

rteres

Instrument :

FID_F

ClientSampleId :

GT-10-(23-25)

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05052

Data File : FF010556.D

Signal(s) : FID2B.ch

Acq On : 05 May 2022 15:18

Sample : N2676-04

Misc :

ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/06/2022

Supervised By :mohammad ahmed 05/06/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.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	2.016	BV	1479	13354	0.36%	0.034%
2	2.040	2.016	2.058	VV	1514	34819	0.94%	0.088%
3	2.071	2.058	2.105	VV	1582	38541	1.04%	0.098%
4	2.109	2.105	2.119	VV	1236	10380	0.28%	0.026%
5	2.132	2.119	2.146	VV	1342	19812	0.54%	0.050%
6	2.172	2.146	2.192	VV	1227	31421	0.85%	0.080%
7	2.196	2.192	2.222	VV	1126	19115	0.52%	0.048%
8	2.239	2.222	2.244	VV	1084	13881	0.38%	0.035%
9	2.255	2.244	2.259	VV	1045	8828	0.24%	0.022%
10	2.267	2.259	2.271	VV	1019	7490	0.20%	0.019%
11	2.275	2.271	2.281	VV	1051	6107	0.17%	0.015%
12	2.285	2.281	2.293	VV	1025	7379	0.20%	0.019%
13	2.305	2.293	2.315	VV	1032	12722	0.34%	0.032%
14	2.318	2.315	2.325	VV	990	5732	0.16%	0.015%
15	2.329	2.325	2.346	VV	992	11875	0.32%	0.030%
16	2.348	2.346	2.361	VV	951	8484	0.23%	0.021%
17	2.366	2.361	2.370	VV	918	4696	0.13%	0.012%
18	2.383	2.370	2.411	VV	953	21089	0.57%	0.053%
19	2.419	2.411	2.428	VV	844	8656	0.23%	0.022%
20	2.444	2.428	2.481	VV	1395	31349	0.85%	0.079%
21	2.494	2.481	2.531	VV	3251	46246	1.25%	0.117%
22	2.537	2.531	2.556	VV	988	13074	0.35%	0.033%
23	2.560	2.556	2.570	VV	838	6756	0.18%	0.017%
24	2.572	2.570	2.577	VV	837	3115	0.08%	0.008%
25	2.581	2.577	2.587	VV	794	4730	0.13%	0.012%
26	2.592	2.587	2.616	VV	837	12443	0.34%	0.032%
27	2.619	2.616	2.653	VV	749	15653	0.42%	0.040%
28	2.671	2.653	2.692	VV	734	15530	0.42%	0.039%
29	2.697	2.692	2.706	VV	698	5231	0.14%	0.013%
30	2.711	2.706	2.716	VV	667	4018	0.11%	0.010%
31	2.724	2.716	2.738	VV	715	8060	0.22%	0.020%
32	2.742	2.738	2.763	VV	669	9582	0.26%	0.024%
33	2.772	2.763	2.779	VV	675	5660	0.15%	0.014%
34	2.785	2.779	2.794	VV	620	5319	0.14%	0.013%
35	2.827	2.794	2.841	VV	730	18071	0.49%	0.046%
36	2.847	2.841	2.859	VV	663	6359	0.17%	0.016%

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37	2.876	2.859	2.908	VV	1058	20073	0.54%	0.051%
38	2.909	2.908	2.927	VV	618	6442		
39	2.943	2.927	2.953	VV	596	8901		
40	2.961	2.953	2.967	VV	656	4691		
41	2.974	2.967	2.987	VV	688	7456		
42	2.993	2.987	3.005	VV	639	6317		
43	3.011	3.005	3.017	VV	582	3997	0.11%	0.010%
44	3.028	3.017	3.053	VV	627	12153	0.33%	0.031%
45	3.069	3.053	3.092	VV	745	13708	0.37%	0.035%
46	3.103	3.092	3.117	VV	600	7635	0.21%	0.019%
47	3.125	3.117	3.143	VV	568	7824	0.21%	0.020%
48	3.147	3.143	3.152	VV	497	2531	0.07%	0.006%
49	3.172	3.152	3.185	VV	879	12991	0.35%	0.033%
50	3.194	3.185	3.267	VV	902	26132	0.71%	0.066%
51	3.274	3.267	3.279	VV	443	3115	0.08%	0.008%
52	3.287	3.279	3.309	VV	489	7796	0.21%	0.020%
53	3.314	3.309	3.328	VV	477	4839	0.13%	0.012%
54	3.346	3.328	3.352	VV	505	6135	0.17%	0.016%
55	3.378	3.352	3.396	VV	539	12522	0.34%	0.032%
56	3.414	3.396	3.420	VV	546	6824	0.18%	0.017%
57	3.445	3.420	3.468	VV	1161	20319	0.55%	0.051%
58	3.475	3.468	3.500	VV	472	7506	0.20%	0.019%
59	3.504	3.500	3.535	VV	333	6930	0.19%	0.018%
60	3.552	3.535	3.572	VV	401	8205	0.22%	0.021%
61	3.579	3.572	3.593	VV	558	5262	0.14%	0.013%
62	3.618	3.593	3.680	VV	1012	27891	0.75%	0.071%
63	3.687	3.680	3.692	VV	319	2311	0.06%	0.006%
64	3.698	3.692	3.707	VV	352	3103	0.08%	0.008%
65	3.717	3.707	3.728	VV	337	3652	0.10%	0.009%
66	3.732	3.728	3.747	VV	403	4185	0.11%	0.011%
67	3.756	3.747	3.781	VV	462	7342	0.20%	0.019%
68	3.783	3.781	3.817	VV	333	6415	0.17%	0.016%
69	3.824	3.817	3.856	VV	395	7206	0.20%	0.018%
70	3.868	3.856	3.899	VV	375	8110	0.22%	0.021%
71	3.903	3.899	3.908	VV	331	1384	0.04%	0.004%
72	3.914	3.908	3.920	VV	265	1881	0.05%	0.005%
73	3.948	3.920	3.957	VV	952	12530	0.34%	0.032%
74	3.967	3.957	4.033	VV	1699	31713	0.86%	0.080%
75	4.037	4.033	4.047	VV	437	2903	0.08%	0.007%
76	4.052	4.047	4.067	VV	383	3693	0.10%	0.009%
77	4.069	4.067	4.074	VV	287	1257	0.03%	0.003%
78	4.079	4.074	4.090	VV	303	2419	0.07%	0.006%
79	4.132	4.090	4.136	VV	502	9563	0.26%	0.024%
80	4.145	4.136	4.184	VV	495	11303	0.31%	0.029%
81	4.202	4.184	4.219	VV	366	6730	0.18%	0.017%
82	4.224	4.219	4.270	VV	327	8273	0.22%	0.021%
83	4.282	4.270	4.288	VV	280	2726	0.07%	0.007%
84	4.304	4.288	4.329	VV	368	7029	0.19%	0.018%
85	4.352	4.329	4.384	VV	702	13335	0.36%	0.034%
86	4.393	4.384	4.398	VV	329	2562	0.07%	0.006%
87	4.403	4.398	4.423	VV	354	4069	0.11%	0.010%
88	4.431	4.423	4.435	VV	294	1920	0.05%	0.005%
89	4.440	4.435	4.446	VV	280	1726	0.05%	0.004%

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90	4.450	4.446	4.455	VV	287	1602	0.04%	0.004%
91	4.460	4.455	4.481	VV	329	3763		
92	4.501	4.481	4.527	VV	2249	24281		
93	4.531	4.527	4.545	VV	294	2523		
94	4.551	4.545	4.564	VV	319	2871		
95	4.570	4.564	4.578	VV	281	1940		
96	4.581	4.578	4.595	VV	284	2216	0.06%	0.006%
97	4.607	4.595	4.613	VV	262	2462	0.07%	0.006%
98	4.618	4.613	4.630	VV	255	2058	0.06%	0.005%
99	4.635	4.630	4.640	VV	230	1212	0.03%	0.003%
100	4.643	4.640	4.649	VV	264	1084	0.03%	0.003%
101	4.657	4.649	4.664	VV	323	1928	0.05%	0.005%
102	4.687	4.664	4.710	VV	407	7537	0.20%	0.019%
103	4.727	4.710	4.738	VV	288	3714	0.10%	0.009%
104	4.767	4.738	4.775	VV	382	5590	0.15%	0.014%
105	4.782	4.775	4.791	VV	349	3020	0.08%	0.008%
106	4.798	4.791	4.807	VV	314	2824	0.08%	0.007%
107	4.832	4.807	4.837	VV	430	6136	0.17%	0.016%
108	4.841	4.837	4.852	VV	399	2924	0.08%	0.007%
109	4.857	4.852	4.864	VV	337	2232	0.06%	0.006%
110	4.870	4.864	4.875	VV	377	1961	0.05%	0.005%
111	4.878	4.875	4.897	VV	360	4230	0.11%	0.011%
112	4.909	4.897	4.922	VV	416	5251	0.14%	0.013%
113	4.927	4.922	4.934	VV	410	2663	0.07%	0.007%
114	4.942	4.934	4.956	VV	436	4815	0.13%	0.012%
115	4.961	4.956	4.967	VV	328	2003	0.05%	0.005%
116	4.974	4.967	5.008	VV	382	7691	0.21%	0.019%
117	5.012	5.008	5.030	VV	366	4044	0.11%	0.010%
118	5.035	5.030	5.042	VV	331	2169	0.06%	0.005%
119	5.055	5.042	5.060	VV	334	3223	0.09%	0.008%
120	5.079	5.060	5.083	VV	379	4147	0.11%	0.011%
121	5.088	5.083	5.107	VV	339	4026	0.11%	0.010%
122	5.110	5.107	5.114	VV	283	1172	0.03%	0.003%
123	5.125	5.114	5.139	VV	334	4024	0.11%	0.010%
124	5.146	5.139	5.165	VV	295	3750	0.10%	0.010%
125	5.179	5.165	5.187	VV	269	3303	0.09%	0.008%
126	5.208	5.187	5.260	VV	807	15585	0.42%	0.039%
127	5.282	5.260	5.294	VV	302	4598	0.12%	0.012%
128	5.301	5.294	5.334	VV	230	4332	0.12%	0.011%
129	5.338	5.334	5.349	VV	228	1620	0.04%	0.004%
130	5.354	5.349	5.389	VV	195	3860	0.10%	0.010%
131	5.393	5.389	5.407	VV	243	2228	0.06%	0.006%
132	5.415	5.407	5.425	VV	264	2245	0.06%	0.006%
133	5.442	5.425	5.477	VV	289	5651	0.15%	0.014%
134	5.497	5.477	5.537	VV	681	11955	0.32%	0.030%
135	5.573	5.537	5.598	VV	281	6994	0.19%	0.018%
136	5.605	5.598	5.626	VV	172	2419	0.07%	0.006%
137	5.630	5.626	5.635	VV	166	772	0.02%	0.002%
138	5.639	5.635	5.647	VV	181	885	0.02%	0.002%
139	5.651	5.647	5.657	VV	133	778	0.02%	0.002%
140	5.666	5.657	5.676	VV	232	1885	0.05%	0.005%
141	5.690	5.676	5.709	VV	248	3130	0.08%	0.008%

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					retention			
142	5.732	5.709	5.776	VV	260	5568	0.15%	0.014%
143	5.789	5.776	5.799	VV	169	1453		
144	5.804	5.799	5.811	VV	149	814		
145	5.816	5.811	5.842	VV	125	1926		
146	5.846	5.842	5.867	VV	158	1664		
147	5.870	5.867	5.899	VV	313	2607		
148	5.939	5.899	5.950	VV	457	8382	0.23%	0.021%
149	5.956	5.950	5.972	VV	324	3234	0.09%	0.008%
150	6.001	5.972	6.064	VV	1593	30923	0.84%	0.078%
151	6.088	6.064	6.109	VV	939	14929	0.40%	0.038%
152	6.113	6.109	6.123	VV	344	2578	0.07%	0.007%
153	6.150	6.123	6.172	VV	341	8123	0.22%	0.021%
154	6.190	6.172	6.195	VV	336	3941	0.11%	0.010%
155	6.214	6.195	6.249	VV	514	13159	0.36%	0.033%
156	6.290	6.249	6.297	VV	449	10970	0.30%	0.028%
157	6.302	6.297	6.324	VV	422	6411	0.17%	0.016%
158	6.340	6.324	6.357	VV	423	7643	0.21%	0.019%
159	6.378	6.357	6.392	VV	487	7774	0.21%	0.020%
160	6.399	6.392	6.435	VV	312	6399	0.17%	0.016%
161	6.445	6.435	6.450	VV	276	1997	0.05%	0.005%
162	6.453	6.450	6.475	VV	232	3014	0.08%	0.008%
163	6.481	6.475	6.487	VV	240	1468	0.04%	0.004%
164	6.494	6.487	6.499	VV	242	1508	0.04%	0.004%
165	6.523	6.499	6.542	VV	348	6217	0.17%	0.016%
166	6.547	6.542	6.558	VV	209	1614	0.04%	0.004%
167	6.563	6.558	6.584	VV	212	2355	0.06%	0.006%
168	6.587	6.584	6.591	VV	212	660	0.02%	0.002%
169	6.595	6.591	6.629	VV	166	2821	0.08%	0.007%
170	6.645	6.629	6.664	VV	195	3173	0.09%	0.008%
171	6.671	6.664	6.679	VV	148	1083	0.03%	0.003%
172	6.694	6.679	6.705	VV	209	2541	0.07%	0.006%
173	6.716	6.705	6.736	VV	153	2318	0.06%	0.006%
174	6.758	6.736	6.789	VV	224	4808	0.13%	0.012%
175	6.809	6.789	6.814	VV	206	2097	0.06%	0.005%
176	6.817	6.814	6.822	VV	195	652	0.02%	0.002%
177	6.834	6.822	6.842	VV	263	2607	0.07%	0.007%
178	6.851	6.842	6.864	VV	263	2723	0.07%	0.007%
179	6.893	6.864	6.920	VV	303	7150	0.19%	0.018%
180	6.935	6.920	6.948	VV	230	3282	0.09%	0.008%
181	6.961	6.948	6.964	VV	182	1435	0.04%	0.004%
182	6.972	6.964	6.982	VV	214	2017	0.05%	0.005%
183	6.989	6.982	7.004	VV	236	2410	0.07%	0.006%
184	7.030	7.004	7.059	VV	715	14908	0.40%	0.038%
185	7.071	7.059	7.114	VV	575	12150	0.33%	0.031%
186	7.131	7.114	7.144	VV	310	4785	0.13%	0.012%
187	7.171	7.144	7.190	VV	291	6449	0.17%	0.016%
188	7.194	7.190	7.217	VV	258	3221	0.09%	0.008%
189	7.229	7.217	7.237	VV	190	1932	0.05%	0.005%
190	7.258	7.237	7.266	VV	248	3309	0.09%	0.008%
191	7.271	7.266	7.274	VV	279	1117	0.03%	0.003%
192	7.295	7.274	7.316	VV	523	8149	0.22%	0.021%
193	7.322	7.316	7.327	VV	195	1160	0.03%	0.003%
194	7.335	7.327	7.349	VV	292	2631	0.07%	0.007%

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195	7.377	7.349	7.386	VV	298	5351	0.14%	0.014%
196	7.391	7.386	7.395	VV	234	1182		
197	7.404	7.395	7.443	VV	289	6279		
198	7.451	7.443	7.455	VV	317	1825		
199	7.463	7.455	7.505	VV	288	7279		
200	7.509	7.505	7.524	VV	231	2372		
201	7.527	7.524	7.531	VV	203	860	0.02%	0.002%
202	7.575	7.531	7.603	VV	459	12543	0.34%	0.032%
203	7.608	7.603	7.618	VV	303	2290	0.06%	0.006%
204	7.624	7.618	7.628	VV	245	1338	0.04%	0.003%
205	7.634	7.628	7.658	VV	238	3687	0.10%	0.009%
206	7.664	7.658	7.672	VV	225	1482	0.04%	0.004%
207	7.675	7.672	7.680	VV	182	791	0.02%	0.002%
208	7.704	7.680	7.732	VV	412	9194	0.25%	0.023%
209	7.745	7.732	7.758	VV	378	5040	0.14%	0.013%
210	7.773	7.758	7.794	VV	359	6789	0.18%	0.017%
211	7.799	7.794	7.842	VV	275	6913	0.19%	0.018%
212	7.860	7.842	7.877	VV	332	5309	0.14%	0.013%
213	7.892	7.877	7.905	VV	254	3765	0.10%	0.010%
214	7.909	7.905	7.917	VV	276	1737	0.05%	0.004%
215	7.923	7.917	7.952	VV	261	4658	0.13%	0.012%
216	7.985	7.952	8.024	VV	526	14128	0.38%	0.036%
217	8.032	8.024	8.047	VV	321	3911	0.11%	0.010%
218	8.066	8.047	8.090	VV	406	8362	0.23%	0.021%
219	8.103	8.090	8.115	VV	442	5549	0.15%	0.014%
220	8.121	8.115	8.138	VV	394	5022	0.14%	0.013%
221	8.164	8.138	8.182	VV	796	14742	0.40%	0.037%
222	8.189	8.182	8.205	VV	431	5553	0.15%	0.014%
223	8.225	8.205	8.285	VV	856	22054	0.60%	0.056%
224	8.294	8.285	8.324	VV	402	6992	0.19%	0.018%
225	8.332	8.324	8.368	VV	279	5301	0.14%	0.013%
226	8.375	8.368	8.386	VV	205	1786	0.05%	0.005%
227	8.408	8.386	8.420	VV	214	3593	0.10%	0.009%
228	8.438	8.420	8.460	VV	292	5116	0.14%	0.013%
229	8.468	8.460	8.479	VV	164	1695	0.05%	0.004%
230	8.484	8.479	8.492	VV	147	811	0.02%	0.002%
231	8.497	8.492	8.502	VV	159	656	0.02%	0.002%
232	8.523	8.502	8.535	VV	324	4592	0.12%	0.012%
233	8.542	8.535	8.557	VV	254	2544	0.07%	0.006%
234	8.584	8.557	8.588	VV	288	4223	0.11%	0.011%
235	8.602	8.588	8.620	VV	377	5432	0.15%	0.014%
236	8.634	8.620	8.676	VV	401	9616	0.26%	0.024%
237	8.698	8.676	8.747	VV	481	11403	0.31%	0.029%
238	8.765	8.747	8.809	VV	912	15811	0.43%	0.040%
239	8.813	8.809	8.860	VV	226	4963	0.13%	0.013%
240	8.895	8.860	8.900	VV	336	5108	0.14%	0.013%
241	8.912	8.900	8.938	VV	351	5868	0.16%	0.015%
242	8.957	8.938	8.970	VV	430	6813	0.18%	0.017%
243	8.983	8.970	9.017	VV	637	12459	0.34%	0.032%
244	9.023	9.017	9.094	VV	338	7375	0.20%	0.019%
245	9.104	9.094	9.120	VV	135	1556	0.04%	0.004%
246	9.126	9.120	9.152	VV	141	1919	0.05%	0.005%

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					retention			
247	9.182	9.152	9.193	VV	159	2356	0.06%	0.006%
248	9.197	9.193	9.207	VV	96	635		
249	9.212	9.207	9.224	VV	102	836		
250	9.233	9.224	9.257	VV	91	1009		
251	9.270	9.257	9.288	VV	136	1598		
252	9.309	9.288	9.340	VV	1337	19243		
253	9.362	9.340	9.410	VV	417	10916	0.30%	0.028%
254	9.419	9.410	9.423	VV	248	1669	0.05%	0.004%
255	9.431	9.423	9.468	VV	290	4373	0.12%	0.011%
256	9.503	9.468	9.519	VV	147	3206	0.09%	0.008%
257	9.528	9.519	9.541	VV	171	1491	0.04%	0.004%
258	9.545	9.541	9.565	VV	289	1323	0.04%	0.003%
259	9.596	9.565	9.613	VV	374	5164	0.14%	0.013%
260	9.629	9.613	9.679	VV	317	5407	0.15%	0.014%
261	9.698	9.679	9.722	VV	350	6498	0.18%	0.016%
262	9.727	9.722	9.739	VV	198	1647	0.04%	0.004%
263	9.763	9.739	9.805	VV	1154	18174	0.49%	0.046%
264	9.810	9.805	9.814	VV	126	662	0.02%	0.002%
265	9.818	9.814	9.841	VV	137	1741	0.05%	0.004%
266	9.859	9.841	9.890	VV	241	3826	0.10%	0.010%
267	9.907	9.890	9.918	VV	108	1108	0.03%	0.003%
268	9.933	9.918	9.964	VV	170	2581	0.07%	0.007%
269	9.969	9.964	10.004	VV	129	1583	0.04%	0.004%
270	10.008	10.004	10.014	VV	65	211	0.01%	0.001%
271	10.060	10.014	10.079	PV	184	4099	0.11%	0.010%
272	10.099	10.079	10.124	VV	296	4857	0.13%	0.012%
273	10.152	10.124	10.171	VV	460	7237	0.20%	0.018%
274	10.197	10.171	10.231	VV	310	7056	0.19%	0.018%
275	10.238	10.231	10.260	VV	244	2791	0.08%	0.007%
276	10.264	10.260	10.267	VV	121	417	0.01%	0.001%
277	10.287	10.267	10.304	VV	189	3138	0.08%	0.008%
278	10.319	10.304	10.336	VV	317	4303	0.12%	0.011%
279	10.358	10.336	10.364	VV	249	3445	0.09%	0.009%
280	10.385	10.364	10.390	VV	288	3811	0.10%	0.010%
281	10.394	10.390	10.399	VV	294	1285	0.03%	0.003%
282	10.402	10.399	10.430	VV	307	4403	0.12%	0.011%
283	10.451	10.430	10.469	VV	340	5477	0.15%	0.014%
284	10.502	10.469	10.534	VV	994	18242	0.49%	0.046%
285	10.573	10.534	10.589	VV	468	10974	0.30%	0.028%
286	10.601	10.589	10.620	VV	383	5974	0.16%	0.015%
287	10.637	10.620	10.698	VV	347	7994	0.22%	0.020%
288	10.719	10.698	10.735	VV	411	6085	0.16%	0.015%
289	10.776	10.735	10.813	VV	1066	19829	0.54%	0.050%
290	10.832	10.813	10.860	VV	258	5930	0.16%	0.015%
291	10.876	10.860	10.887	VV	308	3675	0.10%	0.009%
292	10.891	10.887	10.904	VV	245	2027	0.05%	0.005%
293	10.911	10.904	10.921	VV	178	1794	0.05%	0.005%
294	10.935	10.921	10.942	VV	235	2426	0.07%	0.006%
295	10.952	10.942	10.969	VV	216	2500	0.07%	0.006%
296	10.974	10.969	10.992	VV	113	1047	0.03%	0.003%
297	10.998	10.992	11.001	VV	118	505	0.01%	0.001%
298	11.019	11.001	11.024	VV	196	2262	0.06%	0.006%
299	11.039	11.024	11.050	VV	191	2095	0.06%	0.005%

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300	11.059	11.050	11.080	VV	209	1902	0.05%	0.005%
301	11.087	11.080	11.092	PV	80	600		
302	11.142	11.092	11.160	VV	239	5254		
303	11.179	11.160	11.185	VV	269	2959		
304	11.204	11.185	11.220	VV	827	11148		
305	11.227	11.220	11.262	VV	527	8759		
306	11.282	11.262	11.315	VV	480	10178	0.28%	0.026%
307	11.321	11.315	11.335	VV	141	1093	0.03%	0.003%
308	11.354	11.335	11.381	VV	320	4724	0.13%	0.012%
309	11.394	11.381	11.430	VV	227	2926	0.08%	0.007%
310	11.465	11.430	11.484	VV	733	12621	0.34%	0.032%
311	11.488	11.484	11.494	VV	314	1528	0.04%	0.004%
312	11.496	11.494	11.510	VV	288	2342	0.06%	0.006%
313	11.520	11.510	11.564	VV	284	6016	0.16%	0.015%
314	11.568	11.564	11.575	VV	114	639	0.02%	0.002%
315	11.592	11.575	11.595	VV	178	1216	0.03%	0.003%
316	11.600	11.595	11.602	VV	141	514	0.01%	0.001%
317	11.621	11.602	11.647	VV	297	4431	0.12%	0.011%
318	11.663	11.647	11.671	VV	176	1482	0.04%	0.004%
319	11.685	11.671	11.714	VV	214	3406	0.09%	0.009%
320	11.727	11.714	11.738	VV	144	1370	0.04%	0.003%
321	11.753	11.738	11.790	VV	288	3406	0.09%	0.009%
322	11.812	11.790	11.830	VV	175	2059	0.06%	0.005%
323	11.871	11.830	11.899	PV	659	12408	0.34%	0.031%
324	11.924	11.899	11.945	VV	1379	18697	0.51%	0.047%
325	11.967	11.945	11.990	VV	1614	13968	0.38%	0.035%
326	12.001	11.990	12.017	VV	313	3674	0.10%	0.009%
327	12.031	12.017	12.044	VV	605	4121	0.11%	0.010%
328	12.120	12.044	12.314	VV	56802	881838	23.87%	2.234%
329	12.334	12.314	12.387	VV	615	20415	0.55%	0.052%
330	12.392	12.387	12.399	VV	392	2333	0.06%	0.006%
331	12.408	12.399	12.422	VV	365	3869	0.10%	0.010%
332	12.447	12.422	12.490	VV	447	13007	0.35%	0.033%
333	12.512	12.490	12.543	VV	953	14597	0.40%	0.037%
334	12.576	12.543	12.627	VV	676	14960	0.40%	0.038%
335	12.633	12.627	12.662	VB	140	1472	0.04%	0.004%
336	12.693	12.675	12.715	BV	153	2218	0.06%	0.006%
337	12.745	12.715	12.764	PV	2404	31343	0.85%	0.079%
338	12.775	12.764	12.832	VV	857	14274	0.39%	0.036%
339	12.866	12.832	12.890	PV	1495	19860	0.54%	0.050%
340	12.909	12.890	12.954	VV	705	13546	0.37%	0.034%
341	12.957	12.954	12.977	VV	175	1071	0.03%	0.003%
342	12.998	12.977	13.020	PV	348	4659	0.13%	0.012%
343	13.031	13.020	13.064	VV	253	3394	0.09%	0.009%
344	13.071	13.064	13.076	PV	84	345	0.01%	0.001%
345	13.136	13.076	13.164	VV	8359	136515	3.69%	0.346%
346	13.188	13.164	13.204	VV	12250	184877	5.00%	0.468%
347	13.220	13.204	13.274	VV	14111	261121	7.07%	0.662%
348	13.317	13.274	13.328	VV	3972	84296	2.28%	0.214%
349	13.352	13.328	13.377	VV	31223	417632	11.30%	1.058%
350	13.389	13.377	13.454	VV	4659	138840	3.76%	0.352%
351	13.463	13.454	13.502	VV	1774	39183	1.06%	0.099%

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352	13.509	13.502	13.526	VV	1005	12845	0.35%	0.033%
353	13.530	13.526	13.540	VV	816	6312		
354	13.555	13.540	13.601	VV	917	25162		
355	13.660	13.601	13.689	VV	4729	121582		
356	13.710	13.689	13.753	VV	2055	31977		
357	13.763	13.753	13.785	VV	110	1012		
358	13.813	13.785	13.820	PV	371	4290	0.12%	0.011%
359	13.845	13.820	13.852	VV	571	7564	0.20%	0.019%
360	13.866	13.852	13.884	VV	677	9210	0.25%	0.023%
361	13.906	13.884	13.923	VV	999	15522	0.42%	0.039%
362	13.935	13.923	13.950	VV	580	7976	0.22%	0.020%
363	13.968	13.950	13.995	VV	1122	20041	0.54%	0.051%
364	14.036	13.995	14.060	VV	6274	104726	2.83%	0.265%
365	14.068	14.060	14.092	VV	2637	37500	1.01%	0.095%
366	14.098	14.092	14.128	VV	1217	20549	0.56%	0.052%
367	14.134	14.128	14.145	VV	764	7051	0.19%	0.018%
368	14.169	14.145	14.215	VV	2801	61663	1.67%	0.156%
369	14.226	14.215	14.244	VV	784	11017	0.30%	0.028%
370	14.275	14.244	14.312	VV	6562	117688	3.19%	0.298%
371	14.332	14.312	14.353	VV	2342	38217	1.03%	0.097%
372	14.365	14.353	14.387	VV	976	16164	0.44%	0.041%
373	14.391	14.387	14.407	VV	543	5680	0.15%	0.014%
374	14.436	14.407	14.460	VV	575	13916	0.38%	0.035%
375	14.490	14.460	14.513	VV	6086	88674	2.40%	0.225%
376	14.533	14.513	14.575	VV	3882	72736	1.97%	0.184%
377	14.610	14.575	14.689	VV	105550	1445013	39.11%	3.661%
378	14.731	14.689	14.750	VV	1315	22711	0.61%	0.058%
379	14.772	14.750	14.788	VV	1605	25854	0.70%	0.066%
380	14.812	14.788	14.891	VV	5287	85343	2.31%	0.216%
381	14.916	14.891	14.925	PV	115	1507	0.04%	0.004%
382	14.931	14.925	14.937	VV	80	265	0.01%	0.001%
383	14.967	14.937	14.988	PV	610	8170	0.22%	0.021%
384	15.016	14.988	15.029	VV	604	9891	0.27%	0.025%
385	15.047	15.029	15.077	VV	727	11982	0.32%	0.030%
386	15.081	15.077	15.087	VV	115	475	0.01%	0.001%
387	15.117	15.087	15.135	VV	211	3514	0.10%	0.009%
388	15.146	15.135	15.159	VV	316	3353	0.09%	0.008%
389	15.192	15.159	15.278	VV	11219	190904	5.17%	0.484%
390	15.290	15.278	15.304	VV	231	2281	0.06%	0.006%
391	15.332	15.304	15.368	PV	6075	80253	2.17%	0.203%
392	15.403	15.368	15.426	VV	810	12091	0.33%	0.031%
393	15.431	15.426	15.443	VV	144	992	0.03%	0.003%
394	15.470	15.443	15.487	VV	282	3939	0.11%	0.010%
395	15.496	15.487	15.512	VV	128	1235	0.03%	0.003%
396	15.544	15.512	15.600	PV	1799	30041	0.81%	0.076%
397	15.627	15.600	15.643	VV	336	5098	0.14%	0.013%
398	15.655	15.643	15.674	VV	339	4042	0.11%	0.010%
399	15.706	15.674	15.740	VV	463	8650	0.23%	0.022%
400	15.784	15.740	15.795	PV	95	1274	0.03%	0.003%
401	15.833	15.795	15.859	PV	5840	76061	2.06%	0.193%
402	15.877	15.859	15.884	VV	238	2777	0.08%	0.007%
403	15.899	15.884	15.913	VV	289	3690	0.10%	0.009%
404	15.934	15.913	15.957	VV	368	6020	0.16%	0.015%

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405	15.974	15.957	15.979	VV	101	1050	0.03%	0.003%
406	16.020	15.979	16.055	PV	336	6427		
407	16.060	16.055	16.065	VV	151	539		
408	16.092	16.065	16.096	VV	82	803		
409	16.138	16.096	16.151	PV	438	8725		
410	16.156	16.151	16.171	VV	255	2203		
411	16.204	16.171	16.244	VV	1386	27796	0.75%	0.070%
412	16.274	16.244	16.280	VV	401	5463	0.15%	0.014%
413	16.315	16.280	16.352	VV	5348	75131	2.03%	0.190%
414	16.357	16.352	16.361	PV	133	299	0.01%	0.001%
415	16.392	16.361	16.424	VV	472	7442	0.20%	0.019%
416	16.446	16.424	16.500	VV	1470	24050	0.65%	0.061%
417	16.530	16.500	16.548	PV	352	5936	0.16%	0.015%
418	16.581	16.548	16.600	VV	600	11988	0.32%	0.030%
419	16.617	16.600	16.640	VV	504	7881	0.21%	0.020%
420	16.671	16.640	16.694	PV	373	6975	0.19%	0.018%
421	16.781	16.694	16.807	VV	5233	77358	2.09%	0.196%
422	16.829	16.807	16.855	VV	1594	23926	0.65%	0.061%
423	16.860	16.855	16.885	VV	276	2624	0.07%	0.007%
424	16.943	16.885	16.949	PV	250	5193	0.14%	0.013%
425	17.076	16.949	17.084	VV	813	35920	0.97%	0.091%
426	17.153	17.084	17.181	VV	1206	52255	1.41%	0.132%
427	17.230	17.181	17.259	VV	5025	95741	2.59%	0.243%
428	17.271	17.259	17.292	VV	794	12528	0.34%	0.032%
429	17.315	17.292	17.328	VV	617	11313	0.31%	0.029%
430	17.333	17.328	17.337	VV	428	2289	0.06%	0.006%
431	17.348	17.337	17.354	VV	404	3636	0.10%	0.009%
432	17.356	17.354	17.359	VV	323	835	0.02%	0.002%
433	17.447	17.359	17.465	VV	451	16015	0.43%	0.041%
434	17.514	17.465	17.522	PV	194	3043	0.08%	0.008%
435	17.564	17.522	17.575	PV	302	2671	0.07%	0.007%
436	17.609	17.575	17.620	PV	509	9117	0.25%	0.023%
437	17.667	17.620	17.694	VV	4250	67245	1.82%	0.170%
438	17.731	17.694	17.774	VV	2049	53127	1.44%	0.135%
439	17.813	17.774	17.832	VV	2584	48656	1.32%	0.123%
440	17.850	17.832	17.857	VV	967	13904	0.38%	0.035%
441	17.874	17.857	17.887	VV	947	15444	0.42%	0.039%
442	17.902	17.887	17.905	VV	678	7079	0.19%	0.018%
443	17.939	17.905	17.956	VV	523	14570	0.39%	0.037%
444	17.989	17.956	18.007	VV	3414	55278	1.50%	0.140%
445	18.025	18.007	18.065	VV	4098	88425	2.39%	0.224%
446	18.088	18.065	18.118	VV	3820	66458	1.80%	0.168%
447	18.180	18.118	18.226	VV	5776	114847	3.11%	0.291%
448	18.248	18.226	18.255	VV	357	6605	0.18%	0.017%
449	18.284	18.255	18.289	VV	141	2656	0.07%	0.007%
450	18.498	18.289	18.515	PV	3924	69372	1.88%	0.176%
451	18.524	18.515	18.549	VV	2722	43495	1.18%	0.110%
452	18.611	18.549	18.630	VV	3822	126393	3.42%	0.320%
453	18.731	18.630	18.740	VV	3124	192944	5.22%	0.489%
454	18.761	18.740	18.780	VV	3085	71434	1.93%	0.181%
455	18.850	18.780	18.877	VV	12216	295374	7.99%	0.748%
456	18.899	18.877	18.942	VV	6792	171392	4.64%	0.434%

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457	19.097	18.942	19.117	VV	9848	479591	12.98%	1.215%
458	19.133	19.117	19.147	VV	5420	93026	2.02%	0.267%
459	19.240	19.147	19.258	VV	6893	402125	10.28%	0.267%
460	19.283	19.258	19.305	VV	8224	206543	5.38%	0.222%
461	19.387	19.305	19.416	VV	12012	656326	17.85%	0.443%
462	19.432	19.416	19.461	VV	10688	275682	7.74%	0.473%
463	19.469	19.461	19.479	VV	9869	105202	2.85%	0.267%
464	19.561	19.479	19.572	VV	10870	555070	15.02%	1.406%
465	19.578	19.572	19.585	VV	10600	87795	2.38%	0.222%
466	19.606	19.585	19.613	VV	10871	174971	4.74%	0.443%
467	19.652	19.613	19.671	VV	13855	439220	11.89%	1.113%
468	19.729	19.671	19.739	VV	14963	565197	15.30%	1.432%
469	19.762	19.739	19.774	VV	14599	301054	8.15%	0.763%
470	19.800	19.774	19.807	VV	14406	281746	7.63%	0.714%
471	19.845	19.807	19.856	VV	14198	408554	11.06%	1.035%
472	19.871	19.856	19.878	VV	14470	186863	5.06%	0.473%
473	19.903	19.878	19.927	VV	19098	489959	13.26%	1.241%
474	20.022	19.927	20.035	VV	21134	1186122	32.10%	3.005%
475	20.072	20.035	20.082	VV	21900	596435	16.14%	1.511%
476	20.129	20.082	20.134	VV	24184	715422	19.36%	1.813%
477	20.181	20.134	20.215	VV	44303	1474502	39.91%	3.736%
478	20.244	20.215	20.250	VV	25329	524900	14.21%	1.330%
479	20.260	20.250	20.268	VV	25586	267185	7.23%	0.677%
480	20.294	20.268	20.303	VV	25942	534864	14.48%	1.355%
481	20.333	20.303	20.340	VV	28633	613920	16.62%	1.556%
482	20.373	20.340	20.393	VV	31082	936263	25.34%	2.372%
483	20.404	20.393	20.424	VV	29885	546751	14.80%	1.385%
484	20.438	20.424	20.451	VV	29585	481353	13.03%	1.220%
485	20.457	20.451	20.464	VV	28700	217395	5.88%	0.551%
486	20.470	20.464	20.495	VV	28530	518997	14.05%	1.315%
487	20.518	20.495	20.528	VV	28163	557074	15.08%	1.411%
488	20.568	20.528	20.580	VV	30055	892171	24.15%	2.261%
489	20.599	20.580	20.607	VV	30235	490680	13.28%	1.243%
490	20.618	20.607	20.642	VV	30130	618370	16.74%	1.567%
491	20.647	20.642	20.735	VV	29115	1396442	37.80%	3.538%
492	20.742	20.735	20.774	VV	20858	448530	12.14%	1.136%
493	20.805	20.774	20.810	VV	19327	411961	11.15%	1.044%
494	21.007	20.810	21.032	VV	32278	3694694	100.00%	9.361%
495	21.054	21.032	21.120	VV	32272	1589381	43.02%	4.027%
496	21.127	21.120	21.136	VV	25552	241821	6.55%	0.613%
497	21.141	21.136	21.193	VV	25177	803247	21.74%	2.035%
498	21.200	21.193	21.267	VV	22264	868657	23.51%	2.201%
499	21.276	21.267	21.300	VV	16774	325774	8.82%	0.825%
500	21.304	21.300	21.308	VV	16067	80460	2.18%	0.204%
501	21.315	21.308	21.322	VV	16023	131308	3.55%	0.333%
502	21.362	21.322	21.374	VV	16250	504004	13.64%	1.277%
503	21.381	21.374	21.392	VV	15596	162799	4.41%	0.412%
504	21.429	21.392	21.450	VV	15677	530688	14.36%	1.345%
505	21.472	21.450	21.550	VV	15210	827928	22.41%	2.098%
506	21.558	21.550	21.572	VV	12189	153713	4.16%	0.389%
507	21.597	21.572	21.606	VV	12195	246479	6.67%	0.625%
508	21.612	21.606	21.644	VV	11872	244522	6.62%	0.620%
509	21.649	21.644	21.654	VV	9660	58047	1.57%	0.147%

Instrument :
FID_F
ClientSampleId :
GT-10-(23-25)
2.72% 1.190%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/06/2022
Supervised By :mohammad ahmed 05/06/2022