

Instrument :

FID_F

ClientSampleId :

WASTEMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/13/2025

Supervised By :Ankita Jodhani 03/13/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03122
Data File : FF015660.D
Signal(s) : FID2B.ch
Acq On : 12 Mar 2025 13:57
Sample : Q1542-01MS
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.915	1.900	1.950	BV	486	5393	0.12%	0.003%
2	1.966	1.950	1.993	VV	525	6183	0.14%	0.004%
3	2.028	1.993	2.096	PV	132623	1674677	38.20%	1.077%
4	2.105	2.096	2.198	VV	443	12663	0.29%	0.008%
5	2.200	2.198	2.206	VV	148	496	0.01%	0.000%
6	2.209	2.206	2.216	VV	137	536	0.01%	0.000%
7	2.233	2.216	2.290	PV	838	13964	0.32%	0.009%
8	2.313	2.290	2.350	VV	2660	32727	0.75%	0.021%
9	2.361	2.350	2.387	VV	181	3263	0.07%	0.002%
10	2.394	2.387	2.397	VV	185	746	0.02%	0.000%
11	2.400	2.397	2.433	VV	162	1868	0.04%	0.001%
12	2.451	2.433	2.470	PV	193	1966	0.04%	0.001%
13	2.479	2.470	2.488	VV	96	699	0.02%	0.000%
14	2.491	2.488	2.496	VV	86	240	0.01%	0.000%
15	2.503	2.496	2.512	PV	99	356	0.01%	0.000%
16	2.517	2.512	2.524	VV	147	330	0.01%	0.000%
17	2.544	2.524	2.563	PV	176	1992	0.05%	0.001%
18	2.566	2.563	2.577	VV	147	543	0.01%	0.000%
19	2.578	2.577	2.584	VV	119	247	0.01%	0.000%
20	2.619	2.584	2.674	VV	544	11307	0.26%	0.007%
21	2.679	2.674	2.684	VV	113	454	0.01%	0.000%
22	2.691	2.684	2.700	VV	133	554	0.01%	0.000%
23	2.740	2.700	2.785	PV	471	10482	0.24%	0.007%
24	2.807	2.785	2.842	VV	204	4057	0.09%	0.003%
25	2.858	2.842	2.873	VV	142	1345	0.03%	0.001%
26	2.880	2.873	2.890	VV	109	896	0.02%	0.001%
27	2.895	2.890	2.904	VV	118	650	0.01%	0.000%
28	2.906	2.904	2.912	VV	105	371	0.01%	0.000%
29	2.954	2.912	3.020	VV	6062	113222	2.58%	0.073%
30	3.031	3.020	3.047	VV	655	9555	0.22%	0.006%
31	3.064	3.047	3.085	VV	615	11485	0.26%	0.007%
32	3.087	3.085	3.124	VV	539	9066	0.21%	0.006%
33	3.130	3.124	3.159	VV	339	5756	0.13%	0.004%
34	3.172	3.159	3.180	VV	385	4063	0.09%	0.003%
35	3.183	3.180	3.215	VV	361	5865	0.13%	0.004%
36	3.225	3.215	3.232	VV	360	2925	0.07%	0.002%

					retention				
37	3.235	3.232	3.278	VV	377	6975	0.16%	0.004%	
38	3.308	3.278	3.345	VV	428	10525			
39	3.363	3.345	3.405	VV	267	7041			
40	3.411	3.405	3.417	VV	215	1284			
41	3.432	3.417	3.445	VV	398	4654			
42	3.449	3.445	3.456	VV	322	1608			
43	3.459	3.456	3.470	VV	260	1876	0.04%	0.001%	
44	3.486	3.470	3.499	VV	232	3431	0.08%	0.002%	
45	3.508	3.499	3.513	VV	265	1954	0.04%	0.001%	
46	3.521	3.513	3.526	VV	306	1718	0.04%	0.001%	
47	3.537	3.526	3.558	VV	356	4750	0.11%	0.003%	
48	3.596	3.558	3.638	VV	421	12569	0.29%	0.008%	
49	3.641	3.638	3.647	VV	258	1148	0.03%	0.001%	
50	3.667	3.647	3.689	VV	607	9559	0.22%	0.006%	
51	3.692	3.689	3.712	VV	216	2775	0.06%	0.002%	
52	3.716	3.712	3.722	VV	261	1419	0.03%	0.001%	
53	3.728	3.722	3.740	VV	325	3006	0.07%	0.002%	
54	3.768	3.740	3.786	VV	519	11078	0.25%	0.007%	
55	3.803	3.786	3.846	VV	623	16959	0.39%	0.011%	
56	3.866	3.846	3.875	VV	374	4443	0.10%	0.003%	
57	3.882	3.875	3.890	VV	286	2075	0.05%	0.001%	
58	3.912	3.890	3.924	VV	362	5930	0.14%	0.004%	
59	3.938	3.924	3.985	VV	419	8569	0.20%	0.006%	
60	4.001	3.985	4.016	VV	296	4240	0.10%	0.003%	
61	4.027	4.016	4.052	VV	391	6263	0.14%	0.004%	
62	4.055	4.052	4.064	VV	221	1280	0.03%	0.001%	
63	4.074	4.064	4.090	VV	237	2966	0.07%	0.002%	
64	4.135	4.090	4.167	VV	2916	66316	1.51%	0.043%	
65	4.178	4.167	4.279	VV	2018	67851	1.55%	0.044%	
66	4.296	4.279	4.328	VV	766	16617	0.38%	0.011%	
67	4.347	4.328	4.370	VV	825	15634	0.36%	0.010%	
68	4.379	4.370	4.385	VV	561	4489	0.10%	0.003%	
69	4.388	4.385	4.410	VV	583	6486	0.15%	0.004%	
70	4.413	4.410	4.420	VV	377	2018	0.05%	0.001%	
71	4.428	4.420	4.440	VV	359	3533	0.08%	0.002%	
72	4.449	4.440	4.457	VV	299	2663	0.06%	0.002%	
73	4.460	4.457	4.471	VV	285	2163	0.05%	0.001%	
74	4.473	4.471	4.481	VV	266	1422	0.03%	0.001%	
75	4.486	4.481	4.495	VV	309	2146	0.05%	0.001%	
76	4.503	4.495	4.508	VV	313	2159	0.05%	0.001%	
77	4.513	4.508	4.532	VV	401	3736	0.09%	0.002%	
78	4.566	4.532	4.638	VV	192810	2053088	46.83%	1.320%	
79	4.644	4.638	4.668	VV	732	10428	0.24%	0.007%	
80	4.684	4.668	4.689	VV	674	6859	0.16%	0.004%	
81	4.694	4.689	4.709	VV	604	6038	0.14%	0.004%	
82	4.741	4.709	4.779	VV	1892	44569	1.02%	0.029%	
83	4.782	4.779	4.809	VV	858	13935	0.32%	0.009%	
84	4.814	4.809	4.837	VV	744	10267	0.23%	0.007%	
85	4.849	4.837	4.862	VV	649	8496	0.19%	0.005%	
86	4.881	4.862	4.897	VV	575	10453	0.24%	0.007%	
87	4.906	4.897	4.915	VV	459	4404	0.10%	0.003%	
88	4.942	4.915	4.979	VV	3815	50906	1.16%	0.033%	
89	5.013	4.979	5.020	VV	482	10158	0.23%	0.007%	

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90	5.030	5.020	5.062	VV	493	10508	0.24%	0.007%
91	5.072	5.062	5.099	VV	444	8259		
92	5.128	5.099	5.142	VV	417	8608		
93	5.152	5.142	5.185	VV	395	6669		
94	5.224	5.185	5.237	VV	585	10369		
95	5.241	5.237	5.249	VV	473	2664		
96	5.253	5.249	5.265	VV	421	3314	0.08%	0.002%
97	5.282	5.265	5.293	VV	422	5602	0.13%	0.004%
98	5.310	5.293	5.340	VV	1130	18582	0.42%	0.012%
99	5.343	5.340	5.350	VV	375	1999	0.05%	0.001%
100	5.356	5.350	5.376	VV	345	4913	0.11%	0.003%
101	5.390	5.376	5.410	VV	379	6466	0.15%	0.004%
102	5.413	5.410	5.426	VV	277	2401	0.05%	0.002%
103	5.452	5.426	5.469	VV	290	5137	0.12%	0.003%
104	5.480	5.469	5.493	VV	256	2682	0.06%	0.002%
105	5.516	5.493	5.575	VV	4950	70994	1.62%	0.046%
106	5.579	5.575	5.618	VV	338	5780	0.13%	0.004%
107	5.637	5.618	5.666	VV	677	8522	0.19%	0.005%
108	5.672	5.666	5.680	VV	111	426	0.01%	0.000%
109	5.681	5.680	5.688	VV	85	243	0.01%	0.000%
110	5.704	5.688	5.748	PV	642	13006	0.30%	0.008%
111	5.788	5.748	5.852	VV	5208	91773	2.09%	0.059%
112	5.861	5.852	5.889	VV	474	9635	0.22%	0.006%
113	5.903	5.889	5.930	VV	534	8991	0.21%	0.006%
114	5.935	5.930	5.951	VV	341	3847	0.09%	0.002%
115	5.969	5.951	5.987	VV	629	9358	0.21%	0.006%
116	6.000	5.987	6.018	VV	499	7108	0.16%	0.005%
117	6.029	6.018	6.047	VV	352	5120	0.12%	0.003%
118	6.052	6.047	6.062	VV	247	1870	0.04%	0.001%
119	6.073	6.062	6.083	VV	271	2661	0.06%	0.002%
120	6.086	6.083	6.121	VV	243	3664	0.08%	0.002%
121	6.124	6.121	6.134	VV	189	786	0.02%	0.001%
122	6.178	6.134	6.203	VV	1157	32625	0.74%	0.021%
123	6.209	6.203	6.213	VV	734	4367	0.10%	0.003%
124	6.223	6.213	6.257	VV	787	17096	0.39%	0.011%
125	6.276	6.257	6.282	VV	845	10293	0.23%	0.007%
126	6.305	6.282	6.369	VV	1210	44108	1.01%	0.028%
127	6.383	6.369	6.409	VV	580	10529	0.24%	0.007%
128	6.427	6.409	6.434	VV	596	6613	0.15%	0.004%
129	6.447	6.434	6.487	VV	874	17394	0.40%	0.011%
130	6.504	6.487	6.518	VV	482	6810	0.16%	0.004%
131	6.535	6.518	6.565	VV	472	8869	0.20%	0.006%
132	6.583	6.565	6.613	VV	1530	21887	0.50%	0.014%
133	6.620	6.613	6.650	VV	466	5715	0.13%	0.004%
134	6.656	6.650	6.661	VV	206	913	0.02%	0.001%
135	6.671	6.661	6.674	VV	171	1212	0.03%	0.001%
136	6.683	6.674	6.687	VV	258	1395	0.03%	0.001%
137	6.696	6.687	6.704	VV	235	1923	0.04%	0.001%
138	6.734	6.704	6.798	VV	217604	2232789	50.93%	1.435%
139	6.817	6.798	6.828	VV	506	6856	0.16%	0.004%
140	6.847	6.828	6.872	VV	732	15440	0.35%	0.010%
141	6.886	6.872	6.944	VV	884	21018	0.48%	0.014%

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142	6.948	6.944	6.957	VV	308	1929	0.04%	0.001%
143	6.961	6.957	6.989	VV	256	3649		
144	7.001	6.989	7.013	VV	252	2755		
145	7.021	7.013	7.041	VV	272	3067		
146	7.046	7.041	7.051	VV	124	588		
147	7.061	7.051	7.090	VV	145	2539		
148	7.095	7.090	7.117	VV	95	696	0.02%	0.000%
149	7.145	7.117	7.173	PV	287	4682	0.11%	0.003%
150	7.202	7.173	7.212	PV	304	3190	0.07%	0.002%
151	7.242	7.212	7.294	VV	1137	30656	0.70%	0.020%
152	7.309	7.294	7.342	VV	689	15940	0.36%	0.010%
153	7.371	7.342	7.382	VV	1257	21666	0.49%	0.014%
154	7.391	7.382	7.400	VV	1355	13403	0.31%	0.009%
155	7.413	7.400	7.429	VV	1329	21461	0.49%	0.014%
156	7.453	7.429	7.488	VV	1589	36007	0.82%	0.023%
157	7.491	7.488	7.500	VV	584	3610	0.08%	0.002%
158	7.519	7.500	7.538	VV	1172	18864	0.43%	0.012%
159	7.559	7.538	7.615	VV	934	27065	0.62%	0.017%
160	7.629	7.615	7.644	VV	486	7074	0.16%	0.005%
161	7.680	7.644	7.709	VV	1667	26972	0.62%	0.017%
162	7.728	7.709	7.798	VV	1396	40496	0.92%	0.026%
163	7.802	7.798	7.807	VV	342	1706	0.04%	0.001%
164	7.812	7.807	7.829	VV	361	4188	0.10%	0.003%
165	7.855	7.829	7.911	VV	536	14023	0.32%	0.009%
166	7.916	7.911	7.926	VV	120	989	0.02%	0.001%
167	7.969	7.926	8.007	PV	1024	17425	0.40%	0.011%
168	8.016	8.007	8.039	VV	215	2520	0.06%	0.002%
169	8.053	8.039	8.075	VV	216	2485	0.06%	0.002%
170	8.081	8.075	8.085	PV	144	578	0.01%	0.000%
171	8.116	8.085	8.126	VV	1070	15099	0.34%	0.010%
172	8.144	8.126	8.187	VV	4074	56853	1.30%	0.037%
173	8.207	8.187	8.235	VV	388	5538	0.13%	0.004%
174	8.253	8.235	8.271	VV	1035	11593	0.26%	0.007%
175	8.312	8.271	8.339	VV	1090	24754	0.56%	0.016%
176	8.353	8.339	8.359	VV	244	2102	0.05%	0.001%
177	8.381	8.359	8.408	VV	1232	18334	0.42%	0.012%
178	8.423	8.408	8.439	VV	501	7667	0.17%	0.005%
179	8.465	8.439	8.482	VV	1148	18054	0.41%	0.012%
180	8.494	8.482	8.511	VV	1186	14361	0.33%	0.009%
181	8.561	8.511	8.607	VV	211063	2280438	52.02%	1.466%
182	8.630	8.607	8.664	VV	30290	344739	7.86%	0.222%
183	8.682	8.664	8.740	VV	4342	118182	2.70%	0.076%
184	8.749	8.740	8.762	VV	1123	12714	0.29%	0.008%
185	8.767	8.762	8.798	VV	898	16115	0.37%	0.010%
186	8.803	8.798	8.845	VV	743	13047	0.30%	0.008%
187	8.849	8.845	8.883	VV	267	3339	0.08%	0.002%
188	8.897	8.883	8.907	PV	199	1843	0.04%	0.001%
189	8.947	8.907	8.953	VV	1072	21352	0.49%	0.014%
190	8.974	8.953	9.010	VV	7611	105946	2.42%	0.068%
191	9.019	9.010	9.032	VV	1599	18703	0.43%	0.012%
192	9.037	9.032	9.070	VV	1433	26928	0.61%	0.017%
193	9.100	9.070	9.135	VV	2266	48807	1.11%	0.031%
194	9.160	9.135	9.169	VV	702	10973	0.25%	0.007%

195	9.187	9.169	9.204	VV	1117	16013	0.37%	0.010%
196	9.219	9.204	9.241	VV	1425	20937		
197	9.262	9.241	9.284	VV	1874	33106		
198	9.287	9.284	9.293	VV	1235	6515		
199	9.310	9.293	9.355	VV	1906	39841		
200	9.358	9.355	9.366	VV	564	3200		
201	9.388	9.366	9.411	VV	2974	40310	0.92%	0.026%
202	9.431	9.411	9.453	VV	1338	22133	0.50%	0.014%
203	9.476	9.453	9.502	VV	813	15401	0.35%	0.010%
204	9.521	9.502	9.527	PV	276	2949	0.07%	0.002%
205	9.547	9.527	9.563	VV	1046	12820	0.29%	0.008%
206	9.595	9.563	9.614	VV	1467	24079	0.55%	0.015%
207	9.630	9.614	9.651	VV	482	7787	0.18%	0.005%
208	9.679	9.651	9.705	VV	1056	20227	0.46%	0.013%
209	9.724	9.705	9.742	VV	2393	29010	0.66%	0.019%
210	9.770	9.742	9.821	VV	6460	114367	2.61%	0.074%
211	9.844	9.821	9.877	VV	2150	40094	0.91%	0.026%
212	9.920	9.877	9.935	VV	2175	44143	1.01%	0.028%
213	9.947	9.935	9.964	VV	1576	19099	0.44%	0.012%
214	9.985	9.964	9.990	VV	831	10614	0.24%	0.007%
215	10.008	9.990	10.019	VV	1288	16805	0.38%	0.011%
216	10.044	10.019	10.081	VV	127368	1478348	33.72%	0.950%
217	10.085	10.081	10.139	VV	6988	143107	3.26%	0.092%
218	10.168	10.139	10.218	VV	215999	2409217	54.95%	1.549%
219	10.228	10.218	10.242	VV	2302	30610	0.70%	0.020%
220	10.250	10.242	10.263	VV	1790	19999	0.46%	0.013%
221	10.275	10.263	10.317	VV	1672	30891	0.70%	0.020%
222	10.344	10.317	10.387	VV	1018	22484	0.51%	0.014%
223	10.404	10.387	10.427	VV	526	7140	0.16%	0.005%
224	10.442	10.427	10.461	VV	536	5591	0.13%	0.004%
225	10.482	10.461	10.492	PV	832	11334	0.26%	0.007%
226	10.516	10.492	10.539	VV	17877	208983	4.77%	0.134%
227	10.557	10.539	10.581	VV	3851	59663	1.36%	0.038%
228	10.615	10.581	10.632	VV	1823	39805	0.91%	0.026%
229	10.655	10.632	10.675	VV	2179	38100	0.87%	0.024%
230	10.699	10.675	10.737	VV	2136	36916	0.84%	0.024%
231	10.768	10.737	10.783	PV	1414	22936	0.52%	0.015%
232	10.787	10.783	10.804	VV	899	10061	0.23%	0.006%
233	10.838	10.804	10.887	VV	5756	126573	2.89%	0.081%
234	10.907	10.887	10.922	VV	3731	52338	1.19%	0.034%
235	10.936	10.922	10.952	VV	3663	44589	1.02%	0.029%
236	10.979	10.952	11.011	VV	11043	189204	4.32%	0.122%
237	11.026	11.011	11.057	VV	1610	32379	0.74%	0.021%
238	11.074	11.057	11.091	VV	1262	14767	0.34%	0.009%
239	11.118	11.091	11.127	VV	1192	19120	0.44%	0.012%
240	11.171	11.127	11.230	VV	140350	1740735	39.71%	1.119%
241	11.251	11.230	11.287	VV	16445	256635	5.85%	0.165%
242	11.302	11.287	11.376	VV	3791	109943	2.51%	0.071%
243	11.389	11.376	11.405	VV	1068	13917	0.32%	0.009%
244	11.417	11.405	11.426	VV	844	9210	0.21%	0.006%
245	11.451	11.426	11.457	VV	1519	21961	0.50%	0.014%
246	11.478	11.457	11.530	VV	10942	192343	4.39%	0.124%

Instrument :

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ClientSampleId :

WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/13/2025

Supervised By :Ankita Jodhani 03/13/2025

						Instrument : FID_F	
						ClientSampleId : WASTEMS	
rteres						0.50%	0.014%
247	11.540	11.530	11.554	VV	1782	21880	
248	11.613	11.554	11.658	VV	210901	2558923	58
249	11.704	11.658	11.727	VV	10269	200625	4
250	11.750	11.727	11.790	VV	42150	489989	11
251	11.809	11.790	11.840	VV	2451	39696	0
252	11.875	11.840	11.914	VV	5552	115956	2
253	11.917	11.914	11.929	VV	1317	10744	0.25%
254	11.932	11.929	11.952	VV	1201	9806	0.22%
255	11.977	11.952	11.993	VV	12664	144859	3.30%
256	12.009	11.993	12.063	VV	16068	251968	5.75%
257	12.091	12.063	12.112	VV	20069	257587	5.88%
258	12.128	12.112	12.143	VV	8500	106870	2.44%
259	12.159	12.143	12.196	VV	10071	139719	3.19%
260	12.199	12.196	12.206	VV	462	2337	0.05%
261	12.222	12.206	12.238	VV	1053	13736	0.31%
262	12.266	12.238	12.295	VV	3840	94180	2.15%
263	12.305	12.295	12.329	VV	2599	36763	0.84%
264	12.348	12.329	12.369	VV	25761	317706	7.25%
265	12.382	12.369	12.411	VV	10106	176491	4.03%
266	12.448	12.411	12.499	VV	14316	278581	6.35%
267	12.544	12.499	12.582	VV	158801	2089713	47.67%
268	12.594	12.582	12.630	VV	2776	49527	1.13%
269	12.648	12.630	12.652	VV	1408	16360	0.37%
270	12.656	12.652	12.667	VV	1432	11855	0.27%
271	12.699	12.667	12.739	VV	2982	80916	1.85%
272	12.773	12.739	12.781	VV	3884	50145	1.14%
273	12.785	12.781	12.807	VV	3676	35054	0.80%
274	12.839	12.807	12.862	VV	15800	238235	5.43%
275	12.877	12.862	12.895	VV	8514	109845	2.51%
276	12.924	12.895	12.965	VV	205804	2537837	57.89%
277	12.997	12.965	13.053	VV	365304	4306815	98.24%
278	13.076	13.053	13.118	VV	4157	66847	1.52%
279	13.183	13.118	13.202	PV	12890	263898	6.02%
280	13.217	13.202	13.237	VV	6204	90949	2.07%
281	13.242	13.237	13.266	VV	2865	28515	0.65%
282	13.295	13.266	13.329	PV	309006	3472174	79.20%
283	13.351	13.329	13.368	VV	23671	287467	6.56%
284	13.384	13.368	13.410	VV	24610	306819	7.00%
285	13.419	13.410	13.447	VV	2554	39080	0.89%
286	13.472	13.447	13.490	VV	7582	93347	2.13%
287	13.511	13.490	13.528	VV	5623	96707	2.21%
288	13.533	13.528	13.536	VV	4585	20700	0.47%
289	13.568	13.536	13.589	VV	15520	296275	6.76%
290	13.606	13.589	13.624	VV	16765	233950	5.34%
291	13.631	13.624	13.642	VV	7879	77385	1.77%
292	13.649	13.642	13.677	VV	6457	82244	1.88%
293	13.697	13.677	13.731	VV	6304	98398	2.24%
294	13.768	13.731	13.808	VV	54319	824242	18.80%
295	13.821	13.808	13.832	VV	1275	15591	0.36%
296	13.886	13.832	13.922	VV	23603	428999	9.79%
297	13.951	13.922	13.971	PV	3254	45479	1.04%
298	13.995	13.971	14.013	VV	9163	118934	2.71%
299	14.034	14.013	14.056	VV	16929	231472	5.28%

Manual IntegrationsAPPROVED

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					rters			
300	14.070	14.056	14.092	VV	7574	97295	2.22%	0.063%
301	14.125	14.092	14.151	VV	198554	2512244	57.44%	1.911%
302	14.162	14.151	14.186	VV	13561	177433	4.44%	0.155%
303	14.206	14.186	14.233	VV	10400	162145	3.12%	0.107%
304	14.238	14.233	14.251	VV	3224	29896	0.96%	0.032%
305	14.260	14.251	14.279	VV	2815	37745	0.82%	0.028%
306	14.291	14.279	14.305	VV	1899	23030	0.53%	0.015%
307	14.367	14.305	14.374	VV	4664	134275	3.06%	0.086%
308	14.381	14.374	14.409	VV	4609	77739	1.77%	0.050%
309	14.419	14.409	14.441	VV	2510	27648	0.63%	0.018%
310	14.481	14.441	14.490	PV	2271	34201	0.78%	0.022%
311	14.516	14.490	14.547	VV	6323	120095	2.74%	0.077%
312	14.597	14.547	14.612	VV	5473	151483	3.46%	0.097%
313	14.633	14.612	14.670	VV	28942	402820	9.19%	0.259%
314	14.688	14.670	14.706	VV	5658	82820	1.89%	0.053%
315	14.727	14.706	14.773	VV	7181	157965	3.60%	0.102%
316	14.803	14.773	14.841	VV	28995	478745	10.92%	0.308%
317	14.866	14.841	14.891	VV	37369	571163	13.03%	0.367%
318	14.912	14.891	14.922	VV	18049	247651	5.65%	0.159%
319	14.938	14.922	14.976	VV	31701	486627	11.10%	0.313%
320	15.025	14.976	15.104	VV	95716	1642762	37.47%	1.056%
321	15.143	15.104	15.154	VV	10239	139395	3.18%	0.090%
322	15.179	15.154	15.199	VV	128586	1694564	38.65%	1.089%
323	15.225	15.199	15.259	VV	285527	4384107	100.00%	2.819%
324	15.277	15.259	15.309	VV	8028	136622	3.12%	0.088%
325	15.341	15.309	15.396	VV	23128	472937	10.79%	0.304%
326	15.419	15.396	15.423	VV	5176	49139	1.12%	0.032%
327	15.438	15.423	15.462	VV	7812	115797	2.64%	0.074%
328	15.494	15.462	15.509	VV	13749	195682	4.46%	0.126%
329	15.524	15.509	15.553	VV	11258	185591	4.23%	0.119%
330	15.570	15.553	15.584	VV	4825	64356	1.47%	0.041%
331	15.610	15.584	15.661	VV	51039	885375	20.20%	0.569%
332	15.666	15.661	15.701	VV	5847	92015	2.10%	0.059%
333	15.748	15.701	15.761	PV	7121	133128	3.04%	0.086%
334	15.771	15.761	15.781	VV	6445	68234	1.56%	0.044%
335	15.804	15.781	15.832	VV	9973	224850	5.13%	0.145%
336	15.854	15.832	15.876	VV	30376	417393	9.52%	0.268%
337	15.891	15.876	15.912	VV	10346	145620	3.32%	0.094%
338	15.965	15.912	15.982	VV	15959	297336	6.78%	0.191%
339	15.997	15.982	16.047	VV	13930	382166	8.72%	0.246%
340	16.091	16.047	16.112	VV	7913	209185	4.77%	0.134%
341	16.135	16.112	16.156	VV	5113	101592	2.32%	0.065%
342	16.181	16.156	16.204	VV	7281	108385	2.47%	0.070%
343	16.253	16.204	16.282	VV	182724	2536737	57.86%	1.631%
344	16.298	16.282	16.341	VV	8372	172788	3.94%	0.111%
345	16.352	16.341	16.365	PV	993	7055	0.16%	0.005%
346	16.369	16.365	16.372	VV	285	860	0.02%	0.001%
347	16.393	16.372	16.404	VV	1609	20450	0.47%	0.013%
348	16.461	16.404	16.474	VV	6807	142077	3.24%	0.091%
349	16.492	16.474	16.517	VV	10272	158402	3.61%	0.102%
350	16.540	16.517	16.575	VV	11010	227815	5.20%	0.146%
351	16.623	16.575	16.651	VV	21411	486804	11.10%	0.313%

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					rters			
352	16.660	16.651	16.674	VV	11004	123601	2.82%	0.079%
353	16.689	16.674	16.710	VV	15302	223219		
354	16.745	16.710	16.763	VV	178218	2539766	57.44%	0.001%
355	16.772	16.763	16.801	VV	72622	916194	20.61%	0.001%
356	16.817	16.801	16.844	VV	9600	170369	3.34%	0.001%
357	16.877	16.844	16.899	VV	26385	400511	9.01%	0.001%
358	16.912	16.899	16.925	VV	9218	121509	2.77%	0.078%
359	16.945	16.925	16.986	VV	14815	354737	8.09%	0.228%
360	17.001	16.986	17.013	VV	10508	148665	3.39%	0.096%
361	17.034	17.013	17.042	VV	16316	223388	5.10%	0.144%
362	17.066	17.042	17.099	VV	101612	1486718	33.91%	0.956%
363	17.125	17.099	17.169	VV	125379	1738812	39.66%	1.118%
364	17.204	17.169	17.264	VV	174832	3112509	71.00%	2.001%
365	17.282	17.264	17.312	VV	26888	452689	10.33%	0.291%
366	17.343	17.312	17.349	VV	8713	155219	3.54%	0.100%
367	17.375	17.349	17.405	VV	11391	318270	7.26%	0.205%
368	17.426	17.405	17.430	VV	9216	125837	2.87%	0.081%
369	17.436	17.430	17.454	VV	9353	120376	2.75%	0.077%
370	17.487	17.454	17.506	VV	12908	352203	8.03%	0.226%
371	17.513	17.506	17.545	VV	11829	233698	5.33%	0.150%
372	17.569	17.545	17.612	VV	33729	720878	16.44%	0.463%
373	17.653	17.612	17.695	VV	38727	881251	20.10%	0.567%
374	17.721	17.695	17.731	VV	10246	180146	4.11%	0.116%
375	17.736	17.731	17.741	VV	9548	57444	1.31%	0.037%
376	17.746	17.741	17.758	VV	9338	86910	1.98%	0.056%
377	17.788	17.758	17.808	VV	13778	313030	7.14%	0.201%
378	17.826	17.808	17.847	VV	11069	204033	4.65%	0.131%
379	17.865	17.847	17.882	VV	8270	143318	3.27%	0.092%
380	17.888	17.882	17.897	VV	6892	58879	1.34%	0.038%
381	17.940	17.897	17.961	VV	11068	301359	6.87%	0.194%
382	17.998	17.961	18.019	VV	14361	329666	7.52%	0.212%
383	18.034	18.019	18.042	VV	9075	119788	2.73%	0.077%
384	18.094	18.042	18.147	VV	167222	2913665	66.46%	1.873%
385	18.184	18.147	18.203	VV	23426	514041	11.73%	0.330%
386	18.218	18.203	18.229	VV	19467	276557	6.31%	0.178%
387	18.244	18.229	18.257	VV	18725	297029	6.78%	0.191%
388	18.280	18.257	18.304	VV	22119	517144	11.80%	0.332%
389	18.324	18.304	18.351	VV	18387	434909	9.92%	0.280%
390	18.366	18.351	18.386	VV	14861	270123	6.16%	0.174%
391	18.412	18.386	18.429	VV	39964	667169	15.22%	0.429%
392	18.449	18.429	18.474	VV	49520	935695	21.34%	0.602%
393	18.505	18.474	18.569	VV	120571	2729499	62.26%	1.755%
394	18.602	18.569	18.614	VV	19442	474779	10.83%	0.305%
395	18.638	18.614	18.654	VV	30985	594167	13.55%	0.382%
396	18.666	18.654	18.721	VV	29770	885825	20.21%	0.570%
397	18.757	18.721	18.792	VV	104289	1791222	40.86%	1.152%
398	18.801	18.792	18.821	VV	20727	331287	7.56%	0.213%
399	18.839	18.821	18.852	VV	21063	368324	8.40%	0.237%
400	18.927	18.852	18.964	VV	155170	3538087	80.70%	2.275%
401	18.998	18.964	19.006	VV	21636	462555	10.55%	0.297%
402	19.029	19.006	19.064	VV	39107	1016539	23.19%	0.654%
403	19.075	19.064	19.086	VV	23773	298623	6.81%	0.192%
404	19.089	19.086	19.093	VV	22988	92570	2.11%	0.060%

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405	19.096	19.093	19.108	VV	23204	201981	4.61%	0.130%
406	19.126	19.108	19.143	VV	23331	452365	10.33%	0.130%
407	19.150	19.143	19.156	VV	19314	148896	3.33%	0.130%
408	19.197	19.156	19.227	VV	36250	1101830	25.61%	0.130%
409	19.282	19.227	19.307	VV	74482	2043659	46.61%	0.130%
410	19.328	19.307	19.363	VV	50033	1346028	30.41%	0.130%
411	19.367	19.363	19.372	VV	29696	149662	3.41%	0.096%
412	19.374	19.372	19.379	VV	29805	135035	3.08%	0.087%
413	19.403	19.379	19.441	VV	46375	1356085	30.93%	0.872%
414	19.459	19.441	19.485	VV	37938	895868	20.43%	0.576%
415	19.488	19.485	19.503	VV	29112	316116	7.21%	0.203%
416	19.516	19.503	19.523	VV	31315	349847	7.98%	0.225%
417	19.528	19.523	19.540	VV	29987	291514	6.65%	0.187%
418	19.570	19.540	19.603	VV	73681	1739593	39.68%	1.118%
419	19.624	19.603	19.645	VV	32388	766673	17.49%	0.493%
420	19.651	19.645	19.674	VV	29081	484562	11.05%	0.312%
421	19.711	19.674	19.758	VV	107673	2653774	60.53%	1.706%
422	19.778	19.758	19.797	VV	45586	942027	21.49%	0.606%
423	19.822	19.797	19.850	VV	44413	1204427	27.47%	0.774%
424	19.893	19.850	19.898	VV	41180	1094653	24.97%	0.704%
425	19.922	19.898	19.948	VV	65341	1485272	33.88%	0.955%
426	20.114	20.106	20.158	VV	45174	1277973	29.15%	0.822%
427	20.163	20.158	20.168	VV	36336	225051	5.13%	0.145%
428	20.178	20.168	20.184	VV	37378	349241	7.97%	0.225%
429	20.207	20.184	20.224	VV	42595	944979	21.55%	0.608%
430	20.229	20.224	20.239	VV	40452	354499	8.09%	0.228%
431	20.242	20.239	20.249	VV	40036	241371	5.51%	0.155%
432	20.300	20.249	20.346	VV	89424	3303568	75.35%	2.124%
433	20.370	20.346	20.389	VV	54608	1285223	29.32%	0.826%
434	20.403	20.389	20.422	VV	54835	1056648	24.10%	0.679%
435	20.451	20.422	20.486	VV	95471	2478462	56.53%	1.593%
436	20.525	20.486	20.539	VV	48009	1417664	32.34%	0.911%
437	20.589	20.539	20.605	VV	52748	1940109	44.25%	1.247%
438	20.640	20.605	20.649	VV	51706	1350413	30.80%	0.868%
439	20.651	20.649	20.684	VV	51573	1011835	23.08%	0.651%
440	20.690	20.684	20.696	VV	46644	311766	7.11%	0.200%
441	20.701	20.696	20.713	VV	46308	476848	10.88%	0.307%
442	20.723	20.713	20.733	VV	46206	536283	12.23%	0.345%
443	20.739	20.733	20.744	VV	45454	289006	6.59%	0.186%
444	20.768	20.744	20.772	VV	49460	822146	18.75%	0.529%
445	20.781	20.772	20.796	VV	51538	715663	16.32%	0.460%
446	20.802	20.796	20.804	VV	51438	238581	5.44%	0.153%
447	20.810	20.804	20.821	VV	51756	521035	11.88%	0.335%
448	20.828	20.821	20.832	VV	51383	325614	7.43%	0.209%
449	20.857	20.832	20.874	VV	55027	1358575	30.99%	0.873%
450	20.878	20.874	20.883	VV	54720	285543	6.51%	0.184%
451	20.889	20.883	20.897	VV	53951	441075	10.06%	0.284%
452	21.032	21.001	21.036	VV	38358	764371	17.44%	0.491%
453	21.107	21.102	21.114	VV	44328	315904	7.21%	0.203%
454	21.118	21.114	21.157	VV	43862	1087353	24.80%	0.699%
455	21.189	21.157	21.239	VV	78397	2548241	58.12%	1.638%
456	21.244	21.239	21.274	VV	33754	654410	14.93%	0.421%

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rteres									
457	21.279	21.274	21.303	VV	30512	523263	11.94%	0.336%	
458	21.308	21.303	21.311	VV	29824	145590			
459	21.339	21.311	21.344	VV	32930	620785	14.00%	0.336%	
460	21.349	21.344	21.366	VV	32857	416757	9.94%	0.336%	
461	21.371	21.366	21.376	VV	29742	174903	3.94%	0.336%	
462	21.470	21.465	21.473	VV	27620	126253	2.94%	0.336%	
463	21.579	21.572	21.584	VV	25702	182949	4.17%	0.118%	
464	21.625	21.584	21.650	VV	30993	1106627	25.24%	0.711%	
465	21.762	21.758	21.772	VV	25912	216660	4.94%	0.139%	
466	21.775	21.772	21.781	VV	24107	126477	2.88%	0.081%	
467	21.792	21.781	21.831	VV	25126	657680	15.00%	0.423%	
468	21.836	21.831	21.864	VV	19110	349542	7.97%	0.225%	
469	21.885	21.864	21.912	VV	16566	457381	10.43%	0.294%	
470	21.936	21.912	21.967	VV	18574	528900	12.06%	0.340%	
471	21.972	21.967	21.984	VV	14629	136270	3.11%	0.088%	
472	21.988	21.984	21.997	VV	12962	98063	2.24%	0.063%	
473	22.028	21.997	22.065	VV	22008	716400	16.34%	0.461%	
474	22.104	22.065	22.201	VV	47358	1873133	42.73%	1.204%	
475	22.206	22.201	22.237	VV	6884	115374	2.63%	0.074%	
476	22.243	22.237	22.253	VV	3062	20965	0.48%	0.013%	
477	22.257	22.253	22.279	VV	1732	13382	0.31%	0.009%	
Sum of corrected areas:					155541623				

Instrument :
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ClientSampleId :
WASTEMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/13/2025
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