

rters

Instrument :

FID_G

ClientSampleId :

G-15MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12012
Data File : FG009121.D
Signal(s) : FID1A.ch
Acq On : 01 Dec 2021 18:12
Sample : M4863-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 12/02/2021
Supervised By :mohammad ahmed 12/02/2021

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.008	1.998	2.018	BH	864	8596	0.13%	0.003%
2	2.031	2.018	2.040	HH	960	11432	0.18%	0.004%
3	2.043	2.040	2.059	HH	937	9035	0.14%	0.003%
4	2.063	2.059	2.077	HH	808	7862	0.12%	0.003%
5	2.094	2.077	2.125	HH	1348	27641	0.43%	0.009%
6	2.134	2.125	2.139	HH	893	6804	0.10%	0.002%
7	2.149	2.139	2.158	HH	949	9738	0.15%	0.003%
8	2.163	2.158	2.178	HH	961	10556	0.16%	0.003%
9	2.203	2.178	2.263	HH	1847	50410	0.78%	0.017%
10	2.272	2.263	2.298	HH	806	14274	0.22%	0.005%
11	2.335	2.298	2.443	HH	291479	2231457	34.33%	0.732%
12	2.447	2.443	2.456	HH	872	6527	0.10%	0.002%
13	2.460	2.456	2.489	HH	880	15361	0.24%	0.005%
14	2.506	2.489	2.520	HH	1041	16113	0.25%	0.005%
15	2.532	2.520	2.552	HH	1037	16808	0.26%	0.006%
16	2.571	2.552	2.599	HH	1569	29195	0.45%	0.010%
17	2.608	2.599	2.646	HH	1030	22260	0.34%	0.007%
18	2.668	2.646	2.679	HH	1641	24698	0.38%	0.008%
19	2.688	2.679	2.721	HH	1487	32933	0.51%	0.011%
20	2.723	2.721	2.752	HH	1201	19899	0.31%	0.007%
21	2.755	2.752	2.760	HH	996	4799	0.07%	0.002%
22	2.766	2.760	2.790	HH	1015	16324	0.25%	0.005%
23	2.797	2.790	2.844	HH	1021	26519	0.41%	0.009%
24	2.848	2.844	2.854	HH	727	4273	0.07%	0.001%
25	2.855	2.854	2.877	HH	736	8765	0.13%	0.003%
26	2.890	2.877	2.960	HH	1125	37677	0.58%	0.012%
27	2.968	2.960	2.980	HH	634	7137	0.11%	0.002%
28	2.989	2.980	3.009	HH	722	10826	0.17%	0.004%
29	3.014	3.009	3.024	HH	608	5294	0.08%	0.002%
30	3.027	3.024	3.044	HH	603	6614	0.10%	0.002%
31	3.050	3.044	3.058	HH	606	4633	0.07%	0.002%
32	3.085	3.058	3.098	HH	784	14927	0.23%	0.005%
33	3.117	3.098	3.196	HH	865	37423	0.58%	0.012%
34	3.209	3.196	3.222	HH	579	8183	0.13%	0.003%
35	3.234	3.222	3.239	HH	491	4727	0.07%	0.002%
36	3.244	3.239	3.249	HH	520	2720	0.04%	0.001%

					retention			
37	3.266	3.249	3.323	HH	1068	34542	0.53%	0.011%
38	3.362	3.323	3.379	HH	1222	26974		
39	3.386	3.379	3.402	HH	800	9166		
40	3.408	3.402	3.419	HH	577	4961		
41	3.427	3.419	3.431	HH	494	3133		
42	3.435	3.431	3.440	HH	468	2400		
43	3.445	3.440	3.457	HH	520	4600	0.07%	0.002%
44	3.465	3.457	3.477	HH	476	5123	0.08%	0.002%
45	3.486	3.477	3.502	HH	574	6891	0.11%	0.002%
46	3.512	3.502	3.518	HH	554	5137	0.08%	0.002%
47	3.525	3.518	3.549	HH	656	9508	0.15%	0.003%
48	3.553	3.549	3.572	HH	498	6048	0.09%	0.002%
49	3.575	3.572	3.624	HH	485	11982	0.18%	0.004%
50	3.632	3.624	3.646	HH	501	5870	0.09%	0.002%
51	3.666	3.646	3.685	HH	1172	16521	0.25%	0.005%
52	3.692	3.685	3.706	HH	497	5185	0.08%	0.002%
53	3.711	3.706	3.719	HH	423	2911	0.04%	0.001%
54	3.737	3.719	3.759	HH	632	12100	0.19%	0.004%
55	3.763	3.759	3.769	HH	592	3278	0.05%	0.001%
56	3.783	3.769	3.805	HH	650	11800	0.18%	0.004%
57	3.807	3.805	3.817	HH	555	3784	0.06%	0.001%
58	3.822	3.817	3.844	HH	530	6826	0.11%	0.002%
59	3.861	3.844	3.891	HH	579	13266	0.20%	0.004%
60	3.905	3.891	3.927	HH	565	8448	0.13%	0.003%
61	3.933	3.927	3.937	HH	284	1640	0.03%	0.001%
62	3.951	3.937	3.977	HH	544	9447	0.15%	0.003%
63	3.982	3.977	3.994	HH	412	3406	0.05%	0.001%
64	3.999	3.994	4.024	HH	334	5273	0.08%	0.002%
65	4.036	4.024	4.047	HH	585	6194	0.10%	0.002%
66	4.068	4.047	4.112	HH	1374	39222	0.60%	0.013%
67	4.131	4.112	4.155	HH	1033	21229	0.33%	0.007%
68	4.161	4.155	4.167	HH	636	4382	0.07%	0.001%
69	4.170	4.167	4.179	HH	707	4783	0.07%	0.002%
70	4.204	4.179	4.232	HH	1091	25662	0.39%	0.008%
71	4.245	4.232	4.282	HH	712	18225	0.28%	0.006%
72	4.297	4.282	4.336	HH	759	18017	0.28%	0.006%
73	4.351	4.336	4.372	HH	497	8806	0.14%	0.003%
74	4.387	4.372	4.393	HH	504	5420	0.08%	0.002%
75	4.397	4.393	4.408	HH	548	4208	0.06%	0.001%
76	4.437	4.408	4.571	HH	306097	2886461	44.41%	0.947%
77	4.591	4.571	4.625	HH	2618	44416	0.68%	0.015%
78	4.628	4.625	4.633	HH	805	3243	0.05%	0.001%
79	4.640	4.633	4.657	HH	803	10353	0.16%	0.003%
80	4.663	4.657	4.685	HH	720	10814	0.17%	0.004%
81	4.691	4.685	4.708	HH	735	7749	0.12%	0.003%
82	4.720	4.708	4.748	HH	747	13155	0.20%	0.004%
83	4.772	4.748	4.777	HH	426	6408	0.10%	0.002%
84	4.793	4.777	4.800	HH	480	5852	0.09%	0.002%
85	4.824	4.800	4.847	HH	946	18100	0.28%	0.006%
86	4.851	4.847	4.854	HH	555	2160	0.03%	0.001%
87	4.857	4.854	4.863	HH	550	2841	0.04%	0.001%
88	4.869	4.863	4.897	HH	561	9643	0.15%	0.003%
89	4.899	4.897	4.907	HH	484	2746	0.04%	0.001%

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90	4.913	4.907	4.942	HH	550	8096	0.12%	0.003%
91	4.946	4.942	4.958	HH	367	3026		
92	4.974	4.958	4.985	HH	381	4963		
93	5.000	4.985	5.011	HH	407	4287		
94	5.034	5.011	5.070	HH	670	16096		
95	5.082	5.070	5.089	HH	434	4156		
96	5.093	5.089	5.109	HH	380	3593	0.06%	0.001%
97	5.128	5.109	5.149	HH	564	9770	0.15%	0.003%
98	5.161	5.149	5.169	HH	359	3905	0.06%	0.001%
99	5.177	5.169	5.203	HH	382	6238	0.10%	0.002%
100	5.207	5.203	5.234	HH	286	3997	0.06%	0.001%
101	5.252	5.234	5.275	HH	380	7271	0.11%	0.002%
102	5.280	5.275	5.292	HH	296	2409	0.04%	0.001%
103	5.313	5.292	5.327	HH	781	11040	0.17%	0.004%
104	5.331	5.327	5.359	HH	533	7755	0.12%	0.003%
105	5.376	5.359	5.406	HH	390	7005	0.11%	0.002%
106	5.416	5.406	5.432	HH	235	2740	0.04%	0.001%
107	5.438	5.432	5.446	HH	275	1539	0.02%	0.001%
108	5.449	5.446	5.465	HH	192	1958	0.03%	0.001%
109	5.480	5.465	5.510	HH	1545	19983	0.31%	0.007%
110	5.517	5.510	5.527	HH	337	2324	0.04%	0.001%
111	5.543	5.527	5.574	HH	712	10619	0.16%	0.003%
112	5.577	5.574	5.585	HH	246	1155	0.02%	0.000%
113	5.593	5.585	5.596	HH	192	1089	0.02%	0.000%
114	5.600	5.596	5.604	HH	215	837	0.01%	0.000%
115	5.645	5.604	5.655	HH	609	13419	0.21%	0.004%
116	5.660	5.655	5.692	HH	540	8347	0.13%	0.003%
117	5.696	5.692	5.703	HH	280	1317	0.02%	0.000%
118	5.721	5.703	5.743	HH	433	6947	0.11%	0.002%
119	5.763	5.743	5.786	HH	421	7495	0.12%	0.002%
120	5.791	5.786	5.805	HH	305	2440	0.04%	0.001%
121	5.821	5.805	5.849	HH	320	4614	0.07%	0.002%
122	5.853	5.849	5.882	HH	170	2855	0.04%	0.001%
123	5.884	5.882	5.898	HH	147	925	0.01%	0.000%
124	5.947	5.898	5.967	PH	806	12890	0.20%	0.004%
125	5.971	5.967	5.980	HH	119	807	0.01%	0.000%
126	5.986	5.980	6.006	HH	186	1816	0.03%	0.001%
127	6.045	6.006	6.078	PH	2121	35243	0.54%	0.012%
128	6.098	6.078	6.160	HH	19580	329139	5.06%	0.108%
129	6.180	6.160	6.294	HH	3904	119934	1.85%	0.039%
130	6.315	6.294	6.338	HH	873	19065	0.29%	0.006%
131	6.347	6.338	6.355	HH	805	7313	0.11%	0.002%
132	6.357	6.355	6.389	HH	752	12463	0.19%	0.004%
133	6.392	6.389	6.417	HH	554	8308	0.13%	0.003%
134	6.466	6.417	6.561	HH	304990	3111203	47.86%	1.021%
135	6.565	6.561	6.574	HH	681	4998	0.08%	0.002%
136	6.579	6.574	6.594	HH	639	7035	0.11%	0.002%
137	6.618	6.594	6.639	HH	683	14523	0.22%	0.005%
138	6.649	6.639	6.654	HH	467	3800	0.06%	0.001%
139	6.659	6.654	6.674	HH	448	5101	0.08%	0.002%
140	6.680	6.674	6.714	HH	445	9159	0.14%	0.003%
141	6.738	6.714	6.778	HH	530	14287	0.22%	0.005%

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					retention			
142	6.794	6.778	6.816	HH	436	6682	0.10%	0.002%
143	6.823	6.816	6.842	HH	332	4221	0.03%	0.001%
144	6.847	6.842	6.855	HH	307	1916	0.03%	0.001%
145	6.872	6.855	6.903	HH	450	8161	0.03%	0.001%
146	6.916	6.903	6.920	HH	311	2208	0.03%	0.001%
147	6.924	6.920	6.942	HH	337	2876	0.03%	0.001%
148	6.947	6.942	6.955	HH	316	1644	0.03%	0.001%
149	6.968	6.955	6.975	HH	316	3358	0.05%	0.001%
150	6.978	6.975	6.983	HH	383	1646	0.03%	0.001%
151	6.991	6.983	7.006	HH	426	4669	0.07%	0.002%
152	7.009	7.006	7.016	HH	370	1783	0.03%	0.001%
153	7.030	7.016	7.036	HH	384	3877	0.06%	0.001%
154	7.042	7.036	7.047	HH	395	1940	0.03%	0.001%
155	7.051	7.047	7.060	HH	286	1932	0.03%	0.001%
156	7.070	7.060	7.087	HH	505	5331	0.08%	0.002%
157	7.110	7.087	7.152	HH	1216	30146	0.46%	0.010%
158	7.175	7.152	7.216	HH	705	18208	0.28%	0.006%
159	7.243	7.216	7.290	HH	1627	34603	0.53%	0.011%
160	7.294	7.290	7.313	HH	366	4138	0.06%	0.001%
161	7.317	7.313	7.342	HH	357	3773	0.06%	0.001%
162	7.346	7.342	7.360	HH	258	2468	0.04%	0.001%
163	7.362	7.360	7.374	HH	282	1942	0.03%	0.001%
164	7.396	7.374	7.429	HH	1709	23584	0.36%	0.008%
165	7.435	7.429	7.445	HH	232	1909	0.03%	0.001%
166	7.450	7.445	7.456	HH	229	1445	0.02%	0.000%
167	7.462	7.456	7.481	HH	324	3869	0.06%	0.001%
168	7.486	7.481	7.501	HH	285	2228	0.03%	0.001%
169	7.511	7.501	7.516	HH	284	1897	0.03%	0.001%
170	7.538	7.516	7.552	HH	390	5928	0.09%	0.002%
171	7.556	7.552	7.560	HH	225	885	0.01%	0.000%
172	7.570	7.560	7.598	HH	258	5032	0.08%	0.002%
173	7.614	7.598	7.628	HH	320	3861	0.06%	0.001%
174	7.633	7.628	7.645	HH	254	2067	0.03%	0.001%
175	7.658	7.645	7.666	HH	455	3627	0.06%	0.001%
176	7.683	7.666	7.711	HH	870	13186	0.20%	0.004%
177	7.714	7.711	7.722	HH	269	1646	0.03%	0.001%
178	7.729	7.722	7.737	HH	247	2032	0.03%	0.001%
179	7.744	7.737	7.747	HH	313	1556	0.02%	0.001%
180	7.755	7.747	7.765	HH	391	3171	0.05%	0.001%
181	7.768	7.765	7.773	HH	302	1191	0.02%	0.000%
182	7.780	7.773	7.788	HH	347	2338	0.04%	0.001%
183	7.851	7.788	7.888	HH	1367	34817	0.54%	0.011%
184	7.921	7.888	7.934	HH	520	10970	0.17%	0.004%
185	7.939	7.934	7.945	HH	375	2152	0.03%	0.001%
186	7.965	7.945	7.979	HH	929	13945	0.21%	0.005%
187	7.998	7.979	8.012	HH	1516	22554	0.35%	0.007%
188	8.016	8.012	8.069	HH	1144	23478	0.36%	0.008%
189	8.092	8.069	8.128	HH	1299	34645	0.53%	0.011%
190	8.145	8.128	8.162	HH	1134	18993	0.29%	0.006%
191	8.172	8.162	8.176	HH	969	7296	0.11%	0.002%
192	8.206	8.176	8.222	HH	3679	58710	0.90%	0.019%
193	8.237	8.222	8.246	HH	3773	43474	0.67%	0.014%
194	8.271	8.246	8.339	HH	287100	3174644	48.84%	1.042%

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195	8.356	8.339	8.370	HH	3270	54769	0.84%	0.018%
196	8.394	8.370	8.427	HH	5782	133378		
197	8.433	8.427	8.460	HH	2485	40273		
198	8.480	8.460	8.504	HH	2097	46669		
199	8.524	8.504	8.576	HH	1953	59706		
200	8.584	8.576	8.590	HH	941	7363		
201	8.607	8.590	8.621	HH	1822	26786	0.41%	0.009%
202	8.630	8.621	8.637	HH	1454	13477	0.21%	0.004%
203	8.657	8.637	8.668	HH	2411	35155	0.54%	0.012%
204	8.688	8.668	8.718	HH	7628	126564	1.95%	0.042%
205	8.734	8.718	8.787	HH	3280	102991	1.58%	0.034%
206	8.817	8.787	8.845	HH	3773	90000	1.38%	0.030%
207	8.886	8.845	8.912	HH	34425	434925	6.69%	0.143%
208	8.929	8.912	8.950	HH	4636	77861	1.20%	0.026%
209	8.965	8.950	8.983	HH	2661	49055	0.75%	0.016%
210	9.000	8.983	9.039	HH	3208	84117	1.29%	0.028%
211	9.051	9.039	9.073	HH	2372	46096	0.71%	0.015%
212	9.097	9.073	9.124	HH	5242	103378	1.59%	0.034%
213	9.141	9.124	9.177	HH	4279	91297	1.40%	0.030%
214	9.195	9.177	9.214	HH	2429	46573	0.72%	0.015%
215	9.255	9.214	9.272	HH	4195	87619	1.35%	0.029%
216	9.288	9.272	9.323	HH	3480	78203	1.20%	0.026%
217	9.343	9.323	9.360	HH	3242	58998	0.91%	0.019%
218	9.393	9.360	9.422	HH	4011	109885	1.69%	0.036%
219	9.437	9.422	9.450	HH	3093	48027	0.74%	0.016%
220	9.479	9.450	9.506	HH	8517	192660	2.96%	0.063%
221	9.515	9.506	9.532	HH	5400	70655	1.09%	0.023%
222	9.553	9.532	9.580	HH	4835	113678	1.75%	0.037%
223	9.599	9.580	9.610	HH	5344	77329	1.19%	0.025%
224	9.627	9.610	9.644	HH	6763	113199	1.74%	0.037%
225	9.657	9.644	9.673	HH	6088	87028	1.34%	0.029%
226	9.688	9.673	9.732	HH	5042	143396	2.21%	0.047%
227	9.756	9.732	9.779	HH	4619	109595	1.69%	0.036%
228	9.802	9.779	9.839	HH	5198	156998	2.42%	0.052%
229	9.879	9.839	9.927	HH	257345	3172621	48.81%	1.041%
230	9.936	9.927	9.980	HH	7668	209660	3.23%	0.069%
231	9.993	9.980	10.029	HH	6108	155584	2.39%	0.051%
232	10.057	10.029	10.137	HH	6440	321022	4.94%	0.105%
233	10.158	10.137	10.203	HH	8760	226884	3.49%	0.074%
234	10.223	10.203	10.249	HH	6212	148471	2.28%	0.049%
235	10.271	10.249	10.290	HH	6260	140047	2.15%	0.046%
236	10.306	10.290	10.310	HH	5687	65990	1.02%	0.022%
237	10.335	10.310	10.349	HH	8327	164980	2.54%	0.054%
238	10.364	10.349	10.386	HH	8700	171798	2.64%	0.056%
239	10.407	10.386	10.444	HH	9654	257744	3.97%	0.085%
240	10.476	10.444	10.516	HH	10728	358200	5.51%	0.118%
241	10.554	10.516	10.590	HH	11458	439279	6.76%	0.144%
242	10.618	10.590	10.633	HH	10551	251435	3.87%	0.083%
243	10.649	10.633	10.662	HH	11138	173002	2.66%	0.057%
244	10.693	10.662	10.713	HH	15732	375889	5.78%	0.123%
245	10.728	10.713	10.771	HH	11484	357016	5.49%	0.117%
246	10.790	10.771	10.810	HH	11448	234812	3.61%	0.077%

Instrument :

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ClientSampleId :

G-15MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

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247	10.822	10.810	10.827	HH	9644	94872	1.46%	0.031%	
248	10.851	10.827	10.863	HH	11265	221624			
249	10.887	10.863	10.945	HH	129195	1965169	30.62%	0.146%	
250	10.966	10.945	11.030	HH	29413	829641	12.23%	0.060%	
251	11.042	11.030	11.052	HH	11685	152421	2.23%	0.048%	
252	11.057	11.052	11.092	HH	11308	261441	4.07%	0.065%	
253	11.106	11.092	11.122	HH	10810	184162	2.83%	0.060%	
254	11.164	11.122	11.171	HH	11384	326743	5.03%	0.107%	
255	11.196	11.171	11.221	HH	15363	396536	6.10%	0.130%	
256	11.233	11.221	11.241	HH	12331	145042	2.23%	0.048%	
257	11.253	11.241	11.268	HH	12360	199332	3.07%	0.065%	
258	11.286	11.268	11.299	HH	13457	238769	3.67%	0.078%	
259	11.329	11.299	11.367	HH	301004	3745467	57.62%	1.229%	
260	11.377	11.367	11.394	HH	14505	226060	3.48%	0.074%	
261	11.420	11.394	11.454	HH	30228	708806	10.90%	0.233%	
262	11.485	11.454	11.502	HH	16487	429115	6.60%	0.141%	
263	11.521	11.502	11.526	HH	15444	206984	3.18%	0.068%	
264	11.546	11.526	11.570	HH	19125	444378	6.84%	0.146%	
265	11.595	11.570	11.635	HH	18157	614538	9.45%	0.202%	
266	11.652	11.635	11.665	HH	14959	269266	4.14%	0.088%	
267	11.695	11.665	11.711	HH	54193	846444	13.02%	0.278%	
268	11.727	11.711	11.771	HH	55167	1083063	16.66%	0.355%	
269	11.811	11.771	11.827	HH	38345	866805	13.33%	0.284%	
270	11.844	11.827	11.860	HH	49461	716765	11.03%	0.235%	
271	11.876	11.860	11.925	HH	54047	1142211	17.57%	0.375%	
272	11.948	11.925	11.962	HH	17082	365491	5.62%	0.120%	
273	11.985	11.962	11.993	HH	18542	324793	5.00%	0.107%	
274	11.998	11.993	12.012	HH	18059	204023	3.14%	0.067%	
275	12.028	12.012	12.037	HH	18774	273573	4.21%	0.090%	
276	12.076	12.037	12.147	HH	35295	1624004	24.98%	0.533%	
277	12.168	12.147	12.215	HH	37999	1042722	16.04%	0.342%	
278	12.254	12.215	12.287	HH	27657	965104	14.85%	0.317%	
279	12.315	12.287	12.339	HH	23556	661618	10.18%	0.217%	
280	12.346	12.339	12.364	HH	20341	299782	4.61%	0.098%	
281	12.378	12.364	12.390	HH	20535	311748	4.80%	0.102%	
282	12.420	12.390	12.434	HH	25734	598521	9.21%	0.196%	
283	12.443	12.434	12.457	HH	24964	333256	5.13%	0.109%	
284	12.462	12.457	12.472	HH	21994	184456	2.84%	0.061%	
285	12.490	12.472	12.504	HH	29015	487430	7.50%	0.160%	
286	12.508	12.504	12.532	HH	24542	361263	5.56%	0.119%	
287	12.565	12.532	12.581	HH	33835	748723	11.52%	0.246%	
288	12.600	12.581	12.618	HH	51197	840998	12.94%	0.276%	
289	12.647	12.618	12.695	HH	303908	4488496	69.05%	1.473%	
290	12.720	12.695	12.775	HH	204534	3210495	49.39%	1.054%	
291	12.781	12.775	12.784	HH	20882	110147	1.69%	0.036%	
292	12.788	12.784	12.801	HH	20995	215433	3.31%	0.071%	
293	12.819	12.801	12.842	HH	23083	541625	8.33%	0.178%	
294	12.874	12.842	12.892	HH	29810	735928	11.32%	0.242%	
295	12.909	12.892	12.922	HH	30974	500798	7.70%	0.164%	
296	12.942	12.922	12.993	HH	32528	1174182	18.06%	0.385%	
297	13.022	12.993	13.058	HH	258343	3664512	56.37%	1.203%	
298	13.076	13.058	13.096	HH	39687	725293	11.16%	0.238%	
299	13.110	13.096	13.164	HH	28952	1026841	15.80%	0.337%	

Instrument :

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Manual IntegrationsAPPROVED

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							Instrument : FID_G	
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300	13.175	13.164	13.180	HH	24898	239934	3.69%	0.079%
301	13.194	13.180	13.214	HH	26461	496090	Manual IntegrationsAPPROVED	
302	13.220	13.214	13.245	HH	22924	425678		
303	13.261	13.245	13.274	HH	23191	381370		
304	13.298	13.274	13.330	HH	28642	836716		
305	13.348	13.330	13.396	HH	26391	910722		
306	13.421	13.396	13.425	HH	23899	399329	6.14%	0.131%
307	13.445	13.425	13.458	HH	25790	489948	7.54%	0.161%
308	13.483	13.458	13.510	HH	43111	1019309	15.68%	0.335%
309	13.515	13.510	13.535	HH	25568	364001	5.60%	0.119%
310	13.563	13.535	13.570	HH	24203	487586	7.50%	0.160%
311	13.615	13.570	13.655	HH	51614	1762708	27.12%	0.578%
312	13.676	13.655	13.694	HH	25602	572941	8.81%	0.188%
313	13.724	13.694	13.741	HH	31739	746843	11.49%	0.245%
314	13.763	13.741	13.787	HH	52982	1039017	15.98%	0.341%
315	13.798	13.787	13.819	HH	30794	530516	8.16%	0.174%
316	13.851	13.819	13.876	HH	290059	4000211	61.54%	1.313%
317	13.892	13.876	13.913	HH	53571	887684	13.66%	0.291%
318	13.934	13.913	13.972	HH	50352	1177838	18.12%	0.387%
319	13.992	13.972	14.004	HH	24148	453755	6.98%	0.149%
320	14.023	14.004	14.042	HH	24454	529201	8.14%	0.174%
321	14.062	14.042	14.077	HH	23808	490879	7.55%	0.161%
322	14.088	14.077	14.117	HH	24293	564110	8.68%	0.185%
323	14.127	14.117	14.143	HH	22828	337416	5.19%	0.111%
324	14.147	14.143	14.162	HH	21957	240647	3.70%	0.079%
325	14.171	14.162	14.180	HH	21522	239545	3.69%	0.079%
326	14.204	14.180	14.232	HH	24967	710636	10.93%	0.233%
327	14.259	14.232	14.274	HH	24907	590024	9.08%	0.194%
328	14.284	14.274	14.298	HH	25515	361666	5.56%	0.119%
329	14.327	14.298	14.332	HH	27924	535643	8.24%	0.176%
330	14.336	14.332	14.341	HH	28056	140426	2.16%	0.046%
331	14.367	14.341	14.402	HH	45444	1215967	18.71%	0.399%
332	14.409	14.402	14.420	HH	27008	299776	4.61%	0.098%
333	14.427	14.420	14.433	HH	26984	201571	3.10%	0.066%
334	14.437	14.433	14.441	HH	26746	139999	2.15%	0.046%
335	14.459	14.441	14.465	HH	28149	385609	5.93%	0.127%
336	14.478	14.465	14.511	HH	29359	744475	11.45%	0.244%
337	14.538	14.511	14.573	HH	44156	1207919	18.58%	0.396%
338	14.597	14.573	14.654	HH	54342	1696883	26.10%	0.557%
339	14.678	14.654	14.712	HH	39725	1076759	16.56%	0.353%
340	14.719	14.712	14.723	HH	26447	184185	2.83%	0.060%
341	14.754	14.723	14.855	HH	195336	4267168	65.65%	1.400%
342	14.915	14.855	14.934	HH	121394	2364216	36.37%	0.776%
343	14.959	14.934	15.002	HH	353364	5402138	83.11%	1.773%
344	15.011	15.002	15.045	HH	27880	687410	10.58%	0.226%
345	15.076	15.045	15.142	HH	38166	1776552	27.33%	0.583%
346	15.147	15.142	15.170	HH	26274	428130	6.59%	0.141%
347	15.179	15.170	15.200	HH	25076	426995	6.57%	0.140%
348	15.232	15.200	15.247	HH	30885	766684	11.79%	0.252%
349	15.271	15.247	15.320	HH	29956	1145433	17.62%	0.376%
350	15.353	15.320	15.409	HH	56786	1997771	30.73%	0.656%
351	15.413	15.409	15.446	HH	27283	569336	8.76%	0.187%

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352	15.479	15.446	15.495	HH	28416	760237	11.70%	0.249%
353	15.501	15.495	15.523	HH	28316	455748		
354	15.549	15.523	15.570	HH	29794	760419		
355	15.593	15.570	15.614	HH	59921	1094603		
356	15.631	15.614	15.670	HH	38945	1048216		
357	15.703	15.670	15.719	HH	30494	818862		
358	15.744	15.719	15.758	HH	37992	827319	12.73%	0.272%
359	15.767	15.758	15.809	HH	37140	903927	13.91%	0.297%
360	15.832	15.809	15.862	HH	31989	875579	13.47%	0.287%
361	15.876	15.862	15.898	HH	27768	548133	8.43%	0.180%
362	15.919	15.898	15.954	HH	28520	853778	13.13%	0.280%
363	15.987	15.954	16.036	HH	240179	4068565	62.59%	1.335%
364	16.050	16.036	16.071	HH	25091	522581	8.04%	0.172%
365	16.093	16.071	16.114	HH	24194	593263	9.13%	0.195%
366	16.132	16.114	16.141	HH	23928	393675	6.06%	0.129%
367	16.154	16.141	16.166	HH	24605	350650	5.39%	0.115%
368	16.195	16.166	16.217	HH	29169	818475	12.59%	0.269%
369	16.237	16.217	16.259	HH	32680	708181	10.89%	0.232%
370	16.291	16.259	16.321	HH	29891	1011121	15.56%	0.332%
371	16.347	16.321	16.355	HH	29335	555226	8.54%	0.182%
372	16.387	16.355	16.422	HH	34367	1254674	19.30%	0.412%
373	16.442	16.422	16.456	HH	35431	641765	9.87%	0.211%
374	16.490	16.456	16.508	HH	115039	2134484	32.84%	0.700%
375	16.517	16.508	16.584	HH	63061	1667852	25.66%	0.547%
376	16.621	16.584	16.667	HH	40281	1496516	23.02%	0.491%
377	16.674	16.667	16.680	HH	26818	209746	3.23%	0.069%
378	16.682	16.680	16.699	HH	26937	283323	4.36%	0.093%
379	16.700	16.699	16.715	HH	25532	243283	3.74%	0.080%
380	16.745	16.715	16.756	HH	28525	673801	10.37%	0.221%
381	16.774	16.756	16.785	HH	29902	503815	7.75%	0.165%
382	16.813	16.785	16.845	HH	88283	1760703	27.09%	0.578%
383	16.874	16.845	16.904	HH	105388	1980220	30.46%	0.650%
384	16.941	16.904	16.965	HH	231292	3909642	60.15%	1.283%
385	16.979	16.965	17.006	HH	48209	1016332	15.64%	0.334%
386	17.019	17.006	17.058	HH	37121	980026	15.08%	0.322%
387	17.118	17.058	17.155	HH	33974	1818598	27.98%	0.597%
388	17.170	17.155	17.196	HH	30746	711073	10.94%	0.233%
389	17.236	17.196	17.240	HH	33908	841567	12.95%	0.276%
390	17.259	17.240	17.302	HH	35517	1174892	18.07%	0.386%
391	17.325	17.302	17.360	HH	35665	1130628	17.39%	0.371%
392	17.395	17.360	17.445	HH	45707	1802648	27.73%	0.592%
393	17.471	17.445	17.517	HH	34558	1367259	21.03%	0.449%
394	17.538	17.517	17.562	HH	35324	902225	13.88%	0.296%
395	17.571	17.562	17.622	HH	33062	1099482	16.91%	0.361%
396	17.641	17.622	17.649	HH	29917	461732	7.10%	0.152%
397	17.668	17.649	17.684	HH	31002	638931	9.83%	0.210%
398	17.691	17.684	17.720	HH	30676	647138	9.96%	0.212%
399	17.729	17.720	17.736	HH	29536	265742	4.09%	0.087%
400	17.740	17.736	17.762	HH	28985	449727	6.92%	0.148%
401	17.834	17.762	17.862	HH	227251	4432939	68.20%	1.455%
402	17.877	17.862	17.907	HH	35791	902253	13.88%	0.296%
403	17.924	17.907	17.941	HH	35698	694102	10.68%	0.228%
404	17.964	17.941	17.987	HH	40139	985558	15.16%	0.323%

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405	18.002	17.987	18.011	HH	34747	484045	7.45%	0.159%	
406	18.038	18.011	18.089	HH	40751	1733190	26.81%	0.358%	
407	18.103	18.089	18.118	HH	33500	562350	8.81%	0.322%	
408	18.165	18.118	18.184	HH	51341	1611301	24.21%	0.321%	
409	18.208	18.184	18.236	HH	52043	1388348	21.51%	0.330%	
410	18.261	18.236	18.284	HH	96767	1873432	28.81%	0.639%	
411	18.295	18.284	18.322	HH	45662	956423	14.71%	0.358%	
412	18.342	18.322	18.370	HH	40030	1091008	16.78%	0.322%	
413	18.393	18.370	18.409	HH	49342	982312	15.11%	0.321%	
414	18.424	18.409	18.446	HH	47838	977348	15.04%	0.330%	
415	18.454	18.446	18.490	HH	41044	1005563	15.47%	0.639%	
416	18.518	18.490	18.552	HH	81157	1948527	29.98%	0.190%	
417	18.556	18.552	18.579	HH	36867	578988	8.91%	0.260%	
418	18.604	18.579	18.614	HH	38417	793406	12.21%	1.702%	
419	18.672	18.614	18.727	HH	218922	5184935	79.77%	0.511%	
420	18.773	18.727	18.793	HH	42757	1555824	23.93%	0.499%	
421	18.828	18.793	18.853	HH	43734	1519110	23.37%	0.328%	
422	18.869	18.853	18.894	HH	42884	1000206	15.39%	0.233%	
423	18.902	18.894	18.924	HH	40255	710880	10.94%	0.532%	
424	18.953	18.924	18.988	HH	45760	1620323	24.93%	0.210%	
425	19.002	18.988	19.014	HH	41863	641346	9.87%	1.274%	
426	19.043	19.014	19.140	HH	68859	3882141	59.72%	0.417%	
427	19.163	19.140	19.189	HH	44717	1270624	19.55%	0.527%	
428	19.211	19.189	19.245	HH	53301	1607306	24.73%	0.505%	
429	19.274	19.245	19.304	HH	45366	1539052	23.68%	0.346%	
430	19.340	19.304	19.343	HH	45550	1053977	16.21%	0.142%	
431	19.348	19.343	19.359	HH	45530	432768	6.66%	0.532%	
432	19.370	19.359	19.421	HH	45389	1620742	24.93%	1.472%	
433	19.459	19.421	19.499	HH	213093	4486602	69.02%	0.137%	
434	19.504	19.499	19.514	HH	46918	415971	6.40%	0.347%	
435	19.530	19.514	19.550	HH	49574	1058547	16.28%	0.467%	
436	19.573	19.550	19.599	HH	51289	1423862	21.90%	0.274%	
437	19.604	19.599	19.629	HH	48118	833808	12.83%	1.022%	
438	19.685	19.629	19.724	HH	65307	3114538	47.91%	0.734%	
439	19.755	19.724	19.786	HH	70206	2236593	34.41%	1.155%	
440	19.822	19.786	19.886	HH	64623	3520025	54.15%	0.414%	
441	19.894	19.886	19.926	HH	53595	1261109	19.40%	0.347%	
442	19.949	19.926	19.960	HH	52760	1056783	16.26%	0.668%	
443	19.978	19.960	20.025	HH	55456	2035672	31.32%	1.277%	
444	20.075	20.025	20.128	HH	79493	3891408	59.87%	0.436%	
445	20.144	20.128	20.165	HH	60957	1328974	20.44%	1.678%	
446	20.202	20.165	20.246	HH	214627	5112387	78.65%	0.815%	
447	20.303	20.246	20.313	HH	64208	2482539	38.19%	0.259%	
448	20.317	20.313	20.333	HH	64030	789799	12.15%	0.894%	
449	20.369	20.333	20.400	HH	76380	2725598	41.93%	0.628%	
450	20.427	20.400	20.448	HH	67675	1914723	29.46%	0.358%	
451	20.452	20.448	20.475	HH	67055	1089980	16.77%	2.133%	
452	20.568	20.475	20.614	HH	89857	6500247	100.00%	0.422%	
453	20.622	20.614	20.640	HH	82655	1285420	19.77%	0.460%	
454	20.649	20.640	20.668	HH	82597	1401960	21.57%	1.887%	
455	20.728	20.668	20.777	HH	95552	5748889	88.44%	0.656%	
456	20.781	20.777	20.819	HH	79225	1998758	30.75%		

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457	20.825	20.819	20.892	HH	77397	3127157	48.11%	1.026%
458	20.898	20.892	20.920	HH	65471	1088303	16.00%	0.000%
459	20.962	20.920	21.032	HH	174225	6100922	93.00%	0.000%
460	21.056	21.032	21.065	HH	58995	1159552	17.00%	0.000%
461	21.068	21.065	21.101	HH	58858	1243692	19.00%	0.000%
462	21.158	21.101	21.195	HH	59100	3280734	50.00%	0.000%
463	21.230	21.195	21.267	HH	57883	2457149	37.80%	0.806%
464	21.276	21.267	21.291	HH	55959	800527	12.32%	0.263%
465	21.305	21.291	21.327	HH	55779	1181595	18.18%	0.388%
466	21.333	21.327	21.336	HH	55461	284045	4.37%	0.093%
467	21.341	21.336	21.347	HH	55869	368314	5.67%	0.121%
468	21.362	21.347	21.365	HH	56335	632544	9.73%	0.208%
469	21.399	21.365	21.425	HH	58325	2051452	31.56%	0.673%
470	21.448	21.425	21.495	HH	57569	2373204	36.51%	0.779%
471	21.562	21.495	21.574	HH	60880	2792936	42.97%	0.917%
472	21.583	21.574	21.629	HH	61141	1944651	29.92%	0.638%
473	21.642	21.629	21.711	HH	57510	2764642	42.53%	0.907%
474	21.718	21.711	21.727	HH	55372	546327	8.40%	0.179%
475	21.731	21.727	21.749	HH	55349	718086	11.05%	0.236%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021

Supervised By :mohammad ahmed 12/02/2021

Sum of corrected areas: 304711826

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