

rteres

Instrument :

FID_G

ClientSampleId :

WASTEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025

Supervised By :Ankita Jodhani 02/10/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG02072
Data File : FG015365.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2025 18:15
Sample : Q1290-01MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.935	1.900	1.964	BV	140	-289	-0.00%	-0.000%
2	1.997	1.964	2.067	PV	128595	1689124	20.58%	0.417%
3	2.072	2.067	2.081	PV	156	319	0.00%	0.000%
4	2.084	2.081	2.131	VV	257	-1525	-0.02%	-0.000%
5	2.137	2.131	2.141	PV	-67	-631	-0.01%	-0.000%
6	2.170	2.141	2.174	PV	-7	-2177	-0.03%	-0.001%
7	2.178	2.174	2.201	PV	-76	-2211	-0.03%	-0.001%
8	2.220	2.201	2.280	PV	1516	17249	0.21%	0.004%
9	2.292	2.280	2.344	PV	1387	16209	0.20%	0.004%
10	2.349	2.344	2.360	PV	40	-406	-0.00%	-0.000%
11	2.372	2.360	2.392	PV	141	727	0.01%	0.000%
12	2.393	2.392	2.418	PV	82	-1261	-0.02%	-0.000%
13	2.423	2.418	2.428	PV	-53	-696	-0.01%	-0.000%
14	2.441	2.428	2.448	PV	-29	-1455	-0.02%	-0.000%
15	2.473	2.448	2.485	PV	-43	-2686	-0.03%	-0.001%
16	2.493	2.485	2.518	PV	65	-1886	-0.02%	-0.000%
17	2.523	2.518	2.529	PV	-39	-886	-0.01%	-0.000%
18	2.534	2.529	2.544	PV	-23	-931	-0.01%	-0.000%
19	2.574	2.544	2.593	PV	201	-1216	-0.01%	-0.000%
20	2.599	2.593	2.613	PV	-60	-1406	-0.02%	-0.000%
21	2.618	2.613	2.622	PV	-56	-704	-0.01%	-0.000%
22	2.643	2.622	2.668	PV	-1	-3241	-0.04%	-0.001%
23	2.692	2.668	2.732	PV	453	4348	0.05%	0.001%
24	2.736	2.732	2.746	PV	-21	-438	-0.01%	-0.000%
25	2.760	2.746	2.764	PV	-12	-603	-0.01%	-0.000%
26	2.778	2.764	2.797	PV	95	123	0.00%	0.000%
27	2.803	2.797	2.816	PV	70	-238	-0.00%	-0.000%
28	2.825	2.816	2.831	PV	51	-698	-0.01%	-0.000%
29	2.834	2.831	2.847	PV	28	-697	-0.01%	-0.000%
30	2.890	2.847	2.895	PV	537	2890	0.04%	0.001%
31	2.898	2.895	2.903	VV	458	2054	0.03%	0.001%
32	2.905	2.903	2.936	VV	522	5203	0.06%	0.001%
33	2.972	2.936	2.986	VV	288	3589	0.04%	0.001%
34	3.011	2.986	3.060	PV	481	7940	0.10%	0.002%
35	3.064	3.060	3.074	PV	146	786	0.01%	0.000%
36	3.078	3.074	3.083	VV	103	457	0.01%	0.000%

37	3.086	3.083	3.101	VV	96	557	0.01%	0.000%
38	3.143	3.101	3.176	PV	492	6855	0.01%	0.000%
39	3.190	3.176	3.208	VV	266	3221	0.01%	0.000%
40	3.212	3.208	3.228	PV	326	1007	0.01%	0.000%
41	3.236	3.228	3.244	PV	135	963	0.01%	0.000%
42	3.247	3.244	3.252	VV	130	418	0.01%	0.000%
43	3.272	3.252	3.281	VV	327	3539	0.04%	0.001%
44	3.285	3.281	3.309	VV	179	1640	0.02%	0.000%
45	3.314	3.309	3.320	VV	83	218	0.00%	0.000%
46	3.344	3.320	3.355	PV	104	835	0.01%	0.000%
47	3.361	3.355	3.374	PV	92	680	0.01%	0.000%
48	3.376	3.374	3.426	PV	253	4143	0.05%	0.001%
49	3.430	3.426	3.437	VV	211	952	0.01%	0.000%
50	3.442	3.437	3.487	VV	284	4168	0.05%	0.001%
51	3.492	3.487	3.520	VV	304	3722	0.05%	0.001%
52	3.524	3.520	3.529	VV	248	918	0.01%	0.000%
53	3.534	3.529	3.538	VV	185	916	0.01%	0.000%
54	3.559	3.538	3.581	VV	350	5632	0.07%	0.001%
55	3.598	3.581	3.603	VV	199	2411	0.03%	0.001%
56	3.608	3.603	3.614	VV	297	1362	0.02%	0.000%
57	3.630	3.614	3.667	VV	901	12829	0.16%	0.003%
58	3.675	3.667	3.702	VV	254	3604	0.04%	0.001%
59	3.728	3.702	3.754	VV	394	8981	0.11%	0.002%
60	3.758	3.754	3.762	VV	260	1187	0.01%	0.000%
61	3.768	3.762	3.799	VV	335	4429	0.05%	0.001%
62	3.804	3.799	3.813	VV	364	1744	0.02%	0.000%
63	3.822	3.813	3.832	VV	173	1543	0.02%	0.000%
64	3.863	3.832	3.904	VV	295	8635	0.11%	0.002%
65	3.908	3.904	3.924	VV	144	1371	0.02%	0.000%
66	3.957	3.924	3.961	PV	232	2917	0.04%	0.001%
67	3.965	3.961	3.972	VV	358	1333	0.02%	0.000%
68	3.985	3.972	3.992	VV	372	3317	0.04%	0.001%
69	3.995	3.992	4.024	VV	309	4297	0.05%	0.001%
70	4.034	4.024	4.047	VV	182	1848	0.02%	0.000%
71	4.075	4.047	4.112	VV	9347	118889	1.45%	0.029%
72	4.129	4.112	4.159	VV	2246	32987	0.40%	0.008%
73	4.169	4.159	4.206	VH	715	13364	0.16%	0.003%
74	4.218	4.206	4.234	HH	283	3740	0.05%	0.001%
75	4.259	4.234	4.284	HH	473	9316	0.11%	0.002%
76	4.304	4.284	4.358	HH	905	21445	0.26%	0.005%
77	4.363	4.358	4.368	HH	275	1445	0.02%	0.000%
78	4.372	4.368	4.390	HH	310	3120	0.04%	0.001%
79	4.406	4.390	4.415	HH	276	3265	0.04%	0.001%
80	4.425	4.415	4.438	HH	211	2049	0.02%	0.001%
81	4.439	4.438	4.450	HH	195	982	0.01%	0.000%
82	4.471	4.450	4.481	HH	215	2507	0.03%	0.001%
83	4.482	4.481	4.501	HH	219	1786	0.02%	0.000%
84	4.535	4.501	4.603	HH	222368	2332642	28.42%	0.577%
85	4.606	4.603	4.628	HH	559	6952	0.08%	0.002%
86	4.630	4.628	4.643	HH	430	3675	0.04%	0.001%
87	4.645	4.643	4.684	HH	545	8364	0.10%	0.002%
88	4.707	4.684	4.741	HH	2018	32662	0.40%	0.008%
89	4.749	4.741	4.756	HH	697	5265	0.06%	0.001%

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90	4.764	4.756	4.811	HH	627	15776	0.19%	0.004%
91	4.820	4.811	4.837	HH	474	6119		
92	4.842	4.837	4.874	HH	414	7303		
93	4.878	4.874	4.883	HH	364	1387		
94	4.888	4.883	4.893	HH	351	1780		
95	4.910	4.893	4.924	HH	549	7388		
96	4.929	4.924	4.939	HH	425	3171	0.04%	0.001%
97	4.952	4.939	4.993	HH	404	9598	0.12%	0.002%
98	5.003	4.993	5.027	HH	408	5939	0.07%	0.001%
99	5.044	5.027	5.070	HH	364	6270	0.08%	0.002%
100	5.072	5.070	5.106	HH	342	6081	0.07%	0.002%
101	5.108	5.106	5.112	HH	364	1048	0.01%	0.000%
102	5.120	5.112	5.142	HH	421	5072	0.06%	0.001%
103	5.158	5.142	5.173	HH	833	9255	0.11%	0.002%
104	5.181	5.173	5.220	HH	664	11485	0.14%	0.003%
105	5.224	5.220	5.230	HH	337	1190	0.01%	0.000%
106	5.252	5.230	5.315	HH	775	16495	0.20%	0.004%
107	5.325	5.315	5.343	HH	335	2850	0.03%	0.001%
108	5.359	5.343	5.398	HH	583	9546	0.12%	0.002%
109	5.404	5.398	5.432	HH	210	2345	0.03%	0.001%
110	5.434	5.432	5.438	HH	187	308	0.00%	0.000%
111	5.447	5.438	5.466	PH	148	2084	0.03%	0.001%
112	5.484	5.466	5.508	PH	2969	33436	0.41%	0.008%
113	5.519	5.508	5.544	HH	490	5851	0.07%	0.001%
114	5.553	5.544	5.587	HH	339	3990	0.05%	0.001%
115	5.589	5.587	5.600	PH	173	311	0.00%	0.000%
116	5.608	5.600	5.633	PH	129	1645	0.02%	0.000%
117	5.643	5.633	5.663	HH	217	1694	0.02%	0.000%
118	5.680	5.663	5.697	HH	1172	12087	0.15%	0.003%
119	5.717	5.697	5.740	HH	6827	76375	0.93%	0.019%
120	5.747	5.740	5.777	HH	1330	14067	0.17%	0.003%
121	5.798	5.777	5.817	HH	508	7791	0.09%	0.002%
122	5.821	5.817	5.829	HH	279	1250	0.02%	0.000%
123	5.836	5.829	5.855	HH	366	2987	0.04%	0.001%
124	5.871	5.855	5.876	HH	404	3696	0.05%	0.001%
125	5.880	5.876	5.902	HH	419	2912	0.04%	0.001%
126	5.936	5.902	5.965	HH	595	12356	0.15%	0.003%
127	5.971	5.965	5.984	HH	300	3257	0.04%	0.001%
128	6.010	5.984	6.041	HH	627	10286	0.13%	0.003%
129	6.080	6.041	6.142	HH	1239	34964	0.43%	0.009%
130	6.153	6.142	6.179	HH	586	9413	0.11%	0.002%
131	6.194	6.179	6.203	HH	383	4394	0.05%	0.001%
132	6.218	6.203	6.233	HH	760	10199	0.12%	0.003%
133	6.257	6.233	6.293	HH	1892	41884	0.51%	0.010%
134	6.303	6.293	6.329	HH	719	10932	0.13%	0.003%
135	6.350	6.329	6.385	HH	595	12142	0.15%	0.003%
136	6.398	6.385	6.412	HH	410	5758	0.07%	0.001%
137	6.430	6.412	6.464	HH	1751	26022	0.32%	0.006%
138	6.483	6.464	6.493	HH	598	6581	0.08%	0.002%
139	6.498	6.493	6.508	HH	423	3326	0.04%	0.001%
140	6.512	6.508	6.532	HH	405	4765	0.06%	0.001%
141	6.554	6.532	6.590	HH	1921	28688	0.35%	0.007%

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142	6.602	6.590	6.619	HH	644	8658	0.11%	0.002%
143	6.633	6.619	6.650	HH	648	7598		
144	6.653	6.650	6.671	HH	532	3009		
145	6.673	6.671	6.685	HH	389	1592		
146	6.717	6.685	6.775	HH	252940	2545990	31	
147	6.796	6.775	6.822	HH	2953	38311		
148	6.826	6.822	6.856	HH	538	9569	0.12%	0.002%
149	6.871	6.856	6.895	HH	879	13826	0.17%	0.003%
150	6.915	6.895	6.940	HH	512	10518	0.13%	0.003%
151	6.943	6.940	6.958	HH	392	3716	0.05%	0.001%
152	6.982	6.958	6.987	HH	411	5793	0.07%	0.001%
153	7.000	6.987	7.026	HH	627	9250	0.11%	0.002%
154	7.046	7.026	7.093	HH	554	16252	0.20%	0.004%
155	7.124	7.093	7.148	HH	668	14019	0.17%	0.003%
156	7.166	7.148	7.186	HH	431	8160	0.10%	0.002%
157	7.206	7.186	7.225	HH	2072	29789	0.36%	0.007%
158	7.246	7.225	7.281	HH	1610	42098	0.51%	0.010%
159	7.285	7.281	7.328	HH	1235	25543	0.31%	0.006%
160	7.354	7.328	7.375	HH	1978	32036	0.39%	0.008%
161	7.388	7.375	7.425	HH	1454	29995	0.37%	0.007%
162	7.439	7.425	7.472	HH	1500	25072	0.31%	0.006%
163	7.490	7.472	7.520	HH	1601	24932	0.30%	0.006%
164	7.537	7.520	7.556	HH	1405	18704	0.23%	0.005%
165	7.561	7.556	7.582	HH	688	9587	0.12%	0.002%
166	7.601	7.582	7.628	HH	1695	29694	0.36%	0.007%
167	7.641	7.628	7.650	HH	892	10466	0.13%	0.003%
168	7.668	7.650	7.718	HH	2393	52125	0.64%	0.013%
169	7.733	7.718	7.769	HH	997	22622	0.28%	0.006%
170	7.786	7.769	7.798	HH	764	10745	0.13%	0.003%
171	7.801	7.798	7.824	HH	782	10046	0.12%	0.002%
172	7.846	7.824	7.878	HH	974	22016	0.27%	0.005%
173	7.887	7.878	7.908	HH	666	10199	0.12%	0.003%
174	7.955	7.908	7.972	HH	1013	24686	0.30%	0.006%
175	7.977	7.972	7.992	HH	642	6612	0.08%	0.002%
176	8.012	7.992	8.027	HH	854	14464	0.18%	0.004%
177	8.030	8.027	8.057	HH	743	11253	0.14%	0.003%
178	8.100	8.057	8.112	HH	2097	42668	0.52%	0.011%
179	8.126	8.112	8.145	HH	1672	25164	0.31%	0.006%
180	8.150	8.145	8.153	HH	1009	4810	0.06%	0.001%
181	8.158	8.153	8.179	HH	1153	13038	0.16%	0.003%
182	8.195	8.179	8.224	HH	885	19625	0.24%	0.005%
183	8.248	8.224	8.264	HH	1480	24945	0.30%	0.006%
184	8.280	8.264	8.292	HH	1238	17523	0.21%	0.004%
185	8.302	8.292	8.331	HH	1466	23509	0.29%	0.006%
186	8.373	8.331	8.410	HH	2279	60474	0.74%	0.015%
187	8.446	8.410	8.458	HH	2064	42111	0.51%	0.010%
188	8.472	8.458	8.488	HH	2263	32617	0.40%	0.008%
189	8.502	8.488	8.522	HH	1733	30345	0.37%	0.007%
190	8.554	8.522	8.590	HH	252823	2699880	32.89%	0.667%
191	8.612	8.590	8.639	HH	3599	66461	0.81%	0.016%
192	8.660	8.639	8.699	HH	4765	96556	1.18%	0.024%
193	8.709	8.699	8.729	HH	1931	29576	0.36%	0.007%
194	8.744	8.729	8.764	HH	1586	29502	0.36%	0.007%

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195	8.780	8.764	8.794	HH	1342	22367	0.27%	0.006%
196	8.798	8.794	8.813	HH	1217	12421		
197	8.860	8.813	8.873	HH	1501	43787		
198	8.883	8.873	8.895	HH	1363	16068		
199	8.916	8.895	8.936	HH	2573	46254		
200	8.957	8.936	8.989	HH	8329	114718		
201	9.008	8.989	9.021	HH	2360	37630	0.46%	0.009%
202	9.029	9.021	9.064	HH	2161	48230	0.59%	0.012%
203	9.095	9.064	9.127	HH	3266	80592	0.98%	0.020%
204	9.150	9.127	9.160	HH	2066	36125	0.44%	0.009%
205	9.166	9.160	9.173	HH	2017	14527	0.18%	0.004%
206	9.175	9.173	9.187	HH	1987	16350	0.20%	0.004%
207	9.201	9.187	9.216	HH	2369	36116	0.44%	0.009%
208	9.235	9.216	9.262	HH	4688	77407	0.94%	0.019%
209	9.300	9.262	9.326	HH	2697	72753	0.89%	0.018%
210	9.342	9.326	9.354	HH	1769	28480	0.35%	0.007%
211	9.383	9.354	9.403	HH	4495	83627	1.02%	0.021%
212	9.416	9.403	9.460	HH	2461	61304	0.75%	0.015%
213	9.473	9.460	9.500	HH	1943	36342	0.44%	0.009%
214	9.528	9.500	9.548	HH	2132	46561	0.57%	0.012%
215	9.565	9.548	9.574	HH	1942	27150	0.33%	0.007%
216	9.584	9.574	9.601	HH	2035	27293	0.33%	0.007%
217	9.614	9.601	9.634	HH	1738	30542	0.37%	0.008%
218	9.668	9.634	9.692	HH	2254	60493	0.74%	0.015%
219	9.712	9.692	9.730	HH	3050	52426	0.64%	0.013%
220	9.751	9.730	9.793	HH	7254	139627	1.70%	0.035%
221	9.831	9.793	9.877	HH	2841	109477	1.33%	0.027%
222	9.903	9.877	9.925	HH	3353	73636	0.90%	0.018%
223	9.950	9.925	9.955	HH	2692	43030	0.52%	0.011%
224	9.959	9.955	9.978	HH	2662	32890	0.40%	0.008%
225	10.001	9.978	10.009	HH	4318	59955	0.73%	0.015%
226	10.031	10.009	10.061	HH	66035	734006	8.94%	0.181%
227	10.077	10.061	10.092	HH	4128	64853	0.79%	0.016%
228	10.102	10.092	10.138	HH	3329	77183	0.94%	0.019%
229	10.170	10.138	10.227	HH	250542	2822595	34.39%	0.698%
230	10.243	10.227	10.258	HH	2667	45957	0.56%	0.011%
231	10.271	10.258	10.315	HH	2864	77285	0.94%	0.019%
232	10.344	10.315	10.391	HH	2521	95709	1.17%	0.024%
233	10.417	10.391	10.433	HH	2317	49227	0.60%	0.012%
234	10.441	10.433	10.450	HH	2000	19685	0.24%	0.005%
235	10.471	10.450	10.487	HH	2313	47745	0.58%	0.012%
236	10.505	10.487	10.533	HH	3410	75207	0.92%	0.019%
237	10.558	10.533	10.581	HH	4354	93324	1.14%	0.023%
238	10.610	10.581	10.626	HH	3586	83610	1.02%	0.021%
239	10.644	10.626	10.665	HH	4013	77988	0.95%	0.019%
240	10.679	10.665	10.696	HH	3051	51462	0.63%	0.013%
241	10.704	10.696	10.738	HH	2799	64604	0.79%	0.016%
242	10.757	10.738	10.778	HH	3543	70993	0.86%	0.018%
243	10.782	10.778	10.789	HH	2790	17914	0.22%	0.004%
244	10.811	10.789	10.850	HH	9796	185626	2.26%	0.046%
245	10.865	10.850	10.881	HH	4003	63030	0.77%	0.016%
246	10.912	10.881	10.941	HH	6462	164520	2.00%	0.041%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

					rters			
247	10.965	10.941	11.009	HH	7756	227050	2.77%	0.056%
248	11.031	11.009	11.046	HH	3325	69406		
249	11.062	11.046	11.076	HH	3677	58400		
250	11.103	11.076	11.114	HH	3417	71114		
251	11.131	11.114	11.136	HH	4563	52886		
252	11.162	11.136	11.214	HH	119507	1422397	17.00%	0.006%
253	11.237	11.214	11.257	HH	19702	268554	3.27%	0.066%
254	11.267	11.257	11.331	HH	8119	213076	2.60%	0.053%
255	11.334	11.331	11.354	HH	3649	47479	0.58%	0.012%
256	11.372	11.354	11.385	HH	3514	62293	0.76%	0.015%
257	11.416	11.385	11.434	HH	6856	145477	1.77%	0.036%
258	11.454	11.434	11.500	HH	19868	310898	3.79%	0.077%
259	11.517	11.500	11.532	HH	3487	64802	0.79%	0.016%
260	11.559	11.532	11.572	HH	4297	92909	1.13%	0.023%
261	11.619	11.572	11.656	HH	238969	2907875	35.43%	0.719%
262	11.659	11.656	11.664	HH	4997	23562	0.29%	0.006%
263	11.703	11.664	11.724	HH	8436	246576	3.00%	0.061%
264	11.741	11.724	11.762	HH	12820	188984	2.30%	0.047%
265	11.771	11.762	11.793	HH	5283	89314	1.09%	0.022%
266	11.814	11.793	11.836	HH	5788	125541	1.53%	0.031%
267	11.869	11.836	11.899	HH	6301	198749	2.42%	0.049%
268	11.922	11.899	11.943	HH	5765	133964	1.63%	0.033%
269	11.969	11.943	11.984	HH	15675	230893	2.81%	0.057%
270	12.000	11.984	12.028	HH	20228	300999	3.67%	0.074%
271	12.042	12.028	12.051	HH	5803	75750	0.92%	0.019%
272	12.084	12.051	12.102	HH	20385	345125	4.20%	0.085%
273	12.118	12.102	12.133	HH	11841	171743	2.09%	0.042%
274	12.149	12.133	12.178	HH	13674	238942	2.91%	0.059%
275	12.196	12.178	12.209	HH	5702	97079	1.18%	0.024%
276	12.232	12.209	12.252	HH	7437	157194	1.92%	0.039%
277	12.295	12.252	12.308	HH	9378	240707	2.93%	0.059%
278	12.329	12.308	12.356	HH	36611	524752	6.39%	0.130%
279	12.382	12.356	12.418	HH	50453	723502	8.81%	0.179%
280	12.444	12.418	12.475	HH	20320	378541	4.61%	0.094%
281	12.479	12.475	12.487	HH	6728	47514	0.58%	0.012%
282	12.504	12.487	12.516	HH	6900	115231	1.40%	0.028%
283	12.544	12.516	12.579	HH	77344	1081137	13.17%	0.267%
284	12.591	12.579	12.596	HH	8141	79107	0.96%	0.020%
285	12.611	12.596	12.638	HH	9814	221775	2.70%	0.055%
286	12.646	12.638	12.659	HH	7593	92311	1.12%	0.023%
287	12.716	12.659	12.743	HH	8630	387256	4.72%	0.096%
288	12.762	12.743	12.776	HH	10586	176484	2.15%	0.044%
289	12.780	12.776	12.802	HH	9171	129790	1.58%	0.032%
290	12.824	12.802	12.853	HH	20821	379757	4.63%	0.094%
291	12.875	12.853	12.895	HH	14286	274318	3.34%	0.068%
292	12.936	12.895	12.965	HH	243992	3066642	37.36%	0.758%
293	12.993	12.965	13.038	HH	303283	3691288	44.97%	0.912%
294	13.054	13.038	13.074	HH	11859	219772	2.68%	0.054%
295	13.085	13.074	13.098	HH	8602	121727	1.48%	0.030%
296	13.127	13.098	13.138	HH	10730	230989	2.81%	0.057%
297	13.176	13.138	13.188	HH	18444	433466	5.28%	0.107%
298	13.200	13.188	13.248	HH	17531	461190	5.62%	0.114%
299	13.256	13.248	13.261	HH	9816	77690	0.95%	0.019%

Instrument :

FID_G

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WASTEMSD

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							Instrument : FID_G	
							ClientSampleId : WASTEMSD	
300	13.293	13.261	13.318	HH	247638	3074883	37.46%	0.760%
301	13.347	13.318	13.363	HH	32980	526384	Manual IntegrationsAPPROVED	
302	13.379	13.363	13.409	HH	34529	554865		
303	13.436	13.409	13.446	HH	11717	240643		
304	13.464	13.446	13.476	HH	17971	273432		
305	13.490	13.476	13.522	HH	21590	435819		
306	13.559	13.522	13.583	HH	26895	612132	7.46%	0.151%
307	13.616	13.583	13.623	HH	17104	344581	4.20%	0.085%
308	13.635	13.623	13.659	HH	18914	351323	4.28%	0.087%
309	13.688	13.659	13.716	HH	18995	508612	6.20%	0.126%
310	13.720	13.716	13.729	HH	13164	102778	1.25%	0.025%
311	13.752	13.729	13.768	HH	23984	464000	5.65%	0.115%
312	13.777	13.768	13.806	HH	22475	405216	4.94%	0.100%
313	13.819	13.806	13.839	HH	14653	282090	3.44%	0.070%
314	13.881	13.839	13.920	HH	35980	1041695	12.69%	0.257%
315	13.950	13.920	13.963	HH	16452	401942	4.90%	0.099%
316	13.992	13.963	14.009	HH	24493	541494	6.60%	0.134%
317	14.030	14.009	14.051	HH	29667	559988	6.82%	0.138%
318	14.071	14.051	14.099	HH	23082	561106	6.84%	0.139%
319	14.139	14.099	14.181	HH	222822	3599466	43.85%	0.890%
320	14.201	14.181	14.242	HH	28651	795115	9.69%	0.197%
321	14.279	14.242	14.301	HH	20928	677429	8.25%	0.167%
322	14.318	14.301	14.334	HH	19874	373640	4.55%	0.092%
323	14.371	14.334	14.419	HH	22487	1071577	13.05%	0.265%
324	14.435	14.419	14.458	HH	21541	474848	5.78%	0.117%
325	14.469	14.458	14.483	HH	20361	296734	3.61%	0.073%
326	14.489	14.483	14.503	HH	19652	232951	2.84%	0.058%
327	14.507	14.503	14.511	HH	19680	87996	1.07%	0.022%
328	14.530	14.511	14.539	HH	23161	372851	4.54%	0.092%
329	14.563	14.539	14.569	HH	24657	421010	5.13%	0.104%
330	14.576	14.569	14.597	HH	25083	405549	4.94%	0.100%
331	14.621	14.597	14.663	HH	52360	1244489	15.16%	0.308%
332	14.670	14.663	14.674	HH	22811	152322	1.86%	0.038%
333	14.679	14.674	14.685	HH	22529	145024	1.77%	0.036%
334	14.706	14.685	14.713	HH	26500	416947	5.08%	0.103%
335	14.720	14.713	14.746	HH	26005	488464	5.95%	0.121%
336	14.797	14.746	14.820	HH	44264	1429834	17.42%	0.353%
337	14.830	14.820	14.837	HH	27964	270641	3.30%	0.067%
338	14.863	14.837	14.887	HH	60681	1198218	14.60%	0.296%
339	14.926	14.887	14.951	HH	62115	1531090	18.65%	0.378%
340	14.956	14.951	14.970	HH	26948	301990	3.68%	0.075%
341	14.986	14.970	15.004	HH	29047	560191	6.82%	0.138%
342	15.043	15.004	15.088	HH	131710	2835642	34.55%	0.701%
343	15.102	15.088	15.107	HH	28639	312461	3.81%	0.077%
344	15.130	15.107	15.149	HH	36915	812155	9.89%	0.201%
345	15.178	15.149	15.198	HH	157675	2345920	28.58%	0.580%
346	15.220	15.198	15.232	HH	180319	2278387	27.76%	0.563%
347	15.248	15.232	15.288	HH	229824	3470552	42.28%	0.858%
348	15.302	15.288	15.307	HH	32512	367220	4.47%	0.091%
349	15.314	15.307	15.319	HH	33065	239579	2.92%	0.059%
350	15.339	15.319	15.393	HH	52845	1670798	20.35%	0.413%
351	15.419	15.393	15.459	HH	38054	1325401	16.15%	0.328%

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352	15.482	15.459	15.504	HH	44204	1037936	12.64%	0.257%
353	15.520	15.504	15.531	HH	40836	631078		
354	15.539	15.531	15.578	HH	39662	964997	11.74%	0.257%
355	15.592	15.578	15.596	HH	32267	358418	4.42%	0.257%
356	15.626	15.596	15.693	HH	77460	2711186	33.31%	0.311%
357	15.703	15.693	15.722	HH	35412	594501	7.35%	0.311%
358	15.766	15.722	15.779	HH	40269	1259747	15.35%	0.311%
359	15.786	15.779	15.797	HH	40375	413693	5.04%	0.102%
360	15.848	15.797	15.875	HH	57885	2234868	27.23%	0.552%
361	15.893	15.875	15.916	HH	45069	986690	12.02%	0.244%
362	15.920	15.916	15.924	HH	36690	180915	2.20%	0.045%
363	15.956	15.924	15.969	HH	39062	1033869	12.60%	0.256%
364	16.000	15.969	16.007	HH	48346	986861	12.02%	0.244%
365	16.011	16.007	16.048	HH	49243	1101978	13.42%	0.272%
366	16.090	16.048	16.133	HH	46298	2098850	25.57%	0.519%
367	16.141	16.133	16.145	HH	40983	288462	3.51%	0.071%
368	16.153	16.145	16.162	HH	42255	406181	4.95%	0.100%
369	16.177	16.162	16.193	HH	46004	821220	10.00%	0.203%
370	16.214	16.193	16.234	HH	49982	1108734	13.51%	0.274%
371	16.274	16.234	16.304	HH	237405	4242424	51.68%	1.049%
372	16.316	16.304	16.380	HH	46914	1931925	23.54%	0.477%
373	16.389	16.380	16.403	HH	40981	542323	6.61%	0.134%
374	16.410	16.403	16.433	HH	41096	727667	8.86%	0.180%
375	16.471	16.433	16.499	HH	51487	1857499	22.63%	0.459%
376	16.503	16.499	16.510	HH	45371	282507	3.44%	0.070%
377	16.526	16.510	16.546	HH	51286	1026624	12.51%	0.254%
378	16.585	16.546	16.620	HH	52761	2177810	26.53%	0.538%
379	16.649	16.620	16.664	HH	62371	1490482	18.16%	0.368%
380	16.676	16.664	16.703	HH	61521	1248301	15.21%	0.309%
381	16.746	16.703	16.765	HH	205740	4105762	50.02%	1.015%
382	16.774	16.765	16.815	HH	118902	2177470	26.53%	0.538%
383	16.837	16.815	16.855	HH	57472	1309943	15.96%	0.324%
384	16.875	16.855	16.899	HH	71235	1554158	18.93%	0.384%
385	16.917	16.899	16.953	HH	55746	1729093	21.06%	0.427%
386	16.965	16.953	16.972	HH	53835	579558	7.06%	0.143%
387	16.994	16.972	17.015	HH	56989	1428900	17.41%	0.353%
388	17.068	17.015	17.097	HH	146071	3958813	48.23%	0.978%
389	17.126	17.097	17.170	HH	176157	3867696	47.12%	0.956%
390	17.227	17.170	17.258	HH	269860	5748179	70.03%	1.421%
391	17.278	17.258	17.293	HH	63086	1287053	15.68%	0.318%
392	17.299	17.293	17.320	HH	60409	936129	11.40%	0.231%
393	17.365	17.320	17.380	HH	62763	2135294	26.01%	0.528%
394	17.386	17.380	17.412	HH	60891	1139966	13.89%	0.282%
395	17.435	17.412	17.453	HH	59883	1437361	17.51%	0.355%
396	17.489	17.453	17.517	HH	66931	2418327	29.46%	0.598%
397	17.529	17.517	17.535	HH	61687	673033	8.20%	0.166%
398	17.541	17.535	17.569	HH	62312	1218096	14.84%	0.301%
399	17.592	17.569	17.616	HH	69657	1835212	22.36%	0.454%
400	17.620	17.616	17.637	HH	66952	858054	10.45%	0.212%
401	17.653	17.637	17.660	HH	67262	890779	10.85%	0.220%
402	17.676	17.660	17.703	HH	73844	1750359	21.32%	0.433%
403	17.708	17.703	17.735	HH	64992	1197731	14.59%	0.296%
404	17.742	17.735	17.762	HH	63013	1001314	12.20%	0.247%

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							Instrument : FID_G	
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rteres								
405	17.788	17.762	17.815	HH	69439	2082366	25.37%	0.515%
							Manual IntegrationsAPPROVED	
406	17.819	17.815	17.844	HH	64391	1102498	13.84%	0.438%
407	17.849	17.844	17.866	HH	63804	807411	9.84%	0.443%
408	17.904	17.866	17.925	HH	63612	2209311	26.89%	1.377%
409	17.946	17.925	17.958	HH	63982	1226422	14.26%	0.269%
410	17.965	17.958	17.982	HH	64435	936155	11.59%	0.255%
411	18.006	17.982	18.027	HH	67773	1771375	21.58%	0.438%
412	18.063	18.027	18.072	HH	69062	1792459	21.84%	0.443%
413	18.119	18.072	18.145	HH	254423	5572437	67.89%	1.377%
414	18.155	18.145	18.171	HH	71149	1088451	13.26%	0.269%
415	18.221	18.218	18.241	HH	75590	1033270	12.59%	0.255%
416	18.265	18.241	18.286	HH	86047	2143332	26.11%	0.530%
417	18.292	18.286	18.315	HH	78235	1275115	15.53%	0.315%
418	18.353	18.315	18.374	HH	77483	2556900	31.15%	0.632%
419	18.411	18.374	18.429	HH	98480	2712756	33.05%	0.670%
420	18.433	18.429	18.456	HH	82382	1263782	15.40%	0.312%
421	18.502	18.456	18.524	HH	172258	4666603	56.85%	1.153%
422	18.541	18.524	18.573	HH	102639	2601663	31.70%	0.643%
423	18.585	18.573	18.604	HH	81186	1409242	17.17%	0.348%
424	18.631	18.604	18.650	HH	95852	2359769	28.75%	0.583%
425	18.670	18.650	18.726	HH	96377	3738220	45.54%	0.924%
426	18.759	18.726	18.788	HH	171487	3954967	48.18%	0.977%
427	18.836	18.788	18.856	HH	84151	3214205	39.16%	0.794%
428	18.860	18.856	18.868	HH	80448	591094	7.20%	0.146%
429	18.889	18.868	18.920	HH	94382	2605578	31.74%	0.644%
430	19.018	19.015	19.022	HH	78225	351584	4.28%	0.087%
431	19.053	19.022	19.091	HH	92181	3478712	42.38%	0.860%
432	19.104	19.091	19.129	HH	85294	1891764	23.05%	0.468%
433	19.150	19.129	19.173	HH	83991	2154179	26.24%	0.532%
434	19.191	19.173	19.204	HH	85023	1569634	19.12%	0.388%
435	19.226	19.204	19.250	HH	85159	2263022	27.57%	0.559%
436	19.269	19.250	19.285	HH	86975	1788987	21.79%	0.442%
437	19.308	19.285	19.338	HH	107738	3078096	37.50%	0.761%
438	19.358	19.338	19.380	HH	96085	2356208	28.70%	0.582%
439	19.384	19.380	19.408	HH	88833	1483345	18.07%	0.367%
440	19.432	19.408	19.460	HH	95756	2833930	34.52%	0.700%
441	19.466	19.460	19.474	HH	92839	797783	9.72%	0.197%
442	19.477	19.474	19.507	HH	92375	1768526	21.55%	0.437%
443	19.563	19.507	19.571	HH	89722	3330695	40.58%	0.823%
444	19.575	19.571	19.580	HH	87433	500131	6.09%	0.124%
445	19.594	19.580	19.600	HH	89252	1034011	12.60%	0.256%
446	19.606	19.600	19.612	HH	89504	639008	7.78%	0.158%
447	19.619	19.612	19.628	HH	89172	823337	10.03%	0.203%
448	19.632	19.628	19.635	HH	87672	402658	4.91%	0.100%
449	19.644	19.635	19.649	HH	89595	717868	8.75%	0.177%
450	19.653	19.649	19.665	HH	88353	858304	10.46%	0.212%
451	19.740	19.665	19.770	HH	273252	8208418	100.00%	2.029%
452	19.792	19.770	19.821	HH	99189	2908168	35.43%	0.719%
453	19.852	19.821	19.874	HH	106935	3148850	38.36%	0.778%
454	19.878	19.874	19.887	HH	93843	746077	9.09%	0.184%
455	19.920	19.887	19.947	HH	127328	3949551	48.12%	0.976%
456	19.984	19.947	20.019	HH	124688	4666112	56.85%	1.153%

WASTEMSD							Instrument : FID_G	
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457	20.039	20.019	20.062	HH	104335	2603255	31.71%	0.643%
458	20.082	20.062	20.094	HH	109704	2046509	24.81%	0.574%
459	20.099	20.094	20.104	HH	108920	657045	8.15%	0.165%
460	20.108	20.104	20.132	HH	108842	1781472	21.30%	0.432%
461	20.137	20.132	20.147	HH	102564	901206	10.43%	0.212%
462	20.157	20.147	20.169	HH	103536	1329286	16.96%	0.344%
463	20.174	20.169	20.187	HH	101690	1108677	13.51%	0.274%
464	20.194	20.187	20.198	HH	105734	669205	8.15%	0.165%
465	20.297	20.246	20.335	HH	137580	6120701	74.57%	1.513%
466	20.439	20.405	20.447	HH	110222	2631923	32.06%	0.650%
467	20.480	20.447	20.525	HH	288656	7706926	93.89%	1.905%
468	20.529	20.525	20.533	HH	107593	502290	6.12%	0.124%
469	20.541	20.533	20.544	HH	107621	691732	8.43%	0.171%
470	20.553	20.544	20.559	HH	107824	945548	11.52%	0.234%
471	20.565	20.559	20.585	HH	108833	1689982	20.59%	0.418%
472	20.589	20.585	20.593	HH	105300	466461	5.68%	0.115%
473	20.596	20.593	20.603	HH	105168	644938	7.86%	0.159%
474	20.608	20.603	20.631	HH	105548	1748283	21.30%	0.432%
475	20.640	20.631	20.645	HH	105228	889913	10.84%	0.220%
476	20.652	20.645	20.658	HH	105564	794974	9.68%	0.196%
477	20.662	20.658	20.666	HH	104828	532688	6.49%	0.132%
478	20.696	20.666	20.701	HH	109977	2211794	26.95%	0.547%
479	20.719	20.701	20.734	HH	111337	2182293	26.59%	0.539%
480	20.738	20.734	20.743	HH	109946	568003	6.92%	0.140%
481	20.748	20.743	20.754	HH	110380	718637	8.75%	0.178%
482	20.763	20.754	20.775	HH	108998	1392398	16.96%	0.344%
483	20.780	20.775	20.801	HH	110067	1681744	20.49%	0.416%
484	20.811	20.801	20.819	HH	108565	1128966	13.75%	0.279%
485	20.864	20.857	20.874	HH	106832	1090534	13.29%	0.270%
486	20.879	20.874	20.887	HH	104667	834749	10.17%	0.206%
487	20.890	20.887	20.904	HH	105415	1053371	12.83%	0.260%
488	20.909	20.904	20.922	HH	104416	1109821	13.52%	0.274%
489	20.926	20.922	20.931	HH	102003	553702	6.75%	0.137%
490	20.953	20.931	20.977	HH	103389	2804700	34.17%	0.693%
491	20.983	20.977	20.991	HH	102617	856002	10.43%	0.212%
492	20.996	20.991	20.999	HH	102885	521245	6.35%	0.129%
493	21.002	20.999	21.035	HH	102437	2173190	26.48%	0.537%
494	21.048	21.035	21.064	HH	102289	1753179	21.36%	0.433%
495	21.068	21.064	21.095	HH	101597	1893473	23.07%	0.468%
496	21.103	21.095	21.107	HH	101554	707211	8.62%	0.175%
497	21.111	21.107	21.140	HH	102427	2023841	24.66%	0.500%
498	21.145	21.140	21.165	HH	102907	1515232	18.46%	0.374%
499	21.169	21.165	21.181	HH	101800	920129	11.21%	0.227%
500	21.186	21.181	21.190	HH	102193	548610	6.68%	0.136%
501	21.232	21.190	21.277	HH	260633	7981543	97.24%	1.973%
502	21.318	21.277	21.339	HH	102022	3702348	45.10%	0.915%
503	21.348	21.339	21.354	HH	100686	929293	11.32%	0.230%
504	21.357	21.354	21.379	HH	100685	1453648	17.71%	0.359%
505	21.385	21.379	21.410	HH	98474	1822849	22.21%	0.451%
506	21.415	21.410	21.453	HH	98782	2462795	30.00%	0.609%
507	21.459	21.453	21.470	HH	92973	936879	11.41%	0.232%
508	21.476	21.470	21.501	HH	93694	1720793	20.96%	0.425%
509	21.511	21.501	21.515	HH	93585	825869	10.06%	0.204%

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510	21.541	21.515	21.554	HH	95859	2160646	26.32% 0.534%
511	21.558	21.554	21.566	HH	94915	679299	
512	21.603	21.566	21.613	HH	97562	2715608	33.8%
513	21.624	21.613	21.649	HH	96675	2054143	25.8%
514	21.686	21.649	21.694	HH	101849	2596992	31.1%
515	21.709	21.694	21.739	HH	103658	2735599	33.1%
516	21.745	21.739	21.771	HH	98946	1866678	22.74% 0.461%
517	21.776	21.771	21.805	HH	95746	1918823	23.38% 0.474%
518	21.812	21.805	21.859	HH	90861	2835527	34.54% 0.701%
519	21.868	21.859	21.907	HH	88301	2537999	30.92% 0.627%
520	21.924	21.907	21.959	HH	88219	2684244	32.70% 0.663%
521	21.969	21.959	21.974	HH	86194	787119	9.59% 0.195%
522	22.020	21.974	22.066	HH	94165	4896723	59.65% 1.210%
523	22.099	22.066	22.124	HH	95125	3137415	38.22% 0.775%
524	22.171	22.124	22.200	HHA	203672	6783623	82.64% 1.677%
Sum of corrected areas:						404611492	

Instrument :
FID_G
ClientSampleId :
WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/10/2025
Supervised By :Ankita Jodhani 02/10/2025

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