	6469820	17.86%	0.482%
444	20.276	20.267	20.282	HH	366492	3281856	9.06%	0.245%
445	20.286	20.282	20.292	HH	366393	2191269	6.05%	0.163%
446	20.299	20.292	20.312	HH	368018	4379380	12.09%	0.327%
447	20.319	20.312	20.329	HH	362036	3842012	10.60%	0.286%
448	20.412	20.329	20.418	HH	404766	20540792	56.69%	1.532%
449	20.424	20.418	20.436	HH	400995	4183811	11.55%	0.312%
450	20.443	20.436	20.515	HH	393758	18126988	50.03%	1.352%
451	20.522	20.515	20.536	HH	369412	4616057	12.74%	0.344%
452	20.545	20.536	20.592	HH	365153	11978215	33.06%	0.893%
453	20.637	20.592	20.692	HH	389161	22376310	61.75%	1.669%
454	20.720	20.692	20.729	HH	363607	7985519	22.04%	0.595%
455	20.734	20.729	20.745	HH	361247	3550447	9.80%	0.265%
456	20.756	20.745	20.768	HH	365296	4949191	13.66%	0.369%

	Area	Area	Area	Height	Area	Area	Area	Area
457	20.772	20.768	20.777	HH	361417	2037970	5.62%	0.152%
458	20.784	20.777	20.805	HH	361545	5942253	16.00%	0.438%
459	20.808	20.805	20.825	HH	350789	4146890	11.00%	0.282%
460	20.830	20.825	20.835	HH	346258	2096174	5.00%	0.138%
461	20.838	20.835	20.849	HH	346209	2929394	8.00%	0.205%
462	20.853	20.849	20.885	HH	346756	7491094	20.00%	0.515%
463	20.896	20.885	20.904	HH	343126	3779927	10.43%	0.282%
464	20.909	20.904	20.922	HH	342301	3614344	9.97%	0.270%
465	20.931	20.922	20.938	HH	339616	3327949	9.18%	0.248%
466	20.953	20.938	20.958	HH	346047	4068666	11.23%	0.303%
467	20.988	20.958	21.005	HH	359557	10002554	27.61%	0.746%
468	21.009	21.005	21.051	HH	358235	9596754	26.49%	0.716%
469	21.078	21.051	21.117	HH	353542	13556963	37.41%	1.011%
470	21.121	21.117	21.126	HH	339722	1856542	5.12%	0.138%
471	21.187	21.126	21.233	HH	366833	22502248	62.10%	1.678%
472	21.248	21.233	21.254	HH	338031	4199756	11.59%	0.313%
473	21.286	21.254	21.313	HH	352867	12037107	33.22%	0.898%
474	21.379	21.313	21.484	HH	385311	36234159	100.00%	2.702%
475	21.487	21.484	21.516	HH	324714	6160295	17.00%	0.459%
476	21.546	21.516	21.570	HH	330318	10531735	29.07%	0.785%
477	21.585	21.570	21.631	HH	329365	11685197	32.25%	0.871%
478	21.682	21.631	21.730	HH	349886	19279131	53.21%	1.438%
479	21.767	21.730	21.793	HH	358149	12942981	35.72%	0.965%
480	21.816	21.793	21.852	HH	346821	11792848	32.55%	0.879%
481	21.869	21.852	21.896	HH	331008	8728917	24.09%	0.651%
482	21.901	21.896	21.945	HH	323941	9081002	25.06%	0.677%
483	21.951	21.945	21.976	HH	299596	5476928	15.12%	0.408%
					Sum of corrected areas: 1341037011			

Instrument :
FID_F
ClientSampleId :
G-6-1-0-1

Manual IntegrationsAPPROVED

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

FF031022.M Mon Mar 21 13:48:33 2022