

rteres

Instrument :

FID_F

ClientSampleId :

GT-11-(15-20)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04272
 Data File : FF010430.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 23:55
 Sample : N2577-08
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.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	1.998	2.021	BV	1607	17841	0.51%	0.012%
2	2.037	2.021	2.070	VV	2072	46606	1.34%	0.030%
3	2.076	2.070	2.091	VV	1360	16206	0.47%	0.010%
4	2.101	2.091	2.115	VV	1451	18837	0.54%	0.012%
5	2.124	2.115	2.131	VV	1354	11946	0.34%	0.008%
6	2.138	2.131	2.147	VV	1286	12336	0.36%	0.008%
7	2.165	2.147	2.177	VV	1550	22435	0.65%	0.014%
8	2.183	2.177	2.197	VV	1217	13165	0.38%	0.008%
9	2.209	2.197	2.235	VV	1901	28374	0.82%	0.018%
10	2.269	2.235	2.301	VV	3452	53752	1.55%	0.035%
11	2.307	2.301	2.313	VV	821	5508	0.16%	0.004%
12	2.320	2.313	2.324	VV	880	5454	0.16%	0.004%
13	2.341	2.324	2.363	VV	1364	22717	0.65%	0.015%
14	2.369	2.363	2.373	VV	753	4469	0.13%	0.003%
15	2.378	2.373	2.383	VV	748	4101	0.12%	0.003%
16	2.397	2.383	2.409	VV	1115	14354	0.41%	0.009%
17	2.421	2.409	2.448	VV	1213	20632	0.59%	0.013%
18	2.457	2.448	2.482	VV	1439	19899	0.57%	0.013%
19	2.497	2.482	2.526	VV	1614	32245	0.93%	0.021%
20	2.542	2.526	2.550	VV	3415	32408	0.93%	0.021%
21	2.560	2.550	2.583	VV	4978	51428	1.48%	0.033%
22	2.595	2.583	2.606	VV	1601	16378	0.47%	0.011%
23	2.623	2.606	2.650	VV	6362	81565	2.35%	0.053%
24	2.659	2.650	2.693	VV	2321	33651	0.97%	0.022%
25	2.724	2.693	2.758	VV	8481	104364	3.01%	0.067%
26	2.784	2.758	2.798	VV	1015	17476	0.50%	0.011%
27	2.821	2.798	2.842	VV	9523	125344	3.61%	0.081%
28	2.857	2.842	2.868	VV	2446	27348	0.79%	0.018%
29	2.878	2.868	2.903	VV	1692	26013	0.75%	0.017%
30	2.944	2.903	2.958	VV	2483	35404	1.02%	0.023%
31	2.973	2.958	3.001	VV	3828	45114	1.30%	0.029%
32	3.037	3.001	3.064	VV	8595	106877	3.08%	0.069%
33	3.075	3.064	3.082	VV	1216	10728	0.31%	0.007%
34	3.097	3.082	3.118	VV	5031	59765	1.72%	0.039%
35	3.129	3.118	3.152	VV	3217	40327	1.16%	0.026%
36	3.162	3.152	3.172	VV	1107	10937	0.32%	0.007%

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37	3.181	3.172	3.208	VV	1333	17586	0.51%	0.011%
38	3.230	3.208	3.244	VV	2967	28779		
39	3.258	3.244	3.265	VV	2123	20710		
40	3.281	3.265	3.292	VV	6995	73591		
41	3.305	3.292	3.320	VV	11888	117815		
42	3.328	3.320	3.367	VV	3651	40526		
43	3.386	3.367	3.397	PV	4268	37399	1.08%	0.024%
44	3.410	3.397	3.423	VV	12666	121195	3.49%	0.078%
45	3.434	3.423	3.450	VV	9195	94019	2.71%	0.061%
46	3.465	3.450	3.513	VV	8171	173225	4.99%	0.112%
47	3.526	3.513	3.538	VV	5801	52051	1.50%	0.034%
48	3.557	3.538	3.586	VV	11745	172399	4.97%	0.111%
49	3.615	3.586	3.636	VV	12155	184585	5.32%	0.119%
50	3.659	3.636	3.681	VV	34326	453584	13.07%	0.293%
51	3.692	3.681	3.704	VV	15898	170851	4.92%	0.110%
52	3.732	3.704	3.744	VV	23671	337782	9.74%	0.218%
53	3.751	3.744	3.765	VV	11706	102530	2.96%	0.066%
54	3.780	3.765	3.791	VV	17893	173932	5.01%	0.112%
55	3.799	3.791	3.812	VV	10865	96674	2.79%	0.062%
56	3.826	3.812	3.845	VV	22041	203359	5.86%	0.131%
57	3.873	3.845	3.895	VV	11728	230051	6.63%	0.148%
58	3.900	3.895	3.922	VV	7955	82266	2.37%	0.053%
59	3.944	3.922	3.966	VV	8987	155719	4.49%	0.100%
60	3.982	3.966	4.004	VV	13502	228305	6.58%	0.147%
61	4.017	4.004	4.037	VV	18724	276761	7.98%	0.179%
62	4.048	4.037	4.070	VV	17989	217999	6.28%	0.141%
63	4.096	4.070	4.102	VV	9752	118358	3.41%	0.076%
64	4.118	4.102	4.143	VV	29528	395039	11.39%	0.255%
65	4.159	4.143	4.182	VV	19687	285114	8.22%	0.184%
66	4.197	4.182	4.231	VV	18655	276153	7.96%	0.178%
67	4.269	4.231	4.289	VV	25324	365468	10.53%	0.236%
68	4.308	4.289	4.331	VV	20915	369762	10.66%	0.239%
69	4.344	4.331	4.378	VV	16811	350873	10.11%	0.226%
70	4.395	4.378	4.408	VV	17491	217124	6.26%	0.140%
71	4.423	4.408	4.449	VV	21136	303905	8.76%	0.196%
72	4.458	4.449	4.480	VV	7542	116139	3.35%	0.075%
73	4.511	4.480	4.522	VV	23014	369877	10.66%	0.239%
74	4.529	4.522	4.536	VV	19638	157758	4.55%	0.102%
75	4.552	4.536	4.568	VV	40841	534599	15.41%	0.345%
76	4.576	4.568	4.599	VV	21277	340730	9.82%	0.220%
77	4.609	4.599	4.622	VV	18276	203269	5.86%	0.131%
78	4.636	4.622	4.647	VV	20385	243858	7.03%	0.157%
79	4.662	4.647	4.673	VV	27247	347397	10.01%	0.224%
80	4.683	4.673	4.695	VV	28361	303761	8.76%	0.196%
81	4.707	4.695	4.712	VV	24978	214402	6.18%	0.138%
82	4.727	4.712	4.743	VV	41999	549308	15.83%	0.354%
83	4.766	4.743	4.792	VV	59163	1031600	29.74%	0.666%
84	4.825	4.792	4.854	VV	63015	1084845	31.27%	0.700%
85	4.876	4.854	4.891	VV	27360	456600	13.16%	0.295%
86	4.914	4.891	4.933	VV	23036	435165	12.54%	0.281%
87	4.980	4.933	4.993	VV	30778	650734	18.76%	0.420%
88	4.999	4.993	5.024	VV	23861	317810	9.16%	0.205%
89	5.046	5.024	5.057	VV	36826	453477	13.07%	0.293%

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90	5.071	5.057	5.085	VV	62520	711190	20.50%	0.459%
91	5.098	5.085	5.113	VV	32058	515924	14.19%	0.318%
92	5.119	5.113	5.135	VV	29027	287347	14.19%	0.318%
93	5.150	5.135	5.173	VV	26891	487227	14.19%	0.318%
94	5.191	5.173	5.205	VV	33183	502922	14.19%	0.318%
95	5.210	5.205	5.221	VV	27661	254643	7.47%	0.167%
96	5.230	5.221	5.237	VV	26449	259173	7.47%	0.167%
97	5.252	5.237	5.266	VV	34631	492381	14.19%	0.318%
98	5.281	5.266	5.295	VV	56090	677453	19.53%	0.437%
99	5.312	5.295	5.358	VV	47286	1205873	34.76%	0.778%
100	5.372	5.358	5.378	VV	25946	273093	7.87%	0.176%
101	5.393	5.378	5.400	VV	57328	596404	17.19%	0.385%
102	5.413	5.400	5.438	VV	95296	1254923	36.17%	0.810%
103	5.460	5.438	5.473	VV	39986	641212	18.48%	0.414%
104	5.479	5.473	5.496	VV	29325	339727	9.79%	0.219%
105	5.513	5.496	5.531	VV	30322	530030	15.28%	0.342%
106	5.538	5.531	5.551	VV	25667	293279	8.45%	0.189%
107	5.572	5.551	5.594	VV	97351	1362875	39.29%	0.879%
108	5.605	5.594	5.615	VV	36991	411394	11.86%	0.265%
109	5.621	5.615	5.634	VV	31792	330100	9.52%	0.213%
110	5.651	5.634	5.658	VV	31876	420175	12.11%	0.271%
111	5.686	5.658	5.716	VV	61485	1491352	42.99%	0.962%
112	5.738	5.716	5.750	VV	41469	675438	19.47%	0.436%
113	5.760	5.750	5.770	VV	34756	380959	10.98%	0.246%
114	5.799	5.770	5.822	VV	51729	1133189	32.66%	0.731%
115	5.846	5.822	5.866	VV	55272	909613	26.22%	0.587%
116	5.897	5.866	5.916	VV	61058	1307143	37.68%	0.843%
117	5.937	5.916	5.952	VV	43322	839431	24.20%	0.542%
118	5.967	5.952	5.978	VV	47005	633458	18.26%	0.409%
119	5.984	5.978	6.001	VV	43134	527843	15.22%	0.341%
120	6.040	6.001	6.055	VV	49125	1177131	33.93%	0.759%
121	6.072	6.055	6.098	VV	61914	1200446	34.60%	0.774%
122	6.115	6.098	6.140	VV	57314	1210845	34.90%	0.781%
123	6.155	6.140	6.163	VV	48308	628751	18.12%	0.406%
124	6.180	6.163	6.201	VV	64512	1244036	35.86%	0.803%
125	6.207	6.201	6.229	VV	51663	770498	22.21%	0.497%
126	6.251	6.229	6.269	VV	71776	1277663	36.83%	0.824%
127	6.301	6.269	6.316	VV	74396	1592202	45.90%	1.027%
128	6.326	6.316	6.339	VV	58179	726863	20.95%	0.469%
129	6.348	6.339	6.373	VV	46360	805408	23.22%	0.520%
130	6.389	6.373	6.419	VV	59657	1219221	35.14%	0.787%
131	6.433	6.419	6.440	VV	40465	478889	13.80%	0.309%
132	6.459	6.440	6.475	VV	53559	944397	27.22%	0.609%
133	6.500	6.475	6.504	VV	47172	742065	21.39%	0.479%
134	6.520	6.504	6.533	VV	66979	977076	28.16%	0.630%
135	6.562	6.533	6.582	VV	89453	1860135	53.62%	1.200%
136	6.593	6.582	6.600	VV	38211	378314	10.90%	0.244%
137	6.643	6.600	6.667	VV	63769	1957563	56.43%	1.263%
138	6.693	6.667	6.718	VV	83920	1854250	53.45%	1.196%
139	6.728	6.718	6.737	VV	44230	490021	14.12%	0.316%
140	6.766	6.737	6.787	VV	61539	1526166	43.99%	0.985%
141	6.830	6.787	6.850	VV	57781	1755481	50.60%	1.133%

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142	6.870	6.850	6.880	VV	60254	926676	26.71%	0.598%
143	6.894	6.880	6.910	VV	72396	1123572	32.71%	0.598%
144	6.929	6.910	6.959	VV	73707	1642728	47.71%	0.598%
145	6.990	6.959	7.051	VV	80128	2967027	85.71%	0.598%
146	7.073	7.051	7.110	VV	176378	3296200	95.71%	0.848%
147	7.127	7.110	7.152	VV	94553	1662992	47.71%	0.848%
148	7.173	7.152	7.190	VV	76226	1313809	37.87%	0.848%
149	7.201	7.190	7.233	VV	49729	1181366	34.05%	0.762%
150	7.274	7.233	7.290	VV	75622	2025344	58.38%	1.307%
151	7.301	7.290	7.321	VV	56810	948510	27.34%	0.612%
152	7.342	7.321	7.359	VV	62205	1236474	35.64%	0.798%
153	7.382	7.359	7.409	VV	55244	1506717	43.43%	0.972%
154	7.428	7.409	7.442	VV	51474	954811	27.52%	0.616%
155	7.468	7.442	7.500	VV	91307	2259725	65.14%	1.458%
156	7.516	7.500	7.536	VV	55580	1036790	29.89%	0.669%
157	7.555	7.536	7.569	VV	47486	823368	23.73%	0.531%
158	7.584	7.569	7.593	VV	52186	701075	20.21%	0.452%
159	7.606	7.593	7.614	VV	58664	698324	20.13%	0.451%
160	7.630	7.614	7.648	VV	70620	1209684	34.87%	0.780%
161	7.660	7.648	7.691	VV	46665	1096557	31.61%	0.707%
162	7.722	7.691	7.741	VV	58407	1383919	39.89%	0.893%
163	7.759	7.741	7.785	VV	51017	1225935	35.34%	0.791%
164	7.808	7.785	7.829	VV	48777	1161895	33.49%	0.750%
165	7.867	7.829	7.884	VV	56396	1695796	48.88%	1.094%
166	7.899	7.884	7.938	VV	67087	1716779	49.49%	1.108%
167	7.985	7.938	8.022	VV	155558	3469194	100.00%	2.238%
168	8.037	8.022	8.058	VV	54297	1053047	30.35%	0.679%
169	8.084	8.058	8.102	VV	66950	1388573	40.03%	0.896%
170	8.114	8.102	8.131	VV	52470	857367	24.71%	0.553%
171	8.151	8.131	8.174	VV	54445	1299175	37.45%	0.838%
172	8.177	8.174	8.189	VV	45395	399566	11.52%	0.258%
173	8.210	8.189	8.227	VV	60247	1164581	33.57%	0.751%
174	8.261	8.227	8.298	VV	58825	2045494	58.96%	1.320%
175	8.323	8.298	8.339	VV	64612	1287278	37.11%	0.830%
176	8.353	8.339	8.367	VV	50158	779476	22.47%	0.503%
177	8.380	8.367	8.397	VV	51771	833436	24.02%	0.538%
178	8.409	8.397	8.425	VV	45230	685098	19.75%	0.442%
179	8.450	8.425	8.478	VV	44850	1248261	35.98%	0.805%
180	8.490	8.478	8.501	VV	34112	442886	12.77%	0.286%
181	8.520	8.501	8.535	VV	48760	844378	24.34%	0.545%
182	8.553	8.535	8.570	VV	43887	837726	24.15%	0.540%
183	8.582	8.570	8.599	VV	37022	601753	17.35%	0.388%
184	8.621	8.599	8.648	VV	55787	1172671	33.80%	0.757%
185	8.701	8.648	8.726	VV	111543	2577730	74.30%	1.663%
186	8.733	8.726	8.759	VV	34615	627589	18.09%	0.405%
187	8.778	8.759	8.792	VV	39167	688712	19.85%	0.444%
188	8.807	8.792	8.832	VV	38423	866742	24.98%	0.559%
189	8.845	8.832	8.864	VV	40413	680161	19.61%	0.439%
190	8.877	8.864	8.895	VV	31643	568097	16.38%	0.367%
191	8.927	8.895	8.943	VV	39559	958001	27.61%	0.618%
192	8.954	8.943	8.958	VV	32786	282875	8.15%	0.182%
193	8.973	8.958	8.989	VV	40486	652252	18.80%	0.421%
194	9.013	8.989	9.049	VV	43589	1158926	33.41%	0.748%

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195	9.070	9.049	9.090	VV	33208	691545	19.93%	0.446%	
196	9.130	9.090	9.149	VV	37429	997241	28.93%	0.648%	
197	9.162	9.149	9.175	VV	26670	384856	11.55%	0.258%	
198	9.186	9.175	9.199	VV	24976	335573	7.38%	0.165%	
199	9.214	9.199	9.233	VV	26182	491915	14.40%	0.323%	
200	9.266	9.233	9.299	VV	34717	1000540	28.93%	0.648%	
201	9.311	9.299	9.331	VV	22457	400630	11.55%	0.258%	
202	9.355	9.331	9.405	VV	29137	1003673	28.93%	0.648%	
203	9.432	9.405	9.462	VV	32555	836984	24.13%	0.540%	
204	9.469	9.462	9.485	VV	18907	256030	7.38%	0.165%	
205	9.522	9.485	9.543	VV	23689	681619	19.65%	0.440%	
206	9.550	9.543	9.569	VV	18206	260114	7.50%	0.168%	
207	9.593	9.569	9.628	VV	17056	536607	15.47%	0.346%	
208	9.639	9.628	9.653	VV	13740	200598	5.78%	0.129%	
209	9.673	9.653	9.693	VV	17832	378568	10.91%	0.244%	
210	9.718	9.693	9.747	VV	20476	541689	15.61%	0.349%	
211	9.766	9.747	9.786	VV	17876	362870	10.46%	0.234%	
212	9.790	9.786	9.809	VV	14163	192021	5.54%	0.124%	
213	9.824	9.809	9.854	VV	13741	352281	10.15%	0.227%	
214	9.866	9.854	9.905	VV	14164	360682	10.40%	0.233%	
215	9.934	9.905	9.959	VV	12865	349134	10.06%	0.225%	
216	9.974	9.959	9.984	VV	10085	143953	4.15%	0.093%	
217	9.992	9.984	10.015	VV	10073	176860	5.10%	0.114%	
218	10.037	10.015	10.059	VV	9773	229074	6.60%	0.148%	
219	10.089	10.059	10.122	VV	10371	326191	9.40%	0.210%	
220	10.150	10.122	10.179	VV	24424	476114	13.72%	0.307%	
221	10.201	10.179	10.210	VV	9809	166879	4.81%	0.108%	
222	10.227	10.210	10.252	VV	11426	240695	6.94%	0.155%	
223	10.270	10.252	10.285	VV	8518	150994	4.35%	0.097%	
224	10.297	10.285	10.322	VV	8628	157382	4.54%	0.102%	
225	10.345	10.322	10.379	VV	8032	219586	6.33%	0.142%	
226	10.400	10.379	10.420	VV	6759	151203	4.36%	0.098%	
227	10.431	10.420	10.462	VV	6357	142543	4.11%	0.092%	
228	10.481	10.462	10.488	VV	6705	94244	2.72%	0.061%	
229	10.514	10.488	10.533	VV	7334	173774	5.01%	0.112%	
230	10.572	10.533	10.607	VV	18461	414899	11.96%	0.268%	
231	10.617	10.607	10.637	VV	5289	89172	2.57%	0.058%	
232	10.643	10.637	10.665	VV	4464	66114	1.91%	0.043%	
233	10.714	10.665	10.724	VV	3743	124401	3.59%	0.080%	
234	10.747	10.724	10.794	VV	13569	252140	7.27%	0.163%	
235	10.823	10.794	10.863	VV	6678	162871	4.69%	0.105%	
236	10.892	10.863	10.944	VV	3611	126508	3.65%	0.082%	
237	10.971	10.944	10.999	VV	2404	68926	1.99%	0.044%	
238	11.006	10.999	11.013	VV	1977	16243	0.47%	0.010%	
239	11.057	11.013	11.079	VV	2999	92654	2.67%	0.060%	
240	11.097	11.079	11.121	VV	2292	49892	1.44%	0.032%	
241	11.145	11.121	11.167	VV	2543	59519	1.72%	0.038%	
242	11.176	11.167	11.186	VV	1991	22209	0.64%	0.014%	
243	11.200	11.186	11.215	VV	2477	35701	1.03%	0.023%	
244	11.231	11.215	11.250	VV	1962	38568	1.11%	0.025%	
245	11.291	11.250	11.324	VV	5940	133476	3.85%	0.086%	
246	11.348	11.324	11.374	VV	2065	44301	1.28%	0.029%	

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247	11.400	11.374	11.423	VV	2009	38506	1.11%	0.025%
248	11.437	11.423	11.461	VV	1312	25028		
249	11.507	11.461	11.525	VV	1476	46573		
250	11.551	11.525	11.565	VV	5242	69046		
251	11.581	11.565	11.613	VV	5544	88147		
252	11.639	11.613	11.651	VV	3937	65782		
253	11.663	11.651	11.680	VV	4564	58223	1.68%	0.038%
254	11.697	11.680	11.712	VV	3853	51735	1.49%	0.033%
255	11.729	11.712	11.780	VV	4956	82523	2.38%	0.053%
256	11.801	11.780	11.827	VV	850	19417	0.56%	0.013%
257	11.852	11.827	11.895	VV	3053	67093	1.93%	0.043%
258	11.922	11.895	11.941	VV	4392	68569	1.98%	0.044%
259	11.959	11.941	11.992	VV	4421	69237	2.00%	0.045%
260	12.022	11.992	12.041	VV	2403	40725	1.17%	0.026%
261	12.048	12.041	12.062	VV	876	9229	0.27%	0.006%
262	12.080	12.062	12.091	VV	1726	22978	0.66%	0.015%
263	12.117	12.091	12.182	VV	30092	501063	14.44%	0.323%
264	12.199	12.182	12.207	VV	3179	41019	1.18%	0.026%
265	12.224	12.207	12.245	VV	6308	92908	2.68%	0.060%
266	12.267	12.245	12.289	VV	4258	74732	2.15%	0.048%
267	12.295	12.289	12.320	VV	1942	28981	0.84%	0.019%
268	12.340	12.320	12.345	VV	2124	23771	0.69%	0.015%
269	12.357	12.345	12.383	VV	2638	37966	1.09%	0.024%
270	12.446	12.383	12.470	VV	5177	109207	3.15%	0.070%
271	12.485	12.470	12.496	VV	2082	27799	0.80%	0.018%
272	12.511	12.496	12.538	VV	3743	53816	1.55%	0.035%
273	12.564	12.538	12.613	VV	20536	307688	8.87%	0.199%
274	12.628	12.613	12.647	VV	603	10081	0.29%	0.007%
275	12.660	12.647	12.676	VV	871	12742	0.37%	0.008%
276	12.699	12.676	12.714	VV	2062	30840	0.89%	0.020%
277	12.723	12.714	12.731	VV	1084	10498	0.30%	0.007%
278	12.751	12.731	12.757	VV	2040	25315	0.73%	0.016%
279	12.766	12.757	12.795	VV	2166	35733	1.03%	0.023%
280	12.802	12.795	12.834	VV	905	10458	0.30%	0.007%
281	12.860	12.834	12.885	VV	19707	215059	6.20%	0.139%
282	12.900	12.885	12.911	VV	2011	23314	0.67%	0.015%
283	12.947	12.911	12.974	VV	3194	76367	2.20%	0.049%
284	12.998	12.974	13.022	VV	2950	43566	1.26%	0.028%
285	13.037	13.022	13.059	VV	1239	16084	0.46%	0.010%
286	13.067	13.059	13.084	VV	368	3732	0.11%	0.002%
287	13.131	13.084	13.159	PV	3430	65993	1.90%	0.043%
288	13.188	13.159	13.240	VV	3174	95645	2.76%	0.062%
289	13.260	13.240	13.275	VV	1772	25304	0.73%	0.016%
290	13.288	13.275	13.301	VV	1189	15492	0.45%	0.010%
291	13.348	13.301	13.385	VV	8415	200841	5.79%	0.130%
292	13.389	13.385	13.392	VV	1890	7425	0.21%	0.005%
293	13.399	13.392	13.411	VV	2008	21196	0.61%	0.014%
294	13.450	13.411	13.494	VV	6572	137748	3.97%	0.089%
295	13.520	13.494	13.540	VV	3731	57727	1.66%	0.037%
296	13.561	13.540	13.583	VV	6136	93833	2.70%	0.061%
297	13.597	13.583	13.615	VV	3156	40666	1.17%	0.026%
298	13.639	13.615	13.675	VV	2420	65715	1.89%	0.042%
299	13.709	13.675	13.715	VV	2629	42424	1.22%	0.027%

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300	13.724	13.715	13.750	VV	2857	41859	1.21%	0.027%
301	13.767	13.750	13.812	VV	2362	36358		
302	13.847	13.812	13.856	VV	618	11486		
303	13.862	13.856	13.870	VV	374	2804		
304	13.874	13.870	13.897	VV	355	3648		
305	13.942	13.897	13.969	VV	762	17821		
306	13.978	13.969	14.005	VV	283	4034	0.12%	0.003%
307	14.010	14.005	14.027	VV	218	1626	0.05%	0.001%
308	14.032	14.027	14.047	PV	171	1534	0.04%	0.001%
309	14.068	14.047	14.084	VV	559	6415	0.18%	0.004%
310	14.154	14.084	14.172	VV	1787	53843	1.55%	0.035%
311	14.187	14.172	14.198	VV	1857	24537	0.71%	0.016%
312	14.216	14.198	14.237	VV	1823	37289	1.07%	0.024%
313	14.270	14.237	14.315	VV	4177	99731	2.87%	0.064%
314	14.326	14.315	14.341	VV	1118	15533	0.45%	0.010%
315	14.365	14.341	14.384	VV	2436	42449	1.22%	0.027%
316	14.387	14.384	14.407	VV	1326	16062	0.46%	0.010%
317	14.428	14.407	14.460	VV	4111	61806	1.78%	0.040%
318	14.488	14.460	14.518	VV	2955	52404	1.51%	0.034%
319	14.552	14.518	14.572	VV	852	20371	0.59%	0.013%
320	14.608	14.572	14.672	VV	110955	1494676	43.08%	0.964%
321	14.692	14.672	14.712	VV	850	11701	0.34%	0.008%
322	14.738	14.712	14.759	VV	10826	142034	4.09%	0.092%
323	14.779	14.759	14.801	VV	10770	137123	3.95%	0.088%
324	14.809	14.801	14.840	VV	1512	24570	0.71%	0.016%
325	14.856	14.840	14.872	VV	901	12513	0.36%	0.008%
326	14.899	14.872	14.935	VV	3133	50692	1.46%	0.033%
327	14.946	14.935	14.967	VV	538	7750	0.22%	0.005%
328	14.984	14.967	15.011	VV	759	11352	0.33%	0.007%
329	15.046	15.011	15.073	VV	1322	24115	0.70%	0.016%
330	15.098	15.073	15.134	VV	985	20234	0.58%	0.013%
331	15.152	15.134	15.165	VV	443	6214	0.18%	0.004%
332	15.212	15.165	15.309	VV	12968	458527	13.22%	0.296%
333	15.329	15.309	15.354	VV	2995	64902	1.87%	0.042%
334	15.372	15.354	15.390	VV	3080	52695	1.52%	0.034%
335	15.410	15.390	15.434	VV	4469	73661	2.12%	0.048%
336	15.450	15.434	15.478	VV	2176	40990	1.18%	0.026%
337	15.494	15.478	15.507	VV	1244	17262	0.50%	0.011%
338	15.546	15.507	15.564	VV	3028	64589	1.86%	0.042%
339	15.575	15.564	15.620	VV	2747	56811	1.64%	0.037%
340	15.647	15.620	15.675	VV	1083	26220	0.76%	0.017%
341	15.683	15.675	15.697	VV	424	4560	0.13%	0.003%
342	15.741	15.697	15.794	VV	1640	44624	1.29%	0.029%
343	15.832	15.794	15.874	VV	2136	43231	1.25%	0.028%
344	15.882	15.874	15.898	VV	429	5004	0.14%	0.003%
345	15.902	15.898	15.944	VV	235	3792	0.11%	0.002%
346	15.973	15.944	15.991	PV	731	11064	0.32%	0.007%
347	16.012	15.991	16.035	VV	995	18480	0.53%	0.012%
348	16.046	16.035	16.060	VV	704	8727	0.25%	0.006%
349	16.065	16.060	16.072	VV	367	2221	0.06%	0.001%
350	16.089	16.072	16.100	VV	806	10163	0.29%	0.007%
351	16.128	16.100	16.194	VV	3799	89478	2.58%	0.058%

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rteres									
352	16.221	16.194	16.266	VV	2775	75231	2.17%	0.049%	
353	16.296	16.266	16.371	VV	9574	235379			
354	16.393	16.371	16.405	VV	1218	18152			
355	16.438	16.405	16.505	VV	2940	93008			
356	16.539	16.505	16.564	VV	1132	27670			
357	16.614	16.564	16.644	VV	6080	110675			
358	16.672	16.644	16.715	VV	8648	131916	3.80%	0.085%	
359	16.721	16.715	16.728	VV	643	4304	0.12%	0.003%	
360	16.750	16.728	16.754	VV	832	10941	0.32%	0.007%	
361	16.779	16.754	16.812	VV	4935	97462	2.81%	0.063%	
362	16.827	16.812	16.874	VV	2597	50405	1.45%	0.033%	
363	16.886	16.874	16.891	VV	765	7068	0.20%	0.005%	
364	16.922	16.891	16.970	VV	1179	37791	1.09%	0.024%	
365	16.983	16.970	16.997	VV	647	9372	0.27%	0.006%	
366	17.039	16.997	17.070	VV	2036	59002	1.70%	0.038%	
367	17.073	17.070	17.079	VV	1030	4626	0.13%	0.003%	
368	17.085	17.079	17.107	VV	925	12730	0.37%	0.008%	
369	17.112	17.107	17.129	VV	571	6489	0.19%	0.004%	
370	17.172	17.129	17.188	VV	1823	39818	1.15%	0.026%	
371	17.196	17.188	17.203	VV	1588	14050	0.40%	0.009%	
372	17.227	17.203	17.254	VV	4252	75116	2.17%	0.048%	
373	17.257	17.254	17.282	VV	1089	13714	0.40%	0.009%	
374	17.289	17.282	17.294	VV	619	3985	0.11%	0.003%	
375	17.331	17.294	17.365	VV	1797	48657	1.40%	0.031%	
376	17.375	17.365	17.415	VV	705	18261	0.53%	0.012%	
377	17.438	17.415	17.467	VV	622	15633	0.45%	0.010%	
378	17.484	17.467	17.504	VV	775	12865	0.37%	0.008%	
379	17.508	17.504	17.537	VV	494	5528	0.16%	0.004%	
380	17.623	17.537	17.642	PV	2092	49213	1.42%	0.032%	
381	17.665	17.642	17.690	VV	3959	63534	1.83%	0.041%	
382	17.712	17.690	17.729	VV	850	13373	0.39%	0.009%	
383	17.756	17.729	17.785	VV	1765	36341	1.05%	0.023%	
384	17.807	17.785	17.825	VV	1727	30749	0.89%	0.020%	
385	17.830	17.825	17.852	VV	1279	18069	0.52%	0.012%	
386	17.856	17.852	17.867	VV	960	8376	0.24%	0.005%	
387	17.891	17.867	17.917	VV	4193	66094	1.91%	0.043%	
388	17.949	17.917	17.972	VV	2291	45933	1.32%	0.030%	
389	17.979	17.972	18.001	VV	1451	21402	0.62%	0.014%	
390	18.043	18.001	18.065	VV	8833	179234	5.17%	0.116%	
391	18.089	18.065	18.121	VV	8159	166914	4.81%	0.108%	
392	18.128	18.121	18.149	VV	2006	28388	0.82%	0.018%	
393	18.176	18.149	18.194	VV	3914	72560	2.09%	0.047%	
394	18.208	18.194	18.266	VV	2580	64960	1.87%	0.042%	
395	18.293	18.266	18.330	VV	4424	77330	2.23%	0.050%	
396	18.336	18.330	18.342	VV	728	4908	0.14%	0.003%	
397	18.364	18.342	18.370	VV	970	13287	0.38%	0.009%	
398	18.381	18.370	18.402	VV	994	15772	0.45%	0.010%	
399	18.425	18.402	18.451	VV	1784	32367	0.93%	0.021%	
400	18.490	18.451	18.550	VV	8692	187493	5.40%	0.121%	
401	18.595	18.550	18.624	VV	3032	78987	2.28%	0.051%	
402	18.649	18.624	18.689	VV	2196	61839	1.78%	0.040%	
403	18.698	18.689	18.713	VV	1161	14478	0.42%	0.009%	
404	18.733	18.713	18.741	VV	1252	17184	0.50%	0.011%	

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405	18.764	18.741	18.789	VV	1380	33525	0.97%	0.022%
406	18.808	18.789	18.833	VV	1561	31248		
407	18.896	18.833	18.952	VV	7130	302489		
408	18.975	18.952	19.014	VV	2680	87380		
409	19.038	19.014	19.070	VV	3615	92842		
410	19.088	19.070	19.117	VV	3315	64623		
411	19.137	19.117	19.162	VV	1782	38166	1.10%	0.025%
412	19.183	19.162	19.210	VV	1884	41538	1.20%	0.027%
413	19.278	19.210	19.305	VV	3417	106318	3.06%	0.069%
414	19.336	19.305	19.364	VV	4581	97581	2.81%	0.063%
415	19.391	19.364	19.421	VV	2994	77566	2.24%	0.050%
416	19.451	19.421	19.483	VV	3665	92836	2.68%	0.060%
417	19.516	19.483	19.542	VV	3187	86550	2.49%	0.056%
418	19.568	19.542	19.603	VV	3243	93042	2.68%	0.060%
419	19.649	19.603	19.675	VV	3498	115070	3.32%	0.074%
420	19.681	19.675	19.730	VV	2727	80883	2.33%	0.052%
421	19.734	19.730	19.739	VV	2270	10881	0.31%	0.007%
422	19.754	19.739	19.780	VV	2334	53792	1.55%	0.035%
423	19.830	19.780	19.860	VV	4006	150127	4.33%	0.097%
424	19.895	19.860	19.951	VV	4551	197530	5.69%	0.127%
425	19.976	19.951	19.994	VV	3655	83947	2.42%	0.054%
426	20.018	19.994	20.035	VV	4116	88266	2.54%	0.057%
427	20.064	20.035	20.108	VV	4117	159480	4.60%	0.103%
428	20.114	20.108	20.153	VV	3392	86887	2.50%	0.056%
429	20.177	20.153	20.222	VV	6958	174988	5.04%	0.113%
430	20.252	20.222	20.270	VV	3518	93812	2.70%	0.061%
431	20.276	20.270	20.282	VV	3161	21715	0.63%	0.014%
432	20.287	20.282	20.294	VV	3182	21793	0.63%	0.014%
433	20.323	20.294	20.339	VV	3536	90707	2.61%	0.059%
434	20.373	20.339	20.400	VV	4244	137920	3.98%	0.089%
435	20.405	20.400	20.435	VV	3513	70335	2.03%	0.045%
436	20.462	20.435	20.491	VV	4413	127302	3.67%	0.082%
437	20.529	20.491	20.563	VV	4401	159760	4.61%	0.103%
438	20.570	20.563	20.579	VV	3139	29749	0.86%	0.019%
439	20.613	20.579	20.622	VV	3150	79848	2.30%	0.052%
440	20.629	20.622	20.637	VV	3162	27413	0.79%	0.018%
441	20.657	20.637	20.662	VV	3104	45531	1.31%	0.029%
442	20.668	20.662	20.684	VV	3215	40710	1.17%	0.026%
443	20.738	20.684	20.778	VV	3847	186476	5.38%	0.120%
444	20.808	20.778	20.816	VV	2791	62847	1.81%	0.041%
445	20.825	20.816	20.892	VV	2786	115994	3.34%	0.075%
446	20.925	20.892	20.931	VV	2560	56671	1.63%	0.037%
447	20.934	20.931	20.937	VV	2513	9379	0.27%	0.006%
448	20.969	20.937	20.996	VV	2754	94013	2.71%	0.061%
449	21.027	20.996	21.032	VV	2958	58599	1.69%	0.038%
450	21.039	21.032	21.074	VV	2990	70076	2.02%	0.045%
451	21.079	21.074	21.123	VV	2621	69182	1.99%	0.045%
452	21.156	21.123	21.201	VV	2604	109233	3.15%	0.070%
453	21.215	21.201	21.237	VV	2219	44916	1.29%	0.029%
454	21.248	21.237	21.254	VV	1756	16765	0.48%	0.011%
455	21.259	21.254	21.290	VV	1683	34039	0.98%	0.022%
456	21.325	21.290	21.360	VV	1672	63769	1.84%	0.041%

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457	21.387	21.360	21.438	VV	1587	62440
458	21.473	21.438	21.513	VV	1702	62365
459	21.545	21.513	21.580	VV	1525	52371
460	21.595	21.580	21.616	VV	1205	24571
461	21.621	21.616	21.627	VV	1159	6993
462	21.643	21.627	21.722	VV	1208	39019
463	21.752	21.722	21.800	VBA	393	16057

Sum of corrected areas: 155001085

Instrument :

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ClientSampleId :

GT-11-(15-20)

1.80% 0.040%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

0.46% 0.010%

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