

rteres

Instrument :

FID_G

ClientSampleId :

SP25-03-202111-19.5-20.0

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/16/2021

Supervised By :mohammad ahmed 11/16/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG11152
Data File : FG009064.D
Signal(s) : FID1A.ch
Acq On : 15 Nov 2021 11:29
Sample : M4661-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.997	2.015	BV	853	7383	0.07%	0.002%
2	2.026	2.015	2.068	VV	883	25280	0.24%	0.007%
3	2.071	2.068	2.079	VV	797	4938	0.05%	0.001%
4	2.096	2.079	2.107	VV	853	12889	0.12%	0.004%
5	2.111	2.107	2.119	VV	779	5094	0.05%	0.002%
6	2.123	2.119	2.126	VV	757	3260	0.03%	0.001%
7	2.155	2.126	2.179	VV	937	26481	0.25%	0.008%
8	2.184	2.179	2.189	VV	832	4475	0.04%	0.001%
9	2.205	2.189	2.234	VV	1545	27426	0.26%	0.008%
10	2.242	2.234	2.255	VV	761	9492	0.09%	0.003%
11	2.268	2.255	2.287	VV	1024	15882	0.15%	0.005%
12	2.303	2.287	2.324	VV	742	15120	0.15%	0.004%
13	2.338	2.324	2.373	VV	1153	24103	0.23%	0.007%
14	2.377	2.373	2.391	VV	781	7475	0.07%	0.002%
15	2.410	2.391	2.450	VV	1773	33720	0.32%	0.010%
16	2.454	2.450	2.473	VV	752	9643	0.09%	0.003%
17	2.482	2.473	2.487	VV	674	5508	0.05%	0.002%
18	2.503	2.487	2.526	VV	881	18433	0.18%	0.005%
19	2.540	2.526	2.561	VV	964	17401	0.17%	0.005%
20	2.574	2.561	2.596	VV	1330	20434	0.20%	0.006%
21	2.605	2.596	2.620	VV	774	9461	0.09%	0.003%
22	2.632	2.620	2.684	VV	1938	42238	0.41%	0.012%
23	2.700	2.684	2.731	VV	1070	21837	0.21%	0.006%
24	2.736	2.731	2.749	VV	588	5649	0.05%	0.002%
25	2.761	2.749	2.771	VV	609	7162	0.07%	0.002%
26	2.774	2.771	2.784	VV	508	3495	0.03%	0.001%
27	2.800	2.784	2.843	VV	2846	38723	0.37%	0.011%
28	2.845	2.843	2.864	VV	501	5354	0.05%	0.002%
29	2.867	2.864	2.877	VV	414	3169	0.03%	0.001%
30	2.898	2.877	2.940	VV	1170	26994	0.26%	0.008%
31	2.943	2.940	2.957	VV	483	4387	0.04%	0.001%
32	2.963	2.957	2.976	VV	499	4357	0.04%	0.001%
33	3.007	2.976	3.028	VV	531	13079	0.13%	0.004%
34	3.062	3.028	3.073	VV	448	9553	0.09%	0.003%
35	3.079	3.073	3.095	VV	423	5275	0.05%	0.002%
36	3.117	3.095	3.136	VV	985	14220	0.14%	0.004%

37	3.158	3.136	3.178	VV	670	12723	0.12%	0.004%
38	3.185	3.178	3.201	VV	525	6205	0.06%	0.002%
39	3.214	3.201	3.227	VV	525	6313	0.06%	0.002%
40	3.243	3.227	3.255	VV	633	7763	0.06%	0.002%
41	3.271	3.255	3.278	VV	661	7248	0.06%	0.002%
42	3.280	3.278	3.287	VV	665	3294	0.06%	0.002%
43	3.290	3.287	3.323	VV	583	10593	0.10%	0.003%
44	3.361	3.323	3.388	VV	1353	26135	0.25%	0.008%
45	3.393	3.388	3.414	VV	521	6575	0.06%	0.002%
46	3.418	3.414	3.449	VV	401	5889	0.06%	0.002%
47	3.467	3.449	3.478	VV	554	6219	0.06%	0.002%
48	3.492	3.478	3.515	VV	348	6843	0.07%	0.002%
49	3.527	3.515	3.542	VV	401	5602	0.05%	0.002%
50	3.544	3.542	3.550	VV	356	1568	0.02%	0.000%
51	3.565	3.550	3.600	VV	368	7788	0.07%	0.002%
52	3.628	3.600	3.654	VV	349	8641	0.08%	0.003%
53	3.668	3.654	3.710	VV	369	9028	0.09%	0.003%
54	3.714	3.710	3.722	VV	218	1152	0.01%	0.000%
55	3.735	3.722	3.764	VV	399	6824	0.07%	0.002%
56	3.770	3.764	3.795	VV	380	5356	0.05%	0.002%
57	3.815	3.795	3.832	VV	565	8885	0.09%	0.003%
58	3.841	3.832	3.850	VV	413	3722	0.04%	0.001%
59	3.865	3.850	3.881	VV	555	7635	0.07%	0.002%
60	3.885	3.881	3.926	VV	369	6700	0.06%	0.002%
61	3.948	3.926	4.011	VV	482	11910	0.11%	0.004%
62	4.073	4.011	4.079	VV	1013	20798	0.20%	0.006%
63	4.081	4.079	4.089	VV	1022	5475	0.05%	0.002%
64	4.096	4.089	4.117	VV	930	14469	0.14%	0.004%
65	4.129	4.117	4.159	VV	939	17338	0.17%	0.005%
66	4.192	4.159	4.231	VV	3488	54479	0.52%	0.016%
67	4.241	4.231	4.251	VV	754	7733	0.07%	0.002%
68	4.255	4.251	4.278	VV	714	9719	0.09%	0.003%
69	4.296	4.278	4.327	VV	910	16760	0.16%	0.005%
70	4.336	4.327	4.341	VV	491	3499	0.03%	0.001%
71	4.345	4.341	4.351	VV	509	2790	0.03%	0.001%
72	4.356	4.351	4.376	VV	497	6663	0.06%	0.002%
73	4.393	4.376	4.402	VV	559	6864	0.07%	0.002%
74	4.408	4.402	4.416	VV	537	3890	0.04%	0.001%
75	4.436	4.416	4.478	VV	1444	25707	0.25%	0.008%
76	4.484	4.478	4.491	VV	532	3658	0.04%	0.001%
77	4.509	4.491	4.530	VV	559	10330	0.10%	0.003%
78	4.542	4.530	4.569	VV	546	9024	0.09%	0.003%
79	4.589	4.569	4.637	VV	3891	53935	0.52%	0.016%
80	4.658	4.637	4.711	VV	2349	45215	0.44%	0.013%
81	4.718	4.711	4.756	VV	547	9382	0.09%	0.003%
82	4.770	4.756	4.781	VV	350	3838	0.04%	0.001%
83	4.793	4.781	4.803	VV	340	4323	0.04%	0.001%
84	4.809	4.803	4.835	VV	395	5127	0.05%	0.002%
85	4.869	4.835	4.891	VV	872	15862	0.15%	0.005%
86	4.912	4.891	4.927	VV	639	8727	0.08%	0.003%
87	4.939	4.927	4.946	VV	242	2051	0.02%	0.001%
88	4.979	4.946	5.003	VV	508	9827	0.09%	0.003%
89	5.016	5.003	5.020	VV	311	2259	0.02%	0.001%

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90	5.040	5.020	5.079	VV	676	15922	0.15%	0.005%
91	5.094	5.079	5.106	VV	419	5396		
92	5.134	5.106	5.149	VV	539	10413		
93	5.163	5.149	5.182	VV	744	11436		
94	5.187	5.182	5.209	VV	611	7376		
95	5.243	5.209	5.273	VV	6506	73405		
96	5.284	5.273	5.289	VV	726	6552	0.06%	0.002%
97	5.309	5.289	5.324	VV	1056	17299	0.17%	0.005%
98	5.342	5.324	5.359	VV	1101	17392	0.17%	0.005%
99	5.372	5.359	5.383	VV	893	11017	0.11%	0.003%
100	5.391	5.383	5.417	VV	911	13544	0.13%	0.004%
101	5.426	5.417	5.439	VV	595	6039	0.06%	0.002%
102	5.446	5.439	5.454	VV	418	3243	0.03%	0.001%
103	5.477	5.454	5.506	VV	1604	24416	0.24%	0.007%
104	5.519	5.506	5.525	VV	673	6380	0.06%	0.002%
105	5.542	5.525	5.567	VV	1384	22279	0.21%	0.007%
106	5.570	5.567	5.582	VV	461	3220	0.03%	0.001%
107	5.594	5.582	5.604	VV	437	4773	0.05%	0.001%
108	5.608	5.604	5.627	VV	432	5489	0.05%	0.002%
109	5.639	5.627	5.650	VV	486	5758	0.06%	0.002%
110	5.663	5.650	5.697	VV	638	11222	0.11%	0.003%
111	5.714	5.697	5.742	VV	2643	34541	0.33%	0.010%
112	5.759	5.742	5.779	VV	1291	21823	0.21%	0.006%
113	5.784	5.779	5.814	VV	747	11524	0.11%	0.003%
114	5.819	5.814	5.838	VV	555	5777	0.06%	0.002%
115	5.869	5.838	5.894	VV	1030	17980	0.17%	0.005%
116	5.905	5.894	5.923	VV	489	5373	0.05%	0.002%
117	5.938	5.923	5.957	PV	298	3627	0.03%	0.001%
118	5.997	5.957	6.009	VV	671	12465	0.12%	0.004%
119	6.039	6.009	6.055	VV	7250	89893	0.87%	0.027%
120	6.069	6.055	6.085	VV	7052	80974	0.78%	0.024%
121	6.100	6.085	6.157	VV	8335	187064	1.80%	0.055%
122	6.181	6.157	6.204	VV	3183	69126	0.67%	0.020%
123	6.221	6.204	6.239	VV	2648	38519	0.37%	0.011%
124	6.248	6.239	6.260	VV	991	11770	0.11%	0.003%
125	6.265	6.260	6.288	VV	944	13852	0.13%	0.004%
126	6.314	6.288	6.329	VV	1459	26428	0.25%	0.008%
127	6.347	6.329	6.377	VV	1099	25391	0.24%	0.007%
128	6.384	6.377	6.416	VV	590	10975	0.11%	0.003%
129	6.422	6.416	6.434	VV	458	3712	0.04%	0.001%
130	6.459	6.434	6.479	VV	1013	15908	0.15%	0.005%
131	6.486	6.479	6.509	VV	470	7312	0.07%	0.002%
132	6.517	6.509	6.527	VV	473	3997	0.04%	0.001%
133	6.538	6.527	6.547	VV	430	4676	0.05%	0.001%
134	6.576	6.547	6.602	VV	3685	43376	0.42%	0.013%
135	6.611	6.602	6.632	VV	661	7586	0.07%	0.002%
136	6.680	6.632	6.707	VV	1317	25803	0.25%	0.008%
137	6.733	6.707	6.774	VV	595	16038	0.15%	0.005%
138	6.783	6.774	6.787	VV	189	1360	0.01%	0.000%
139	6.792	6.787	6.797	VV	241	1160	0.01%	0.000%
140	6.804	6.797	6.811	VV	178	1311	0.01%	0.000%
141	6.821	6.811	6.825	VV	264	1697	0.02%	0.001%

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0.15% 0.005%

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142	6.834	6.825	6.842	VV	356	2823	0.03%	0.001%
143	6.865	6.842	6.889	VV	487	9817	0.03%	0.001%
144	6.895	6.889	6.909	VV	264	2380	0.03%	0.001%
145	6.912	6.909	6.940	VV	254	2460	0.03%	0.001%
146	6.962	6.940	6.974	PV	3869	39562	0.02%	0.001%
147	6.981	6.974	7.014	VV	2505	31832	0.04%	0.001%
148	7.020	7.014	7.023	VV	513	2239	0.04%	0.001%
149	7.026	7.023	7.039	VV	524	3763	0.17%	0.005%
150	7.058	7.039	7.084	VV	1196	17227	0.33%	0.010%
151	7.104	7.084	7.155	VV	1559	34183	0.03%	0.001%
152	7.168	7.155	7.173	VV	327	3123	0.12%	0.004%
153	7.199	7.173	7.218	VV	722	12354	0.17%	0.005%
154	7.237	7.218	7.259	VV	1205	17861	0.48%	0.015%
155	7.288	7.259	7.312	VV	3556	49916	0.07%	0.002%
156	7.325	7.312	7.341	VV	640	7406	0.06%	0.002%
157	7.348	7.341	7.371	VV	606	6745	0.37%	0.011%
158	7.395	7.371	7.433	VV	1983	38694	0.71%	0.022%
159	7.458	7.433	7.479	VV	6039	74223	0.15%	0.005%
160	7.490	7.479	7.504	VV	1403	15381	0.16%	0.005%
161	7.517	7.504	7.536	VV	1146	16333	0.24%	0.007%
162	7.554	7.536	7.597	VV	1014	25009	0.19%	0.006%
163	7.614	7.597	7.639	PV	1551	19788	0.02%	0.001%
164	7.651	7.639	7.657	VV	288	2326	0.31%	0.010%
165	7.682	7.657	7.700	VV	2386	32614	0.13%	0.004%
166	7.713	7.700	7.726	VV	1115	13764	0.37%	0.011%
167	7.749	7.726	7.785	VV	1676	38460	1.08%	0.033%
168	7.831	7.785	7.859	VV	5743	112188	0.37%	0.011%
169	7.873	7.859	7.891	VV	2860	37996	0.30%	0.009%
170	7.905	7.891	7.926	VV	2094	31004	0.45%	0.014%
171	7.958	7.926	7.977	VV	2533	47017	0.68%	0.021%
172	8.001	7.977	8.022	VV	3705	70666	0.53%	0.016%
173	8.036	8.022	8.063	VV	2787	54961	0.46%	0.014%
174	8.081	8.063	8.096	VV	3115	47466	0.25%	0.008%
175	8.100	8.096	8.116	VV	2420	26087	0.30%	0.009%
176	8.132	8.116	8.141	VV	2582	31667	0.34%	0.011%
177	8.155	8.141	8.164	VV	2868	35730	0.25%	0.008%
178	8.169	8.164	8.183	VV	2520	26085	3.75%	0.115%
179	8.232	8.183	8.253	VV	24108	388989	1.13%	0.035%
180	8.268	8.253	8.284	VV	8877	117644	0.63%	0.019%
181	8.295	8.284	8.309	VV	4674	65179	0.34%	0.010%
182	8.315	8.309	8.324	VV	4135	35003	2.32%	0.071%
183	8.347	8.324	8.366	VV	18442	241060	1.22%	0.037%
184	8.391	8.366	8.418	VV	6536	126884	0.93%	0.028%
185	8.457	8.418	8.476	VV	4300	96119	0.20%	0.006%
186	8.489	8.476	8.493	VV	2185	20284	0.36%	0.011%
187	8.497	8.493	8.531	VV	2172	37099	0.18%	0.006%
188	8.546	8.531	8.556	VV	1618	18872	1.35%	0.041%
189	8.580	8.556	8.597	VV	11225	140528	1.33%	0.041%
190	8.612	8.597	8.649	VV	9892	138303	1.27%	0.039%
191	8.680	8.649	8.705	VV	9210	132046	0.29%	0.009%
192	8.720	8.705	8.733	VV	2346	30049	0.39%	0.012%
193	8.744	8.733	8.787	VV	1983	40203	1.29%	0.040%
194	8.813	8.787	8.838	VV	11661	134088		

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195	8.852	8.838	8.865	VV	1481	16093	0.15%	0.005%
196	8.881	8.865	8.901	VV	3719	41731		
197	8.924	8.901	8.932	VV	2504	30484		
198	8.948	8.932	8.968	VV	7415	90353		
199	8.984	8.968	9.010	VV	2901	45370		
200	9.017	9.010	9.029	VV	925	7783		
201	9.055	9.029	9.077	VV	10168	126379	1.22%	0.037%
202	9.102	9.077	9.115	VV	6167	110798	1.07%	0.033%
203	9.125	9.115	9.144	VV	5303	64881	0.62%	0.019%
204	9.160	9.144	9.174	VV	4486	46678	0.45%	0.014%
205	9.193	9.174	9.216	VV	15785	170602	1.64%	0.050%
206	9.240	9.216	9.256	PV	3230	43105	0.41%	0.013%
207	9.275	9.256	9.280	VV	2595	30240	0.29%	0.009%
208	9.288	9.280	9.314	VV	2758	32800	0.32%	0.010%
209	9.337	9.314	9.361	PV	18094	199627	1.92%	0.059%
210	9.399	9.361	9.414	VV	15500	182223	1.75%	0.054%
211	9.431	9.414	9.457	VV	16262	207911	2.00%	0.061%
212	9.474	9.457	9.521	VV	5094	120198	1.16%	0.035%
213	9.547	9.521	9.601	VV	25522	361328	3.48%	0.107%
214	9.644	9.601	9.661	VV	31645	480321	4.62%	0.142%
215	9.675	9.661	9.689	VV	15607	219709	2.12%	0.065%
216	9.694	9.689	9.732	VV	13375	262510	2.53%	0.078%
217	9.739	9.732	9.751	VV	5266	53770	0.52%	0.016%
218	9.800	9.751	9.831	VV	27141	634309	6.11%	0.187%
219	9.836	9.831	9.845	VV	7736	61533	0.59%	0.018%
220	9.868	9.845	9.883	VV	60779	746500	7.19%	0.220%
221	9.900	9.883	9.922	VV	64013	799004	7.69%	0.236%
222	9.940	9.922	9.958	VV	13489	203195	1.96%	0.060%
223	9.989	9.958	10.003	VV	19538	316282	3.05%	0.093%
224	10.022	10.003	10.049	VV	32810	539041	5.19%	0.159%
225	10.096	10.049	10.138	VV	125288	2813538	27.09%	0.831%
226	10.171	10.138	10.186	VV	57792	988548	9.52%	0.292%
227	10.214	10.186	10.229	VV	88262	1630476	15.70%	0.481%
228	10.243	10.229	10.254	VV	80122	978954	9.42%	0.289%
229	10.265	10.254	10.319	VV	86177	1628748	15.68%	0.481%
230	10.355	10.319	10.378	VV	235667	3366446	32.41%	0.994%
231	10.388	10.378	10.416	VV	44717	773138	7.44%	0.228%
232	10.434	10.416	10.453	VV	34500	556354	5.36%	0.164%
233	10.479	10.453	10.499	VV	64925	985041	9.48%	0.291%
234	10.545	10.499	10.560	VV	241238	4063938	39.13%	1.200%
235	10.572	10.560	10.594	VV	197494	2463847	23.72%	0.728%
236	10.607	10.594	10.623	VV	41038	553016	5.32%	0.163%
237	10.650	10.623	10.685	VV	100560	1937191	18.65%	0.572%
238	10.697	10.685	10.707	VV	38084	464829	4.48%	0.137%
239	10.724	10.707	10.744	VV	65314	972106	9.36%	0.287%
240	10.767	10.744	10.778	VV	60085	852202	8.20%	0.252%
241	10.792	10.778	10.819	VV	69337	1276897	12.29%	0.377%
242	10.834	10.819	10.852	VV	47952	803342	7.73%	0.237%
243	10.879	10.852	10.914	VV	110505	2349338	22.62%	0.694%
244	10.938	10.914	10.961	VV	87398	1810421	17.43%	0.535%
245	10.977	10.961	11.011	VV	65028	1413105	13.60%	0.417%
246	11.036	11.011	11.056	VV	69406	1421088	13.68%	0.420%

Instrument :

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					rters			
247	11.062	11.056	11.080	VV	61949	759216	7.31%	0.224%
248	11.098	11.080	11.113	VV	68836	1032955		
249	11.131	11.113	11.150	VV	101929	1461340	14.55%	0.331%
250	11.176	11.150	11.194	VV	88369	1664908	16.55%	0.331%
251	11.214	11.194	11.234	VV	111836	2261198	22.84%	0.701%
252	11.246	11.234	11.268	VV	132444	1801944	17.39%	0.533%
253	11.302	11.268	11.339	VV	180685	4730934	45.55%	1.397%
254	11.345	11.339	11.366	VV	80148	1121921	10.80%	0.331%
255	11.398	11.366	11.439	VV	193241	4004449	38.55%	1.183%
256	11.479	11.439	11.494	VV	154378	3153207	30.36%	0.931%
257	11.512	11.494	11.526	VV	136716	2372677	22.84%	0.701%
258	11.538	11.526	11.557	VV	174532	2711956	26.11%	0.801%
259	11.573	11.557	11.579	VV	135146	1612573	15.53%	0.476%
260	11.590	11.579	11.615	VV	159384	2696965	25.97%	0.796%
261	11.635	11.615	11.664	VV	186773	3563898	34.31%	1.052%
262	11.688	11.664	11.707	VV	129066	2635573	25.37%	0.778%
263	11.731	11.707	11.752	VV	196832	4038531	38.88%	1.193%
264	11.794	11.752	11.815	VV	229028	7489216	72.10%	2.212%
265	11.822	11.815	11.849	VV	178330	2983405	28.72%	0.881%
266	11.888	11.849	11.929	VV	383740	10386796	100.00%	3.067%
267	11.956	11.929	11.972	VV	246577	4718038	45.42%	1.393%
268	11.982	11.972	11.993	VV	198473	2325049	22.38%	0.687%
269	12.013	11.993	12.044	VV	322866	6629607	63.83%	1.958%
270	12.054	12.044	12.064	VV	142975	1641619	15.80%	0.485%
271	12.083	12.064	12.102	VV	226107	4195002	40.39%	1.239%
272	12.135	12.102	12.164	VV	259475	7175489	69.08%	2.119%
273	12.176	12.164	12.207	VV	142413	3205480	30.86%	0.947%
274	12.246	12.207	12.310	VV	177530	7418928	71.43%	2.191%
275	12.343	12.310	12.358	VV	105130	2437293	23.47%	0.720%
276	12.392	12.358	12.411	VV	138836	3354613	32.30%	0.991%
277	12.423	12.411	12.444	VV	102079	1805869	17.39%	0.533%
278	12.451	12.444	12.461	VV	80905	800398	7.71%	0.236%
279	12.481	12.461	12.498	VV	87932	1749769	16.85%	0.517%
280	12.528	12.498	12.559	VV	81090	2637472	25.39%	0.779%
281	12.582	12.559	12.603	VV	113502	2323925	22.37%	0.686%
282	12.623	12.603	12.645	VV	90715	1985601	19.12%	0.586%
283	12.677	12.645	12.692	VV	95131	2354637	22.67%	0.695%
284	12.713	12.692	12.757	VV	201062	4648576	44.75%	1.373%
285	12.774	12.757	12.794	VV	86402	1811909	17.44%	0.535%
286	12.812	12.794	12.827	VV	88923	1547720	14.90%	0.457%
287	12.853	12.827	12.936	VV	104229	4937579	47.54%	1.458%
288	12.976	12.936	12.990	VV	90693	2419366	23.29%	0.714%
289	13.013	12.990	13.040	VV	221364	4026720	38.77%	1.189%
290	13.049	13.040	13.079	VV	88016	1877193	18.07%	0.554%
291	13.102	13.079	13.121	VV	98009	2045812	19.70%	0.604%
292	13.135	13.121	13.162	VV	78294	1759329	16.94%	0.520%
293	13.188	13.162	13.237	VV	76709	3142063	30.25%	0.928%
294	13.249	13.237	13.266	VV	64356	1055031	10.16%	0.312%
295	13.294	13.266	13.332	VV	67301	2366774	22.79%	0.699%
296	13.367	13.332	13.402	VV	78745	2644979	25.46%	0.781%
297	13.426	13.402	13.432	VV	69545	1149001	11.06%	0.339%
298	13.434	13.432	13.454	VV	69542	810760	7.81%	0.239%
299	13.461	13.454	13.467	VV	62792	467668	4.50%	0.138%

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300	13.478	13.467	13.502	VV	68857	1376162	13.25%	0.406%
301	13.511	13.502	13.541	VV	68013	1424166	13.25%	0.406%
302	13.559	13.541	13.565	VV	54035	750198	13.25%	0.406%
303	13.610	13.565	13.659	VV	88320	3426586	32.25%	0.406%
304	13.679	13.659	13.688	VV	55608	889554	8.25%	0.406%
305	13.713	13.688	13.731	VV	63848	1508301	14.25%	0.406%
306	13.743	13.731	13.775	VV	64587	1486876	14.32%	0.439%
307	13.790	13.775	13.817	VV	51577	1133043	10.91%	0.335%
308	13.861	13.817	13.875	VV	48939	1582044	15.23%	0.467%
309	13.883	13.875	13.915	VV	49203	1061436	10.22%	0.313%
310	13.925	13.915	13.940	VV	43063	619376	5.96%	0.183%
311	13.965	13.940	13.994	VV	44032	1293978	12.46%	0.382%
312	13.999	13.994	14.019	VV	40709	579884	5.58%	0.171%
313	14.026	14.019	14.037	VV	37419	386638	3.72%	0.114%
314	14.054	14.037	14.073	VV	47753	931005	8.96%	0.275%
315	14.090	14.073	14.135	VV	43370	1435727	13.82%	0.424%
316	14.166	14.135	14.171	VV	48025	854778	8.23%	0.252%
317	14.174	14.171	14.197	VV	46374	635610	6.12%	0.188%
318	14.207	14.197	14.214	VV	39169	380373	3.66%	0.112%
319	14.228	14.214	14.233	VV	36319	415360	4.00%	0.123%
320	14.245	14.233	14.264	VV	39311	678614	6.53%	0.200%
321	14.275	14.264	14.301	VV	39421	831753	8.01%	0.246%
322	14.326	14.301	14.343	VV	42312	987098	9.50%	0.291%
323	14.357	14.343	14.384	VV	42475	892300	8.59%	0.264%
324	14.413	14.384	14.435	VV	39531	1096568	10.56%	0.324%
325	14.452	14.435	14.482	VV	43370	1131923	10.90%	0.334%
326	14.488	14.482	14.493	VV	37103	224866	2.16%	0.066%
327	14.526	14.493	14.562	VV	45133	1686173	16.23%	0.498%
328	14.586	14.562	14.612	VV	52769	1271917	12.25%	0.376%
329	14.638	14.612	14.668	VV	40080	1259725	12.13%	0.372%
330	14.675	14.668	14.677	VV	37258	192004	1.85%	0.057%
331	14.690	14.677	14.697	VV	41331	482807	4.65%	0.143%
332	14.744	14.697	14.797	VV	142553	3840765	36.98%	1.134%
333	14.836	14.797	14.841	VV	42136	1028827	9.91%	0.304%
334	14.862	14.841	14.881	VV	45117	1024689	9.87%	0.303%
335	14.904	14.881	14.924	VV	87491	1632773	15.72%	0.482%
336	14.945	14.924	14.982	VV	88176	2210642	21.28%	0.653%
337	14.997	14.982	15.036	VV	49866	1379857	13.28%	0.407%
338	15.067	15.036	15.087	VV	61721	1527420	14.71%	0.451%
339	15.092	15.087	15.108	VV	45355	543341	5.23%	0.160%
340	15.133	15.108	15.151	VV	51977	1212931	11.68%	0.358%
341	15.172	15.151	15.184	VV	50686	955849	9.20%	0.282%
342	15.211	15.184	15.217	VV	51665	938468	9.04%	0.277%
343	15.221	15.217	15.235	VV	50733	501859	4.83%	0.148%
344	15.253	15.235	15.262	VV	50278	803448	7.74%	0.237%
345	15.267	15.262	15.303	VV	47095	1110761	10.69%	0.328%
346	15.348	15.303	15.383	VV	70891	2620432	25.23%	0.774%
347	15.400	15.383	15.425	VV	52187	1175202	11.31%	0.347%
348	15.433	15.425	15.454	VV	45379	763003	7.35%	0.225%
349	15.481	15.454	15.494	VV	51524	1122719	10.81%	0.332%
350	15.506	15.494	15.510	VV	47932	447546	4.31%	0.132%
351	15.522	15.510	15.555	VV	53517	1296923	12.49%	0.383%

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352	15.581	15.555	15.650	VV	57806	2751558	26.49%	0.813%	
353	15.654	15.650	15.659	VV	42500	234312			
354	15.666	15.659	15.697	VV	46987	989139			
355	15.722	15.697	15.757	VV	50693	1633217	15.94%	0.173%	
356	15.768	15.757	15.796	VV	46238	969805	9.66%	0.173%	
357	15.815	15.796	15.839	VV	41721	952049	3.98%	0.122%	
358	15.846	15.839	15.868	VV	36623	587518	7.17%	0.220%	
359	15.883	15.868	15.888	VV	37373	413835			
360	15.892	15.888	15.926	VV	37368	744680			
361	15.937	15.926	15.949	VV	30689	409539	3.94%	0.121%	
362	15.955	15.949	15.966	VV	31894	322058	3.10%	0.095%	
363	15.972	15.966	16.012	VV	31421	855669	8.24%	0.253%	
364	16.024	16.012	16.059	VV	31841	781248	7.52%	0.231%	
365	16.068	16.059	16.081	VV	25426	324148	3.12%	0.096%	
366	16.090	16.081	16.114	VV	24737	448160	4.31%	0.132%	
367	16.124	16.114	16.131	VV	22031	222889	2.15%	0.066%	
368	16.145	16.131	16.171	VV	23390	512967	4.94%	0.151%	
369	16.181	16.171	16.209	VV	23175	484437	4.66%	0.143%	
370	16.226	16.209	16.244	VV	20488	397151	3.82%	0.117%	
371	16.268	16.244	16.306	VV	22142	740006	7.12%	0.219%	
372	16.334	16.306	16.362	VV	18234	579399	5.58%	0.171%	
373	16.388	16.362	16.414	VV	21573	568551	5.47%	0.168%	
374	16.475	16.414	16.577	VV	87105	2925506	28.17%	0.864%	
375	16.610	16.577	16.664	VV	30214	972370	9.36%	0.287%	
376	16.697	16.664	16.714	VV	16727	433535	4.17%	0.128%	
377	16.759	16.714	16.777	VV	17592	544369	5.24%	0.161%	
378	16.800	16.777	16.831	VV	56656	958223	9.23%	0.283%	
379	16.860	16.831	16.902	VV	67524	1284587	12.37%	0.379%	
380	16.911	16.902	16.939	VV	13986	296806	2.86%	0.088%	
381	16.965	16.939	17.069	VV	30130	1181446	11.37%	0.349%	
382	17.127	17.069	17.151	VV	12885	537344	5.17%	0.159%	
383	17.250	17.151	17.303	VV	16131	1082788	10.42%	0.320%	
384	17.327	17.303	17.333	VV	11352	182129	1.75%	0.054%	
385	17.358	17.333	17.367	VV	15688	264268	2.54%	0.078%	
386	17.377	17.367	17.411	VV	16350	331621	3.19%	0.098%	
387	17.419	17.411	17.437	VV	10517	148989	1.43%	0.044%	
388	17.456	17.437	17.479	VV	13123	269752	2.60%	0.080%	
389	17.521	17.479	17.551	VV	13959	494194	4.76%	0.146%	
390	17.563	17.551	17.584	VV	12628	227042	2.19%	0.067%	
391	17.601	17.584	17.631	VV	11715	278232	2.68%	0.082%	
392	17.654	17.631	17.703	VV	11458	417852	4.02%	0.123%	
393	17.724	17.703	17.746	VV	10716	233831	2.25%	0.069%	
394	17.770	17.746	17.787	VV	11804	254230	2.45%	0.075%	
395	17.823	17.787	17.849	VV	17988	489678	4.71%	0.145%	
396	17.859	17.849	17.894	VV	10988	267041	2.57%	0.079%	
397	17.911	17.894	17.937	VV	12323	263300	2.53%	0.078%	
398	17.973	17.937	18.002	VV	23741	664758	6.40%	0.196%	
399	18.016	18.002	18.042	VV	16675	359376	3.46%	0.106%	
400	18.052	18.042	18.080	VV	13870	276542	2.66%	0.082%	
401	18.087	18.080	18.112	VV	12567	206080	1.98%	0.061%	
402	18.152	18.112	18.173	VV	23185	578180	5.57%	0.171%	
403	18.212	18.173	18.222	VV	22693	603077	5.81%	0.178%	
404	18.245	18.222	18.271	VV	53301	974621	9.38%	0.288%	

405	18.283	18.271	18.307	VV	22265	411338	3.96%	0.121%
406	18.342	18.307	18.361	VV	24537	597964		
407	18.380	18.361	18.395	VV	24043	430799		
408	18.407	18.395	18.473	VV	20630	791346		
409	18.500	18.473	18.555	VV	48259	1129600	10.27%	0.438%
410	18.579	18.555	18.596	VV	16704	369242	4.16%	0.128%
411	18.643	18.596	18.721	VV	33838	1481775	14.27%	0.438%
412	18.764	18.721	18.791	VV	23158	724795	6.98%	0.214%
413	18.815	18.791	18.839	VV	23248	553421	5.33%	0.163%
414	18.847	18.839	18.862	VV	18079	232764	2.24%	0.069%
415	18.896	18.862	18.904	VV	18311	432356	4.16%	0.128%
416	18.944	18.904	18.977	VV	21805	868257	8.36%	0.256%
417	18.989	18.977	18.999	VV	18943	231814	2.23%	0.068%
418	19.023	18.999	19.036	VV	25045	492674	4.74%	0.145%
419	19.053	19.036	19.076	VV	26310	573754	5.52%	0.169%
420	19.095	19.076	19.140	VV	26362	852685	8.21%	0.252%
421	19.165	19.140	19.191	VV	22132	626422	6.03%	0.185%
422	19.200	19.191	19.239	VV	21435	554492	5.34%	0.164%
423	19.259	19.239	19.282	VV	19625	484088	4.66%	0.143%
424	19.325	19.282	19.336	VV	19955	606183	5.84%	0.179%
425	19.366	19.336	19.386	VV	20368	580192	5.59%	0.171%
426	19.393	19.386	19.402	VV	20473	200364	1.93%	0.059%
427	19.443	19.402	19.461	VV	28584	801744	7.72%	0.237%
428	19.476	19.461	19.532	VV	25151	950915	9.16%	0.281%
429	19.550	19.532	19.559	VV	24284	357908	3.45%	0.106%
430	19.567	19.559	19.574	VV	22729	214303	2.06%	0.063%
431	19.594	19.574	19.625	VV	25052	714938	6.88%	0.211%
432	19.668	19.625	19.709	VV	35423	1380015	13.29%	0.408%
433	19.739	19.709	19.767	VV	36418	1027952	9.90%	0.304%
434	19.804	19.767	19.842	VV	33356	1363399	13.13%	0.403%
435	19.874	19.842	19.907	VV	31605	1061622	10.22%	0.314%
436	19.915	19.907	19.935	VV	25620	411958	3.97%	0.122%
437	19.975	19.935	20.002	VV	29720	1095128	10.54%	0.323%
438	20.057	20.002	20.083	VV	40991	1607077	15.47%	0.475%
439	20.098	20.083	20.109	VV	33648	507572	4.89%	0.150%
440	20.127	20.109	20.152	VV	36243	835329	8.04%	0.247%
441	20.188	20.152	20.239	VV	36647	1664262	16.02%	0.491%
442	20.269	20.239	20.293	VV	33122	995569	9.58%	0.294%
443	20.316	20.293	20.329	VV	31549	666089	6.41%	0.197%
444	20.343	20.329	20.374	VV	33008	853572	8.22%	0.252%
445	20.384	20.374	20.394	VV	31784	384050	3.70%	0.113%
446	20.404	20.394	20.425	VV	33258	577255	5.56%	0.170%
447	20.444	20.425	20.462	VV	31160	669313	6.44%	0.198%
448	20.471	20.462	20.494	VV	28217	529426	5.10%	0.156%
449	20.550	20.494	20.580	VV	32361	1492452	14.37%	0.441%
450	20.591	20.580	20.640	VV	27635	960307	9.25%	0.284%
451	20.658	20.640	20.698	VV	29083	952524	9.17%	0.281%
452	20.720	20.698	20.771	VV	28429	1124112	10.82%	0.332%
453	20.778	20.771	20.789	VV	24180	253523	2.44%	0.075%
454	20.796	20.789	20.884	VV	24261	1249507	12.03%	0.369%
455	20.903	20.884	20.936	VV	23088	661882	6.37%	0.195%
456	20.943	20.936	21.039	VV	21194	1125349	10.83%	0.332%

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457	21.044	21.039	21.072	VV	17130	326456	3.14%	0.096%
458	21.107	21.072	21.174	VV	17611	959336		
459	21.202	21.174	21.237	VV	15200	522019		
460	21.265	21.237	21.324	VV	13731	641774		
461	21.336	21.324	21.469	VV	13003	963771		
462	21.483	21.469	21.500	VV	9667	167202		
463	21.536	21.500	21.592	VV	11116	488715	4.71%	0.144%
464	21.600	21.592	21.617	VV	7459	98259	0.95%	0.029%
465	21.623	21.617	21.664	VV	7711	145970	1.41%	0.043%
466	21.688	21.664	21.716	VV	5266	123117	1.19%	0.036%
467	21.727	21.716	21.751	VV	3843	62270	0.60%	0.018%
468	21.757	21.751	21.805	VV	4411	68389	0.66%	0.020%
469	21.815	21.805	21.824	VV	2137	11591	0.11%	0.003%
470	21.863	21.824	21.901	PBA	2300	102341	0.99%	0.030%

Sum of corrected areas: 338632089

FG110121.M Tue Nov 16 10:54:06 2021

Instrument :
FID_G
ClientSampleId :
SP25-03-202111-19.5-20.0

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021