

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021120\
Data File : FG006676.D
Signal(s) : FID1A.ch
Acq On : 11 Feb 2020 18:04
Sample : L1438-02 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.616	2.585	2.709	BH	121	895	0.01%	0.000%
2	2.726	2.709	2.762	PH	42	-270	-0.00%	-0.000%
3	2.786	2.762	2.828	PH	42	-488	-0.00%	-0.000%
4	2.846	2.828	2.862	PH	91	411	0.00%	0.000%
5	2.874	2.862	2.938	PH	430	4397	0.03%	0.002%
6	2.954	2.938	3.055	PH	139	133	0.00%	0.000%
7	3.069	3.055	3.078	PH	-70	-931	-0.01%	-0.000%
8	3.097	3.078	3.128	PH	160	226	0.00%	0.000%
9	3.135	3.128	3.152	PH	-57	-850	-0.01%	-0.000%
10	3.183	3.152	3.255	PH	407	1319	0.01%	0.001%
11	3.272	3.255	3.302	PH	42	-992	-0.01%	-0.000%
12	3.311	3.302	3.324	PH	4	-842	-0.01%	-0.000%
13	3.334	3.324	3.353	PH	7	-973	-0.01%	-0.000%
14	3.370	3.353	3.394	PH	183	1115	0.01%	0.000%
15	3.409	3.394	3.510	PH	247	-1701	-0.01%	-0.001%
16	3.526	3.510	3.545	PH	-68	-1929	-0.01%	-0.001%
17	3.561	3.545	3.611	PH	-37	-3105	-0.02%	-0.001%
18	3.625	3.611	3.699	PH	63	-5868	-0.04%	-0.002%
19	3.716	3.699	3.740	PH	-141	-4329	-0.03%	-0.002%
20	3.765	3.740	3.776	PH	-107	-3262	-0.02%	-0.001%
21	3.792	3.776	3.804	PH	-148	-2645	-0.02%	-0.001%
22	3.817	3.804	3.876	PH	-141	-7132	-0.04%	-0.003%
23	3.899	3.876	3.921	PH	-113	-4853	-0.03%	-0.002%
24	3.941	3.921	3.975	PH	75	-4417	-0.03%	-0.002%
25	3.988	3.975	4.022	PH	-130	-5185	-0.03%	-0.002%
26	4.062	4.022	4.084	PH	-115	-6770	-0.04%	-0.003%
27	4.100	4.084	4.113	PH	-171	-3562	-0.02%	-0.001%
28	4.136	4.113	4.192	PH	133	-4856	-0.03%	-0.002%
29	4.213	4.192	4.235	PH	-67	-4191	-0.03%	-0.002%
30	4.251	4.235	4.282	PH	-157	-6187	-0.04%	-0.002%
31	4.288	4.282	4.296	PH	-200	-1831	-0.01%	-0.001%
32	4.332	4.296	4.408	PH	2110	19840	0.12%	0.008%
33	4.465	4.408	4.515	PH	263	-3869	-0.02%	-0.002%
34	4.549	4.515	4.637	PH	-115	-13512	-0.08%	-0.005%
35	4.668	4.637	4.728	PH	-29	-12631	-0.08%	-0.005%
36	4.746	4.728	4.782	PH	-105	-6398	-0.04%	-0.003%

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

					rteres			
37	4.794	4.782	4.806	PH	-219	-3828	-0.002%	-0.0002%
38	4.852	4.806	4.899	PH	2880	12867	0.08%	0.0005%
39	4.922	4.899	5.022	PH	-46	-20148	-0.12%	-0.0008%
40	5.053	5.022	5.093	PH	-4	-8708	-0.05%	-0.0003%
41	5.107	5.093	5.116	PH	-209	-4016	-0.002%	-0.0002%
42	5.133	5.116	5.196	PH	-30	-13698	-0.08%	-0.0005%
43	5.209	5.196	5.235	PH	-367	-9073	-0.06%	-0.0004%
44	5.265	5.235	5.309	PH	170	-6245	-0.04%	-0.0002%
45	5.326	5.309	5.354	PH	-83	-6575	-0.04%	-0.0003%
46	5.379	5.354	5.416	PH	370	-4259	-0.003%	-0.0002%
47	5.423	5.416	5.455	PH	-338	-8953	-0.05%	-0.0004%
48	5.464	5.455	5.500	PH	-281	-10251	-0.06%	-0.0004%
49	5.522	5.500	5.574	PH	-255	-16216	-0.10%	-0.0006%
50	5.589	5.574	5.608	PH	-342	-8405	-0.05%	-0.0003%
51	5.613	5.608	5.625	PH	-464	-4627	-0.003%	-0.0002%
52	5.668	5.625	5.691	PH	-60	-14070	-0.09%	-0.0006%
53	5.703	5.691	5.728	PH	-316	-8850	-0.05%	-0.0004%
54	5.752	5.728	5.778	PH	-148	-9713	-0.06%	-0.0004%
55	5.795	5.778	5.825	PH	-448	-13360	-0.08%	-0.0005%
56	5.834	5.825	5.852	PH	-437	-7449	-0.005%	-0.0003%
57	5.893	5.852	5.925	PH	435	-11846	-0.07%	-0.0005%
58	5.985	5.925	6.017	PH	1493	1223	0.01%	0.0000%
59	6.030	6.017	6.050	PH	-217	-7180	-0.04%	-0.0003%
60	6.078	6.050	6.109	PH	-186	-14209	-0.09%	-0.0006%
61	6.148	6.109	6.193	PH	327	-13046	-0.008%	-0.0005%
62	6.255	6.193	6.291	PH	145624	1332380	8.09%	0.533%
63	6.306	6.291	6.349	HH	3598	45880	0.28%	0.018%
64	6.362	6.349	6.398	HH	495	2533	0.02%	0.001%
65	6.410	6.398	6.434	PH	7	-2449	-0.01%	-0.001%
66	6.450	6.434	6.466	PH	67	-2245	-0.001%	-0.0001%
67	6.477	6.466	6.508	PH	-207	-7599	-0.05%	-0.0003%
68	6.520	6.508	6.532	PH	-271	-5147	-0.003%	-0.0002%
69	6.575	6.532	6.591	PH	-280	-12815	-0.08%	-0.0005%
70	6.619	6.591	6.651	PH	37	-9909	-0.06%	-0.0004%
71	6.686	6.651	6.747	PH	2726	23475	0.14%	0.0009%
72	6.773	6.747	6.814	PH	132	-6435	-0.04%	-0.0003%
73	6.838	6.814	6.859	PH	-328	-11373	-0.07%	-0.0005%
74	6.882	6.859	6.911	PH	581	-424	-0.000%	-0.0000%
75	6.927	6.911	6.951	PH	309	-2439	-0.001%	-0.0001%
76	6.969	6.951	7.018	PH	52	-12185	-0.007%	-0.0005%
77	7.044	7.018	7.065	PH	310	-4739	-0.003%	-0.0002%
78	7.079	7.065	7.092	PH	-113	-4236	-0.003%	-0.0002%
79	7.116	7.092	7.138	PH	-231	-7707	-0.05%	-0.0003%
80	7.186	7.138	7.232	PH	1311	24666	0.15%	0.0010%
81	7.271	7.232	7.315	PH	60759	582777	3.54%	0.233%
82	7.332	7.315	7.351	HH	1571	22341	0.14%	0.0009%
83	7.360	7.351	7.380	HH	681	7056	0.04%	0.0003%
84	7.404	7.380	7.494	PH	40360	391662	2.38%	0.157%
85	7.513	7.494	7.535	PH	141	-2703	-0.002%	-0.0001%
86	7.543	7.535	7.583	PH	-225	-8596	-0.005%	-0.0003%
87	7.608	7.583	7.621	PH	55	-4110	-0.002%	-0.0002%
88	7.637	7.621	7.674	PH	172	-6059	-0.004%	-0.0002%
89	7.704	7.674	7.731	PH	424	628	0.000%	0.0000%

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

					rt	ret	area	%area
90	7.751	7.731	7.798	PH	331	-4718	-0.03%	-0.002%
91	7.816	7.798	7.835	PH	-241	-7657	-0.05%	-0.003%
92	7.851	7.835	7.873	PH	-31	-6201	-0.04%	-0.002%
93	7.894	7.873	7.916	PH	557	536	0.00%	0.000%
94	7.974	7.916	8.038	PH	16819	177169	1.08%	0.071%
95	8.067	8.038	8.088	PH	385	-106	-0.00%	-0.000%
96	8.120	8.088	8.178	PH	13476	155928	0.95%	0.062%
97	8.224	8.178	8.272	PH	11943	225552	1.37%	0.090%
98	8.289	8.272	8.304	PH	925	8375	0.05%	0.003%
99	8.329	8.304	8.344	HH	28639	292270	1.77%	0.117%
100	8.356	8.344	8.422	HH	18334	199935	1.21%	0.080%
101	8.466	8.422	8.475	PH	10663	117467	0.71%	0.047%
102	8.486	8.475	8.577	HH	11037	202311	1.23%	0.081%
103	8.598	8.577	8.619	HH	8416	76114	0.46%	0.030%
104	8.635	8.619	8.659	HH	1281	9553	0.06%	0.004%
105	8.667	8.659	8.676	PH	-162	-2325	-0.01%	-0.001%
106	8.709	8.676	8.718	PH	-81	-4079	-0.02%	-0.002%
107	8.759	8.718	8.777	PH	10266	105017	0.64%	0.042%
108	8.803	8.777	8.825	HH	236283	2190320	13.30%	0.876%
109	8.836	8.825	8.875	HH	11420	132411	0.80%	0.053%
110	8.905	8.875	8.927	HH	4437	53581	0.33%	0.021%
111	8.946	8.927	8.995	HH	4509	65837	0.40%	0.026%
112	9.030	8.995	9.046	HH	17754	260810	1.58%	0.104%
113	9.068	9.046	9.120	HH	145761	1462680	8.88%	0.585%
114	9.143	9.120	9.165	HH	4469	55225	0.34%	0.022%
115	9.186	9.165	9.204	HH	7154	75145	0.46%	0.030%
116	9.224	9.204	9.305	HH	8831	108055	0.66%	0.043%
117	9.338	9.305	9.354	PH	8566	93590	0.57%	0.037%
118	9.368	9.354	9.398	HH	7946	79055	0.48%	0.032%
119	9.421	9.398	9.435	HH	281	3457	0.02%	0.001%
120	9.471	9.435	9.495	HH	10180	141960	0.86%	0.057%
121	9.562	9.495	9.605	HH	243872	2416453	14.67%	0.967%
122	9.631	9.605	9.656	HH	8832	157829	0.96%	0.063%
123	9.674	9.656	9.686	HH	13305	135641	0.82%	0.054%
124	9.705	9.686	9.744	HH	33945	531930	3.23%	0.213%
125	9.763	9.744	9.802	HH	23148	290188	1.76%	0.116%
126	9.818	9.802	9.843	HH	3980	58356	0.35%	0.023%
127	9.871	9.843	9.897	HH	34901	374019	2.27%	0.150%
128	9.916	9.897	9.945	HH	5232	106994	0.65%	0.043%
129	9.968	9.945	10.013	HH	46686	587984	3.57%	0.235%
130	10.031	10.013	10.045	HH	8042	87435	0.53%	0.035%
131	10.055	10.045	10.077	HH	4515	51439	0.31%	0.021%
132	10.131	10.077	10.191	HH	3557	95347	0.58%	0.038%
133	10.224	10.191	10.250	PH	11520	129019	0.78%	0.052%
134	10.268	10.250	10.309	HH	3585	49921	0.30%	0.020%
135	10.338	10.309	10.359	HH	6904	96975	0.59%	0.039%
136	10.376	10.359	10.387	HH	6187	70541	0.43%	0.028%
137	10.413	10.387	10.434	HH	32139	446427	2.71%	0.179%
138	10.451	10.434	10.483	HH	18312	218868	1.33%	0.088%
139	10.528	10.483	10.567	HH	21640	400315	2.43%	0.160%
140	10.590	10.567	10.634	HH	12598	243353	1.48%	0.097%
141	10.657	10.634	10.667	HH	6155	82045	0.50%	0.033%

rteres								
142	10.690	10.667	10.705	HH	16605	220352	1.34%	0.088%
143	10.736	10.705	10.775	HH	71231	1288939	7.82%	0.516%
144	10.822	10.775	10.841	HH	14059	264097	1.60%	0.106%
145	10.856	10.841	10.878	HH	7437	109510	0.66%	0.044%
146	10.942	10.878	10.980	HH	1327232	16474226	100.00%	6.590%
147	11.006	10.980	11.065	HH	410730	4382313	26.60%	1.753%
148	11.084	11.065	11.108	HH	8506	147285	0.89%	0.059%
149	11.122	11.108	11.148	HH	4748	93939	0.57%	0.038%
150	11.172	11.148	11.194	HH	22155	287768	1.75%	0.115%
151	11.223	11.194	11.283	HH	141905	1599711	9.71%	0.640%
152	11.302	11.283	11.319	HH	10170	136805	0.83%	0.055%
153	11.333	11.319	11.360	HH	7674	144670	0.88%	0.058%
154	11.387	11.360	11.400	HH	8604	155183	0.94%	0.062%
155	11.443	11.400	11.474	HH	22660	543060	3.30%	0.217%
156	11.495	11.474	11.515	HH	15625	209887	1.27%	0.084%
157	11.557	11.515	11.581	HH	14270	296527	1.80%	0.119%
158	11.601	11.581	11.614	HH	5105	94209	0.57%	0.038%
159	11.627	11.614	11.638	HH	5137	67106	0.41%	0.027%
160	11.658	11.638	11.677	HH	8663	145516	0.88%	0.058%
161	11.704	11.677	11.719	HH	103377	1139645	6.92%	0.456%
162	11.735	11.719	11.768	HH	129610	1504368	9.13%	0.602%
163	11.799	11.768	11.807	HH	58944	616725	3.74%	0.247%
164	11.823	11.807	11.839	HH	139211	1480623	8.99%	0.592%
165	11.849	11.839	11.863	HH	56714	594467	3.61%	0.238%
166	11.880	11.863	11.914	HH	84751	1057103	6.42%	0.423%
167	11.936	11.914	11.952	HH	12202	180481	1.10%	0.072%
168	11.971	11.952	12.000	HH	17379	295858	1.80%	0.118%
169	12.036	12.000	12.044	HH	8811	170792	1.04%	0.068%
170	12.063	12.044	12.133	HH	27506	590214	3.58%	0.236%
171	12.161	12.133	12.204	HH	76180	980703	5.95%	0.392%
172	12.221	12.204	12.245	HH	9057	172507	1.05%	0.069%
173	12.256	12.245	12.268	HH	5357	70359	0.43%	0.028%
174	12.299	12.268	12.319	HH	15211	252980	1.54%	0.101%
175	12.329	12.319	12.337	HH	5664	56339	0.34%	0.023%
176	12.351	12.337	12.369	HH	6880	116210	0.71%	0.046%
177	12.401	12.369	12.416	HH	17461	298877	1.81%	0.120%
178	12.423	12.416	12.445	HH	11920	162471	0.99%	0.065%
179	12.468	12.445	12.510	HH	24566	506269	3.07%	0.203%
180	12.547	12.510	12.561	HH	20261	340345	2.07%	0.136%
181	12.581	12.561	12.600	HH	43709	616765	3.74%	0.247%
182	12.618	12.600	12.631	HH	22426	355368	2.16%	0.142%
183	12.643	12.631	12.666	HH	23191	368837	2.24%	0.148%
184	12.714	12.666	12.745	HH	1031389	12926601	78.47%	5.171%
185	12.767	12.745	12.808	HH	16509	365707	2.22%	0.146%
186	12.848	12.808	12.862	HH	21486	407088	2.47%	0.163%
187	12.885	12.862	12.965	HH	47220	1194522	7.25%	0.478%
188	13.007	12.965	13.027	HH	804291	9621516	58.40%	3.849%
189	13.047	13.027	13.062	HH	116346	1278883	7.76%	0.512%
190	13.078	13.062	13.135	HH	105031	1628104	9.88%	0.651%
191	13.160	13.135	13.174	HH	35267	483577	2.94%	0.193%
192	13.192	13.174	13.227	HH	48055	741357	4.50%	0.297%
193	13.252	13.227	13.281	HH	53934	729363	4.43%	0.292%
194	13.302	13.281	13.323	HH	14150	246330	1.50%	0.099%

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

rteres								
195	13.343	13.323	13.358	HH	28238	347662	2.11%	0.139%
196	13.381	13.358	13.410	HH	32374	617670	3.75%	0.247%
197	13.434	13.410	13.490	HH	46095	880230	5.34%	0.352%
198	13.566	13.490	13.604	HH	145050	2423231	14.71%	0.969%
199	13.624	13.604	13.641	HH	15237	246867	1.50%	0.099%
200	13.670	13.641	13.692	HH	122722	1672409	10.15%	0.669%
201	13.709	13.692	13.733	HH	50926	768304	4.66%	0.307%
202	13.748	13.733	13.767	HH	26175	399806	2.43%	0.160%
203	13.836	13.767	13.857	HH	46153	1308207	7.94%	0.523%
204	13.876	13.857	13.911	HH	44892	698844	4.24%	0.280%
205	13.949	13.911	13.965	HH	14277	380465	2.31%	0.152%
206	13.983	13.965	14.006	HH	13564	282674	1.72%	0.113%
207	14.027	14.006	14.040	HH	12531	216504	1.31%	0.087%
208	14.056	14.040	14.069	HH	12749	201361	1.22%	0.081%
209	14.080	14.069	14.092	HH	11810	155332	0.94%	0.062%
210	14.119	14.092	14.168	HH	21206	539377	3.27%	0.216%
211	14.232	14.168	14.267	HH	28354	933869	5.67%	0.374%
212	14.284	14.267	14.312	HH	21323	412391	2.50%	0.165%
213	14.344	14.312	14.363	HH	19692	479326	2.91%	0.192%
214	14.381	14.363	14.428	HH	27691	635057	3.85%	0.254%
215	14.461	14.428	14.491	HH	60968	1006944	6.11%	0.403%
216	14.522	14.491	14.547	HH	102178	1517981	9.21%	0.607%
217	14.564	14.547	14.599	HH	39814	869196	5.28%	0.348%
218	14.614	14.599	14.656	HH	32232	699441	4.25%	0.280%
219	14.703	14.656	14.738	HH	31206	885733	5.38%	0.354%
220	14.785	14.738	14.801	HH	26792	556079	3.38%	0.222%
221	14.833	14.801	14.853	HH	406850	5113829	31.04%	2.046%
222	14.876	14.853	14.938	HH	372063	4672392	28.36%	1.869%
223	14.989	14.938	15.031	HH	90520	1653976	10.04%	0.662%
224	15.075	15.031	15.100	HH	42381	872579	5.30%	0.349%
225	15.135	15.100	15.151	HH	46209	754143	4.58%	0.302%
226	15.164	15.151	15.180	HH	33188	472646	2.87%	0.189%
227	15.195	15.180	15.229	HH	36829	654229	3.97%	0.262%
228	15.259	15.229	15.284	HH	18291	495857	3.01%	0.198%
229	15.296	15.284	15.335	HH	15457	389508	2.36%	0.156%
230	15.395	15.335	15.411	HH	14770	575892	3.50%	0.230%
231	15.436	15.411	15.452	HH	23042	438795	2.66%	0.176%
232	15.480	15.452	15.501	HH	65784	1027306	6.24%	0.411%
233	15.518	15.501	15.548	HH	36959	671233	4.07%	0.268%
234	15.568	15.548	15.600	HH	35583	707417	4.29%	0.283%
235	15.641	15.600	15.684	HH	53226	1557899	9.46%	0.623%
236	15.711	15.684	15.737	HH	29447	616300	3.74%	0.247%
237	15.751	15.737	15.773	HH	14338	274997	1.67%	0.110%
238	15.796	15.773	15.820	HH	24213	458619	2.78%	0.183%
239	15.841	15.820	15.870	HH	21002	472855	2.87%	0.189%
240	15.887	15.870	15.928	HH	17393	517112	3.14%	0.207%
241	15.968	15.928	15.985	HH	15093	391108	2.37%	0.156%
242	16.002	15.985	16.038	HH	12193	369086	2.24%	0.148%
243	16.060	16.038	16.082	HH	16704	380352	2.31%	0.152%
244	16.097	16.082	16.115	HH	15586	263273	1.60%	0.105%
245	16.144	16.115	16.199	HH	28985	878384	5.33%	0.351%
246	16.267	16.199	16.304	HH	31591	1143916	6.94%	0.458%

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

rteres								
247	16.360	16.304	16.376	HH	321844	5138522	31.19%	2.055%
248	16.384	16.376	16.417	HH	166855	1801202	10.93%	0.720%
249	16.428	16.417	16.444	HH	15303	234279	1.42%	0.094%
250	16.481	16.444	16.502	HH	79264	1232240	7.48%	0.493%
251	16.514	16.502	16.532	HH	26018	392708	2.38%	0.157%
252	16.544	16.532	16.562	HH	18313	310381	1.88%	0.124%
253	16.601	16.562	16.613	HH	26968	628351	3.81%	0.251%
254	16.675	16.613	16.699	HH	213552	3530336	21.43%	1.412%
255	16.734	16.699	16.769	HH	302184	4283667	26.00%	1.713%
256	16.794	16.769	16.805	HH	21211	386455	2.35%	0.155%
257	16.829	16.805	16.852	HH	100375	1365250	8.29%	0.546%
258	16.870	16.852	16.908	HH	24591	693411	4.21%	0.277%
259	17.486	16.908	16.995	HH	33592	1196010	7.26%	0.478%
260	17.017	16.995	17.038	HH	21526	468638	2.84%	0.187%
261	17.075	17.038	17.110	HH	50209	1468931	8.92%	0.588%
262	17.118	17.110	17.150	HH	31932	571378	3.47%	0.229%
263	17.173	17.150	17.192	HH	28567	575808	3.50%	0.230%
264	17.233	17.192	17.267	HH	29582	1092439	6.63%	0.437%
265	17.293	17.267	17.309	HH	28157	566720	3.44%	0.227%
266	17.321	17.309	17.342	HH	24858	424435	2.58%	0.170%
267	17.371	17.342	17.440	HH	39424	1368371	8.31%	0.547%
268	17.463	17.440	17.471	HH	22258	370342	2.25%	0.148%
269	17.486	17.471	17.525	HH	24661	678467	4.12%	0.271%
270	17.541	17.525	17.574	HH	17937	511803	3.11%	0.205%
271	17.595	17.574	17.616	HH	23617	519714	3.15%	0.208%
272	17.658	17.616	17.675	HH	24081	773716	4.70%	0.309%
273	17.695	17.675	17.718	HH	27445	566700	3.44%	0.227%
274	17.790	17.718	17.813	HH	31283	1316884	7.99%	0.527%
275	17.858	17.813	17.939	HH	34710	1904938	11.56%	0.762%
276	17.975	17.939	18.033	HH	74032	2113064	12.83%	0.845%
277	18.072	18.033	18.093	HH	195192	3150076	19.12%	1.260%
278	18.103	18.093	18.130	HH	55149	1008628	6.12%	0.403%
279	18.145	18.130	18.169	HH	38749	783332	4.75%	0.313%
280	18.195	18.169	18.212	HH	71062	1216284	7.38%	0.487%
281	18.228	18.212	18.288	HH	60181	1674529	10.16%	0.670%
282	18.324	18.288	18.368	HH	189915	3077031	18.68%	1.231%
283	18.399	18.368	18.419	HH	45543	1119365	6.79%	0.448%
284	18.450	18.419	18.478	HH	93419	1869034	11.35%	0.748%
285	18.496	18.478	18.515	HH	25564	532388	3.23%	0.213%
286	18.538	18.515	18.578	HH	28110	971642	5.90%	0.389%
287	18.614	18.578	18.632	HH	30329	864964	5.25%	0.346%
288	18.642	18.632	18.658	HH	26451	412806	2.51%	0.165%
289	18.686	18.658	18.705	HH	27688	748968	4.55%	0.300%
290	18.735	18.705	18.770	HH	38123	1271795	7.72%	0.509%
291	18.786	18.770	18.795	HH	33556	482380	2.93%	0.193%
292	18.812	18.795	18.836	HH	38171	788713	4.79%	0.315%
293	18.870	18.836	18.891	HH	36486	1026300	6.23%	0.411%
294	18.906	18.891	18.948	HH	34454	1059650	6.43%	0.424%
295	18.977	18.948	19.025	HH	34390	1374381	8.34%	0.550%
296	19.045	19.025	19.063	HH	28089	624080	3.79%	0.250%
297	19.102	19.063	19.119	HH	30058	940919	5.71%	0.376%
298	19.143	19.119	19.202	HH	30956	1430058	8.68%	0.572%
299	19.244	19.202	19.252	HH	28393	826323	5.02%	0.331%

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

Instrument :
FID_G
ClientSampleId :
HAM-WC-S-SB-01

Manual Integrations
APPROVED

Sohil
2/12/2020 3:20:27 PM

				rteres			
300	19.279	19.252	19.289	HH	31569	668372	4.06% 0.267%
301	19.306	19.289	19.355	HH	34151	1256579	7.63% 0.503%
302	19.384	19.355	19.411	HH	37394	1147796	6.97% 0.459%
303	19.447	19.411	19.473	HH	94929	2154427	13.08% 0.862%
304	19.511	19.473	19.544	HH	89257	2536555	15.40% 1.015%
305	19.568	19.544	19.587	HH	52115	1189147	7.22% 0.476%
306	19.600	19.587	19.622	HH	50267	956387	5.81% 0.383%
307	19.636	19.622	19.672	HH	41352	1118810	6.79% 0.448%
308	19.723	19.672	19.758	HH	50424	2042313	12.40% 0.817%
309	19.818	19.758	19.851	HH	116992	3371157	20.46% 1.348%
310	19.887	19.851	19.935	HH	72323	2619715	15.90% 1.048%
311	19.959	19.935	20.017	HH	60399	2196859	13.34% 0.879%
312	20.085	20.017	20.105	HH	45372	2193161	13.31% 0.877%
313	20.120	20.105	20.137	HH	43049	802322	4.87% 0.321%
314	20.172	20.137	20.198	HH	42012	1522343	9.24% 0.609%
315	20.229	20.198	20.259	HH	43120	1498348	9.10% 0.599%
316	20.288	20.259	20.299	HH	42219	1007560	6.12% 0.403%
317	20.332	20.299	20.349	HH	45002	1270788	7.71% 0.508%
318	20.362	20.349	20.417	HH	43823	1753668	10.64% 0.701%
319	20.441	20.417	20.478	HH	45750	1611062	9.78% 0.644%
320	20.491	20.478	20.516	HH	43181	957754	5.81% 0.383%
321	20.538	20.516	20.549	HH	42357	808397	4.91% 0.323%
322	20.572	20.549	20.588	HH	43318	1000704	6.07% 0.400%
323	20.607	20.588	20.622	HH	43118	855871	5.20% 0.342%
324	20.629	20.622	20.643	HH	42592	533707	3.24% 0.213%
325	20.661	20.643	20.690	HH	42692	1192385	7.24% 0.477%
326	20.708	20.690	20.740	HH	41947	1238370	7.52% 0.495%
327	20.791	20.740	20.850	HH	49293	2960232	17.97% 1.184%
328	20.879	20.850	20.914	HH	46400	1655503	10.05% 0.662%
329	20.980	20.914	21.012	HH	51631	2670037	16.21% 1.068%
330	21.062	21.012	21.095	HH	51126	2315378	14.05% 0.926%
331	21.154	21.095	21.206	HH	70310	3736572	22.68% 1.495%
332	21.217	21.206	21.252	HH	50747	1301549	7.90% 0.521%
333	21.264	21.252	21.284	HH	44373	849810	5.16% 0.340%
334	21.310	21.284	21.331	HH	48680	1292586	7.85% 0.517%
335	21.354	21.331	21.401	HH	51339	1879963	11.41% 0.752%

Sum of corrected areas: 250000804

FG021120.M Wed Feb 12 08:31:27 2020