

rteres

Instrument :
FID_G
ClientSampleId :
WASTE

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG04152
Data File : FG009637.D
Signal(s) : FID1A.ch
Acq On : 15 Apr 2022 15:09
Sample : N2379-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/18/2022
Supervised By :mohammad ahmed 04/18/2022

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	2.006	1.998	2.013	BV	760	5111	0.26%	0.016%
2	2.029	2.013	2.067	VV	1778	31813	1.62%	0.103%
3	2.093	2.067	2.111	VV	866	19209	0.98%	0.062%
4	2.119	2.111	2.136	VV	763	10175	0.52%	0.033%
5	2.152	2.136	2.160	VV	712	9176	0.47%	0.030%
6	2.164	2.160	2.170	VV	637	3878	0.20%	0.013%
7	2.175	2.170	2.182	VV	625	4098	0.21%	0.013%
8	2.198	2.182	2.214	VV	1201	15629	0.79%	0.050%
9	2.225	2.214	2.243	VV	864	11803	0.60%	0.038%
10	2.247	2.243	2.255	VV	602	4117	0.21%	0.013%
11	2.259	2.255	2.278	VV	609	7511	0.38%	0.024%
12	2.294	2.278	2.327	VV	677	15764	0.80%	0.051%
13	2.333	2.327	2.341	VV	490	4131	0.21%	0.013%
14	2.357	2.341	2.362	VV	557	6184	0.31%	0.020%
15	2.402	2.362	2.448	VV	1345	38681	1.96%	0.125%
16	2.461	2.448	2.483	VV	1830	23467	1.19%	0.076%
17	2.494	2.483	2.506	VV	872	10447	0.53%	0.034%
18	2.515	2.506	2.533	VV	953	12089	0.61%	0.039%
19	2.535	2.533	2.542	VV	622	3092	0.16%	0.010%
20	2.548	2.542	2.566	VV	608	7674	0.39%	0.025%
21	2.582	2.566	2.596	VV	552	8896	0.45%	0.029%
22	2.609	2.596	2.623	VV	511	7510	0.38%	0.024%
23	2.638	2.623	2.657	VV	459	8721	0.44%	0.028%
24	2.680	2.657	2.720	VV	563	17671	0.90%	0.057%
25	2.725	2.720	2.737	VV	401	3522	0.18%	0.011%
26	2.741	2.737	2.751	VV	411	3223	0.16%	0.010%
27	2.768	2.751	2.813	VV	502	15533	0.79%	0.050%
28	2.817	2.813	2.827	VV	404	3276	0.17%	0.011%
29	2.835	2.827	2.855	VV	493	7460	0.38%	0.024%
30	2.860	2.855	2.866	VV	447	2810	0.14%	0.009%
31	2.894	2.866	2.914	VV	712	15865	0.81%	0.051%
32	2.946	2.914	2.967	VV	1131	23536	1.20%	0.076%
33	2.973	2.967	2.983	VV	553	5319	0.27%	0.017%
34	2.990	2.983	3.011	VV	557	8039	0.41%	0.026%
35	3.026	3.011	3.053	VV	643	12748	0.65%	0.041%
36	3.059	3.053	3.075	VV	440	5404	0.27%	0.017%

					retention				
37	3.090	3.075	3.111	VV	462	8316	0.42%	0.027%	
38	3.124	3.111	3.128	VV	452	4180			
39	3.140	3.128	3.157	VV	710	10270			
40	3.161	3.157	3.169	VV	559	3793			
41	3.181	3.169	3.211	VV	702	13290			
42	3.216	3.211	3.226	VV	407	3325			
43	3.245	3.226	3.274	VV	519	11287	0.57%	0.036%	
44	3.279	3.274	3.291	VV	338	3023	0.15%	0.010%	
45	3.298	3.291	3.305	VV	293	2332	0.12%	0.008%	
46	3.310	3.305	3.316	VV	290	1826	0.09%	0.006%	
47	3.324	3.316	3.353	VV	481	8981	0.46%	0.029%	
48	3.366	3.353	3.378	VV	375	5255	0.27%	0.017%	
49	3.385	3.378	3.391	VV	369	2438	0.12%	0.008%	
50	3.406	3.391	3.420	VV	627	7858	0.40%	0.025%	
51	3.436	3.420	3.453	VV	386	5957	0.30%	0.019%	
52	3.476	3.453	3.493	VV	346	6601	0.34%	0.021%	
53	3.514	3.493	3.526	VV	286	4547	0.23%	0.015%	
54	3.539	3.526	3.560	VV	492	7424	0.38%	0.024%	
55	3.568	3.560	3.582	VV	300	3296	0.17%	0.011%	
56	3.586	3.582	3.594	VV	280	1716	0.09%	0.006%	
57	3.625	3.594	3.650	VV	392	8831	0.45%	0.028%	
58	3.656	3.650	3.662	VV	250	1549	0.08%	0.005%	
59	3.672	3.662	3.677	VV	240	2023	0.10%	0.007%	
60	3.693	3.677	3.716	VV	390	8004	0.41%	0.026%	
61	3.722	3.716	3.756	VV	388	6634	0.34%	0.021%	
62	3.782	3.756	3.798	VV	252	4647	0.24%	0.015%	
63	3.817	3.798	3.824	VV	200	2592	0.13%	0.008%	
64	3.831	3.824	3.840	VV	249	1934	0.10%	0.006%	
65	3.844	3.840	3.868	VV	233	3253	0.17%	0.010%	
66	3.875	3.868	3.896	VV	162	2361	0.12%	0.008%	
67	3.918	3.896	3.925	VV	1830	19398	0.99%	0.063%	
68	3.938	3.925	4.045	VV	2343	71326	3.62%	0.230%	
69	4.057	4.045	4.067	VV	485	5821	0.30%	0.019%	
70	4.075	4.067	4.082	VV	491	4080	0.21%	0.013%	
71	4.085	4.082	4.100	VV	471	4867	0.25%	0.016%	
72	4.117	4.100	4.133	VV	554	8949	0.45%	0.029%	
73	4.140	4.133	4.152	VV	492	5073	0.26%	0.016%	
74	4.157	4.152	4.167	VV	376	2888	0.15%	0.009%	
75	4.178	4.167	4.191	VV	372	5009	0.25%	0.016%	
76	4.196	4.191	4.218	VV	341	4889	0.25%	0.016%	
77	4.230	4.218	4.255	VV	308	5715	0.29%	0.018%	
78	4.269	4.255	4.288	VV	336	5450	0.28%	0.018%	
79	4.321	4.288	4.349	VV	762	15388	0.78%	0.050%	
80	4.362	4.349	4.370	VV	372	4032	0.20%	0.013%	
81	4.389	4.370	4.402	VV	372	5995	0.30%	0.019%	
82	4.406	4.402	4.412	VV	297	1745	0.09%	0.006%	
83	4.420	4.412	4.447	VV	335	4987	0.25%	0.016%	
84	4.468	4.447	4.511	VV	2559	34712	1.76%	0.112%	
85	4.529	4.511	4.570	VV	343	8501	0.43%	0.027%	
86	4.577	4.570	4.583	VV	160	1066	0.05%	0.003%	
87	4.587	4.583	4.591	VV	150	608	0.03%	0.002%	
88	4.609	4.591	4.637	VV	420	5945	0.30%	0.019%	
89	4.660	4.637	4.685	VV	422	7836	0.40%	0.025%	

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90	4.703	4.685	4.710	VV	322	4012	0.20%	0.013%
91	4.714	4.710	4.735	VV	275	2947		
92	4.751	4.735	4.771	VV	179	3011		
93	4.773	4.771	4.796	VV	155	1730		
94	4.805	4.796	4.809	VV	129	757		
95	4.818	4.809	4.832	VV	192	1575		
96	4.836	4.832	4.842	VV	92	337	0.02%	0.001%
97	4.848	4.842	4.862	VV	107	704	0.04%	0.002%
98	4.914	4.862	4.929	VV	463	9085	0.46%	0.029%
99	4.945	4.929	4.954	VV	488	5948	0.30%	0.019%
100	4.959	4.954	4.975	VV	464	4768	0.24%	0.015%
101	4.979	4.975	4.990	VV	317	2462	0.13%	0.008%
102	5.008	4.990	5.036	VV	412	7279	0.37%	0.023%
103	5.068	5.036	5.077	VV	301	4481	0.23%	0.014%
104	5.081	5.077	5.094	VV	194	1311	0.07%	0.004%
105	5.106	5.094	5.118	VV	108	1130	0.06%	0.004%
106	5.122	5.118	5.136	VV	121	771	0.04%	0.002%
107	5.140	5.136	5.156	VV	85	561	0.03%	0.002%
108	5.181	5.156	5.233	PV	1755	30368	1.54%	0.098%
109	5.245	5.233	5.287	VV	403	7979	0.41%	0.026%
110	5.307	5.287	5.343	VV	207	2892	0.15%	0.009%
111	5.363	5.343	5.386	VV	592	8907	0.45%	0.029%
112	5.410	5.386	5.451	VV	1808	25192	1.28%	0.081%
113	5.470	5.451	5.505	VV	322	6115	0.31%	0.020%
114	5.514	5.505	5.524	VV	151	1144	0.06%	0.004%
115	5.543	5.524	5.566	VV	270	3794	0.19%	0.012%
116	5.587	5.566	5.598	VV	185	2288	0.12%	0.007%
117	5.613	5.598	5.631	VV	223	3091	0.16%	0.010%
118	5.646	5.631	5.685	VV	375	7555	0.38%	0.024%
119	5.708	5.685	5.718	VV	277	3437	0.17%	0.011%
120	5.735	5.718	5.763	VV	345	5103	0.26%	0.016%
121	5.769	5.763	5.773	VV	184	693	0.04%	0.002%
122	5.786	5.773	5.797	VV	249	2226	0.11%	0.007%
123	5.814	5.797	5.841	VV	249	3275	0.17%	0.011%
124	5.865	5.841	5.884	PV	213	3600	0.18%	0.012%
125	5.920	5.884	5.954	VV	1452	40154	2.04%	0.130%
126	5.959	5.954	5.987	VV	704	9988	0.51%	0.032%
127	6.004	5.987	6.020	VV	588	8929	0.45%	0.029%
128	6.068	6.020	6.109	VV	2329	43164	2.19%	0.139%
129	6.125	6.109	6.143	VV	350	5324	0.27%	0.017%
130	6.150	6.143	6.162	VV	253	2237	0.11%	0.007%
131	6.193	6.162	6.196	VV	784	8631	0.44%	0.028%
132	6.209	6.196	6.229	VV	921	14749	0.75%	0.048%
133	6.241	6.229	6.265	VV	552	9364	0.48%	0.030%
134	6.273	6.265	6.307	VV	471	6767	0.34%	0.022%
135	6.348	6.307	6.397	VV	2011	33357	1.69%	0.108%
136	6.401	6.397	6.407	VV	189	958	0.05%	0.003%
137	6.418	6.407	6.429	VV	168	2117	0.11%	0.007%
138	6.432	6.429	6.448	VV	193	1795	0.09%	0.006%
139	6.463	6.448	6.469	VV	296	2919	0.15%	0.009%
140	6.472	6.469	6.477	VV	317	1355	0.07%	0.004%
141	6.496	6.477	6.524	VV	986	13723	0.70%	0.044%

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142	6.540	6.524	6.553	VV	254	3210	0.16%	0.010%
143	6.569	6.553	6.585	VV	308	2888		
144	6.619	6.585	6.649	PV	925	15316		
145	6.675	6.649	6.712	VV	423	10637		
146	6.743	6.712	6.770	VV	1058	13955		
147	6.790	6.770	6.797	VV	477	5676		
148	6.819	6.797	6.842	VV	1513	27920	1.42%	0.090%
149	6.865	6.842	6.890	VV	1227	26911	1.37%	0.087%
150	6.908	6.890	6.933	VV	1037	16362	0.83%	0.053%
151	6.952	6.933	6.960	VV	1038	11331	0.58%	0.037%
152	6.970	6.960	6.995	VV	1103	15588	0.79%	0.050%
153	7.008	6.995	7.029	VV	918	10717	0.54%	0.035%
154	7.050	7.029	7.087	VV	1420	19521	0.99%	0.063%
155	7.110	7.087	7.129	VV	495	6800	0.35%	0.022%
156	7.150	7.129	7.168	PV	492	6653	0.34%	0.021%
157	7.176	7.168	7.210	VV	283	4784	0.24%	0.015%
158	7.275	7.210	7.318	VV	6089	93186	4.73%	0.301%
159	7.331	7.318	7.374	VV	541	13831	0.70%	0.045%
160	7.392	7.374	7.420	VV	525	9947	0.51%	0.032%
161	7.446	7.420	7.476	VV	1227	20604	1.05%	0.066%
162	7.495	7.476	7.519	VV	427	6054	0.31%	0.020%
163	7.553	7.519	7.569	VV	496	8143	0.41%	0.026%
164	7.586	7.569	7.599	VV	469	5632	0.29%	0.018%
165	7.609	7.599	7.625	VV	547	5853	0.30%	0.019%
166	7.639	7.625	7.667	VV	492	6552	0.33%	0.021%
167	7.698	7.667	7.712	VV	1734	29590	1.50%	0.095%
168	7.728	7.712	7.744	VV	1725	26890	1.37%	0.087%
169	7.754	7.744	7.776	VV	1289	17174	0.87%	0.055%
170	7.797	7.776	7.819	VV	1302	18745	0.95%	0.060%
171	7.842	7.819	7.861	VV	2166	28869	1.47%	0.093%
172	7.873	7.861	7.884	VV	1087	12984	0.66%	0.042%
173	7.898	7.884	7.921	VV	1806	21901	1.11%	0.071%
174	7.932	7.921	7.944	VV	371	3976	0.20%	0.013%
175	7.967	7.944	7.996	VV	2927	35920	1.82%	0.116%
176	8.015	7.996	8.025	VV	396	5825	0.30%	0.019%
177	8.056	8.025	8.067	VV	1097	18890	0.96%	0.061%
178	8.112	8.067	8.129	VV	5784	108665	5.52%	0.351%
179	8.148	8.129	8.219	VV	11847	202744	10.30%	0.654%
180	8.247	8.219	8.274	VV	1606	35838	1.82%	0.116%
181	8.294	8.274	8.316	VV	1025	19242	0.98%	0.062%
182	8.327	8.316	8.338	VV	561	6220	0.32%	0.020%
183	8.343	8.338	8.347	VV	462	2220	0.11%	0.007%
184	8.364	8.347	8.408	VV	771	18844	0.96%	0.061%
185	8.441	8.408	8.462	VV	457	8593	0.44%	0.028%
186	8.474	8.462	8.480	VV	322	2522	0.13%	0.008%
187	8.506	8.480	8.547	VV	2079	53300	2.71%	0.172%
188	8.570	8.547	8.582	VV	1584	28828	1.46%	0.093%
189	8.599	8.582	8.622	VV	1692	33776	1.72%	0.109%
190	8.641	8.622	8.664	VV	1827	36947	1.88%	0.119%
191	8.686	8.664	8.715	VV	4372	64118	3.26%	0.207%
192	8.737	8.715	8.773	VV	1476	26071	1.32%	0.084%
193	8.803	8.773	8.817	VV	491	10366	0.53%	0.033%
194	8.831	8.817	8.850	VV	600	8429	0.43%	0.027%

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195	8.891	8.850	8.930	VV	1141	32010	1.63%	0.103%
196	8.943	8.930	8.946	VV	756	6769		
197	8.974	8.946	9.039	VV	10080	170183		
198	9.058	9.039	9.085	VV	1057	17617		
199	9.110	9.085	9.135	VV	636	12658		
200	9.168	9.135	9.182	VV	442	7295		
201	9.201	9.182	9.226	VV	615	9532	0.48%	0.031%
202	9.231	9.226	9.239	VV	200	1313	0.07%	0.004%
203	9.254	9.239	9.280	VV	480	8185	0.42%	0.026%
204	9.302	9.280	9.326	VV	2345	40167	2.04%	0.130%
205	9.350	9.326	9.379	VV	2728	56855	2.89%	0.183%
206	9.408	9.379	9.422	VV	1400	31928	1.62%	0.103%
207	9.432	9.422	9.456	VV	1541	23266	1.18%	0.075%
208	9.481	9.456	9.500	VV	1652	26256	1.33%	0.085%
209	9.511	9.500	9.517	VV	726	6992	0.36%	0.023%
210	9.532	9.517	9.557	VV	1307	18284	0.93%	0.059%
211	9.582	9.557	9.614	VV	1173	19277	0.98%	0.062%
212	9.619	9.614	9.644	VV	262	3115	0.16%	0.010%
213	9.707	9.644	9.727	PV	1418	41822	2.12%	0.135%
214	9.755	9.727	9.851	VV	10489	190978	9.70%	0.616%
215	9.857	9.851	9.892	VV	791	10093	0.51%	0.033%
216	9.922	9.892	9.951	VV	437	7744	0.39%	0.025%
217	9.969	9.951	9.979	PV	230	2596	0.13%	0.008%
218	9.993	9.979	10.007	VV	291	3713	0.19%	0.012%
219	10.027	10.007	10.035	VV	626	6944	0.35%	0.022%
220	10.059	10.035	10.074	VV	1701	28427	1.44%	0.092%
221	10.079	10.074	10.089	VV	1468	12624	0.64%	0.041%
222	10.099	10.089	10.115	VV	1637	22899	1.16%	0.074%
223	10.144	10.115	10.171	VV	4580	84095	4.27%	0.271%
224	10.197	10.171	10.220	VV	1728	39659	2.01%	0.128%
225	10.234	10.220	10.255	VV	1676	25907	1.32%	0.084%
226	10.289	10.255	10.319	VV	1594	34394	1.75%	0.111%
227	10.334	10.319	10.348	VV	554	8528	0.43%	0.028%
228	10.377	10.348	10.403	VV	1210	27364	1.39%	0.088%
229	10.428	10.403	10.437	VV	1363	23597	1.20%	0.076%
230	10.454	10.437	10.459	VV	1686	19366	0.98%	0.062%
231	10.498	10.459	10.539	VV	10517	199527	10.13%	0.644%
232	10.568	10.539	10.605	VV	4894	103403	5.25%	0.334%
233	10.624	10.605	10.655	VV	1669	32404	1.65%	0.105%
234	10.678	10.655	10.693	VV	578	11231	0.57%	0.036%
235	10.739	10.693	10.753	VV	2450	56900	2.89%	0.184%
236	10.773	10.753	10.800	VV	5179	95918	4.87%	0.309%
237	10.819	10.800	10.857	VV	2490	66080	3.36%	0.213%
238	10.886	10.857	10.907	VV	1849	43743	2.22%	0.141%
239	10.913	10.907	10.934	VV	1225	16290	0.83%	0.053%
240	10.955	10.934	10.986	VV	1519	32769	1.66%	0.106%
241	11.007	10.986	11.034	VV	1359	24368	1.24%	0.079%
242	11.059	11.034	11.081	VV	914	20462	1.04%	0.066%
243	11.112	11.081	11.117	VV	839	15122	0.77%	0.049%
244	11.138	11.117	11.155	VV	1142	22616	1.15%	0.073%
245	11.204	11.155	11.252	VV	10634	233755	11.87%	0.754%
246	11.287	11.252	11.322	VV	4286	107856	5.48%	0.348%

Instrument :

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Reviewed By :Yogesh Patel 04/18/2022

Supervised By :mohammad ahmed 04/18/2022

rteres									
247	11.356	11.322	11.373	VV	1727	29144	1.48%	0.094%	
248	11.393	11.373	11.419	VV	1977	33039			
249	11.460	11.419	11.485	VV	4167	86894			
250	11.499	11.485	11.529	VV	1543	33944			
251	11.536	11.529	11.541	VV	950	6427			
252	11.554	11.541	11.564	VV	1050	13387			
253	11.622	11.564	11.674	VV	16330	337354	17.14%	1.088%	
254	11.688	11.674	11.706	VV	1998	29371	1.49%	0.095%	
255	11.725	11.706	11.743	VV	1746	28453	1.45%	0.092%	
256	11.755	11.743	11.793	VV	1421	28095	1.43%	0.091%	
257	11.811	11.793	11.830	VV	910	14894	0.76%	0.048%	
258	11.875	11.830	11.900	VV	9173	152252	7.73%	0.491%	
259	11.926	11.900	11.952	VV	30124	409870	20.82%	1.322%	
260	11.972	11.952	12.005	VV	7203	126134	6.41%	0.407%	
261	12.029	12.005	12.092	VV	11348	193988	9.85%	0.626%	
262	12.125	12.092	12.202	VV	68874	1000406	50.81%	3.227%	
263	12.208	12.202	12.233	VV	1458	22650	1.15%	0.073%	
264	12.257	12.233	12.269	VV	1332	23754	1.21%	0.077%	
265	12.289	12.269	12.314	VV	1998	36544	1.86%	0.118%	
266	12.338	12.314	12.348	VV	1480	22118	1.12%	0.071%	
267	12.352	12.348	12.355	VV	1152	4968	0.25%	0.016%	
268	12.364	12.355	12.385	VV	1419	20964	1.06%	0.068%	
269	12.430	12.385	12.468	VV	2148	77419	3.93%	0.250%	
270	12.477	12.468	12.485	VV	1085	10441	0.53%	0.034%	
271	12.517	12.485	12.541	VV	8965	133509	6.78%	0.431%	
272	12.564	12.541	12.610	VV	7723	141282	7.18%	0.456%	
273	12.620	12.610	12.640	VV	804	11378	0.58%	0.037%	
274	12.660	12.640	12.682	VV	627	10117	0.51%	0.033%	
275	12.698	12.682	12.708	PV	123	918	0.05%	0.003%	
276	12.755	12.708	12.774	VV	2400	47559	2.42%	0.153%	
277	12.782	12.774	12.828	VV	1963	33324	1.69%	0.108%	
278	12.863	12.828	12.895	VV	7237	120769	6.13%	0.390%	
279	12.922	12.895	12.976	VV	17873	383562	19.48%	1.237%	
280	13.005	12.976	13.032	VV	67369	883989	44.90%	2.852%	
281	13.040	13.032	13.066	VV	4445	60783	3.09%	0.196%	
282	13.073	13.066	13.105	VV	1417	22039	1.12%	0.071%	
283	13.135	13.105	13.161	VV	8498	153184	7.78%	0.494%	
284	13.188	13.161	13.214	VV	25910	423052	21.49%	1.365%	
285	13.243	13.214	13.307	VV	13719	302118	15.35%	0.975%	
286	13.328	13.307	13.335	VV	1196	16716	0.85%	0.054%	
287	13.361	13.335	13.425	VV	15198	255420	12.97%	0.824%	
288	13.454	13.425	13.478	VV	1649	37402	1.90%	0.121%	
289	13.481	13.478	13.489	VV	920	5526	0.28%	0.018%	
290	13.510	13.489	13.528	VV	1086	19585	0.99%	0.063%	
291	13.562	13.528	13.589	VV	2231	49730	2.53%	0.160%	
292	13.602	13.589	13.608	VV	1036	10799	0.55%	0.035%	
293	13.638	13.608	13.656	VV	2275	46416	2.36%	0.150%	
294	13.672	13.656	13.694	VV	2155	33466	1.70%	0.108%	
295	13.724	13.694	13.755	VV	5776	126542	6.43%	0.408%	
296	13.771	13.755	13.797	VV	2927	52610	2.67%	0.170%	
297	13.815	13.797	13.844	VV	2076	40033	2.03%	0.129%	
298	13.898	13.844	13.922	VV	1875	55928	2.84%	0.180%	
299	13.944	13.922	13.954	VV	2094	31362	1.59%	0.101%	

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300	13.960	13.954	13.962	VV	1937	8942	0.45%	0.029%	
301	13.971	13.962	13.986	VV	2177	27059			
302	14.006	13.986	14.037	VV	2274	45548			
303	14.058	14.037	14.063	VV	1041	11980			
304	14.085	14.063	14.097	VV	2771	42111			
305	14.118	14.097	14.168	VV	4515	124164			
306	14.173	14.168	14.199	VV	1463	23360	1.19%	0.075%	
307	14.203	14.199	14.208	VV	1014	5059	0.26%	0.016%	
308	14.217	14.208	14.252	VV	932	16969	0.86%	0.055%	
309	14.286	14.252	14.322	VV	7691	122734	6.23%	0.396%	
310	14.342	14.322	14.360	VV	2635	42531	2.16%	0.137%	
311	14.382	14.360	14.420	VV	3596	62597	3.18%	0.202%	
312	14.435	14.420	14.467	VV	1229	19676	1.00%	0.063%	
313	14.502	14.467	14.533	VV	2182	43681	2.22%	0.141%	
314	14.539	14.533	14.543	VV	589	3237	0.16%	0.010%	
315	14.550	14.543	14.560	VV	597	5463	0.28%	0.018%	
316	14.566	14.560	14.576	VV	605	5264	0.27%	0.017%	
317	14.582	14.576	14.589	VV	507	3535	0.18%	0.011%	
318	14.625	14.589	14.707	VV	130822	1968773	100.00%	6.352%	
319	14.714	14.707	14.724	VV	977	9209	0.47%	0.030%	
320	14.752	14.724	14.764	VV	4120	64864	3.29%	0.209%	
321	14.792	14.764	14.816	VV	6564	143831	7.31%	0.464%	
322	14.830	14.816	14.849	VV	3399	49213	2.50%	0.159%	
323	14.872	14.849	14.898	VV	7502	106189	5.39%	0.343%	
324	14.922	14.898	14.950	VV	1946	40880	2.08%	0.132%	
325	14.959	14.950	14.979	VV	849	11742	0.60%	0.038%	
326	14.982	14.979	15.000	VV	555	4577	0.23%	0.015%	
327	15.027	15.000	15.046	VV	1452	26047	1.32%	0.084%	
328	15.065	15.046	15.117	VV	1321	32302	1.64%	0.104%	
329	15.130	15.117	15.135	VV	306	2527	0.13%	0.008%	
330	15.140	15.135	15.153	VV	249	1578	0.08%	0.005%	
331	15.208	15.153	15.299	PV	69373	1243788	63.18%	4.013%	
332	15.305	15.299	15.316	VV	1157	11514	0.58%	0.037%	
333	15.352	15.316	15.386	VV	7416	152487	7.75%	0.492%	
334	15.413	15.386	15.449	VV	7055	121778	6.19%	0.393%	
335	15.463	15.449	15.497	VV	1006	19261	0.98%	0.062%	
336	15.506	15.497	15.522	VV	281	2969	0.15%	0.010%	
337	15.533	15.522	15.547	VV	413	3171	0.16%	0.010%	
338	15.563	15.547	15.578	VV	745	10021	0.51%	0.032%	
339	15.593	15.578	15.628	VV	836	16288	0.83%	0.053%	
340	15.654	15.628	15.660	VV	552	6368	0.32%	0.021%	
341	15.667	15.660	15.688	VV	587	6859	0.35%	0.022%	
342	15.737	15.688	15.766	VV	2217	48753	2.48%	0.157%	
343	15.786	15.766	15.800	VV	880	14549	0.74%	0.047%	
344	15.816	15.800	15.829	VV	884	11269	0.57%	0.036%	
345	15.854	15.829	15.888	VV	3468	57424	2.92%	0.185%	
346	15.915	15.888	15.952	VV	3601	57401	2.92%	0.185%	
347	15.960	15.952	15.985	VV	996	12191	0.62%	0.039%	
348	15.990	15.985	16.005	VV	315	2613	0.13%	0.008%	
349	16.051	16.005	16.070	PV	1017	22969	1.17%	0.074%	
350	16.079	16.070	16.091	VV	700	6839	0.35%	0.022%	
351	16.106	16.091	16.124	VV	736	11618	0.59%	0.037%	

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352	16.142	16.124	16.153	VV	875	11909	0.60%	0.038%
353	16.178	16.153	16.192	VV	955	17850		
354	16.230	16.192	16.283	VV	12310	277277	14.06%	0.939%
355	16.312	16.283	16.323	VV	7362	125792	6.19%	0.393%
356	16.340	16.323	16.380	VV	8969	157557	8.11%	0.511%
357	16.418	16.380	16.475	VV	19990	338843	17.55%	1.115%
358	16.487	16.475	16.520	VV	1315	29631	1.51%	0.096%
359	16.529	16.520	16.575	VV	1357	28378	1.44%	0.092%
360	16.630	16.575	16.666	VV	4547	148795	7.56%	0.480%
361	16.694	16.666	16.740	VV	4656	121781	6.19%	0.393%
362	16.767	16.740	16.771	VV	1901	27777	1.41%	0.090%
363	16.806	16.771	16.829	VV	4591	100957	5.13%	0.326%
364	16.854	16.829	16.872	VV	12189	184617	9.38%	0.596%
365	16.884	16.872	16.917	VV	6731	97564	4.96%	0.315%
366	16.931	16.917	16.936	VV	968	9522	0.48%	0.031%
367	16.943	16.936	16.953	VV	1036	8928	0.45%	0.029%
368	16.957	16.953	16.970	VV	702	5836	0.30%	0.019%
369	16.991	16.970	17.010	VV	788	14228	0.72%	0.046%
370	17.031	17.010	17.054	VV	1539	28300	1.44%	0.091%
371	17.064	17.054	17.074	VV	975	10839	0.55%	0.035%
372	17.087	17.074	17.095	VV	948	11231	0.57%	0.036%
373	17.122	17.095	17.151	VV	2482	62586	3.18%	0.202%
374	17.177	17.151	17.228	VV	9239	218077	11.08%	0.704%
375	17.259	17.228	17.303	VV	21136	345522	17.55%	1.115%
376	17.344	17.303	17.392	VV	2175	60487	3.07%	0.195%
377	17.404	17.392	17.413	VV	514	5172	0.26%	0.017%
378	17.422	17.413	17.436	VV	521	3700	0.19%	0.012%
379	17.469	17.436	17.501	PV	1024	19373	0.98%	0.062%
380	17.523	17.501	17.528	VV	426	5893	0.30%	0.019%
381	17.549	17.528	17.560	VV	636	8590	0.44%	0.028%
382	17.587	17.560	17.600	VV	829	13140	0.67%	0.042%
383	17.665	17.600	17.679	VV	2627	83346	4.23%	0.269%
384	17.698	17.679	17.724	VV	5322	84039	4.27%	0.271%
385	17.729	17.724	17.742	VV	716	6044	0.31%	0.019%
386	17.786	17.742	17.819	VV	14744	290933	14.78%	0.939%
387	17.829	17.819	17.843	VV	1972	24091	1.22%	0.078%
388	17.869	17.843	17.890	VV	2070	48514	2.46%	0.157%
389	17.915	17.890	17.953	VV	3857	70464	3.58%	0.227%
390	18.011	17.953	18.023	VV	4141	98244	4.99%	0.317%
391	18.058	18.023	18.098	VV	38829	873879	44.39%	2.819%
392	18.126	18.098	18.168	VV	16406	358235	18.20%	1.156%
393	18.216	18.168	18.285	VV	4143	169437	8.61%	0.547%
394	18.323	18.285	18.370	VV	2872	80449	4.09%	0.260%
395	18.406	18.370	18.429	VV	5068	92609	4.70%	0.299%
396	18.440	18.429	18.445	VV	1182	9406	0.48%	0.030%
397	18.539	18.445	18.574	VV	10151	348780	17.72%	1.125%
398	18.596	18.574	18.612	VV	5013	78892	4.01%	0.255%
399	18.636	18.612	18.663	VV	14358	260801	13.25%	0.841%
400	18.673	18.663	18.703	VV	4101	74189	3.77%	0.239%
401	18.718	18.703	18.769	VV	2617	78391	3.98%	0.253%
402	18.796	18.769	18.824	VV	10100	183444	9.32%	0.592%
403	18.841	18.824	18.852	VV	3168	46403	2.36%	0.150%
404	18.887	18.852	18.912	VV	28032	625246	31.76%	2.017%

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						Instrument : FID_G		
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rteres						23.39% 1.486%		
405	18.929	18.912	18.973	VV	19124	460538	Manual IntegrationsAPPROVED	
406	18.996	18.973	19.023	VV	7129	169423		
407	19.049	19.023	19.089	VV	7320	201596	10	
408	19.096	19.089	19.107	VV	2899	28949	2	
409	19.131	19.107	19.144	VV	5042	88397	4	
410	19.165	19.144	19.189	VV	5498	138461	7	
411	19.205	19.189	19.255	VV	6142	162033	8.23%	0.523%
412	19.291	19.255	19.297	VV	2923	60384	3.07%	0.195%
413	19.327	19.297	19.344	VV	6172	132605	6.74%	0.428%
414	19.370	19.344	19.395	VV	12274	250598	12.73%	0.808%
415	19.428	19.395	19.454	VV	7644	196461	9.98%	0.634%
416	19.479	19.454	19.515	VV	5453	159629	8.11%	0.515%
417	19.522	19.515	19.541	VV	3437	48172	2.45%	0.155%
418	19.584	19.541	19.624	VV	5717	206405	10.48%	0.666%
419	19.665	19.624	19.686	VV	9256	268082	13.62%	0.865%
420	19.697	19.686	19.772	VV	7719	280942	14.27%	0.906%
421	19.824	19.772	19.838	VV	4714	165324	8.40%	0.533%
422	19.889	19.838	19.895	VV	6450	186145	9.45%	0.601%
423	19.914	19.895	19.948	VV	7033	201203	10.22%	0.649%
424	19.981	19.948	20.017	VV	19622	416474	21.15%	1.344%
425	20.022	20.017	20.028	VV	4476	27021	1.37%	0.087%
426	20.033	20.028	20.038	VV	4385	27728	1.41%	0.089%
427	20.068	20.038	20.093	VV	6744	182676	9.28%	0.589%
428	20.098	20.093	20.105	VV	5086	36043	1.83%	0.116%
429	20.116	20.105	20.122	VV	5245	52453	2.66%	0.169%
430	20.139	20.122	20.144	VV	5202	66922	3.40%	0.216%
431	20.172	20.144	20.193	VV	6258	167901	8.53%	0.542%
432	20.218	20.193	20.248	VV	8243	214952	10.92%	0.693%
433	20.281	20.248	20.310	VV	6682	225549	11.46%	0.728%
434	20.355	20.310	20.361	VV	7531	212143	10.78%	0.684%
435	20.374	20.361	20.389	VV	7734	126258	6.41%	0.407%
436	20.433	20.389	20.473	VV	9004	404604	20.55%	1.305%
437	20.481	20.473	20.501	VV	7613	124564	6.33%	0.402%
438	20.514	20.501	20.519	VV	7472	76504	3.89%	0.247%
439	20.525	20.519	20.558	VV	7435	164306	8.35%	0.530%
440	20.564	20.558	20.570	VV	6913	50470	2.56%	0.163%
441	20.584	20.570	20.610	VV	7050	162001	8.23%	0.523%
442	20.620	20.610	20.643	VV	6432	122408	6.22%	0.395%
443	20.647	20.643	20.682	VV	6233	140529	7.14%	0.453%
444	20.691	20.682	20.719	VV	6021	128946	6.55%	0.416%
445	20.739	20.719	20.749	VV	5703	96600	4.91%	0.312%
446	20.752	20.749	20.770	VV	5361	67693	3.44%	0.218%
447	20.805	20.770	20.858	VV	6449	284363	14.44%	0.917%
448	20.880	20.858	20.903	VV	4976	129430	6.57%	0.418%
449	20.913	20.903	20.935	VV	4926	91998	4.67%	0.297%
450	20.987	20.935	20.996	VV	5869	197406	10.03%	0.637%
451	21.002	20.996	21.007	VV	5822	36312	1.84%	0.117%
452	21.017	21.007	21.034	VV	5887	93507	4.75%	0.302%
453	21.040	21.034	21.053	VV	5564	61904	3.14%	0.200%
454	21.063	21.053	21.094	VV	5620	134329	6.82%	0.433%
455	21.098	21.094	21.116	VV	5214	64430	3.27%	0.208%
456	21.123	21.116	21.141	VV	4768	67012	3.40%	0.216%

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457	21.146	21.141	21.178	VV	4347	90208	4.58%	0.291%
458	21.185	21.178	21.195	VV	3798	37321		
459	21.236	21.195	21.340	VV	5019	329332	16.21%	0.002%
460	21.345	21.340	21.380	VV	2708	55976	2.06%	0.002%
461	21.385	21.380	21.392	VV	2063	14469	0.66%	0.042%
462	21.398	21.392	21.409	VV	1957	17767	0.68%	0.043%
463	21.415	21.409	21.422	VV	1634	13039	0.61%	0.039%
464	21.430	21.422	21.436	VV	1750	13316		
465	21.439	21.436	21.449	VV	1610	11941		
466	21.475	21.449	21.502	VV	1958	51659	2.62%	0.167%
467	21.525	21.502	21.530	VV	1435	21495	1.09%	0.069%
468	21.557	21.530	21.561	VV	1887	31552	1.60%	0.102%
469	21.566	21.561	21.604	VV	1887	38878	1.97%	0.125%
470	21.625	21.604	21.634	VV	1355	23245	1.18%	0.075%
471	21.638	21.634	21.652	VV	1263	12078	0.61%	0.039%
472	21.712	21.652	21.774	VV	2806	122346	6.21%	0.395%
473	21.779	21.774	21.800	VBA	431	16249	0.83%	0.052%
Sum of corrected areas:						30996955		

Instrument :

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WASTE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2022

Supervised By :mohammad ahmed 04/18/2022

FG040122.M Mon Apr 18 12:45:27 2022