

rteres

Instrument :

FID_G

ClientSampleId :

UT-COMP-02

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG11152
 Data File : FG009072.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2021 15:34
 Sample : M4693-03 5X
 Misc :
 ALS Vial : 13 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	2.005	1.998	2.010	BV	966	4984	0.08%	0.002%
2	2.027	2.010	2.070	VV	1788	40691	0.69%	0.019%
3	2.102	2.070	2.115	VV	2535	40622	0.69%	0.019%
4	2.119	2.115	2.137	VV	1381	13637	0.23%	0.006%
5	2.143	2.137	2.155	VV	1047	10286	0.17%	0.005%
6	2.167	2.155	2.180	VV	1108	14549	0.25%	0.007%
7	2.200	2.180	2.214	VV	1059	18717	0.32%	0.009%
8	2.229	2.214	2.248	VV	1067	18501	0.31%	0.008%
9	2.253	2.248	2.259	VV	846	5219	0.09%	0.002%
10	2.275	2.259	2.303	VV	1978	27055	0.46%	0.012%
11	2.310	2.303	2.322	VV	770	7825	0.13%	0.004%
12	2.337	2.322	2.373	VV	2633	39067	0.66%	0.018%
13	2.382	2.373	2.394	VV	782	8712	0.15%	0.004%
14	2.408	2.394	2.424	VV	880	13267	0.23%	0.006%
15	2.427	2.424	2.435	VV	642	4074	0.07%	0.002%
16	2.441	2.435	2.478	VV	1183	18080	0.31%	0.008%
17	2.490	2.478	2.510	VV	722	12773	0.22%	0.006%
18	2.524	2.510	2.537	VV	903	12324	0.21%	0.006%
19	2.563	2.537	2.594	VV	1579	30494	0.52%	0.014%
20	2.613	2.594	2.622	VV	2706	26763	0.45%	0.012%
21	2.629	2.622	2.647	VV	2122	19929	0.34%	0.009%
22	2.665	2.647	2.680	VV	3198	31758	0.54%	0.015%
23	2.692	2.680	2.720	VV	1913	27157	0.46%	0.012%
24	2.730	2.720	2.761	VV	911	16533	0.28%	0.008%
25	2.765	2.761	2.775	VV	610	4497	0.08%	0.002%
26	2.799	2.775	2.809	VV	1893	23129	0.39%	0.011%
27	2.818	2.809	2.846	VV	1933	22742	0.39%	0.010%
28	2.849	2.846	2.872	VV	608	7639	0.13%	0.003%
29	2.900	2.872	2.917	VV	2859	45312	0.77%	0.021%
30	2.930	2.917	2.945	VV	1135	15929	0.27%	0.007%
31	2.954	2.945	2.970	VV	894	11917	0.20%	0.005%
32	2.994	2.970	3.010	VV	1799	30203	0.51%	0.014%
33	3.016	3.010	3.032	VV	816	9292	0.16%	0.004%
34	3.050	3.032	3.055	VV	1349	13676	0.23%	0.006%
35	3.065	3.055	3.091	VV	2374	29924	0.51%	0.014%
36	3.095	3.091	3.100	VV	875	4575	0.08%	0.002%

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37	3.114	3.100	3.139	VV	2229	29762	0.51%	0.014%
38	3.148	3.139	3.156	VV	597	5781		
39	3.184	3.156	3.197	VV	2194	32101		
40	3.208	3.197	3.228	VV	1453	17401		
41	3.244	3.228	3.248	VV	514	5567		
42	3.254	3.248	3.285	VV	595	8892		
43	3.307	3.285	3.327	VV	672	11395	0.19%	0.005%
44	3.337	3.327	3.344	VV	541	5253	0.09%	0.002%
45	3.362	3.344	3.374	VV	2782	29340	0.50%	0.013%
46	3.382	3.374	3.399	VV	1843	18216	0.31%	0.008%
47	3.409	3.399	3.447	VV	707	11743	0.20%	0.005%
48	3.466	3.447	3.477	VV	1021	11688	0.20%	0.005%
49	3.489	3.477	3.505	VV	1466	16541	0.28%	0.008%
50	3.513	3.505	3.530	VV	851	9243	0.16%	0.004%
51	3.543	3.530	3.553	VV	684	7724	0.13%	0.004%
52	3.558	3.553	3.590	VV	794	12026	0.20%	0.006%
53	3.605	3.590	3.615	VV	602	6688	0.11%	0.003%
54	3.632	3.615	3.652	VV	1758	23356	0.40%	0.011%
55	3.666	3.652	3.685	VV	4932	46426	0.79%	0.021%
56	3.694	3.685	3.715	VV	626	8501	0.14%	0.004%
57	3.737	3.715	3.761	VV	1831	25905	0.44%	0.012%
58	3.778	3.761	3.783	VV	947	11015	0.19%	0.005%
59	3.797	3.783	3.802	VV	1429	13113	0.22%	0.006%
60	3.809	3.802	3.824	VV	1426	14181	0.24%	0.006%
61	3.832	3.824	3.847	VV	559	5383	0.09%	0.002%
62	3.863	3.847	3.880	VV	1849	20798	0.35%	0.010%
63	3.883	3.880	3.896	VV	827	5880	0.10%	0.003%
64	3.909	3.896	3.928	VV	1617	15924	0.27%	0.007%
65	3.949	3.928	4.005	VV	2310	39537	0.67%	0.018%
66	4.039	4.005	4.055	VV	1971	30385	0.52%	0.014%
67	4.065	4.055	4.075	VV	1639	16151	0.27%	0.007%
68	4.087	4.075	4.117	VV	1733	34380	0.58%	0.016%
69	4.132	4.117	4.159	VV	2069	28583	0.49%	0.013%
70	4.206	4.159	4.229	VV	4501	65254	1.11%	0.030%
71	4.243	4.229	4.272	VV	1585	26210	0.45%	0.012%
72	4.281	4.272	4.327	VV	1080	17451	0.30%	0.008%
73	4.355	4.327	4.374	VV	1064	18068	0.31%	0.008%
74	4.394	4.374	4.417	VV	1035	17540	0.30%	0.008%
75	4.439	4.417	4.453	VV	4180	44779	0.76%	0.021%
76	4.463	4.453	4.474	VV	2161	20936	0.36%	0.010%
77	4.485	4.474	4.498	VV	1980	18752	0.32%	0.009%
78	4.512	4.498	4.528	VV	1469	18129	0.31%	0.008%
79	4.545	4.528	4.573	VV	2691	31230	0.53%	0.014%
80	4.593	4.573	4.627	VV	3925	61589	1.05%	0.028%
81	4.642	4.627	4.656	VV	3167	37248	0.63%	0.017%
82	4.663	4.656	4.679	VV	2233	25442	0.43%	0.012%
83	4.693	4.679	4.709	VV	3420	37044	0.63%	0.017%
84	4.724	4.709	4.737	VV	2355	25500	0.43%	0.012%
85	4.747	4.737	4.762	VV	1167	15912	0.27%	0.007%
86	4.772	4.762	4.783	VV	1296	12144	0.21%	0.006%
87	4.795	4.783	4.804	VV	1181	12426	0.21%	0.006%
88	4.822	4.804	4.837	VV	2109	29365	0.50%	0.013%
89	4.853	4.837	4.880	VV	2415	39629	0.67%	0.018%

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90	4.898	4.880	4.906	VV	1836	20749	0.35%	0.010%
91	4.916	4.906	4.949	VV	2517	31313		
92	4.971	4.949	4.985	VV	1145	17792		
93	4.990	4.985	5.016	VV	858	11775		
94	5.029	5.016	5.035	VV	842	7409		
95	5.049	5.035	5.062	VV	1507	17423		
96	5.084	5.062	5.107	VV	2388	42454	0.72%	0.019%
97	5.122	5.107	5.150	VV	3022	48229	0.82%	0.022%
98	5.164	5.150	5.174	VV	2708	27492	0.47%	0.013%
99	5.184	5.174	5.204	VV	2290	28027	0.48%	0.013%
100	5.212	5.204	5.228	VV	863	8829	0.15%	0.004%
101	5.250	5.228	5.263	VV	865	12716	0.22%	0.006%
102	5.283	5.263	5.313	VV	1480	30290	0.51%	0.014%
103	5.354	5.313	5.359	VV	1423	28284	0.48%	0.013%
104	5.373	5.359	5.390	VV	2357	28200	0.48%	0.013%
105	5.401	5.390	5.419	VV	971	13394	0.23%	0.006%
106	5.434	5.419	5.456	VV	1312	17457	0.30%	0.008%
107	5.482	5.456	5.500	VV	7758	90137	1.53%	0.041%
108	5.517	5.500	5.535	VV	3073	43283	0.74%	0.020%
109	5.550	5.535	5.564	VV	1061	13086	0.22%	0.006%
110	5.570	5.564	5.584	VV	572	5211	0.09%	0.002%
111	5.606	5.584	5.625	VV	633	11250	0.19%	0.005%
112	5.646	5.625	5.656	VV	2502	27526	0.47%	0.013%
113	5.670	5.656	5.691	VV	3537	46023	0.78%	0.021%
114	5.696	5.691	5.709	VV	928	8745	0.15%	0.004%
115	5.715	5.709	5.725	VV	795	7169	0.12%	0.003%
116	5.732	5.725	5.741	VV	828	7240	0.12%	0.003%
117	5.768	5.741	5.809	VV	3941	86738	1.47%	0.040%
118	5.824	5.809	5.843	VV	2607	30162	0.51%	0.014%
119	5.859	5.843	5.881	VV	1664	25633	0.44%	0.012%
120	5.891	5.881	5.920	VV	1256	17138	0.29%	0.008%
121	5.940	5.920	5.966	PV	2319	30495	0.52%	0.014%
122	5.988	5.966	6.014	VV	1822	34814	0.59%	0.016%
123	6.040	6.014	6.106	VV	44229	566228	9.62%	0.259%
124	6.124	6.106	6.151	VV	3139	59361	1.01%	0.027%
125	6.177	6.151	6.200	VV	5111	87334	1.48%	0.040%
126	6.215	6.200	6.241	VV	2335	42690	0.73%	0.020%
127	6.253	6.241	6.268	VV	1972	25914	0.44%	0.012%
128	6.276	6.268	6.290	VV	1616	19471	0.33%	0.009%
129	6.305	6.290	6.328	VV	1789	31222	0.53%	0.014%
130	6.348	6.328	6.368	VV	1607	24812	0.42%	0.011%
131	6.401	6.368	6.419	VV	1843	39928	0.68%	0.018%
132	6.423	6.419	6.441	VV	1331	12868	0.22%	0.006%
133	6.466	6.441	6.516	VV	7238	100170	1.70%	0.046%
134	6.529	6.516	6.536	VV	611	5508	0.09%	0.003%
135	6.558	6.536	6.574	VV	905	14852	0.25%	0.007%
136	6.586	6.574	6.593	VV	1144	11052	0.19%	0.005%
137	6.616	6.593	6.637	VV	4359	59561	1.01%	0.027%
138	6.662	6.637	6.683	VV	2122	39106	0.66%	0.018%
139	6.688	6.683	6.703	VV	784	6262	0.11%	0.003%
140	6.751	6.703	6.772	VV	1811	34372	0.58%	0.016%
141	6.792	6.772	6.817	VV	1767	31578	0.54%	0.014%

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142	6.827	6.817	6.843	VV	996	11710	0.20%	0.005%
143	6.874	6.843	6.901	VV	3254	48568		
144	6.912	6.901	6.917	VV	868	6820		
145	6.935	6.917	6.955	VV	1629	23702		
146	6.972	6.955	6.981	VV	2181	24541		
147	6.989	6.981	7.013	VV	2391	34535		
148	7.030	7.013	7.053	VV	2846	45674	0.78%	0.021%
149	7.073	7.053	7.082	VV	1855	25532	0.43%	0.012%
150	7.103	7.082	7.152	VV	15227	235085	4.00%	0.108%
151	7.174	7.152	7.217	VV	5287	110885	1.88%	0.051%
152	7.237	7.217	7.264	VV	15851	191626	3.26%	0.088%
153	7.273	7.264	7.313	VV	2419	46722	0.79%	0.021%
154	7.320	7.313	7.338	VV	1184	13048	0.22%	0.006%
155	7.395	7.338	7.428	VV	8769	150704	2.56%	0.069%
156	7.444	7.428	7.457	VV	1456	20336	0.35%	0.009%
157	7.481	7.457	7.504	VV	1458	32139	0.55%	0.015%
158	7.533	7.504	7.543	VV	828	15984	0.27%	0.007%
159	7.572	7.543	7.607	VV	2955	62721	1.07%	0.029%
160	7.627	7.607	7.643	VV	1235	17389	0.30%	0.008%
161	7.674	7.643	7.678	PV	525	6824	0.12%	0.003%
162	7.691	7.678	7.701	VV	1178	11755	0.20%	0.005%
163	7.734	7.701	7.752	VV	1746	32958	0.56%	0.015%
164	7.762	7.752	7.776	VV	753	8327	0.14%	0.004%
165	7.785	7.776	7.793	VV	496	4050	0.07%	0.002%
166	7.798	7.793	7.803	VV	387	2015	0.03%	0.001%
167	7.833	7.803	7.863	VV	4524	81977	1.39%	0.038%
168	7.875	7.863	7.896	VV	1892	27117	0.46%	0.012%
169	7.916	7.896	7.942	VV	1822	29045	0.49%	0.013%
170	7.964	7.942	7.975	VV	2287	30097	0.51%	0.014%
171	7.991	7.975	8.000	VV	3841	46744	0.79%	0.021%
172	8.009	8.000	8.067	VV	4006	86888	1.48%	0.040%
173	8.089	8.067	8.134	VV	9244	177951	3.02%	0.081%
174	8.144	8.134	8.167	VV	1809	27890	0.47%	0.013%
175	8.204	8.167	8.220	VV	13081	173891	2.96%	0.080%
176	8.233	8.220	8.252	VV	8769	115711	1.97%	0.053%
177	8.270	8.252	8.302	VV	11255	157311	2.67%	0.072%
178	8.315	8.302	8.331	VV	2234	29233	0.50%	0.013%
179	8.397	8.331	8.422	VV	12292	304764	5.18%	0.140%
180	8.436	8.422	8.463	VV	3717	62952	1.07%	0.029%
181	8.482	8.463	8.511	VV	3947	70900	1.20%	0.032%
182	8.521	8.511	8.537	VV	1680	19779	0.34%	0.009%
183	8.550	8.537	8.592	VV	1469	24668	0.42%	0.011%
184	8.600	8.592	8.612	PV	360	3013	0.05%	0.001%
185	8.653	8.612	8.660	VV	2432	40566	0.69%	0.019%
186	8.685	8.660	8.714	VV	62189	693874	11.79%	0.318%
187	8.732	8.714	8.778	VV	7209	155016	2.63%	0.071%
188	8.806	8.778	8.837	VV	8310	138266	2.35%	0.063%
189	8.859	8.837	8.877	VV	1818	36658	0.62%	0.017%
190	8.880	8.877	8.903	VV	1645	22511	0.38%	0.010%
191	8.926	8.903	8.943	VV	8369	112953	1.92%	0.052%
192	8.963	8.943	8.989	VV	24162	310493	5.28%	0.142%
193	8.995	8.989	9.013	VV	4654	57108	0.97%	0.026%
194	9.022	9.013	9.041	VV	3374	50025	0.85%	0.023%

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195	9.049	9.041	9.075	VV	3066	50192	0.85%	0.023%
196	9.096	9.075	9.120	VV	14058	180598		
197	9.138	9.120	9.167	VV	6149	94781		
198	9.177	9.167	9.216	VV	1688	30825		
199	9.253	9.216	9.272	VV	5143	65337		
200	9.289	9.272	9.321	VV	3979	57845		
201	9.337	9.321	9.353	VV	1545	20653	0.35%	0.009%
202	9.390	9.353	9.421	VV	4983	93098	1.58%	0.043%
203	9.436	9.421	9.449	VV	1523	21274	0.36%	0.010%
204	9.476	9.449	9.526	VV	56545	747104	12.70%	0.342%
205	9.554	9.526	9.582	VV	8629	157728	2.68%	0.072%
206	9.598	9.582	9.609	VV	5447	68177	1.16%	0.031%
207	9.627	9.609	9.644	VV	11476	155610	2.64%	0.071%
208	9.654	9.644	9.668	VV	5283	62440	1.06%	0.029%
209	9.687	9.668	9.734	VV	7309	141775	2.41%	0.065%
210	9.757	9.734	9.764	VV	1801	27736	0.47%	0.013%
211	9.800	9.764	9.840	VV	9505	196245	3.33%	0.090%
212	9.848	9.840	9.861	VV	3232	35711	0.61%	0.016%
213	9.879	9.861	9.891	VV	12341	144946	2.46%	0.066%
214	9.903	9.891	9.949	VV	10885	202213	3.44%	0.093%
215	9.963	9.949	9.977	VV	3371	43693	0.74%	0.020%
216	9.987	9.977	10.025	VV	2397	42021	0.71%	0.019%
217	10.063	10.025	10.108	VV	2125	59797	1.02%	0.027%
218	10.112	10.108	10.138	VV	601	6266	0.11%	0.003%
219	10.164	10.138	10.177	PV	1349	18183	0.31%	0.008%
220	10.189	10.177	10.203	VV	778	9357	0.16%	0.004%
221	10.224	10.203	10.249	VV	2928	48760	0.83%	0.022%
222	10.270	10.249	10.298	VV	6923	103426	1.76%	0.047%
223	10.333	10.298	10.344	VV	4243	65014	1.10%	0.030%
224	10.364	10.344	10.386	VV	10782	156638	2.66%	0.072%
225	10.404	10.386	10.446	VV	7975	122281	2.08%	0.056%
226	10.480	10.446	10.517	PV	7889	142930	2.43%	0.065%
227	10.548	10.517	10.593	VV	10196	204273	3.47%	0.094%
228	10.621	10.593	10.638	VV	13409	170107	2.89%	0.078%
229	10.652	10.638	10.665	VV	5505	67712	1.15%	0.031%
230	10.691	10.665	10.736	VV	26255	458984	7.80%	0.210%
231	10.752	10.736	10.770	VV	2258	38386	0.65%	0.018%
232	10.787	10.770	10.808	VV	3634	46549	0.79%	0.021%
233	10.819	10.808	10.838	VV	1382	19660	0.33%	0.009%
234	10.857	10.838	10.863	VV	5126	49674	0.84%	0.023%
235	10.891	10.863	10.941	VV	395185	4624823	78.59%	2.118%
236	10.965	10.941	10.995	VV	103795	1285663	21.85%	0.589%
237	11.006	10.995	11.037	VV	8987	159760	2.71%	0.073%
238	11.045	11.037	11.063	VV	3185	44101	0.75%	0.020%
239	11.074	11.063	11.093	VV	2425	33403	0.57%	0.015%
240	11.102	11.093	11.122	VV	1494	16526	0.28%	0.008%
241	11.150	11.122	11.165	VV	3458	50054	0.85%	0.023%
242	11.187	11.165	11.226	VV	35463	495522	8.42%	0.227%
243	11.235	11.226	11.268	VV	2935	57913	0.98%	0.027%
244	11.289	11.268	11.305	VV	2852	45208	0.77%	0.021%
245	11.327	11.305	11.349	VV	14458	173357	2.95%	0.079%
246	11.382	11.349	11.387	VV	2506	34953	0.59%	0.016%

Instrument :

FID_G

ClientSampleId :

UT-COMP-02

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/16/2021

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rteres									
247	11.420	11.387	11.450	VV	18779	276488	4.70%	0.127%	
248	11.454	11.450	11.459	VV	309	1028			
249	11.487	11.459	11.505	VV	3903	49346			
250	11.546	11.505	11.566	VV	4259	71580			
251	11.590	11.566	11.610	VV	2020	33840			
252	11.624	11.610	11.640	VV	2618	32299			
253	11.655	11.640	11.670	VV	1844	19594	0.33%	0.009%	
254	11.696	11.670	11.711	VV	38062	414686	7.05%	0.190%	
255	11.728	11.711	11.763	VV	44957	565728	9.61%	0.259%	
256	11.767	11.763	11.775	VV	2100	14235	0.24%	0.007%	
257	11.812	11.775	11.831	VV	61633	865603	14.71%	0.396%	
258	11.846	11.831	11.860	VV	21934	262607	4.46%	0.120%	
259	11.877	11.860	11.919	VV	30353	406567	6.91%	0.186%	
260	11.937	11.919	11.943	PV	2122	20688	0.35%	0.009%	
261	12.002	11.943	12.026	VV	13101	294089	5.00%	0.135%	
262	12.033	12.026	12.053	VV	3414	36959	0.63%	0.017%	
263	12.076	12.053	12.147	VV	13983	290882	4.94%	0.133%	
264	12.174	12.147	12.196	VV	24326	291712	4.96%	0.134%	
265	12.205	12.196	12.223	VV	4021	47241	0.80%	0.022%	
266	12.252	12.223	12.303	VV	12162	250408	4.26%	0.115%	
267	12.319	12.303	12.338	VV	4872	62026	1.05%	0.028%	
268	12.383	12.338	12.395	VV	3825	85703	1.46%	0.039%	
269	12.418	12.395	12.436	VV	7196	118821	2.02%	0.054%	
270	12.447	12.436	12.462	VV	4423	54312	0.92%	0.025%	
271	12.468	12.462	12.476	VV	2971	21346	0.36%	0.010%	
272	12.493	12.476	12.534	VV	9033	162990	2.77%	0.075%	
273	12.569	12.534	12.585	PV	13432	197890	3.36%	0.091%	
274	12.603	12.585	12.622	VV	20916	290700	4.94%	0.133%	
275	12.644	12.622	12.690	VV	21392	444629	7.56%	0.204%	
276	12.727	12.690	12.779	VV	508711	5884428	100.00%	2.694%	
277	12.794	12.779	12.813	VV	5880	75159	1.28%	0.034%	
278	12.817	12.813	12.831	VV	2318	16957	0.29%	0.008%	
279	12.872	12.831	12.886	VV	6746	124951	2.12%	0.057%	
280	12.909	12.886	12.927	VV	18402	261400	4.44%	0.120%	
281	12.942	12.927	12.992	VV	7572	188273	3.20%	0.086%	
282	13.027	12.992	13.059	VV	393996	4749939	80.72%	2.175%	
283	13.078	13.059	13.094	VV	49902	608504	10.34%	0.279%	
284	13.110	13.094	13.168	VV	42463	705395	11.99%	0.323%	
285	13.173	13.168	13.177	VV	1774	8761	0.15%	0.004%	
286	13.198	13.177	13.214	VV	14683	175871	2.99%	0.081%	
287	13.233	13.214	13.250	VV	16985	246804	4.19%	0.113%	
288	13.259	13.250	13.276	VV	12029	139611	2.37%	0.064%	
289	13.294	13.276	13.337	VV	23971	394827	6.71%	0.181%	
290	13.351	13.337	13.360	VV	6710	77991	1.33%	0.036%	
291	13.375	13.360	13.401	VV	9508	127976	2.17%	0.059%	
292	13.425	13.401	13.460	PV	11748	206942	3.52%	0.095%	
293	13.486	13.460	13.513	VV	27309	436532	7.42%	0.200%	
294	13.524	13.513	13.546	VV	4318	55046	0.94%	0.025%	
295	13.551	13.546	13.557	VV	942	4444	0.08%	0.002%	
296	13.616	13.557	13.661	PV	63631	1063858	18.08%	0.487%	
297	13.680	13.661	13.698	VV	8931	114413	1.94%	0.052%	
298	13.723	13.698	13.747	VV	50546	691005	11.74%	0.316%	
299	13.766	13.747	13.787	VV	27847	400463	6.81%	0.183%	

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FID_G

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UT-COMP-02

Manual IntegrationsAPPROVED

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300	13.801	13.787	13.821	VV	16725	200418	3.41%	0.092%
301	13.851	13.821	13.865	VV	19089	287804		
302	13.871	13.865	13.877	VV	12621	86762		
303	13.896	13.877	13.919	VV	25028	386622		
304	13.938	13.919	13.978	VV	20868	316027		
305	14.002	13.978	14.008	VV	3251	43471		
306	14.013	14.008	14.031	VV	3218	36290	0.62%	0.017%
307	14.088	14.031	14.109	VV	8887	232156	3.95%	0.106%
308	14.121	14.109	14.140	VV	3551	49693	0.84%	0.023%
309	14.148	14.140	14.170	VV	4013	42514	0.72%	0.019%
310	14.192	14.170	14.202	PV	3257	43800	0.74%	0.020%
311	14.215	14.202	14.229	VV	4879	54751	0.93%	0.025%
312	14.241	14.229	14.248	VV	3430	26346	0.45%	0.012%
313	14.265	14.248	14.270	VV	3894	42112	0.72%	0.019%
314	14.294	14.270	14.298	VV	5832	72007	1.22%	0.033%
315	14.332	14.298	14.354	VV	378194	4701284	79.89%	2.153%
316	14.368	14.354	14.394	VV	19763	278740	4.74%	0.128%
317	14.417	14.394	14.443	VV	18351	299568	5.09%	0.137%
318	14.481	14.443	14.504	VV	10874	284222	4.83%	0.130%
319	14.540	14.504	14.576	VV	35239	592206	10.06%	0.271%
320	14.602	14.576	14.635	VV	44983	847740	14.41%	0.388%
321	14.648	14.635	14.661	VV	17882	225804	3.84%	0.103%
322	14.677	14.661	14.706	VV	23405	402381	6.84%	0.184%
323	14.722	14.706	14.726	VV	7058	73855	1.26%	0.034%
324	14.754	14.726	14.776	VV	21223	381232	6.48%	0.175%
325	14.796	14.776	14.828	VV	12426	246275	4.19%	0.113%
326	14.847	14.828	14.857	VV	3717	49339	0.84%	0.023%
327	14.875	14.857	14.891	VV	13606	185559	3.15%	0.085%
328	14.919	14.891	14.939	VV	210443	2758238	46.87%	1.263%
329	14.961	14.939	14.991	VV	219465	2773259	47.13%	1.270%
330	15.003	14.991	15.008	VV	8618	75146	1.28%	0.034%
331	15.013	15.008	15.027	VV	7473	77940	1.32%	0.036%
332	15.039	15.027	15.048	VV	6587	77318	1.31%	0.035%
333	15.082	15.048	15.136	VV	46879	981328	16.68%	0.449%
334	15.169	15.136	15.200	VV	19494	375509	6.38%	0.172%
335	15.229	15.200	15.248	VV	24734	392262	6.67%	0.180%
336	15.264	15.248	15.295	VV	17448	307351	5.22%	0.141%
337	15.312	15.295	15.328	VV	8521	125373	2.13%	0.057%
338	15.352	15.328	15.371	VV	16088	272080	4.62%	0.125%
339	15.383	15.371	15.448	VV	12189	310423	5.28%	0.142%
340	15.500	15.448	15.526	PV	35727	834568	14.18%	0.382%
341	15.542	15.526	15.566	VV	11609	227483	3.87%	0.104%
342	15.595	15.566	15.616	VV	43265	639340	10.86%	0.293%
343	15.632	15.616	15.650	VV	19115	289438	4.92%	0.133%
344	15.662	15.650	15.667	VV	10069	91294	1.55%	0.042%
345	15.683	15.667	15.718	VV	15938	333561	5.67%	0.153%
346	15.755	15.718	15.807	VV	29759	989608	16.82%	0.453%
347	15.827	15.807	15.864	VV	16905	374482	6.36%	0.171%
348	15.876	15.864	15.896	VV	7640	111400	1.89%	0.051%
349	15.917	15.896	15.941	VV	12082	182692	3.10%	0.084%
350	15.948	15.941	15.961	VV	5187	50429	0.86%	0.023%
351	15.986	15.961	16.007	VV	34074	478096	8.12%	0.219%

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FID_G

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UT-COMP-02

Manual IntegrationsAPPROVED

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rteres									
352	16.028	16.007	16.072	VV	14470	342287	5.82%	0.157%	
353	16.091	16.072	16.115	VV	6330	80870			
354	16.160	16.115	16.169	PV	8247	136212			
355	16.192	16.169	16.221	VV	10806	226773			
356	16.243	16.221	16.255	VV	9796	121022			
357	16.283	16.255	16.337	VV	16455	448481			
358	16.361	16.337	16.387	VV	13539	259813	4.42%	0.119%	
359	16.403	16.387	16.427	VV	13871	202514	3.44%	0.093%	
360	16.496	16.427	16.513	VV	219294	3453041	58.68%	1.581%	
361	16.522	16.513	16.556	VV	99370	1139731	19.37%	0.522%	
362	16.571	16.556	16.598	VV	6647	135188	2.30%	0.062%	
363	16.626	16.598	16.652	VV	47944	753332	12.80%	0.345%	
364	16.658	16.652	16.673	VV	13720	145131	2.47%	0.066%	
365	16.691	16.673	16.731	VV	11829	281174	4.78%	0.129%	
366	16.747	16.731	16.762	VV	12943	173647	2.95%	0.080%	
367	16.778	16.762	16.792	VV	21733	300455	5.11%	0.138%	
368	16.820	16.792	16.847	VV	142937	2036713	34.61%	0.933%	
369	16.879	16.847	16.919	VV	178549	2500063	42.49%	1.145%	
370	16.940	16.919	16.955	VV	23645	354361	6.02%	0.162%	
371	16.980	16.955	17.014	VV	56920	948446	16.12%	0.434%	
372	17.029	17.014	17.060	VV	12273	242552	4.12%	0.111%	
373	17.092	17.060	17.102	VV	11181	208727	3.55%	0.096%	
374	17.114	17.102	17.118	VV	16983	145097	2.47%	0.066%	
375	17.125	17.118	17.144	VV	17654	233735	3.97%	0.107%	
376	17.148	17.144	17.153	VV	12646	56072	0.95%	0.026%	
377	17.158	17.153	17.169	VV	11455	95642	1.63%	0.044%	
378	17.196	17.169	17.209	VV	16227	282164	4.80%	0.129%	
379	17.240	17.209	17.251	VV	27075	448639	7.62%	0.205%	
380	17.262	17.251	17.307	VV	28512	617168	10.49%	0.283%	
381	17.328	17.307	17.333	VV	12748	143708	2.44%	0.066%	
382	17.347	17.333	17.356	VV	16114	184321	3.13%	0.084%	
383	17.391	17.356	17.431	VV	33528	999719	16.99%	0.458%	
384	17.433	17.431	17.441	VV	14002	66437	1.13%	0.030%	
385	17.467	17.441	17.488	VV	18619	397509	6.76%	0.182%	
386	17.515	17.488	17.519	VV	19030	301155	5.12%	0.138%	
387	17.542	17.519	17.569	VV	31750	690159	11.73%	0.316%	
388	17.574	17.569	17.603	VV	17966	301882	5.13%	0.138%	
389	17.606	17.603	17.620	VV	14403	99747	1.70%	0.046%	
390	17.624	17.620	17.627	VV	9968	37918	0.64%	0.017%	
391	17.643	17.627	17.651	VV	12567	154974	2.63%	0.071%	
392	17.666	17.651	17.707	VV	17259	447543	7.61%	0.205%	
393	17.749	17.707	17.770	VV	18650	526429	8.95%	0.241%	
394	17.779	17.770	17.788	VV	16445	171550	2.92%	0.079%	
395	17.836	17.788	17.867	VV	39426	1167936	19.85%	0.535%	
396	17.888	17.867	17.912	VV	23309	501218	8.52%	0.230%	
397	17.990	17.912	18.016	VV	49999	1822928	30.98%	0.835%	
398	18.026	18.016	18.036	VV	38159	406994	6.92%	0.186%	
399	18.039	18.036	18.049	VV	36521	256477	4.36%	0.117%	
400	18.056	18.049	18.071	VV	30369	355726	6.05%	0.163%	
401	18.076	18.071	18.080	VV	25772	124310	2.11%	0.057%	
402	18.089	18.080	18.094	VV	25854	201290	3.42%	0.092%	
403	18.105	18.094	18.116	VV	26222	306186	5.20%	0.140%	
404	18.121	18.116	18.133	VV	24271	228582	3.88%	0.105%	

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FID_G

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UT-COMP-02

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					riteres				
405	18.169	18.133	18.188	VV	58701	1207555	20.52%	0.553%	
406	18.200	18.188	18.229	VV	40925	829463			
407	18.233	18.229	18.238	VV	28861	146489			
408	18.266	18.238	18.292	VV	140727	2467991			
409	18.304	18.292	18.328	VV	46609	845695			
410	18.359	18.328	18.381	VV	48859	1169744			
411	18.397	18.381	18.413	VV	58673	895026	15.21%	0.410%	
412	18.428	18.413	18.444	VV	45912	729390	12.40%	0.334%	
413	18.453	18.444	18.495	VV	33828	895204	15.21%	0.410%	
414	18.527	18.495	18.556	VV	134509	2418128	41.09%	1.107%	
415	18.561	18.556	18.569	VV	32233	249325	4.24%	0.114%	
416	18.573	18.569	18.578	VV	29322	148680	2.53%	0.068%	
417	18.598	18.578	18.617	VV	39172	792419	13.47%	0.363%	
418	18.665	18.617	18.695	VV	80891	2408768	40.93%	1.103%	
419	18.702	18.695	18.722	VV	30823	458051	7.78%	0.210%	
420	18.727	18.722	18.733	VV	28981	193211	3.28%	0.088%	
421	18.755	18.733	18.764	VV	34380	588968	10.01%	0.270%	
422	18.790	18.764	18.810	VV	53715	1170318	19.89%	0.536%	
423	18.833	18.810	18.890	VV	50005	1867516	31.74%	0.855%	
424	18.892	18.890	18.896	VV	33740	109826	1.87%	0.050%	
425	18.962	18.896	18.974	VV	45036	1699940	28.89%	0.778%	
426	18.982	18.974	18.991	VV	37938	351713	5.98%	0.161%	
427	19.003	18.991	19.014	VV	36873	492274	8.37%	0.225%	
428	19.043	19.014	19.056	VV	52315	1094075	18.59%	0.501%	
429	19.066	19.056	19.094	VV	55722	1110446	18.87%	0.508%	
430	19.120	19.094	19.153	VV	53367	1609435	27.35%	0.737%	
431	19.213	19.153	19.226	VV	52944	2040885	34.68%	0.934%	
432	19.233	19.226	19.252	VV	45996	679964	11.56%	0.311%	
433	19.257	19.252	19.278	VV	43730	676662	11.50%	0.310%	
434	19.314	19.278	19.317	VV	46197	1020481	17.34%	0.467%	
435	19.322	19.317	19.330	VV	45807	331355	5.63%	0.152%	
436	19.335	19.330	19.344	VV	44313	371592	6.31%	0.170%	
437	19.356	19.344	19.373	VV	50109	834764	14.19%	0.382%	
438	19.388	19.373	19.412	VV	54353	1110673	18.87%	0.509%	
439	19.417	19.412	19.429	VV	48550	480963	8.17%	0.220%	
440	19.462	19.429	19.486	VV	62200	1940325	32.97%	0.888%	
441	19.501	19.486	19.528	VV	63277	1438129	24.44%	0.659%	
442	19.532	19.528	19.539	VV	52976	327487	5.57%	0.150%	
443	19.552	19.539	19.558	VV	54855	602548	10.24%	0.276%	
444	19.579	19.558	19.584	VV	60560	863277	14.67%	0.395%	
445	19.591	19.584	19.601	VV	64018	628459	10.68%	0.288%	
446	19.609	19.601	19.616	VV	60090	490480	8.34%	0.225%	
447	19.624	19.616	19.633	VV	61353	616144	10.47%	0.282%	
448	19.694	19.633	19.724	VV	102500	4143220	70.41%	1.897%	
449	19.729	19.724	19.736	VV	72488	491710	8.36%	0.225%	
450	19.758	19.736	19.791	VV	110152	2951252	50.15%	1.351%	
451	19.827	19.791	19.853	VV	109883	3515888	59.75%	1.610%	
452	19.857	19.853	19.882	VV	88759	1432237	24.34%	0.656%	
453	19.888	19.882	19.931	VV	85072	2222181	37.76%	1.018%	
454	19.947	19.931	19.954	VV	77159	995553	16.92%	0.456%	
455	19.987	19.954	20.012	VV	83820	2743944	46.63%	1.256%	
456	20.017	20.012	20.021	VV	81076	405997	6.90%	0.186%	

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FID_G

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UT-COMP-02

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/16/2021

							Instrument : FID_G	
							ClientSampleId : AUT-COMP-02	
rteres								
457	20.031	20.021	20.035	VV	80499	672594	11.43%	0.308%
458	20.076	20.035	20.113	VV	130779	4781940	8.11%	0.210%
459	20.125	20.113	20.135	VV	96794	1191538	20.44%	0.200%
460	20.151	20.135	20.172	VV	106618	2278648	38.91%	0.228%
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							Reviewed By :Ankita Jodhani 11/16/2021	
							Supervised By :mohammad ahmed 11/16/2021	
461	20.180	20.172	20.189	VV	103153	1005672	17.76%	0.200%
462	20.192	20.189	20.216	VV	105705	1613974	27.79%	0.210%
463	20.219	20.216	20.223	VV	100908	437824	7.44%	0.200%
464	20.228	20.223	20.259	VV	103809	2024919	34.41%	0.927%
465	20.273	20.259	20.278	VV	94872	1044947	17.76%	0.478%
466	20.288	20.278	20.316	VV	101457	2210927	37.57%	1.012%
467	20.319	20.316	20.324	VV	93497	458672	7.79%	0.210%
468	20.329	20.324	20.335	VV	97550	613230	10.42%	0.281%
469	20.338	20.335	20.343	VV	96408	466195	7.92%	0.213%
470	20.352	20.343	20.363	VV	97832	1125628	19.13%	0.515%
471	20.370	20.363	20.375	VV	93688	641823	10.91%	0.294%
472	20.395	20.375	20.401	VV	95104	1427215	24.25%	0.654%
473	20.407	20.401	20.427	VV	95920	1488485	25.30%	0.682%
474	20.432	20.427	20.438	VV	95845	607804	10.33%	0.278%
475	20.455	20.438	20.470	VV	97308	1777567	30.21%	0.814%
476	20.477	20.470	20.497	VV	95065	1482671	25.20%	0.679%
477	20.519	20.497	20.531	VV	97950	1920932	32.64%	0.880%
478	20.557	20.531	20.602	VV	98255	3834970	65.17%	1.756%
479	20.621	20.602	20.626	VV	88137	1229514	20.89%	0.563%
480	20.630	20.626	20.639	VV	86018	672876	11.43%	0.308%
481	20.658	20.639	20.665	VV	85600	1285387	21.84%	0.589%
482	20.677	20.665	20.687	VV	88017	1111540	18.89%	0.509%
483	20.692	20.687	20.697	VV	86192	502633	8.54%	0.230%
484	20.707	20.697	20.713	VV	85010	781439	13.28%	0.358%
485	20.717	20.713	20.733	VV	82006	954986	16.23%	0.437%
486	20.737	20.733	20.767	VV	79940	1555483	26.43%	0.712%
487	20.780	20.767	20.797	VV	77290	1307438	22.22%	0.599%
488	20.807	20.797	20.812	VV	71640	614455	10.44%	0.281%
489	20.820	20.812	20.824	VV	70962	496145	8.43%	0.227%
490	20.833	20.824	20.837	VV	72173	539886	9.17%	0.247%
491	20.841	20.837	20.850	VV	72311	548105	9.31%	0.251%
492	20.865	20.850	20.898	VV	72627	1919119	32.61%	0.879%
493	20.917	20.898	20.927	VV	65921	1094115	18.59%	0.501%
494	20.959	20.927	21.001	VV	77365	3069711	52.17%	1.406%
495	21.005	21.001	21.013	VV	66211	491321	8.35%	0.225%
496	21.020	21.013	21.030	VV	66197	637243	10.83%	0.292%
497	21.039	21.030	21.055	VV	66955	938169	15.94%	0.430%
498	21.058	21.055	21.073	VV	61513	644625	10.95%	0.295%
499	21.085	21.073	21.094	VV	56621	678494	11.53%	0.311%
500	21.100	21.094	21.104	VV	53658	314409	5.34%	0.144%
501	21.117	21.104	21.184	VV	57267	2289760	38.91%	1.048%
502	21.188	21.184	21.205	VV	36483	416866	7.08%	0.191%
503	21.227	21.205	21.231	VV	36807	504078	8.57%	0.231%
504	21.241	21.231	21.253	VV	37664	454935	7.73%	0.208%
505	21.272	21.253	21.279	VV	34139	496949	8.45%	0.228%
506	21.288	21.279	21.299	VV	36318	390710	6.64%	0.179%
507	21.308	21.299	21.316	VV	35092	338094	5.75%	0.155%
508	21.320	21.316	21.324	VV	34895	165807	2.82%	0.076%
509	21.337	21.324	21.348	VV	39368	514095	8.74%	0.235%

510	21.354	21.348	21.359	VV	40968	273413	4.65%	0.125%
511	21.407	21.359	21.449	VV	49095	2249202	38.95%	0.125%
512	21.454	21.449	21.476	VV	39738	560689	8.95%	0.125%
513	21.484	21.476	21.503	VV	32896	501893	8.95%	0.125%
514	21.529	21.503	21.536	VV	38888	682848	11.95%	0.125%
515	21.550	21.536	21.555	VV	38581	419022	7.95%	0.125%
516	21.562	21.555	21.567	VV	38893	270847	4.60%	0.124%
517	21.571	21.567	21.603	VV	37510	651876	11.08%	0.298%
518	21.607	21.603	21.618	VV	22070	188070	3.20%	0.086%
519	21.628	21.618	21.635	VV	20128	176316	3.00%	0.081%
520	21.645	21.635	21.658	VV	18343	219612	3.73%	0.101%
521	21.662	21.658	21.668	VV	13678	70803	1.20%	0.032%
522	21.671	21.668	21.683	VV	13975	102839	1.75%	0.047%
523	21.686	21.683	21.695	VV	9996	55756	0.95%	0.026%
524	21.702	21.695	21.713	VV	7420	65717	1.12%	0.030%
525	21.721	21.713	21.730	VV	9795	79837	1.36%	0.037%
526	21.741	21.730	21.752	VV	12143	126843	2.16%	0.058%
527	21.756	21.752	21.765	VV	8996	61034	1.04%	0.028%
528	21.778	21.765	21.822	VV	10371	213180	3.62%	0.098%
529	21.829	21.822	21.839	VV	4055	23535	0.40%	0.011%
530	21.848	21.839	21.862	PV	4833	35276	0.60%	0.016%
531	21.877	21.862	21.885	PV	4505	22994	0.39%	0.011%
Sum of corrected areas:					218393356			

Instrument :
FID_G
ClientSampleId :
UT-COMP-02

Manual IntegrationsAPPROVED

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

FG110121.M Mon Nov 15 16:05:23 2021