

Instrument :

FID_G

ClientSampleId :

BU-3-081823

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012752.D

Data File : FG012752.D

Signal(s) : FID1A.ch

Acq On : 21 Aug 2023 18:40

Sample : 04089-01

Misc :

ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :Ankita Jodhani 08/22/2023

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	1.624	1.600	1.639	BV	3024	48652	0.03%	0.007%
2	1.647	1.639	1.662	VV	1881	23898	0.01%	0.004%
3	1.675	1.662	1.713	VV	2655	55305	0.03%	0.008%
4	1.730	1.713	1.758	VV	2021	42361	0.02%	0.006%
5	1.765	1.758	1.791	VV	1466	25955	0.02%	0.004%
6	1.794	1.791	1.801	VV	1171	6781	0.00%	0.001%
7	1.847	1.801	1.954	VV	13414	354782	0.21%	0.054%
8	1.962	1.954	2.004	VV	1680	43897	0.03%	0.007%
9	2.013	2.004	2.041	VV	1270	25701	0.01%	0.004%
10	2.046	2.041	2.060	VV	1105	11816	0.01%	0.002%
11	2.082	2.060	2.127	VV	1294	43588	0.03%	0.007%
12	2.130	2.127	2.135	VV	985	4043	0.00%	0.001%
13	2.154	2.135	2.194	VV	911	28456	0.02%	0.004%
14	2.197	2.194	2.204	VV	719	4147	0.00%	0.001%
15	2.207	2.204	2.212	VV	709	3206	0.00%	0.000%
16	2.219	2.212	2.226	VV	682	5346	0.00%	0.001%
17	2.231	2.226	2.240	VV	664	5566	0.00%	0.001%
18	2.257	2.240	2.273	VV	776	13822	0.01%	0.002%
19	2.285	2.273	2.295	VV	1164	12631	0.01%	0.002%
20	2.301	2.295	2.345	VV	1033	22403	0.01%	0.003%
21	2.370	2.345	2.404	VV	1814	34757	0.02%	0.005%
22	2.422	2.404	2.473	VV	2483	46606	0.03%	0.007%
23	2.492	2.473	2.509	VV	924	14075	0.01%	0.002%
24	2.525	2.509	2.534	VV	671	9118	0.01%	0.001%
25	2.549	2.534	2.614	VV	640	23989	0.01%	0.004%
26	2.651	2.614	2.667	VV	1596	26045	0.02%	0.004%
27	2.677	2.667	2.722	VV	1039	22097	0.01%	0.003%
28	2.727	2.722	2.740	VV	469	4479	0.00%	0.001%
29	2.761	2.740	2.803	VV	2727	53336	0.03%	0.008%
30	2.815	2.803	2.829	VV	569	8091	0.00%	0.001%
31	2.848	2.829	2.862	VV	726	11272	0.01%	0.002%

32	2.894	2.862	2.913	VV	1302	28213	0.02%	0.004%
33	2.932	2.913	2.943	VV	1005	1456		
34	2.982	2.943	3.020	VV	4351	9689		
35	3.037	3.020	3.064	VV	3562	5169		
36	3.083	3.064	3.100	VV	2081	3128		
37	3.124	3.100	3.143	VV	2913	51228	0.03%	0.008%
38	3.152	3.143	3.178	VV	1458	19093	0.01%	0.003%
39	3.210	3.178	3.240	VV	945	21890	0.01%	0.003%
40	3.253	3.240	3.258	VV	340	3195	0.00%	0.000%
41	3.270	3.258	3.291	VV	441	7020	0.00%	0.001%
42	3.307	3.291	3.318	VV	759	8841	0.01%	0.001%
43	3.343	3.318	3.383	VV	7903	126958	0.07%	0.019%
44	3.398	3.383	3.435	VV	965	14142	0.01%	0.002%
45	3.462	3.435	3.474	PV	1423	16603	0.01%	0.003%
46	3.489	3.474	3.507	VV	2039	25771	0.02%	0.004%
47	3.520	3.507	3.542	VV	1379	17350	0.01%	0.003%
48	3.559	3.542	3.575	VV	1041	15217	0.01%	0.002%
49	3.589	3.575	3.610	VV	1231	16138	0.01%	0.002%
50	3.629	3.610	3.642	VV	1555	17083	0.01%	0.003%
51	3.660	3.642	3.702	VV	4913	79258	0.05%	0.012%
52	3.719	3.702	3.726	VV	2043	19883	0.01%	0.003%
53	3.738	3.726	3.760	VV	2420	34643	0.02%	0.005%
54	3.767	3.760	3.774	VV	1055	7961	0.00%	0.001%
55	3.793	3.774	3.814	VV	6858	96477	0.06%	0.015%
56	3.829	3.814	3.845	VV	4437	58087	0.03%	0.009%
57	3.877	3.845	3.911	VV	4035	87107	0.05%	0.013%
58	3.931	3.911	3.944	VV	10683	116739	0.07%	0.018%
59	3.954	3.944	3.970	VV	5847	60103	0.04%	0.009%
60	3.983	3.970	4.007	VV	3710	39564	0.02%	0.006%
61	4.030	4.007	4.054	VV	7958	118926	0.07%	0.018%
62	4.064	4.054	4.095	VV	4268	60651	0.04%	0.009%
63	4.139	4.095	4.155	PV	16639	208938	0.12%	0.032%
64	4.174	4.155	4.195	VV	12439	173134	0.10%	0.026%
65	4.221	4.195	4.232	VV	4905	94719	0.06%	0.014%
66	4.249	4.232	4.271	VV	11038	143403	0.08%	0.022%
67	4.323	4.271	4.334	VV	21650	292426	0.17%	0.045%
68	4.340	4.334	4.357	VV	16266	159882	0.09%	0.024%
69	4.371	4.357	4.401	VV	10666	176907	0.10%	0.027%
70	4.412	4.401	4.427	VV	4538	56872	0.03%	0.009%
71	4.437	4.427	4.457	VV	3398	35450	0.02%	0.005%
72	4.496	4.457	4.521	PV	5128	87291	0.05%	0.013%
73	4.541	4.521	4.567	VV	10723	135228	0.08%	0.021%
74	4.600	4.567	4.622	VV	56711	613895	0.36%	0.093%
75	4.639	4.622	4.657	VV	15001	147065	0.09%	0.022%
76	4.677	4.657	4.695	PV	9752	99705	0.06%	0.015%
77	4.711	4.695	4.740	VV	3804	43033	0.03%	0.007%
78	4.756	4.740	4.766	VV	5032	45359	0.03%	0.007%
79	4.782	4.766	4.799	VV	5253	82864	0.05%	0.013%

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80	4.829	4.799	4.843	VV	11751	207359	0.12%	0.032%
81	4.851	4.843	4.868	VV	8374	9501		
82	4.885	4.868	4.899	VV	24395	25394		
83	4.910	4.899	4.926	VV	13493	14012		
84	4.946	4.926	4.955	VV	12764	15728		
85	4.967	4.955	4.981	VV	16086	186621	0.11%	0.028%
86	4.988	4.981	4.998	VV	7771	69995	0.04%	0.011%
87	5.018	4.998	5.034	VV	27103	309577	0.18%	0.047%
88	5.063	5.034	5.084	VV	23199	380095	0.22%	0.058%
89	5.112	5.084	5.135	VV	29564	487841	0.28%	0.074%
90	5.143	5.135	5.156	VV	3843	35998	0.02%	0.005%
91	5.182	5.156	5.200	VV	18602	204813	0.12%	0.031%
92	5.217	5.200	5.243	VV	6952	84554	0.05%	0.013%
93	5.279	5.243	5.292	VV	17085	205304	0.12%	0.031%
94	5.310	5.292	5.336	VV	32457	486535	0.28%	0.074%
95	5.355	5.336	5.372	VV	30972	344033	0.20%	0.052%
96	5.388	5.372	5.403	VV	26458	278242	0.16%	0.042%
97	5.422	5.403	5.440	VV	28945	337287	0.20%	0.051%
98	5.445	5.440	5.463	VV	5980	51297	0.03%	0.008%
99	5.479	5.463	5.500	VV	2849	38721	0.02%	0.006%
100	5.522	5.500	5.533	PV	13783	154759	0.09%	0.024%
101	5.545	5.533	5.560	VV	14355	171038	0.10%	0.026%
102	5.590	5.560	5.605	VV	25973	413058	0.24%	0.063%
103	5.619	5.605	5.635	VV	28376	312888	0.18%	0.048%
104	5.647	5.635	5.658	VV	8871	99249	0.06%	0.015%
105	5.682	5.658	5.699	VV	15951	233440	0.14%	0.036%
106	5.712	5.699	5.720	VV	6331	55591	0.03%	0.008%
107	5.741	5.720	5.790	VV	157948	2292239	1.34%	0.349%
108	5.812	5.790	5.850	VV	9705	168204	0.10%	0.026%
109	5.871	5.850	5.884	VV	5922	70358	0.04%	0.011%
110	5.895	5.884	5.905	VV	5110	51776	0.03%	0.008%
111	5.928	5.905	5.957	VV	52397	770016	0.45%	0.117%
112	5.966	5.957	5.982	VV	14824	155245	0.09%	0.024%
113	6.009	5.982	6.019	VV	23115	272894	0.16%	0.042%
114	6.034	6.019	6.045	VV	57563	661349	0.39%	0.101%
115	6.052	6.045	6.078	VV	52087	656933	0.38%	0.100%
116	6.090	6.078	6.098	VV	18744	189587	0.11%	0.029%
117	6.108	6.098	6.115	VV	19529	169764	0.10%	0.026%
118	6.130	6.115	6.146	VV	66113	695801	0.41%	0.106%
119	6.154	6.146	6.160	VV	17993	142466	0.08%	0.022%
120	6.174	6.160	6.195	VV	27745	386891	0.23%	0.059%
121	6.221	6.195	6.240	VV	29735	418647	0.24%	0.064%
122	6.273	6.240	6.294	VV	34543	629752	0.37%	0.096%
123	6.314	6.294	6.344	VV	32114	730723	0.43%	0.111%
124	6.351	6.344	6.360	VV	25969	233331	0.14%	0.036%
125	6.372	6.360	6.392	VV	35820	417211	0.24%	0.064%
126	6.418	6.392	6.437	VV	42829	561922	0.33%	0.086%

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127	6.459	6.437	6.472	VV	39095	588788	0.34%	0.090%
128	6.483	6.472	6.494	VV	43292	46512		
129	6.500	6.494	6.528	VV	30990	47373		
130	6.545	6.528	6.560	VV	35980	43431		
131	6.570	6.560	6.578	VV	22232	23221		
132	6.599	6.578	6.627	VV	41703	728310	0.42%	0.111%
133	6.649	6.627	6.662	VV	24510	367058	0.21%	0.056%
134	6.700	6.662	6.732	VV	62949	1216722	0.71%	0.185%
135	6.745	6.732	6.754	VV	20026	224695	0.13%	0.034%
136	6.775	6.754	6.823	VV	218145	2754465	1.61%	0.419%
137	6.834	6.823	6.846	VV	11388	138517	0.08%	0.021%
138	6.864	6.846	6.875	VV	22058	277527	0.16%	0.042%
139	6.892	6.875	6.910	VV	30222	511870	0.30%	0.078%
140	6.929	6.910	6.956	VV	92027	1260718	0.74%	0.192%
141	6.975	6.956	6.991	VV	42106	610840	0.36%	0.093%
142	7.002	6.991	7.015	VV	26756	291873	0.17%	0.044%
143	7.059	7.015	7.079	VV	65328	1120428	0.65%	0.171%
144	7.106	7.079	7.111	VV	41001	486001	0.28%	0.074%
145	7.120	7.111	7.135	VV	49307	568910	0.33%	0.087%
146	7.141	7.135	7.155	VV	25716	242123	0.14%	0.037%
147	7.183	7.155	7.211	VV	152354	1993418	1.16%	0.304%
148	7.222	7.211	7.234	VV	17688	216417	0.13%	0.033%
149	7.255	7.234	7.272	VV	36358	577549	0.34%	0.088%
150	7.307	7.272	7.329	VV	65831	1342887	0.78%	0.204%
151	7.350	7.329	7.378	VV	87336	1207274	0.70%	0.184%
152	7.415	7.378	7.440	VV	99753	2079681	1.21%	0.317%
153	7.455	7.440	7.476	VV	54100	723970	0.42%	0.110%
154	7.498	7.476	7.534	VV	103379	1634338	0.95%	0.249%
155	7.551	7.534	7.580	VV	60902	1021588	0.60%	0.156%
156	7.600	7.580	7.616	VV	40987	584856	0.34%	0.089%
157	7.629	7.616	7.640	VV	25980	334271	0.19%	0.051%
158	7.649	7.640	7.662	VV	23907	292546	0.17%	0.045%
159	7.702	7.662	7.710	VV	134735	1763718	1.03%	0.269%
160	7.726	7.710	7.749	VV	320954	3643821	2.13%	0.555%
161	7.764	7.749	7.785	VV	48115	841005	0.49%	0.128%
162	7.796	7.785	7.834	VV	44601	967892	0.56%	0.147%
163	7.848	7.834	7.871	VV	25376	471306	0.27%	0.072%
164	7.899	7.871	7.934	VV	106952	2065999	1.21%	0.315%
165	7.954	7.934	7.973	VV	44777	684174	0.40%	0.104%
166	7.996	7.973	8.009	VV	30841	451345	0.26%	0.069%
167	8.042	8.009	8.052	VV	59279	913807	0.53%	0.139%
168	8.062	8.052	8.081	VV	50805	713565	0.42%	0.109%
169	8.097	8.081	8.134	VV	43887	1024998	0.60%	0.156%
170	8.158	8.134	8.174	VV	56790	999566	0.58%	0.152%
171	8.190	8.174	8.198	VV	54316	695228	0.41%	0.106%
172	8.208	8.198	8.227	VV	53712	733929	0.43%	0.112%
173	8.252	8.227	8.273	VV	71495	1174117	0.68%	0.179%
174	8.301	8.273	8.320	VV	82777	1341864	0.78%	0.204%

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175	8.338	8.320	8.348	VV	89580	1086659	0.63%	0.165%
176	8.359	8.348	8.383	VV	99250	126893		
177	8.427	8.383	8.462	VV	130552	257063		
178	8.482	8.462	8.499	VV	32112	64452		
179	8.533	8.499	8.549	VV	104009	207431		
180	8.559	8.549	8.571	VV	75154	876127	0.51%	0.133%
181	8.610	8.571	8.635	VV	374104	5485079	3.20%	0.835%
182	8.652	8.635	8.670	VV	62992	1044764	0.61%	0.159%
183	8.716	8.670	8.742	VV	110868	2522400	1.47%	0.384%
184	8.772	8.742	8.785	VV	66347	1266009	0.74%	0.193%
185	8.798	8.785	8.813	VV	60796	832595	0.49%	0.127%
186	8.832	8.813	8.873	VV	82666	1733015	1.01%	0.264%
187	8.901	8.873	8.925	VV	48753	1068162	0.62%	0.163%
188	8.938	8.925	8.952	VV	35092	471261	0.27%	0.072%
189	8.972	8.952	8.977	VV	54942	609611	0.36%	0.093%
190	8.985	8.977	8.997	VV	57652	626531	0.37%	0.095%
191	9.033	8.997	9.044	VV	66264	1612390	0.94%	0.246%
192	9.061	9.044	9.085	VV	81239	1558611	0.91%	0.237%
193	9.105	9.085	9.122	VV	64406	1209007	0.71%	0.184%
194	9.150	9.122	9.176	VV	170261	2761380	1.61%	0.420%
195	9.204	9.176	9.222	VV	70450	1315976	0.77%	0.200%
196	9.231	9.222	9.242	VV	42398	490999	0.29%	0.075%
197	9.258	9.242	9.285	VV	57271	1177357	0.69%	0.179%
198	9.298	9.285	9.318	VV	54084	883048	0.52%	0.134%
199	9.331	9.318	9.347	VV	37589	610711	0.36%	0.093%
200	9.380	9.347	9.401	VV	58736	1492520	0.87%	0.227%
201	9.440	9.401	9.461	VV	437434	5792667	3.38%	0.882%
202	9.470	9.461	9.505	VV	65643	1274792	0.74%	0.194%
203	9.526	9.505	9.551	VV	59100	1207656	0.70%	0.184%
204	9.587	9.551	9.606	VV	57904	1367577	0.80%	0.208%
205	9.620	9.606	9.631	VV	41337	527842	0.31%	0.080%
206	9.643	9.631	9.655	VV	42184	546822	0.32%	0.083%
207	9.672	9.655	9.689	VV	64698	1003046	0.59%	0.153%
208	9.700	9.689	9.709	VV	39042	437567	0.26%	0.067%
209	9.725	9.709	9.748	VV	63595	1117174	0.65%	0.170%
210	9.771	9.748	9.785	VV	49295	924820	0.54%	0.141%
211	9.814	9.785	9.847	VV	117104	2720553	1.59%	0.414%
212	9.860	9.847	9.870	VV	53713	670115	0.39%	0.102%
213	9.900	9.870	9.922	VV	83877	1965014	1.15%	0.299%
214	9.947	9.922	9.968	VV	84970	1576324	0.92%	0.240%
215	9.999	9.968	10.028	VV	73932	1896830	1.11%	0.289%
216	10.050	10.028	10.062	VV	38394	684568	0.40%	0.104%
217	10.071	10.062	10.092	VV	36832	595068	0.35%	0.091%
218	10.103	10.092	10.110	VV	32177	340660	0.20%	0.052%
219	10.134	10.110	10.143	VV	44876	758396	0.44%	0.115%
220	10.177	10.143	10.201	VV	73499	1894546	1.11%	0.288%
221	10.224	10.201	10.274	VV	443093	6085377	3.55%	0.927%

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222	10.305	10.274	10.318	VV	41718	1019386	0.59%	0.155%
223	10.328	10.318	10.371	VV	41177	94031		
224	10.396	10.371	10.426	VV	46422	105134		
225	10.435	10.426	10.448	VV	28675	36393		
226	10.471	10.448	10.481	VV	31695	54586		
227	10.496	10.481	10.519	VV	37212	712357	0.42%	0.108%
228	10.571	10.519	10.588	VV	61290	1704127	0.99%	0.259%
229	10.613	10.588	10.640	VV	176959	2949782	1.72%	0.449%
230	10.664	10.640	10.680	VV	69507	1200748	0.70%	0.183%
231	10.699	10.680	10.722	VV	80860	1419967	0.83%	0.216%
232	10.738	10.722	10.743	VV	52862	551800	0.32%	0.084%
233	10.757	10.743	10.788	VV	71391	1231842	0.72%	0.188%
234	10.811	10.788	10.827	VV	38862	727675	0.42%	0.111%
235	10.834	10.827	10.842	VV	32130	283084	0.17%	0.043%
236	10.868	10.842	10.887	VV	48322	1078130	0.63%	0.164%
237	10.896	10.887	10.925	VV	36559	764160	0.45%	0.116%
238	10.966	10.925	10.999	VV	409355	5818928	3.39%	0.886%
239	11.038	10.999	11.067	VV	164616	3511909	2.05%	0.535%
240	11.086	11.067	11.120	VV	43547	1074497	0.63%	0.164%
241	11.181	11.120	11.195	VV	31677	1146890	0.67%	0.175%
242	11.219	11.195	11.262	VV	160087	2554040	1.49%	0.389%
243	11.295	11.262	11.326	VV	110241	2150856	1.25%	0.328%
244	11.358	11.326	11.399	VV	68642	1879796	1.10%	0.286%
245	11.420	11.399	11.455	VV	51508	1080635	0.63%	0.165%
246	11.473	11.455	11.494	VV	45990	738892	0.43%	0.113%
247	11.526	11.494	11.552	VV	31048	844743	0.49%	0.129%
248	11.581	11.552	11.597	VV	28463	627424	0.37%	0.096%
249	11.615	11.597	11.641	VV	30479	697807	0.41%	0.106%
250	11.671	11.641	11.706	VV	339429	4596767	2.68%	0.700%
251	11.715	11.706	11.729	VV	36199	468649	0.27%	0.071%
252	11.761	11.729	11.804	VV	122584	2611996	1.52%	0.398%
253	11.822	11.804	11.844	VV	24479	483435	0.28%	0.074%
254	11.873	11.844	11.894	VV	39467	723417	0.42%	0.110%
255	11.918	11.894	11.939	VV	23988	561972	0.33%	0.086%
256	11.967	11.939	12.003	VV	41943	1209509	0.71%	0.184%
257	12.026	12.003	12.041	VV	73436	999151	0.58%	0.152%
258	12.058	12.041	12.090	VV	86975	1403107	0.82%	0.214%
259	12.118	12.090	12.130	VV	40281	800863	0.47%	0.122%
260	12.142	12.130	12.160	VV	46677	730051	0.43%	0.111%
261	12.173	12.160	12.189	VV	52310	689105	0.40%	0.105%
262	12.205	12.189	12.218	VV	51683	675459	0.39%	0.103%
263	12.229	12.218	12.256	VV	45652	670321	0.39%	0.102%
264	12.278	12.256	12.298	VV	16660	357981	0.21%	0.055%
265	12.346	12.298	12.370	VV	251604	4030788	2.35%	0.614%
266	12.415	12.370	12.444	VV	2169378	30872155	18.01%	4.701%
267	12.454	12.444	12.482	VV	22668	398590	0.23%	0.061%
268	12.499	12.482	12.518	VV	26534	399902	0.23%	0.061%
269	12.532	12.518	12.539	VV	16296	177087	0.10%	0.027%

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270	12.636	12.539	12.661	VV	381160	8809015	5.14%	1.341%
271	12.679	12.661	12.698	VV	63667	90195		
272	12.725	12.698	12.735	VV	29155	55446		
273	12.753	12.735	12.792	VV	48869	99036		
274	12.832	12.792	12.854	VV	66117	136501		
275	12.866	12.854	12.888	VV	23415	385694	0.22%	0.059%
276	12.933	12.888	12.953	VV	65792	1208720	0.71%	0.184%
277	12.985	12.953	13.011	VV	249145	3445523	2.01%	0.525%
278	13.049	13.011	13.116	VV	136146	2432345	1.42%	0.370%
279	13.146	13.116	13.163	VV	11215	233651	0.14%	0.036%
280	13.184	13.163	13.219	VV	25018	381372	0.22%	0.058%
281	13.239	13.219	13.253	VV	25768	340865	0.20%	0.052%
282	13.258	13.253	13.277	VV	18715	238614	0.14%	0.036%
283	13.288	13.277	13.323	VV	18616	314045	0.18%	0.048%
284	13.350	13.323	13.387	PV	171063	1987266	1.16%	0.303%
285	13.483	13.387	13.502	VV	5725396	171422075	100.00%	26.102%
286	13.534	13.502	13.575	VV	4710768	81213494	47.38%	12.366%
287	13.614	13.575	13.626	VV	190906	2614499	1.53%	0.398%
288	13.673	13.626	13.693	VV	1752755	29612233	17.27%	4.509%
289	13.715	13.693	13.768	VV	526601	8833188	5.15%	1.345%
290	13.785	13.768	13.801	VV	27787	429990	0.25%	0.065%
291	13.851	13.801	13.877	VV	188814	3649004	2.13%	0.556%
292	13.882	13.877	13.908	VV	24737	382733	0.22%	0.058%
293	13.920	13.908	13.925	VV	20848	209865	0.12%	0.032%
294	13.954	13.925	14.014	VV	80822	2194763	1.28%	0.334%
295	14.029	14.014	14.044	VV	27640	377155	0.22%	0.057%
296	14.069	14.044	14.088	VV	37269	713630	0.42%	0.109%
297	14.111	14.088	14.139	VV	50646	881885	0.51%	0.134%
298	14.150	14.139	14.166	VV	21056	239216	0.14%	0.036%
299	14.191	14.166	14.213	VV	140152	2021094	1.18%	0.308%
300	14.234	14.213	14.258	VV	80967	1368964	0.80%	0.208%
301	14.275	14.258	14.360	VV	51024	1580275	0.92%	0.241%
302	14.403	14.360	14.445	VV	41403	1096606	0.64%	0.167%
303	14.471	14.445	14.484	VV	80638	1212402	0.71%	0.185%
304	14.493	14.484	14.519	VV	75760	963152	0.56%	0.147%
305	14.527	14.519	14.541	VV	14403	169043	0.10%	0.026%
306	14.575	14.541	14.590	VV	32392	770594	0.45%	0.117%
307	14.602	14.590	14.615	VV	31403	421429	0.25%	0.064%
308	14.647	14.615	14.656	VV	92712	1420171	0.83%	0.216%
309	14.669	14.656	14.723	VV	102999	1951592	1.14%	0.297%
310	14.751	14.723	14.789	VV	162730	2883057	1.68%	0.439%
311	14.813	14.789	14.840	VV	181418	2650912	1.55%	0.404%
312	14.868	14.840	14.903	VV	76126	1564650	0.91%	0.238%
313	14.923	14.903	14.943	VV	81458	1078388	0.63%	0.164%
314	14.968	14.943	15.022	VV	72342	1384788	0.81%	0.211%
315	15.043	15.022	15.060	VV	15524	233575	0.14%	0.036%
316	15.090	15.060	15.118	VV	172793	2600300	1.52%	0.396%

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317	15.129	15.118	15.164	VV	23424	404232	0.24%	0.062%
318	15.186	15.164	15.204	VV	25447	34143		
319	15.234	15.204	15.252	VV	75627	106616		
320	15.284	15.252	15.320	VV	193165	388842		
321	15.324	15.320	15.328	VV	7387	3269		
322	15.347	15.328	15.361	VV	15315	225508	0.13%	0.034%
323	15.392	15.361	15.422	VV	31637	796668	0.46%	0.121%
324	15.438	15.422	15.470	VV	21786	457600	0.27%	0.070%
325	15.482	15.470	15.504	VV	13915	186514	0.11%	0.028%
326	15.547	15.504	15.582	VV	22802	585417	0.34%	0.089%
327	15.601	15.582	15.624	VV	17179	321913	0.19%	0.049%
328	15.632	15.624	15.648	VV	6803	74069	0.04%	0.011%
329	15.676	15.648	15.719	VV	39908	842253	0.49%	0.128%
330	15.722	15.719	15.740	VV	9206	86235	0.05%	0.013%
331	15.749	15.740	15.771	VV	4551	50183	0.03%	0.008%
332	15.816	15.771	15.846	PV	59116	878042	0.51%	0.134%
333	15.874	15.846	15.893	VV	97374	1362085	0.79%	0.207%
334	15.909	15.893	15.929	VV	52570	684928	0.40%	0.104%
335	15.949	15.929	15.974	VV	27094	387035	0.23%	0.059%
336	15.994	15.974	16.009	VV	12283	164230	0.10%	0.025%
337	16.047	16.009	16.052	VV	20175	392068	0.23%	0.060%
338	16.071	16.052	16.097	VV	31148	570251	0.33%	0.087%
339	16.119	16.097	16.124	VV	7890	104508	0.06%	0.016%
340	16.131	16.124	16.135	VV	8896	53767	0.03%	0.008%
341	16.144	16.135	16.171	VV	12358	153079	0.09%	0.023%
342	16.193	16.171	16.219	VV	11250	229498	0.13%	0.035%
343	16.237	16.219	16.270	VV	12016	277716	0.16%	0.042%
344	16.279	16.270	16.288	VV	8388	81173	0.05%	0.012%
345	16.318	16.288	16.344	VV	54100	904525	0.53%	0.138%
346	16.355	16.344	16.364	VV	16565	175619	0.10%	0.027%
347	16.376	16.364	16.400	VV	17121	235304	0.14%	0.036%
348	16.418	16.400	16.430	VV	7086	94912	0.06%	0.014%
349	16.441	16.430	16.463	VV	6898	78259	0.05%	0.012%
350	16.512	16.463	16.532	PV	19631	510257	0.30%	0.078%
351	16.548	16.532	16.558	VV	13116	162929	0.10%	0.025%
352	16.586	16.558	16.594	VV	11876	176628	0.10%	0.027%
353	16.618	16.594	16.645	VV	19555	421285	0.25%	0.064%
354	16.679	16.645	16.692	VV	15695	339302	0.20%	0.052%
355	16.716	16.692	16.742	VV	23537	445550	0.26%	0.068%
356	16.798	16.742	16.842	PV	121224	2249164	1.31%	0.342%
357	16.862	16.842	16.890	VV	30774	497818	0.29%	0.076%
358	16.926	16.890	16.947	VV	30576	543266	0.32%	0.083%
359	16.977	16.947	17.000	VV	14117	278628	0.16%	0.042%
360	17.022	17.000	17.049	VV	11497	191861	0.11%	0.029%
361	17.054	17.049	17.058	VV	3739	17481	0.01%	0.003%
362	17.119	17.058	17.141	VV	65264	1212350	0.71%	0.185%
363	17.148	17.141	17.151	VV	7102	38291	0.02%	0.006%
364	17.177	17.151	17.209	VV	84359	1019389	0.59%	0.155%

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365	17.225	17.209	17.231	PV	5843	43577	0.03%	0.007%
366	17.273	17.231	17.297	VV	50185	87988		
367	17.302	17.297	17.309	VV	13858	9193		
368	17.327	17.309	17.351	VV	16664	28529		
369	17.358	17.351	17.362	VV	2542	1448		
370	17.381	17.362	17.388	VV	6294	60000	0.04%	0.009%
371	17.428	17.388	17.468	VV	14716	408847	0.24%	0.062%
372	17.487	17.468	17.502	VV	12384	165373	0.10%	0.025%
373	17.545	17.502	17.565	VV	19501	521790	0.30%	0.079%
374	17.586	17.565	17.621	VV	16956	352666	0.21%	0.054%
375	17.625	17.621	17.630	VV	3721	19338	0.01%	0.003%
376	17.640	17.630	17.648	VV	6523	46942	0.03%	0.007%
377	17.678	17.648	17.688	VV	19159	295264	0.17%	0.045%
378	17.711	17.688	17.719	VV	32472	469804	0.27%	0.072%
379	17.722	17.719	17.744	VV	31946	298737	0.17%	0.045%
380	17.764	17.744	17.782	VV	20081	285631	0.17%	0.043%
381	17.787	17.782	17.808	VV	12932	126081	0.07%	0.019%
382	17.840	17.808	17.866	VV	28357	466802	0.27%	0.071%
383	17.878	17.866	17.889	VV	12428	129242	0.08%	0.020%
384	17.902	17.889	17.914	VV	12376	138402	0.08%	0.021%
385	17.919	17.914	17.938	VV	6102	63823	0.04%	0.010%
386	17.958	17.938	17.965	VV	5713	62747	0.04%	0.010%
387	17.970	17.965	17.982	VV	4584	31458	0.02%	0.005%
388	17.999	17.982	18.016	PV	8216	93809	0.05%	0.014%
389	18.040	18.016	18.049	VV	10946	161072	0.09%	0.025%
390	18.063	18.049	18.073	VV	11233	137326	0.08%	0.021%
391	18.091	18.073	18.100	VV	12006	152976	0.09%	0.023%
392	18.161	18.100	18.190	VV	51736	1083699	0.63%	0.165%
393	18.225	18.190	18.254	VV	15493	323689	0.19%	0.049%
394	18.257	18.254	18.261	VV	3128	8237	0.00%	0.001%
395	18.282	18.261	18.287	PV	12621	124384	0.07%	0.019%
396	18.313	18.287	18.332	VV	44052	747132	0.44%	0.114%
397	18.349	18.332	18.379	VV	24052	461070	0.27%	0.070%
398	18.404	18.379	18.437	VV	18867	329714	0.19%	0.050%
399	18.460	18.437	18.477	VV	19230	290497	0.17%	0.044%
400	18.489	18.477	18.502	VV	13787	169575	0.10%	0.026%
401	18.523	18.502	18.529	VV	24007	265833	0.16%	0.040%
402	18.553	18.529	18.569	VV	54806	848016	0.49%	0.129%
403	18.586	18.569	18.615	VV	46296	677259	0.40%	0.103%
404	18.621	18.615	18.625	PV	2303	8607	0.01%	0.001%
405	18.647	18.625	18.663	VV	12453	176854	0.10%	0.027%
406	18.685	18.663	18.700	VV	53323	680071	0.40%	0.104%
407	18.717	18.700	18.752	VV	38721	741297	0.43%	0.113%
408	18.756	18.752	18.778	VV	11172	100807	0.06%	0.015%
409	18.811	18.778	18.835	VV	68505	1003899	0.59%	0.153%
410	18.844	18.835	18.865	VV	14945	185673	0.11%	0.028%
411	18.898	18.865	18.912	VV	10019	190296	0.11%	0.029%

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412	18.943	18.912	18.965	VV	21128	407802	0.24%	0.062%
413	18.997	18.965	19.029	VV	55157	93919		
414	19.065	19.029	19.071	VV	7597	9964		
415	19.074	19.071	19.080	VV	4312	1313		
416	19.116	19.080	19.135	PV	40243	72127		
417	19.156	19.135	19.189	VV	28325	612919	0.36%	0.093%
418	19.197	19.189	19.225	VV	12080	192000	0.11%	0.029%
419	19.246	19.225	19.265	VV	25331	406702	0.24%	0.062%
420	19.282	19.265	19.309	VV	21210	413448	0.24%	0.063%
421	19.328	19.309	19.333	VV	21946	223911	0.13%	0.034%
422	19.353	19.333	19.374	VV	46353	741657	0.43%	0.113%
423	19.395	19.374	19.422	VV	51669	970193	0.57%	0.148%
424	19.442	19.422	19.465	VV	24626	426251	0.25%	0.065%
425	19.512	19.465	19.548	VV	38825	1082152	0.63%	0.165%
426	19.564	19.548	19.572	VV	12440	128441	0.07%	0.020%
427	19.596	19.572	19.615	VV	19239	343146	0.20%	0.052%
428	19.630	19.615	19.644	VV	18307	235063	0.14%	0.036%
429	19.660	19.644	19.675	VV	17652	235505	0.14%	0.036%
430	19.688	19.675	19.707	VV	15931	233756	0.14%	0.036%
431	19.712	19.707	19.717	VV	14565	71698	0.04%	0.011%
432	19.726	19.717	19.734	VV	15805	129533	0.08%	0.020%
433	19.782	19.734	19.807	VV	53513	1225097	0.71%	0.187%
434	19.830	19.807	19.853	VV	32388	628992	0.37%	0.096%
435	19.865	19.853	19.875	VV	22988	236338	0.14%	0.036%
436	19.913	19.875	19.940	VV	36135	981484	0.57%	0.149%
437	19.977	19.940	19.996	VV	45601	1085134	0.63%	0.165%
438	20.002	19.996	20.007	VV	31919	185123	0.11%	0.028%
439	20.019	20.007	20.023	VV	35083	317837	0.19%	0.048%
440	20.051	20.023	20.085	VV	44022	1313345	0.77%	0.200%
441	20.107	20.085	20.115	VV	28319	453329	0.26%	0.069%
442	20.163	20.115	20.189	VV	69964	2110398	1.23%	0.321%
443	20.203	20.189	20.221	VV	39501	681240	0.40%	0.104%
444	20.225	20.221	20.238	VV	35697	315028	0.18%	0.048%
445	20.257	20.238	20.263	VV	36425	454788	0.27%	0.069%
446	20.269	20.263	20.280	VV	34339	318863	0.19%	0.049%
447	20.285	20.280	20.298	VV	29928	288582	0.17%	0.044%
448	20.359	20.298	20.385	VV	72417	2340572	1.37%	0.356%
449	20.394	20.385	20.404	VV	42382	446066	0.26%	0.068%
450	20.441	20.404	20.459	VV	62737	1679192	0.98%	0.256%
451	20.463	20.459	20.468	VV	46648	245157	0.14%	0.037%
452	20.478	20.468	20.486	VV	49382	461849	0.27%	0.070%
453	20.490	20.486	20.494	VV	40425	194516	0.11%	0.030%
454	20.530	20.494	20.560	VV	77156	2236528	1.30%	0.341%
455	20.577	20.560	20.592	VV	49041	840162	0.49%	0.128%
456	20.607	20.592	20.626	VV	61600	1097856	0.64%	0.167%
457	20.631	20.626	20.636	VV	53798	297067	0.17%	0.045%
458	20.643	20.636	20.649	VV	53266	404397	0.24%	0.062%
459	20.679	20.649	20.692	VV	55301	1287996	0.75%	0.196%

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460	20.708	20.692	20.716	VV	59574	767336	0.45%	0.117%
461	20.724	20.716	20.728	VV	48221	33773		
462	20.744	20.728	20.753	VV	57923	74171		
463	20.762	20.753	20.772	VV	49072	51098		
464	20.778	20.772	20.788	VV	42294	36201		
465	20.806	20.788	20.825	VV	44378	824779	0.48%	0.126%
466	20.834	20.825	20.838	VV	35169	247602	0.14%	0.038%
467	20.844	20.838	20.852	VV	37685	266190	0.16%	0.041%
468	20.892	20.852	20.924	VV	71609	2000297	1.17%	0.305%
469	20.931	20.924	20.939	VV	35108	287838	0.17%	0.044%
470	20.947	20.939	20.961	VV	37366	439362	0.26%	0.067%
471	20.967	20.961	20.974	VV	27928	206845	0.12%	0.031%
472	20.993	20.974	21.002	VV	27778	440748	0.26%	0.067%
473	21.011	21.002	21.015	VV	32472	228118	0.13%	0.035%
474	21.021	21.015	21.037	VV	32381	375175	0.22%	0.057%
475	21.042	21.037	21.060	VV	28846	331551	0.19%	0.050%
476	21.069	21.060	21.099	VV	25983	378313	0.22%	0.058%
477	21.115	21.099	21.127	VV	16094	214658	0.13%	0.033%
478	21.147	21.127	21.162	VV	17345	282609	0.16%	0.043%
479	21.169	21.162	21.181	VV	10327	77236	0.05%	0.012%
480	21.190	21.181	21.200	PBA	14250	244269	0.14%	0.037%

Sum of corrected areas: 656729043

FG080223.M Tue Aug 22 00:22:40 2023

Instrument :

FID_G

ClientSampleId :

BU-3-081823

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2023
Supervised By :Ankita Jodhani 08/22/2023