

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012711.D

Data File : FG012711.D

Signal(s) : FID1A.ch

Acq On : 14 Aug 2023 18:01

Sample : 03977-01MSD

Misc :

ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.969	1.958	1.988	VV	889	13145	0.47%	0.015%
2	1.994	1.988	2.002	VV	548	4218	0.15%	0.005%
3	2.019	2.002	2.038	VV	803	13506	0.48%	0.016%
4	2.080	2.038	2.142	VV	189858	1929261	69.01%	2.235%
5	2.153	2.142	2.201	VV	606	17636	0.63%	0.020%
6	2.208	2.201	2.214	VV	436	3223	0.12%	0.004%
7	2.226	2.214	2.230	VV	451	3922	0.14%	0.005%
8	2.235	2.230	2.240	VV	462	2453	0.09%	0.003%
9	2.273	2.240	2.282	VV	1207	18533	0.66%	0.021%
10	2.290	2.282	2.340	VV	963	23065	0.83%	0.027%
11	2.370	2.340	2.398	VV	2431	34175	1.22%	0.040%
12	2.409	2.398	2.418	VV	626	6723	0.24%	0.008%
13	2.430	2.418	2.478	VV	906	19134	0.68%	0.022%
14	2.491	2.478	2.501	VV	342	4581	0.16%	0.005%
15	2.518	2.501	2.523	VV	414	4631	0.17%	0.005%
16	2.533	2.523	2.540	VV	414	3693	0.13%	0.004%
17	2.542	2.540	2.565	VV	409	5075	0.18%	0.006%
18	2.572	2.565	2.578	VV	309	2327	0.08%	0.003%
19	2.584	2.578	2.588	VV	330	1780	0.06%	0.002%
20	2.610	2.588	2.615	VV	306	4485	0.16%	0.005%
21	2.619	2.615	2.626	VV	304	1635	0.06%	0.002%
22	2.644	2.626	2.651	VV	334	4267	0.15%	0.005%
23	2.658	2.651	2.694	VV	351	7383	0.26%	0.009%
24	2.704	2.694	2.724	VV	430	5669	0.20%	0.007%
25	2.730	2.724	2.734	VV	274	1646	0.06%	0.002%
26	2.764	2.734	2.774	VV	465	8469	0.30%	0.010%
27	2.777	2.774	2.786	VV	443	2776	0.10%	0.003%
28	2.791	2.786	2.799	VV	383	2812	0.10%	0.003%
29	2.803	2.799	2.809	VV	353	1930	0.07%	0.002%
30	2.812	2.809	2.820	VV	316	1779	0.06%	0.002%
31	2.828	2.820	2.839	VV	354	3473	0.12%	0.004%

32	2.850	2.839	2.859	VV	554	5300	0.19%	0.006%
33	2.866	2.859	2.870	VV	539	316		
34	2.883	2.870	2.905	VV	621	985		
35	2.924	2.905	2.948	VV	1091	1699		
36	2.965	2.948	2.973	VV	497	632		
37	2.978	2.973	2.995	VV	482	5137	0.18%	0.006%
38	3.002	2.995	3.013	VV	374	3681	0.13%	0.004%
39	3.030	3.013	3.058	VV	592	10741	0.38%	0.012%
40	3.080	3.058	3.103	VV	629	10575	0.38%	0.012%
41	3.108	3.103	3.121	VV	328	2927	0.10%	0.003%
42	3.125	3.121	3.139	VV	281	2650	0.09%	0.003%
43	3.144	3.139	3.148	VV	256	1300	0.05%	0.002%
44	3.158	3.148	3.171	VV	273	3248	0.12%	0.004%
45	3.175	3.171	3.180	VV	223	1136	0.04%	0.001%
46	3.211	3.180	3.235	VV	463	10650	0.38%	0.012%
47	3.245	3.235	3.298	VV	411	10433	0.37%	0.012%
48	3.302	3.298	3.308	VV	261	1268	0.05%	0.001%
49	3.319	3.308	3.328	VV	313	3373	0.12%	0.004%
50	3.341	3.328	3.377	VV	449	8698	0.31%	0.010%
51	3.384	3.377	3.396	VV	250	2420	0.09%	0.003%
52	3.401	3.396	3.413	VV	242	2125	0.08%	0.002%
53	3.417	3.413	3.431	VV	263	2386	0.09%	0.003%
54	3.436	3.431	3.442	VV	230	1194	0.04%	0.001%
55	3.450	3.442	3.455	VV	281	1891	0.07%	0.002%
56	3.460	3.455	3.466	VV	259	1492	0.05%	0.002%
57	3.469	3.466	3.476	VV	287	1540	0.06%	0.002%
58	3.483	3.476	3.492	VV	299	2379	0.09%	0.003%
59	3.495	3.492	3.507	VV	299	2266	0.08%	0.003%
60	3.516	3.507	3.526	VV	358	3128	0.11%	0.004%
61	3.538	3.526	3.558	VV	308	5019	0.18%	0.006%
62	3.578	3.558	3.586	VV	279	3958	0.14%	0.005%
63	3.591	3.586	3.604	VV	241	2438	0.09%	0.003%
64	3.627	3.604	3.659	VV	513	11296	0.40%	0.013%
65	3.666	3.659	3.672	VV	343	2210	0.08%	0.003%
66	3.687	3.672	3.718	VV	730	13317	0.48%	0.015%
67	3.730	3.718	3.734	VV	353	2920	0.10%	0.003%
68	3.738	3.734	3.755	VV	369	3800	0.14%	0.004%
69	3.768	3.755	3.780	VV	732	8541	0.31%	0.010%
70	3.791	3.780	3.819	VV	734	13144	0.47%	0.015%
71	3.833	3.819	3.843	VV	384	4869	0.17%	0.006%
72	3.856	3.843	3.863	VV	338	3428	0.12%	0.004%
73	3.868	3.863	3.882	VV	276	2999	0.11%	0.003%
74	3.890	3.882	3.897	VV	297	2238	0.08%	0.003%
75	3.927	3.897	3.960	VV	407	11463	0.41%	0.013%
76	3.983	3.960	3.999	VV	342	6207	0.22%	0.007%
77	4.005	3.999	4.015	VV	220	1889	0.07%	0.002%
78	4.023	4.015	4.029	VV	270	1961	0.07%	0.002%
79	4.034	4.029	4.038	VV	287	1152	0.04%	0.001%

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80	4.055	4.038	4.103	VV	567	14769	0.53%	0.017%
81	4.121	4.103	4.134	VV	461	667		
82	4.176	4.134	4.221	VV	4211	6793		
83	4.232	4.221	4.275	VV	428	1012		
84	4.295	4.275	4.301	VV	315	379		
85	4.314	4.301	4.354	VV	10893	126567	4.53%	0.147%
86	4.362	4.354	4.410	VV	890	16331	0.58%	0.019%
87	4.434	4.410	4.468	VV	573	11906	0.43%	0.014%
88	4.484	4.468	4.492	VV	319	3224	0.12%	0.004%
89	4.498	4.492	4.506	VV	287	2259	0.08%	0.003%
90	4.510	4.506	4.514	VV	261	1187	0.04%	0.001%
91	4.539	4.514	4.555	VV	649	11260	0.40%	0.013%
92	4.565	4.555	4.571	VV	756	6083	0.22%	0.007%
93	4.598	4.571	4.626	VV	235944	2321444	83.04%	2.689%
94	4.636	4.626	4.653	VV	888	10916	0.39%	0.013%
95	4.672	4.653	4.691	VV	593	9660	0.35%	0.011%
96	4.695	4.691	4.700	VV	292	1500	0.05%	0.002%
97	4.708	4.700	4.716	VV	358	3035	0.11%	0.004%
98	4.725	4.716	4.733	VV	268	2561	0.09%	0.003%
99	4.765	4.733	4.784	VV	1453	21536	0.77%	0.025%
100	4.796	4.784	4.814	VV	642	8331	0.30%	0.010%
101	4.824	4.814	4.841	VV	460	6400	0.23%	0.007%
102	4.846	4.841	4.869	VV	337	4670	0.17%	0.005%
103	4.886	4.869	4.903	VV	335	4853	0.17%	0.006%
104	4.921	4.903	4.933	VV	336	5091	0.18%	0.006%
105	4.964	4.933	4.991	VV	724	16065	0.57%	0.019%
106	5.026	4.991	5.051	VV	1364	24754	0.89%	0.029%
107	5.058	5.051	5.062	VV	538	3690	0.13%	0.004%
108	5.118	5.062	5.131	VV	933	29004	1.04%	0.034%
109	5.152	5.131	5.165	VV	1170	21034	0.75%	0.024%
110	5.169	5.165	5.174	VV	1069	5891	0.21%	0.007%
111	5.202	5.174	5.211	VV	1462	29589	1.06%	0.034%
112	5.284	5.211	5.342	VV	4307	159690	5.71%	0.185%
113	5.355	5.342	5.386	VV	343	6567	0.23%	0.008%
114	5.415	5.386	5.441	VV	699	11702	0.42%	0.014%
115	5.455	5.441	5.467	VV	282	3294	0.12%	0.004%
116	5.480	5.467	5.508	VV	294	5035	0.18%	0.006%
117	5.541	5.508	5.563	VV	1279	16396	0.59%	0.019%
118	5.577	5.563	5.598	VV	284	4645	0.17%	0.005%
119	5.606	5.598	5.618	VV	354	3257	0.12%	0.004%
120	5.622	5.618	5.648	VV	283	3536	0.13%	0.004%
121	5.675	5.648	5.683	VV	287	4119	0.15%	0.005%
122	5.691	5.683	5.708	VV	205	2462	0.09%	0.003%
123	5.737	5.708	5.751	VV	815	10279	0.37%	0.012%
124	5.759	5.751	5.772	VV	492	5118	0.18%	0.006%
125	5.791	5.772	5.830	VV	1706	22940	0.82%	0.027%
126	5.844	5.830	5.847	VV	250	2261	0.08%	0.003%

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127	5.854	5.847	5.877	VV	319	4253	0.15%	0.005%
128	5.885	5.877	5.889	VV	237	164		
129	5.917	5.889	5.955	VV	941	1978		
130	5.971	5.955	5.980	VV	689	866		
131	5.994	5.980	6.023	VV	989	1472		
132	6.028	6.023	6.041	VV	237	2279	0.08%	0.003%
133	6.051	6.041	6.059	VV	247	2362	0.08%	0.003%
134	6.072	6.059	6.086	VV	260	3524	0.13%	0.004%
135	6.104	6.086	6.131	VV	1492	17948	0.64%	0.021%
136	6.136	6.131	6.155	VV	267	3086	0.11%	0.004%
137	6.160	6.155	6.168	VV	217	1375	0.05%	0.002%
138	6.195	6.168	6.237	VV	991	21230	0.76%	0.025%
139	6.251	6.237	6.263	VV	329	3730	0.13%	0.004%
140	6.272	6.263	6.286	VV	262	3223	0.12%	0.004%
141	6.314	6.286	6.358	VV	4152	68967	2.47%	0.080%
142	6.387	6.358	6.411	VV	676	12864	0.46%	0.015%
143	6.415	6.411	6.445	VV	434	5923	0.21%	0.007%
144	6.461	6.445	6.471	VV	231	2917	0.10%	0.003%
145	6.487	6.471	6.514	VV	538	7928	0.28%	0.009%
146	6.524	6.514	6.531	VV	243	2050	0.07%	0.002%
147	6.535	6.531	6.555	VV	246	2983	0.11%	0.003%
148	6.570	6.555	6.574	VV	240	2443	0.09%	0.003%
149	6.608	6.574	6.641	VV	1163	23521	0.84%	0.027%
150	6.656	6.641	6.709	VV	573	15440	0.55%	0.018%
151	6.713	6.709	6.720	VV	294	1625	0.06%	0.002%
152	6.724	6.720	6.728	VV	271	1266	0.05%	0.001%
153	6.771	6.728	6.813	VV	248363	2444295	87.44%	2.831%
154	6.816	6.813	6.822	VV	248	1150	0.04%	0.001%
155	6.826	6.822	6.833	VV	220	1386	0.05%	0.002%
156	6.857	6.833	6.880	VV	355	7081	0.25%	0.008%
157	6.897	6.880	6.910	VV	408	5365	0.19%	0.006%
158	6.926	6.910	6.950	VV	368	5557	0.20%	0.006%
159	6.970	6.950	6.976	VV	236	2397	0.09%	0.003%
160	6.981	6.976	6.993	VV	205	1715	0.06%	0.002%
161	6.996	6.993	7.011	VV	135	1118	0.04%	0.001%
162	7.026	7.011	7.043	VV	742	8045	0.29%	0.009%
163	7.052	7.043	7.073	VV	378	4771	0.17%	0.006%
164	7.082	7.073	7.091	VV	229	2076	0.07%	0.002%
165	7.095	7.091	7.114	VV	286	3049	0.11%	0.004%
166	7.120	7.114	7.139	VV	187	2245	0.08%	0.003%
167	7.167	7.139	7.191	VV	688	9177	0.33%	0.011%
168	7.209	7.191	7.214	VV	224	2291	0.08%	0.003%
169	7.217	7.214	7.222	VV	252	946	0.03%	0.001%
170	7.245	7.222	7.287	VV	2472	32691	1.17%	0.038%
171	7.301	7.287	7.332	VV	406	7237	0.26%	0.008%
172	7.344	7.332	7.377	VV	326	5648	0.20%	0.007%
173	7.404	7.377	7.421	VV	928	11201	0.40%	0.013%
174	7.441	7.421	7.484	VV	1875	23080	0.83%	0.027%

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175	7.494	7.484	7.509	VV	197	1515	0.05%	0.002%
176	7.519	7.509	7.528	VV	66	42		
177	7.544	7.528	7.569	PV	405	587		
178	7.587	7.569	7.599	VV	545	603		
179	7.617	7.599	7.649	VV	1811	1858		
180	7.652	7.649	7.656	VV	103	308	0.01%	0.000%
181	7.674	7.656	7.688	VV	169	1815	0.06%	0.002%
182	7.720	7.688	7.749	VV	1019	17301	0.62%	0.020%
183	7.752	7.749	7.769	VV	387	2792	0.10%	0.003%
184	7.778	7.769	7.784	VV	217	1476	0.05%	0.002%
185	7.798	7.784	7.822	VV	406	5294	0.19%	0.006%
186	7.834	7.822	7.841	VV	185	1565	0.06%	0.002%
187	7.847	7.841	7.851	VV	172	942	0.03%	0.001%
188	7.856	7.851	7.863	VV	186	1055	0.04%	0.001%
189	7.877	7.863	7.898	VV	292	3861	0.14%	0.004%
190	7.900	7.898	7.909	VV	118	487	0.02%	0.001%
191	7.938	7.909	7.951	VV	212	3114	0.11%	0.004%
192	7.957	7.951	7.965	VV	152	1065	0.04%	0.001%
193	7.969	7.965	7.988	VV	146	1260	0.05%	0.001%
194	8.009	7.988	8.031	PV	1149	12539	0.45%	0.015%
195	8.039	8.031	8.050	VV	188	1855	0.07%	0.002%
196	8.060	8.050	8.082	VV	230	2827	0.10%	0.003%
197	8.092	8.082	8.104	VV	188	1683	0.06%	0.002%
198	8.139	8.104	8.159	VV	1675	27533	0.98%	0.032%
199	8.178	8.159	8.200	VV	1424	16981	0.61%	0.020%
200	8.214	8.200	8.230	VV	218	2530	0.09%	0.003%
201	8.256	8.230	8.267	VV	177	2083	0.07%	0.002%
202	8.295	8.267	8.317	VV	849	11211	0.40%	0.013%
203	8.327	8.317	8.336	VV	258	2612	0.09%	0.003%
204	8.353	8.336	8.367	VV	422	5116	0.18%	0.006%
205	8.376	8.367	8.398	VV	287	3784	0.14%	0.004%
206	8.424	8.398	8.451	VV	517	8903	0.32%	0.010%
207	8.494	8.451	8.508	VV	680	14156	0.51%	0.016%
208	8.533	8.508	8.546	VV	8205	83533	2.99%	0.097%
209	8.576	8.546	8.589	VV	184457	2258405	80.79%	2.616%
210	8.604	8.589	8.642	VV	238655	2499230	89.40%	2.895%
211	8.662	8.642	8.688	VV	535	11929	0.43%	0.014%
212	8.710	8.688	8.742	VV	1759	28557	1.02%	0.033%
213	8.757	8.742	8.787	VV	1290	17693	0.63%	0.020%
214	8.797	8.787	8.824	VV	338	4408	0.16%	0.005%
215	8.841	8.824	8.863	VV	253	3861	0.14%	0.004%
216	8.888	8.863	8.918	VV	858	15347	0.55%	0.018%
217	8.933	8.918	8.944	VV	354	4802	0.17%	0.006%
218	8.962	8.944	8.990	VV	733	13481	0.48%	0.016%
219	9.008	8.990	9.028	VV	731	9394	0.34%	0.011%
220	9.051	9.028	9.059	VV	556	6976	0.25%	0.008%
221	9.074	9.059	9.097	VV	1319	15466	0.55%	0.018%

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222	9.144	9.097	9.160	VV	353	9041	0.32%	0.010%
223	9.166	9.160	9.183	VV	312	256		
224	9.208	9.183	9.250	PV	3011	4177		
225	9.253	9.250	9.271	VV	363	341		
226	9.291	9.271	9.309	VV	667	976		
227	9.331	9.309	9.389	VV	1418	35678	1.28%	0.041%
228	9.395	9.389	9.400	VV	249	1283	0.05%	0.001%
229	9.432	9.400	9.448	VV	1039	16346	0.58%	0.019%
230	9.457	9.448	9.471	VV	415	4816	0.17%	0.006%
231	9.482	9.471	9.505	VV	328	4327	0.15%	0.005%
232	9.522	9.505	9.545	VV	270	4050	0.14%	0.005%
233	9.549	9.545	9.562	VV	143	1058	0.04%	0.001%
234	9.567	9.562	9.572	VV	138	583	0.02%	0.001%
235	9.582	9.572	9.589	VV	149	1166	0.04%	0.001%
236	9.626	9.589	9.653	VV	411	8143	0.29%	0.009%
237	9.664	9.653	9.674	VV	208	1657	0.06%	0.002%
238	9.687	9.674	9.704	VV	203	2344	0.08%	0.003%
239	9.722	9.704	9.728	VV	166	1763	0.06%	0.002%
240	9.752	9.728	9.779	VV	2255	27153	0.97%	0.031%
241	9.802	9.779	9.838	VV	1074	19375	0.69%	0.022%
242	9.864	9.838	9.868	VV	588	6970	0.25%	0.008%
243	9.873	9.868	9.912	VV	556	7703	0.28%	0.009%
244	9.949	9.912	9.970	VV	551	7437	0.27%	0.009%
245	9.993	9.970	10.017	VV	1649	19693	0.70%	0.023%
246	10.054	10.017	10.068	VV	686	10868	0.39%	0.013%
247	10.084	10.068	10.100	VV	628	7741	0.28%	0.009%
248	10.147	10.100	10.166	VV	1133	23086	0.83%	0.027%
249	10.216	10.166	10.261	VV	235777	2544574	91.02%	2.947%
250	10.280	10.261	10.303	VV	356	6149	0.22%	0.007%
251	10.318	10.303	10.340	VV	913	9799	0.35%	0.011%
252	10.356	10.340	10.393	PV	434	5916	0.21%	0.007%
253	10.402	10.393	10.419	PV	111	937	0.03%	0.001%
254	10.424	10.419	10.434	VV	57	347	0.01%	0.000%
255	10.442	10.434	10.448	VV	104	575	0.02%	0.001%
256	10.467	10.448	10.489	VV	254	3135	0.11%	0.004%
257	10.517	10.489	10.543	VV	3878	44329	1.59%	0.051%
258	10.557	10.543	10.561	VV	305	2407	0.09%	0.003%
259	10.575	10.561	10.587	VV	417	4927	0.18%	0.006%
260	10.600	10.587	10.621	VV	683	8227	0.29%	0.010%
261	10.652	10.621	10.676	VV	952	16723	0.60%	0.019%
262	10.686	10.676	10.698	VV	331	3012	0.11%	0.003%
263	10.703	10.698	10.713	VV	203	1312	0.05%	0.002%
264	10.765	10.713	10.787	VV	2437	34405	1.23%	0.040%
265	10.817	10.787	10.844	VV	5151	65899	2.36%	0.076%
266	10.854	10.844	10.873	VV	984	11753	0.42%	0.014%
267	10.905	10.873	10.939	VV	4128	64555	2.31%	0.075%
268	10.973	10.939	10.995	VV	3249	59030	2.11%	0.068%
269	11.009	10.995	11.026	VV	532	7693	0.28%	0.009%

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270	11.056	11.026	11.096	VV	821	23569	0.84%	0.027%
271	11.100	11.096	11.117	VV	424	439		
272	11.125	11.117	11.158	VV	364	563		
273	11.183	11.158	11.190	PV	2116	2186		
274	11.208	11.190	11.218	VV	7370	8442		
275	11.225	11.218	11.260	VV	5858	62130	2.22%	0.072%
276	11.283	11.260	11.318	VV	2419	34604	1.24%	0.040%
277	11.330	11.318	11.354	VV	362	4929	0.18%	0.006%
278	11.358	11.354	11.364	VV	155	673	0.02%	0.001%
279	11.382	11.364	11.403	VV	640	9318	0.33%	0.011%
280	11.410	11.403	11.428	VV	327	3436	0.12%	0.004%
281	11.436	11.428	11.444	VV	162	1180	0.04%	0.001%
282	11.466	11.444	11.481	VV	1183	15426	0.55%	0.018%
283	11.498	11.481	11.540	VV	1259	27485	0.98%	0.032%
284	11.554	11.540	11.575	VV	582	8617	0.31%	0.010%
285	11.599	11.575	11.615	VV	615	8741	0.31%	0.010%
286	11.665	11.615	11.703	VV	235240	2795485	100.00%	3.238%
287	11.729	11.703	11.800	VV	10548	145871	5.22%	0.169%
288	11.817	11.800	11.838	VV	602	10999	0.39%	0.013%
289	11.857	11.838	11.881	VV	1846	22232	0.80%	0.026%
290	11.913	11.881	11.949	PV	6230	83719	2.99%	0.097%
291	11.978	11.949	11.997	VV	685	11471	0.41%	0.013%
292	12.014	11.997	12.028	VV	1160	12715	0.45%	0.015%
293	12.045	12.028	12.058	VV	1477	16021	0.57%	0.019%
294	12.077	12.058	12.097	VV	1333	19435	0.70%	0.023%
295	12.128	12.097	12.148	VV	1555	23352	0.84%	0.027%
296	12.166	12.148	12.171	VV	907	9939	0.36%	0.012%
297	12.189	12.171	12.252	VV	2207	38845	1.39%	0.045%
298	12.276	12.252	12.297	VV	302	4723	0.17%	0.005%
299	12.344	12.297	12.359	PV	3983	58383	2.09%	0.068%
300	12.385	12.359	12.403	VV	8871	117396	4.20%	0.136%
301	12.429	12.403	12.462	VV	12412	186597	6.67%	0.216%
302	12.486	12.462	12.533	VV	8382	114650	4.10%	0.133%
303	12.588	12.533	12.650	VV	135408	1728087	61.82%	2.002%
304	12.665	12.650	12.684	VV	1084	17597	0.63%	0.020%
305	12.693	12.684	12.704	VV	808	9058	0.32%	0.010%
306	12.715	12.704	12.728	VV	859	10597	0.38%	0.012%
307	12.744	12.728	12.778	VV	746	14551	0.52%	0.017%
308	12.824	12.778	12.846	VV	7238	120229	4.30%	0.139%
309	12.867	12.846	12.901	VV	6256	104799	3.75%	0.121%
310	12.916	12.901	12.938	VV	2149	31920	1.14%	0.037%
311	12.978	12.938	13.009	VV	214500	2551684	91.28%	2.956%
312	13.033	13.009	13.080	VV	23199	301167	10.77%	0.349%
313	13.108	13.080	13.129	VV	3104	46205	1.65%	0.054%
314	13.142	13.129	13.153	VV	846	10292	0.37%	0.012%
315	13.167	13.153	13.184	VV	1367	17160	0.61%	0.020%
316	13.207	13.184	13.263	VV	3897	75573	2.70%	0.088%

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317	13.277	13.263	13.303	VV	507	7713	0.28%	0.009%
318	13.332	13.303	13.355	PV	16444	18072		
319	13.379	13.355	13.403	VV	2751	5305		
320	13.416	13.403	13.442	VV	1821	2804		
321	13.465	13.442	13.488	VV	10027	12089		
322	13.503	13.488	13.515	VV	1335	17532	0.63%	0.020%
323	13.528	13.515	13.550	VV	1280	18783	0.67%	0.022%
324	13.598	13.550	13.623	VV	8480	132182	4.73%	0.153%
325	13.648	13.623	13.665	VV	14023	202967	7.26%	0.235%
326	13.678	13.665	13.692	VV	9603	120012	4.29%	0.139%
327	13.704	13.692	13.753	VV	7174	116990	4.18%	0.136%
328	13.761	13.753	13.770	VV	725	6637	0.24%	0.008%
329	13.815	13.770	13.886	VV	43126	557474	19.94%	0.646%
330	13.921	13.886	13.956	VV	2803	51991	1.86%	0.060%
331	13.976	13.956	13.980	VV	636	5515	0.20%	0.006%
332	13.991	13.980	14.002	VV	665	7473	0.27%	0.009%
333	14.031	14.002	14.053	VV	2106	40401	1.45%	0.047%
334	14.069	14.053	14.084	VV	1852	23247	0.83%	0.027%
335	14.113	14.084	14.139	VV	1300	31030	1.11%	0.036%
336	14.180	14.139	14.217	VV	206583	2469720	88.35%	2.861%
337	14.238	14.217	14.263	VV	1491	25452	0.91%	0.029%
338	14.268	14.263	14.279	VV	317	2493	0.09%	0.003%
339	14.308	14.279	14.335	VV	2564	41994	1.50%	0.049%
340	14.352	14.335	14.361	VV	794	8898	0.32%	0.010%
341	14.378	14.361	14.412	VV	2684	48836	1.75%	0.057%
342	14.424	14.412	14.429	VV	1065	10029	0.36%	0.012%
343	14.433	14.429	14.437	VV	1019	4884	0.17%	0.006%
344	14.442	14.437	14.483	VV	1014	14046	0.50%	0.016%
345	14.487	14.483	14.491	VV	97	320	0.01%	0.000%
346	14.516	14.491	14.520	PV	417	3960	0.14%	0.005%
347	14.564	14.520	14.587	VV	6871	110588	3.96%	0.128%
348	14.607	14.587	14.629	VV	2267	42693	1.53%	0.049%
349	14.652	14.629	14.676	VV	2485	46476	1.66%	0.054%
350	14.692	14.676	14.708	VV	1106	17670	0.63%	0.020%
351	14.740	14.708	14.761	VV	11487	165651	5.93%	0.192%
352	14.773	14.761	14.800	VV	4288	60952	2.18%	0.071%
353	14.841	14.800	14.884	VV	4385	114457	4.09%	0.133%
354	14.903	14.884	14.926	VV	3277	44347	1.59%	0.051%
355	14.957	14.926	14.986	VV	6972	103424	3.70%	0.120%
356	15.046	14.986	15.052	VV	4147	66345	2.37%	0.077%
357	15.080	15.052	15.115	VV	119155	1602151	57.31%	1.856%
358	15.124	15.115	15.145	VV	1990	25225	0.90%	0.029%
359	15.208	15.145	15.232	VV	13984	248761	8.90%	0.288%
360	15.254	15.232	15.259	VV	12395	119750	4.28%	0.139%
361	15.285	15.259	15.315	VV	192193	2484648	88.88%	2.878%
362	15.330	15.315	15.356	VV	2398	34821	1.25%	0.040%
363	15.379	15.356	15.407	VV	2962	44233	1.58%	0.051%
364	15.420	15.407	15.434	VV	749	9018	0.32%	0.010%

Instrument :

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365	15.456	15.434	15.480	VV	2175	40200	1.44%	0.047%
366	15.493	15.480	15.507	VV	1478	2051		
367	15.512	15.507	15.539	VV	1147	1814		
368	15.557	15.539	15.581	VV	1432	2487		
369	15.616	15.581	15.630	VV	1325	2543		
370	15.661	15.630	15.716	VV	52394	737858	26.39%	0.855%
371	15.720	15.716	15.731	VV	1448	12227	0.44%	0.014%
372	15.751	15.731	15.778	VV	2409	40796	1.46%	0.047%
373	15.805	15.778	15.832	VV	11252	169333	6.06%	0.196%
374	15.845	15.832	15.862	VV	4159	64893	2.32%	0.075%
375	15.885	15.862	15.909	VV	5081	91212	3.26%	0.106%
376	15.928	15.909	15.957	VV	2236	39026	1.40%	0.045%
377	15.970	15.957	15.986	VV	797	10897	0.39%	0.013%
378	16.013	15.986	16.054	VV	10799	186610	6.68%	0.216%
379	16.064	16.054	16.087	VV	2089	30616	1.10%	0.035%
380	16.124	16.087	16.154	VV	1779	46400	1.66%	0.054%
381	16.179	16.154	16.207	VV	3262	51048	1.83%	0.059%
382	16.238	16.207	16.261	VV	932	21929	0.78%	0.025%
383	16.308	16.261	16.348	VV	184126	2380585	85.16%	2.757%
384	16.368	16.348	16.402	VV	1894	34540	1.24%	0.040%
385	16.407	16.402	16.415	VV	472	3221	0.12%	0.004%
386	16.440	16.415	16.455	VV	395	6729	0.24%	0.008%
387	16.514	16.455	16.539	PV	2290	57337	2.05%	0.066%
388	16.551	16.539	16.573	VV	1068	15641	0.56%	0.018%
389	16.609	16.573	16.643	VV	3116	63836	2.28%	0.074%
390	16.674	16.643	16.721	VV	16121	249307	8.92%	0.289%
391	16.772	16.721	16.837	VV	13857	363117	12.99%	0.421%
392	16.870	16.837	16.888	VV	3310	55962	2.00%	0.065%
393	16.903	16.888	16.932	VV	2519	41922	1.50%	0.049%
394	16.945	16.932	16.971	VV	1069	20626	0.74%	0.024%
395	16.996	16.971	17.019	VV	8472	119554	4.28%	0.138%
396	17.032	17.019	17.054	VV	3483	58523	2.09%	0.068%
397	17.059	17.054	17.064	VV	2036	12796	0.46%	0.015%
398	17.093	17.064	17.120	VV	8461	142907	5.11%	0.166%
399	17.150	17.120	17.194	VV	11097	175043	6.26%	0.203%
400	17.260	17.194	17.291	VV	173466	2389084	85.46%	2.767%
401	17.308	17.291	17.321	VV	5821	84060	3.01%	0.097%
402	17.333	17.321	17.369	VV	5497	96048	3.44%	0.111%
403	17.382	17.369	17.394	VV	1839	25183	0.90%	0.029%
404	17.399	17.394	17.425	VV	1674	22851	0.82%	0.026%
405	17.462	17.425	17.482	VV	1927	46156	1.65%	0.053%
406	17.516	17.482	17.544	VV	3010	78890	2.82%	0.091%
407	17.554	17.544	17.568	VV	1515	20039	0.72%	0.023%
408	17.619	17.568	17.666	VV	13546	272167	9.74%	0.315%
409	17.706	17.666	17.733	VV	15866	281505	10.07%	0.326%
410	17.742	17.733	17.750	VV	2340	22951	0.82%	0.027%
411	17.755	17.750	17.769	VV	2237	22437	0.80%	0.026%

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412	17.791	17.769	17.806	VV	3316	56817	2.03%	0.066%
413	17.818	17.806	17.859	VV	2952	7358		
414	17.880	17.859	17.893	VV	2763	4459		
415	17.916	17.893	17.954	VV	4390	11206		
416	17.975	17.954	17.995	VV	3145	6679		
417	18.002	17.995	18.013	VV	2784	26597	0.95%	0.031%
418	18.040	18.013	18.049	VV	4145	69908	2.50%	0.081%
419	18.069	18.049	18.085	VV	4722	90141	3.22%	0.104%
420	18.149	18.085	18.182	VV	168256	2463367	88.12%	2.853%
421	18.216	18.182	18.223	VV	7370	123898	4.43%	0.144%
422	18.240	18.223	18.261	VV	10983	183255	6.56%	0.212%
423	18.297	18.261	18.311	VV	6408	158418	5.67%	0.183%
424	18.324	18.311	18.349	VV	6589	129628	4.64%	0.150%
425	18.376	18.349	18.408	VV	11574	244685	8.75%	0.283%
426	18.432	18.408	18.441	VV	5657	95094	3.40%	0.110%
427	18.501	18.441	18.543	VV	47763	1084775	38.80%	1.257%
428	18.570	18.543	18.601	VV	23596	490395	17.54%	0.568%
429	18.605	18.601	18.620	VV	5783	64395	2.30%	0.075%
430	18.662	18.620	18.680	VV	9338	256602	9.18%	0.297%
431	18.694	18.680	18.726	VV	8443	191671	6.86%	0.222%
432	18.732	18.726	18.740	VV	5095	43206	1.55%	0.050%
433	18.744	18.740	18.750	VV	5042	29804	1.07%	0.035%
434	18.777	18.750	18.802	VV	12192	244014	8.73%	0.283%
435	18.836	18.802	18.848	VV	7387	185136	6.62%	0.214%
436	18.871	18.848	18.891	VV	9886	211602	7.57%	0.245%
437	18.908	18.891	18.922	VV	8170	141386	5.06%	0.164%
438	18.925	18.922	18.937	VV	8092	69770	2.50%	0.081%
439	18.983	18.937	19.035	VV	165259	2775295	99.28%	3.215%
440	19.068	19.035	19.082	VV	20731	395979	14.16%	0.459%
441	19.091	19.082	19.119	VV	19116	326975	11.70%	0.379%
442	19.138	19.119	19.167	VV	14276	322502	11.54%	0.374%
443	19.188	19.167	19.213	VV	10813	251893	9.01%	0.292%
444	19.264	19.213	19.287	VV	28116	650050	23.25%	0.753%
445	19.334	19.287	19.358	VV	65244	1325211	47.41%	1.535%
446	19.379	19.358	19.417	VV	46420	937626	33.54%	1.086%
447	19.457	19.417	19.497	VV	22456	818087	29.26%	0.948%
448	19.515	19.497	19.540	VV	24624	469157	16.78%	0.543%
449	19.555	19.540	19.595	VV	15057	452139	16.17%	0.524%
450	19.618	19.595	19.639	VV	25639	501473	17.94%	0.581%
451	19.666	19.639	19.704	VV	23761	652246	23.33%	0.756%
452	19.716	19.704	19.723	VV	10777	119818	4.29%	0.139%
453	19.767	19.723	19.810	VV	140359	2505839	89.64%	2.903%
454	19.830	19.810	19.848	VV	24581	448015	16.03%	0.519%
455	19.864	19.848	19.895	VV	17447	414518	14.83%	0.480%
456	19.934	19.895	19.970	VV	17398	631893	22.60%	0.732%
457	19.990	19.970	19.995	VV	14345	205835	7.36%	0.238%
458	20.002	19.995	20.011	VV	14407	136244	4.87%	0.158%
459	20.044	20.011	20.073	VV	24058	635431	22.73%	0.736%

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460	20.116	20.073	20.157	VV	34895	1070428	38.29%	1.240%
461	20.175	20.157	20.189	VV	17593	33044		
462	20.195	20.189	20.209	VV	17122	19689		
463	20.213	20.209	20.258	VV	17398	45545		
464	20.313	20.258	20.334	VV	18330	73356		
465	20.399	20.334	20.416	VV	23852	961080	34.38%	1.113%
466	20.442	20.416	20.473	VV	57527	1136435	40.65%	1.316%
467	20.508	20.473	20.546	VV	120578	2252315	80.57%	2.609%
468	20.554	20.546	20.564	VV	15166	158116	5.66%	0.183%
469	20.582	20.564	20.589	VV	14582	210575	7.53%	0.244%
470	20.611	20.589	20.615	VV	14998	228432	8.17%	0.265%
471	20.621	20.615	20.627	VV	15029	102834	3.68%	0.119%
472	20.669	20.627	20.693	VV	27579	796106	28.48%	0.922%
473	20.723	20.693	20.736	VV	19233	474208	16.96%	0.549%
474	20.738	20.736	20.768	VV	18895	352719	12.62%	0.409%
475	20.783	20.768	20.789	VV	17813	213590	7.64%	0.247%
476	20.811	20.789	20.851	VV	22118	691881	24.75%	0.801%
477	20.867	20.851	20.902	VV	15684	440777	15.77%	0.511%
478	20.909	20.902	20.918	VV	13547	130671	4.67%	0.151%
479	20.926	20.918	20.933	VV	13286	111334	3.98%	0.129%
480	20.956	20.933	20.982	VV	15751	430841	15.41%	0.499%
481	20.991	20.982	21.004	VV	14309	182047	6.51%	0.211%
482	21.014	21.004	21.022	VV	14227	150737	5.39%	0.175%
483	21.029	21.022	21.035	VV	14401	111665	3.99%	0.129%
484	21.055	21.035	21.067	VV	14698	277576	9.93%	0.322%
485	21.077	21.067	21.113	VV	14729	369658	13.22%	0.428%
486	21.141	21.113	21.196	VV	15247	625304	22.37%	0.724%
487	21.201	21.196	21.204	VV	10826	55434	1.98%	0.064%
488	21.266	21.204	21.330	VV	93134	2284686	81.73%	2.646%
489	21.336	21.330	21.345	VV	10662	91450	3.27%	0.106%
490	21.350	21.345	21.356	VV	10267	64616	2.31%	0.075%
491	21.362	21.356	21.394	VV	10178	221212	7.91%	0.256%
492	21.400	21.394	21.408	VV	9196	77859	2.79%	0.090%
493	21.429	21.408	21.435	VV	8719	134995	4.83%	0.156%
494	21.442	21.435	21.452	VV	8742	86056	3.08%	0.100%
495	21.461	21.452	21.470	VV	8536	85556	3.06%	0.099%
496	21.475	21.470	21.490	VV	8249	97864	3.50%	0.113%
497	21.519	21.490	21.567	VV	8721	359960	12.88%	0.417%
498	21.628	21.567	21.656	VV	8340	402655	14.40%	0.466%
499	21.664	21.656	21.674	VV	6453	66368	2.37%	0.077%
500	21.706	21.674	21.711	VV	8994	166153	5.94%	0.192%
501	21.717	21.711	21.743	VV	9113	138715	4.96%	0.161%
502	21.747	21.743	21.754	VV	5653	35866	1.28%	0.042%
503	21.758	21.754	21.767	VV	5590	44375	1.59%	0.051%
504	21.782	21.767	21.794	VV	5491	82408	2.95%	0.095%
505	21.798	21.794	21.802	VV	5008	25739	0.92%	0.030%
506	21.817	21.802	21.824	VV	5010	61872	2.21%	0.072%

Instrument :

FID_G

ClientSampleId :

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Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023

507	21.835	21.824	21.847	VV	4974	66065	2.36%	0.077%
508	21.862	21.847	21.874	VV	5040	7649		
509	21.884	21.874	21.890	VV	5581	5086		
510	21.898	21.890	21.922	VV	5365	8545		
511	21.934	21.922	21.939	VV	4455	4299		
512	21.947	21.939	21.955	VV	4526	41331	1.48%	0.048%
513	21.966	21.955	21.979	VV	4277	58434	2.09%	0.068%
514	21.986	21.979	21.990	VV	5080	30524	1.09%	0.035%
515	22.023	21.990	22.060	VV	7314	236849	8.47%	0.274%
516	22.070	22.060	22.076	VV	3966	36094	1.29%	0.042%
517	22.080	22.076	22.095	VV	3612	36873	1.32%	0.043%
518	22.105	22.095	22.151	VV	3628	96636	3.46%	0.112%
519	22.214	22.151	22.279	VV	62620	1577890	56.44%	1.828%
520	22.287	22.279	22.300	VBA	790	23958	0.86%	0.028%

Sum of corrected areas: 86331732

FG080223.M Tue Aug 15 09:17:07 2023

Instrument :

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