

Instrument :

FID_G

ClientSampleId :

WASTEMS

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Da
 Data File : FG014103.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 14:53
 Sample : P3489-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.863	1.841	1.881	BV	126	910	0.04%	0.001%
2	1.896	1.881	1.927	PV	143	2294	0.09%	0.002%
3	1.957	1.927	2.032	PV	91826	1270978	49.91%	1.303%
4	2.038	2.032	2.043	VV	382	2446	0.10%	0.003%
5	2.049	2.043	2.116	VV	404	8973	0.35%	0.009%
6	2.124	2.116	2.129	VV	141	775	0.03%	0.001%
7	2.146	2.129	2.150	VV	254	2143	0.08%	0.002%
8	2.154	2.150	2.176	VV	267	3322	0.13%	0.003%
9	2.183	2.176	2.189	VV	271	1802	0.07%	0.002%
10	2.204	2.189	2.243	VV	712	16051	0.63%	0.016%
11	2.258	2.243	2.319	VV	890	20171	0.79%	0.021%
12	2.323	2.319	2.331	VV	161	895	0.04%	0.001%
13	2.361	2.331	2.385	VV	236	5085	0.20%	0.005%
14	2.388	2.385	2.394	VV	142	582	0.02%	0.001%
15	2.397	2.394	2.417	VV	117	996	0.04%	0.001%
16	2.425	2.417	2.447	VV	107	1370	0.05%	0.001%
17	2.478	2.447	2.489	VV	178	2291	0.09%	0.002%
18	2.505	2.489	2.511	VV	145	1281	0.05%	0.001%
19	2.517	2.511	2.529	VV	149	1126	0.04%	0.001%
20	2.534	2.529	2.547	VV	100	867	0.03%	0.001%
21	2.556	2.547	2.574	PV	112	912	0.04%	0.001%
22	2.578	2.574	2.582	VV	77	202	0.01%	0.000%
23	2.593	2.582	2.598	VV	82	454	0.02%	0.000%
24	2.615	2.598	2.631	VV	145	1965	0.08%	0.002%
25	2.637	2.631	2.641	VV	192	889	0.03%	0.001%
26	2.644	2.641	2.649	VV	177	694	0.03%	0.001%

27	2.654	2.649	2.658	VV	158			
28	2.664	2.658	2.668	VV	201			
29	2.672	2.668	2.691	VV	189			
30	2.697	2.691	2.708	VV	117			
31	2.712	2.708	2.716	VV	103			
32	2.723	2.716	2.733	VV	111			
33	2.752	2.733	2.768	VV	329			
34	2.773	2.768	2.787	VV	188			
35	2.798	2.787	2.807	VV	146			
36	2.816	2.807	2.823	VV	78	599	0.02%	0.001%
37	2.874	2.823	2.887	VV	346	8260	0.32%	0.008%
38	2.893	2.887	2.898	VV	337	1954	0.08%	0.002%
39	2.901	2.898	2.923	VV	352	4131	0.16%	0.004%
40	2.931	2.923	2.956	VV	441	6946	0.27%	0.007%
41	2.962	2.956	2.993	VV	376	6169	0.24%	0.006%
42	3.016	2.993	3.037	VV	398	6868	0.27%	0.007%
43	3.040	3.037	3.059	VV	224	2180	0.09%	0.002%
44	3.066	3.059	3.078	VV	188	1713	0.07%	0.002%
45	3.084	3.078	3.094	VV	172	1229	0.05%	0.001%
46	3.118	3.094	3.151	VV	636	13183	0.52%	0.014%
47	3.160	3.151	3.184	VV	481	7149	0.28%	0.007%
48	3.189	3.184	3.205	VV	299	3112	0.12%	0.003%
49	3.213	3.205	3.219	VV	279	1958	0.08%	0.002%
50	3.224	3.219	3.235	VV	252	1980	0.08%	0.002%
51	3.243	3.235	3.254	VV	211	1695	0.07%	0.002%
52	3.261	3.254	3.265	VV	177	956	0.04%	0.001%
53	3.270	3.265	3.275	VV	143	838	0.03%	0.001%
54	3.289	3.275	3.304	VV	171	2079	0.08%	0.002%
55	3.318	3.304	3.332	VV	151	1733	0.07%	0.002%
56	3.344	3.332	3.349	VV	142	1074	0.04%	0.001%
57	3.357	3.349	3.361	VV	180	1102	0.04%	0.001%
58	3.366	3.361	3.373	VV	193	1147	0.05%	0.001%
59	3.376	3.373	3.393	VV	190	1717	0.07%	0.002%
60	3.400	3.393	3.404	VV	160	800	0.03%	0.001%
61	3.415	3.404	3.437	VV	212	2364	0.09%	0.002%
62	3.444	3.437	3.451	PV	129	814	0.03%	0.001%
63	3.470	3.451	3.478	VV	257	3253	0.13%	0.003%
64	3.490	3.478	3.509	VV	263	3903	0.15%	0.004%
65	3.513	3.509	3.534	VV	231	2865	0.11%	0.003%
66	3.558	3.534	3.627	VV	1711	38169	1.50%	0.039%
67	3.631	3.627	3.648	VV	333	3193	0.13%	0.003%
68	3.677	3.648	3.686	VV	424	7540	0.30%	0.008%
69	3.710	3.686	3.733	VV	1424	21680	0.85%	0.022%
70	3.738	3.733	3.751	VV	347	3206	0.13%	0.003%

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825 0.03% 0.001%

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 08/12/2024

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71	3.755	3.751	3.759	VV	297			
72	3.764	3.759	3.769	VV	284			
73	3.773	3.769	3.778	VV	313			
74	3.783	3.778	3.793	VV	307			
75	3.810	3.793	3.828	VV	335			
76	3.834	3.828	3.840	VV	213	1272	0.05%	0.001%
77	3.844	3.840	3.853	VV	225	1456	0.06%	0.001%
78	3.866	3.853	3.877	VV	204	2156	0.08%	0.002%
79	3.883	3.877	3.890	VV	180	1018	0.04%	0.001%
80	3.896	3.890	3.908	VV	159	1260	0.05%	0.001%
81	3.929	3.908	3.961	VV	213	5393	0.21%	0.006%
82	3.965	3.961	3.980	VV	186	1431	0.06%	0.001%
83	4.013	3.980	4.025	VV	1954	24666	0.97%	0.025%
84	4.037	4.025	4.077	VV	1732	37344	1.47%	0.038%
85	4.089	4.077	4.138	VV	1210	31984	1.26%	0.033%
86	4.142	4.138	4.159	VV	602	6557	0.26%	0.007%
87	4.174	4.159	4.195	VV	505	9380	0.37%	0.010%
88	4.202	4.195	4.214	VV	497	5094	0.20%	0.005%
89	4.234	4.214	4.378	VV	2641	126580	4.97%	0.130%
90	4.385	4.378	4.398	VV	631	6803	0.27%	0.007%
91	4.403	4.398	4.408	VV	521	2743	0.11%	0.003%
92	4.414	4.408	4.425	VV	555	5273	0.21%	0.005%
93	4.459	4.425	4.531	VV	141096	1602446	62.93%	1.643%
94	4.540	4.531	4.612	VV	2093	57374	2.25%	0.059%
95	4.636	4.612	4.663	VV	2709	41625	1.63%	0.043%
96	4.678	4.663	4.706	VV	1016	21330	0.84%	0.022%
97	4.712	4.706	4.717	VV	643	4071	0.16%	0.004%
98	4.733	4.717	4.737	VV	627	6900	0.27%	0.007%
99	4.742	4.737	4.788	VV	618	14300	0.56%	0.015%
100	4.794	4.788	4.814	VV	385	4884	0.19%	0.005%
101	4.820	4.814	4.825	VV	319	2092	0.08%	0.002%
102	4.849	4.825	4.913	VV	1987	52910	2.08%	0.054%
103	4.916	4.913	4.922	VV	478	2097	0.08%	0.002%
104	4.926	4.922	4.931	VV	437	2211	0.09%	0.002%
105	4.943	4.931	4.952	VV	530	5789	0.23%	0.006%
106	4.973	4.952	4.982	VV	528	8865	0.35%	0.009%
107	4.988	4.982	4.999	VV	432	4059	0.16%	0.004%
108	5.011	4.999	5.016	VV	425	3849	0.15%	0.004%
109	5.020	5.016	5.038	VV	414	4324	0.17%	0.004%
110	5.055	5.038	5.076	VV	341	6629	0.26%	0.007%
111	5.102	5.076	5.106	VV	898	12594	0.49%	0.013%
112	5.122	5.106	5.132	VV	1339	16802	0.66%	0.017%
113	5.147	5.132	5.197	VV	3056	53056	2.08%	0.054%

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114	5.213	5.197	5.247	VV	452
115	5.264	5.247	5.268	VV	373
116	5.303	5.268	5.336	VV	694
117	5.343	5.336	5.357	VV	368
118	5.373	5.357	5.393	VV	432
119	5.415	5.393	5.469	VV	1278
120	5.472	5.469	5.487	VV	150
121	5.490	5.487	5.499	VV	131
122	5.536	5.499	5.555	VV	295
123	5.558	5.555	5.574	VV	231
124	5.578	5.574	5.582	VV	135
125	5.605	5.582	5.629	VV	443
126	5.651	5.629	5.669	VV	3805
127	5.677	5.669	5.711	VV	2247
128	5.718	5.711	5.734	VV	589
129	5.738	5.734	5.746	VV	396
130	5.764	5.746	5.786	VV	777
131	5.797	5.786	5.825	VV	353
132	5.830	5.825	5.834	VV	194
133	5.862	5.834	5.870	VV	961
134	5.874	5.870	5.928	VV	891
135	5.932	5.928	5.940	VV	214
136	5.967	5.940	5.991	VV	359
137	5.997	5.991	6.010	VV	267
138	6.065	6.010	6.109	VV	3901
139	6.143	6.109	6.151	VV	736
140	6.167	6.151	6.188	VV	1147
141	6.205	6.188	6.228	VV	1240
142	6.266	6.228	6.309	VV	3562
143	6.320	6.309	6.336	VV	892
144	6.348	6.336	6.377	VV	797
145	6.407	6.377	6.430	VV	580
146	6.435	6.430	6.451	VV	359
147	6.475	6.451	6.503	VV	925
148	6.514	6.503	6.555	VV	564
149	6.564	6.555	6.571	VV	303
150	6.583	6.571	6.588	VV	365
151	6.591	6.588	6.602	VV	348
152	6.631	6.602	6.703	VV	175510
153	6.720	6.703	6.736	VV	3512
154	6.756	6.736	6.896	VV	42385
155	6.914	6.896	6.935	VV	1001
156	6.965	6.935	6.985	VV	1166

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11909 0.47% 0.012%

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23859 0.94% 0.024%
1041 0.04% 0.001%

657 0.03% 0.001%
5682 0.22% 0.006%
1634 0.06% 0.002%
549 0.02% 0.001%
8945 0.35% 0.009%

50087 1.97% 0.051%
33011 1.30% 0.034%
7033 0.28% 0.007%
2832 0.11% 0.003%
11201 0.44% 0.011%

5294 0.21% 0.005%
825 0.03% 0.001%
12248 0.48% 0.013%
16990 0.67% 0.017%
1271 0.05% 0.001%

7832 0.31% 0.008%
2490 0.10% 0.003%
66511 2.61% 0.068%
15723 0.62% 0.016%
19212 0.75% 0.020%

22126 0.87% 0.023%
69291 2.72% 0.071%
12045 0.47% 0.012%
14269 0.56% 0.015%
14155 0.56% 0.015%

3887 0.15% 0.004%
16775 0.66% 0.017%
13203 0.52% 0.014%
2388 0.09% 0.002%
3221 0.13% 0.003%

2486 0.10% 0.003%
1827794 71.78% 1.875%
46818 1.84% 0.048%
608746 23.91% 0.624%
17275 0.68% 0.018%

24866 0.98% 0.026%

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157	7.007	6.985	7.046	VV	766			
158	7.050	7.046	7.057	VV	418			
159	7.079	7.057	7.097	VV	714			
160	7.114	7.097	7.132	VV	2035			
161	7.142	7.132	7.199	VV	1104			
162	7.210	7.199	7.217	VV	563			
163	7.224	7.217	7.242	VV	541			
164	7.264	7.242	7.296	VV	1402			
165	7.301	7.296	7.306	VV	291			
166	7.310	7.306	7.313	VV	286	1166	0.05%	0.001%
167	7.319	7.313	7.323	VV	279	1645	0.06%	0.002%
168	7.341	7.323	7.380	VV	675	15036	0.59%	0.015%
169	7.401	7.380	7.424	VV	493	9579	0.38%	0.010%
170	7.428	7.424	7.435	VV	308	1732	0.07%	0.002%
171	7.455	7.435	7.486	VV	566	11704	0.46%	0.012%
172	7.492	7.486	7.498	VV	285	1742	0.07%	0.002%
173	7.502	7.498	7.512	VV	384	2442	0.10%	0.003%
174	7.515	7.512	7.521	VV	267	1305	0.05%	0.001%
175	7.524	7.521	7.547	VV	256	2671	0.10%	0.003%
176	7.551	7.547	7.556	VV	161	554	0.02%	0.001%
177	7.581	7.556	7.624	VV	589	8405	0.33%	0.009%
178	7.650	7.624	7.666	PV	412	6006	0.24%	0.006%
179	7.680	7.666	7.739	VV	1206	32619	1.28%	0.033%
180	7.743	7.739	7.781	VV	391	6679	0.26%	0.007%
181	7.785	7.781	7.799	VV	194	1905	0.07%	0.002%
182	7.822	7.799	7.848	VV	354	7388	0.29%	0.008%
183	7.863	7.848	7.889	VV	574	8040	0.32%	0.008%
184	7.891	7.889	7.913	VV	174	1176	0.05%	0.001%
185	7.928	7.913	7.953	VV	614	7474	0.29%	0.008%
186	7.982	7.953	7.992	VV	618	7789	0.31%	0.008%
187	8.029	7.992	8.098	VV	2113	61876	2.43%	0.063%
188	8.122	8.098	8.138	VV	574	10990	0.43%	0.011%
189	8.155	8.138	8.178	VV	963	13245	0.52%	0.014%
190	8.197	8.178	8.205	VV	1199	13379	0.53%	0.014%
191	8.214	8.205	8.225	VV	1468	14767	0.58%	0.015%
192	8.234	8.225	8.258	VV	1386	16022	0.63%	0.016%
193	8.261	8.258	8.268	VV	253	1138	0.04%	0.001%
194	8.280	8.268	8.303	VV	345	4595	0.18%	0.005%
195	8.326	8.303	8.341	VV	406	6479	0.25%	0.007%
196	8.358	8.341	8.391	VV	572	11980	0.47%	0.012%
197	8.408	8.391	8.433	VV	906	16837	0.66%	0.017%
198	8.463	8.433	8.491	VV	173190	1844030	72.42%	1.891%
199	8.499	8.491	8.547	VV	4519	92368	3.63%	0.095%
200	8.564	8.547	8.588	VV	4045	58990	2.32%	0.060%

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22843 0.90% 0.023%

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201	8.605	8.588	8.639	VV	1738			
202	8.656	8.639	8.678	VV	1008			
203	8.696	8.678	8.703	VV	617			
204	8.708	8.703	8.726	VV	630			
205	8.798	8.726	8.823	VV	1680			
206	8.841	8.823	8.852	VV	2160	30156	1.18%	0.031%
207	8.858	8.852	8.883	VV	1632	20608	0.81%	0.021%
208	8.902	8.883	8.907	VV	1057	11351	0.45%	0.012%
209	8.939	8.907	8.992	VV	2896	68404	2.69%	0.070%
210	9.016	8.992	9.035	VV	1635	23105	0.91%	0.024%
211	9.050	9.035	9.082	VV	593	9712	0.38%	0.010%
212	9.100	9.082	9.123	VV	587	8809	0.35%	0.009%
213	9.144	9.123	9.166	VV	806	15000	0.59%	0.015%
214	9.204	9.166	9.240	VV	4119	77251	3.03%	0.079%
215	9.259	9.240	9.273	VV	759	10223	0.40%	0.010%
216	9.324	9.273	9.333	VV	44629	490558	19.26%	0.503%
217	9.344	9.333	9.417	VV	50581	605685	23.79%	0.621%
218	9.427	9.417	9.447	VV	792	12229	0.48%	0.013%
219	9.466	9.447	9.474	VV	980	12743	0.50%	0.013%
220	9.480	9.474	9.502	VV	973	14555	0.57%	0.015%
221	9.520	9.502	9.544	VV	2055	30009	1.18%	0.031%
222	9.546	9.544	9.554	VV	390	2023	0.08%	0.002%
223	9.567	9.554	9.582	VV	606	8702	0.34%	0.009%
224	9.585	9.582	9.614	VV	546	8700	0.34%	0.009%
225	9.629	9.614	9.641	VV	1487	17365	0.68%	0.018%
226	9.652	9.641	9.699	VV	1541	31584	1.24%	0.032%
227	9.730	9.699	9.770	VV	634	17979	0.71%	0.018%
228	9.795	9.770	9.832	VV	811	16004	0.63%	0.016%
229	9.853	9.832	9.877	VV	973	13013	0.51%	0.013%
230	9.904	9.877	9.922	PV	973	13774	0.54%	0.014%
231	9.938	9.922	9.959	VV	1151	15875	0.62%	0.016%
232	9.992	9.959	10.001	VV	975	16404	0.64%	0.017%
233	10.007	10.001	10.029	VV	930	10657	0.42%	0.011%
234	10.073	10.029	10.126	VV	173201	2035604	79.94%	2.088%
235	10.140	10.126	10.197	VV	2512	60693	2.38%	0.062%
236	10.224	10.197	10.269	VV	2429	49604	1.95%	0.051%
237	10.287	10.269	10.301	VV	587	5892	0.23%	0.006%
238	10.319	10.301	10.339	VV	1704	20643	0.81%	0.021%
239	10.355	10.339	10.370	VV	704	10186	0.40%	0.010%
240	10.377	10.370	10.390	VV	576	5743	0.23%	0.006%
241	10.401	10.390	10.413	VV	364	3914	0.15%	0.004%
242	10.446	10.413	10.481	VV	1338	25001	0.98%	0.026%
243	10.515	10.481	10.548	PV	3039	58221	2.29%	0.060%

						rters
244	10.559	10.548	10.601	VV	946	
245	10.605	10.601	10.619	VV	249	
246	10.654	10.619	10.685	VV	1133	
247	10.714	10.685	10.753	VV	1424	
248	10.771	10.753	10.797	VV	1459	
249	10.844	10.797	10.893	VV	3718	
250	10.906	10.893	10.936	VV	1097	
251	10.959	10.936	10.977	VV	902	
252	10.997	10.977	11.013	VV	672	
253	11.057	11.013	11.081	VV	20191	
254	11.095	11.081	11.116	VV	6779	
255	11.134	11.116	11.174	VV	6121	
256	11.187	11.174	11.222	VV	908	
257	11.245	11.222	11.250	VV	999	
258	11.254	11.250	11.288	VV	979	
259	11.323	11.288	11.339	VV	973	
260	11.363	11.339	11.398	VV	2213	
261	11.429	11.398	11.437	VV	447	
262	11.452	11.437	11.467	VV	885	
263	11.519	11.467	11.574	VV	179563	
264	11.593	11.574	11.633	VV	10934	
265	11.661	11.633	11.688	VV	2566	
266	11.712	11.688	11.737	VV	3258	
267	11.764	11.737	11.813	VV	5858	
268	11.831	11.813	11.847	VV	907	
269	11.864	11.847	11.878	VV	2593	
270	11.896	11.878	11.915	VV	3741	
271	11.922	11.915	11.945	VV	1653	
272	11.975	11.945	11.993	VV	5364	
273	12.010	11.993	12.024	VV	2660	
274	12.043	12.024	12.082	VV	5292	
275	12.100	12.082	12.110	PV	515	
276	12.129	12.110	12.152	VV	635	
277	12.211	12.152	12.217	VV	3340	
278	12.241	12.217	12.266	VV	9136	
279	12.291	12.266	12.321	VV	12959	
280	12.347	12.321	12.403	VV	8663	
281	12.447	12.403	12.518	VV	104802	
282	12.538	12.518	12.570	VV	2167	
283	12.586	12.570	12.600	VV	1392	
284	12.609	12.600	12.625	VV	880	
285	12.654	12.625	12.666	VV	2623	
286	12.685	12.666	12.698	VV	2834	

Instrument :

FID_G

ClientSampleId :

WASTEMS

19681 0.77% 0.020%

Manual IntegrationsAPPROVED

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21200 0.100% 0.020%

106785 4.19% 0.110%

19528 0.77% 0.020%

14060 0.55% 0.014%

10285 0.40% 0.011%

275541 10.82% 0.283%

92015 3.61% 0.094%

105132 4.13% 0.108%

16230 0.64% 0.017%

9501 0.37% 0.010%

13402 0.53% 0.014%

15938 0.63% 0.016%

43316 1.70% 0.044%

9200 0.36% 0.009%

11058 0.43% 0.011%

2364750 92.87% 2.425%

162136 6.37% 0.166%

47753 1.88% 0.049%

43449 1.71% 0.045%

114396 4.49% 0.117%

13185 0.52% 0.014%

28898 1.13% 0.030%

52357 2.06% 0.054%

23777 0.93% 0.024%

80939 3.18% 0.083%

35940 1.41% 0.037%

69262 2.72% 0.071%

5362 0.21% 0.005%

9334 0.37% 0.010%

54789 2.15% 0.056%

151125 5.93% 0.155%

225666 8.86% 0.231%

187525 7.36% 0.192%

1421664 55.83% 1.458%

47690 1.87% 0.049%

20613 0.81% 0.021%

9384 0.37% 0.010%

38075 1.50% 0.039%

48907 1.92% 0.050%

						rteres		
287	12.718	12.698	12.745	VV	5063			
288	12.763	12.745	12.785	VV	7351			
289	12.833	12.785	12.857	VV	176373	2		
290	12.877	12.857	12.937	VV	78331	10		
291	12.943	12.937	12.959	VV	1329			
292	12.978	12.959	12.996	VV	2848			
293	13.011	12.996	13.029	VV	3340			
294	13.045	13.029	13.053	VV	2419			
295	13.069	13.053	13.086	VV	3608			
296	13.098	13.086	13.142	VV	2649	51853	2.04%	0.053%
297	13.175	13.142	13.203	VV	63009	735849	28.90%	0.755%
298	13.234	13.203	13.251	VV	7921	125746	4.94%	0.129%
299	13.267	13.251	13.296	VV	8078	99150	3.89%	0.102%
300	13.319	13.296	13.340	PV	4909	58639	2.30%	0.060%
301	13.360	13.340	13.408	VV	2917	63820	2.51%	0.065%
302	13.460	13.408	13.493	VV	12549	308908	12.13%	0.317%
303	13.513	13.493	13.532	VV	14926	221412	8.69%	0.227%
304	13.543	13.532	13.565	VV	8055	122629	4.82%	0.126%
305	13.575	13.565	13.618	VV	4533	77025	3.02%	0.079%
306	13.641	13.618	13.656	VV	4736	74016	2.91%	0.076%
307	13.677	13.656	13.730	VV	30699	403248	15.84%	0.414%
308	13.770	13.730	13.810	VV	9992	190564	7.48%	0.195%
309	13.842	13.810	13.855	VV	1236	23594	0.93%	0.024%
310	13.880	13.855	13.887	VV	6733	76295	3.00%	0.078%
311	13.905	13.887	13.942	VV	11857	217228	8.53%	0.223%
312	13.958	13.942	13.977	VV	3309	50623	1.99%	0.052%
313	13.985	13.977	13.999	VV	1873	21462	0.84%	0.022%
314	14.034	13.999	14.071	VV	170958	2166721	85.09%	2.222%
315	14.088	14.071	14.123	VV	4197	65590	2.58%	0.067%
316	14.146	14.123	14.152	VV	1227	13683	0.54%	0.014%
317	14.170	14.152	14.185	VV	2327	33078	1.30%	0.034%
318	14.189	14.185	14.218	VV	1306	15259	0.60%	0.016%
319	14.241	14.218	14.290	VV	22264	357775	14.05%	0.367%
320	14.303	14.290	14.331	VV	2738	36817	1.45%	0.038%
321	14.337	14.331	14.343	VV	89	475	0.02%	0.000%
322	14.363	14.343	14.368	PV	274	2655	0.10%	0.003%
323	14.408	14.368	14.440	VV	6612	154366	6.06%	0.158%
324	14.462	14.440	14.485	VV	5491	104271	4.09%	0.107%
325	14.509	14.485	14.561	VV	7941	172582	6.78%	0.177%
326	14.589	14.561	14.609	VV	10757	192509	7.56%	0.197%
327	14.625	14.609	14.658	VV	13227	194848	7.65%	0.200%
328	14.685	14.658	14.699	VV	10786	165898	6.51%	0.170%
329	14.711	14.699	14.728	VV	10553	142885	5.61%	0.147%
330	14.747	14.728	14.781	VV	11361	196924	7.73%	0.202%

Instrument :

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109524 4.30% 0.112%

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331	14.817	14.781	14.849	VV	10248			
332	14.866	14.849	14.880	VV	1992			
333	14.898	14.880	14.909	VV	5796			
334	14.936	14.909	14.974	VV	98632	14.936	0.100%	0.100%
335	14.986	14.974	14.999	VV	1221			
336	15.016	14.999	15.031	VV	2493	35540	1.40%	0.036%
337	15.060	15.031	15.080	VV	36609	500107	19.64%	0.513%
338	15.100	15.080	15.117	VV	41057	570754	22.41%	0.585%
339	15.140	15.117	15.170	VV	168433	2192606	86.10%	2.249%
340	15.184	15.170	15.204	VV	6569	101000	3.97%	0.104%
341	15.222	15.204	15.248	VV	6965	121605	4.78%	0.125%
342	15.270	15.248	15.291	VV	7147	109102	4.28%	0.112%
343	15.310	15.291	15.339	VV	2816	58498	2.30%	0.060%
344	15.372	15.339	15.391	VV	3563	65464	2.57%	0.067%
345	15.399	15.391	15.430	VV	2701	49933	1.96%	0.051%
346	15.439	15.430	15.468	VV	1906	35776	1.40%	0.037%
347	15.474	15.468	15.481	VV	1180	8281	0.33%	0.008%
348	15.519	15.481	15.575	VV	45696	754708	29.64%	0.774%
349	15.588	15.575	15.598	VV	2059	25754	1.01%	0.026%
350	15.618	15.598	15.637	VV	2222	41897	1.65%	0.043%
351	15.674	15.637	15.698	VV	15669	286130	11.24%	0.293%
352	15.734	15.698	15.758	VV	21662	396329	15.56%	0.406%
353	15.774	15.758	15.805	VV	7147	119817	4.71%	0.123%
354	15.819	15.805	15.838	VV	1932	31650	1.24%	0.032%
355	15.843	15.838	15.852	VV	1280	10306	0.40%	0.011%
356	15.875	15.852	15.950	VV	8987	246167	9.67%	0.252%
357	15.972	15.950	15.997	VV	2398	49974	1.96%	0.051%
358	16.040	15.997	16.073	VV	4822	122517	4.81%	0.126%
359	16.107	16.073	16.132	VV	3504	108606	4.27%	0.111%
360	16.163	16.132	16.205	VV	164840	2114255	83.03%	2.168%
361	16.225	16.205	16.258	VV	4158	60226	2.37%	0.062%
362	16.262	16.258	16.266	VV	506	2611	0.10%	0.003%
363	16.275	16.266	16.293	VV	656	7060	0.28%	0.007%
364	16.302	16.293	16.308	VV	613	4137	0.16%	0.004%
365	16.312	16.308	16.316	VV	446	1864	0.07%	0.002%
366	16.358	16.316	16.392	VV	2846	76559	3.01%	0.079%
367	16.413	16.392	16.434	VV	2265	38784	1.52%	0.040%
368	16.451	16.434	16.475	VV	1997	38668	1.52%	0.040%
369	16.480	16.475	16.486	VV	1212	7758	0.30%	0.008%
370	16.533	16.486	16.590	VV	36147	657696	25.83%	0.675%
371	16.619	16.590	16.636	VV	43088	647359	25.42%	0.664%
372	16.647	16.636	16.687	VV	29742	412595	16.20%	0.423%
373	16.717	16.687	16.738	VV	11791	213140	8.37%	0.219%

374	16.752	16.738	16.777	VV	6746	108797	4.27%	0.112%
375	16.794	16.777	16.829	VV	3144			
376	16.862	16.829	16.888	VV	6409			
377	16.941	16.888	16.974	VV	25536			
378	17.001	16.974	17.059	VV	28112			
379	17.115	17.059	17.144	VV	158272	2362687	92.78%	2.423%
380	17.160	17.144	17.175	VV	9237	131500	5.16%	0.135%
381	17.189	17.175	17.223	VV	9749	184305	7.24%	0.189%
382	17.239	17.223	17.290	VV	5338	162561	6.38%	0.167%
383	17.298	17.290	17.303	VV	2880	20903	0.82%	0.021%
384	17.309	17.303	17.315	VV	2748	18847	0.74%	0.019%
385	17.347	17.315	17.354	VV	5311	92076	3.62%	0.094%
386	17.365	17.354	17.401	VV	5794	143074	5.62%	0.147%
387	17.405	17.401	17.421	VV	4103	48775	1.92%	0.050%
388	17.434	17.421	17.452	VV	4504	73361	2.88%	0.075%
389	17.479	17.452	17.517	VV	26232	530954	20.85%	0.545%
390	17.521	17.517	17.526	VV	6495	32806	1.29%	0.034%
391	17.531	17.526	17.537	VV	6377	42292	1.66%	0.043%
392	17.566	17.537	17.589	VV	28248	469599	18.44%	0.482%
393	17.605	17.589	17.630	VV	8871	185389	7.28%	0.190%
394	17.651	17.630	17.693	VV	9484	255356	10.03%	0.262%
395	17.723	17.693	17.745	VV	6012	142468	5.59%	0.146%
396	17.777	17.745	17.802	VV	5310	145579	5.72%	0.149%
397	17.822	17.802	17.843	VV	5093	104354	4.10%	0.107%
398	17.847	17.843	17.873	VV	4183	69825	2.74%	0.072%
399	17.921	17.873	17.951	VV	8573	297390	11.68%	0.305%
400	18.006	17.951	18.047	VV	152015	2392530	93.96%	2.454%
401	18.093	18.047	18.121	VV	26579	625822	24.58%	0.642%
402	18.138	18.121	18.149	VV	10117	163113	6.41%	0.167%
403	18.172	18.149	18.187	VV	10508	223640	8.78%	0.229%
404	18.223	18.187	18.259	VV	20366	526805	20.69%	0.540%
405	18.285	18.259	18.292	VV	13262	202860	7.97%	0.208%
406	18.315	18.292	18.332	VV	22463	417762	16.41%	0.428%
407	18.363	18.332	18.403	VV	52820	1372371	53.89%	1.407%
408	18.428	18.403	18.455	VV	34072	718847	28.23%	0.737%
409	18.472	18.455	18.485	VV	11789	203237	7.98%	0.208%
410	18.517	18.485	18.533	VV	15618	391170	15.36%	0.401%
411	18.543	18.533	18.595	VV	13796	412447	16.20%	0.423%
412	18.629	18.595	18.681	VV	22204	653985	25.68%	0.671%
413	18.715	18.681	18.742	VV	12313	378012	14.84%	0.388%
414	18.769	18.742	18.780	VV	12145	256444	10.07%	0.263%
415	18.840	18.780	18.873	VV	135045	2436285	95.67%	2.499%
416	18.895	18.873	18.914	VV	22383	425158	16.70%	0.436%

Instrument :

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417	18.941	18.914	18.972	VV	33495			
418	18.980	18.972	19.012	VV	16475			
419	19.023	19.012	19.045	VV	11958			
420	19.102	19.045	19.122	VV	21813			
421	19.146	19.122	19.151	VV	20368			
422	19.182	19.151	19.210	VV	100707			
423	19.227	19.210	19.273	VV	46258			
424	19.305	19.273	19.329	VV	35210			
425	19.353	19.329	19.386	VV	52287			
426	19.393	19.386	19.418	VV	20723			
427	19.459	19.418	19.484	VV	52352			
428	19.507	19.484	19.553	VV	43194			
429	19.570	19.553	19.590	VV	15147			
430	19.626	19.590	19.651	VV	105917			
431	19.671	19.651	19.699	VV	56318			
432	19.707	19.699	19.739	VV	23600			
433	19.757	19.739	19.766	VV	21232			
434	19.784	19.766	19.815	VV	25512			
435	19.821	19.815	19.838	VV	17785			
436	19.882	19.838	19.922	VV	35938			
437	19.954	19.922	19.993	VV	138976			
438	20.000	19.993	20.019	VV	22677			
439	20.043	20.019	20.068	VV	27515			
440	20.090	20.068	20.105	VV	20612			
441	20.165	20.105	20.195	VV	22938			
442	20.217	20.195	20.256	VV	27502			
443	20.282	20.256	20.334	VV	36759			
444	20.368	20.334	20.415	VV	79102			
445	20.427	20.415	20.447	VV	16026			
446	20.463	20.447	20.472	VV	15940			
447	20.477	20.472	20.496	VV	15688			
448	20.519	20.496	20.539	VV	15607			
449	20.573	20.539	20.614	VV	17497			
450	20.658	20.614	20.710	VV	35305			
451	20.723	20.710	20.771	VV	20374			
452	20.789	20.771	20.845	VV	15700			
453	20.859	20.845	20.863	VV	11844			
454	20.882	20.863	20.900	VV	13423			
455	20.909	20.900	20.914	VV	11475			
456	20.921	20.914	20.927	VV	11692			
457	20.933	20.927	20.945	VV	11698			
458	20.984	20.945	21.039	VV	13085			
459	21.044	21.039	21.058	VV	10018			
460	21.098	21.058	21.150	VV	60088			

Instrument :
FID_G
ClientSampleId :
WASTEMS

768475 30.18% 0.788%
Manual IntegrationsAPPROVED

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668888	12.11%	0.1818%
2093386	82.21%	2.147%
1305783	51.28%	1.339%
937728	36.83%	0.962%
1204720	47.31%	1.236%
375103	14.73%	0.385%
1322009	51.92%	1.356%
1205320	47.33%	1.236%
326476	12.82%	0.335%
1857310	72.94%	1.905%
1060051	41.63%	1.087%
523174	20.55%	0.537%
323588	12.71%	0.332%
637665	25.04%	0.654%
225820	8.87%	0.232%
1242369	48.79%	1.274%
2546433	100.00%	2.612%
331421	13.02%	0.340%
624135	24.51%	0.640%
417459	16.39%	0.428%
1066592	41.89%	1.094%
834276	32.76%	0.856%
1081490	42.47%	1.109%
1656298	65.04%	1.699%
291449	11.45%	0.299%
234237	9.20%	0.240%
214761	8.43%	0.220%
380103	14.93%	0.390%
710501	27.90%	0.729%
1496611	58.77%	1.535%
634240	24.91%	0.650%
576638	22.64%	0.591%
127187	4.99%	0.130%
281216	11.04%	0.288%
93381	3.67%	0.096%
91461	3.59%	0.094%
121877	4.79%	0.125%
641276	25.18%	0.658%
112716	4.43%	0.116%
1343386	52.76%	1.378%

Instrument :
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 ClientSampleId :
 WASTEMS

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461	21.189	21.150	21.249	VV	12966
462	21.260	21.249	21.267	VV	8502
463	21.277	21.267	21.282	VV	8633
464	21.286	21.282	21.311	VV	8377
465	21.322	21.311	21.350	VV	7811

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466	21.365	21.350	21.412	VV	7601	252064	9.90%	0.259%
467	21.421	21.412	21.453	VV	6365	150481	5.91%	0.154%
468	21.466	21.453	21.483	VV	6428	108801	4.27%	0.112%
469	21.517	21.483	21.555	VV	7515	298815	11.73%	0.306%
470	21.562	21.555	21.569	VV	6690	54329	2.13%	0.056%
471	21.576	21.569	21.604	VV	6464	124279	4.88%	0.127%
472	21.609	21.604	21.616	VV	5445	37187	1.46%	0.038%
473	21.623	21.616	21.628	VV	4788	33033	1.30%	0.034%
474	21.633	21.628	21.691	VV	4827	155930	6.12%	0.160%
475	21.703	21.691	21.729	VV	3583	80130	3.15%	0.082%
476	21.750	21.729	21.755	VV	3913	54891	2.16%	0.056%
477	21.761	21.755	21.775	VV	3660	40741	1.60%	0.042%
478	21.782	21.775	21.787	VV	3551	24668	0.97%	0.025%
479	21.816	21.787	21.888	VV	4542	226639	8.90%	0.232%
480	21.894	21.888	21.914	VV	2900	42688	1.68%	0.044%
481	21.995	21.914	22.098	VV	43823	1258998	49.44%	1.291%
482	22.112	22.098	22.128	VV	626	9175	0.36%	0.009%
483	22.140	22.128	22.150	VV	474	4200	0.16%	0.004%
484	22.156	22.150	22.159	PV	307	1127	0.04%	0.001%
485	22.177	22.159	22.183	VV	337	3757	0.15%	0.004%

Sum of corrected areas: 97505459

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