

Instrument :

FID_G

ClientSampleId :

WASTEMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022

Supervised By :Ankita Jodhani 10/20/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG10182
 Data File : FG010934.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2022 20:11
 Sample : N5081-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.614	BV	2293	16319	0.42%	0.011%
2	1.627	1.614	1.657	VV	2565	55992	1.43%	0.038%
3	1.673	1.657	1.708	VV	2831	63989	1.63%	0.043%
4	1.721	1.708	1.733	VV	1652	23455	0.60%	0.016%
5	1.767	1.733	1.901	VV	91005	1580482	40.34%	1.069%
6	1.905	1.901	1.914	VV	1187	9216	0.24%	0.006%
7	1.927	1.914	1.938	VV	1238	17140	0.44%	0.012%
8	1.957	1.938	2.007	VV	1756	59278	1.51%	0.040%
9	2.026	2.007	2.077	VV	4880	100347	2.56%	0.068%
10	2.094	2.077	2.103	VV	1578	22256	0.57%	0.015%
11	2.106	2.103	2.110	VV	1549	6583	0.17%	0.004%
12	2.150	2.110	2.163	VV	1900	55596	1.42%	0.038%
13	2.169	2.163	2.176	VV	1831	14599	0.37%	0.010%
14	2.182	2.176	2.206	VV	1824	31477	0.80%	0.021%
15	2.216	2.206	2.221	VV	1670	14354	0.37%	0.010%
16	2.226	2.221	2.237	VV	1635	15946	0.41%	0.011%
17	2.242	2.237	2.282	VV	1651	40977	1.05%	0.028%
18	2.310	2.282	2.338	VV	1613	50509	1.29%	0.034%
19	2.355	2.338	2.397	VV	1664	49013	1.25%	0.033%
20	2.432	2.397	2.480	VV	1863	72008	1.84%	0.049%
21	2.498	2.480	2.531	VV	1471	39407	1.01%	0.027%
22	2.535	2.531	2.563	VV	1281	23378	0.60%	0.016%
23	2.567	2.563	2.573	VV	1152	6459	0.16%	0.004%
24	2.580	2.573	2.594	VV	1223	14634	0.37%	0.010%
25	2.598	2.594	2.602	VV	1135	5128	0.13%	0.003%
26	2.651	2.602	2.672	VV	1632	59516	1.52%	0.040%
27	2.686	2.672	2.718	VV	1679	39777	1.02%	0.027%
28	2.744	2.718	2.785	VV	1724	56969	1.45%	0.039%
29	2.790	2.785	2.821	VV	1184	22911	0.58%	0.015%
30	2.863	2.821	2.894	VV	1417	50249	1.28%	0.034%
31	2.898	2.894	2.910	VV	1082	9733	0.25%	0.007%
32	2.914	2.910	2.919	VV	1028	5722	0.15%	0.004%
33	2.945	2.919	2.963	VV	1068	26777	0.68%	0.018%
34	2.968	2.963	2.980	VV	959	9191	0.23%	0.006%
35	3.000	2.980	3.014	VV	1297	23080	0.59%	0.016%
36	3.024	3.014	3.097	VV	1826	61820	1.58%	0.042%

Instrument : FID_G									
ClientSampleId : WASTEMS									
Manual IntegrationsAPPROVED									
Reviewed By :Yogesh Patel 10/19/2022									
Supervised By :Ankita Jodhani 10/20/2022									
					rteres				
37	3.127	3.097	3.142	VV	1034	26635	0.68%	0.018%	
38	3.145	3.142	3.162	VV	962	10609			
39	3.172	3.162	3.177	VV	924	8060			
40	3.188	3.177	3.200	VV	989	12892			
41	3.219	3.200	3.252	VV	1176	31765			
42	3.259	3.252	3.264	VV	908	6101			
43	3.271	3.264	3.276	VV	868	5986	0.15%	0.004%	
44	3.313	3.276	3.331	VV	1088	33014	0.84%	0.022%	
45	3.338	3.331	3.345	VV	1114	9192	0.23%	0.006%	
46	3.358	3.345	3.370	VV	1120	16246	0.41%	0.011%	
47	3.373	3.370	3.377	VV	1115	4661	0.12%	0.003%	
48	3.385	3.377	3.420	VV	1145	26691	0.68%	0.018%	
49	3.448	3.420	3.470	VV	1815	42838	1.09%	0.029%	
50	3.474	3.470	3.478	VV	1341	6555	0.17%	0.004%	
51	3.496	3.478	3.513	VV	1442	27764	0.71%	0.019%	
52	3.537	3.513	3.555	VV	1444	34090	0.87%	0.023%	
53	3.582	3.555	3.657	VV	1604	69792	1.78%	0.047%	
54	3.682	3.657	3.709	VV	1260	29781	0.76%	0.020%	
55	3.712	3.709	3.747	VV	772	15127	0.39%	0.010%	
56	3.797	3.747	3.804	VV	1104	27205	0.69%	0.018%	
57	3.825	3.804	3.864	VV	7151	129549	3.31%	0.088%	
58	3.882	3.864	3.938	VV	2608	77736	1.98%	0.053%	
59	3.972	3.938	3.990	VV	1878	41647	1.06%	0.028%	
60	3.994	3.990	4.006	VV	1177	10915	0.28%	0.007%	
61	4.024	4.006	4.062	VV	1953	45424	1.16%	0.031%	
62	4.071	4.062	4.108	VV	1034	23567	0.60%	0.016%	
63	4.127	4.108	4.168	VV	826	24240	0.62%	0.016%	
64	4.173	4.168	4.181	VV	593	4360	0.11%	0.003%	
65	4.186	4.181	4.204	VV	627	8317	0.21%	0.006%	
66	4.208	4.204	4.222	VV	552	5296	0.14%	0.004%	
67	4.259	4.222	4.318	VV	177645	2039592	52.05%	1.379%	
68	4.334	4.318	4.354	VV	1191	22158	0.57%	0.015%	
69	4.367	4.354	4.388	VV	889	16120	0.41%	0.011%	
70	4.401	4.388	4.412	VV	842	11032	0.28%	0.007%	
71	4.432	4.412	4.468	VV	2531	53801	1.37%	0.036%	
72	4.482	4.468	4.523	VV	1263	33195	0.85%	0.022%	
73	4.546	4.523	4.560	VV	1183	20774	0.53%	0.014%	
74	4.565	4.560	4.569	VV	873	4877	0.12%	0.003%	
75	4.573	4.569	4.593	VV	845	10977	0.28%	0.007%	
76	4.600	4.593	4.607	VV	739	5778	0.15%	0.004%	
77	4.639	4.607	4.655	VV	903	23719	0.61%	0.016%	
78	4.673	4.655	4.697	VV	903	19637	0.50%	0.013%	
79	4.725	4.697	4.744	VV	939	21068	0.54%	0.014%	
80	4.757	4.744	4.802	VV	899	22542	0.58%	0.015%	
81	4.812	4.802	4.816	VV	439	3592	0.09%	0.002%	
82	4.831	4.816	4.835	VV	554	5611	0.14%	0.004%	
83	4.839	4.835	4.860	VV	521	5975	0.15%	0.004%	
84	4.879	4.860	4.883	VV	424	4841	0.12%	0.003%	
85	4.919	4.883	4.929	VV	885	17501	0.45%	0.012%	
86	4.939	4.929	4.959	VV	874	14317	0.37%	0.010%	
87	4.975	4.959	4.983	VV	913	11713	0.30%	0.008%	
88	5.017	4.983	5.048	VV	1611	48975	1.25%	0.033%	
89	5.059	5.048	5.073	VV	1600	18964	0.48%	0.013%	

							Instrument : FID_G	
							ClientSampleId : WASTEMS	
90	5.081	5.073	5.118	VV	1121	17814	0.45%	0.012%
91	5.140	5.118	5.162	VV	412	8252	Manual IntegrationsAPPROVED	
92	5.175	5.162	5.183	VV	357	3862		
93	5.207	5.183	5.238	VV	2786	41666		
94	5.244	5.238	5.260	VV	699	7007		
95	5.279	5.260	5.314	VV	703	13497		
96	5.333	5.314	5.350	VV	648	9167	0.23%	0.006%
97	5.363	5.350	5.377	VV	277	3624	0.09%	0.002%
98	5.404	5.377	5.444	VV	3134	42274	1.08%	0.029%
99	5.447	5.444	5.467	VV	227	1851	0.05%	0.001%
100	5.497	5.467	5.538	VV	1240	25868	0.66%	0.017%
101	5.543	5.538	5.552	VV	316	2346	0.06%	0.002%
102	5.569	5.552	5.589	VV	513	7690	0.20%	0.005%
103	5.609	5.589	5.634	VV	328	6856	0.17%	0.005%
104	5.674	5.634	5.692	VV	946	16806	0.43%	0.011%
105	5.706	5.692	5.726	VV	853	11816	0.30%	0.008%
106	5.735	5.726	5.755	VV	493	5333	0.14%	0.004%
107	5.767	5.755	5.800	VV	393	5736	0.15%	0.004%
108	5.841	5.800	5.860	PV	388	6627	0.17%	0.004%
109	5.879	5.860	5.904	VV	584	10222	0.26%	0.007%
110	5.919	5.904	5.926	VV	299	3297	0.08%	0.002%
111	5.936	5.926	5.942	VV	358	3268	0.08%	0.002%
112	5.960	5.942	5.990	VV	1580	25571	0.65%	0.017%
113	6.009	5.990	6.027	VV	1416	22787	0.58%	0.015%
114	6.048	6.027	6.104	VV	9186	160844	4.10%	0.109%
115	6.114	6.104	6.132	VV	1120	15594	0.40%	0.011%
116	6.164	6.132	6.192	VV	2250	44751	1.14%	0.030%
117	6.204	6.192	6.211	VV	567	5472	0.14%	0.004%
118	6.232	6.211	6.252	VV	697	13074	0.33%	0.009%
119	6.276	6.252	6.294	VV	2091	27442	0.70%	0.019%
120	6.299	6.294	6.304	VV	664	3778	0.10%	0.003%
121	6.312	6.304	6.317	VV	659	4912	0.13%	0.003%
122	6.325	6.317	6.346	VV	684	10034	0.26%	0.007%
123	6.353	6.346	6.365	VV	509	5042	0.13%	0.003%
124	6.374	6.365	6.409	VV	612	8876	0.23%	0.006%
125	6.440	6.409	6.483	PV	205455	2134448	54.47%	1.443%
126	6.510	6.483	6.543	VV	781	18733	0.48%	0.013%
127	6.568	6.543	6.576	VV	534	7954	0.20%	0.005%
128	6.593	6.576	6.653	VV	1873	31370	0.80%	0.021%
129	6.687	6.653	6.695	VV	428	7183	0.18%	0.005%
130	6.704	6.695	6.718	VV	384	4626	0.12%	0.003%
131	6.722	6.718	6.738	VV	307	2973	0.08%	0.002%
132	6.756	6.738	6.773	VV	619	7717	0.20%	0.005%
133	6.786	6.773	6.802	VV	345	4503	0.11%	0.003%
134	6.830	6.802	6.847	VV	480	6400	0.16%	0.004%
135	6.881	6.847	6.902	VV	671	11033	0.28%	0.007%
136	6.919	6.902	6.932	VV	461	5423	0.14%	0.004%
137	6.951	6.932	6.989	VV	1892	43783	1.12%	0.030%
138	7.006	6.989	7.038	VV	1114	25260	0.64%	0.017%
139	7.059	7.038	7.082	VV	1931	30547	0.78%	0.021%
140	7.099	7.082	7.143	VV	1593	37101	0.95%	0.025%
141	7.161	7.143	7.178	VV	2453	28449	0.73%	0.019%

Instrument : FID_G									
ClientSampleId : WASTEMS									
Manual IntegrationsAPPROVED									
Reviewed By :Yogesh Patel 10/19/2022									
Supervised By :Ankita Jodhani 10/20/2022									
					rtetes				
142	7.190	7.178	7.207	VV	757	9099	0.23%	0.006%	
143	7.216	7.207	7.230	VV	504	5085			
144	7.255	7.230	7.277	VV	1754	23759			
145	7.283	7.277	7.304	VV	482	5584			
146	7.348	7.304	7.364	VV	530	13154			
147	7.388	7.364	7.416	VV	5517	62448			
148	7.444	7.416	7.480	VV	1400	31956	0.82%	0.022%	
149	7.511	7.480	7.537	VV	940	23601	0.60%	0.016%	
150	7.561	7.537	7.586	VV	993	17412	0.44%	0.012%	
151	7.614	7.586	7.636	VV	360	6582	0.17%	0.004%	
152	7.655	7.636	7.688	VV	1063	15289	0.39%	0.010%	
153	7.721	7.688	7.731	PV	684	9948	0.25%	0.007%	
154	7.747	7.731	7.778	VV	612	10860	0.28%	0.007%	
155	7.824	7.778	7.839	VV	1866	38531	0.98%	0.026%	
156	7.847	7.839	7.867	VV	1645	20525	0.52%	0.014%	
157	7.875	7.867	7.892	VV	918	9025	0.23%	0.006%	
158	7.918	7.892	7.932	VV	1006	14994	0.38%	0.010%	
159	7.963	7.932	8.003	VV	2004	45275	1.16%	0.031%	
160	8.018	8.003	8.034	VV	1421	16997	0.43%	0.011%	
161	8.050	8.034	8.067	VV	928	11769	0.30%	0.008%	
162	8.089	8.067	8.107	VV	3293	38631	0.99%	0.026%	
163	8.126	8.107	8.141	VV	1326	18541	0.47%	0.013%	
164	8.169	8.141	8.189	VV	2547	46260	1.18%	0.031%	
165	8.199	8.189	8.213	VV	986	11478	0.29%	0.008%	
166	8.239	8.213	8.243	VV	2528	28801	0.74%	0.019%	
167	8.271	8.243	8.304	VV	204324	2234125	57.02%	1.511%	
168	8.322	8.304	8.338	VV	5512	68978	1.76%	0.047%	
169	8.354	8.338	8.378	VV	4460	67910	1.73%	0.046%	
170	8.406	8.378	8.435	VV	3454	70329	1.79%	0.048%	
171	8.441	8.435	8.458	VV	1047	11660	0.30%	0.008%	
172	8.471	8.458	8.485	VV	739	9799	0.25%	0.007%	
173	8.506	8.485	8.529	VV	917	14923	0.38%	0.010%	
174	8.536	8.529	8.545	VV	153	954	0.02%	0.001%	
175	8.569	8.545	8.581	PV	396	5436	0.14%	0.004%	
176	8.623	8.581	8.631	VV	1677	28716	0.73%	0.019%	
177	8.650	8.631	8.673	VV	4633	64659	1.65%	0.044%	
178	8.703	8.673	8.733	VV	2741	64322	1.64%	0.043%	
179	8.766	8.733	8.790	VV	2891	55832	1.42%	0.038%	
180	8.810	8.790	8.836	VV	5586	72392	1.85%	0.049%	
181	8.869	8.836	8.887	VV	2110	40777	1.04%	0.028%	
182	8.900	8.887	8.914	VV	1359	17772	0.45%	0.012%	
183	8.930	8.914	8.954	VV	1943	29046	0.74%	0.020%	
184	8.974	8.954	8.978	VV	800	9519	0.24%	0.006%	
185	9.010	8.978	9.055	VV	2577	61703	1.57%	0.042%	
186	9.069	9.055	9.076	VV	983	9643	0.25%	0.007%	
187	9.098	9.076	9.142	VV	9900	135800	3.47%	0.092%	
188	9.176	9.142	9.198	VV	1226	18811	0.48%	0.013%	
189	9.220	9.198	9.251	PV	1080	17044	0.43%	0.012%	
190	9.257	9.251	9.268	VV	470	3934	0.10%	0.003%	
191	9.292	9.268	9.325	VV	855	21237	0.54%	0.014%	
192	9.337	9.325	9.347	VV	290	3253	0.08%	0.002%	
193	9.365	9.347	9.370	VV	712	6920	0.18%	0.005%	
194	9.380	9.370	9.397	VV	783	10432	0.27%	0.007%	

195	9.438	9.397	9.455	VV	7448	104743	2.67%	0.071%
196	9.464	9.455	9.497	VV	3892	59707		
197	9.519	9.497	9.536	VV	1968	31960		
198	9.553	9.536	9.573	VV	1841	30846		
199	9.603	9.573	9.624	VV	2145	44372		
200	9.656	9.624	9.680	VV	3976	59230		
201	9.704	9.680	9.717	VV	1417	20360	0.52%	0.014%
202	9.721	9.717	9.741	VV	1371	10376	0.26%	0.007%
203	9.771	9.741	9.785	VV	976	14845	0.38%	0.010%
204	9.814	9.785	9.843	VV	2779	55270	1.41%	0.037%
205	9.879	9.843	9.915	VV	205693	2308391	58.91%	1.561%
206	9.923	9.915	9.942	VV	1390	19021	0.49%	0.013%
207	9.951	9.942	9.961	VV	1080	10827	0.28%	0.007%
208	9.972	9.961	10.000	VV	967	14505	0.37%	0.010%
209	10.003	10.000	10.015	VV	180	906	0.02%	0.001%
210	10.039	10.015	10.062	PV	740	12389	0.32%	0.008%
211	10.068	10.062	10.081	VV	259	1604	0.04%	0.001%
212	10.105	10.081	10.132	PV	628	10107	0.26%	0.007%
213	10.151	10.132	10.165	VV	531	6410	0.16%	0.004%
214	10.187	10.165	10.211	VV	1346	23953	0.61%	0.016%
215	10.227	10.211	10.237	VV	1561	18569	0.47%	0.013%
216	10.266	10.237	10.291	VV	5124	97209	2.48%	0.066%
217	10.325	10.291	10.347	VV	2317	63869	1.63%	0.043%
218	10.362	10.347	10.381	VV	2167	28858	0.74%	0.020%
219	10.402	10.381	10.424	VV	3515	53818	1.37%	0.036%
220	10.459	10.424	10.478	VV	5355	86733	2.21%	0.059%
221	10.496	10.478	10.507	VV	4543	55382	1.41%	0.037%
222	10.521	10.507	10.537	VV	6531	86511	2.21%	0.058%
223	10.547	10.537	10.559	VV	4093	46325	1.18%	0.031%
224	10.577	10.559	10.600	VV	5157	103080	2.63%	0.070%
225	10.618	10.600	10.637	VV	10804	143622	3.67%	0.097%
226	10.653	10.637	10.665	VV	5060	67645	1.73%	0.046%
227	10.689	10.665	10.707	VV	10901	181233	4.63%	0.123%
228	10.711	10.707	10.728	VV	5269	52847	1.35%	0.036%
229	10.735	10.728	10.761	VV	3410	43765	1.12%	0.030%
230	10.780	10.761	10.799	VV	5348	67278	1.72%	0.045%
231	10.841	10.799	10.876	VV	51519	642044	16.39%	0.434%
232	10.880	10.876	10.884	VV	2040	9250	0.24%	0.006%
233	10.918	10.884	10.947	VV	12536	220569	5.63%	0.149%
234	10.951	10.947	10.976	VV	2467	31882	0.81%	0.022%
235	11.012	10.976	11.049	VV	2648	71559	1.83%	0.048%
236	11.073	11.049	11.080	VV	996	13396	0.34%	0.009%
237	11.093	11.080	11.105	VV	1322	14699	0.38%	0.010%
238	11.148	11.105	11.208	VV	4228	116000	2.96%	0.078%
239	11.231	11.208	11.241	VV	1021	14626	0.37%	0.010%
240	11.258	11.241	11.275	VV	1632	24348	0.62%	0.016%
241	11.289	11.275	11.295	VV	2201	19588	0.50%	0.013%
242	11.323	11.295	11.376	VV	198584	2403996	61.35%	1.625%
243	11.407	11.376	11.451	VV	6983	158655	4.05%	0.107%
244	11.458	11.451	11.480	VV	1241	15233	0.39%	0.010%
245	11.509	11.480	11.529	VV	2123	35752	0.91%	0.024%
246	11.538	11.529	11.544	VV	641	3882	0.10%	0.003%

Instrument :

FID_G

ClientSampleId :

WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/20/2022

						Instrument : FID_G ClientSampleId : WASTEMS		
247	11.565	11.544	11.576	VV	2918	36965	0.94%	0.025%
248	11.591	11.576	11.610	VV	3276	49749		
249	11.622	11.610	11.626	VV	1717	15027		
250	11.647	11.626	11.662	VV	6454	79937		
251	11.677	11.662	11.705	VV	8181	106870		
252	11.714	11.705	11.732	VV	1662	19435		
253	11.757	11.732	11.777	VV	9334	133461	3.41%	0.090%
254	11.794	11.777	11.808	VV	5673	71091	1.81%	0.048%
255	11.824	11.808	11.860	VV	5637	87351	2.23%	0.059%
256	11.864	11.860	11.886	VV	1068	12028	0.31%	0.008%
257	11.906	11.886	11.912	VV	1166	12050	0.31%	0.008%
258	11.916	11.912	11.940	VV	1281	15852	0.40%	0.011%
259	11.993	11.940	12.003	VV	8268	141086	3.60%	0.095%
260	12.012	12.003	12.058	VV	7081	127751	3.26%	0.086%
261	12.093	12.058	12.107	VV	3997	74723	1.91%	0.051%
262	12.122	12.107	12.138	VV	4532	58116	1.48%	0.039%
263	12.151	12.138	12.171	VV	2310	30964	0.79%	0.021%
264	12.182	12.171	12.206	VV	1718	19750	0.50%	0.013%
265	12.249	12.206	12.282	VV	54224	683286	17.44%	0.462%
266	12.290	12.282	12.316	VV	2075	32807	0.84%	0.022%
267	12.326	12.316	12.341	VV	1310	14183	0.36%	0.010%
268	12.372	12.341	12.385	VV	2158	38552	0.98%	0.026%
269	12.391	12.385	12.417	VV	1592	17596	0.45%	0.012%
270	12.452	12.417	12.476	PV	2596	51387	1.31%	0.035%
271	12.499	12.476	12.517	VV	3829	55550	1.42%	0.038%
272	12.544	12.517	12.569	VV	6307	118226	3.02%	0.080%
273	12.585	12.569	12.600	VV	2996	45822	1.17%	0.031%
274	12.635	12.600	12.649	VV	185854	2316771	59.13%	1.567%
275	12.659	12.649	12.711	VV	101749	1186158	30.27%	0.802%
276	12.723	12.711	12.743	VV	2005	23370	0.60%	0.016%
277	12.770	12.743	12.782	VV	1173	16475	0.42%	0.011%
278	12.798	12.782	12.812	VV	1745	20919	0.53%	0.014%
279	12.840	12.812	12.861	VV	2946	47638	1.22%	0.032%
280	12.882	12.861	12.896	VV	3489	50753	1.30%	0.034%
281	12.902	12.896	12.923	VV	2483	25124	0.64%	0.017%
282	12.955	12.923	12.976	VV	83786	976263	24.92%	0.660%
283	12.990	12.976	13.005	VV	15404	190594	4.86%	0.129%
284	13.015	13.005	13.032	VV	8928	105849	2.70%	0.072%
285	13.049	13.032	13.093	VV	8882	136747	3.49%	0.092%
286	13.136	13.093	13.151	VV	4508	84806	2.16%	0.057%
287	13.156	13.151	13.199	VV	4279	57275	1.46%	0.039%
288	13.204	13.199	13.209	PV	346	1269	0.03%	0.001%
289	13.255	13.209	13.286	VV	12489	293617	7.49%	0.199%
290	13.312	13.286	13.332	VV	7026	118363	3.02%	0.080%
291	13.360	13.332	13.378	VV	3853	72937	1.86%	0.049%
292	13.383	13.378	13.397	VV	1989	19357	0.49%	0.013%
293	13.418	13.397	13.452	VV	5685	108607	2.77%	0.073%
294	13.481	13.452	13.506	VV	14223	184459	4.71%	0.125%
295	13.524	13.506	13.529	VV	4201	40724	1.04%	0.028%
296	13.551	13.529	13.588	VV	14735	217901	5.56%	0.147%
297	13.596	13.588	13.603	VV	1231	9072	0.23%	0.006%
298	13.619	13.603	13.630	VV	1739	19998	0.51%	0.014%
299	13.658	13.630	13.677	VV	9093	144186	3.68%	0.097%

300	13.695	13.677	13.720	VV	7624	112729	2.88%	0.076%
301	13.735	13.720	13.763	VV	4460	67523		
302	13.791	13.763	13.803	VV	5295	83445		
303	13.835	13.803	13.906	VV	174963	2398999	61.17%	0.076%
304	13.922	13.906	13.933	PV	1098	12296	0.09%	0.001%
305	13.956	13.933	13.972	VV	1907	30362	0.06%	0.001%
306	13.978	13.972	13.983	VV	1290	6968	0.18%	0.005%
307	13.987	13.983	14.001	VV	994	7294	0.19%	0.005%
308	14.019	14.001	14.030	VV	1494	13111	0.33%	0.009%
309	14.064	14.030	14.072	VV	1545	24532	0.63%	0.017%
310	14.076	14.072	14.085	VV	1316	8625	0.22%	0.006%
311	14.090	14.085	14.103	VV	1037	6589	0.17%	0.004%
312	14.122	14.103	14.134	PV	807	8548	0.22%	0.006%
313	14.142	14.134	14.157	VV	702	6415	0.16%	0.004%
314	14.160	14.157	14.164	VV	430	1189	0.03%	0.001%
315	14.193	14.164	14.196	PV	913	10111	0.26%	0.007%
316	14.204	14.196	14.209	VV	1350	7459	0.19%	0.005%
317	14.249	14.209	14.273	VV	6480	134444	3.43%	0.091%
318	14.290	14.273	14.328	VV	7089	128568	3.28%	0.087%
319	14.340	14.328	14.344	VV	1301	8301	0.21%	0.006%
320	14.361	14.344	14.366	VV	1689	16918	0.43%	0.011%
321	14.398	14.366	14.425	VV	10979	171222	4.37%	0.116%
322	14.429	14.425	14.433	VV	2027	9149	0.23%	0.006%
323	14.460	14.433	14.483	VV	10134	174432	4.45%	0.118%
324	14.491	14.483	14.504	VV	4161	42451	1.08%	0.029%
325	14.525	14.504	14.549	VV	14216	192486	4.91%	0.130%
326	14.555	14.549	14.559	VV	2222	11705	0.30%	0.008%
327	14.597	14.559	14.630	VV	7226	169201	4.32%	0.114%
328	14.652	14.630	14.657	VV	1882	23069	0.59%	0.016%
329	14.662	14.657	14.667	VV	1661	8003	0.20%	0.005%
330	14.678	14.667	14.700	VV	1993	23276	0.59%	0.016%
331	14.737	14.700	14.778	VV	104192	1534945	39.17%	1.038%
332	14.800	14.778	14.806	VV	3104	43164	1.10%	0.029%
333	14.840	14.806	14.860	VV	41679	586390	14.97%	0.396%
334	14.879	14.860	14.911	VV	50514	712304	18.18%	0.482%
335	14.940	14.911	14.969	VV	164282	2188517	55.85%	1.480%
336	14.999	14.969	15.029	VV	12055	237929	6.07%	0.161%
337	15.034	15.029	15.064	VV	4021	61000	1.56%	0.041%
338	15.075	15.064	15.085	VV	3712	35543	0.91%	0.024%
339	15.091	15.085	15.123	VV	3077	40317	1.03%	0.027%
340	15.153	15.123	15.167	PV	6332	94168	2.40%	0.064%
341	15.179	15.167	15.201	VV	5617	87350	2.23%	0.059%
342	15.207	15.201	15.219	VV	3012	29597	0.76%	0.020%
343	15.237	15.219	15.252	VV	3206	49700	1.27%	0.034%
344	15.287	15.252	15.293	VV	4199	65654	1.68%	0.044%
345	15.296	15.293	15.308	VV	3975	33541	0.86%	0.023%
346	15.336	15.308	15.410	VV	37893	878514	22.42%	0.594%
347	15.415	15.410	15.421	VV	2954	16561	0.42%	0.011%
348	15.424	15.421	15.430	VV	2527	12659	0.32%	0.009%
349	15.434	15.430	15.441	VV	2358	12642	0.32%	0.009%
350	15.464	15.441	15.493	VV	15420	267838	6.84%	0.181%
351	15.513	15.493	15.539	VV	19616	274145	7.00%	0.185%

Instrument :

FID_G

ClientSampleId :

WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/20/2022

						Instrument : FID_G ClientSampleId : WASTEMS		
rteres						Manual IntegrationsAPPROVED		
352	15.553	15.539	15.582	VV	6436	94523	2.41%	0.064%
353	15.603	15.582	15.613	VV	2330	27867		
354	15.655	15.613	15.666	VV	6457	91114		
355	15.682	15.666	15.707	VV	6335	113817		
356	15.713	15.707	15.722	VV	1243	8551		
357	15.764	15.722	15.776	PV	2762	59644		
358	15.782	15.776	15.802	VV	2028	25038	0.64%	0.017%
359	15.810	15.802	15.821	VV	1323	9911	0.25%	0.007%
360	15.861	15.821	15.866	VV	3363	65296	1.67%	0.044%
361	15.886	15.866	15.903	VV	4246	64946	1.66%	0.044%
362	15.912	15.903	15.925	VV	2966	32066	0.82%	0.022%
363	15.965	15.925	15.998	VV	161800	2199718	56.14%	1.487%
364	16.021	15.998	16.045	VV	6041	96221	2.46%	0.065%
365	16.053	16.045	16.060	VV	2002	15117	0.39%	0.010%
366	16.069	16.060	16.078	VV	1562	9974	0.25%	0.007%
367	16.109	16.078	16.113	PV	3805	39254	1.00%	0.027%
368	16.136	16.113	16.169	VV	6003	147866	3.77%	0.100%
369	16.195	16.169	16.206	VV	5136	79843	2.04%	0.054%
370	16.218	16.206	16.224	VV	5462	51845	1.32%	0.035%
371	16.249	16.224	16.254	VV	8610	116826	2.98%	0.079%
372	16.258	16.254	16.273	VV	8308	88191	2.25%	0.060%
373	16.278	16.273	16.290	VV	7422	63890	1.63%	0.043%
374	16.295	16.290	16.300	VV	5462	29421	0.75%	0.020%
375	16.317	16.300	16.326	VV	7667	100258	2.56%	0.068%
376	16.356	16.326	16.380	VV	28207	577940	14.75%	0.391%
377	16.403	16.380	16.421	VV	64128	971713	24.80%	0.657%
378	16.429	16.421	16.471	VV	28424	500922	12.78%	0.339%
379	16.481	16.471	16.485	VV	2304	14541	0.37%	0.010%
380	16.531	16.485	16.551	VV	12024	243680	6.22%	0.165%
381	16.574	16.551	16.607	VV	17613	270345	6.90%	0.183%
382	16.626	16.607	16.638	VV	2157	24633	0.63%	0.017%
383	16.652	16.638	16.657	PV	1809	11446	0.29%	0.008%
384	16.661	16.657	16.667	VV	1781	6207	0.16%	0.004%
385	16.722	16.667	16.751	VV	41484	677210	17.28%	0.458%
386	16.780	16.751	16.813	VV	45367	680887	17.38%	0.460%
387	16.818	16.813	16.828	VV	4063	31502	0.80%	0.021%
388	16.853	16.828	16.857	VV	6682	90547	2.31%	0.061%
389	16.919	16.857	16.945	VV	161598	2591928	66.15%	1.753%
390	16.958	16.945	16.974	VV	18037	243423	6.21%	0.165%
391	16.993	16.974	17.014	VV	18332	290304	7.41%	0.196%
392	17.019	17.014	17.034	VV	7215	72523	1.85%	0.049%
393	17.038	17.034	17.043	VV	5487	23211	0.59%	0.016%
394	17.052	17.043	17.060	VV	5559	49145	1.25%	0.033%
395	17.087	17.060	17.103	VV	6866	131909	3.37%	0.089%
396	17.121	17.103	17.138	VV	8812	131227	3.35%	0.089%
397	17.155	17.138	17.168	VV	7539	104233	2.66%	0.070%
398	17.180	17.168	17.194	VV	5821	74897	1.91%	0.051%
399	17.198	17.194	17.201	VV	4687	17503	0.45%	0.012%
400	17.206	17.201	17.224	VV	4380	41327	1.05%	0.028%
401	17.228	17.224	17.246	VV	2131	14217	0.36%	0.010%
402	17.303	17.246	17.347	PV	39595	908626	23.19%	0.614%
403	17.368	17.347	17.393	VV	29765	440759	11.25%	0.298%
404	17.406	17.393	17.424	VV	6531	88905	2.27%	0.060%

					rters				
405	17.451	17.424	17.474	VV	12372	230281	5.88%	0.156%	
406	17.486	17.474	17.495	VV	4885	55308			
407	17.515	17.495	17.535	VV	9618	172719			
408	17.548	17.535	17.557	VV	5628	66664			
409	17.568	17.557	17.573	VV	7383	49576			
410	17.578	17.573	17.590	VV	6540	55034			
411	17.609	17.590	17.622	VV	6480	93368	2.38%	0.063%	
412	17.636	17.622	17.653	VV	6116	84625	2.16%	0.057%	
413	17.676	17.653	17.695	VV	10726	197650	5.04%	0.134%	
414	17.700	17.695	17.718	VV	8378	89248	2.28%	0.060%	
415	17.757	17.718	17.765	VV	13271	251245	6.41%	0.170%	
416	17.769	17.765	17.772	VV	12048	52586	1.34%	0.036%	
417	17.810	17.772	17.841	VV	155756	2251294	57.45%	1.522%	
418	17.896	17.841	17.924	VV	20132	486453	12.41%	0.329%	
419	17.947	17.924	17.965	VV	14825	294265	7.51%	0.199%	
420	17.982	17.965	17.993	VV	10316	149604	3.82%	0.101%	
421	18.004	17.993	18.045	VV	10561	252963	6.46%	0.171%	
422	18.070	18.045	18.081	VV	15980	217759	5.56%	0.147%	
423	18.093	18.081	18.130	VV	15636	374567	9.56%	0.253%	
424	18.160	18.130	18.176	VV	49521	899181	22.95%	0.608%	
425	18.184	18.176	18.209	VV	46474	756546	19.31%	0.512%	
426	18.234	18.209	18.262	VV	46872	948017	24.19%	0.641%	
427	18.293	18.262	18.308	VV	18651	387100	9.88%	0.262%	
428	18.325	18.308	18.337	VV	19823	289725	7.39%	0.196%	
429	18.346	18.337	18.360	VV	16017	187636	4.79%	0.127%	
430	18.365	18.360	18.387	VV	12882	161400	4.12%	0.109%	
431	18.416	18.387	18.454	VV	43251	814272	20.78%	0.551%	
432	18.466	18.454	18.474	VV	8086	79268	2.02%	0.054%	
433	18.505	18.474	18.528	VV	14118	328901	8.39%	0.222%	
434	18.545	18.528	18.567	VV	18416	322567	8.23%	0.218%	
435	18.646	18.567	18.689	VV	146047	2803589	71.55%	1.896%	
436	18.710	18.689	18.720	VV	17239	267889	6.84%	0.181%	
437	18.744	18.720	18.768	VV	40690	811587	20.71%	0.549%	
438	18.779	18.768	18.804	VV	23415	419298	10.70%	0.284%	
439	18.809	18.804	18.817	VV	14384	100935	2.58%	0.068%	
440	18.822	18.817	18.826	VV	14813	78213	2.00%	0.053%	
441	18.849	18.826	18.864	VV	19082	384238	9.81%	0.260%	
442	18.886	18.864	18.896	VV	19669	305251	7.79%	0.206%	
443	18.914	18.896	18.919	VV	18756	228525	5.83%	0.155%	
444	18.928	18.919	18.940	VV	21611	239924	6.12%	0.162%	
445	18.989	18.940	19.010	VV	51448	1399266	35.71%	0.946%	
446	19.039	19.010	19.079	VV	52755	1644688	41.97%	1.112%	
447	19.104	19.079	19.118	VV	37663	710200	18.12%	0.480%	
448	19.129	19.118	19.134	VV	33586	304690	7.78%	0.206%	
449	19.137	19.134	19.143	VV	33612	174723	4.46%	0.118%	
450	19.148	19.143	19.161	VV	32478	308832	7.88%	0.209%	
451	19.164	19.161	19.182	VV	26830	305713	7.80%	0.207%	
452	19.193	19.182	19.201	VV	24747	263541	6.73%	0.178%	
453	19.228	19.201	19.251	VV	27968	739494	18.87%	0.500%	
454	19.260	19.251	19.263	VV	25935	172862	4.41%	0.117%	
455	19.271	19.263	19.284	VV	25509	298009	7.61%	0.202%	
456	19.307	19.284	19.327	VV	27772	616549	15.73%	0.417%	

Instrument :

FID_G

ClientSampleId :

WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/20/2022

Instrument : FID_G ClientSampleId : WASTEMS								
rteres								
457	19.335	19.327	19.339	VV	23832	155214	3.96%	0.105%
458	19.344	19.339	19.362	VV	24628	309079		
459	19.378	19.362	19.385	VV	26781	337707		
460	19.432	19.385	19.482	VV	153024	3813891	97	
461	19.531	19.482	19.557	VV	47299	1714613	43	
462	19.590	19.557	19.613	VV	51640	1498466	38	
463	19.617	19.613	19.627	VV	40662	336938	8.60%	0.228%
464	19.651	19.627	19.658	VV	49164	803100	20.50%	0.543%
465	19.668	19.658	19.679	VV	49669	574841	14.67%	0.389%
466	19.682	19.679	19.703	VV	46912	637898	16.28%	0.431%
467	19.707	19.703	19.712	VV	42780	223109	5.69%	0.151%
468	19.739	19.712	19.751	VV	55623	1169996	29.86%	0.791%
469	19.762	19.751	19.773	VV	46514	567143	14.47%	0.383%
470	19.777	19.773	19.786	VV	41504	321944	8.22%	0.218%
471	19.805	19.786	19.823	VV	52456	1034998	26.41%	0.700%
472	19.827	19.823	19.832	VV	42370	217170	5.54%	0.147%
473	19.837	19.832	19.852	VV	42117	470210	12.00%	0.318%
474	19.858	19.852	19.862	VV	40494	249990	6.38%	0.169%
475	19.866	19.862	19.886	VV	40629	531584	13.57%	0.359%
476	19.901	19.886	19.906	VV	44113	476215	12.15%	0.322%
477	19.970	19.906	19.991	VV	66811	2757035	70.36%	1.864%
478	19.996	19.991	20.010	VV	56201	621734	15.87%	0.420%
479	20.029	20.010	20.057	VV	65862	1632401	41.66%	1.104%
480	20.069	20.057	20.076	VV	54017	592731	15.13%	0.401%
481	20.082	20.076	20.086	VV	50293	307427	7.85%	0.208%
482	20.096	20.086	20.113	VV	52702	760531	19.41%	0.514%
483	20.126	20.113	20.137	VV	43933	593314	15.14%	0.401%
484	20.174	20.137	20.213	VV	154226	3918367	100.00%	2.649%
485	20.234	20.213	20.240	VV	63280	943890	24.09%	0.638%
486	20.244	20.240	20.258	VV	62177	664662	16.96%	0.449%
487	20.275	20.258	20.279	VV	68900	783487	20.00%	0.530%
488	20.288	20.279	20.292	VV	69578	534122	13.63%	0.361%
489	20.317	20.292	20.340	VV	76612	1965166	50.15%	1.329%
490	20.346	20.340	20.360	VV	58494	665147	16.98%	0.450%
491	20.367	20.360	20.403	VV	57843	1365656	34.85%	0.923%
492	20.408	20.403	20.418	VV	49666	435642	11.12%	0.295%
493	20.433	20.418	20.439	VV	56728	671199	17.13%	0.454%
494	20.456	20.439	20.466	VV	62657	941874	24.04%	0.637%
495	20.480	20.466	20.498	VV	61512	1133281	28.92%	0.766%
496	20.556	20.498	20.572	VV	81470	3176393	81.06%	2.148%
497	20.578	20.572	20.585	VV	75011	555826	14.19%	0.376%
498	20.589	20.585	20.595	VV	69831	413320	10.55%	0.279%
499	20.602	20.595	20.620	VV	70635	966929	24.68%	0.654%
500	20.628	20.620	20.642	VV	65282	832816	21.25%	0.563%
501	20.658	20.642	20.663	VV	61201	756714	19.31%	0.512%
502	20.675	20.663	20.681	VV	64483	665868	16.99%	0.450%
503	20.694	20.681	20.707	VV	70809	1026854	26.21%	0.694%
504	20.719	20.707	20.732	VV	70592	983488	25.10%	0.665%
505	20.739	20.732	20.744	VV	73320	515906	13.17%	0.349%
506	20.751	20.744	20.762	VV	76598	803590	20.51%	0.543%
507	20.772	20.762	20.781	VV	73336	767368	19.58%	0.519%
508	20.786	20.781	20.800	VV	68636	735760	18.78%	0.497%
509	20.814	20.800	20.826	VV	69884	1032954	26.36%	0.698%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/20/2022

							Instrument : FID_G	
							ClientSampleId : WASTEMS	
510	20.830	20.826	20.835	VV	63975	305152	7.79%	0.206%
511	20.841	20.835	20.848	VV	62406	491495	12.77%	0.206%
512	20.852	20.848	20.857	VV	60056	303921	7.77%	0.206%
513	20.884	20.857	20.922	VV	143668	3395002	86.63%	0.206%
514	20.930	20.922	20.938	VV	46957	432434	11.32%	0.206%
515	20.950	20.938	20.956	VV	49837	488544	12.46%	0.206%
516	20.964	20.956	20.971	VV	48880	410021	10.46%	0.277%
517	20.989	20.971	20.994	VV	52326	697806	17.81%	0.472%
518	21.002	20.994	21.023	VV	53397	886642	22.63%	0.600%
519	21.032	21.023	21.038	VV	51235	443593	11.32%	0.300%
520	21.045	21.038	21.068	VV	51683	841958	21.49%	0.569%
521	21.086	21.068	21.097	VV	53243	857684	21.89%	0.580%
522	21.101	21.097	21.115	VV	45381	438309	11.19%	0.296%
523	21.122	21.115	21.143	VV	37285	532170	13.58%	0.360%
524	21.149	21.143	21.158	VV	30838	257330	6.57%	0.174%
525	21.162	21.158	21.177	VV	25172	261518	6.67%	0.177%
526	21.181	21.177	21.194	VV	20321	159135	4.06%	0.108%
527	21.209	21.194	21.214	VV	21191	225180	5.75%	0.152%
528	21.234	21.214	21.240	VV	25517	353266	9.02%	0.239%
529	21.261	21.240	21.267	VV	27944	419066	10.69%	0.283%
530	21.274	21.267	21.280	VV	30801	222727	5.68%	0.151%
531	21.291	21.280	21.304	VV	28510	368720	9.41%	0.249%
532	21.315	21.304	21.319	VV	29823	246489	6.29%	0.167%
533	21.324	21.319	21.329	VV	31271	177439	4.53%	0.120%
534	21.346	21.329	21.353	VV	33821	441743	11.27%	0.299%
535	21.389	21.353	21.394	VV	48773	955427	24.38%	0.646%
536	21.406	21.394	21.413	VV	50950	549118	14.01%	0.371%
537	21.424	21.413	21.439	VV	53411	718117	18.33%	0.486%
538	21.443	21.439	21.452	VV	40519	281968	7.20%	0.191%
539	21.459	21.452	21.463	VV	38477	229745	5.86%	0.155%
540	21.486	21.463	21.545	VV	53649	2053025	52.39%	1.388%
541	21.553	21.545	21.568	VV	28227	317468	8.10%	0.215%
542	21.575	21.568	21.579	VV	25405	161094	4.11%	0.109%
543	21.589	21.579	21.608	VV	25126	330426	8.43%	0.223%
544	21.613	21.608	21.626	VV	15160	126996	3.24%	0.086%
545	21.631	21.626	21.642	VV	11587	80661	2.06%	0.055%
546	21.646	21.642	21.656	VV	5770	32345	0.83%	0.022%
547	21.712	21.656	21.750	PBA	85751	1958505	49.98%	1.324%
Sum of corrected areas:							147894518	

Instrument :
FID_G
ClientSampleId :
WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/19/2022
Supervised By :Ankita Jodhani 10/20/2022

FG092822.M Wed Oct 19 05:24:34 2022