

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF003135.D
Signal(s) : FID2B.ch
Acq On : 03 Jan 2019 11:16
Sample : J6587-01 25X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.260	2.232	2.284	BH	203	980	0.04%	0.001%
2	2.330	2.284	2.369	PH	2687	27915	1.06%	0.016%
3	2.377	2.369	2.386	HH	122	1019	0.04%	0.001%
4	2.415	2.386	2.427	HH	558	5895	0.22%	0.003%
5	2.441	2.427	2.462	HH	815	10591	0.40%	0.006%
6	2.469	2.462	2.478	HH	378	3110	0.12%	0.002%
7	2.487	2.478	2.512	HH	296	4178	0.16%	0.002%
8	2.536	2.512	2.579	PH	2822	18419	0.70%	0.011%
9	2.593	2.579	2.596	PH	-412	-4524	-0.17%	-0.003%
10	2.620	2.596	2.654	PH	456	-6067	-0.23%	-0.003%
11	2.661	2.654	2.689	PH	-231	-6516	-0.25%	-0.004%
12	2.702	2.689	2.725	PH	250	-2338	-0.09%	-0.001%
13	2.730	2.725	2.738	PH	-252	-2525	-0.10%	-0.001%
14	2.748	2.738	2.760	PH	-248	-4722	-0.18%	-0.003%
15	2.776	2.760	2.792	PH	-171	-5175	-0.20%	-0.003%
16	2.820	2.792	2.854	PH	450	-1521	-0.06%	-0.001%
17	2.859	2.854	2.879	PH	-206	-3447	-0.13%	-0.002%
18	2.889	2.879	2.894	PH	-164	-1690	-0.06%	-0.001%
19	2.898	2.894	2.923	PH	-124	-2951	-0.11%	-0.002%
20	2.933	2.923	2.949	PH	-14	-1197	-0.05%	-0.001%
21	2.955	2.949	2.974	PH	29	-631	-0.02%	-0.000%
22	2.993	2.974	3.016	PH	62	-2231	-0.08%	-0.001%
23	3.040	3.016	3.055	PH	-100	-3878	-0.15%	-0.002%
24	3.069	3.055	3.096	PH	1038	8572	0.32%	0.005%
25	3.112	3.096	3.131	PH	296	897	0.03%	0.001%
26	3.144	3.131	3.177	PH	11331	94395	3.57%	0.054%
27	3.191	3.177	3.198	PH	-5	-504	-0.02%	-0.000%
28	3.209	3.198	3.234	PH	184	-1117	-0.04%	-0.001%
29	3.245	3.234	3.256	PH	398	1644	0.06%	0.001%
30	3.275	3.256	3.294	PH	375	1571	0.06%	0.001%
31	3.308	3.294	3.351	PH	209	-5327	-0.20%	-0.003%
32	3.368	3.351	3.397	PH	405	-1591	-0.06%	-0.001%
33	3.423	3.397	3.437	PH	50	-3179	-0.12%	-0.002%
34	3.455	3.437	3.474	PH	-94	-4566	-0.17%	-0.003%
35	3.479	3.474	3.485	PH	-248	-1695	-0.06%	-0.001%
36	3.497	3.485	3.531	PH	897	3630	0.14%	0.002%

rteres.txt									
37	3.548	3.531	3.582	PH	445	-560	-0.02%	-0.000%	
38	3.629	3.582	3.649	PH	450	-595	-0.02%	-0.000%	
39	3.653	3.649	3.687	PH	-108	-6341	-0.24%	-0.004%	
40	3.692	3.687	3.710	PH	-302	-5567	-0.21%	-0.003%	
41	3.738	3.710	3.746	PH	54	-4983	-0.19%	-0.003%	
42	3.759	3.746	3.780	PH	311	-1354	-0.05%	-0.001%	
43	3.784	3.780	3.796	PH	-215	-2807	-0.11%	-0.002%	
44	3.803	3.796	3.807	PH	-374	-2510	-0.10%	-0.001%	
45	3.810	3.807	3.823	PH	-341	-3854	-0.15%	-0.002%	
46	3.830	3.823	3.836	PH	-274	-2962	-0.11%	-0.002%	
47	3.847	3.836	3.859	PH	-361	-5576	-0.21%	-0.003%	
48	3.878	3.859	3.884	PH	-230	-4983	-0.19%	-0.003%	
49	3.933	3.884	3.949	PH	-76	-13220	-0.50%	-0.008%	
50	3.968	3.949	4.004	PH	541	-2021	-0.08%	-0.001%	
51	4.017	4.004	4.040	PH	30	-4030	-0.15%	-0.002%	
52	4.048	4.040	4.074	PH	-224	-5732	-0.22%	-0.003%	
53	4.108	4.074	4.170	PH	3510	34728	1.31%	0.020%	
54	4.181	4.170	4.190	PH	90	420	0.02%	0.000%	
55	4.218	4.190	4.234	PH	597	7876	0.30%	0.005%	
56	4.246	4.234	4.270	HH	1533	14748	0.56%	0.008%	
57	4.285	4.270	4.295	HH	373	4221	0.16%	0.002%	
58	4.310	4.295	4.347	HH	3905	44600	1.69%	0.026%	
59	4.362	4.347	4.374	HH	427	5340	0.20%	0.003%	
60	4.383	4.374	4.394	HH	380	3636	0.14%	0.002%	
61	4.398	4.394	4.414	HH	366	3986	0.15%	0.002%	
62	4.423	4.414	4.452	HH	570	7905	0.30%	0.005%	
63	4.470	4.452	4.487	HH	455	5096	0.19%	0.003%	
64	4.505	4.487	4.526	PH	266	3255	0.12%	0.002%	
65	4.540	4.526	4.576	PH	451	6155	0.23%	0.004%	
66	4.587	4.576	4.599	HH	194	1388	0.05%	0.001%	
67	4.620	4.599	4.674	PH	1244	13686	0.52%	0.008%	
68	4.689	4.674	4.703	PH	-27	-2371	-0.09%	-0.001%	
69	4.715	4.703	4.730	PH	-54	-3103	-0.12%	-0.002%	
70	4.740	4.730	4.758	PH	-185	-4396	-0.17%	-0.003%	
71	4.771	4.758	4.775	PH	-171	-2637	-0.10%	-0.002%	
72	4.787	4.775	4.814	PH	7	-4025	-0.15%	-0.002%	
73	4.828	4.814	4.850	PH	378	-1361	-0.05%	-0.001%	
74	4.867	4.850	4.874	PH	-101	-3384	-0.13%	-0.002%	
75	4.898	4.874	4.926	PH	378	-431	-0.02%	-0.000%	
76	4.943	4.926	4.963	PH	97	-1478	-0.06%	-0.001%	
77	4.976	4.963	4.981	PH	-30	-839	-0.03%	-0.000%	
78	4.985	4.981	4.993	PH	14	-580	-0.02%	-0.000%	
79	5.004	4.993	5.030	PH	102	-1961	-0.07%	-0.001%	
80	5.046	5.030	5.058	PH	170	-556	-0.02%	-0.000%	
81	5.084	5.058	5.090	PH	351	2102	0.08%	0.001%	
82	5.101	5.090	5.129	HH	455	5290	0.20%	0.003%	
83	5.159	5.129	5.173	PH	530	5916	0.22%	0.003%	
84	5.184	5.173	5.197	PH	276	1732	0.07%	0.001%	
85	5.201	5.197	5.207	HH	103	352	0.01%	0.000%	
86	5.229	5.207	5.245	PH	614	10240	0.39%	0.006%	
87	5.261	5.245	5.294	HH	1841	29765	1.13%	0.017%	
88	5.311	5.294	5.332	HH	1589	19269	0.73%	0.011%	
89	5.339	5.332	5.354	HH	437	4307	0.16%	0.002%	

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

rteres.txt								
90	5.362	5.354	5.369	HH	380	3055	0.12%	0.002%
91	5.387	5.369	5.412	HH	1109	16558	0.63%	0.010%
92	5.436	5.412	5.451	HH	746	10694	0.40%	0.006%
93	5.467	5.451	5.481	HH	782	8390	0.32%	0.005%
94	5.511	5.481	5.537	HH	701	17576	0.67%	0.010%
95	5.556	5.537	5.570	HH	1585	20257	0.77%	0.012%
96	5.584	5.570	5.618	HH	1693	23548	0.89%	0.014%
97	5.638	5.618	5.657	HH	863	12258	0.46%	0.007%
98	5.683	5.657	5.704	HH	1248	20755	0.79%	0.012%
99	5.709	5.704	5.727	HH	419	5381	0.20%	0.003%
100	5.734	5.727	5.759	HH	450	6771	0.26%	0.004%
101	5.778	5.759	5.796	HH	962	13544	0.51%	0.008%
102	5.819	5.796	5.846	HH	2190	26890	1.02%	0.015%
103	5.876	5.846	5.888	HH	663	9639	0.36%	0.006%
104	5.914	5.888	5.934	HH	1475	28624	1.08%	0.016%
105	5.935	5.934	5.947	HH	1086	6785	0.26%	0.004%
106	5.951	5.947	5.967	HH	747	8335	0.32%	0.005%
107	5.984	5.967	6.002	HH	2583	30935	1.17%	0.018%
108	6.015	6.002	6.028	HH	1095	12532	0.47%	0.007%
109	6.043	6.028	6.069	HH	1543	23780	0.90%	0.014%
110	6.101	6.069	6.125	HH	2311	47065	1.78%	0.027%
111	6.132	6.125	6.159	HH	1307	18200	0.69%	0.010%
112	6.164	6.159	6.174	HH	650	4780	0.18%	0.003%
113	6.193	6.174	6.204	HH	891	12700	0.48%	0.007%
114	6.217	6.204	6.233	HH	914	12852	0.49%	0.007%
115	6.251	6.233	6.283	HH	1256	30187	1.14%	0.017%
116	6.297	6.283	6.325	HH	1071	21876	0.83%	0.013%
117	6.363	6.325	6.381	HH	2097	34333	1.30%	0.020%
118	6.415	6.381	6.421	HH	1144	22520	0.85%	0.013%
119	6.429	6.421	6.463	HH	1086	20965	0.79%	0.012%
120	6.489	6.463	6.513	HH	2126	39535	1.50%	0.023%
121	6.523	6.513	6.549	HH	1420	23915	0.91%	0.014%
122	6.565	6.549	6.580	HH	1816	26600	1.01%	0.015%
123	6.603	6.580	6.624	HH	1750	36762	1.39%	0.021%
124	6.647	6.624	6.660	HH	1666	30904	1.17%	0.018%
125	6.672	6.660	6.683	HH	1608	20579	0.78%	0.012%
126	6.693	6.683	6.702	HH	1523	15661	0.59%	0.009%
127	6.715	6.702	6.732	HH	1702	26097	0.99%	0.015%
128	6.748	6.732	6.755	HH	1548	20157	0.76%	0.012%
129	6.766	6.755	6.779	HH	1730	22491	0.85%	0.013%
130	6.783	6.779	6.799	HH	1485	16145	0.61%	0.009%
131	6.815	6.799	6.845	HH	1730	37776	1.43%	0.022%
132	6.872	6.845	6.884	HH	2763	43472	1.65%	0.025%
133	6.890	6.884	6.925	HH	2521	50535	1.91%	0.029%
134	6.934	6.925	6.951	HH	1888	27736	1.05%	0.016%
135	6.978	6.951	6.995	HH	3014	62589	2.37%	0.036%
136	7.005	6.995	7.017	HH	2269	27928	1.06%	0.016%
137	7.036	7.017	7.049	HH	2367	39346	1.49%	0.023%
138	7.064	7.049	7.082	HH	2201	39534	1.50%	0.023%
139	7.110	7.082	7.140	HH	3912	96773	3.66%	0.056%
140	7.199	7.140	7.223	HH	9795	221320	8.38%	0.127%
141	7.236	7.223	7.247	HH	4389	56329	2.13%	0.032%

rteres.txt								
142	7.260	7.247	7.280	HH	4729	83821	3.17%	0.048%
143	7.306	7.280	7.319	HH	6911	127414	4.82%	0.073%
144	7.342	7.319	7.354	HH	7721	140358	5.31%	0.081%
145	7.366	7.354	7.399	HH	6941	148714	5.63%	0.086%
146	7.428	7.399	7.459	HH	6858	195407	7.40%	0.112%
147	7.476	7.459	7.505	HH	5537	145694	5.52%	0.084%
148	7.523	7.505	7.567	HH	8275	223763	8.47%	0.129%
149	7.617	7.567	7.635	HH	7734	271017	10.26%	0.156%
150	7.655	7.635	7.695	HH	8917	277471	10.51%	0.160%
151	7.713	7.695	7.727	HH	8033	140770	5.33%	0.081%
152	7.737	7.727	7.744	HH	7218	70322	2.66%	0.040%
153	7.757	7.744	7.764	HH	7948	91718	3.47%	0.053%
154	7.778	7.764	7.787	HH	9251	117204	4.44%	0.067%
155	7.811	7.787	7.831	HH	11108	244938	9.27%	0.141%
156	7.865	7.831	7.882	HH	12347	304722	11.54%	0.175%
157	7.913	7.882	7.927	HH	11741	288337	10.92%	0.166%
158	7.950	7.927	7.969	HH	13412	301260	11.41%	0.173%
159	7.983	7.969	8.024	HH	12546	371285	14.06%	0.214%
160	8.059	8.024	8.077	HH	12938	350085	13.25%	0.201%
161	8.084	8.077	8.095	HH	12185	134743	5.10%	0.078%
162	8.107	8.095	8.129	HH	12106	234253	8.87%	0.135%
163	8.148	8.129	8.159	HH	12017	206532	7.82%	0.119%
164	8.176	8.159	8.198	HH	12625	282376	10.69%	0.163%
165	8.221	8.198	8.228	HH	13074	229208	8.68%	0.132%
166	8.251	8.228	8.270	HH	19397	381535	14.45%	0.220%
167	8.297	8.270	8.315	HH	17290	381682	14.45%	0.220%
168	8.332	8.315	8.346	HH	14020	238765	9.04%	0.137%
169	8.358	8.346	8.376	HH	15087	257476	9.75%	0.148%
170	8.387	8.376	8.404	HH	13056	201784	7.64%	0.116%
171	8.422	8.404	8.434	HH	12163	209040	7.91%	0.120%
172	8.452	8.434	8.467	HH	12536	232867	8.82%	0.134%
173	8.487	8.467	8.501	HH	13721	251824	9.53%	0.145%
174	8.515	8.501	8.541	HH	14283	304045	11.51%	0.175%
175	8.566	8.541	8.570	HH	11901	201598	7.63%	0.116%
176	8.586	8.570	8.606	HH	15592	281757	10.67%	0.162%
177	8.624	8.606	8.649	HH	15562	318898	12.07%	0.184%
178	8.665	8.649	8.677	HH	13478	207768	7.87%	0.120%
179	8.694	8.677	8.733	HH	13542	414338	15.69%	0.238%
180	8.752	8.733	8.770	HH	11101	229858	8.70%	0.132%
181	8.792	8.770	8.803	HH	12501	234070	8.86%	0.135%
182	8.822	8.803	8.842	HH	13435	294460	11.15%	0.169%
183	8.847	8.842	8.867	HH	12478	178673	6.76%	0.103%
184	8.888	8.867	8.918	HH	12949	359278	13.60%	0.207%
185	8.931	8.918	8.937	HH	11207	123423	4.67%	0.071%
186	8.958	8.937	8.980	HH	14962	325690	12.33%	0.187%
187	9.019	8.980	9.043	HH	13858	463782	17.56%	0.267%
188	9.058	9.043	9.071	HH	12044	193100	7.31%	0.111%
189	9.093	9.071	9.115	HH	15216	339365	12.85%	0.195%
190	9.135	9.115	9.153	HH	12833	268655	10.17%	0.155%
191	9.171	9.153	9.187	HH	14793	272336	10.31%	0.157%
192	9.207	9.187	9.220	HH	14491	271200	10.27%	0.156%
193	9.235	9.220	9.250	HH	15243	258427	9.78%	0.149%
194	9.282	9.250	9.314	HH	56256	1016007	38.47%	0.585%

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

rteres.txt								
195	9.329	9.314	9.349	HH	17495	346405	13.12%	0.199%
196	9.359	9.349	9.367	HH	16275	173194	6.56%	0.100%
197	9.380	9.367	9.415	HH	17186	443415	16.79%	0.255%
198	9.445	9.415	9.466	HH	17862	475797	18.01%	0.274%
199	9.472	9.466	9.495	HH	15168	250949	9.50%	0.144%
200	9.542	9.495	9.558	HH	18918	590834	22.37%	0.340%
201	9.595	9.558	9.627	HH	19364	738657	27.97%	0.425%
202	9.638	9.627	9.654	HH	17967	268891	10.18%	0.155%
203	9.694	9.654	9.719	HH	22736	752791	28.50%	0.433%
204	9.727	9.719	9.747	HH	18751	304970	11.55%	0.176%
205	9.767	9.747	9.778	HH	27143	442559	16.76%	0.255%
206	9.795	9.778	9.819	HH	30449	611701	23.16%	0.352%
207	9.837	9.819	9.855	HH	24149	462314	17.50%	0.266%
208	9.866	9.855	9.870	HH	21019	174750	6.62%	0.101%
209	9.889	9.870	9.900	HH	22271	391483	14.82%	0.225%
210	9.919	9.900	9.947	HH	24873	650973	24.65%	0.375%
211	9.991	9.947	10.032	HH	43268	1545670	58.52%	0.890%
212	10.068	10.032	10.081	HH	29637	764441	28.94%	0.440%
213	10.108	10.081	10.122	HH	35010	792803	30.02%	0.456%
214	10.139	10.122	10.149	HH	36142	555323	21.02%	0.320%
215	10.157	10.149	10.186	HH	35193	667294	25.26%	0.384%
216	10.190	10.186	10.210	HH	26121	354609	13.43%	0.204%
217	10.248	10.210	10.270	HH	58319	1312667	49.70%	0.756%
218	10.285	10.270	10.309	HH	30107	662729	25.09%	0.381%
219	10.326	10.309	10.347	HH	27567	610314	23.11%	0.351%
220	10.372	10.347	10.391	HH	33014	740500	28.04%	0.426%
221	10.440	10.391	10.454	HH	75300	1739908	65.87%	1.001%
222	10.465	10.454	10.486	HH	56974	832987	31.54%	0.479%
223	10.500	10.486	10.517	HH	30258	537676	20.36%	0.309%
224	10.543	10.517	10.560	HH	37931	833301	31.55%	0.480%
225	10.577	10.560	10.602	HH	32451	786009	29.76%	0.452%
226	10.618	10.602	10.641	HH	35399	742404	28.11%	0.427%
227	10.660	10.641	10.666	HH	34132	472885	17.90%	0.272%
228	10.682	10.666	10.710	HH	34226	845678	32.02%	0.487%
229	10.726	10.710	10.744	HH	30960	586756	22.22%	0.338%
230	10.771	10.744	10.805	HH	34387	1132748	42.89%	0.652%
231	10.828	10.805	10.854	HH	36744	918115	34.76%	0.528%
232	10.888	10.854	10.910	HH	50591	1197720	45.35%	0.689%
233	10.931	10.910	10.950	HH	30564	707961	26.80%	0.407%
234	10.955	10.950	10.970	HH	29978	329134	12.46%	0.189%
235	10.989	10.970	11.004	HH	30841	585880	22.18%	0.337%
236	11.028	11.004	11.049	HH	66086	1149982	43.54%	0.662%
237	11.070	11.049	11.084	HH	36631	694177	26.28%	0.400%
238	11.101	11.084	11.119	HH	36775	738712	27.97%	0.425%
239	11.135	11.119	11.169	HH	37854	957818	36.26%	0.551%
240	11.191	11.169	11.226	HH	43633	1245364	47.15%	0.717%
241	11.239	11.226	11.261	HH	36140	688977	26.09%	0.397%
242	11.287	11.261	11.324	HH	43731	1248226	47.26%	0.718%
243	11.369	11.324	11.386	HH	36435	1138491	43.10%	0.655%
244	11.398	11.386	11.414	HH	36738	570011	21.58%	0.328%
245	11.428	11.414	11.445	HH	37640	659964	24.99%	0.380%
246	11.459	11.445	11.467	HH	34477	442516	16.75%	0.255%

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

rteres.txt								
247	11.477	11.467	11.502	HH	34656	677406	25.65%	0.390%
248	11.524	11.502	11.553	HH	39746	1002307	37.95%	0.577%
249	11.573	11.553	11.595	HH	34556	792431	30.00%	0.456%
250	11.619	11.595	11.635	HH	40780	887007	33.58%	0.511%
251	11.655	11.635	11.669	HH	48646	887386	33.60%	0.511%
252	11.683	11.669	11.702	HH	44828	838275	31.74%	0.482%
253	11.710	11.702	11.742	HH	39506	873235	33.06%	0.503%
254	11.770	11.742	11.813	HH	61036	1917505	72.60%	1.104%
255	11.842	11.813	11.856	HH	47294	1054652	39.93%	0.607%
256	11.867	11.856	11.878	HH	42636	542599	20.54%	0.312%
257	11.896	11.878	11.934	HH	52991	1443278	54.64%	0.831%
258	11.943	11.934	11.950	HH	36318	357957	13.55%	0.206%
259	11.966	11.950	11.986	HH	45944	892046	33.77%	0.513%
260	12.020	11.986	12.048	HH	50758	1611199	61.00%	0.927%
261	12.067	12.048	12.094	HH	37394	1004703	38.04%	0.578%
262	12.129	12.094	12.197	HH	42534	2235317	84.63%	1.287%
263	12.230	12.197	12.258	HH	34809	1225516	46.40%	0.705%
264	12.279	12.258	12.299	HH	40677	876722	33.19%	0.505%
265	12.306	12.299	12.310	HH	33633	220963	8.37%	0.127%
266	12.314	12.310	12.331	HH	34098	416414	15.77%	0.240%
267	12.340	12.331	12.350	HH	32431	362286	13.72%	0.209%
268	12.364	12.350	12.388	HH	32162	709553	26.86%	0.408%
269	12.395	12.388	12.396	HH	31217	153996	5.83%	0.089%
270	12.404	12.396	12.436	HH	31750	741201	28.06%	0.427%
271	12.463	12.436	12.484	HH	35638	925451	35.04%	0.533%
272	12.489	12.484	12.492	HH	29554	140245	5.31%	0.081%
273	12.507	12.492	12.522	HH	33147	569113	21.55%	0.328%
274	12.565	12.522	12.596	HH	33552	1392312	52.71%	0.801%
275	12.616	12.596	12.642	HH	33500	889990	33.70%	0.512%
276	12.647	12.642	12.655	HH	32390	244576	9.26%	0.141%
277	12.664	12.655	12.690	HH	32947	680349	25.76%	0.392%
278	12.695	12.690	12.713	HH	32334	414841	15.71%	0.239%
279	12.731	12.713	12.801	HH	33318	1604576	60.75%	0.924%
280	12.811	12.801	12.822	HH	28078	349383	13.23%	0.201%
281	12.861	12.822	12.884	HH	31857	1089720	41.26%	0.627%
282	12.905	12.884	12.924	HH	30190	684646	25.92%	0.394%
283	12.930	12.924	12.961	HH	29335	610621	23.12%	0.351%
284	12.985	12.961	13.004	HH	32225	746603	28.27%	0.430%
285	13.032	13.004	13.055	HH	27954	817542	30.95%	0.471%
286	13.078	13.055	13.083	HH	27854	459618	17.40%	0.265%
287	13.089	13.083	13.127	HH	27638	691351	26.18%	0.398%
288	13.133	13.127	13.157	HH	25794	452600	17.14%	0.261%
289	13.169	13.157	13.220	HH	25511	919125	34.80%	0.529%
290	13.254	13.220	13.285	HH	27100	973109	36.84%	0.560%
291	13.291	13.285	13.294	HH	24007	121227	4.59%	0.070%
292	13.309	13.294	13.337	HH	25436	628718	23.80%	0.362%
293	13.341	13.337	13.347	HH	23797	140224	5.31%	0.081%
294	13.393	13.347	13.434	HH	25133	1249169	47.29%	0.719%
295	13.447	13.434	13.475	HH	22938	560311	21.21%	0.323%
296	13.500	13.475	13.537	HH	26521	883017	33.43%	0.508%
297	13.559	13.537	13.601	HH	24013	871683	33.00%	0.502%
298	13.624	13.601	13.650	HH	24130	678381	25.68%	0.390%
299	13.676	13.650	13.715	HH	22820	839851	31.80%	0.483%

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

rteres.txt								
300	13.733	13.715	13.775	HH	22376	773899	29.30%	0.445%
301	13.784	13.775	13.817	HH	21426	525171	19.88%	0.302%
302	13.846	13.817	13.864	HH	21605	592770	22.44%	0.341%
303	13.874	13.864	13.904	HH	21603	511617	19.37%	0.294%
304	13.937	13.904	13.960	HH	22501	733093	27.76%	0.422%
305	13.979	13.960	14.014	HH	22433	705639	26.72%	0.406%
306	14.047	14.014	14.079	HH	22415	839981	31.80%	0.483%
307	14.098	14.079	14.109	HH	21454	385701	14.60%	0.222%
308	14.124	14.109	14.148	HH	22194	509567	19.29%	0.293%
309	14.168	14.148	14.192	HH	21501	558862	21.16%	0.322%
310	14.205	14.192	14.218	HH	21333	329135	12.46%	0.189%
311	14.231	14.218	14.267	HH	21457	603920	22.86%	0.348%
312	14.286	14.267	14.315	HH	20916	593529	22.47%	0.342%
313	14.331	14.315	14.362	HH	21174	577464	21.86%	0.332%
314	14.379	14.362	14.387	HH	20819	303000	11.47%	0.174%
315	14.398	14.387	14.451	HH	20973	784400	29.70%	0.451%
316	14.469	14.451	14.493	HH	21133	503819	19.07%	0.290%
317	14.514	14.493	14.547	HH	19998	634691	24.03%	0.365%
318	14.627	14.547	14.669	HH	26261	1550115	58.69%	0.892%
319	14.686	14.669	14.700	HH	19882	370856	14.04%	0.213%
320	14.727	14.700	14.774	HH	20743	855981	32.41%	0.493%
321	14.809	14.774	14.835	HH	22775	760166	28.78%	0.438%
322	14.848	14.835	14.864	HH	19952	334719	12.67%	0.193%
323	14.880	14.864	14.923	HH	20534	685086	25.94%	0.394%
324	14.942	14.923	14.976	HH	19520	602693	22.82%	0.347%
325	15.000	14.976	15.029	HH	19211	583896	22.11%	0.336%
326	15.050	15.029	15.070	HH	19471	470710	17.82%	0.271%
327	15.093	15.070	15.114	HH	19364	489724	18.54%	0.282%
328	15.130	15.114	15.150	HH	19387	413318	15.65%	0.238%
329	15.167	15.150	15.189	HH	18914	425627	16.11%	0.245%
330	15.221	15.189	15.269	HH	19442	898122	34.00%	0.517%
331	15.282	15.269	15.303	HH	18977	380158	14.39%	0.219%
332	15.352	15.303	15.382	HH	19634	886671	33.57%	0.510%
333	15.400	15.382	15.424	HH	19547	475237	17.99%	0.274%
334	15.474	15.424	15.499	HH	19660	833599	31.56%	0.480%
335	15.536	15.499	15.550	HH	18107	553530	20.96%	0.319%
336	15.592	15.550	15.632	HH	18580	876351	33.18%	0.504%
337	15.646	15.632	15.682	HH	18693	529963	20.06%	0.305%
338	15.692	15.682	15.714	HH	17718	333222	12.62%	0.192%
339	15.725	15.714	15.747	HH	17484	343204	12.99%	0.198%
340	15.762	15.747	15.805	HH	17809	589144	22.31%	0.339%
341	15.821	15.805	15.830	HH	16736	248423	9.41%	0.143%
342	15.851	15.830	15.868	HH	17077	379986	14.39%	0.219%
343	15.878	15.868	15.888	HH	16891	202042	7.65%	0.116%
344	15.897	15.888	15.922	HH	17322	335366	12.70%	0.193%
345	15.932	15.922	15.957	HH	15985	330745	12.52%	0.190%
346	15.965	15.957	16.041	HH	15699	768933	29.11%	0.443%
347	16.063	16.041	16.096	HH	15019	484273	18.33%	0.279%
348	16.107	16.096	16.140	HH	14422	376014	14.24%	0.216%
349	16.160	16.140	16.189	HH	14560	407459	15.43%	0.235%
350	16.195	16.189	16.254	HH	13989	539040	20.41%	0.310%
351	16.273	16.254	16.281	HH	13514	221187	8.37%	0.127%

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

rteres.txt									
352	16.346	16.281	16.422	HH	15254	1161153	43.96%	0.668%	
353	16.434	16.422	16.467	HH	13194	347189	13.14%	0.200%	
354	16.500	16.467	16.552	HH	12844	640590	24.25%	0.369%	
355	16.567	16.552	16.602	HH	13616	382259	14.47%	0.220%	
356	16.621	16.602	16.668	HH	12644	486776	18.43%	0.280%	
357	16.677	16.668	16.696	HH	12244	200335	7.58%	0.115%	
358	16.704	16.696	16.718	HH	11998	153498	5.81%	0.088%	
359	16.740	16.718	16.769	HH	12044	361642	13.69%	0.208%	
360	16.807	16.769	16.878	HH	14151	802752	30.39%	0.462%	
361	16.926	16.878	16.963	HH	11699	574519	21.75%	0.331%	
362	17.000	16.963	17.033	HH	12099	488876	18.51%	0.281%	
363	17.059	17.033	17.111	HH	12230	544404	20.61%	0.313%	
364	17.133	17.111	17.172	HH	11810	422794	16.01%	0.243%	
365	17.181	17.172	17.195	HH	11586	157885	5.98%	0.091%	
366	17.220	17.195	17.240	HH	11821	312910	11.85%	0.180%	
367	17.261	17.240	17.309	HH	12943	481699	18.24%	0.277%	
368	17.373	17.309	17.419	HH	11639	737926	27.94%	0.425%	
369	17.482	17.419	17.525	HH	11770	719901	27.26%	0.414%	
370	17.532	17.525	17.538	HH	11091	84944	3.22%	0.049%	
371	17.546	17.538	17.569	HH	11269	202285	7.66%	0.116%	
372	17.587	17.569	17.624	HH	11064	354500	13.42%	0.204%	
373	17.643	17.624	17.667	HH	10910	279737	10.59%	0.161%	
374	17.698	17.667	17.737	HH	13124	486410	18.42%	0.280%	
375	17.746	17.737	17.769	HH	11029	207386	7.85%	0.119%	
376	17.776	17.769	17.810	HH	10921	269499	10.20%	0.155%	
377	17.841	17.810	17.932	HH	12796	852964	32.29%	0.491%	
378	17.971	17.932	18.004	HH	11270	472827	17.90%	0.272%	
379	18.044	18.004	18.074	HH	11482	463958	17.57%	0.267%	
380	18.091	18.074	18.104	HH	11440	202441	7.66%	0.117%	
381	18.123	18.104	18.184	HH	12760	548374	20.76%	0.316%	
382	18.209	18.184	18.255	HH	13053	489431	18.53%	0.282%	
383	18.263	18.255	18.281	HH	10651	163649	6.20%	0.094%	
384	18.306	18.281	18.346	HH	10797	411873	15.59%	0.237%	
385	18.361	18.346	18.420	HH	11099	478019	18.10%	0.275%	
386	18.439	18.420	18.460	HH	10693	253096	9.58%	0.146%	
387	18.496	18.460	18.507	HH	11300	304985	11.55%	0.176%	
388	18.537	18.507	18.597	HH	13385	629145	23.82%	0.362%	
389	18.634	18.597	18.657	HH	11927	406154	15.38%	0.234%	
390	18.681	18.657	18.720	HH	12021	432994	16.39%	0.249%	
391	18.738	18.720	18.745	HH	11334	168638	6.38%	0.097%	
392	18.816	18.745	18.837	HH	11715	632499	23.95%	0.364%	
393	18.847	18.837	18.864	HH	11626	183998	6.97%	0.106%	
394	18.931	18.864	19.015	HH	13444	1105083	41.84%	0.636%	
395	19.033	19.015	19.069	HH	12326	387810	14.68%	0.223%	
396	19.094	19.069	19.119	HH	12191	358879	13.59%	0.207%	
397	19.123	19.119	19.152	HH	12063	236649	8.96%	0.136%	
398	19.184	19.152	19.210	HH	12155	422342	15.99%	0.243%	
399	19.227	19.210	19.239	HH	12262	205823	7.79%	0.118%	
400	19.322	19.239	19.389	HH	14831	1177454	44.58%	0.678%	
401	19.397	19.389	19.415	HH	12971	205753	7.79%	0.118%	
402	19.448	19.415	19.454	HH	13431	305862	11.58%	0.176%	
403	19.480	19.454	19.502	HH	14161	398719	15.10%	0.229%	
404	19.534	19.502	19.574	HH	14315	604935	22.90%	0.348%	

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

Instrument :
FID_F
ClientSampleId :
WC-20181227

Manual Integrations
APPROVED

Sohil
1/3/2019 4:59:00 PM

					rteres.txt			
405	19.621	19.574	19.652	HH	14912	684820	25.93%	0.394%
406	19.700	19.652	19.736	HH	20200	840195	31.81%	0.484%
407	19.747	19.736	19.775	HH	15643	361080	13.67%	0.208%
408	19.797	19.775	19.805	HH	15740	277151	10.49%	0.160%
409	19.850	19.805	19.884	HH	16568	757825	28.69%	0.436%
410	19.910	19.884	19.936	HH	16701	515288	19.51%	0.297%
411	19.969	19.936	19.986	HH	17130	506200	19.17%	0.291%
412	20.070	19.986	20.094	HH	19243	1146604	43.41%	0.660%
413	20.112	20.094	20.137	HH	18673	475845	18.02%	0.274%
414	20.147	20.137	20.164	HH	18319	290524	11.00%	0.167%
415	20.233	20.164	20.260	HH	19783	1089045	41.23%	0.627%
416	20.324	20.260	20.345	HH	19599	990295	37.49%	0.570%
417	20.429	20.345	20.455	HH	20824	1336834	50.61%	0.769%
418	20.590	20.455	20.645	HH	23444	2463778	93.28%	1.418%
419	20.656	20.645	20.700	HH	22381	735643	27.85%	0.423%
420	20.714	20.700	20.731	HH	22183	411003	15.56%	0.237%
421	20.804	20.731	20.929	HH	23551	2641259	100.00%	1.520%
422	20.958	20.929	20.967	HH	21932	500918	18.97%	0.288%
423	20.994	20.967	21.047	HH	22035	1048860	39.71%	0.604%
424	21.050	21.047	21.057	HH	21845	130483	4.94%	0.075%
425	21.063	21.057	21.084	HH	21719	346962	13.14%	0.200%
426	21.125	21.084	21.169	HH	22450	1119455	42.38%	0.644%
427	21.230	21.169	21.272	HH	21890	1348662	51.06%	0.776%
428	21.332	21.272	21.387	HH	21854	1492332	56.50%	0.859%
429	21.395	21.387	21.446	HH	21693	767913	29.07%	0.442%
430	21.499	21.446	21.553	HH	21631	1385762	52.47%	0.798%
431	21.571	21.553	21.581	HH	21541	357499	13.54%	0.206%
432	21.595	21.581	21.611	HH	21475	385649	14.60%	0.222%
433	21.702	21.611	21.781	HHA	23555	2277899	86.24%	1.311%
Sum of corrected areas:					173739859			

FF120418.M Thu Jan 03 15:32:16 2019