

rteres

Instrument :

FID_G

ClientSampleId :

AU-5-111221MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG11152
 Data File : FG009081.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 20:40
 Sample : M4684-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File: Sample.e

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

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.024	1.997	2.035	BV	1212	21954	0.06%	0.007%
2	2.040	2.035	2.044	VV	1127	5925	0.02%	0.002%
3	2.048	2.044	2.055	VV	1022	6651	0.02%	0.002%
4	2.057	2.055	2.064	VV	1066	5642	0.02%	0.002%
5	2.090	2.064	2.111	VV	1507	33928	0.09%	0.011%
6	2.141	2.111	2.186	VV	4607	98792	0.27%	0.033%
7	2.196	2.186	2.217	VV	2242	31436	0.08%	0.011%
8	2.228	2.217	2.250	VV	1475	24986	0.07%	0.008%
9	2.258	2.250	2.262	VV	1055	7346	0.02%	0.002%
10	2.274	2.262	2.299	VV	1159	21940	0.06%	0.007%
11	2.333	2.299	2.395	VV	269902	2042523	5.50%	0.687%
12	2.400	2.395	2.448	VV	1245	32905	0.09%	0.011%
13	2.457	2.448	2.463	VV	1013	8759	0.02%	0.003%
14	2.469	2.463	2.482	VV	994	10325	0.03%	0.003%
15	2.500	2.482	2.514	VV	1091	17730	0.05%	0.006%
16	2.525	2.514	2.551	VV	1059	21498	0.06%	0.007%
17	2.567	2.551	2.590	VV	2054	30950	0.08%	0.010%
18	2.608	2.590	2.625	VV	1236	21397	0.06%	0.007%
19	2.637	2.625	2.655	VV	1095	18116	0.05%	0.006%
20	2.663	2.655	2.679	VV	1084	13004	0.04%	0.004%
21	2.695	2.679	2.701	VV	873	10948	0.03%	0.004%
22	2.707	2.701	2.717	VV	923	8126	0.02%	0.003%
23	2.722	2.717	2.726	VV	861	3987	0.01%	0.001%
24	2.733	2.726	2.737	VV	834	5352	0.01%	0.002%
25	2.742	2.737	2.751	VV	814	6654	0.02%	0.002%
26	2.757	2.751	2.763	VV	825	5387	0.01%	0.002%
27	2.767	2.763	2.780	VV	853	7390	0.02%	0.002%
28	2.796	2.780	2.848	VV	1034	31960	0.09%	0.011%
29	2.898	2.848	2.933	VV	1324	43080	0.12%	0.014%
30	2.937	2.933	2.949	VV	756	6515	0.02%	0.002%
31	2.963	2.949	2.970	VV	896	10175	0.03%	0.003%
32	2.986	2.970	3.012	VV	876	19375	0.05%	0.007%
33	3.017	3.012	3.027	VV	885	6459	0.02%	0.002%
34	3.031	3.027	3.035	VV	779	3485	0.01%	0.001%
35	3.067	3.035	3.085	VV	1050	26066	0.07%	0.009%
36	3.089	3.085	3.094	VV	1050	5039	0.01%	0.002%

					retention			
37	3.114	3.094	3.138	VV	1227	25616	0.07%	0.009%
38	3.151	3.138	3.178	VV	1281	26010	0.07%	0.009%
39	3.181	3.178	3.230	VV	969	23872	0.07%	0.009%
40	3.239	3.230	3.243	VV	733	5062	0.07%	0.009%
41	3.259	3.243	3.297	VV	1423	32170	0.07%	0.009%
42	3.303	3.297	3.329	VV	855	13810	0.07%	0.009%
43	3.332	3.329	3.345	VV	698	6382	0.02%	0.002%
44	3.362	3.345	3.402	VV	1582	28235	0.08%	0.009%
45	3.407	3.402	3.443	VV	584	11673	0.03%	0.004%
46	3.470	3.443	3.486	VV	607	13774	0.04%	0.005%
47	3.490	3.486	3.512	VV	612	7820	0.02%	0.003%
48	3.524	3.512	3.531	VV	621	6486	0.02%	0.002%
49	3.536	3.531	3.545	VV	556	3964	0.01%	0.001%
50	3.562	3.545	3.571	VV	569	7865	0.02%	0.003%
51	3.576	3.571	3.594	VV	451	5206	0.01%	0.002%
52	3.610	3.594	3.618	VV	437	5452	0.01%	0.002%
53	3.633	3.618	3.651	VV	572	9529	0.03%	0.003%
54	3.665	3.651	3.693	VV	1021	14727	0.04%	0.005%
55	3.697	3.693	3.708	VV	364	3003	0.01%	0.001%
56	3.740	3.708	3.765	VV	789	18031	0.05%	0.006%
57	3.782	3.765	3.787	VV	590	6585	0.02%	0.002%
58	3.790	3.787	3.800	VV	564	3863	0.01%	0.001%
59	3.808	3.800	3.823	VV	543	6668	0.02%	0.002%
60	3.827	3.823	3.832	VV	460	2250	0.01%	0.001%
61	3.839	3.832	3.850	VV	464	4643	0.01%	0.002%
62	3.862	3.850	3.882	VV	674	9877	0.03%	0.003%
63	3.885	3.882	3.897	VV	455	3398	0.01%	0.001%
64	3.907	3.897	3.923	VV	506	6438	0.02%	0.002%
65	3.948	3.923	3.991	VV	667	17545	0.05%	0.006%
66	3.995	3.991	4.006	VV	336	2556	0.01%	0.001%
67	4.010	4.006	4.014	VV	297	1228	0.00%	0.000%
68	4.038	4.014	4.047	VV	661	9149	0.02%	0.003%
69	4.063	4.047	4.080	VV	1970	29259	0.08%	0.010%
70	4.094	4.080	4.121	VV	2047	42897	0.12%	0.014%
71	4.127	4.121	4.169	VV	1660	30744	0.08%	0.010%
72	4.209	4.169	4.226	VV	1871	39602	0.11%	0.013%
73	4.239	4.226	4.279	VV	2325	48245	0.13%	0.016%
74	4.284	4.279	4.330	VV	1102	23674	0.06%	0.008%
75	4.337	4.330	4.344	VV	536	4433	0.01%	0.001%
76	4.347	4.344	4.370	VV	552	7762	0.02%	0.003%
77	4.392	4.370	4.410	VV	636	12222	0.03%	0.004%
78	4.437	4.410	4.500	VV	287591	2692173	7.25%	0.906%
79	4.510	4.500	4.541	VV	1029	21641	0.06%	0.007%
80	4.548	4.541	4.570	VV	815	11318	0.03%	0.004%
81	4.590	4.570	4.608	VV	2422	33119	0.09%	0.011%
82	4.621	4.608	4.651	VV	2177	34080	0.09%	0.011%
83	4.663	4.651	4.682	VV	1177	17951	0.05%	0.006%
84	4.691	4.682	4.707	VV	1165	13747	0.04%	0.005%
85	4.721	4.707	4.737	VV	883	12392	0.03%	0.004%
86	4.766	4.737	4.783	VV	610	14267	0.04%	0.005%
87	4.819	4.783	4.837	VV	892	22511	0.06%	0.008%
88	4.851	4.837	4.886	VV	856	19682	0.05%	0.007%
89	4.914	4.886	4.935	VV	845	17473	0.05%	0.006%

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90	4.942	4.935	4.956	VV	401	4108	0.01%	0.001%
91	4.972	4.956	4.998	VV	424	7782		
92	5.004	4.998	5.014	VV	278	2161		
93	5.045	5.014	5.068	VV	640	14825		
94	5.088	5.068	5.111	VV	705	13972		
95	5.120	5.111	5.149	VV	686	12363		
96	5.163	5.149	5.174	VV	686	8162	0.02%	0.003%
97	5.185	5.174	5.216	VV	977	17097	0.05%	0.006%
98	5.222	5.216	5.261	VV	533	11097	0.03%	0.004%
99	5.280	5.261	5.285	VV	468	5611	0.02%	0.002%
100	5.305	5.285	5.353	VV	2145	41784	0.11%	0.014%
101	5.371	5.353	5.392	VV	1043	15941	0.04%	0.005%
102	5.408	5.392	5.422	VV	923	10657	0.03%	0.004%
103	5.432	5.422	5.456	VV	590	7387	0.02%	0.002%
104	5.480	5.456	5.497	VV	3598	40564	0.11%	0.014%
105	5.509	5.497	5.529	VV	1333	17415	0.05%	0.006%
106	5.546	5.529	5.587	VV	2749	42845	0.12%	0.014%
107	5.594	5.587	5.628	VV	567	10413	0.03%	0.004%
108	5.668	5.628	5.694	VV	1324	22722	0.06%	0.008%
109	5.722	5.694	5.737	VV	650	12007	0.03%	0.004%
110	5.767	5.737	5.810	VV	1287	35896	0.10%	0.012%
111	5.824	5.810	5.842	VV	882	11154	0.03%	0.004%
112	5.860	5.842	5.886	VV	889	16004	0.04%	0.005%
113	5.894	5.886	5.918	VV	542	7592	0.02%	0.003%
114	5.936	5.918	5.956	VV	894	11209	0.03%	0.004%
115	5.981	5.956	6.016	PV	747	16093	0.04%	0.005%
116	6.044	6.016	6.069	VV	2242	41673	0.11%	0.014%
117	6.092	6.069	6.161	VV	105779	1309315	3.52%	0.440%
118	6.164	6.161	6.168	VV	4118	17613	0.05%	0.006%
119	6.180	6.168	6.241	VV	4605	128381	0.35%	0.043%
120	6.253	6.241	6.286	VV	1967	44985	0.12%	0.015%
121	6.313	6.286	6.337	VV	2689	54751	0.15%	0.018%
122	6.349	6.337	6.374	VV	1449	27938	0.08%	0.009%
123	6.405	6.374	6.434	VV	1561	44498	0.12%	0.015%
124	6.466	6.434	6.572	VV	283577	2857310	7.69%	0.961%
125	6.581	6.572	6.593	VV	965	11030	0.03%	0.004%
126	6.615	6.593	6.634	VV	2363	34192	0.09%	0.012%
127	6.673	6.634	6.702	VV	1630	40035	0.11%	0.013%
128	6.721	6.702	6.737	VV	1546	23278	0.06%	0.008%
129	6.748	6.737	6.769	VV	1340	17745	0.05%	0.006%
130	6.791	6.769	6.804	VV	983	13994	0.04%	0.005%
131	6.810	6.804	6.822	VV	838	8066	0.02%	0.003%
132	6.826	6.822	6.839	VV	658	4892	0.01%	0.002%
133	6.874	6.839	6.902	VV	2195	35249	0.09%	0.012%
134	6.908	6.902	6.925	VV	454	5231	0.01%	0.002%
135	6.970	6.925	7.010	VV	1755	54935	0.15%	0.018%
136	7.030	7.010	7.055	VV	1592	24717	0.07%	0.008%
137	7.072	7.055	7.087	VV	1220	15611	0.04%	0.005%
138	7.105	7.087	7.120	VV	2251	29714	0.08%	0.010%
139	7.127	7.120	7.156	VV	1595	21673	0.06%	0.007%
140	7.172	7.156	7.219	VV	2267	38729	0.10%	0.013%
141	7.237	7.219	7.257	VV	1706	25315	0.07%	0.009%

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142	7.272	7.257	7.289	VV	1510	18697	0.05%	0.006%
143	7.315	7.289	7.319	VV	778	11255	0.01%	0.001%
144	7.323	7.319	7.335	VV	797	6458	0.01%	0.001%
145	7.357	7.335	7.363	VV	759	11419	0.01%	0.001%
146	7.394	7.363	7.425	VV	7934	115785	0.05%	0.006%
147	7.441	7.425	7.454	VV	1047	13418	0.01%	0.001%
148	7.463	7.454	7.506	VV	802	19036	0.05%	0.006%
149	7.530	7.506	7.537	VV	458	6181	0.02%	0.002%
150	7.570	7.537	7.616	VV	1967	37947	0.10%	0.013%
151	7.628	7.616	7.641	VV	663	6580	0.02%	0.002%
152	7.652	7.641	7.664	PV	282	2094	0.01%	0.001%
153	7.685	7.664	7.704	VV	1116	15789	0.04%	0.005%
154	7.711	7.704	7.721	VV	699	6188	0.02%	0.002%
155	7.731	7.721	7.752	VV	884	10464	0.03%	0.004%
156	7.762	7.752	7.778	VV	576	6229	0.02%	0.002%
157	7.782	7.778	7.794	VV	353	2328	0.01%	0.001%
158	7.850	7.794	7.865	VV	2470	49559	0.13%	0.017%
159	7.874	7.865	7.894	VV	1250	14273	0.04%	0.005%
160	7.917	7.894	7.940	VV	1445	16347	0.04%	0.005%
161	7.964	7.940	7.982	VV	1889	23706	0.06%	0.008%
162	8.010	7.982	8.051	VV	2397	51595	0.14%	0.017%
163	8.055	8.051	8.062	VV	387	2312	0.01%	0.001%
164	8.089	8.062	8.141	VV	3146	60381	0.16%	0.020%
165	8.178	8.141	8.190	VV	1757	36171	0.10%	0.012%
166	8.236	8.190	8.247	VV	16229	271086	0.73%	0.091%
167	8.270	8.247	8.329	VV	265149	2906014	7.82%	0.978%
168	8.340	8.329	8.356	VV	2248	32451	0.09%	0.011%
169	8.361	8.356	8.366	VV	2019	12529	0.03%	0.004%
170	8.390	8.366	8.422	VV	3336	74057	0.20%	0.025%
171	8.436	8.422	8.450	VV	2036	26607	0.07%	0.009%
172	8.460	8.450	8.471	VV	1148	13334	0.04%	0.004%
173	8.497	8.471	8.549	VV	2088	53543	0.14%	0.018%
174	8.564	8.549	8.585	VV	692	9285	0.02%	0.003%
175	8.598	8.585	8.614	PV	363	3959	0.01%	0.001%
176	8.649	8.614	8.661	VV	1431	28288	0.08%	0.010%
177	8.687	8.661	8.704	VV	2533	44596	0.12%	0.015%
178	8.730	8.704	8.744	VV	2741	52095	0.14%	0.018%
179	8.760	8.744	8.783	VV	2560	48829	0.13%	0.016%
180	8.806	8.783	8.837	VV	5247	79206	0.21%	0.027%
181	8.860	8.837	8.904	VV	1409	33475	0.09%	0.011%
182	8.927	8.904	8.944	VV	1930	32031	0.09%	0.011%
183	8.959	8.944	8.983	VV	1458	24725	0.07%	0.008%
184	9.020	8.983	9.026	VV	2023	36522	0.10%	0.012%
185	9.031	9.026	9.054	VV	1902	24284	0.07%	0.008%
186	9.095	9.054	9.122	VV	13280	174080	0.47%	0.059%
187	9.139	9.122	9.161	VV	2018	32779	0.09%	0.011%
188	9.177	9.161	9.211	VV	1141	22509	0.06%	0.008%
189	9.251	9.211	9.272	VV	1670	23623	0.06%	0.008%
190	9.294	9.272	9.317	VV	1445	25231	0.07%	0.008%
191	9.334	9.317	9.365	VV	1178	23693	0.06%	0.008%
192	9.390	9.365	9.416	VV	1691	30007	0.08%	0.010%
193	9.433	9.416	9.452	VV	3882	53122	0.14%	0.018%
194	9.474	9.452	9.502	VV	5926	112777	0.30%	0.038%

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195	9.515	9.502	9.532	VV	3806	51437	0.14%	0.017%
196	9.554	9.532	9.584	VV	3552	70487		
197	9.601	9.584	9.613	VV	2313	29691		
198	9.627	9.613	9.637	VV	2081	25645		
199	9.655	9.637	9.681	VV	4653	62816		
200	9.713	9.681	9.733	VV	1727	35045		
201	9.754	9.733	9.779	VV	2831	41130	0.11%	0.014%
202	9.817	9.779	9.849	VV	3187	80344	0.22%	0.027%
203	9.878	9.849	9.928	VV	248019	2739420	7.37%	0.921%
204	9.942	9.928	9.971	VV	1504	33409	0.09%	0.011%
205	9.984	9.971	10.023	VV	1644	27289	0.07%	0.009%
206	10.056	10.023	10.111	PV	948	21258	0.06%	0.007%
207	10.116	10.111	10.121	VV	216	1130	0.00%	0.000%
208	10.153	10.121	10.175	VV	776	10635	0.03%	0.004%
209	10.191	10.175	10.196	PV	690	5279	0.01%	0.002%
210	10.222	10.196	10.244	VV	2358	36048	0.10%	0.012%
211	10.268	10.244	10.296	VV	5230	83715	0.23%	0.028%
212	10.325	10.296	10.342	VV	2866	55184	0.15%	0.019%
213	10.356	10.342	10.384	VV	3611	53958	0.15%	0.018%
214	10.410	10.384	10.443	VV	2870	50805	0.14%	0.017%
215	10.465	10.443	10.495	VV	3697	68851	0.19%	0.023%
216	10.501	10.495	10.511	VV	1953	17886	0.05%	0.006%
217	10.545	10.511	10.559	VV	2469	58547	0.16%	0.020%
218	10.576	10.559	10.590	VV	3033	43446	0.12%	0.015%
219	10.618	10.590	10.641	VV	13855	185107	0.50%	0.062%
220	10.691	10.641	10.718	VV	6901	172234	0.46%	0.058%
221	10.722	10.718	10.737	VV	1362	14025	0.04%	0.005%
222	10.759	10.737	10.775	VV	1276	21239	0.06%	0.007%
223	10.780	10.775	10.799	VV	413	4071	0.01%	0.001%
224	10.841	10.799	10.864	VV	1466	21773	0.06%	0.007%
225	10.906	10.864	10.951	VV	46824	704201	1.90%	0.237%
226	10.967	10.951	11.003	VV	4824	95164	0.26%	0.032%
227	11.013	11.003	11.027	VV	2263	28574	0.08%	0.010%
228	11.037	11.027	11.055	VV	1837	20730	0.06%	0.007%
229	11.076	11.055	11.114	VV	1728	32358	0.09%	0.011%
230	11.130	11.114	11.152	VV	1111	14847	0.04%	0.005%
231	11.186	11.152	11.219	VV	1443	38388	0.10%	0.013%
232	11.251	11.219	11.266	VV	1750	27659	0.07%	0.009%
233	11.327	11.266	11.364	VV	247622	2830606	7.62%	0.952%
234	11.377	11.364	11.390	VV	2289	28603	0.08%	0.010%
235	11.415	11.390	11.449	VV	8912	135915	0.37%	0.046%
236	11.485	11.449	11.504	VV	1687	23250	0.06%	0.008%
237	11.522	11.504	11.532	PV	1885	21149	0.06%	0.007%
238	11.547	11.532	11.563	VV	2984	38975	0.10%	0.013%
239	11.594	11.563	11.606	VV	2851	48849	0.13%	0.016%
240	11.615	11.606	11.663	VV	2360	51493	0.14%	0.017%
241	11.693	11.663	11.709	VV	5652	91229	0.25%	0.031%
242	11.729	11.709	11.747	VV	7349	114093	0.31%	0.038%
243	11.761	11.747	11.780	VV	4084	67271	0.18%	0.023%
244	11.807	11.780	11.826	VV	5813	113454	0.31%	0.038%
245	11.844	11.826	11.857	VV	5657	72733	0.20%	0.024%
246	11.879	11.857	11.919	VV	21657	317515	0.85%	0.107%

Instrument :

FID_G

ClientSampleId :

AU-5-111221MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/16/2021

Supervised By :mohammad ahmed 11/16/2021

rterres							Client Complaints : AU-5-111221MS	
247	11.942	11.919	11.958	PV	1347	17633	0.05%	0.006%
248	12.000	11.958	12.020	VV	10582	159643	0.00%	0.000%
249	12.055	12.020	12.082	VV	557227	6486424	17.00%	0.000%
250	12.101	12.082	12.124	VV	6667	115408	0.00%	0.000%
251	12.130	12.124	12.155	VV	2549	35447	0.00%	0.000%
252	12.165	12.155	12.181	VV	1598	19374	0.00%	0.000%
253	12.200	12.181	12.214	VV	3274	43748	0.12%	0.015%
254	12.272	12.214	12.317	VV	136651	2258468	6.08%	0.760%
255	12.335	12.317	12.359	VV	9165	146986	0.40%	0.049%
256	12.376	12.359	12.392	VV	6518	97037	0.26%	0.033%
257	12.400	12.392	12.440	VV	5126	80458	0.22%	0.027%
258	12.489	12.440	12.507	VV	13606	225499	0.61%	0.076%
259	12.522	12.507	12.549	VV	3968	58898	0.16%	0.020%
260	12.599	12.549	12.616	VV	11146	188138	0.51%	0.063%
261	12.644	12.616	12.684	VV	234145	2900942	7.81%	0.976%
262	12.720	12.684	12.779	VV	20051	441066	1.19%	0.148%
263	12.790	12.779	12.794	VV	806	6466	0.02%	0.002%
264	12.816	12.794	12.828	VV	2594	30959	0.08%	0.010%
265	12.845	12.828	12.866	VV	4077	55257	0.15%	0.019%
266	12.880	12.866	12.891	VV	1647	18620	0.05%	0.006%
267	12.910	12.891	12.930	VV	5335	72588	0.20%	0.024%
268	12.963	12.930	12.991	VV	4728	110882	0.30%	0.037%
269	13.023	12.991	13.047	PV	23743	350915	0.94%	0.118%
270	13.098	13.047	13.124	VV	2350516	37147775	100.00%	12.496%
271	13.150	13.124	13.167	VV	1575514	19563962	52.67%	6.581%
272	13.174	13.167	13.220	VV	145100	1615949	4.35%	0.544%
273	13.233	13.220	13.246	VV	7872	102295	0.28%	0.034%
274	13.261	13.246	13.267	VV	15465	155634	0.42%	0.052%
275	13.288	13.267	13.293	VV	42311	463719	1.25%	0.156%
276	13.317	13.293	13.436	VV	293200	4704142	12.66%	1.582%
277	13.468	13.436	13.477	VV	11641	183724	0.49%	0.062%
278	13.497	13.477	13.520	VV	24779	388129	1.04%	0.131%
279	13.532	13.520	13.559	VV	6305	120165	0.32%	0.040%
280	13.564	13.559	13.586	VV	4610	66334	0.18%	0.022%
281	13.612	13.586	13.639	VV	21654	374841	1.01%	0.126%
282	13.658	13.639	13.669	VV	7727	104370	0.28%	0.035%
283	13.682	13.669	13.701	VV	5538	79262	0.21%	0.027%
284	13.734	13.701	13.759	VV	7831	171513	0.46%	0.058%
285	13.803	13.759	13.820	VV	9368	241208	0.65%	0.081%
286	13.849	13.820	13.878	VV	229137	2867961	7.72%	0.965%
287	13.896	13.878	13.924	VV	16720	315520	0.85%	0.106%
288	13.947	13.924	13.957	VV	10351	159306	0.43%	0.054%
289	13.969	13.957	14.029	VV	11664	268514	0.72%	0.090%
290	14.035	14.029	14.039	VV	1411	7117	0.02%	0.002%
291	14.066	14.039	14.080	VV	8138	123809	0.33%	0.042%
292	14.084	14.080	14.106	VV	6968	85546	0.23%	0.029%
293	14.136	14.106	14.144	VV	19188	262621	0.71%	0.088%
294	14.152	14.144	14.192	VV	18532	287304	0.77%	0.097%
295	14.264	14.192	14.283	VV	12801	376081	1.01%	0.127%
296	14.305	14.283	14.324	VV	19320	302998	0.82%	0.102%
297	14.341	14.324	14.390	VV	10690	290021	0.78%	0.098%
298	14.414	14.390	14.437	VV	19881	293841	0.79%	0.099%
299	14.474	14.437	14.513	VV	44041	796826	2.15%	0.268%

300	14.537	14.513	14.570	VV	17672	324343	0.87%	0.109%
301	14.593	14.570	14.622	VV	9794	185882		
302	14.636	14.622	14.654	VV	4483	59351		
303	14.672	14.654	14.679	VV	4257	41015		
304	14.681	14.679	14.684	VV	3797	10495		
305	14.687	14.684	14.697	VV	3538	18847		
306	14.716	14.697	14.721	VV	4623	47679	0.13%	0.016%
307	14.753	14.721	14.784	VV	138377	1876100	5.05%	0.631%
308	14.789	14.784	14.793	VV	3766	15879	0.04%	0.005%
309	14.797	14.793	14.802	VV	3691	17802	0.05%	0.006%
310	14.813	14.802	14.824	VV	3788	32600	0.09%	0.011%
311	14.847	14.824	14.865	VV	4742	62945	0.17%	0.021%
312	14.893	14.865	14.897	VV	6685	74603	0.20%	0.025%
313	14.920	14.897	14.927	VV	13725	180098	0.48%	0.061%
314	14.957	14.927	14.990	VV	233076	3121090	8.40%	1.050%
315	15.000	14.990	15.028	VV	5886	99977	0.27%	0.034%
316	15.053	15.028	15.078	VV	8035	159476	0.43%	0.054%
317	15.108	15.078	15.112	VV	4542	77800	0.21%	0.026%
318	15.135	15.112	15.188	VV	5618	156314	0.42%	0.053%
319	15.211	15.188	15.217	PV	3800	33117	0.09%	0.011%
320	15.237	15.217	15.258	VV	5815	96383	0.26%	0.032%
321	15.284	15.258	15.317	VV	4929	99360	0.27%	0.033%
322	15.352	15.317	15.414	VV	46511	997200	2.68%	0.335%
323	15.423	15.414	15.443	VV	4175	51549	0.14%	0.017%
324	15.480	15.443	15.514	PV	17244	312930	0.84%	0.105%
325	15.539	15.514	15.572	VV	24504	398043	1.07%	0.134%
326	15.597	15.572	15.604	VV	8412	120307	0.32%	0.040%
327	15.624	15.604	15.661	VV	8010	159169	0.43%	0.054%
328	15.674	15.661	15.686	VV	1851	11207	0.03%	0.004%
329	15.710	15.686	15.721	VV	3756	38796	0.10%	0.013%
330	15.743	15.721	15.778	VV	7113	144540	0.39%	0.049%
331	15.784	15.778	15.789	VV	3730	21384	0.06%	0.007%
332	15.796	15.789	15.804	VV	4842	27556	0.07%	0.009%
333	15.819	15.804	15.835	VV	3115	34314	0.09%	0.012%
334	15.885	15.835	15.898	PV	6167	109815	0.30%	0.037%
335	15.904	15.898	15.908	VV	5379	24142	0.06%	0.008%
336	15.933	15.908	15.937	VV	5364	73292	0.20%	0.025%
337	15.943	15.937	15.952	VV	5408	40071	0.11%	0.013%
338	15.985	15.952	16.017	VV	199562	2704270	7.28%	0.910%
339	16.042	16.017	16.092	VV	10870	259263	0.70%	0.087%
340	16.104	16.092	16.115	VV	3458	29847	0.08%	0.010%
341	16.125	16.115	16.152	VV	4044	41141	0.11%	0.014%
342	16.187	16.152	16.194	VV	8992	154876	0.42%	0.052%
343	16.197	16.194	16.215	VV	7627	54215	0.15%	0.018%
344	16.241	16.215	16.248	PV	6725	55876	0.15%	0.019%
345	16.253	16.248	16.260	VV	6033	35826	0.10%	0.012%
346	16.296	16.260	16.313	VV	11576	238606	0.64%	0.080%
347	16.353	16.313	16.358	VV	6572	127722	0.34%	0.043%
348	16.391	16.358	16.422	VV	15041	381822	1.03%	0.128%
349	16.434	16.422	16.439	VV	4682	38419	0.10%	0.013%
350	16.478	16.439	16.484	VV	23328	374877	1.01%	0.126%
351	16.488	16.484	16.507	VV	21906	226956	0.61%	0.076%

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rteres							
352	16.530	16.507	16.548	VV	16879	300796	0.81% 0.101%
353	16.564	16.548	16.569	VV	9746	107186	
354	16.584	16.569	16.599	VV	11335	169739	
355	16.619	16.599	16.629	VV	15845	240229	
356	16.636	16.629	16.660	VV	14076	217121	
357	16.685	16.660	16.724	VV	14980	439005	
358	16.748	16.724	16.756	VV	10767	160642	0.43% 0.054%
359	16.790	16.756	16.799	VV	18719	365657	0.98% 0.123%
360	16.828	16.799	16.857	VV	34059	745714	2.01% 0.251%
361	16.879	16.857	16.891	VV	18039	298523	0.80% 0.100%
362	16.896	16.891	16.901	VV	13494	66277	0.18% 0.022%
363	16.941	16.901	16.969	VV	207581	3143028	8.46% 1.057%
364	16.984	16.969	17.036	VV	34106	906983	2.44% 0.305%
365	17.037	17.036	17.056	VV	14055	152137	0.41% 0.051%
366	17.061	17.056	17.068	VV	13330	82946	0.22% 0.028%
367	17.079	17.068	17.088	VV	13100	150157	0.40% 0.051%
368	17.095	17.088	17.102	VV	15687	115193	0.31% 0.039%
369	17.125	17.102	17.134	VV	18996	307068	0.83% 0.103%
370	17.148	17.134	17.154	VV	16316	181929	0.49% 0.061%
371	17.197	17.154	17.216	VV	25621	711353	1.91% 0.239%
372	17.244	17.216	17.249	VV	20323	343645	0.93% 0.116%
373	17.266	17.249	17.298	VV	30067	670212	1.80% 0.225%
374	17.326	17.298	17.341	VV	26332	578742	1.56% 0.195%
375	17.345	17.341	17.351	VV	23414	135381	0.36% 0.046%
376	17.369	17.351	17.379	VV	34568	493162	1.33% 0.166%
377	17.392	17.379	17.422	VV	38916	764635	2.06% 0.257%
378	17.431	17.422	17.462	VV	25364	521908	1.40% 0.176%
379	17.476	17.462	17.496	VV	23977	424548	1.14% 0.143%
380	17.514	17.496	17.532	VV	29431	545175	1.47% 0.183%
381	17.538	17.532	17.541	VV	23301	118657	0.32% 0.040%
382	17.549	17.541	17.562	VV	23040	276615	0.74% 0.093%
383	17.579	17.562	17.627	VV	27810	886753	2.39% 0.298%
384	17.643	17.627	17.652	VV	23042	298621	0.80% 0.100%
385	17.671	17.652	17.707	VV	26983	736244	1.98% 0.248%
386	17.742	17.707	17.759	VV	30190	771908	2.08% 0.260%
387	17.834	17.759	17.877	VV	225849	4657105	12.54% 1.567%
388	17.888	17.877	17.900	VV	28075	339991	0.92% 0.114%
389	17.903	17.900	17.947	VV	25937	755654	2.03% 0.254%
390	17.987	17.947	18.060	VV	64117	2603825	7.01% 0.876%
391	18.094	18.060	18.129	VV	29589	1161536	3.13% 0.391%
392	18.164	18.129	18.182	VV	35301	991953	2.67% 0.334%
393	18.213	18.182	18.237	VV	51921	1467223	3.95% 0.494%
394	18.258	18.237	18.289	VV	59553	1388999	3.74% 0.467%
395	18.357	18.289	18.380	VV	61208	2182184	5.87% 0.734%
396	18.397	18.380	18.412	VV	42694	766147	2.06% 0.258%
397	18.439	18.412	18.451	VV	38122	826207	2.22% 0.278%
398	18.471	18.451	18.501	VV	41319	1070094	2.88% 0.360%
399	18.527	18.501	18.549	VV	46759	1133201	3.05% 0.381%
400	18.559	18.549	18.582	VV	37421	706941	1.90% 0.238%
401	18.672	18.582	18.736	VV	238204	6309130	16.98% 2.122%
402	18.782	18.736	18.807	VV	62827	2043925	5.50% 0.688%
403	18.828	18.807	18.852	VV	63624	1437008	3.87% 0.483%
404	18.861	18.852	18.904	VV	47578	1371676	3.69% 0.461%

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405	18.931	18.904	18.944	VV	48042	1079425	2.91%	0.363%
406	18.959	18.944	18.987	VV	54588	1293532		
407	19.065	18.987	19.096	VV	80333	3995263		
408	19.111	19.096	19.149	VV	66570	1853948		
409	19.189	19.149	19.205	VV	65298	1964870		
410	19.214	19.205	19.247	VV	60556	1444234		
411	19.268	19.247	19.281	VV	60011	1139042	3.07%	0.383%
412	19.300	19.281	19.311	VV	58448	995390	2.68%	0.335%
413	19.335	19.311	19.354	VV	61463	1488708	4.01%	0.501%
414	19.364	19.354	19.377	VV	61365	812646	2.19%	0.273%
415	19.388	19.377	19.416	VV	63105	1324848	3.57%	0.446%
416	19.460	19.416	19.487	VV	259965	5427401	14.61%	1.826%
417	19.499	19.487	19.534	VV	75911	1838837	4.95%	0.619%
418	19.542	19.534	19.549	VV	62028	533674	1.44%	0.180%
419	19.587	19.549	19.604	VV	77396	2252424	6.06%	0.758%
420	19.614	19.604	19.627	VV	69851	915239	2.46%	0.308%
421	19.697	19.627	19.709	VV	73119	3253116	8.76%	1.094%
422	19.718	19.709	19.732	VV	73180	954169	2.57%	0.321%
423	19.744	19.732	19.785	VV	76002	2221015	5.98%	0.747%
424	19.834	19.785	19.876	VV	103746	4584607	12.34%	1.542%
425	19.896	19.876	19.921	VV	84748	2170529	5.84%	0.730%
426	20.007	19.921	20.032	VV	88695	5288279	14.24%	1.779%
427	20.044	20.032	20.072	VV	86123	2023455	5.45%	0.681%
428	20.116	20.072	20.137	VV	103567	3567849	9.60%	1.200%
429	20.151	20.137	20.172	VV	93971	1869716	5.03%	0.629%
430	20.205	20.172	20.261	VV	305540	7792938	20.98%	2.621%
431	20.282	20.261	20.305	VV	103761	2581894	6.95%	0.869%
432	20.315	20.305	20.329	VV	102435	1362058	3.67%	0.458%
433	20.349	20.329	20.377	VV	105575	2874551	7.74%	0.967%
434	20.411	20.377	20.528	VV	100653	8497074	22.87%	2.858%
435	20.568	20.528	20.604	VV	103359	4283620	11.53%	1.441%
436	20.619	20.604	20.661	VV	90670	2941722	7.92%	0.990%
437	20.687	20.661	20.711	VV	90312	2519283	6.78%	0.847%
438	20.717	20.711	20.729	VV	81774	869493	2.34%	0.292%
439	20.740	20.729	20.803	VV	80345	3473707	9.35%	1.168%
440	20.818	20.803	20.886	VV	78329	3617404	9.74%	1.217%
441	20.909	20.886	20.919	VV	73417	1338429	3.60%	0.450%
442	20.964	20.919	21.059	VV	225609	8239467	22.18%	2.772%
443	21.084	21.059	21.112	VV	59324	1797093	4.84%	0.605%
444	21.123	21.112	21.136	VV	55456	733340	1.97%	0.247%
445	21.164	21.136	21.179	VV	57636	1359300	3.66%	0.457%
446	21.188	21.179	21.204	VV	55237	767941	2.07%	0.258%
447	21.208	21.204	21.224	VV	52511	581016	1.56%	0.195%
448	21.233	21.224	21.308	VV	49560	2286675	6.16%	0.769%
449	21.318	21.308	21.326	VV	42051	427547	1.15%	0.144%
450	21.335	21.326	21.372	VV	44505	1117460	3.01%	0.376%
451	21.408	21.372	21.474	VV	50059	2340044	6.30%	0.787%
452	21.485	21.474	21.517	VV	34594	811472	2.18%	0.273%
453	21.525	21.517	21.535	VV	30939	313715	0.84%	0.106%
454	21.546	21.535	21.574	VV	32904	664591	1.79%	0.224%
455	21.582	21.574	21.596	VV	28665	325951	0.88%	0.110%
456	21.609	21.596	21.634	VV	25667	527325	1.42%	0.177%

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	Area	Height	Area%	Height%	Integration	Integration
457	21.641	21.634	21.699	VV	26287	819926
458	21.716	21.699	21.739	VV	23672	411431
459	21.749	21.739	21.769	VV	17128	268247
460	21.785	21.769	21.826	VV	17881	434182
461	21.843	21.826	21.872	VV	9976	234497
462	21.920	21.872	21.977	VV	137244	3281255
463	21.985	21.977	22.001	PBA	7412	129459
Sum of corrected areas:					297281071	

Instrument :
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ClientSampleId :
AU-5-111221MS

Manual IntegrationsAPPROVED

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

FG110121.M Tue Nov 16 11:00:26 2021