

rteres

Instrument :

FID_G

ClientSampleId :

WC-14A-1A-12-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06222
 Data File : FG009932.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2022 17:29
 Sample : N3422-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.654	BV	6030	100908	0.11%	0.002%
2	1.668	1.654	1.676	VV	1973	21808	0.02%	0.000%
3	1.680	1.676	1.708	VV	2053	33622	0.04%	0.001%
4	1.730	1.708	1.757	VV	3211	56638	0.06%	0.001%
5	1.776	1.757	1.817	VV	4506	75421	0.08%	0.001%
6	1.845	1.817	1.891	VV	3806	82618	0.09%	0.001%
7	1.922	1.891	1.972	VV	1326	43989	0.05%	0.001%
8	1.990	1.972	2.002	VV	967	14207	0.02%	0.000%
9	2.033	2.002	2.046	VV	1529	34127	0.04%	0.001%
10	2.053	2.046	2.073	VV	1568	20767	0.02%	0.000%
11	2.101	2.073	2.138	VV	6349	108376	0.12%	0.002%
12	2.165	2.138	2.206	VV	10385	213115	0.24%	0.004%
13	2.229	2.206	2.248	VV	11368	155834	0.17%	0.003%
14	2.261	2.248	2.297	VV	5633	105893	0.12%	0.002%
15	2.305	2.297	2.353	VV	1943	41047	0.05%	0.001%
16	2.411	2.353	2.479	VV	7735	196488	0.22%	0.003%
17	2.516	2.479	2.534	VV	6193	99303	0.11%	0.002%
18	2.548	2.534	2.564	VV	3637	51374	0.06%	0.001%
19	2.579	2.564	2.600	VV	2759	44770	0.05%	0.001%
20	2.621	2.600	2.641	VV	4336	73309	0.08%	0.001%
21	2.654	2.641	2.672	VV	3081	48030	0.05%	0.001%
22	2.693	2.672	2.702	VV	6411	81388	0.09%	0.001%
23	2.715	2.702	2.737	VV	7937	120242	0.13%	0.002%
24	2.769	2.737	2.806	VV	6716	145170	0.16%	0.002%
25	2.816	2.806	2.823	VV	1359	12957	0.01%	0.000%
26	2.855	2.823	2.873	VV	17854	299337	0.33%	0.005%
27	2.883	2.873	2.911	VV	10149	141983	0.16%	0.002%
28	2.921	2.911	2.925	VV	1801	14384	0.02%	0.000%
29	2.943	2.925	2.977	VV	2781	53755	0.06%	0.001%
30	3.000	2.977	3.018	VV	2947	41830	0.05%	0.001%
31	3.035	3.018	3.047	VV	3299	41628	0.05%	0.001%
32	3.066	3.047	3.072	VV	5338	63163	0.07%	0.001%
33	3.092	3.072	3.168	VV	17412	340039	0.38%	0.006%
34	3.194	3.168	3.201	PV	4424	45235	0.05%	0.001%
35	3.218	3.201	3.236	VV	14785	196103	0.22%	0.003%
36	3.250	3.236	3.273	VV	10861	146899	0.16%	0.003%

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37	3.294	3.273	3.308	VV	8675	127079	0.14%	0.002%
38	3.324	3.308	3.342	VV	10365	144474		
39	3.357	3.342	3.371	VV	6119	77851		
40	3.392	3.371	3.410	VV	32083	416907		
41	3.420	3.410	3.458	VV	12619	252487		
42	3.477	3.458	3.508	VV	12670	237297		
43	3.531	3.508	3.574	VV	50871	913667	1.01%	0.016%
44	3.614	3.574	3.640	VV	33483	659636	0.73%	0.011%
45	3.657	3.640	3.685	VV	10536	205972	0.23%	0.004%
46	3.710	3.685	3.743	VV	47485	587505	0.65%	0.010%
47	3.780	3.743	3.792	VV	27874	423846	0.47%	0.007%
48	3.801	3.792	3.826	VV	24810	283510	0.31%	0.005%
49	3.874	3.826	3.906	VV	40271	975926	1.08%	0.017%
50	3.913	3.906	3.927	VV	20643	240733	0.27%	0.004%
51	3.950	3.927	3.962	VV	24880	430929	0.48%	0.007%
52	3.973	3.962	4.007	VV	24250	488992	0.54%	0.008%
53	4.020	4.007	4.031	VV	9576	109245	0.12%	0.002%
54	4.048	4.031	4.060	VV	15661	198874	0.22%	0.003%
55	4.077	4.060	4.090	VV	28622	360879	0.40%	0.006%
56	4.107	4.090	4.132	VV	40233	648172	0.72%	0.011%
57	4.149	4.132	4.190	VV	21040	381473	0.42%	0.007%
58	4.228	4.190	4.254	PV	27861	468510	0.52%	0.008%
59	4.277	4.254	4.306	VV	26734	525644	0.58%	0.009%
60	4.326	4.306	4.336	VV	15065	233134	0.26%	0.004%
61	4.353	4.336	4.386	VV	49212	646450	0.72%	0.011%
62	4.410	4.386	4.436	VV	19434	328197	0.36%	0.006%
63	4.443	4.436	4.458	VV	4058	40780	0.05%	0.001%
64	4.475	4.458	4.492	VV	4635	70119	0.08%	0.001%
65	4.518	4.492	4.530	VV	22650	330362	0.37%	0.006%
66	4.551	4.530	4.580	VV	40995	840822	0.93%	0.014%
67	4.594	4.580	4.609	VV	21956	292309	0.32%	0.005%
68	4.630	4.609	4.664	VV	98848	1536095	1.70%	0.026%
69	4.697	4.664	4.724	VV	31532	715585	0.79%	0.012%
70	4.742	4.724	4.751	VV	15834	184193	0.20%	0.003%
71	4.773	4.751	4.789	VV	33949	572522	0.64%	0.010%
72	4.807	4.789	4.825	VV	40725	602121	0.67%	0.010%
73	4.844	4.825	4.891	VV	58514	938210	1.04%	0.016%
74	4.919	4.891	4.941	VV	41190	559653	0.62%	0.010%
75	4.958	4.941	4.986	VV	19174	267118	0.30%	0.005%
76	5.023	4.986	5.041	VV	38649	528035	0.59%	0.009%
77	5.056	5.041	5.074	VV	21892	278797	0.31%	0.005%
78	5.093	5.074	5.105	VV	28314	328651	0.36%	0.006%
79	5.120	5.105	5.150	VV	31849	538107	0.60%	0.009%
80	5.168	5.150	5.196	VV	20630	337662	0.37%	0.006%
81	5.226	5.196	5.238	PV	10235	148962	0.17%	0.003%
82	5.258	5.238	5.272	VV	26235	343074	0.38%	0.006%
83	5.286	5.272	5.297	VV	23447	277034	0.31%	0.005%
84	5.302	5.297	5.309	VV	18321	132419	0.15%	0.002%
85	5.329	5.309	5.345	VV	28699	467055	0.52%	0.008%
86	5.358	5.345	5.372	VV	22803	269811	0.30%	0.005%
87	5.383	5.372	5.407	VV	17257	302300	0.34%	0.005%
88	5.419	5.407	5.433	VV	14369	171710	0.19%	0.003%
89	5.445	5.433	5.457	VV	12299	124066	0.14%	0.002%

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90	5.487	5.457	5.499	VV	67740	976503	1.08%	0.017%
91	5.504	5.499	5.528	VV	48945	495790		
92	5.538	5.528	5.549	VV	10667	117361		
93	5.562	5.549	5.581	VV	13472	172237		
94	5.612	5.581	5.624	VV	10281	194756		
95	5.655	5.624	5.672	VV	63831	875643		
96	5.691	5.672	5.725	VV	36033	687316	0.76%	0.012%
97	5.747	5.725	5.760	VV	17988	317567	0.35%	0.005%
98	5.793	5.760	5.811	VV	90602	1292924	1.43%	0.022%
99	5.821	5.811	5.837	VV	32491	347968	0.39%	0.006%
100	5.858	5.837	5.879	VV	17791	349156	0.39%	0.006%
101	5.894	5.879	5.904	VV	16693	221133	0.25%	0.004%
102	5.914	5.904	5.939	VV	17519	232569	0.26%	0.004%
103	5.963	5.939	5.991	PV	32800	534216	0.59%	0.009%
104	6.013	5.991	6.034	VV	28389	499088	0.55%	0.009%
105	6.045	6.034	6.051	VV	12247	112978	0.13%	0.002%
106	6.075	6.051	6.112	VV	42772	982424	1.09%	0.017%
107	6.120	6.112	6.130	VV	12724	129583	0.14%	0.002%
108	6.146	6.130	6.163	VV	19367	259181	0.29%	0.004%
109	6.190	6.163	6.217	VV	38082	785382	0.87%	0.013%
110	6.233	6.217	6.262	VV	43124	702332	0.78%	0.012%
111	6.278	6.262	6.292	VV	32662	385780	0.43%	0.007%
112	6.324	6.292	6.329	VV	33866	605375	0.67%	0.010%
113	6.339	6.329	6.351	VV	38357	432435	0.48%	0.007%
114	6.359	6.351	6.373	VV	28621	315215	0.35%	0.005%
115	6.395	6.373	6.408	VV	34353	619812	0.69%	0.011%
116	6.430	6.408	6.478	VV	41021	1255536	1.39%	0.022%
117	6.483	6.478	6.496	VV	19681	184591	0.20%	0.003%
118	6.504	6.496	6.512	VV	13073	113074	0.13%	0.002%
119	6.529	6.512	6.566	VV	20246	465860	0.52%	0.008%
120	6.585	6.566	6.604	VV	23959	370059	0.41%	0.006%
121	6.610	6.604	6.620	VV	17466	165025	0.18%	0.003%
122	6.634	6.620	6.643	VV	21318	262692	0.29%	0.005%
123	6.677	6.643	6.693	VV	142749	1889726	2.10%	0.032%
124	6.702	6.693	6.732	VV	49371	755549	0.84%	0.013%
125	6.749	6.732	6.759	VV	29209	346009	0.38%	0.006%
126	6.770	6.759	6.785	VV	27616	333058	0.37%	0.006%
127	6.804	6.785	6.821	VV	22766	435469	0.48%	0.007%
128	6.842	6.821	6.861	VV	62930	880577	0.98%	0.015%
129	6.871	6.861	6.888	VV	20763	282918	0.31%	0.005%
130	6.914	6.888	6.929	VV	33946	526493	0.58%	0.009%
131	6.939	6.929	6.955	VV	20653	230377	0.26%	0.004%
132	6.973	6.955	6.985	VV	25630	304740	0.34%	0.005%
133	7.008	6.985	7.023	VV	41577	693873	0.77%	0.012%
134	7.042	7.023	7.066	VV	58267	1042022	1.16%	0.018%
135	7.081	7.066	7.113	VV	45618	931445	1.03%	0.016%
136	7.143	7.113	7.159	VV	50360	872603	0.97%	0.015%
137	7.169	7.159	7.181	VV	29283	329949	0.37%	0.006%
138	7.195	7.181	7.213	VV	27002	423784	0.47%	0.007%
139	7.247	7.213	7.262	VV	85932	1300737	1.44%	0.022%
140	7.273	7.262	7.283	VV	49636	507312	0.56%	0.009%
141	7.297	7.283	7.318	VV	66754	854408	0.95%	0.015%

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142	7.341	7.318	7.357	VV	55178	802271	0.89% 0.014%
143	7.362	7.357	7.375	VV	26551	265067	
144	7.390	7.375	7.409	VV	27980	500823	
145	7.432	7.409	7.487	VV	42137	1401512	
146	7.514	7.487	7.557	VV	45534	1254916	
147	7.570	7.557	7.582	VV	26106	367953	
148	7.597	7.582	7.617	VV	31848	571633	0.63% 0.010%
149	7.645	7.617	7.671	VV	100685	1753974	1.95% 0.030%
150	7.687	7.671	7.718	VV	39825	566087	0.63% 0.010%
151	7.743	7.718	7.768	VV	42573	751151	0.83% 0.013%
152	7.807	7.768	7.823	VV	73628	1318273	1.46% 0.023%
153	7.836	7.823	7.847	VV	34974	427130	0.47% 0.007%
154	7.865	7.847	7.879	VV	35294	604232	0.67% 0.010%
155	7.894	7.879	7.917	VV	40801	683106	0.76% 0.012%
156	7.936	7.917	7.955	VV	43469	711947	0.79% 0.012%
157	7.963	7.955	7.977	VV	28928	341206	0.38% 0.006%
158	7.989	7.977	7.997	VV	27544	315489	0.35% 0.005%
159	8.048	7.997	8.063	VV	67705	1666601	1.85% 0.029%
160	8.073	8.063	8.082	VV	43783	474512	0.53% 0.008%
161	8.100	8.082	8.122	VV	46179	901811	1.00% 0.015%
162	8.145	8.122	8.156	VV	38553	677477	0.75% 0.012%
163	8.174	8.156	8.195	VV	97086	1398022	1.55% 0.024%
164	8.213	8.195	8.237	VV	66093	1170443	1.30% 0.020%
165	8.258	8.237	8.271	VV	94139	1266558	1.41% 0.022%
166	8.283	8.271	8.300	VV	85712	1149827	1.28% 0.020%
167	8.322	8.300	8.338	VV	67589	1211341	1.34% 0.021%
168	8.373	8.338	8.388	VV	67509	1529106	1.70% 0.026%
169	8.407	8.388	8.424	VV	135450	2165511	2.40% 0.037%
170	8.432	8.424	8.464	VV	109369	1792184	1.99% 0.031%
171	8.497	8.464	8.514	VV	116449	1894759	2.10% 0.032%
172	8.531	8.514	8.546	VV	103769	1310250	1.45% 0.022%
173	8.559	8.546	8.573	VV	64396	887536	0.98% 0.015%
174	8.586	8.573	8.609	VV	56912	1058357	1.17% 0.018%
175	8.622	8.609	8.667	VV	50210	1449668	1.61% 0.025%
176	8.684	8.667	8.691	VV	39369	512184	0.57% 0.009%
177	8.709	8.691	8.723	VV	95217	1349028	1.50% 0.023%
178	8.729	8.723	8.747	VV	73307	874359	0.97% 0.015%
179	8.762	8.747	8.770	VV	55268	715283	0.79% 0.012%
180	8.795	8.770	8.839	VV	95808	2788835	3.09% 0.048%
181	8.862	8.839	8.881	VV	85466	1712539	1.90% 0.029%
182	8.901	8.881	8.922	VV	117752	2016110	2.24% 0.035%
183	8.934	8.922	8.945	VV	68223	846214	0.94% 0.015%
184	8.983	8.945	9.003	VV	185717	4029196	4.47% 0.069%
185	9.018	9.003	9.033	VV	102865	1538612	1.71% 0.026%
186	9.053	9.033	9.094	VV	137085	3457864	3.84% 0.059%
187	9.111	9.094	9.139	VV	149579	3014377	3.34% 0.052%
188	9.155	9.139	9.171	VV	187633	2614032	2.90% 0.045%
189	9.197	9.171	9.242	VV	228616	4926948	5.47% 0.084%
190	9.269	9.242	9.283	VV	77577	1583330	1.76% 0.027%
191	9.314	9.283	9.331	VV	262490	4346869	4.82% 0.075%
192	9.343	9.331	9.361	VV	167804	1952578	2.17% 0.033%
193	9.388	9.361	9.407	VV	85584	1963102	2.18% 0.034%
194	9.427	9.407	9.433	VV	131422	1647376	1.83% 0.028%

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195	9.450	9.433	9.470	VV	263781	3748934	4.16%	0.064%
196	9.504	9.470	9.536	VV	172533	4858591		
197	9.557	9.536	9.586	VV	218987	4258111		
198	9.611	9.586	9.631	VV	274876	4272981		
199	9.639	9.631	9.656	VV	117830	1588095		
200	9.679	9.656	9.696	VV	115591	2468675		
201	9.720	9.696	9.730	VV	193972	3164564	3.51%	0.054%
202	9.735	9.730	9.756	VV	183125	2257079	2.50%	0.039%
203	9.783	9.756	9.800	VV	111132	2582103	2.87%	0.044%
204	9.819	9.800	9.837	VV	149074	2600788	2.89%	0.045%
205	9.858	9.837	9.870	VV	142551	2561451	2.84%	0.044%
206	9.874	9.870	9.895	VV	133322	1837912	2.04%	0.032%
207	9.917	9.895	9.934	VV	215949	3815646	4.23%	0.065%
208	9.952	9.934	10.001	VV	189745	6350854	7.05%	0.109%
209	10.015	10.001	10.030	VV	151475	2356380	2.61%	0.040%
210	10.056	10.030	10.090	VV	202085	5676736	6.30%	0.097%
211	10.124	10.090	10.145	VV	196403	4745557	5.27%	0.081%
212	10.160	10.145	10.180	VV	144867	2676114	2.97%	0.046%
213	10.203	10.180	10.214	VV	122939	2381783	2.64%	0.041%
214	10.250	10.214	10.265	VV	165058	4117962	4.57%	0.071%
215	10.281	10.265	10.307	VV	191338	3834498	4.25%	0.066%
216	10.354	10.307	10.377	VV	267131	7851552	8.71%	0.135%
217	10.390	10.377	10.397	VV	220269	2396659	2.66%	0.041%
218	10.417	10.397	10.446	VV	263699	6372377	7.07%	0.109%
219	10.467	10.446	10.486	VV	193106	4363410	4.84%	0.075%
220	10.501	10.486	10.518	VV	197302	3429057	3.80%	0.059%
221	10.537	10.518	10.547	VV	222833	3361162	3.73%	0.058%
222	10.555	10.547	10.573	VV	207523	2814177	3.12%	0.048%
223	10.598	10.573	10.617	VV	226468	4858083	5.39%	0.083%
224	10.634	10.617	10.649	VV	218053	3792204	4.21%	0.065%
225	10.681	10.649	10.689	VV	228796	5035935	5.59%	0.086%
226	10.707	10.689	10.724	VV	333839	5600738	6.21%	0.096%
227	10.786	10.724	10.824	VV	340292	14632571	16.24%	0.251%
228	10.840	10.824	10.859	VV	245069	4421571	4.91%	0.076%
229	10.904	10.859	10.918	VV	239700	7255892	8.05%	0.124%
230	10.935	10.918	10.946	VV	239042	3837526	4.26%	0.066%
231	10.951	10.946	10.957	VV	227022	1472778	1.63%	0.025%
232	10.978	10.957	10.995	VV	244125	5050610	5.60%	0.087%
233	11.009	10.995	11.022	VV	235393	3620083	4.02%	0.062%
234	11.037	11.022	11.061	VV	257285	5382563	5.97%	0.092%
235	11.081	11.061	11.088	VV	241969	3619575	4.02%	0.062%
236	11.107	11.088	11.142	VV	323079	8508982	9.44%	0.146%
237	11.169	11.142	11.205	VV	255780	8887183	9.86%	0.152%
238	11.253	11.205	11.277	VV	286368	11101513	12.32%	0.190%
239	11.302	11.277	11.317	VV	287442	6605247	7.33%	0.113%
240	11.339	11.317	11.394	VV	323395	13145923	14.59%	0.225%
241	11.423	11.394	11.429	VV	315299	6118447	6.79%	0.105%
242	11.464	11.429	11.484	VV	408955	11420469	12.67%	0.196%
243	11.512	11.484	11.534	VV	465208	11292215	12.53%	0.194%
244	11.547	11.534	11.563	VV	334139	5387160	5.98%	0.092%
245	11.594	11.563	11.624	VV	393381	11796697	13.09%	0.202%
246	11.637	11.624	11.657	VV	310371	5978605	6.63%	0.102%

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4.16% 0.064%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/23/2022

				rters				
247	11.695	11.657	11.714	VV	370934	11355469	12.60%	0.195%
248	11.740	11.714	11.760	VV	435109	10642788	11.95%	0.195%
249	11.777	11.760	11.804	VV	386683	8851970	9.95%	0.195%
250	11.822	11.804	11.835	VV	358687	6355398	7.75%	0.195%
251	11.897	11.835	11.914	VV	524600	18663743	20.60%	0.097%
252	11.928	11.914	11.963	VV	495830	12565931	13.95%	0.097%
253	11.968	11.963	11.989	VV	377312	5638872	6.26%	0.097%
254	12.019	11.989	12.039	VV	400003	11504963	12.77%	0.197%
255	12.067	12.039	12.106	VV	510760	18127765	20.11%	0.311%
256	12.119	12.106	12.125	VV	422663	4757789	5.28%	0.082%
257	12.154	12.125	12.176	VV	477654	13149568	14.59%	0.225%
258	12.209	12.176	12.244	VV	495319	18249976	20.25%	0.313%
259	12.257	12.244	12.270	VV	455830	6871782	7.62%	0.118%
260	12.292	12.270	12.331	VV	613086	18247971	20.25%	0.313%
261	12.338	12.331	12.345	VV	425132	3669755	4.07%	0.063%
262	12.370	12.345	12.388	VV	657879	14145483	15.70%	0.242%
263	12.398	12.388	12.406	VV	530776	5410187	6.00%	0.093%
264	12.429	12.406	12.449	VV	751620	15691033	17.41%	0.269%
265	12.460	12.449	12.468	VV	519390	5827262	6.47%	0.100%
266	12.485	12.468	12.527	VV	593863	18947416	21.02%	0.325%
267	12.552	12.527	12.592	VV	554189	20248472	22.47%	0.347%
268	12.630	12.592	12.641	VV	646403	16427958	18.23%	0.282%
269	12.661	12.641	12.680	VV	830082	16676057	18.50%	0.286%
270	12.696	12.680	12.711	VV	682302	11878230	13.18%	0.204%
271	12.734	12.711	12.760	VV	703821	19033739	21.12%	0.326%
272	12.772	12.760	12.787	VV	603712	9395028	10.42%	0.161%
273	12.796	12.787	12.811	VV	605117	8394890	9.31%	0.144%
274	12.823	12.811	12.842	VV	583945	10562856	11.72%	0.181%
275	12.880	12.842	12.899	VV	636456	20744362	23.02%	0.356%
276	12.904	12.899	12.921	VV	633536	8193455	9.09%	0.140%
277	12.938	12.921	12.955	VV	632227	12413114	13.77%	0.213%
278	12.979	12.955	12.991	VV	617855	12746741	14.14%	0.218%
279	12.996	12.991	13.003	VV	601793	4365794	4.84%	0.075%
280	13.032	13.003	13.049	VV	690173	17808113	19.76%	0.305%
281	13.073	13.049	13.090	VV	777245	17161187	19.04%	0.294%
282	13.112	13.090	13.136	VV	758017	18628534	20.67%	0.319%
283	13.177	13.136	13.187	VV	757985	20985388	23.29%	0.360%
284	13.192	13.187	13.206	VV	762584	8428480	9.35%	0.144%
285	13.214	13.206	13.222	VV	720982	7004610	7.77%	0.120%
286	13.264	13.222	13.283	VV	878667	29039878	32.22%	0.498%
287	13.292	13.283	13.334	VV	774631	22341968	24.79%	0.383%
288	13.361	13.334	13.399	VV	997658	32414324	35.97%	0.556%
289	13.420	13.399	13.444	VV	881394	21361377	23.70%	0.366%
290	13.484	13.444	13.490	VV	764604	20592043	22.85%	0.353%
291	13.515	13.490	13.550	VV	850280	27801977	30.85%	0.477%
292	13.564	13.550	13.572	VV	773993	10024015	11.12%	0.172%
293	13.594	13.572	13.600	VV	882913	14106542	15.65%	0.242%
294	13.606	13.600	13.627	VV	891898	13542362	15.03%	0.232%
295	13.680	13.627	13.734	VV	937597	55049790	61.08%	0.944%
296	13.748	13.734	13.766	VV	831480	15493438	17.19%	0.266%
297	13.816	13.766	13.834	VV	913318	35792890	39.72%	0.613%
298	13.859	13.834	13.891	VV	1098976	33560703	37.24%	0.575%
299	13.896	13.891	13.914	VV	882174	11771419	13.06%	0.202%

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300	13.957	13.914	13.977	VV	1123941	36669647	40.69% 0.628%
301	13.987	13.977	14.023	VV	963556	25526758	
302	14.033	14.023	14.049	VV	900381	13765360	
303	14.066	14.049	14.076	VV	934231	14741882	
304	14.092	14.076	14.122	VV	941332	25492539	
305	14.152	14.122	14.167	VV	946286	24684318	
306	14.191	14.167	14.220	VV	1058240	31198935	34.62% 0.535%
307	14.231	14.220	14.238	VV	959950	10614089	11.78% 0.182%
308	14.252	14.238	14.278	VV	987946	23006118	25.53% 0.394%
309	14.306	14.278	14.323	VV	1050581	27083356	30.05% 0.464%
310	14.350	14.323	14.375	VV	1096580	31915921	35.41% 0.547%
311	14.399	14.375	14.414	VV	1033998	23364444	25.93% 0.400%
312	14.422	14.414	14.430	VV	1032039	10135286	11.25% 0.174%
313	14.448	14.430	14.474	VV	1066213	26642689	29.56% 0.457%
314	14.482	14.474	14.489	VV	980008	8904890	9.88% 0.153%
315	14.527	14.489	14.545	VV	1110694	34772540	38.58% 0.596%
316	14.553	14.545	14.557	VV	1005504	7041668	7.81% 0.121%
317	14.602	14.557	14.616	VV	1106699	37086279	41.15% 0.636%
318	14.630	14.616	14.643	VV	1101314	17600897	19.53% 0.302%
319	14.658	14.643	14.680	VV	1177811	25237994	28.00% 0.433%
320	14.686	14.680	14.694	VV	1050909	8261604	9.17% 0.142%
321	14.699	14.694	14.735	VV	1061185	26049182	28.90% 0.446%
322	14.771	14.735	14.787	VV	1150870	33667502	37.36% 0.577%
323	14.793	14.787	14.824	VV	1122654	24566250	27.26% 0.421%
324	14.829	14.824	14.842	VV	1094220	12144297	13.48% 0.208%
325	14.859	14.842	14.883	VV	1153414	26985313	29.94% 0.463%
326	14.887	14.883	14.902	VV	1075816	12099651	13.43% 0.207%
327	14.922	14.902	14.927	VV	1119860	16333143	18.12% 0.280%
328	14.930	14.927	14.935	VV	1098722	5469697	6.07% 0.094%
329	14.949	14.935	14.953	VV	1119801	11844551	13.14% 0.203%
330	14.977	14.953	15.003	VV	1195557	33664803	37.35% 0.577%
331	15.020	15.003	15.041	VV	1178440	25611812	28.42% 0.439%
332	15.066	15.041	15.070	VV	1150982	19081342	21.17% 0.327%
333	15.077	15.070	15.100	VV	1175739	20661406	22.93% 0.354%
334	15.138	15.100	15.162	VV	1211413	42897289	47.60% 0.735%
335	15.198	15.162	15.209	VV	1202432	32593154	36.17% 0.559%
336	15.220	15.209	15.246	VV	1203529	25879080	28.72% 0.444%
337	15.265	15.246	15.271	VV	1129473	16503647	18.31% 0.283%
338	15.310	15.271	15.327	VV	1217192	39100844	43.39% 0.670%
339	15.339	15.327	15.344	VV	1213947	12183939	13.52% 0.209%
340	15.347	15.344	15.354	VV	1207531	6997105	7.76% 0.120%
341	15.359	15.354	15.369	VV	1199761	10921433	12.12% 0.187%
342	15.377	15.369	15.382	VV	1173538	9086509	10.08% 0.156%
343	15.386	15.382	15.390	VV	1172790	5735848	6.36% 0.098%
344	15.405	15.390	15.413	VV	1181360	15488893	17.19% 0.265%
345	15.428	15.413	15.440	VV	1228866	20127172	22.33% 0.345%
346	15.449	15.440	15.459	VV	1226552	13662561	15.16% 0.234%
347	15.464	15.459	15.475	VV	1198148	11270337	12.51% 0.193%
348	15.491	15.475	15.497	VV	1230647	15410187	17.10% 0.264%
349	15.517	15.497	15.529	VV	1245165	23427548	26.00% 0.402%
350	15.541	15.529	15.559	VV	1192759	20949028	23.24% 0.359%
351	15.638	15.559	15.646	VV	1345768	65212052	72.36% 1.118%

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					rteres			
352	15.670	15.646	15.691	VV	1426260	36983846	41.04%	0.634%
353	15.695	15.691	15.734	VV	1296716	32052357	38.77%	0.634%
354	15.738	15.734	15.744	VV	1176140	7047781	7.77%	0.634%
355	15.752	15.744	15.760	VV	1215913	11445058	12.66%	0.634%
356	15.768	15.760	15.772	VV	1221472	8550663	9.84%	0.891%
357	15.795	15.772	15.802	VV	1282733	22835637	25.91%	0.891%
358	15.836	15.802	15.870	VV	1313353	51995287	57.69%	0.891%
359	15.873	15.870	15.887	VV	1251238	11997807	13.31%	0.206%
360	15.912	15.887	15.956	VV	1399253	55371540	61.44%	0.949%
361	15.960	15.956	15.966	VV	1270155	7782223	8.64%	0.133%
362	15.995	15.966	16.019	VV	1297887	40530925	44.97%	0.695%
363	16.028	16.019	16.035	VV	1281738	12227477	13.57%	0.210%
364	16.052	16.035	16.064	VV	1310921	21815712	24.21%	0.374%
365	16.069	16.064	16.078	VV	1270722	10528092	11.68%	0.180%
366	16.108	16.078	16.133	VV	1351046	43143195	47.87%	0.739%
367	16.149	16.133	16.201	VV	1403102	53840284	59.74%	0.923%
368	16.207	16.201	16.214	VV	1249687	9835620	10.91%	0.169%
369	16.219	16.214	16.238	VV	1275091	18207575	20.20%	0.312%
370	16.289	16.238	16.315	VV	1453906	62728857	69.60%	1.075%
371	16.361	16.315	16.375	VV	1452337	50149230	55.65%	0.860%
372	16.386	16.375	16.400	VV	1390720	19932167	22.12%	0.342%
373	16.435	16.400	16.472	VV	1577130	63789403	70.78%	1.093%
374	16.483	16.472	16.514	VV	1514043	36311782	40.29%	0.622%
375	16.546	16.514	16.559	VV	1461588	37201896	41.28%	0.638%
376	16.576	16.559	16.607	VV	1469699	40915204	45.40%	0.701%
377	16.614	16.607	16.618	VV	1378791	8872283	9.84%	0.152%
378	16.626	16.618	16.649	VV	1394069	25257503	28.03%	0.433%
379	16.667	16.649	16.677	VV	1404215	23311081	25.87%	0.400%
380	16.701	16.677	16.715	VV	1441338	31862382	35.35%	0.546%
381	16.731	16.715	16.739	VV	1411745	20154264	22.36%	0.345%
382	16.781	16.739	16.786	VV	1475434	40386815	44.81%	0.692%
383	16.793	16.786	16.800	VV	1483417	12814916	14.22%	0.220%
384	16.825	16.800	16.848	VV	1557036	43685532	48.47%	0.749%
385	16.854	16.848	16.875	VV	1495676	23890622	26.51%	0.409%
386	16.883	16.875	16.894	VV	1490981	16280122	18.06%	0.279%
387	16.904	16.894	16.964	VV	1516217	61768815	68.54%	1.059%
388	16.977	16.964	16.994	VV	1436024	25762755	28.59%	0.442%
389	17.005	16.994	17.020	VV	1431465	21794925	24.18%	0.374%
390	17.031	17.020	17.050	VV	1481599	26051119	28.91%	0.446%
391	17.073	17.050	17.106	VV	1638330	51040495	56.63%	0.875%
392	17.110	17.106	17.122	VV	1491257	14527350	16.12%	0.249%
393	17.127	17.122	17.144	VV	1464894	18927207	21.00%	0.324%
394	17.149	17.144	17.164	VV	1471161	17413261	19.32%	0.298%
395	17.169	17.164	17.173	VV	1435456	7892853	8.76%	0.135%
396	17.196	17.173	17.202	VV	1509463	25805182	28.63%	0.442%
397	17.210	17.202	17.227	VV	1530067	22390905	24.84%	0.384%
398	17.242	17.227	17.261	VV	1542213	30363449	33.69%	0.520%
399	17.280	17.261	17.327	VV	1644867	61972288	68.76%	1.062%
400	17.334	17.327	17.341	VV	1459832	12430195	13.79%	0.213%
401	17.361	17.341	17.369	VV	1498362	24586464	27.28%	0.421%
402	17.388	17.369	17.412	VV	1554540	38870495	43.13%	0.666%
403	17.415	17.412	17.425	VV	1486173	11760601	13.05%	0.202%
404	17.434	17.425	17.438	VV	1504019	11207029	12.44%	0.192%

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rteres								
405	17.446	17.438	17.452	VV	1582602	12630589	14.01%	0.216%
406	17.459	17.452	17.492	VV	1573263	36849007	40.00%	0.216%
407	17.499	17.492	17.508	VV	1455235	13497149	14.01%	0.216%
408	17.525	17.508	17.533	VV	1481257	21849647	24.03%	0.216%
409	17.545	17.533	17.561	VV	1487364	24648071	27.04%	0.216%
410	17.576	17.561	17.595	VV	1465490	29221337	32.06%	0.216%
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411	17.642	17.595	17.696	VV	1589406	90123136	100.00%	1.545%
412	17.707	17.696	17.720	VV	1452890	21096458	23.41%	0.362%
413	17.739	17.720	17.767	VV	1423662	39023112	43.30%	0.669%
414	17.777	17.767	17.784	VV	1403348	14000395	15.53%	0.240%
415	17.789	17.784	17.812	VV	1385049	22891413	25.40%	0.392%
416	17.840	17.812	17.857	VV	1464260	38313994	42.51%	0.657%
417	17.914	17.857	17.933	VV	1506161	66571931	73.87%	1.141%
418	17.947	17.933	17.975	VV	1458080	35558801	39.46%	0.609%
419	17.986	17.975	18.002	VV	1365606	21285843	23.62%	0.365%
420	18.011	18.002	18.019	VV	1372863	13807537	15.32%	0.237%
421	18.032	18.019	18.045	VV	1342738	21227996	23.55%	0.364%
422	18.097	18.045	18.110	VV	1504647	55242959	61.30%	0.947%
423	18.115	18.110	18.176	VV	1448024	52891147	58.69%	0.907%
424	18.181	18.176	18.184	VV	1309999	6773481	7.52%	0.116%
425	18.191	18.184	18.217	VV	1314255	25037594	27.78%	0.429%
426	18.245	18.217	18.287	VV	1331457	54408964	60.37%	0.933%
427	18.332	18.287	18.389	VV	1380602	78565153	87.18%	1.347%
428	18.411	18.389	18.417	VV	1233933	20147895	22.36%	0.345%
429	18.419	18.417	18.423	VV	1228604	4685956	5.20%	0.080%
430	18.457	18.423	18.487	VV	1368158	48450284	53.76%	0.830%
431	18.496	18.487	18.504	VV	1182315	11948474	13.26%	0.205%
432	18.510	18.504	18.530	VV	1174228	18198643	20.19%	0.312%
433	18.538	18.530	18.558	VV	1167015	18642674	20.69%	0.320%
434	18.571	18.558	18.577	VV	1157193	12897191	14.31%	0.221%
435	18.580	18.577	18.607	VV	1152802	20633922	22.90%	0.354%
436	18.610	18.607	18.621	VV	1134776	9403163	10.43%	0.161%
437	18.629	18.621	18.636	VV	1125834	9640348	10.70%	0.165%
438	18.657	18.636	18.687	VV	1206054	35680905	39.59%	0.612%
439	18.696	18.687	18.716	VV	1116987	18967669	21.05%	0.325%
440	18.726	18.716	18.730	VV	1084410	9259096	10.27%	0.159%
441	18.756	18.730	18.777	VV	1117124	30176835	33.48%	0.517%
442	18.790	18.777	18.804	VV	1063323	16694311	18.52%	0.286%
443	18.818	18.804	18.828	VV	1042395	14630948	16.23%	0.251%
444	18.849	18.828	18.859	VV	1043789	19100607	21.19%	0.327%
445	18.874	18.859	18.898	VV	1065053	24610715	27.31%	0.422%
446	18.911	18.898	18.934	VV	1032319	21311279	23.65%	0.365%
447	18.937	18.934	18.958	VV	999902	14507276	16.10%	0.249%
448	18.974	18.958	18.994	VV	1028923	21067207	23.38%	0.361%
449	19.000	18.994	19.007	VV	975895	7816758	8.67%	0.134%
450	19.012	19.007	19.020	VV	951784	7206703	8.00%	0.124%
451	19.031	19.020	19.046	VV	966678	14955711	16.59%	0.256%
452	19.058	19.046	19.096	VV	979764	28220766	31.31%	0.484%
453	19.102	19.096	19.120	VV	932603	12850413	14.26%	0.220%
454	19.129	19.120	19.138	VV	929749	10297350	11.43%	0.176%
455	19.146	19.138	19.162	VV	932899	12714934	14.11%	0.218%
456	19.201	19.162	19.233	VV	957817	39037265	43.32%	0.669%

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457	19.238	19.233	19.247	VV	855579	6784906	7.53%	0.116%
458	19.258	19.247	19.266	VV	864334	9749242	10.76%	0.141%
459	19.273	19.266	19.294	VV	868257	13998848	15.76%	0.181%
460	19.303	19.294	19.324	VV	809885	14299088	15.76%	0.198%
461	19.362	19.324	19.425	VV	876682	49696430	55.76%	0.074%
462	19.446	19.425	19.455	VV	775717	13707897	15.76%	0.141%
463	19.461	19.455	19.465	VV	755413	4290388	4.76%	0.074%
464	19.473	19.465	19.483	VV	768998	8251299	9.16%	0.141%
465	19.490	19.483	19.509	VV	766001	11529607	12.79%	0.198%
466	19.517	19.509	19.533	VV	746403	10620349	11.78%	0.182%
467	19.544	19.533	19.553	VV	750929	8794782	9.76%	0.151%
468	19.585	19.553	19.619	VV	858121	30863224	34.25%	0.529%
469	19.626	19.619	19.644	VV	722224	10540678	11.70%	0.181%
470	19.652	19.644	19.662	VV	689040	7339092	8.14%	0.126%
471	19.677	19.662	19.695	VV	700048	13370327	14.84%	0.229%
472	19.699	19.695	19.702	VV	651625	2691119	2.99%	0.046%
473	19.706	19.702	19.713	VV	657621	4177784	4.64%	0.072%
474	19.717	19.713	19.727	VV	652241	5578512	6.19%	0.096%
475	19.745	19.727	19.755	VV	664586	11089007	12.30%	0.190%
476	19.761	19.755	19.797	VV	665773	16308501	18.10%	0.280%
477	19.802	19.797	19.823	VV	634324	9950471	11.04%	0.171%
478	19.828	19.823	19.834	VV	624772	3938117	4.37%	0.067%
479	19.843	19.834	19.852	VV	639570	6751044	7.49%	0.116%
480	19.857	19.852	19.865	VV	627265	5046206	5.60%	0.086%
481	19.869	19.865	19.884	VV	634084	6750784	7.49%	0.116%
482	19.894	19.884	19.910	VV	628923	9650127	10.71%	0.165%
483	19.920	19.910	19.934	VV	614174	8378184	9.30%	0.144%
484	19.956	19.934	19.962	VV	665968	10605692	11.77%	0.182%
485	19.973	19.962	19.992	VV	691513	12066398	13.39%	0.207%
486	19.997	19.992	20.030	VV	636372	12936230	14.35%	0.222%
487	20.042	20.030	20.062	VV	557067	10577303	11.74%	0.181%
488	20.068	20.062	20.101	VV	571659	13022476	14.45%	0.223%
489	20.105	20.101	20.134	VV	535626	10072350	11.18%	0.173%
490	20.142	20.134	20.161	VV	522671	8247220	9.15%	0.141%
491	20.168	20.161	20.176	VV	531339	4779611	5.30%	0.082%
492	20.185	20.176	20.192	VV	529510	4911007	5.45%	0.084%
493	20.198	20.192	20.216	VV	521556	7275787	8.07%	0.125%
494	20.242	20.216	20.247	VV	526322	9439906	10.47%	0.162%
495	20.252	20.247	20.317	VV	527529	21138703	23.46%	0.362%
496	20.329	20.317	20.337	VV	500853	5888803	6.53%	0.101%
497	20.348	20.337	20.354	VV	498916	5060605	5.62%	0.087%
498	20.358	20.354	20.367	VV	493200	3569515	3.96%	0.061%
499	20.379	20.367	20.402	VV	470131	9537176	10.58%	0.163%
500	20.406	20.402	20.430	VV	456430	7464907	8.28%	0.128%
501	20.448	20.430	20.462	VV	458742	8693252	9.65%	0.149%
502	20.475	20.462	20.481	VV	456368	5151959	5.72%	0.088%
503	20.491	20.481	20.505	VV	473108	6585376	7.31%	0.113%
504	20.514	20.505	20.539	VV	442781	8624796	9.57%	0.148%
505	20.556	20.539	20.576	VV	442484	9357956	10.38%	0.160%
506	20.580	20.576	20.604	VV	407804	6804573	7.55%	0.117%
507	20.610	20.604	20.622	VV	400349	4336352	4.81%	0.074%
508	20.626	20.622	20.630	VV	393954	1954590	2.17%	0.033%
509	20.638	20.630	20.646	VV	393813	3656280	4.06%	0.063%

Instrument :

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Supervised By :Ankita Jodhani 06/23/2022

510	20.655	20.646	20.670	VV	396147	5659035	6.28%	0.097%
511	20.678	20.670	20.707	VV	388458	8214103		
512	20.719	20.707	20.743	VV	374503	7800953		
513	20.761	20.743	20.766	VV	372150	5128019		
514	20.772	20.766	20.787	VV	382771	4586732		
515	20.791	20.787	20.808	VV	345996	4180645		
516	20.821	20.808	20.840	VV	336979	6253542	6.94%	0.107%
517	20.862	20.840	20.867	VV	346831	5208346	5.78%	0.089%
518	20.873	20.867	20.930	VV	354246	11878395	13.18%	0.204%
519	20.937	20.930	20.942	VV	288485	2014510	2.24%	0.035%
520	20.947	20.942	20.952	VV	277985	1610760	1.79%	0.028%
521	20.967	20.952	20.984	VV	297404	5310636	5.89%	0.091%
522	20.999	20.984	21.021	VV	268390	5576010	6.19%	0.096%
523	21.026	21.021	21.042	VV	243333	3008792	3.34%	0.052%
524	21.050	21.042	21.061	VV	236067	2705090	3.00%	0.046%
525	21.068	21.061	21.079	VV	236646	2408445	2.67%	0.041%
526	21.083	21.079	21.104	VV	243300	3420595	3.80%	0.059%
527	21.117	21.104	21.126	VV	217941	2776628	3.08%	0.048%
528	21.134	21.126	21.142	VV	208753	1961841	2.18%	0.034%
529	21.146	21.142	21.169	VV	216484	3297812	3.66%	0.057%
530	21.183	21.169	21.188	VV	202820	2327852	2.58%	0.040%
531	21.192	21.188	21.209	VV	200568	2296897	2.55%	0.039%
532	21.227	21.209	21.246	VV	188927	3939591	4.37%	0.068%
533	21.255	21.246	21.264	VV	178514	1898944	2.11%	0.033%
534	21.288	21.264	21.322	VV	178184	5735083	6.36%	0.098%
535	21.331	21.322	21.339	VV	155013	1522444	1.69%	0.026%
536	21.370	21.339	21.381	VV	141628	3403382	3.78%	0.058%
537	21.390	21.381	21.419	VV	136865	2983916	3.31%	0.051%
538	21.424	21.419	21.429	VV	127004	747736	0.83%	0.013%
539	21.438	21.429	21.443	VV	126258	1013211	1.12%	0.017%
540	21.446	21.443	21.486	VV	122714	2959978	3.28%	0.051%
541	21.511	21.486	21.518	VV	123946	2122204	2.35%	0.036%
542	21.529	21.518	21.560	VV	110337	2522497	2.80%	0.043%
543	21.566	21.560	21.571	VV	90764	558302	0.62%	0.010%
544	21.576	21.571	21.607	VV	93210	1779343	1.97%	0.030%
545	21.611	21.607	21.620	VV	81242	609632	0.68%	0.010%
546	21.640	21.620	21.655	VV	84788	1552533	1.72%	0.027%
547	21.666	21.655	21.672	VV	76665	712991	0.79%	0.012%
548	21.678	21.672	21.687	VV	72145	605717	0.67%	0.010%
549	21.699	21.687	21.717	VV	64555	1058373	1.17%	0.018%
550	21.722	21.717	21.742	VV	55114	723001	0.80%	0.012%
551	21.762	21.742	21.781	VV	56895	1143038	1.27%	0.020%
552	21.786	21.781	21.798	VV	44753	423260	0.47%	0.007%
553	21.805	21.798	21.831	VV	42645	731500	0.81%	0.013%
554	21.835	21.831	21.839	VV	40646	183345	0.20%	0.003%
555	21.842	21.839	21.867	VV	36232	428572	0.48%	0.007%
556	21.874	21.867	21.878	VV	33999	171762	0.19%	0.003%
557	21.888	21.878	21.911	VV	35081	421636	0.47%	0.007%
558	21.925	21.911	21.939	PV	8548	83141	0.09%	0.001%

Sum of corrected areas: 5834603471

Instrument :

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ClientSampleId :

WC-14A-1A-12-GR

6.28% 0.097%

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Reviewed By :Yogesh Patel 06/23/2022

Supervised By :Ankita Jodhani 06/23/2022