

rters

Instrument :

FID_G

ClientSampleId :

WASTE

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04062
 Data File : FG009529.D
 Signal(s) : FID1A.ch
 Acq On : 06 Apr 2022 16:49
 Sample : N2276-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/07/2022
 Supervised By :mohammad ahmed 04/07/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.998	2.012	BV	9283	43980	1.32%	0.037%
2	2.017	2.012	2.028	VV	4815	33881	1.01%	0.029%
3	2.033	2.028	2.050	VV	2428	21367	0.64%	0.018%
4	2.064	2.050	2.079	VV	2432	25109	0.75%	0.021%
5	2.097	2.079	2.108	VV	1739	22251	0.67%	0.019%
6	2.127	2.108	2.141	VV	2149	29365	0.88%	0.025%
7	2.146	2.141	2.153	VV	932	6004	0.18%	0.005%
8	2.170	2.153	2.192	VV	5224	50014	1.50%	0.042%
9	2.205	2.192	2.217	VV	1720	17876	0.54%	0.015%
10	2.235	2.217	2.252	VV	4117	42548	1.27%	0.036%
11	2.284	2.252	2.294	VV	1027	20653	0.62%	0.018%
12	2.303	2.294	2.327	VV	1132	17288	0.52%	0.015%
13	2.333	2.327	2.343	VV	743	6620	0.20%	0.006%
14	2.359	2.343	2.371	VV	1010	13444	0.40%	0.011%
15	2.398	2.371	2.411	VV	1741	28896	0.86%	0.024%
16	2.416	2.411	2.432	VV	1257	13296	0.40%	0.011%
17	2.457	2.432	2.483	VV	2678	43014	1.29%	0.036%
18	2.504	2.483	2.516	VV	6506	62547	1.87%	0.053%
19	2.523	2.516	2.540	VV	3079	30462	0.91%	0.026%
20	2.556	2.540	2.571	VV	4470	44794	1.34%	0.038%
21	2.587	2.571	2.613	VV	2802	42875	1.28%	0.036%
22	2.623	2.613	2.660	VV	1098	24503	0.73%	0.021%
23	2.707	2.660	2.738	VV	2681	56983	1.71%	0.048%
24	2.745	2.738	2.758	VV	795	8993	0.27%	0.008%
25	2.793	2.758	2.806	VV	2010	34102	1.02%	0.029%
26	2.820	2.806	2.831	VV	1380	16563	0.50%	0.014%
27	2.843	2.831	2.861	VV	1427	19995	0.60%	0.017%
28	2.878	2.861	2.888	VV	1218	16622	0.50%	0.014%
29	2.904	2.888	2.918	VV	1243	19631	0.59%	0.017%
30	2.938	2.918	2.949	VV	1988	27737	0.83%	0.024%
31	2.954	2.949	2.970	VV	1544	15456	0.46%	0.013%
32	2.980	2.970	2.987	VV	945	9132	0.27%	0.008%
33	2.999	2.987	3.019	VV	1282	19084	0.57%	0.016%
34	3.032	3.019	3.048	VV	1182	15461	0.46%	0.013%
35	3.072	3.048	3.085	VV	2486	35125	1.05%	0.030%
36	3.095	3.085	3.117	VV	1571	19559	0.59%	0.017%

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37	3.135	3.117	3.166	VV	867	19589	0.59%	0.017%
38	3.194	3.166	3.208	VV	756	15656		
39	3.221	3.208	3.231	VV	726	8843		
40	3.247	3.231	3.255	VV	914	11774		
41	3.268	3.255	3.285	VV	1661	20662		
42	3.291	3.285	3.307	VV	731	8988		
43	3.312	3.307	3.331	VV	595	7563	0.23%	0.006%
44	3.349	3.331	3.358	VV	601	8535	0.26%	0.007%
45	3.374	3.358	3.388	VV	1273	15383	0.46%	0.013%
46	3.399	3.388	3.408	VV	1033	10353	0.31%	0.009%
47	3.413	3.408	3.423	VV	871	7029	0.21%	0.006%
48	3.456	3.423	3.472	VV	1009	23762	0.71%	0.020%
49	3.489	3.472	3.501	VV	808	11980	0.36%	0.010%
50	3.517	3.501	3.535	VV	1869	25637	0.77%	0.022%
51	3.552	3.535	3.574	VV	2352	33811	1.01%	0.029%
52	3.580	3.574	3.599	VV	947	12661	0.38%	0.011%
53	3.627	3.599	3.650	VV	1997	33920	1.02%	0.029%
54	3.654	3.650	3.670	VV	902	8897	0.27%	0.008%
55	3.699	3.670	3.729	VV	1481	32591	0.98%	0.028%
56	3.745	3.729	3.776	VV	841	18783	0.56%	0.016%
57	3.791	3.776	3.813	VV	1171	16688	0.50%	0.014%
58	3.843	3.813	3.886	VV	1430	37916	1.13%	0.032%
59	3.937	3.886	3.977	VV	2419	75253	2.25%	0.064%
60	3.985	3.977	4.004	VV	1018	15025	0.45%	0.013%
61	4.016	4.004	4.040	VV	953	16563	0.50%	0.014%
62	4.063	4.040	4.071	VV	755	11915	0.36%	0.010%
63	4.074	4.071	4.077	VV	693	2642	0.08%	0.002%
64	4.101	4.077	4.110	VV	1024	16695	0.50%	0.014%
65	4.124	4.110	4.141	VV	1220	19751	0.59%	0.017%
66	4.146	4.141	4.177	VV	929	16275	0.49%	0.014%
67	4.182	4.177	4.208	VV	691	10275	0.31%	0.009%
68	4.238	4.208	4.253	VV	836	16482	0.49%	0.014%
69	4.277	4.253	4.291	VV	803	15213	0.46%	0.013%
70	4.295	4.291	4.302	VV	652	4015	0.12%	0.003%
71	4.327	4.302	4.352	VV	1112	22836	0.68%	0.019%
72	4.363	4.352	4.379	VV	691	10227	0.31%	0.009%
73	4.392	4.379	4.416	VV	766	14270	0.43%	0.012%
74	4.430	4.416	4.452	VV	718	12257	0.37%	0.010%
75	4.474	4.452	4.493	VV	1980	26936	0.81%	0.023%
76	4.506	4.493	4.516	VV	1513	16519	0.49%	0.014%
77	4.527	4.516	4.567	VV	1423	26914	0.81%	0.023%
78	4.582	4.567	4.596	VV	896	11527	0.34%	0.010%
79	4.612	4.596	4.633	VV	1045	16176	0.48%	0.014%
80	4.638	4.633	4.646	VV	516	3753	0.11%	0.003%
81	4.657	4.646	4.695	VV	822	17738	0.53%	0.015%
82	4.708	4.695	4.724	VV	652	9511	0.28%	0.008%
83	4.732	4.724	4.758	VV	622	10528	0.32%	0.009%
84	4.762	4.758	4.784	VV	455	6201	0.19%	0.005%
85	4.798	4.784	4.813	VV	592	7727	0.23%	0.007%
86	4.826	4.813	4.847	VV	456	6991	0.21%	0.006%
87	4.855	4.847	4.864	VV	307	2895	0.09%	0.002%
88	4.890	4.864	4.900	VV	420	7656	0.23%	0.006%
89	4.918	4.900	4.930	VV	676	9151	0.27%	0.008%

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90	4.935	4.930	4.939	VV	514	2631	0.08%	0.002%
91	4.948	4.939	4.960	VV	509	5701		
92	4.966	4.960	4.989	VV	412	6036		
93	5.017	4.989	5.032	VV	463	8549		
94	5.045	5.032	5.055	VV	393	4525		
95	5.070	5.055	5.090	VV	518	8549		
96	5.095	5.090	5.117	VV	341	4425	0.13%	0.004%
97	5.130	5.117	5.151	VV	321	5773	0.17%	0.005%
98	5.186	5.151	5.219	VV	1602	27764	0.83%	0.024%
99	5.222	5.219	5.241	VV	478	5032	0.15%	0.004%
100	5.254	5.241	5.274	VV	453	6793	0.20%	0.006%
101	5.279	5.274	5.295	VV	291	3074	0.09%	0.003%
102	5.310	5.295	5.341	VV	284	6053	0.18%	0.005%
103	5.352	5.341	5.357	VV	222	1883	0.06%	0.002%
104	5.374	5.357	5.379	VV	430	4700	0.14%	0.004%
105	5.389	5.379	5.401	VV	480	5586	0.17%	0.005%
106	5.415	5.401	5.439	VV	679	10315	0.31%	0.009%
107	5.443	5.439	5.453	VV	282	2077	0.06%	0.002%
108	5.472	5.453	5.513	VV	623	14074	0.42%	0.012%
109	5.548	5.513	5.578	VV	610	15028	0.45%	0.013%
110	5.595	5.578	5.615	VV	414	6827	0.20%	0.006%
111	5.618	5.615	5.641	VV	267	3001	0.09%	0.003%
112	5.666	5.641	5.695	VV	378	8233	0.25%	0.007%
113	5.715	5.695	5.732	VV	351	6251	0.19%	0.005%
114	5.734	5.732	5.746	VV	272	1740	0.05%	0.001%
115	5.751	5.746	5.756	VV	206	1166	0.03%	0.001%
116	5.762	5.756	5.767	VV	220	1230	0.04%	0.001%
117	5.775	5.767	5.779	VV	238	1537	0.05%	0.001%
118	5.783	5.779	5.787	VV	239	934	0.03%	0.001%
119	5.793	5.787	5.799	VV	229	1368	0.04%	0.001%
120	5.817	5.799	5.837	VV	300	5035	0.15%	0.004%
121	5.855	5.837	5.870	VV	429	6209	0.19%	0.005%
122	5.873	5.870	5.888	VV	348	3315	0.10%	0.003%
123	5.912	5.888	5.933	VV	925	17069	0.51%	0.014%
124	5.939	5.933	5.980	VV	480	8979	0.27%	0.008%
125	5.988	5.980	5.995	VV	221	1580	0.05%	0.001%
126	6.012	5.995	6.018	VV	261	2680	0.08%	0.002%
127	6.023	6.018	6.037	VV	277	2263	0.07%	0.002%
128	6.076	6.037	6.106	VV	1467	23666	0.71%	0.020%
129	6.124	6.106	6.140	VV	268	3620	0.11%	0.003%
130	6.152	6.140	6.161	VV	174	1757	0.05%	0.001%
131	6.164	6.161	6.173	VV	191	1019	0.03%	0.001%
132	6.198	6.173	6.304	VV	1172	44181	1.32%	0.037%
133	6.307	6.304	6.331	VV	271	3612	0.11%	0.003%
134	6.335	6.331	6.338	VV	221	889	0.03%	0.001%
135	6.354	6.338	6.370	VV	434	5949	0.18%	0.005%
136	6.374	6.370	6.411	VV	274	5367	0.16%	0.005%
137	6.418	6.411	6.422	VV	209	1341	0.04%	0.001%
138	6.426	6.422	6.451	VV	208	2907	0.09%	0.002%
139	6.456	6.451	6.462	VV	173	1015	0.03%	0.001%
140	6.476	6.462	6.480	VV	226	1849	0.06%	0.002%
141	6.485	6.480	6.491	VV	222	1293	0.04%	0.001%

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142	6.506	6.491	6.527	VV	420	5407	0.16%	0.005%
143	6.542	6.527	6.565	VV	161	2397		
144	6.578	6.565	6.589	VV	154	1489		
145	6.620	6.589	6.652	VV	227	4439		
146	6.675	6.652	6.714	VV	232	5304		
147	6.718	6.714	6.722	VV	106	462		
148	6.729	6.722	6.732	VV	143	556	0.02%	0.000%
149	6.749	6.732	6.773	VV	140	2149	0.06%	0.002%
150	6.825	6.773	6.867	VV	838	22315	0.67%	0.019%
151	6.872	6.867	6.894	VV	475	7055	0.21%	0.006%
152	6.899	6.894	6.946	VV	380	8050	0.24%	0.007%
153	6.977	6.946	6.994	VV	588	10658	0.32%	0.009%
154	7.011	6.994	7.037	VV	321	6258	0.19%	0.005%
155	7.059	7.037	7.096	VV	573	9253	0.28%	0.008%
156	7.111	7.096	7.134	VV	299	4433	0.13%	0.004%
157	7.153	7.134	7.188	VV	376	7234	0.22%	0.006%
158	7.193	7.188	7.215	VV	113	963	0.03%	0.001%
159	7.234	7.215	7.251	PV	148	1567	0.05%	0.001%
160	7.282	7.251	7.315	VV	1621	22406	0.67%	0.019%
161	7.321	7.315	7.331	VV	181	1393	0.04%	0.001%
162	7.336	7.331	7.349	VV	161	1717	0.05%	0.001%
163	7.353	7.349	7.380	VV	184	2670	0.08%	0.002%
164	7.399	7.380	7.425	VV	317	5544	0.17%	0.005%
165	7.429	7.425	7.436	VV	132	783	0.02%	0.001%
166	7.456	7.436	7.476	VV	343	5294	0.16%	0.004%
167	7.500	7.476	7.514	VV	441	7332	0.22%	0.006%
168	7.556	7.514	7.604	VV	758	24317	0.73%	0.021%
169	7.621	7.604	7.668	VV	318	7244	0.22%	0.006%
170	7.699	7.668	7.722	VV	1818	25921	0.78%	0.022%
171	7.736	7.722	7.749	VV	719	10035	0.30%	0.009%
172	7.762	7.749	7.787	VV	667	9333	0.28%	0.008%
173	7.807	7.787	7.818	VV	436	5399	0.16%	0.005%
174	7.851	7.818	7.867	VV	846	14928	0.45%	0.013%
175	7.873	7.867	7.891	VV	374	4408	0.13%	0.004%
176	7.909	7.891	7.933	VV	594	9324	0.28%	0.008%
177	7.942	7.933	7.955	VV	260	2368	0.07%	0.002%
178	7.977	7.955	7.998	VV	1419	18319	0.55%	0.016%
179	8.031	7.998	8.073	VV	1093	29393	0.88%	0.025%
180	8.095	8.073	8.117	VV	4841	58011	1.74%	0.049%
181	8.152	8.117	8.178	VV	33990	383053	11.46%	0.325%
182	8.189	8.178	8.231	VV	1046	22530	0.67%	0.019%
183	8.260	8.231	8.296	VV	1683	37832	1.13%	0.032%
184	8.299	8.296	8.331	VV	639	8069	0.24%	0.007%
185	8.349	8.331	8.368	VV	816	11286	0.34%	0.010%
186	8.383	8.368	8.419	VV	777	14221	0.43%	0.012%
187	8.442	8.419	8.472	VV	2166	27919	0.84%	0.024%
188	8.510	8.472	8.527	VV	1000	18982	0.57%	0.016%
189	8.539	8.527	8.562	VV	633	10700	0.32%	0.009%
190	8.581	8.562	8.587	VV	492	6462	0.19%	0.005%
191	8.602	8.587	8.623	VV	690	10977	0.33%	0.009%
192	8.644	8.623	8.670	VV	741	15556	0.47%	0.013%
193	8.691	8.670	8.730	VV	1866	32464	0.97%	0.028%
194	8.746	8.730	8.779	VV	788	14329	0.43%	0.012%

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195	8.791	8.779	8.801	VV	376	4180	0.13%	0.004%
196	8.807	8.801	8.834	VV	386	5500		
197	8.839	8.834	8.857	VV	235	2399		
198	8.896	8.857	8.931	VV	1035	19692		
199	8.945	8.931	8.959	VV	407	5107		
200	8.981	8.959	9.047	VV	2185	42590		
201	9.069	9.047	9.086	VV	305	4105	0.12%	0.003%
202	9.090	9.086	9.098	VV	78	308	0.01%	0.000%
203	9.106	9.098	9.110	PV	105	495	0.01%	0.000%
204	9.135	9.110	9.147	VV	323	4789	0.14%	0.004%
205	9.154	9.147	9.158	VV	178	1034	0.03%	0.001%
206	9.168	9.158	9.198	VV	298	4226	0.13%	0.004%
207	9.209	9.198	9.232	VV	163	2055	0.06%	0.002%
208	9.249	9.232	9.280	VV	497	6409	0.19%	0.005%
209	9.307	9.280	9.332	VV	1044	18398	0.55%	0.016%
210	9.357	9.332	9.384	VV	689	15167	0.45%	0.013%
211	9.415	9.384	9.435	VV	373	8486	0.25%	0.007%
212	9.443	9.435	9.450	VV	210	1633	0.05%	0.001%
213	9.464	9.450	9.471	VV	247	2484	0.07%	0.002%
214	9.487	9.471	9.513	VV	346	5729	0.17%	0.005%
215	9.535	9.513	9.564	VV	604	9124	0.27%	0.008%
216	9.592	9.564	9.621	PV	1723	24048	0.72%	0.020%
217	9.627	9.621	9.650	VV	379	4023	0.12%	0.003%
218	9.699	9.650	9.726	VV	737	17366	0.52%	0.015%
219	9.764	9.726	9.780	VV	1641	29509	0.88%	0.025%
220	9.798	9.780	9.841	VV	3109	51949	1.55%	0.044%
221	9.857	9.841	9.887	VV	623	11056	0.33%	0.009%
222	9.892	9.887	9.900	VV	180	1102	0.03%	0.001%
223	9.930	9.900	9.951	VV	1725	21204	0.63%	0.018%
224	9.970	9.951	9.989	VV	255	3575	0.11%	0.003%
225	9.996	9.989	10.013	VV	68	616	0.02%	0.001%
226	10.035	10.013	10.045	PV	161	1984	0.06%	0.002%
227	10.065	10.045	10.076	VV	217	2597	0.08%	0.002%
228	10.109	10.076	10.130	VV	2659	32317	0.97%	0.027%
229	10.152	10.130	10.172	VV	643	11928	0.36%	0.010%
230	10.187	10.172	10.203	VV	651	9839	0.29%	0.008%
231	10.229	10.203	10.232	VV	536	8419	0.25%	0.007%
232	10.239	10.232	10.294	VV	586	12856	0.38%	0.011%
233	10.314	10.294	10.323	VV	292	3710	0.11%	0.003%
234	10.346	10.323	10.360	VV	350	5465	0.16%	0.005%
235	10.384	10.360	10.410	VV	1340	22446	0.67%	0.019%
236	10.418	10.410	10.440	VV	582	8444	0.25%	0.007%
237	10.458	10.440	10.486	VV	757	14691	0.44%	0.012%
238	10.506	10.486	10.515	VV	1395	17690	0.53%	0.015%
239	10.523	10.515	10.560	VV	1322	22818	0.68%	0.019%
240	10.575	10.560	10.599	VV	595	10146	0.30%	0.009%
241	10.636	10.599	10.659	VV	1053	19778	0.59%	0.017%
242	10.666	10.659	10.698	VV	355	5255	0.16%	0.004%
243	10.746	10.698	10.760	VV	2813	58690	1.76%	0.050%
244	10.778	10.760	10.804	VV	4860	74927	2.24%	0.063%
245	10.817	10.804	10.857	VV	1411	27492	0.82%	0.023%
246	10.870	10.857	10.887	VV	430	5703	0.17%	0.005%

Instrument :

FID_G

ClientSampleId :

WASTE

0.13% 0.004%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/07/2022

Supervised By :mohammad ahmed 04/07/2022

					retention			
247	10.900	10.887	10.909	VV	234	2185	0.07%	0.002%
248	10.914	10.909	10.918	VV	106	466		
249	10.925	10.918	10.937	VV	144	907		
250	10.967	10.937	10.992	PV	551	9770		
251	11.013	10.992	11.025	VV	455	6314		
252	11.044	11.025	11.049	VV	461	5289		
253	11.074	11.049	11.092	VV	855	13684	0.41%	0.012%
254	11.104	11.092	11.125	VV	304	3754	0.11%	0.003%
255	11.147	11.125	11.154	VV	351	3820	0.11%	0.003%
256	11.177	11.154	11.196	VV	962	15233	0.46%	0.013%
257	11.224	11.196	11.255	VV	6427	93076	2.79%	0.079%
258	11.278	11.255	11.332	VV	3687	64903	1.94%	0.055%
259	11.362	11.332	11.378	VV	1114	15738	0.47%	0.013%
260	11.400	11.378	11.430	VV	2053	27135	0.81%	0.023%
261	11.461	11.430	11.495	PV	4934	88077	2.64%	0.075%
262	11.522	11.495	11.536	VV	703	11688	0.35%	0.010%
263	11.553	11.536	11.569	VV	543	7968	0.24%	0.007%
264	11.584	11.569	11.597	VV	636	8445	0.25%	0.007%
265	11.613	11.597	11.630	VV	1422	19052	0.57%	0.016%
266	11.662	11.630	11.682	VV	1085	26710	0.80%	0.023%
267	11.698	11.682	11.712	VV	860	13275	0.40%	0.011%
268	11.733	11.712	11.794	VV	2618	47422	1.42%	0.040%
269	11.820	11.794	11.839	VV	370	5155	0.15%	0.004%
270	11.895	11.839	11.914	PV	2570	52800	1.58%	0.045%
271	11.930	11.914	11.949	VV	1930	29984	0.90%	0.025%
272	11.980	11.949	12.012	VV	21591	354887	10.62%	0.301%
273	12.039	12.012	12.101	VV	43296	737250	22.07%	0.625%
274	12.137	12.101	12.222	VV	123109	1823318	54.57%	1.545%
275	12.226	12.222	12.248	VV	2571	36212	1.08%	0.031%
276	12.254	12.248	12.257	VV	2028	10954	0.33%	0.009%
277	12.262	12.257	12.286	VV	1959	30323	0.91%	0.026%
278	12.291	12.286	12.304	VV	1676	17442	0.52%	0.015%
279	12.311	12.304	12.317	VV	1500	10794	0.32%	0.009%
280	12.337	12.317	12.355	VV	2373	42354	1.27%	0.036%
281	12.374	12.355	12.394	VV	3123	50148	1.50%	0.042%
282	12.421	12.394	12.475	VV	2932	95412	2.86%	0.081%
283	12.480	12.475	12.500	VV	1564	20170	0.60%	0.017%
284	12.521	12.500	12.546	VV	2507	51378	1.54%	0.044%
285	12.570	12.546	12.619	VV	8045	175729	5.26%	0.149%
286	12.627	12.619	12.644	VV	1204	14627	0.44%	0.012%
287	12.659	12.644	12.688	VV	1053	17867	0.53%	0.015%
288	12.704	12.688	12.722	VV	868	10656	0.32%	0.009%
289	12.733	12.722	12.738	VV	492	3865	0.12%	0.003%
290	12.759	12.738	12.777	VV	3047	41231	1.23%	0.035%
291	12.789	12.777	12.830	VV	1380	24252	0.73%	0.021%
292	12.867	12.830	12.908	PV	7049	109701	3.28%	0.093%
293	12.953	12.908	12.994	VV	2191	56001	1.68%	0.047%
294	13.013	12.994	13.028	VV	608	6529	0.20%	0.006%
295	13.062	13.028	13.096	VV	1001	17232	0.52%	0.015%
296	13.148	13.096	13.176	PV	13314	224234	6.71%	0.190%
297	13.205	13.176	13.221	VV	41280	587983	17.60%	0.498%
298	13.231	13.221	13.311	VV	23536	440906	13.20%	0.374%
299	13.330	13.311	13.342	VV	2471	39885	1.19%	0.034%

Instrument :

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WASTE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/07/2022

Supervised By :mohammad ahmed 04/07/2022

						Instrument : FID_G ClientSampleId : WASTE			
rteres						27515	404016	12.09%	0.342%
						Manual IntegrationsAPPROVED			
301	13.426	13.422	13.442	VV	1598	17829	0.01%	0.000%	
302	13.457	13.442	13.499	VV	1996	37047	0.01%	0.000%	
303	13.526	13.499	13.545	VV	563	10835	0.01%	0.000%	
304	13.569	13.545	13.592	VV	1349	23648	0.01%	0.000%	
305	13.601	13.592	13.625	VV	840	12432	0.01%	0.000%	
306	13.679	13.625	13.704	VV	3733	79367	2.38%	0.067%	
307	13.737	13.704	13.765	VV	2809	60343	1.81%	0.051%	
308	13.775	13.765	13.799	VV	941	11101	0.33%	0.009%	
309	13.819	13.799	13.835	VV	1503	19463	0.58%	0.016%	
310	13.846	13.835	13.852	VV	1009	9610	0.29%	0.008%	
311	13.856	13.852	13.867	VV	991	7591	0.23%	0.006%	
312	13.903	13.867	13.918	VV	1677	36429	1.09%	0.031%	
313	13.931	13.918	13.944	VV	1338	17248	0.52%	0.015%	
314	13.974	13.944	13.996	VV	2494	51466	1.54%	0.044%	
315	14.007	13.996	14.023	VV	938	12471	0.37%	0.011%	
316	14.030	14.023	14.043	VV	399	2238	0.07%	0.002%	
317	14.102	14.043	14.119	PV	5042	81493	2.44%	0.069%	
318	14.143	14.119	14.180	VV	5672	128679	3.85%	0.109%	
319	14.199	14.180	14.216	VV	2297	36970	1.11%	0.031%	
320	14.219	14.216	14.241	VV	1231	16387	0.49%	0.014%	
321	14.245	14.241	14.256	VV	905	6649	0.20%	0.006%	
322	14.293	14.256	14.326	VV	9759	173086	5.18%	0.147%	
323	14.349	14.326	14.366	VV	3626	62732	1.88%	0.053%	
324	14.388	14.366	14.417	VV	2606	51748	1.55%	0.044%	
325	14.438	14.417	14.462	VV	1437	20339	0.61%	0.017%	
326	14.472	14.462	14.478	VV	196	1400	0.04%	0.001%	
327	14.509	14.478	14.547	VV	5741	89537	2.68%	0.076%	
328	14.552	14.547	14.557	VV	551	3036	0.09%	0.003%	
329	14.586	14.557	14.599	VV	1504	23367	0.70%	0.020%	
330	14.632	14.599	14.672	VV	106781	1510473	45.21%	1.280%	
331	14.706	14.672	14.713	VV	2016	34471	1.03%	0.029%	
332	14.750	14.713	14.769	VV	6817	135427	4.05%	0.115%	
333	14.792	14.769	14.822	VV	8002	156878	4.70%	0.133%	
334	14.835	14.822	14.855	VV	3282	50533	1.51%	0.043%	
335	14.880	14.855	14.902	VV	4709	89373	2.67%	0.076%	
336	14.931	14.902	14.953	VV	4475	102168	3.06%	0.087%	
337	14.960	14.953	14.966	VV	2442	19011	0.57%	0.016%	
338	14.991	14.966	15.003	VV	3060	58278	1.74%	0.049%	
339	15.008	15.003	15.020	VV	2597	25879	0.77%	0.022%	
340	15.058	15.020	15.080	VV	3669	107623	3.22%	0.091%	
341	15.083	15.080	15.097	VV	2675	25117	0.75%	0.021%	
342	15.129	15.097	15.136	VV	3005	63430	1.90%	0.054%	
343	15.140	15.136	15.145	VV	2898	14746	0.44%	0.012%	
344	15.149	15.145	15.162	VV	2664	25380	0.76%	0.022%	
345	15.231	15.162	15.300	VV	68630	1475790	44.17%	1.251%	
346	15.312	15.300	15.330	VV	3570	57789	1.73%	0.049%	
347	15.360	15.330	15.392	VV	12739	280040	8.38%	0.237%	
348	15.421	15.392	15.451	VV	14900	293483	8.78%	0.249%	
349	15.470	15.451	15.532	VV	4068	130022	3.89%	0.110%	
350	15.569	15.532	15.637	VV	9149	208642	6.24%	0.177%	
351	15.658	15.637	15.670	VV	1200	19467	0.58%	0.016%	

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352	15.673	15.670	15.697	VV	1059	13302	0.40%	0.011%	
353	15.703	15.697	15.711	VV	659	4689			
354	15.715	15.711	15.723	VV	362	1760			
355	15.758	15.723	15.792	PV	3392	64708			
356	15.826	15.792	15.840	PV	477	5604			
357	15.865	15.840	15.889	PV	2189	30978			
358	15.924	15.889	15.957	PV	3410	57199	1.71%	0.048%	
359	16.008	15.957	16.012	VV	1009	19576	0.59%	0.017%	
360	16.070	16.012	16.082	VV	3069	84358	2.52%	0.071%	
361	16.097	16.082	16.105	VV	1997	25994	0.78%	0.022%	
362	16.143	16.105	16.164	VV	2910	78414	2.35%	0.066%	
363	16.253	16.164	16.288	VV	20875	499794	14.96%	0.424%	
364	16.312	16.288	16.330	VV	10767	190472	5.70%	0.161%	
365	16.345	16.330	16.370	VV	10503	166150	4.97%	0.141%	
366	16.416	16.370	16.445	VV	6711	167025	5.00%	0.142%	
367	16.451	16.445	16.467	VV	3553	42144	1.26%	0.036%	
368	16.481	16.467	16.504	VV	3062	58037	1.74%	0.049%	
369	16.514	16.504	16.524	VV	2479	28708	0.86%	0.024%	
370	16.557	16.524	16.585	VV	7349	178003	5.33%	0.151%	
371	16.634	16.585	16.667	VV	8359	279593	8.37%	0.237%	
372	16.694	16.667	16.717	VV	10527	218393	6.54%	0.185%	
373	16.759	16.717	16.780	VV	7096	237074	7.10%	0.201%	
374	16.793	16.780	16.801	VV	7446	88750	2.66%	0.075%	
375	16.824	16.801	16.837	VV	8173	157004	4.70%	0.133%	
376	16.862	16.837	16.881	VV	25211	408120	12.22%	0.346%	
377	16.887	16.881	16.920	VV	10907	163274	4.89%	0.138%	
378	16.943	16.920	16.963	VV	3957	82810	2.48%	0.070%	
379	16.975	16.963	16.985	VV	2639	27924	0.84%	0.024%	
380	17.005	16.985	17.015	VV	3870	51740	1.55%	0.044%	
381	17.038	17.015	17.062	VV	4336	101604	3.04%	0.086%	
382	17.071	17.062	17.076	VV	2909	23821	0.71%	0.020%	
383	17.139	17.076	17.161	VV	6582	229512	6.87%	0.195%	
384	17.201	17.161	17.238	VV	25708	563123	16.85%	0.477%	
385	17.267	17.238	17.294	VV	20050	421250	12.61%	0.357%	
386	17.300	17.294	17.310	VV	7116	67892	2.03%	0.058%	
387	17.317	17.310	17.323	VV	6875	51501	1.54%	0.044%	
388	17.349	17.323	17.357	VV	8167	151331	4.53%	0.128%	
389	17.361	17.357	17.368	VV	7915	52467	1.57%	0.044%	
390	17.377	17.368	17.393	VV	8164	107855	3.23%	0.091%	
391	17.426	17.393	17.440	VV	8605	204825	6.13%	0.174%	
392	17.466	17.440	17.496	VV	8732	243216	7.28%	0.206%	
393	17.511	17.496	17.521	VV	6972	92900	2.78%	0.079%	
394	17.537	17.521	17.548	VV	7316	111514	3.34%	0.095%	
395	17.558	17.548	17.568	VV	6971	76519	2.29%	0.065%	
396	17.588	17.568	17.599	VV	9517	146336	4.38%	0.124%	
397	17.633	17.599	17.642	VV	10485	229618	6.87%	0.195%	
398	17.663	17.642	17.683	VV	14188	299471	8.96%	0.254%	
399	17.704	17.683	17.736	VV	15081	377806	11.31%	0.320%	
400	17.745	17.736	17.754	VV	9155	87442	2.62%	0.074%	
401	17.794	17.754	17.820	VV	25658	647885	19.39%	0.549%	
402	17.838	17.820	17.850	VV	12977	211006	6.32%	0.179%	
403	17.868	17.850	17.876	VV	14735	208704	6.25%	0.177%	
404	17.884	17.876	17.896	VV	14216	156389	4.68%	0.133%	

Instrument :

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WASTE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/07/2022

Supervised By :mohammad ahmed 04/07/2022

						Instrument : FID_G ClientSampleId : WASTE		
405	17.931	17.896	17.945	VV	16950	444095	13.29%	0.376%
Manual IntegrationsAPPROVED								
406	17.958	17.945	17.965	VV	14628	162670	4.44%	0.126%
407	17.989	17.965	17.994	VV	16862	270509	8.11%	0.226%
408	18.021	17.994	18.037	VV	25946	560703	16.56%	0.469%
409	18.083	18.037	18.112	VV	56110	1584348	47.23%	1.258%
410	18.131	18.112	18.162	VV	39335	851534	25.57%	0.688%
411	18.167	18.162	18.172	VV	16803	103867	3.11%	0.088%
412	18.197	18.172	18.202	VV	20073	313901	9.40%	0.266%
413	18.208	18.202	18.212	VV	20046	122598	3.67%	0.104%
414	18.233	18.212	18.260	VV	22345	553386	16.56%	0.469%
415	18.271	18.260	18.285	VV	17561	238347	7.13%	0.202%
416	18.320	18.285	18.330	VV	20221	446165	13.35%	0.378%
417	18.343	18.330	18.349	VV	19491	211475	6.33%	0.179%
418	18.358	18.349	18.365	VV	20899	185972	5.57%	0.158%
419	18.368	18.365	18.375	VV	20019	122393	3.66%	0.104%
420	18.391	18.375	18.396	VV	20650	233697	6.99%	0.198%
421	18.402	18.396	18.408	VV	21796	148378	4.44%	0.126%
422	18.417	18.408	18.436	VV	24031	372992	11.16%	0.316%
423	18.444	18.436	18.464	VV	22688	366983	10.98%	0.311%
424	18.476	18.464	18.482	VV	21257	233812	7.00%	0.198%
425	18.493	18.482	18.499	VV	23740	227732	6.82%	0.193%
426	18.535	18.499	18.581	VV	38033	1412685	42.28%	1.197%
427	18.608	18.581	18.620	VV	28806	567457	16.98%	0.481%
428	18.644	18.620	18.658	VV	37930	743645	22.26%	0.630%
429	18.663	18.658	18.713	VV	32872	957651	28.66%	0.812%
430	18.725	18.713	18.731	VV	26750	283165	8.48%	0.240%
431	18.740	18.731	18.757	VV	27496	397257	11.89%	0.337%
432	18.765	18.757	18.770	VV	26300	194900	5.83%	0.165%
433	18.805	18.770	18.835	VV	47983	1362393	40.78%	1.155%
434	18.845	18.835	18.851	VV	30507	273084	8.17%	0.231%
435	18.899	18.851	18.911	VV	61574	1611542	48.23%	1.366%
436	18.915	18.911	18.922	VV	57603	367871	11.01%	0.312%
437	18.941	18.922	18.980	VV	65614	1791058	53.61%	1.518%
438	19.009	18.980	19.030	VV	39763	1077101	32.24%	0.913%
439	19.064	19.030	19.087	VV	46489	1385988	41.48%	1.175%
440	19.110	19.087	19.121	VV	37027	717010	21.46%	0.608%
441	19.141	19.121	19.162	VV	42424	943755	28.25%	0.800%
442	19.177	19.162	19.182	VV	45305	498284	14.91%	0.422%
443	19.193	19.182	19.204	VV	44969	569573	17.05%	0.483%
444	19.216	19.204	19.224	VV	43753	490789	14.69%	0.416%
445	19.233	19.224	19.241	VV	41329	411906	12.33%	0.349%
446	19.268	19.241	19.279	VV	46341	999358	29.91%	0.847%
447	19.296	19.279	19.320	VV	47306	1074817	32.17%	0.911%
448	19.344	19.320	19.353	VV	46235	839182	25.12%	0.711%

						Instrument : FID_G ClientSampleId : WASTE		
rteres						Manual IntegrationsAPPROVED		
457	19.741	19.732	19.750	VV	49689	514065	15.39%	0.436%
458	19.773	19.750	19.780	VV	53536	926050	27.16%	0.436%
459	19.793	19.780	19.801	VV	53567	678805	20.48%	0.436%
460	19.811	19.801	19.827	VV	54635	804540	24.32%	0.436%
461	19.857	19.827	19.872	VV	58620	1442159	43.91%	0.436%
462	19.885	19.872	19.890	VV	53972	547276	16.01%	0.436%
463	19.913	19.890	19.919	VV	61781	1001758	29.98%	0.849%
464	19.933	19.919	19.941	VV	61069	785328	23.50%	0.666%
465	19.949	19.941	19.955	VV	59375	502328	15.03%	0.426%
466	19.993	19.955	20.039	VV	81782	3341113	100.00%	2.832%
467	20.043	20.039	20.056	VV	57563	578317	17.31%	0.490%
468	20.078	20.056	20.085	VV	61749	1019180	30.50%	0.864%
469	20.090	20.085	20.094	VV	58963	311446	9.32%	0.264%
470	20.109	20.094	20.118	VV	64240	863408	25.84%	0.732%
471	20.123	20.118	20.131	VV	61527	471580	14.11%	0.400%
472	20.135	20.131	20.148	VV	58963	570346	17.07%	0.483%
473	20.167	20.148	20.172	VV	54292	785081	23.50%	0.665%
474	20.176	20.172	20.181	VV	53886	270612	8.10%	0.229%
475	20.224	20.181	20.256	VV	83505	3110294	93.09%	2.636%
476	20.294	20.256	20.320	VV	81981	2884147	86.32%	2.444%
477	20.328	20.320	20.333	VV	75809	585742	17.53%	0.496%
478	20.338	20.333	20.372	VV	75923	1674984	50.13%	1.420%
479	20.384	20.372	20.397	VV	66981	982285	29.40%	0.832%
480	20.404	20.397	20.421	VV	66657	915409	27.40%	0.776%
481	20.443	20.421	20.453	VV	68334	1302760	38.99%	1.104%
482	20.467	20.453	20.473	VV	68706	764045	22.87%	0.648%
483	20.476	20.473	20.480	VV	67554	315195	9.43%	0.267%
484	20.507	20.480	20.516	VV	76728	1537633	46.02%	1.303%
485	20.534	20.516	20.552	VV	76927	1549874	46.39%	1.313%
486	20.566	20.552	20.593	VV	77032	1785705	53.45%	1.513%
487	20.601	20.593	20.619	VV	70674	1036898	31.03%	0.879%
488	20.623	20.619	20.650	VV	58869	982912	29.42%	0.833%
489	20.657	20.650	20.672	VV	49556	629003	18.83%	0.533%
490	20.689	20.672	20.703	VV	48543	859565	25.73%	0.728%
491	20.726	20.703	20.734	VV	50678	884599	26.48%	0.750%
492	20.753	20.734	20.758	VV	51631	726853	21.75%	0.616%
493	20.765	20.758	20.772	VV	53882	444776	13.31%	0.377%
494	20.778	20.772	20.782	VV	52910	298865	8.95%	0.253%
495	20.800	20.782	20.809	VV	59276	932871	27.92%	0.791%
496	20.815	20.809	20.837	VV	54452	858137	25.68%	0.727%
497	20.843	20.837	20.845	VV	48092	239234	7.16%	0.203%
498	20.865	20.845	20.904	VV	52231	1720026	51.48%	1.458%
499	20.918	20.904	20.932	VV	46309	748269	22.40%	0.634%
500	20.942	20.932	20.948	VV	42484	392669	11.75%	0.333%
501	20.953	20.948	20.975	VV	42547	654617	19.59%	0.555%
502	20.982	20.975	20.987	VV	40632	286165	8.56%	0.243%
503	21.006	20.987	21.019	VV	46990	833001	24.93%	0.706%
504	21.033	21.019	21.047	VV	43450	695751	20.82%	0.590%
505	21.079	21.047	21.088	VV	44363	1050915	31.45%	0.891%
506	21.095	21.088	21.121	VV	43116	826070	24.72%	0.700%
507	21.138	21.121	21.176	VV	39372	1180807	35.34%	1.001%
508	21.182	21.176	21.205	VV	31113	512183	15.33%	0.434%
509	21.212	21.205	21.228	VV	27680	365428	10.94%	0.310%

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/07/2022

							Instrument : FID_G ClientSampleId : WASTE	
510	21.240	21.228	21.248	VV	24224	274285	8.21%	0.232%
511	21.304	21.248	21.308	VV	31146	955238	28.11%	0.883%
512	21.329	21.308	21.337	VV	33436	544725	16.11%	0.516%
513	21.362	21.337	21.369	VV	35517	663627	19.01%	0.622%
514	21.375	21.369	21.395	VV	34667	504815	15.91%	0.516%
515	21.406	21.395	21.421	VV	30857	463998	13.81%	0.468%
516	21.438	21.421	21.453	VV	30022	552515	16.54%	0.468%
517	21.470	21.453	21.522	VV	30129	1041908	31.18%	0.883%
518	21.530	21.522	21.571	VV	20817	463958	13.89%	0.393%
519	21.575	21.571	21.610	VV	9154	109555	3.28%	0.093%
520	21.616	21.610	21.620	VV	1932	7976	0.24%	0.007%
521	21.625	21.620	21.639	VV	1772	11625	0.35%	0.010%
522	21.681	21.639	21.685	PV	3276	71600	2.14%	0.061%
523	21.691	21.685	21.696	VV	3552	18552	0.56%	0.016%
524	21.701	21.696	21.719	VV	3033	26174	0.78%	0.022%
525	21.733	21.719	21.736	PV	1258	8715	0.26%	0.007%
526	21.756	21.736	21.763	VV	3331	35298	1.06%	0.030%
527	21.770	21.763	21.790	VV	3101	27241	0.82%	0.023%
Sum of corrected areas:							117996233	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/07/2022
Supervised By :mohammad ahmed 04/07/2022

FG040122.M Thu Apr 07 15:39:04 2022