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Instrument :

FID_F

ClientSampleId :

WASTEMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12292
Data File : FF009596.D
Signal(s) : FID2B.ch
Acq On : 29 Dec 2021 15:09
Sample : M5247-01MS
Misc :
ALS Vial : 61 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/30/2021
Supervised By :Ankita Jodhani 12/30/2021

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.187	2.130	2.302	BH	332255	2368952	36.20%	1.462%
2	2.309	2.302	2.317	PH	49	34	0.00%	0.000%
3	2.321	2.317	2.333	PH	49	-92	-0.00%	-0.000%
4	2.336	2.333	2.341	PH	62	-82	-0.00%	-0.000%
5	2.350	2.341	2.362	PH	82	-294	-0.00%	-0.000%
6	2.372	2.362	2.377	PH	27	-246	-0.00%	-0.000%
7	2.383	2.377	2.395	PH	-27	-453	-0.01%	-0.000%
8	2.435	2.395	2.445	PH	471	4616	0.07%	0.003%
9	2.451	2.445	2.489	HH	451	2435	0.04%	0.002%
10	2.494	2.489	2.500	PH	-99	-879	-0.01%	-0.001%
11	2.506	2.500	2.517	PH	-67	-1324	-0.02%	-0.001%
12	2.522	2.517	2.530	PH	-94	-1190	-0.02%	-0.001%
13	2.540	2.530	2.550	PH	-89	-1928	-0.03%	-0.001%
14	2.573	2.550	2.607	PH	-108	-5626	-0.09%	-0.003%
15	2.614	2.607	2.625	PH	-79	-1651	-0.03%	-0.001%
16	2.645	2.625	2.661	PH	-107	-3261	-0.05%	-0.002%
17	2.671	2.661	2.683	PH	-29	-2022	-0.03%	-0.001%
18	2.687	2.683	2.702	PH	-91	-1800	-0.03%	-0.001%
19	2.710	2.702	2.716	PH	-105	-1243	-0.02%	-0.001%
20	2.729	2.716	2.735	PH	-11	-1152	-0.02%	-0.001%
21	2.746	2.735	2.763	PH	79	-586	-0.01%	-0.000%
22	2.767	2.763	2.776	PH	-24	-662	-0.01%	-0.000%
23	2.801	2.776	2.810	PH	50	-1638	-0.03%	-0.001%
24	2.816	2.810	2.820	PH	-5	-278	-0.00%	-0.000%
25	2.828	2.820	2.840	PH	27	-439	-0.01%	-0.000%
26	2.847	2.840	2.859	PH	6	-778	-0.01%	-0.000%
27	2.864	2.859	2.869	PH	-21	-579	-0.01%	-0.000%
28	2.898	2.869	2.917	PH	-11	-2747	-0.04%	-0.002%
29	2.928	2.917	2.933	PH	22	-446	-0.01%	-0.000%
30	2.938	2.933	2.943	PH	9	-204	-0.00%	-0.000%
31	2.958	2.943	2.986	PH	31	-630	-0.01%	-0.000%
32	3.013	2.986	3.038	PH	64	-1163	-0.02%	-0.001%
33	3.048	3.038	3.063	PH	77	-374	-0.01%	-0.000%
34	3.066	3.063	3.069	PH	-22	-237	-0.00%	-0.000%
35	3.072	3.069	3.087	PH	-2	-825	-0.01%	-0.001%
36	3.097	3.087	3.107	PH	-57	-1512	-0.02%	-0.001%

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37	3.109	3.107	3.113	PH	-115	-521	-0.01%	-0.000%
38	3.121	3.113	3.133	PH	-45	-1566	-0.01%	-0.000%
39	3.145	3.133	3.151	PH	-117	-1606	-0.01%	-0.000%
40	3.155	3.151	3.163	PH	-138	-1131	-0.01%	-0.000%
41	3.173	3.163	3.178	PH	-62	-1316	-0.01%	-0.001%
42	3.195	3.178	3.218	PH	234	-192	-0.01%	-0.001%
43	3.221	3.218	3.234	PH	-96	-1228	-0.02%	-0.001%
44	3.238	3.234	3.246	PH	-126	-1092	-0.02%	-0.001%
45	3.255	3.246	3.260	PH	-105	-1331	-0.02%	-0.001%
46	3.267	3.260	3.290	PH	-109	-2823	-0.04%	-0.002%
47	3.298	3.290	3.302	PH	-9	-946	-0.01%	-0.001%
48	3.306	3.302	3.310	PH	-124	-777	-0.01%	-0.000%
49	3.316	3.310	3.334	PH	-97	-2232	-0.03%	-0.001%
50	3.352	3.334	3.376	PH	76	-2073	-0.03%	-0.001%
51	3.378	3.376	3.401	PH	-59	-1965	-0.03%	-0.001%
52	3.404	3.401	3.409	PH	-122	-764	-0.01%	-0.000%
53	3.430	3.409	3.450	PH	77	-1528	-0.02%	-0.001%
54	3.460	3.450	3.467	PH	39	-746	-0.01%	-0.000%
55	3.487	3.467	3.507	PH	119	-1104	-0.02%	-0.001%
56	3.518	3.507	3.523	PH	-16	-663	-0.01%	-0.000%
57	3.529	3.523	3.548	PH	4	-1358	-0.02%	-0.001%
58	3.561	3.548	3.584	PH	46	-945	-0.01%	-0.001%
59	3.590	3.584	3.597	PH	-3	-335	-0.01%	-0.000%
60	3.615	3.597	3.628	PH	102	-37	-0.00%	-0.000%
61	3.631	3.628	3.643	PH	73	28	0.00%	0.000%
62	3.647	3.643	3.665	PH	88	50	0.00%	0.000%
63	3.672	3.665	3.697	PH	94	-257	-0.00%	-0.000%
64	3.723	3.697	3.748	PH	138	76	0.00%	0.000%
65	3.770	3.748	3.777	PH	45	-377	-0.01%	-0.000%
66	3.789	3.777	3.813	PH	96	-124	-0.00%	-0.000%
67	3.829	3.813	3.838	PH	40	-101	-0.00%	-0.000%
68	3.885	3.838	3.904	PH	381	6439	0.10%	0.004%
69	3.924	3.904	4.009	HH	2219	87586	1.34%	0.054%
70	4.012	4.009	4.022	HH	923	6521	0.10%	0.004%
71	4.031	4.022	4.045	HH	872	10540	0.16%	0.007%
72	4.050	4.045	4.067	HH	673	7998	0.12%	0.005%
73	4.071	4.067	4.129	HH	658	18286	0.28%	0.011%
74	4.132	4.129	4.137	HH	482	2081	0.03%	0.001%
75	4.139	4.137	4.152	HH	449	3093	0.05%	0.002%
76	4.158	4.152	4.163	HH	427	2436	0.04%	0.002%
77	4.167	4.163	4.190	HH	395	5118	0.08%	0.003%
78	4.197	4.190	4.212	HH	415	4165	0.06%	0.003%
79	4.216	4.212	4.221	HH	335	1612	0.02%	0.001%
80	4.252	4.221	4.318	HH	299537	2759798	42.18%	1.703%
81	4.325	4.318	4.346	HH	548	7646	0.12%	0.005%
82	4.354	4.346	4.391	HH	468	9306	0.14%	0.006%
83	4.422	4.391	4.476	HH	1236	28396	0.43%	0.018%
84	4.483	4.476	4.510	HH	401	5899	0.09%	0.004%
85	4.515	4.510	4.527	HH	300	2574	0.04%	0.002%
86	4.531	4.527	4.558	HH	249	3794	0.06%	0.002%
87	4.560	4.558	4.568	HH	212	1002	0.02%	0.001%
88	4.570	4.568	4.610	HH	274	3053	0.05%	0.002%
89	4.615	4.610	4.621	HH	139	690	0.01%	0.000%

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90	4.626	4.621	4.659	HH	147	2189	0.03%	0.001%
91	4.669	4.659	4.675	HH	101	673		
92	4.690	4.675	4.701	PH	190	1497		
93	4.703	4.701	4.707	HH	131	445		
94	4.715	4.707	4.730	HH	170	1454		
95	4.746	4.730	4.773	HH	214	3176		
96	4.794	4.773	4.807	HH	153	1925	0.03%	0.001%
97	4.820	4.807	4.830	HH	172	1306	0.02%	0.001%
98	4.835	4.830	4.840	HH	125	413	0.01%	0.000%
99	4.858	4.840	4.879	HH	436	5420	0.08%	0.003%
100	4.883	4.879	4.916	HH	274	2633	0.04%	0.002%
101	4.936	4.916	4.951	HH	138	1620	0.02%	0.001%
102	4.954	4.951	4.962	HH	99	352	0.01%	0.000%
103	4.974	4.962	4.983	PH	115	868	0.01%	0.001%
104	4.987	4.983	5.008	HH	125	916	0.01%	0.001%
105	5.011	5.008	5.019	HH	100	454	0.01%	0.000%
106	5.022	5.019	5.042	HH	133	967	0.01%	0.001%
107	5.045	5.042	5.052	HH	203	738	0.01%	0.000%
108	5.057	5.052	5.063	HH	161	810	0.01%	0.001%
109	5.065	5.063	5.078	HH	210	1011	0.02%	0.001%
110	5.082	5.078	5.088	HH	140	604	0.01%	0.000%
111	5.096	5.088	5.105	HH	130	890	0.01%	0.001%
112	5.132	5.105	5.194	HH	693	18927	0.29%	0.012%
113	5.201	5.194	5.207	HH	234	1157	0.02%	0.001%
114	5.213	5.207	5.217	HH	208	832	0.01%	0.001%
115	5.232	5.217	5.253	HH	277	3161	0.05%	0.002%
116	5.264	5.253	5.269	HH	197	1461	0.02%	0.001%
117	5.281	5.269	5.302	HH	413	6053	0.09%	0.004%
118	5.303	5.302	5.313	HH	281	1631	0.02%	0.001%
119	5.321	5.313	5.343	HH	293	3981	0.06%	0.002%
120	5.349	5.343	5.360	HH	215	1606	0.02%	0.001%
121	5.365	5.360	5.372	HH	161	903	0.01%	0.001%
122	5.396	5.372	5.438	HH	632	15691	0.24%	0.010%
123	5.442	5.438	5.455	HH	301	3093	0.05%	0.002%
124	5.456	5.455	5.517	HH	324	6511	0.10%	0.004%
125	5.521	5.517	5.537	HH	128	1273	0.02%	0.001%
126	5.542	5.537	5.547	HH	215	847	0.01%	0.001%
127	5.577	5.547	5.588	HH	320	5381	0.08%	0.003%
128	5.591	5.588	5.613	HH	260	2953	0.05%	0.002%
129	5.636	5.613	5.653	HH	255	4589	0.07%	0.003%
130	5.660	5.653	5.665	HH	220	1005	0.02%	0.001%
131	5.672	5.665	5.681	HH	166	1217	0.02%	0.001%
132	5.687	5.681	5.697	HH	151	870	0.01%	0.001%
133	5.699	5.697	5.707	HH	110	530	0.01%	0.000%
134	5.715	5.707	5.721	HH	179	1075	0.02%	0.001%
135	5.735	5.721	5.768	HH	379	5907	0.09%	0.004%
136	5.783	5.768	5.798	HH	245	3217	0.05%	0.002%
137	5.802	5.798	5.815	HH	145	1482	0.02%	0.001%
138	5.839	5.815	5.860	HH	745	13001	0.20%	0.008%
139	5.875	5.860	5.907	HH	507	9844	0.15%	0.006%
140	5.932	5.907	5.950	HH	415	7751	0.12%	0.005%
141	5.982	5.950	6.013	HH	3539	45927	0.70%	0.028%

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142	6.019	6.013	6.050	HH	538	9015	0.14%	0.006%
143	6.091	6.050	6.104	HH	514	14332	Manual IntegrationsAPPROVED	
144	6.119	6.104	6.142	HH	736	13427		
145	6.145	6.142	6.154	HH	561	3728		
146	6.159	6.154	6.205	HH	547	12693	Reviewed By :Yogesh Patel 12/30/2021 Supervised By :Ankita Jodhani 12/30/2021	
147	6.207	6.205	6.214	HH	412	1843		
148	6.222	6.214	6.227	HH	402	2478	0.04%	0.002%
149	6.259	6.227	6.327	HH	285799	2784963	42.56%	1.719%
150	6.341	6.327	6.363	HH	490	7489	0.11%	0.005%
151	6.371	6.363	6.392	HH	431	5695	0.09%	0.004%
152	6.406	6.392	6.420	HH	510	5904	0.09%	0.004%
153	6.429	6.420	6.436	HH	369	3058	0.05%	0.002%
154	6.439	6.436	6.452	HH	385	3073	0.05%	0.002%
155	6.457	6.452	6.468	HH	310	2437	0.04%	0.002%
156	6.472	6.468	6.477	HH	299	1426	0.02%	0.001%
157	6.483	6.477	6.506	HH	349	4974	0.08%	0.003%
158	6.555	6.506	6.584	HH	562	17926	0.27%	0.011%
159	6.587	6.584	6.590	HH	384	1531	0.02%	0.001%
160	6.596	6.590	6.603	HH	492	3099	0.05%	0.002%
161	6.609	6.603	6.636	HH	520	8557	0.13%	0.005%
162	6.658	6.636	6.683	HH	419	10170	0.16%	0.006%
163	6.687	6.683	6.692	HH	432	2001	0.03%	0.001%
164	6.705	6.692	6.727	HH	448	7459	0.11%	0.005%
165	6.740	6.727	6.774	HH	502	11853	0.18%	0.007%
166	6.779	6.774	6.784	HH	457	2466	0.04%	0.002%
167	6.813	6.784	6.841	HH	711	18299	0.28%	0.011%
168	6.846	6.841	6.849	HH	588	2492	0.04%	0.002%
169	6.856	6.849	6.873	HH	705	8611	0.13%	0.005%
170	6.881	6.873	6.899	HH	684	8244	0.13%	0.005%
171	6.917	6.899	6.935	HH	680	11744	0.18%	0.007%
172	6.956	6.935	6.987	HH	911	21274	0.33%	0.013%
173	6.993	6.987	7.001	HH	607	4753	0.07%	0.003%
174	7.020	7.001	7.025	HH	709	9447	0.14%	0.006%
175	7.032	7.025	7.046	HH	761	8381	0.13%	0.005%
176	7.065	7.046	7.122	HH	952	31056	0.47%	0.019%
177	7.139	7.122	7.150	HH	620	9590	0.15%	0.006%
178	7.179	7.150	7.233	HH	3077	51069	0.78%	0.032%
179	7.242	7.233	7.275	HH	542	10326	0.16%	0.006%
180	7.294	7.275	7.311	HH	513	9609	0.15%	0.006%
181	7.320	7.311	7.329	HH	558	5120	0.08%	0.003%
182	7.348	7.329	7.369	HH	620	12268	0.19%	0.008%
183	7.399	7.369	7.406	HH	529	9902	0.15%	0.006%
184	7.410	7.406	7.424	HH	503	4918	0.08%	0.003%
185	7.465	7.424	7.514	HH	1306	35455	0.54%	0.022%
186	7.519	7.514	7.525	HH	460	2809	0.04%	0.002%
187	7.533	7.525	7.550	HH	543	7072	0.11%	0.004%
188	7.555	7.550	7.562	HH	528	3515	0.05%	0.002%
189	7.568	7.562	7.570	HH	507	2290	0.03%	0.001%
190	7.605	7.570	7.610	HH	984	18337	0.28%	0.011%
191	7.631	7.610	7.677	HH	2531	51760	0.79%	0.032%
192	7.697	7.677	7.717	HH	1417	24099	0.37%	0.015%
193	7.741	7.717	7.764	HH	2207	34843	0.53%	0.022%
194	7.800	7.764	7.823	HH	1890	37598	0.57%	0.023%

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195	7.866	7.823	7.890	HH	1724	41116	0.63%	0.025%
196	7.951	7.890	7.977	HH	2004	60944		
197	7.986	7.977	8.009	HH	1131	18644		
198	8.045	8.009	8.120	HH	278181	2860193	43	
199	8.187	8.120	8.224	HH	2102	89985		
200	8.232	8.224	8.255	HH	1129	19588		
201	8.286	8.255	8.315	HH	1483	39432	0.60%	0.024%
202	8.335	8.315	8.354	HH	1030	21092	0.32%	0.013%
203	8.361	8.354	8.365	HH	853	5232	0.08%	0.003%
204	8.402	8.365	8.431	HH	3338	64801	0.99%	0.040%
205	8.463	8.431	8.469	HH	1733	31619	0.48%	0.020%
206	8.488	8.469	8.500	HH	1871	32118	0.49%	0.020%
207	8.530	8.500	8.563	HH	4782	114642	1.75%	0.071%
208	8.577	8.563	8.611	HH	3241	62824	0.96%	0.039%
209	8.628	8.611	8.657	HH	1713	36968	0.56%	0.023%
210	8.679	8.657	8.701	HH	1205	29847	0.46%	0.018%
211	8.725	8.701	8.741	HH	1217	26593	0.41%	0.016%
212	8.782	8.741	8.837	HH	2777	99355	1.52%	0.061%
213	8.862	8.837	8.896	HH	5801	98756	1.51%	0.061%
214	8.904	8.896	8.922	HH	1426	21245	0.32%	0.013%
215	8.927	8.922	8.937	HH	1307	11179	0.17%	0.007%
216	8.948	8.937	8.974	HH	1471	27183	0.42%	0.017%
217	8.990	8.974	9.014	HH	1178	25288	0.39%	0.016%
218	9.017	9.014	9.038	HH	1165	16547	0.25%	0.010%
219	9.059	9.038	9.073	HH	1240	24381	0.37%	0.015%
220	9.097	9.073	9.136	HH	3787	72100	1.10%	0.045%
221	9.157	9.136	9.182	HH	1625	38237	0.58%	0.024%
222	9.238	9.182	9.263	HH	6725	140062	2.14%	0.086%
223	9.278	9.263	9.315	HH	6564	112787	1.72%	0.070%
224	9.322	9.315	9.345	HH	1907	32834	0.50%	0.020%
225	9.363	9.345	9.392	HH	1983	46818	0.72%	0.029%
226	9.418	9.392	9.440	HH	6199	90318	1.38%	0.056%
227	9.473	9.440	9.497	HH	4564	80429	1.23%	0.050%
228	9.510	9.497	9.524	HH	1642	23751	0.36%	0.015%
229	9.556	9.524	9.569	HH	2811	54834	0.84%	0.034%
230	9.582	9.569	9.607	HH	3080	52231	0.80%	0.032%
231	9.637	9.607	9.685	HH	234948	2571281	39.30%	1.587%
232	9.707	9.685	9.727	HH	2019	44822	0.68%	0.028%
233	9.730	9.727	9.734	HH	1633	6600	0.10%	0.004%
234	9.756	9.734	9.780	HH	2458	55052	0.84%	0.034%
235	9.788	9.780	9.790	HH	1796	10465	0.16%	0.006%
236	9.797	9.790	9.849	HH	1866	57244	0.87%	0.035%
237	9.853	9.849	9.879	HH	1536	26178	0.40%	0.016%
238	9.897	9.879	9.932	HH	1803	49767	0.76%	0.031%
239	9.966	9.932	9.995	HH	3421	88728	1.36%	0.055%
240	10.026	9.995	10.041	HH	3399	79316	1.21%	0.049%
241	10.055	10.041	10.077	HH	3318	62740	0.96%	0.039%
242	10.096	10.077	10.100	HH	3037	38246	0.58%	0.024%
243	10.110	10.100	10.132	HH	3247	56159	0.86%	0.035%
244	10.153	10.132	10.179	HH	4284	89586	1.37%	0.055%
245	10.190	10.179	10.209	HH	2722	45379	0.69%	0.028%
246	10.226	10.209	10.234	HH	2558	35286	0.54%	0.022%

Instrument :

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247	10.259	10.234	10.281	HH	3823	85841	1.31%	0.053%
248	10.298	10.281	10.317	HH	3593	66380		
249	10.333	10.317	10.352	HH	4501	75084		
250	10.373	10.352	10.408	HH	5830	127928		
251	10.445	10.408	10.470	HH	4008	123221		
252	10.492	10.470	10.535	HH	4594	137896		
253	10.559	10.535	10.570	HH	2911	56954	0.87%	0.035%
254	10.594	10.570	10.625	HH	5451	127127	1.94%	0.078%
255	10.650	10.625	10.663	HH	4617	85550	1.31%	0.053%
256	10.684	10.663	10.725	HH	5799	174361	2.66%	0.108%
257	10.744	10.725	10.779	HH	5106	137265	2.10%	0.085%
258	10.789	10.779	10.806	HH	3867	59388	0.91%	0.037%
259	10.821	10.806	10.834	HH	4053	64727	0.99%	0.040%
260	10.839	10.834	10.859	HH	3734	51596	0.79%	0.032%
261	10.877	10.859	10.917	HH	3938	118442	1.81%	0.073%
262	10.938	10.917	10.942	HH	3383	48209	0.74%	0.030%
263	10.961	10.942	10.975	HH	3330	63769	0.97%	0.039%
264	11.005	10.975	11.029	HH	4729	126459	1.93%	0.078%
265	11.073	11.029	11.102	HH	236819	2794452	42.71%	1.725%
266	11.118	11.102	11.133	HH	7015	111908	1.71%	0.069%
267	11.152	11.133	11.209	HH	9951	277582	4.24%	0.171%
268	11.234	11.209	11.245	HH	6666	120333	1.84%	0.074%
269	11.263	11.245	11.287	HH	6892	144320	2.21%	0.089%
270	11.314	11.287	11.342	HH	7216	167417	2.56%	0.103%
271	11.365	11.342	11.371	HH	5259	80144	1.22%	0.049%
272	11.374	11.371	11.383	HH	5163	35496	0.54%	0.022%
273	11.385	11.383	11.415	HH	5093	87856	1.34%	0.054%
274	11.423	11.415	11.436	HH	4304	51857	0.79%	0.032%
275	11.472	11.436	11.490	HH	5452	160627	2.45%	0.099%
276	11.506	11.490	11.537	HH	5032	135179	2.07%	0.083%
277	11.555	11.537	11.577	HH	5309	117107	1.79%	0.072%
278	11.593	11.577	11.610	HH	5587	99757	1.52%	0.062%
279	11.633	11.610	11.658	HH	5243	133843	2.05%	0.083%
280	11.675	11.658	11.697	HH	4893	104535	1.60%	0.065%
281	11.738	11.697	11.766	HH	6653	217054	3.32%	0.134%
282	11.794	11.766	11.819	HH	14969	270277	4.13%	0.167%
283	11.837	11.819	11.841	HH	7347	86805	1.33%	0.054%
284	11.863	11.841	11.895	HH	12666	315108	4.82%	0.194%
285	11.915	11.895	11.958	HH	20036	509297	7.78%	0.314%
286	11.967	11.958	11.982	HH	9718	134117	2.05%	0.083%
287	12.003	11.982	12.115	HH	65436	1431407	21.88%	0.883%
288	12.130	12.115	12.154	HH	7743	171836	2.63%	0.106%
289	12.160	12.154	12.178	HH	7189	103213	1.58%	0.064%
290	12.199	12.178	12.230	HH	7984	219344	3.35%	0.135%
291	12.235	12.230	12.241	HH	6392	40663	0.62%	0.025%
292	12.243	12.241	12.248	HH	6356	24887	0.38%	0.015%
293	12.269	12.248	12.281	HH	6881	134749	2.06%	0.083%
294	12.309	12.281	12.328	HH	8025	211823	3.24%	0.131%
295	12.335	12.328	12.345	HH	7300	70662	1.08%	0.044%
296	12.376	12.345	12.425	HH	222772	2849156	43.54%	1.759%
297	12.457	12.425	12.501	HH	12340	410217	6.27%	0.253%
298	12.515	12.501	12.542	HH	7182	159767	2.44%	0.099%
299	12.564	12.542	12.583	HH	6034	143571	2.19%	0.089%

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300	12.605	12.583	12.617	HH	7119	134619	2.06%	0.083%
301	12.628	12.617	12.635	HH	6880	73863		
302	12.651	12.635	12.679	HH	7122	176559		
303	12.700	12.679	12.725	HH	8733	203367		
304	12.753	12.725	12.784	HH	11922	303190		
305	12.788	12.784	12.800	HH	7277	69956		
306	12.824	12.800	12.843	HH	10406	219396	3.35%	0.135%
307	12.863	12.843	12.907	HH	9797	298068	4.56%	0.184%
308	12.921	12.907	12.963	HH	6779	213316	3.26%	0.132%
309	12.986	12.963	13.014	HH	9889	239121	3.65%	0.148%
310	13.035	13.014	13.051	HH	7992	168707	2.58%	0.104%
311	13.071	13.051	13.089	HH	13352	252426	3.86%	0.156%
312	13.104	13.089	13.165	HH	11964	444409	6.79%	0.274%
313	13.180	13.165	13.204	HH	7908	178702	2.73%	0.110%
314	13.229	13.204	13.314	HH	22114	717457	10.96%	0.443%
315	13.342	13.314	13.378	HH	9980	313159	4.79%	0.193%
316	13.396	13.378	13.426	HH	8058	212859	3.25%	0.131%
317	13.437	13.426	13.455	HH	6953	119485	1.83%	0.074%
318	13.465	13.455	13.485	HH	7136	124120	1.90%	0.077%
319	13.518	13.485	13.538	HH	8891	244691	3.74%	0.151%
320	13.569	13.538	13.617	HH	202804	2725936	41.66%	1.682%
321	13.625	13.617	13.654	HH	7061	150630	2.30%	0.093%
322	13.671	13.654	13.714	HH	6825	229808	3.51%	0.142%
323	13.725	13.714	13.756	HH	6119	154119	2.36%	0.095%
324	13.785	13.756	13.792	HH	6464	133956	2.05%	0.083%
325	13.801	13.792	13.805	HH	6414	51220	0.78%	0.032%
326	13.814	13.805	13.847	HH	6540	159071	2.43%	0.098%
327	13.862	13.847	13.892	HH	6369	167350	2.56%	0.103%
328	13.903	13.892	13.909	HH	6059	59386	0.91%	0.037%
329	13.933	13.909	13.940	HH	7068	123708	1.89%	0.076%
330	13.972	13.940	14.039	HH	9155	447105	6.83%	0.276%
331	14.077	14.039	14.100	HH	7226	247596	3.78%	0.153%
332	14.128	14.100	14.151	HH	12784	279275	4.27%	0.172%
333	14.168	14.151	14.209	HH	7794	248918	3.80%	0.154%
334	14.232	14.209	14.265	HH	7689	233720	3.57%	0.144%
335	14.285	14.265	14.302	HH	6809	146114	2.23%	0.090%
336	14.338	14.302	14.364	HH	6974	248699	3.80%	0.154%
337	14.416	14.364	14.430	HH	7367	277462	4.24%	0.171%
338	14.465	14.430	14.513	HH	130074	2009151	30.70%	1.240%
339	14.533	14.513	14.580	HH	7557	285029	4.36%	0.176%
340	14.621	14.580	14.631	HH	10453	245927	3.76%	0.152%
341	14.668	14.631	14.696	HH	192804	2688320	41.08%	1.659%
342	14.712	14.696	14.747	HH	16566	346623	5.30%	0.214%
343	14.767	14.747	14.789	HH	7775	181218	2.77%	0.112%
344	14.796	14.789	14.839	HH	7069	200484	3.06%	0.124%
345	14.857	14.839	14.884	HH	6697	174857	2.67%	0.108%
346	14.899	14.884	14.922	HH	6504	146973	2.25%	0.091%
347	14.929	14.922	14.951	HH	6456	113063	1.73%	0.070%
348	14.958	14.951	14.970	HH	6451	75197	1.15%	0.046%
349	15.008	14.970	15.021	HH	6901	204554	3.13%	0.126%
350	15.060	15.021	15.126	HH	35924	1047834	16.01%	0.647%
351	15.141	15.126	15.162	HH	8565	175960	2.69%	0.109%

Instrument :

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rteres						Instrument : FID_F ClientSampleId : WASTEMS	
352	15.185	15.162	15.221	HH	14515	370026	5.65% 0.228%
353	15.247	15.221	15.282	HH	15820	383945	
354	15.307	15.282	15.350	HH	7865	307703	
355	15.354	15.350	15.357	HH	7196	30053	
356	15.361	15.357	15.364	HH	7221	28171	
357	15.369	15.364	15.385	HH	7245	92703	
358	15.398	15.385	15.403	HH	7178	76813	1.17% 0.047%
359	15.409	15.403	15.430	HH	7189	116476	1.78% 0.072%
360	15.474	15.430	15.483	HH	8000	240161	3.67% 0.148%
361	15.486	15.483	15.529	HH	8015	211959	3.24% 0.131%
362	15.581	15.529	15.625	HH	8878	467190	7.14% 0.288%
363	15.685	15.625	15.722	HH	182056	2688547	41.09% 1.659%
364	15.748	15.722	15.786	HH	12436	357780	5.47% 0.221%
365	15.811	15.786	15.844	HH	7970	266960	4.08% 0.165%
366	15.871	15.844	15.917	HH	8117	345442	5.28% 0.213%
367	15.969	15.917	15.997	HH	8774	390725	5.97% 0.241%
368	16.005	15.997	16.010	HH	8335	68360	1.04% 0.042%
369	16.015	16.010	16.021	HH	8435	54696	0.84% 0.034%
370	16.071	16.021	16.110	HH	17520	637139	9.74% 0.393%
371	16.131	16.110	16.145	HH	13323	255384	3.90% 0.158%
372	16.165	16.145	16.187	HH	16853	332482	5.08% 0.205%
373	16.204	16.187	16.218	HH	12587	217279	3.32% 0.134%
374	16.236	16.218	16.279	HH	14852	441478	6.75% 0.272%
375	16.287	16.279	16.295	HH	9520	91455	1.40% 0.056%
376	16.306	16.295	16.308	HH	9493	71443	1.09% 0.044%
377	16.318	16.308	16.334	HH	9707	148208	2.26% 0.091%
378	16.347	16.334	16.358	HH	9745	141507	2.16% 0.087%
379	16.367	16.358	16.396	HH	9736	216785	3.31% 0.134%
380	16.400	16.396	16.431	HH	9408	193554	2.96% 0.119%
381	16.455	16.431	16.469	HH	10077	223790	3.42% 0.138%
382	16.481	16.469	16.497	HH	9854	163304	2.50% 0.101%
383	16.525	16.497	16.574	HH	12091	511777	7.82% 0.316%
384	16.631	16.574	16.661	HH	181095	2851478	43.58% 1.760%
385	16.676	16.661	16.689	HH	15440	238785	3.65% 0.147%
386	16.707	16.689	16.737	HH	18826	421952	6.45% 0.260%
387	16.746	16.737	16.777	HH	11140	258540	3.95% 0.160%
388	16.799	16.777	16.809	HH	10821	202159	3.09% 0.125%
389	16.812	16.809	16.825	HH	10888	106421	1.63% 0.066%
390	16.861	16.825	16.894	HH	11904	467842	7.15% 0.289%
391	16.960	16.894	16.977	HH	13417	598167	9.14% 0.369%
392	17.011	16.977	17.052	HH	20247	720945	11.02% 0.445%
393	17.077	17.052	17.128	HH	29212	806523	12.33% 0.498%
394	17.163	17.128	17.212	HH	15579	666487	10.19% 0.411%
395	17.248	17.212	17.256	HH	12870	332216	5.08% 0.205%
396	17.280	17.256	17.315	HH	13651	462311	7.07% 0.285%
397	17.341	17.315	17.372	HH	13621	442065	6.76% 0.273%
398	17.401	17.372	17.408	HH	13553	284508	4.35% 0.176%
399	17.438	17.408	17.448	HH	14918	341588	5.22% 0.211%
400	17.515	17.448	17.554	HH	173894	3141096	48.00% 1.939%
401	17.598	17.554	17.629	HH	32547	1008746	15.42% 0.623%
402	17.634	17.629	17.657	HH	16454	266049	4.07% 0.164%
403	17.675	17.657	17.696	HH	17229	386416	5.91% 0.239%
404	17.735	17.696	17.765	HH	22198	729485	11.15% 0.450%

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405	17.827	17.765	17.852	HH	21750	917923	14.03%	0.567%	
406	17.885	17.852	17.913	HH	36789	1007856	15.03%	0.567%	
407	17.935	17.913	17.968	HH	36990	895106	13.03%	0.567%	
408	18.001	17.968	18.016	HH	19574	547151	8.03%	0.567%	
409	18.031	18.016	18.069	HH	19551	576766	8.03%	0.567%	
410	18.073	18.069	18.107	HH	17272	388422	5.03%	0.567%	
411	18.184	18.107	18.195	HH	19578	934656	14.28%	0.577%	
412	18.217	18.195	18.259	HH	26440	820014	12.53%	0.506%	
413	18.264	18.259	18.278	HH	18603	208412	3.19%	0.129%	
414	18.344	18.278	18.385	HH	172414	3547630	54.22%	2.190%	
415	18.408	18.385	18.423	HH	26118	531959	8.13%	0.328%	
416	18.443	18.423	18.512	HH	31324	1346084	20.57%	0.831%	
417	18.524	18.512	18.559	HH	22371	594400	9.08%	0.367%	
418	18.607	18.559	18.635	HH	42776	1221937	18.67%	0.754%	
419	18.653	18.635	18.657	HH	22423	291739	4.46%	0.180%	
420	18.701	18.657	18.716	HH	46382	1222383	18.68%	0.754%	
421	18.735	18.716	18.787	HH	50310	1605641	24.54%	0.991%	
422	18.809	18.787	18.835	HH	28316	769422	11.76%	0.475%	
423	18.857	18.835	18.921	HH	29405	1353246	20.68%	0.835%	
424	18.986	18.921	18.995	HH	28519	1156633	17.68%	0.714%	
425	19.018	18.995	19.053	HH	29176	945303	14.45%	0.583%	
426	19.059	19.053	19.084	HH	23872	430574	6.58%	0.266%	
427	19.123	19.084	19.158	HH	159861	2979576	45.53%	1.839%	
428	19.181	19.158	19.207	HH	33156	845370	12.92%	0.522%	
429	19.230	19.207	19.271	HH	30222	1057236	16.16%	0.653%	
430	19.296	19.271	19.345	HH	29445	1181539	18.06%	0.729%	
431	19.389	19.345	19.435	HH	32535	1590290	24.30%	0.982%	
432	19.458	19.435	19.479	HH	35462	849456	12.98%	0.524%	
433	19.495	19.479	19.519	HH	32804	735877	11.25%	0.454%	
434	19.527	19.519	19.567	HH	29261	821622	12.56%	0.507%	
435	19.589	19.567	19.609	HH	28482	700095	10.70%	0.432%	
436	19.628	19.609	19.664	HH	28935	940295	14.37%	0.580%	
437	19.692	19.664	19.708	HH	29040	747398	11.42%	0.461%	
438	19.735	19.708	19.746	HH	31215	704363	10.76%	0.435%	
439	19.783	19.746	19.822	HH	70277	1951326	29.82%	1.204%	
440	19.859	19.822	19.894	HH	152643	3045802	46.55%	1.880%	
441	19.909	19.894	19.922	HH	31755	523954	8.01%	0.323%	
442	19.927	19.922	19.937	HH	31355	271682	4.15%	0.168%	
443	19.976	19.937	19.990	HH	32914	1031062	15.76%	0.636%	
444	19.996	19.990	20.005	HH	32558	291938	4.46%	0.180%	
445	20.011	20.005	20.024	HH	32613	367916	5.62%	0.227%	
446	20.028	20.024	20.040	HH	32323	303369	4.64%	0.187%	
447	20.078	20.040	20.101	HH	33391	1197036	18.29%	0.739%	
448	20.112	20.101	20.121	HH	33105	409075	6.25%	0.252%	
449	20.154	20.121	20.162	HH	35387	841943	12.87%	0.520%	
450	20.176	20.162	20.193	HH	36583	670405	10.25%	0.414%	
451	20.215	20.193	20.236	HH	37681	928550	14.19%	0.573%	
452	20.247	20.236	20.272	HH	36319	783611	11.98%	0.484%	
453	20.308	20.272	20.329	HH	36744	1233942	18.86%	0.762%	
454	20.336	20.329	20.349	HH	36686	438658	6.70%	0.271%	
455	20.369	20.349	20.391	HH	37510	935558	14.30%	0.577%	
456	20.395	20.391	20.409	HH	37198	395037	6.04%	0.244%	

Instrument :

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Clients Sampled :						WASTES		Manual Integration	
Client	Area	Area	Area	Area	Area	Area	Area	Area	Area
457	20.472	20.409	20.499	HH	39573	2063088	31.53%	1.273%	
458	20.507	20.499	20.512	HH	38199	304430	4.48%	0.599%	
459	20.566	20.512	20.611	HH	139861	3857137	58.84%	2.382%	
460	20.615	20.611	20.628	HH	38387	396011	6.16%	0.291%	
461	20.640	20.628	20.649	HH	38399	471341	7.85%	0.317%	
462	20.666	20.649	20.673	HH	38518	564169	8.29%	0.407%	
463	20.691	20.673	20.695	HH	38756	513873	7.85%	0.317%	
464	20.705	20.695	20.713	HH	38921	402940	6.16%	0.249%	
465	20.724	20.713	20.733	HH	39060	472035	7.21%	0.291%	
466	20.740	20.733	20.745	HH	39073	293197	4.48%	0.181%	
467	20.770	20.745	20.787	HH	39379	971186	14.84%	0.599%	
468	20.792	20.787	20.798	HH	39322	260999	3.99%	0.161%	
469	20.802	20.798	20.829	HH	39159	740403	11.32%	0.457%	
470	20.839	20.829	20.844	HH	38678	344423	5.26%	0.213%	
471	20.856	20.844	20.909	HH	38911	1487282	22.73%	0.918%	
472	20.949	20.909	20.981	HH	41328	1740705	26.60%	1.074%	
473	21.013	20.981	21.025	HH	40342	1038791	15.88%	0.641%	
474	21.036	21.025	21.050	HH	40064	618628	9.45%	0.382%	
475	21.169	21.050	21.246	HH	79198	6543496	100.00%	4.039%	
476	21.250	21.246	21.268	HH	44848	598888	9.15%	0.370%	
477	21.280	21.268	21.340	HH	44273	1834880	28.04%	1.133%	
478	21.391	21.340	21.456	HH	107020	4213008	64.38%	2.600%	
479	21.462	21.456	21.479	HH	39346	542730	8.29%	0.335%	
480	21.486	21.479	21.507	HH	38983	659885	10.08%	0.407%	
481	21.511	21.507	21.514	HH	38889	161221	2.46%	0.100%	
482	21.517	21.514	21.523	HH	38898	199773	3.05%	0.123%	
483	21.536	21.523	21.545	HH	38875	525115	8.02%	0.324%	
484	21.555	21.545	21.593	HH	39045	1119014	17.10%	0.691%	
485	21.602	21.593	21.607	HH	38704	315757	4.83%	0.195%	
486	21.620	21.607	21.727	HH	38637	2752849	42.07%	1.699%	
487	21.752	21.727	21.800	HHA	38093	1675004	25.60%	1.034%	
Sum of corrected areas:						162018146			

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2021
Supervised By :Ankita Jodhani 12/30/2021