

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024

Supervised By :Ankita Jodhani 08/05/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG08022
Data File : FG014048.D
Signal(s) : FID1A.ch
Acq On : 02 Aug 2024 19:00
Sample : P3441-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.866	1.841	1.883	BV	104	869	0.02%	0.001%
2	1.900	1.883	1.930	PV	224	2996	0.08%	0.002%
3	1.962	1.930	2.031	PV	119454	1843682	51.46%	1.298%
4	2.042	2.031	2.087	VV	397	6614	0.18%	0.005%
5	2.090	2.087	2.094	VV	82	269	0.01%	0.000%
6	2.097	2.094	2.117	VV	97	564	0.02%	0.000%
7	2.123	2.117	2.144	VV	80	614	0.02%	0.000%
8	2.186	2.144	2.250	PV	2149	47123	1.32%	0.033%
9	2.264	2.250	2.327	VV	794	18349	0.51%	0.013%
10	2.329	2.327	2.335	VV	93	303	0.01%	0.000%
11	2.353	2.335	2.356	VV	317	2250	0.06%	0.002%
12	2.361	2.356	2.399	VV	319	5533	0.15%	0.004%
13	2.403	2.399	2.408	VV	147	582	0.02%	0.000%
14	2.413	2.408	2.429	VV	147	1339	0.04%	0.001%
15	2.434	2.429	2.441	VV	157	752	0.02%	0.001%
16	2.445	2.441	2.452	VV	95	514	0.01%	0.000%
17	2.458	2.452	2.473	VV	57	452	0.01%	0.000%
18	2.481	2.473	2.489	PV	115	776	0.02%	0.001%
19	2.493	2.489	2.513	VV	119	978	0.03%	0.001%
20	2.537	2.513	2.543	VV	196	2044	0.06%	0.001%
21	2.548	2.543	2.563	VV	178	1755	0.05%	0.001%
22	2.567	2.563	2.575	VV	152	823	0.02%	0.001%
23	2.578	2.575	2.591	VV	140	772	0.02%	0.001%
24	2.613	2.591	2.617	PV	129	1108	0.03%	0.001%
25	2.629	2.617	2.633	VV	146	1051	0.03%	0.001%
26	2.658	2.633	2.667	VV	276	4381	0.12%	0.003%
27	2.670	2.667	2.729	VV	257	4493	0.13%	0.003%
28	2.733	2.729	2.740	VV	61	240	0.01%	0.000%
29	2.765	2.740	2.784	VV	240	3421	0.10%	0.002%
30	2.800	2.784	2.828	VV	140	2162	0.06%	0.002%
31	2.867	2.828	2.875	VV	555	8655	0.24%	0.006%
32	2.880	2.875	2.884	VV	421	1998	0.06%	0.001%
33	2.890	2.884	2.901	VV	474	4613	0.13%	0.003%
34	2.910	2.901	2.935	VV	491	7471	0.21%	0.005%
35	2.940	2.935	2.948	VV	259	1532	0.04%	0.001%
36	2.972	2.948	3.006	VV	447	10825	0.30%	0.008%

37	3.019	3.006	3.048	VV	480	7787	0.22%	0.005%
38	3.051	3.048	3.057	VV	171	734		
39	3.063	3.057	3.072	VV	173	1241		
40	3.089	3.072	3.099	VV	157	2043		
41	3.100	3.099	3.104	VV	79	221		
42	3.115	3.104	3.121	VV	109	765		
43	3.148	3.121	3.154	VV	359	4024	0.11%	0.003%
44	3.157	3.154	3.178	VV	387	4098	0.11%	0.003%
45	3.183	3.178	3.196	VV	245	2235	0.06%	0.002%
46	3.216	3.196	3.247	VV	471	9055	0.25%	0.006%
47	3.253	3.247	3.276	VV	205	2326	0.06%	0.002%
48	3.280	3.276	3.298	VV	158	1099	0.03%	0.001%
49	3.303	3.298	3.310	PV	119	508	0.01%	0.000%
50	3.328	3.310	3.340	VV	179	1841	0.05%	0.001%
51	3.347	3.340	3.368	VV	148	1791	0.05%	0.001%
52	3.388	3.368	3.399	VV	125	1218	0.03%	0.001%
53	3.408	3.399	3.416	VV	100	715	0.02%	0.001%
54	3.426	3.416	3.432	VV	135	853	0.02%	0.001%
55	3.435	3.432	3.440	VV	147	489	0.01%	0.000%
56	3.466	3.440	3.475	VV	241	3861	0.11%	0.003%
57	3.506	3.475	3.549	VV	660	17613	0.49%	0.012%
58	3.571	3.549	3.637	VV	769	21762	0.61%	0.015%
59	3.674	3.637	3.687	VV	532	11235	0.31%	0.008%
60	3.699	3.687	3.731	VV	625	11778	0.33%	0.008%
61	3.737	3.731	3.755	VV	327	3731	0.10%	0.003%
62	3.800	3.755	3.816	VV	1071	20259	0.57%	0.014%
63	3.820	3.816	3.872	VV	730	12754	0.36%	0.009%
64	3.900	3.872	3.930	VV	596	9729	0.27%	0.007%
65	3.937	3.930	3.966	VV	242	3180	0.09%	0.002%
66	3.974	3.966	3.983	VV	134	850	0.02%	0.001%
67	4.024	3.983	4.082	VV	1356	39369	1.10%	0.028%
68	4.095	4.082	4.105	VV	1398	14841	0.41%	0.010%
69	4.114	4.105	4.161	VV	1200	26984	0.75%	0.019%
70	4.190	4.161	4.223	VV	1591	31520	0.88%	0.022%
71	4.247	4.223	4.301	VV	831	21235	0.59%	0.015%
72	4.321	4.301	4.331	VV	549	7827	0.22%	0.006%
73	4.337	4.331	4.374	VV	548	11993	0.33%	0.008%
74	4.377	4.374	4.384	VV	413	2154	0.06%	0.002%
75	4.405	4.384	4.433	VV	485	11748	0.33%	0.008%
76	4.468	4.433	4.534	VV	217900	2369407	66.13%	1.668%
77	4.548	4.534	4.570	VV	1144	19983	0.56%	0.014%
78	4.577	4.570	4.608	VV	785	14992	0.42%	0.011%
79	4.644	4.608	4.650	VV	1015	16471	0.46%	0.012%
80	4.668	4.650	4.684	VV	2231	31276	0.87%	0.022%
81	4.695	4.684	4.735	VV	1222	27096	0.76%	0.019%
82	4.749	4.735	4.773	VV	800	14993	0.42%	0.011%
83	4.777	4.773	4.786	VV	588	3976	0.11%	0.003%
84	4.790	4.786	4.808	VV	533	5938	0.17%	0.004%
85	4.813	4.808	4.823	VV	404	3227	0.09%	0.002%
86	4.826	4.823	4.838	VV	386	3045	0.09%	0.002%
87	4.850	4.838	4.866	VV	491	6935	0.19%	0.005%
88	4.870	4.866	4.875	VV	502	2329	0.06%	0.002%
89	4.884	4.875	4.893	VV	500	4965	0.14%	0.003%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

90	4.898	4.893	4.914	VV	509	5717	0.16%	0.004%
91	4.930	4.914	4.944	VV	443	6916		
92	4.974	4.944	4.994	VV	641	14720		
93	5.021	4.994	5.043	VV	673	12875		
94	5.046	5.043	5.070	VV	330	3790		
95	5.074	5.070	5.080	VV	163	791		
96	5.131	5.080	5.160	VV	420	12456	0.35%	0.009%
97	5.174	5.160	5.193	VV	229	3433	0.10%	0.002%
98	5.223	5.193	5.246	VV	546	12271	0.34%	0.009%
99	5.251	5.246	5.274	VV	428	5504	0.15%	0.004%
100	5.298	5.274	5.332	VV	694	15315	0.43%	0.011%
101	5.351	5.332	5.376	VV	485	8884	0.25%	0.006%
102	5.383	5.376	5.396	VV	298	2913	0.08%	0.002%
103	5.417	5.396	5.440	VV	3119	38866	1.08%	0.027%
104	5.445	5.440	5.449	VV	618	3155	0.09%	0.002%
105	5.454	5.449	5.473	VV	647	6655	0.19%	0.005%
106	5.478	5.473	5.505	VV	354	5491	0.15%	0.004%
107	5.509	5.505	5.526	VV	242	1959	0.05%	0.001%
108	5.546	5.526	5.565	VV	275	4198	0.12%	0.003%
109	5.573	5.565	5.585	VV	175	1218	0.03%	0.001%
110	5.607	5.585	5.627	PV	2425	27304	0.76%	0.019%
111	5.632	5.627	5.638	VV	426	2560	0.07%	0.002%
112	5.657	5.638	5.680	VV	1433	20830	0.58%	0.015%
113	5.687	5.680	5.705	VV	709	8152	0.23%	0.006%
114	5.725	5.705	5.748	VV	525	9476	0.26%	0.007%
115	5.755	5.748	5.764	VV	190	1507	0.04%	0.001%
116	5.803	5.764	5.831	VV	571	13400	0.37%	0.009%
117	5.835	5.831	5.839	VV	234	1025	0.03%	0.001%
118	5.872	5.839	5.898	VV	971	19888	0.56%	0.014%
119	5.917	5.898	5.932	VV	634	10385	0.29%	0.007%
120	5.937	5.932	5.942	VV	419	2511	0.07%	0.002%
121	5.950	5.942	5.958	VV	482	4013	0.11%	0.003%
122	5.967	5.958	5.985	VV	521	6807	0.19%	0.005%
123	5.994	5.985	6.009	VV	337	4097	0.11%	0.003%
124	6.013	6.009	6.025	VV	245	1882	0.05%	0.001%
125	6.046	6.025	6.050	VV	543	5820	0.16%	0.004%
126	6.056	6.050	6.067	VV	573	5537	0.15%	0.004%
127	6.086	6.067	6.110	VV	864	15703	0.44%	0.011%
128	6.149	6.110	6.154	VV	1403	20847	0.58%	0.015%
129	6.174	6.154	6.196	VV	2310	39360	1.10%	0.028%
130	6.213	6.196	6.264	VV	1523	39391	1.10%	0.028%
131	6.292	6.264	6.311	VV	717	16222	0.45%	0.011%
132	6.314	6.311	6.318	VV	629	2507	0.07%	0.002%
133	6.325	6.318	6.341	VV	622	7567	0.21%	0.005%
134	6.358	6.341	6.381	VV	832	14980	0.42%	0.011%
135	6.398	6.381	6.406	VV	571	7201	0.20%	0.005%
136	6.415	6.406	6.444	VV	569	10930	0.31%	0.008%
137	6.447	6.444	6.461	VV	369	2929	0.08%	0.002%
138	6.482	6.461	6.517	VV	1851	27757	0.77%	0.020%
139	6.526	6.517	6.548	VV	514	7791	0.22%	0.005%
140	6.558	6.548	6.564	VV	430	3540	0.10%	0.002%
141	6.571	6.564	6.576	VV	433	2668	0.07%	0.002%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024

Supervised By :Ankita Jodhani 08/05/2024

142	6.584	6.576	6.610	VV	389	7210	0.20%	0.005%
143	6.640	6.610	6.705	VV	248390	2524092	70	
144	6.726	6.705	6.747	VV	2116	30351	0	
145	6.766	6.747	6.814	VV	16618	211417	5	
146	6.822	6.814	6.853	VV	1214	19860	0	
147	6.865	6.853	6.877	VV	602	7338	0	
148	6.893	6.877	6.910	VV	602	10615	0.30%	0.007%
149	6.920	6.910	6.935	VV	699	8275	0.23%	0.006%
150	6.967	6.935	6.993	VV	725	18741	0.52%	0.013%
151	7.001	6.993	7.010	VV	528	4669	0.13%	0.003%
152	7.021	7.010	7.032	VV	548	6544	0.18%	0.005%
153	7.042	7.032	7.060	VV	655	8406	0.23%	0.006%
154	7.064	7.060	7.070	VV	368	2088	0.06%	0.001%
155	7.091	7.070	7.110	VV	436	8380	0.23%	0.006%
156	7.143	7.110	7.162	VV	1630	28562	0.80%	0.020%
157	7.173	7.162	7.195	VV	1118	18601	0.52%	0.013%
158	7.212	7.195	7.242	VV	1120	20097	0.56%	0.014%
159	7.270	7.242	7.305	VV	1847	29605	0.83%	0.021%
160	7.315	7.305	7.321	VV	349	3010	0.08%	0.002%
161	7.335	7.321	7.348	VV	905	10984	0.31%	0.008%
162	7.362	7.348	7.389	VV	1056	17095	0.48%	0.012%
163	7.407	7.389	7.442	VV	1256	16289	0.45%	0.011%
164	7.459	7.442	7.481	VV	1004	13101	0.37%	0.009%
165	7.486	7.481	7.512	VV	407	4279	0.12%	0.003%
166	7.536	7.512	7.553	VV	281	3275	0.09%	0.002%
167	7.588	7.553	7.627	VV	1184	15853	0.44%	0.011%
168	7.648	7.627	7.690	PV	683	15391	0.43%	0.011%
169	7.695	7.690	7.702	VV	375	2148	0.06%	0.002%
170	7.717	7.702	7.735	VV	470	6704	0.19%	0.005%
171	7.740	7.735	7.745	VV	246	1498	0.04%	0.001%
172	7.761	7.745	7.788	VV	564	7639	0.21%	0.005%
173	7.819	7.788	7.842	PV	383	5422	0.15%	0.004%
174	7.844	7.842	7.849	VV	106	321	0.01%	0.000%
175	7.871	7.849	7.906	VV	1057	12765	0.36%	0.009%
176	7.910	7.906	7.914	VV	155	467	0.01%	0.000%
177	7.926	7.914	7.938	VV	206	1645	0.05%	0.001%
178	7.957	7.938	7.974	VV	255	3534	0.10%	0.002%
179	7.996	7.974	8.002	VV	815	8315	0.23%	0.006%
180	8.024	8.002	8.029	VV	1778	20675	0.58%	0.015%
181	8.033	8.029	8.088	VV	1699	33522	0.94%	0.024%
182	8.094	8.088	8.103	VV	276	2243	0.06%	0.002%
183	8.119	8.103	8.142	VV	347	5608	0.16%	0.004%
184	8.164	8.142	8.179	VV	754	11116	0.31%	0.008%
185	8.197	8.179	8.210	VV	873	11527	0.32%	0.008%
186	8.221	8.210	8.236	VV	752	9522	0.27%	0.007%
187	8.245	8.236	8.253	VV	632	5757	0.16%	0.004%
188	8.265	8.253	8.273	VV	772	7925	0.22%	0.006%
189	8.289	8.273	8.308	VV	1331	18942	0.53%	0.013%
190	8.327	8.308	8.348	VV	1404	23154	0.65%	0.016%
191	8.367	8.348	8.374	VV	1441	18375	0.51%	0.013%
192	8.385	8.374	8.401	VV	1955	24620	0.69%	0.017%
193	8.414	8.401	8.427	VV	1428	18213	0.51%	0.013%
194	8.472	8.427	8.554	VV	236854	2620779	73.15%	1.845%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

195	8.574	8.554	8.601	VV	5610	90396	2.52%	0.064%
196	8.616	8.601	8.645	VV	2181	44348		
197	8.662	8.645	8.689	VV	1071	20565		
198	8.707	8.689	8.715	VV	664	9282		
199	8.718	8.715	8.740	VV	656	7542		
200	8.753	8.740	8.771	VV	552	7613		
201	8.806	8.771	8.816	VV	1262	23095	0.64%	0.016%
202	8.830	8.816	8.838	VV	1185	14098	0.39%	0.010%
203	8.869	8.838	8.902	VV	2623	51545	1.44%	0.036%
204	8.921	8.902	8.931	VV	1480	18783	0.52%	0.013%
205	8.948	8.931	8.976	VV	2664	43906	1.23%	0.031%
206	8.987	8.976	8.997	VV	1128	12035	0.34%	0.008%
207	9.015	8.997	9.044	VV	1428	27222	0.76%	0.019%
208	9.064	9.044	9.083	VV	1518	20634	0.58%	0.015%
209	9.110	9.083	9.132	VV	1463	28758	0.80%	0.020%
210	9.149	9.132	9.172	VV	1717	28169	0.79%	0.020%
211	9.195	9.172	9.200	VV	2171	24754	0.69%	0.017%
212	9.214	9.200	9.259	VV	2549	47932	1.34%	0.034%
213	9.265	9.259	9.270	VV	508	3227	0.09%	0.002%
214	9.302	9.270	9.307	VV	1608	24865	0.69%	0.018%
215	9.332	9.307	9.341	VV	8038	99345	2.77%	0.070%
216	9.352	9.341	9.374	VV	9134	106922	2.98%	0.075%
217	9.386	9.374	9.417	VV	1768	26559	0.74%	0.019%
218	9.442	9.417	9.458	VV	1200	15907	0.44%	0.011%
219	9.475	9.458	9.485	VV	892	10833	0.30%	0.008%
220	9.491	9.485	9.509	VV	822	10503	0.29%	0.007%
221	9.527	9.509	9.561	VV	1125	20849	0.58%	0.015%
222	9.578	9.561	9.604	VV	820	13098	0.37%	0.009%
223	9.637	9.604	9.648	VV	2670	37493	1.05%	0.026%
224	9.661	9.648	9.711	VV	3114	69686	1.95%	0.049%
225	9.741	9.711	9.750	VV	1396	20401	0.57%	0.014%
226	9.755	9.750	9.785	VV	1347	17873	0.50%	0.013%
227	9.807	9.785	9.833	VV	1777	28767	0.80%	0.020%
228	9.866	9.833	9.888	VV	1169	22111	0.62%	0.016%
229	9.916	9.888	9.938	VV	1337	23336	0.65%	0.016%
230	9.943	9.938	9.966	VV	615	8781	0.25%	0.006%
231	9.988	9.966	9.994	VV	919	12191	0.34%	0.009%
232	10.016	9.994	10.052	VV	1623	29687	0.83%	0.021%
233	10.084	10.052	10.170	VV	230908	2586476	72.19%	1.821%
234	10.184	10.170	10.207	VV	959	14884	0.42%	0.010%
235	10.222	10.207	10.228	VV	669	6359	0.18%	0.004%
236	10.231	10.228	10.235	VV	832	2522	0.07%	0.002%
237	10.246	10.235	10.279	VV	612	9738	0.27%	0.007%
238	10.284	10.279	10.288	VV	121	561	0.02%	0.000%
239	10.294	10.288	10.299	VV	140	641	0.02%	0.000%
240	10.326	10.299	10.347	PV	492	6419	0.18%	0.005%
241	10.362	10.347	10.370	VV	134	1357	0.04%	0.001%
242	10.411	10.370	10.445	VV	804	17690	0.49%	0.012%
243	10.467	10.445	10.492	VV	956	17414	0.49%	0.012%
244	10.519	10.492	10.538	VV	2123	38285	1.07%	0.027%
245	10.547	10.538	10.571	VV	1657	25554	0.71%	0.018%
246	10.587	10.571	10.627	VV	1416	24544	0.69%	0.017%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024

Supervised By :Ankita Jodhani 08/05/2024

Client Sampled : BU-02-08012024MS							Manual Integration	
247	10.666	10.627	10.693	VV	1537	32117	0.90%	0.023%
248	10.721	10.693	10.736	VV	1841	29525	0.90%	0.023%
249	10.748	10.736	10.759	VV	1030	12916	0.90%	0.023%
250	10.778	10.759	10.808	VV	2443	40461	1.15%	0.029%
251	10.826	10.808	10.848	VV	2717	43744	1.15%	0.029%
252	10.870	10.848	10.885	VV	1987	34223	0.90%	0.023%
253	10.898	10.885	10.952	VV	1658	41278	1.15%	0.029%
254	10.962	10.952	10.984	VV	735	7828	0.22%	0.006%
255	11.000	10.984	11.004	VV	317	2070	0.06%	0.001%
256	11.009	11.004	11.019	VV	353	1769	0.05%	0.001%
257	11.067	11.019	11.090	VV	22452	301034	8.40%	0.212%
258	11.104	11.090	11.123	VV	6657	85887	2.40%	0.060%
259	11.143	11.123	11.184	VV	11738	170985	4.77%	0.120%
260	11.200	11.184	11.240	VV	1545	30219	0.84%	0.021%
261	11.246	11.240	11.272	VV	504	6449	0.18%	0.005%
262	11.278	11.272	11.290	VV	240	1785	0.05%	0.001%
263	11.294	11.290	11.302	VV	115	373	0.01%	0.000%
264	11.331	11.302	11.348	PV	2098	27781	0.78%	0.020%
265	11.366	11.348	11.405	VV	2385	42713	1.19%	0.030%
266	11.429	11.405	11.436	PV	291	2951	0.08%	0.002%
267	11.461	11.436	11.478	VV	1055	15020	0.42%	0.011%
268	11.530	11.478	11.580	VV	228632	2672758	74.60%	1.882%
269	11.603	11.580	11.642	VV	4215	82297	2.30%	0.058%
270	11.650	11.642	11.655	VV	560	3846	0.11%	0.003%
271	11.675	11.655	11.690	VV	1066	18805	0.52%	0.013%
272	11.722	11.690	11.745	VV	3954	58309	1.63%	0.041%
273	11.774	11.745	11.819	PV	9889	167386	4.67%	0.118%
274	11.840	11.819	11.853	VV	1562	24722	0.69%	0.017%
275	11.873	11.853	11.888	VV	5216	67867	1.89%	0.048%
276	11.905	11.888	11.924	VV	6734	89563	2.50%	0.063%
277	11.929	11.924	11.952	VV	2692	36634	1.02%	0.026%
278	11.985	11.952	12.003	VV	6473	116451	3.25%	0.082%
279	12.020	12.003	12.033	VV	4591	57037	1.59%	0.040%
280	12.051	12.033	12.092	VV	9552	127301	3.55%	0.090%
281	12.136	12.092	12.158	PV	1384	23116	0.65%	0.016%
282	12.202	12.158	12.214	VV	2339	44166	1.23%	0.031%
283	12.249	12.214	12.274	VV	3765	96928	2.71%	0.068%
284	12.297	12.274	12.327	VV	3345	70906	1.98%	0.050%
285	12.356	12.327	12.391	VV	4716	97485	2.72%	0.069%
286	12.408	12.391	12.425	VV	1538	23437	0.65%	0.017%
287	12.455	12.425	12.511	VV	84263	1096923	30.62%	0.772%
288	12.525	12.511	12.539	VV	1844	27789	0.78%	0.020%
289	12.550	12.539	12.567	VV	2020	27488	0.77%	0.019%
290	12.590	12.567	12.609	VV	1915	39278	1.10%	0.028%
291	12.618	12.609	12.636	VV	1603	20433	0.57%	0.014%
292	12.664	12.636	12.708	VV	3965	86206	2.41%	0.061%
293	12.727	12.708	12.736	VV	3301	39244	1.10%	0.028%
294	12.741	12.736	12.751	VV	3132	26215	0.73%	0.018%
295	12.773	12.751	12.794	VV	9499	140622	3.92%	0.099%
296	12.843	12.794	12.868	VV	227619	2711697	75.69%	1.909%
297	12.889	12.868	12.941	VV	56303	712404	19.88%	0.502%
298	12.957	12.941	12.972	VV	1098	14860	0.41%	0.010%
299	12.995	12.972	13.008	VV	2815	38724	1.08%	0.027%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

300	13.024	13.008	13.043	VV	3450	47862	1.34%	0.034%
301	13.079	13.043	13.095	VV	4157	74536		
302	13.103	13.095	13.118	VV	2638	32939		
303	13.134	13.118	13.161	VV	3171	55232		
304	13.187	13.161	13.216	VV	54843	657687	18.34%	0.034%
305	13.244	13.216	13.263	VV	7363	122366		
306	13.280	13.263	13.310	VV	4676	72353	2.02%	0.051%
307	13.331	13.310	13.345	VV	1075	19039	0.53%	0.013%
308	13.365	13.345	13.380	VV	2721	43117	1.20%	0.030%
309	13.385	13.380	13.391	VV	2322	14393	0.40%	0.010%
310	13.398	13.391	13.420	VV	2587	26287	0.73%	0.019%
311	13.466	13.420	13.505	PV	6515	177636	4.96%	0.125%
312	13.524	13.505	13.546	VV	8364	133376	3.72%	0.094%
313	13.551	13.546	13.569	VV	3583	43028	1.20%	0.030%
314	13.586	13.569	13.603	VV	4108	63337	1.77%	0.045%
315	13.609	13.603	13.628	VV	2493	32556	0.91%	0.023%
316	13.651	13.628	13.667	VV	6164	97579	2.72%	0.069%
317	13.687	13.667	13.733	VV	21931	304446	8.50%	0.214%
318	13.779	13.733	13.816	VV	12296	221681	6.19%	0.156%
319	13.830	13.816	13.840	VV	1473	18156	0.51%	0.013%
320	13.852	13.840	13.865	VV	1636	18546	0.52%	0.013%
321	13.888	13.865	13.908	VV	7366	102101	2.85%	0.072%
322	13.927	13.908	13.950	VV	7658	106794	2.98%	0.075%
323	13.966	13.950	13.978	VV	2619	34559	0.96%	0.024%
324	13.999	13.978	14.012	VV	2920	49281	1.38%	0.035%
325	14.045	14.012	14.079	VV	208165	2661134	74.27%	1.874%
326	14.096	14.079	14.128	VV	6722	98160	2.74%	0.069%
327	14.138	14.128	14.143	VV	728	5508	0.15%	0.004%
328	14.179	14.143	14.208	VV	2280	49279	1.38%	0.035%
329	14.214	14.208	14.222	VV	453	2790	0.08%	0.002%
330	14.254	14.222	14.276	VV	4264	75461	2.11%	0.053%
331	14.284	14.276	14.304	VV	2332	30298	0.85%	0.021%
332	14.312	14.304	14.332	VV	1146	12250	0.34%	0.009%
333	14.371	14.332	14.378	PV	690	10456	0.29%	0.007%
334	14.428	14.378	14.448	VV	6379	145080	4.05%	0.102%
335	14.471	14.448	14.500	VV	7363	167158	4.67%	0.118%
336	14.517	14.500	14.568	VV	6943	151510	4.23%	0.107%
337	14.602	14.568	14.628	VV	6123	141958	3.96%	0.100%
338	14.636	14.628	14.666	VV	4750	77652	2.17%	0.055%
339	14.698	14.666	14.718	VV	7982	145812	4.07%	0.103%
340	14.724	14.718	14.737	VV	3391	31518	0.88%	0.022%
341	14.758	14.737	14.786	VV	11134	163707	4.57%	0.115%
342	14.827	14.786	14.846	VV	6547	120811	3.37%	0.085%
343	14.867	14.846	14.902	VV	5702	108657	3.03%	0.077%
344	14.946	14.902	14.983	VV	93957	1343998	37.51%	0.946%
345	14.992	14.983	15.006	VV	1607	17673	0.49%	0.012%
346	15.026	15.006	15.038	VV	4042	50844	1.42%	0.036%
347	15.070	15.038	15.089	VV	38741	521493	14.56%	0.367%
348	15.110	15.089	15.127	VV	36113	516139	14.41%	0.363%
349	15.151	15.127	15.181	VV	201279	2536021	70.78%	1.786%
350	15.194	15.181	15.213	VV	7188	104363	2.91%	0.073%
351	15.236	15.213	15.290	VV	10421	272606	7.61%	0.192%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024

Supervised By :Ankita Jodhani 08/05/2024

rterres							BU-02-08012024MS	
352	15.320	15.290	15.356	VV	4614	84945	2.37%	0.060%
353	15.382	15.356	15.402	PV	4716	72372		
354	15.411	15.402	15.420	VV	2477	24972		
355	15.427	15.420	15.443	VV	2510	31147		
356	15.458	15.443	15.477	VV	3525	53685		
357	15.495	15.477	15.502	VV	2964	36896		
358	15.529	15.502	15.590	VV	50835	843659	23.55%	0.594%
359	15.626	15.590	15.640	VV	2427	53717	1.50%	0.038%
360	15.680	15.640	15.700	VV	5935	141427	3.95%	0.100%
361	15.742	15.700	15.769	VV	16215	374616	10.46%	0.264%
362	15.787	15.769	15.816	VV	6558	120442	3.36%	0.085%
363	15.830	15.816	15.847	VV	3109	45748	1.28%	0.032%
364	15.853	15.847	15.860	VV	2574	17200	0.48%	0.012%
365	15.888	15.860	15.900	VV	9128	138160	3.86%	0.097%
366	15.912	15.900	15.962	VV	7959	176488	4.93%	0.124%
367	15.988	15.962	16.010	VV	3393	71662	2.00%	0.050%
368	16.048	16.010	16.060	VV	3740	76968	2.15%	0.054%
369	16.074	16.060	16.095	VV	3841	58744	1.64%	0.041%
370	16.115	16.095	16.127	VV	2714	40806	1.14%	0.029%
371	16.137	16.127	16.142	VV	2979	22610	0.63%	0.016%
372	16.175	16.142	16.207	VV	191909	2524795	70.47%	1.778%
373	16.234	16.207	16.268	VV	5755	107445	3.00%	0.076%
374	16.279	16.268	16.289	VV	1419	12844	0.36%	0.009%
375	16.297	16.289	16.309	VV	503	4869	0.14%	0.003%
376	16.312	16.309	16.323	VV	454	1765	0.05%	0.001%
377	16.357	16.323	16.361	PV	3718	50304	1.40%	0.035%
378	16.364	16.361	16.409	VV	3422	54224	1.51%	0.038%
379	16.423	16.409	16.431	VV	2488	23385	0.65%	0.016%
380	16.435	16.431	16.439	VV	1967	9268	0.26%	0.007%
381	16.468	16.439	16.488	VV	4295	93813	2.62%	0.066%
382	16.495	16.488	16.514	VV	2956	37521	1.05%	0.026%
383	16.545	16.514	16.592	VV	40448	657773	18.36%	0.463%
384	16.634	16.592	16.652	VV	42694	668587	18.66%	0.471%
385	16.660	16.652	16.697	VV	24023	299032	8.35%	0.211%
386	16.728	16.697	16.751	VV	8415	159045	4.44%	0.112%
387	16.764	16.751	16.783	VV	10252	134235	3.75%	0.095%
388	16.802	16.783	16.808	VV	4874	64882	1.81%	0.046%
389	16.814	16.808	16.834	VV	4567	58456	1.63%	0.041%
390	16.875	16.834	16.898	VV	7575	185389	5.17%	0.131%
391	16.955	16.898	16.986	VV	31382	616835	17.22%	0.434%
392	17.012	16.986	17.060	VV	37555	612123	17.08%	0.431%
393	17.127	17.060	17.157	VV	194189	2838913	79.24%	1.999%
394	17.174	17.157	17.183	VV	9050	120715	3.37%	0.085%
395	17.203	17.183	17.237	VV	18242	315439	8.80%	0.222%
396	17.262	17.237	17.269	VV	5792	104177	2.91%	0.073%
397	17.276	17.269	17.303	VV	5716	102650	2.87%	0.072%
398	17.323	17.303	17.336	VV	6315	103959	2.90%	0.073%
399	17.356	17.336	17.361	VV	7815	98380	2.75%	0.069%
400	17.381	17.361	17.403	VV	10812	232704	6.50%	0.164%
401	17.411	17.403	17.417	VV	8658	68454	1.91%	0.048%
402	17.421	17.417	17.437	VV	8283	90714	2.53%	0.064%
403	17.440	17.437	17.457	VV	7167	80120	2.24%	0.056%
404	17.491	17.457	17.533	VV	38798	878693	24.53%	0.619%

405	17.540	17.533	17.555	VV	12049	145083	4.05%	0.102%
406	17.577	17.555	17.617	VV	30570	633595	17.29%	0.436%
407	17.638	17.617	17.652	VV	10312	198715	5.19%	0.131%
408	17.673	17.652	17.706	VV	15189	359809	10.61%	0.283%
409	17.739	17.706	17.760	VV	10239	272366	7.24%	0.200%
410	17.783	17.760	17.789	VV	8979	136919	3.13%	0.079%
411	17.795	17.789	17.804	VV	9282	77217	2.16%	0.054%
412	17.809	17.804	17.819	VV	8627	70227	1.96%	0.049%
413	17.837	17.819	17.847	VV	7967	121662	3.40%	0.086%
414	17.861	17.847	17.877	VV	8990	134795	3.76%	0.095%
415	17.904	17.877	17.912	VV	11665	197742	5.52%	0.139%
416	17.916	17.912	17.930	VV	11485	112049	3.13%	0.079%
417	17.940	17.930	17.944	VV	12590	100385	2.80%	0.071%
418	17.949	17.944	17.960	VV	12726	117753	3.29%	0.083%
419	18.018	17.960	18.053	VV	184938	3209828	89.59%	2.260%
420	18.058	18.053	18.062	VV	11603	56692	1.58%	0.040%
421	18.105	18.062	18.126	VV	28252	695434	19.41%	0.490%
422	18.146	18.126	18.158	VV	18900	321261	8.97%	0.226%
423	18.185	18.158	18.207	VV	19285	508909	14.20%	0.358%
424	18.236	18.207	18.274	VV	28104	724015	20.21%	0.510%
425	18.297	18.274	18.308	VV	20552	335147	9.35%	0.236%
426	18.328	18.308	18.347	VV	27856	532504	14.86%	0.375%
427	18.382	18.347	18.410	VV	61803	1536804	42.89%	1.082%
428	18.439	18.410	18.467	VV	51289	1199782	33.49%	0.845%
429	18.484	18.467	18.492	VV	17002	238992	6.67%	0.168%
430	18.523	18.492	18.539	VV	27490	622852	17.38%	0.439%
431	18.550	18.539	18.555	VV	24514	215241	6.01%	0.152%
432	18.560	18.555	18.609	VV	23689	619475	17.29%	0.436%
433	18.644	18.609	18.670	VV	40963	923438	25.77%	0.650%
434	18.682	18.670	18.708	VV	18964	401457	11.21%	0.283%
435	18.731	18.708	18.743	VV	21306	401868	11.22%	0.283%
436	18.748	18.743	18.756	VV	19510	155649	4.34%	0.110%
437	18.778	18.756	18.805	VV	23571	622709	17.38%	0.438%
438	18.853	18.805	18.884	VV	187661	3475591	97.01%	2.447%
439	18.915	18.884	18.931	VV	32693	716621	20.00%	0.505%
440	18.953	18.931	18.979	VV	46833	1011050	28.22%	0.712%
441	18.994	18.979	19.022	VV	29399	653684	18.24%	0.460%
442	19.033	19.022	19.059	VV	25743	511084	14.26%	0.360%
443	19.071	19.059	19.077	VV	23088	239873	6.70%	0.169%
444	19.117	19.077	19.139	VV	44136	1188845	33.18%	0.837%
445	19.157	19.139	19.170	VV	34864	571221	15.94%	0.402%
446	19.200	19.170	19.227	VV	106688	2288318	63.87%	1.611%
447	19.245	19.227	19.295	VV	58827	1809940	50.52%	1.274%
448	19.319	19.295	19.342	VV	39403	982242	27.42%	0.692%
449	19.370	19.342	19.406	VV	42803	1330390	37.13%	0.937%
450	19.411	19.406	19.418	VV	29547	200905	5.61%	0.141%
451	19.429	19.418	19.432	VV	29871	248526	6.94%	0.175%
452	19.438	19.432	19.450	VV	30284	307409	8.58%	0.216%
453	19.482	19.450	19.510	VV	43321	1301790	36.33%	0.917%
454	19.534	19.510	19.559	VV	46501	1078119	30.09%	0.759%
455	19.585	19.559	19.595	VV	30559	617179	17.23%	0.435%
456	19.640	19.595	19.671	VV	176403	3582816	100.00%	2.523%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

				rters				
457	19.689	19.671	19.720	VV	63444	1342248	37.46%	0.945%
458	19.747	19.720	19.772	VV	42699	1122713	31.12%	0.945%
459	19.802	19.772	19.831	VV	43731	1298034	36.12%	0.945%
460	19.838	19.831	19.841	VV	35310	216950	6.00%	0.945%
461	19.845	19.841	19.853	VV	35196	229268	6.29%	0.945%
462	19.879	19.853	19.890	VV	43332	887890	24.66%	0.945%
463	19.907	19.890	19.915	VV	42213	636834	17.77%	0.448%
464	19.920	19.915	19.927	VV	42147	282414	7.88%	0.199%
465	19.931	19.927	19.946	VV	41854	439961	12.28%	0.310%
466	19.971	19.946	20.012	VV	74266	2101561	58.66%	1.480%
467	20.017	20.012	20.033	VV	42365	512539	14.31%	0.361%
468	20.045	20.033	20.075	VV	39981	922234	25.74%	0.649%
469	20.095	20.075	20.112	VV	34851	740121	20.66%	0.521%
470	20.150	20.112	20.155	VV	40669	965125	26.94%	0.680%
471	20.182	20.155	20.190	VV	49788	941558	26.28%	0.663%
472	20.195	20.190	20.212	VV	49737	610497	17.04%	0.430%
473	20.239	20.212	20.247	VV	47306	925247	25.82%	0.651%
474	20.253	20.247	20.265	VV	47519	490298	13.68%	0.345%
475	20.269	20.265	20.279	VV	45650	367896	10.27%	0.259%
476	20.294	20.279	20.301	VV	45358	577912	16.13%	0.407%
477	20.309	20.301	20.318	VV	43792	449575	12.55%	0.317%
478	20.329	20.318	20.341	VV	42684	578285	16.14%	0.407%
479	20.346	20.341	20.351	VV	41473	240030	6.70%	0.169%
480	20.381	20.351	20.412	VV	165885	3322805	92.74%	2.339%
481	20.424	20.412	20.459	VV	47130	1231645	34.38%	0.867%
482	20.461	20.459	20.466	VV	41830	166266	4.64%	0.117%
483	20.487	20.466	20.513	VV	55055	1349556	37.67%	0.950%
484	20.523	20.513	20.527	VV	44307	346683	9.68%	0.244%
485	20.536	20.527	20.552	VV	46531	646796	18.05%	0.455%
486	20.578	20.552	20.583	VV	46481	796339	22.23%	0.561%
487	20.589	20.583	20.598	VV	46187	413232	11.53%	0.291%
488	20.604	20.598	20.613	VV	45502	410281	11.45%	0.289%
489	20.629	20.613	20.633	VV	47111	535554	14.95%	0.377%
490	20.665	20.633	20.689	VV	69285	1874508	52.32%	1.320%
491	20.696	20.689	20.718	VV	53209	866531	24.19%	0.610%
492	20.727	20.718	20.757	VV	46654	987674	27.57%	0.695%
493	20.765	20.757	20.770	VV	41174	313098	8.74%	0.220%
494	20.780	20.770	20.810	VV	40699	920228	25.68%	0.648%
495	20.826	20.810	20.832	VV	39949	491212	13.71%	0.346%
496	20.836	20.832	20.840	VV	40689	196155	5.47%	0.138%
497	20.855	20.840	20.866	VV	41733	615363	17.18%	0.433%
498	20.870	20.866	20.874	VV	39246	186101	5.19%	0.131%
499	20.894	20.874	20.898	VV	44436	586580	16.37%	0.413%
500	20.904	20.898	20.925	VV	45831	710704	19.84%	0.500%
501	20.938	20.925	20.975	VV	45105	1290500	36.02%	0.909%
502	20.979	20.975	20.983	VV	40464	194452	5.43%	0.137%
503	21.004	20.983	21.043	VV	43764	1398719	39.04%	0.985%
504	21.049	21.043	21.063	VV	32263	365226	10.19%	0.257%
505	21.073	21.063	21.079	VV	31152	282605	7.89%	0.199%
506	21.115	21.079	21.158	VV	129387	3093110	86.33%	2.178%
507	21.180	21.158	21.192	VV	34229	632326	17.65%	0.445%
508	21.211	21.192	21.215	VV	32667	444212	12.40%	0.313%
509	21.222	21.215	21.228	VV	33666	253562	7.08%	0.179%

Instrument :

FID_G

ClientSampleId :

BU-02-08012024MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/05/2024
Supervised By :Ankita Jodhani 08/05/2024

							Instrument : FID_G	
							ClientSampleId : BU-02-08012024MS	
Area	Area	Area	Area	Area	Area	Area	Area	Area
510	21.233	21.228	21.238	VV	32172	195738	5.46%	0.138%
511	21.242	21.238	21.254	VV	32853	302978	8.00%	0.138%
512	21.258	21.254	21.266	VV	32345	218216	6.00%	0.138%
513	21.272	21.266	21.293	VV	31758	500844	13.00%	0.138%
514	21.297	21.293	21.306	VV	29725	216255	6.00%	0.138%
515	21.311	21.306	21.328	VV	29200	365638	10.00%	0.138%
516	21.333	21.328	21.337	VV	26822	149940	4.18%	0.106%
517	21.343	21.337	21.349	VV	27324	189748	5.30%	0.134%
518	21.354	21.349	21.366	VV	25811	241964	6.75%	0.170%
519	21.371	21.366	21.378	VV	24587	169654	4.74%	0.119%
520	21.383	21.378	21.396	VV	25077	264338	7.38%	0.186%
521	21.403	21.396	21.414	VV	25284	253221	7.07%	0.178%
522	21.420	21.414	21.431	VV	23641	239810	6.69%	0.169%
523	21.441	21.431	21.449	VV	24180	239758	6.69%	0.169%
524	21.454	21.449	21.459	VV	23434	145096	4.05%	0.102%
525	21.483	21.459	21.488	VV	25295	407795	11.38%	0.287%
526	21.496	21.488	21.504	VV	23653	215198	6.01%	0.152%
527	21.524	21.504	21.529	VV	24223	348009	9.71%	0.245%
528	21.538	21.529	21.552	VV	25859	328120	9.16%	0.231%
529	21.555	21.552	21.569	VV	24225	245387	6.85%	0.173%
530	21.574	21.569	21.601	VV	23312	394520	11.01%	0.278%
531	21.605	21.601	21.614	VV	18293	140256	3.91%	0.099%
532	21.619	21.614	21.643	VV	17142	276371	7.71%	0.195%
533	21.648	21.643	21.660	VV	14927	141193	3.94%	0.099%
534	21.667	21.660	21.683	VV	14327	180178	5.03%	0.127%
535	21.715	21.683	21.720	VV	13123	274075	7.65%	0.193%
536	21.727	21.720	21.735	VV	14665	118269	3.30%	0.083%
537	21.746	21.735	21.758	VV	15892	192800	5.38%	0.136%
538	21.780	21.758	21.792	VV	17330	307137	8.57%	0.216%
539	21.798	21.792	21.810	VV	14102	143356	4.00%	0.101%
540	21.822	21.810	21.826	VV	13376	123381	3.44%	0.087%
541	21.838	21.826	21.843	VV	15248	134238	3.75%	0.095%
542	21.846	21.843	21.854	VV	14818	92181	2.57%	0.065%
543	21.857	21.854	21.863	VV	13381	70758	1.97%	0.050%
544	21.873	21.863	21.878	VV	14583	123187	3.44%	0.087%
545	21.890	21.878	21.901	VV	15265	211017	5.89%	0.149%
546	21.912	21.901	21.916	VV	14826	125488	3.50%	0.088%
547	21.921	21.916	21.933	VV	15346	139433	3.89%	0.098%
548	21.936	21.933	21.943	VV	14072	80133	2.24%	0.056%
549	21.948	21.943	21.971	VV	13052	165443	4.62%	0.116%
550	22.016	21.971	22.066	VV	82171	2085253	58.20%	1.468%
551	22.073	22.066	22.092	VV	6694	80430	2.24%	0.057%
552	22.110	22.092	22.121	VV	5803	83857	2.34%	0.059%
553	22.138	22.121	22.148	VV	4901	63737	1.78%	0.045%
554	22.159	22.148	22.173	VV	5137	54686	1.53%	0.039%
555	22.179	22.173	22.187	VV	3793	22109	0.62%	0.016%
556	22.193	22.187	22.200	VBA	2335	35635	0.99%	0.025%
Sum of corrected areas:					142032870			