

Instrument :
FID_G
ClientSampleId :
WASTEMS

nteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Da
Data File : FG014180.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2024 15:14
Sample : P3856-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/10/2024
Supervised By :Ankita Jodhani 09/10/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.853	1.829	1.877	BV	263	2363	0.10%	0.005%
2	1.899	1.877	1.921	PV	234	2777	0.12%	0.005%
3	1.953	1.921	2.013	VV	142277	1682365	69.99%	3.249%
4	2.029	2.013	2.078	VV	809	12069	0.50%	0.023%
5	2.081	2.078	2.097	VV	87	693	0.03%	0.001%
6	2.105	2.097	2.112	VV	96	678	0.03%	0.001%
7	2.117	2.112	2.125	VV	130	562	0.02%	0.001%
8	2.134	2.125	2.138	PV	72	402	0.02%	0.001%
9	2.154	2.138	2.194	VV	254	4537	0.19%	0.009%
10	2.210	2.194	2.230	VV	245	4124	0.17%	0.008%
11	2.244	2.230	2.302	VV	1824	31382	1.31%	0.061%
12	2.305	2.302	2.325	VV	202	1653	0.07%	0.003%
13	2.329	2.325	2.340	VV	100	585	0.02%	0.001%
14	2.344	2.340	2.358	VV	57	383	0.02%	0.001%
15	2.362	2.358	2.367	VV	52	159	0.01%	0.000%
16	2.381	2.367	2.402	VV	112	1692	0.07%	0.003%
17	2.406	2.402	2.432	VV	135	1195	0.05%	0.002%
18	2.454	2.432	2.478	PV	102	1462	0.06%	0.003%
19	2.501	2.478	2.512	VV	227	2525	0.11%	0.005%
20	2.521	2.512	2.530	VV	103	817	0.03%	0.002%
21	2.534	2.530	2.541	VV	88	262	0.01%	0.001%
22	2.547	2.541	2.558	VV	90	389	0.02%	0.001%
23	2.563	2.558	2.580	PV	87	760	0.03%	0.001%
24	2.597	2.580	2.612	VV	150	1696	0.07%	0.003%
25	2.618	2.612	2.621	VV	139	675	0.03%	0.001%
26	2.639	2.621	2.663	VV	282	3924	0.16%	0.008%

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27	2.672	2.663	2.684	PV	99
28	2.705	2.684	2.719	VV	156
29	2.723	2.719	2.729	VV	145
30	2.737	2.729	2.748	VV	141
31	2.752	2.748	2.768	VV	155
32	2.777	2.768	2.782	VV	115
33	2.788	2.782	2.793	VV	119
34	2.799	2.793	2.811	VV	130
35	2.822	2.811	2.850	VV	141
36	2.864	2.850	2.876	VV	88
37	2.889	2.876	2.899	VV	170
38	2.906	2.899	2.921	VV	225
39	2.933	2.921	2.944	VV	199
40	2.955	2.944	2.970	VV	247
41	2.974	2.970	2.978	VV	160
42	2.983	2.978	2.987	VV	156
43	3.007	2.987	3.057	VV	1477
44	3.071	3.057	3.077	VV	100
45	3.082	3.077	3.093	VV	95
46	3.107	3.093	3.112	VV	126
47	3.116	3.112	3.121	VV	135
48	3.126	3.121	3.143	VV	95
49	3.149	3.143	3.157	VV	120
50	3.178	3.157	3.183	VV	148
51	3.200	3.183	3.224	VV	170
52	3.229	3.224	3.232	VV	91
53	3.236	3.232	3.247	VV	108
54	3.252	3.247	3.257	VV	118
55	3.264	3.257	3.277	VV	128
56	3.291	3.277	3.295	VV	146
57	3.300	3.295	3.313	VV	134
58	3.325	3.313	3.334	VV	141
59	3.337	3.334	3.348	VV	111
60	3.354	3.348	3.363	VV	109
61	3.371	3.363	3.376	VV	108
62	3.385	3.376	3.399	VV	120
63	3.406	3.399	3.419	VV	96
64	3.433	3.419	3.445	PV	122
65	3.450	3.445	3.468	VV	109
66	3.472	3.468	3.477	VV	111
67	3.481	3.477	3.487	VV	107
68	3.518	3.487	3.540	VV	202
69	3.548	3.540	3.572	VV	87
70	3.595	3.572	3.601	VV	146

Instrument :
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900 0.04% 0.002%

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1110 0.03% 0.002%
749 0.03% 0.001%
606 0.03% 0.001%
1024 0.04% 0.002%
2321 0.10% 0.004%

1067 0.04% 0.002%
1632 0.07% 0.003%
2350 0.10% 0.005%
2433 0.10% 0.005%
2788 0.12% 0.005%

690 0.03% 0.001%
732 0.03% 0.001%
19154 0.80% 0.037%
890 0.04% 0.002%
649 0.03% 0.001%

933 0.04% 0.002%
411 0.02% 0.001%
936 0.04% 0.002%
750 0.03% 0.001%
1688 0.07% 0.003%

3061 0.13% 0.006%
394 0.02% 0.001%
685 0.03% 0.001%
544 0.02% 0.001%
1088 0.05% 0.002%

1120 0.05% 0.002%
1125 0.05% 0.002%
1318 0.05% 0.003%
731 0.03% 0.001%
702 0.03% 0.001%

664 0.03% 0.001%
1250 0.05% 0.002%
796 0.03% 0.002%
1497 0.06% 0.003%
1245 0.05% 0.002%

405 0.02% 0.001%
419 0.02% 0.001%
3646 0.15% 0.007%
1273 0.05% 0.002%
1640 0.07% 0.003%

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71	3.606	3.601	3.620	VV	132			
72	3.629	3.620	3.637	VV	107			
73	3.641	3.637	3.657	VV	128			
74	3.661	3.657	3.665	VV	115			
75	3.672	3.665	3.684	VV	117			
76	3.694	3.684	3.699	VV	118	737	0.03%	0.001%
77	3.704	3.699	3.711	VV	122	718	0.03%	0.001%
78	3.713	3.711	3.718	VV	113	356	0.01%	0.001%
79	3.728	3.718	3.737	VV	103	802	0.03%	0.002%
80	3.749	3.737	3.781	VV	152	2678	0.11%	0.005%
81	3.788	3.781	3.813	VV	180	2174	0.09%	0.004%
82	3.839	3.813	3.852	VV	100	1476	0.06%	0.003%
83	3.869	3.852	3.875	VV	73	695	0.03%	0.001%
84	3.885	3.875	3.891	VV	70	520	0.02%	0.001%
85	3.897	3.891	3.906	VV	102	573	0.02%	0.001%
86	3.910	3.906	3.917	VV	72	280	0.01%	0.001%
87	3.921	3.917	3.936	VV	85	434	0.02%	0.001%
88	3.942	3.936	3.954	VV	60	279	0.01%	0.001%
89	3.958	3.954	3.967	VV	61	250	0.01%	0.000%
90	3.980	3.967	3.986	PV	89	543	0.02%	0.001%
91	4.001	3.986	4.012	VV	136	1495	0.06%	0.003%
92	4.026	4.012	4.062	VV	212	3789	0.16%	0.007%
93	4.066	4.062	4.072	VV	104	450	0.02%	0.001%
94	4.103	4.072	4.162	VV	544	16032	0.67%	0.031%
95	4.168	4.162	4.180	VV	237	2039	0.08%	0.004%
96	4.185	4.180	4.203	VV	241	2557	0.11%	0.005%
97	4.209	4.203	4.219	VV	184	1378	0.06%	0.003%
98	4.229	4.219	4.251	VV	218	3062	0.13%	0.006%
99	4.255	4.251	4.262	VV	163	808	0.03%	0.002%
100	4.266	4.262	4.271	VV	128	469	0.02%	0.001%
101	4.276	4.271	4.281	VV	115	550	0.02%	0.001%
102	4.284	4.281	4.289	VV	159	550	0.02%	0.001%
103	4.304	4.289	4.313	VV	210	2305	0.10%	0.004%
104	4.317	4.313	4.339	VV	173	1480	0.06%	0.003%
105	4.346	4.339	4.361	PV	129	1180	0.05%	0.002%
106	4.366	4.361	4.378	VV	123	856	0.04%	0.002%
107	4.383	4.378	4.391	VV	115	652	0.03%	0.001%
108	4.396	4.391	4.404	VV	95	608	0.03%	0.001%
109	4.452	4.404	4.488	VV	186137	1950872	81.16%	3.768%
110	4.493	4.488	4.561	VV	1079	25226	1.05%	0.049%
111	4.577	4.561	4.596	VV	560	7813	0.33%	0.015%
112	4.602	4.596	4.609	VV	255	1710	0.07%	0.003%
113	4.630	4.609	4.656	VV	367	7048	0.29%	0.014%

114	4.670	4.656	4.701	VV	317
115	4.707	4.701	4.718	VV	204
116	4.738	4.718	4.751	VV	219
117	4.758	4.751	4.777	VV	169
118	4.782	4.777	4.805	VV	146
119	4.824	4.805	4.843	VV	139
120	4.860	4.843	4.866	VV	162
121	4.881	4.866	4.902	VV	365
122	4.907	4.902	4.917	VV	119
123	4.923	4.917	4.937	VV	147
124	4.940	4.937	4.943	VV	104
125	4.954	4.943	4.962	VV	234
126	4.964	4.962	4.983	VV	196
127	4.992	4.983	4.997	VV	123
128	5.002	4.997	5.011	VV	123
129	5.014	5.011	5.024	VV	89
130	5.028	5.024	5.043	VV	92
131	5.047	5.043	5.052	VV	88
132	5.071	5.052	5.080	VV	137
133	5.083	5.080	5.096	VV	111
134	5.112	5.096	5.127	VV	160
135	5.134	5.127	5.144	VV	158
136	5.154	5.144	5.177	VV	240
137	5.180	5.177	5.187	VV	92
138	5.190	5.187	5.195	VV	127
139	5.200	5.195	5.205	VV	79
140	5.233	5.205	5.237	VV	152
141	5.241	5.237	5.245	VV	192
142	5.256	5.245	5.262	VV	193
143	5.296	5.262	5.317	VV	288
144	5.321	5.317	5.367	VV	171
145	5.379	5.367	5.387	VV	144
146	5.406	5.387	5.435	VV	589
147	5.440	5.435	5.454	VV	229
148	5.461	5.454	5.466	VV	131
149	5.470	5.466	5.481	VV	155
150	5.497	5.481	5.519	VV	263
151	5.527	5.519	5.546	VV	208
152	5.553	5.546	5.561	VV	133
153	5.567	5.561	5.573	VV	78
154	5.596	5.573	5.624	VV	288
155	5.633	5.624	5.639	VV	104
156	5.663	5.639	5.667	VV	208

Instrument :

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5635 0.23% 0.011%

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Reviewed By :Yogesh Patel 09/10/2024

Supervised By :Ankita Jodhani 09/10/2024

1818 0.181% 0.003%

2382 0.10% 0.005%

1589 0.07% 0.003%

4756 0.20% 0.009%

1042 0.04% 0.002%

1110 0.05% 0.002%

325 0.01% 0.001%

1638 0.07% 0.003%

1563 0.07% 0.003%

785 0.03% 0.002%

688 0.03% 0.001%

638 0.03% 0.001%

883 0.04% 0.002%

333 0.01% 0.001%

1284 0.05% 0.002%

711 0.03% 0.001%

2015 0.08% 0.004%

1111 0.05% 0.002%

2440 0.10% 0.005%

434 0.02% 0.001%

348 0.01% 0.001%

410 0.02% 0.001%

1858 0.08% 0.004%

606 0.03% 0.001%

1398 0.06% 0.003%

6206 0.26% 0.012%

3368 0.14% 0.007%

1275 0.05% 0.002%

8973 0.37% 0.017%

1926 0.08% 0.004%

769 0.03% 0.001%

1012 0.04% 0.002%

3963 0.16% 0.008%

2170 0.09% 0.004%

879 0.04% 0.002%

420 0.02% 0.001%

4561 0.19% 0.009%

653 0.03% 0.001%

2213 0.09% 0.004%

				rters	
157	5.691	5.667	5.714	VV	338
158	5.716	5.714	5.745	VV	199
159	5.749	5.745	5.755	VV	136
160	5.761	5.755	5.786	VV	137
161	5.793	5.786	5.801	VV	126
162	5.806	5.801	5.816	VV	107
163	5.822	5.816	5.827	VV	113
164	5.849	5.827	5.860	VV	198
165	5.875	5.860	5.880	VV	177
166	5.883	5.880	5.888	VV	182
167	5.893	5.888	5.918	VV	148
168	5.923	5.918	5.953	VV	111
169	5.968	5.953	5.989	VV	157
170	5.993	5.989	6.004	VV	102
171	6.008	6.004	6.025	VV	103
172	6.029	6.025	6.035	VV	66
173	6.038	6.035	6.044	VV	94
174	6.067	6.044	6.085	PV	119
175	6.094	6.085	6.111	VV	109
176	6.120	6.111	6.125	VV	114
177	6.156	6.125	6.179	VV	285
178	6.186	6.179	6.197	VV	231
179	6.200	6.197	6.209	VV	239
180	6.240	6.209	6.253	VV	317
181	6.256	6.253	6.286	VV	261
182	6.289	6.286	6.303	VV	233
183	6.317	6.303	6.322	VV	399
184	6.337	6.322	6.369	VV	554
185	6.376	6.369	6.393	VV	249
186	6.401	6.393	6.420	VV	219
187	6.423	6.420	6.451	VV	230
188	6.468	6.451	6.500	VV	409
189	6.512	6.500	6.528	VV	311
190	6.531	6.528	6.544	VV	274
191	6.549	6.544	6.560	VV	237
192	6.562	6.560	6.578	VV	241
193	6.626	6.578	6.716	VV	203036
194	6.722	6.716	6.737	VV	916
195	6.761	6.737	6.867	VV	4710
196	6.873	6.867	6.879	VV	597
197	6.883	6.879	6.897	VV	564
198	6.909	6.897	6.934	VV	520
199	6.952	6.934	6.973	VV	446
200	6.993	6.973	6.998	VV	402

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6265 0.26% 0.012%

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626 0.03% 0.001%
452 0.02% 0.001%
2720 0.11% 0.005%
1673 0.07% 0.003%

676 0.03% 0.001%
2003 0.08% 0.004%
1499 0.06% 0.003%
2048 0.09% 0.004%
641 0.03% 0.001%

807 0.03% 0.002%
345 0.01% 0.001%
294 0.01% 0.001%
1904 0.08% 0.004%
1137 0.05% 0.002%

604 0.03% 0.001%
6335 0.26% 0.012%
1960 0.08% 0.004%
1343 0.06% 0.003%
6426 0.27% 0.012%

4317 0.18% 0.008%
1883 0.08% 0.004%
3272 0.14% 0.006%
10931 0.45% 0.021%
2824 0.12% 0.005%

3057 0.13% 0.006%
3554 0.15% 0.007%
8209 0.34% 0.016%
4392 0.18% 0.008%
2184 0.09% 0.004%

2005 0.08% 0.004%
1764 0.07% 0.003%
2126406 88.47% 4.107%
10479 0.44% 0.020%
134985 5.62% 0.261%

4125 0.17% 0.008%
5473 0.23% 0.011%
10021 0.42% 0.019%
8385 0.35% 0.016%
4635 0.19% 0.009%

rteres

201	7.008	6.998	7.043	VV	394
202	7.047	7.043	7.071	VV	216
203	7.075	7.071	7.090	VV	197
204	7.095	7.090	7.113	VV	169
205	7.128	7.113	7.134	VV	177
206	7.152	7.134	7.158	VV	506
207	7.168	7.158	7.195	VV	477
208	7.201	7.195	7.209	VV	344
209	7.212	7.209	7.225	VV	316
210	7.230	7.225	7.236	VV	297
211	7.246	7.236	7.250	VV	276
212	7.259	7.250	7.263	VV	301
213	7.267	7.263	7.298	VV	295
214	7.310	7.298	7.318	VV	243
215	7.334	7.318	7.340	VV	376
216	7.344	7.340	7.382	VV	427
217	7.386	7.382	7.391	VV	179
218	7.400	7.391	7.404	VV	223
219	7.408	7.404	7.430	VV	199
220	7.449	7.430	7.464	VV	198
221	7.479	7.464	7.493	VV	177
222	7.499	7.493	7.527	VV	119
223	7.576	7.527	7.625	VV	803
224	7.629	7.625	7.638	PV	60
225	7.644	7.638	7.648	VV	66
226	7.658	7.648	7.663	VV	106
227	7.667	7.663	7.680	VV	106
228	7.688	7.680	7.692	VV	88
229	7.700	7.692	7.713	PV	103
230	7.719	7.713	7.723	VV	148
231	7.726	7.723	7.730	VV	141
232	7.734	7.730	7.737	VV	122
233	7.747	7.737	7.761	VV	200
234	7.766	7.761	7.780	VV	111
235	7.787	7.780	7.797	VV	70
236	7.811	7.797	7.819	VV	64
237	7.858	7.819	7.880	PV	682
238	7.885	7.880	7.907	VV	169
239	7.918	7.907	7.932	VV	125
240	7.939	7.932	7.943	VV	135
241	7.948	7.943	7.954	VV	138
242	7.957	7.954	7.975	VV	77
243	7.999	7.975	8.011	VV	201

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1002	0.100%	0.1001%
5039	0.21%	0.010%
8576	0.36%	0.017%
2661	0.11%	0.005%
2662	0.11%	0.005%
1507	0.06%	0.003%
2210	0.09%	0.004%
1954	0.08%	0.004%
4220	0.18%	0.008%
2299	0.10%	0.004%
3660	0.15%	0.007%
6477	0.27%	0.013%
777	0.03%	0.002%
1400	0.06%	0.003%
2313	0.10%	0.004%
2613	0.11%	0.005%
1780	0.07%	0.003%
1293	0.05%	0.002%
11286	0.47%	0.022%
225	0.01%	0.000%
263	0.01%	0.001%
697	0.03%	0.001%
540	0.02%	0.001%
298	0.01%	0.001%
722	0.03%	0.001%
584	0.02%	0.001%
407	0.02%	0.001%
503	0.02%	0.001%
1978	0.08%	0.004%
693	0.03%	0.001%
369	0.02%	0.001%
407	0.02%	0.001%
9071	0.38%	0.018%
2017	0.08%	0.004%
1282	0.05%	0.002%
658	0.03%	0.001%
656	0.03%	0.001%
783	0.03%	0.002%
3007	0.13%	0.006%

						rteres		
244	8.031	8.011	8.084	VV	1006			
245	8.087	8.084	8.091	VV	327			
246	8.104	8.091	8.125	VV	337			
247	8.150	8.125	8.172	VV	711			
248	8.208	8.172	8.239	VV	805			
249	8.243	8.239	8.253	VV	160			
250	8.256	8.253	8.261	VV	126			
251	8.279	8.261	8.299	VV	284			
252	8.312	8.299	8.329	VV	141			
253	8.333	8.329	8.339	VV	132			
254	8.361	8.339	8.397	VV	381			
255	8.460	8.397	8.551	VV	186584			
256	8.555	8.551	8.589	VV	512			
257	8.608	8.589	8.624	VV	514			
258	8.637	8.624	8.659	VV	327			
259	8.667	8.659	8.686	VV	255			
260	8.708	8.686	8.743	VV	1062			
261	8.750	8.743	8.774	VV	185			
262	8.784	8.774	8.793	VV	188			
263	8.800	8.793	8.811	VV	224			
264	8.822	8.811	8.832	VV	267			
265	8.836	8.832	8.843	VV	280			
266	8.847	8.843	8.854	VV	222			
267	8.880	8.854	8.886	VV	304			
268	8.890	8.886	8.897	VV	352			
269	8.901	8.897	8.908	VV	291			
270	8.941	8.908	8.976	VV	1087			
271	8.982	8.976	8.986	VV	392			
272	9.000	8.986	9.017	VV	784			
273	9.020	9.017	9.047	VV	436			
274	9.050	9.047	9.062	VV	331			
275	9.066	9.062	9.079	VV	217			
276	9.089	9.079	9.124	VV	307			
277	9.186	9.124	9.245	VV	1078			
278	9.256	9.245	9.262	VV	150			
279	9.289	9.262	9.302	VV	1555			
280	9.323	9.302	9.328	VV	6124			
281	9.341	9.328	9.432	VV	8420			
282	9.435	9.432	9.462	VV	212			
283	9.472	9.462	9.498	VV	188			
284	9.514	9.498	9.518	VV	153			
285	9.522	9.518	9.535	VV	155			
286	9.542	9.535	9.549	VV	106			

Instrument :
FID_G
ClientSampleId :
WASTEMS

20554 0.86% 0.040%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2024
Supervised By :Ankita Jodhani 09/10/2024

12188 0.102% 0.1021%
1016 0.04% 0.002%
345 0.01% 0.001%

3747 0.16% 0.007%
1865 0.08% 0.004%
637 0.03% 0.001%
7474 0.31% 0.014%
2177844 90.61% 4.206%

8580 0.36% 0.017%
7411 0.31% 0.014%
5139 0.21% 0.010%
3245 0.14% 0.006%
15394 0.64% 0.030%

2417 0.10% 0.005%
1565 0.07% 0.003%
1736 0.07% 0.003%
2505 0.10% 0.005%
1641 0.07% 0.003%

1252 0.05% 0.002%
4830 0.20% 0.009%
2078 0.09% 0.004%
1863 0.08% 0.004%
25772 1.07% 0.050%

2190 0.09% 0.004%
10772 0.45% 0.021%
5614 0.23% 0.011%
2473 0.10% 0.005%
1992 0.08% 0.004%

5860 0.24% 0.011%
30543 1.27% 0.059%
1034 0.04% 0.002%
18549 0.77% 0.036%
56801 2.36% 0.110%

148812 6.19% 0.287%
1965 0.08% 0.004%
2590 0.11% 0.005%
1277 0.05% 0.002%
942 0.04% 0.002%

364 0.02% 0.001%

						rteres		
287	9.555	9.549	9.560	PV	97			
288	9.569	9.560	9.577	VV	140			
289	9.581	9.577	9.602	VV	106			
290	9.670	9.602	9.700	VV	876			
291	9.709	9.700	9.725	VV	341			
292	9.751	9.725	9.777	VV	383			
293	9.798	9.777	9.823	VV	308			
294	9.827	9.823	9.833	VV	219			
295	9.850	9.833	9.872	VV	1039			
296	9.901	9.872	9.927	VV	1017			
297	9.933	9.927	9.963	VV	126			
298	9.987	9.963	9.991	VV	304			
299	10.012	9.991	10.036	VV	616			
300	10.071	10.036	10.125	VV	200068			
301	10.129	10.125	10.137	VV	476			
302	10.142	10.137	10.156	VV	499			
303	10.185	10.156	10.198	VV	727			
304	10.212	10.198	10.266	VV	862			
305	10.283	10.266	10.289	VV	118			
306	10.294	10.289	10.299	VV	83			
307	10.304	10.299	10.327	VV	111			
308	10.350	10.327	10.376	PV	203			
309	10.400	10.376	10.404	VV	343			
310	10.415	10.404	10.432	VV	457			
311	10.460	10.432	10.486	VV	1264			
312	10.515	10.486	10.537	VV	797			
313	10.545	10.537	10.585	VV	588			
314	10.605	10.585	10.623	VV	531			
315	10.627	10.623	10.645	VV	425			
316	10.658	10.645	10.671	VV	477			
317	10.715	10.671	10.731	VV	715			
318	10.738	10.731	10.753	VV	646			
319	10.770	10.753	10.789	VV	959			
320	10.812	10.789	10.852	VV	2896			
321	10.883	10.852	10.966	VV	2526			
322	10.992	10.966	10.997	VV	512			
323	11.001	10.997	11.009	VV	497			
324	11.033	11.009	11.049	VV	738			
325	11.075	11.049	11.085	VV	601			
326	11.103	11.085	11.120	VV	1163			
327	11.130	11.120	11.144	VV	996			
328	11.149	11.144	11.173	VV	932			
329	11.196	11.173	11.225	VV	905			
330	11.230	11.225	11.247	VV	698			

Instrument :
FID_G
ClientSampleId :
WASTEMS

405 0.02% 0.001%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2024
Supervised By :Ankita Jodhani 09/10/2024

7964 0.33% 0.015%
6004 0.25% 0.012%
990 0.04% 0.002%
12406 0.52% 0.024%

12058 0.50% 0.023%
1926 0.08% 0.004%
2677 0.11% 0.005%
9620 0.40% 0.019%
2241933 93.27% 4.330%

3502 0.15% 0.007%
4660 0.19% 0.009%
14861 0.62% 0.029%
16922 0.70% 0.033%
1002 0.04% 0.002%

399 0.02% 0.001%
938 0.04% 0.002%
3509 0.15% 0.007%
3300 0.14% 0.006%
6029 0.25% 0.012%

22154 0.92% 0.043%
16301 0.68% 0.031%
11489 0.48% 0.022%
9431 0.39% 0.018%
4160 0.17% 0.008%

6106 0.25% 0.012%
21468 0.89% 0.041%
7705 0.32% 0.015%
16676 0.69% 0.032%
47120 1.96% 0.091%

68118 2.83% 0.132%
8814 0.37% 0.017%
3191 0.13% 0.006%
13544 0.56% 0.026%
11313 0.47% 0.022%

18303 0.76% 0.035%
13288 0.55% 0.026%
13010 0.54% 0.025%
23178 0.96% 0.045%
7547 0.31% 0.015%

rteres

331	11.268	11.247	11.305	VV	888
332	11.320	11.305	11.358	VV	950
333	11.375	11.358	11.382	VV	737
334	11.399	11.382	11.418	VV	804
335	11.431	11.418	11.438	VV	683
336	11.444	11.438	11.450	VV	693
337	11.455	11.450	11.460	VV	729
338	11.467	11.460	11.472	VV	761
339	11.518	11.472	11.577	VV	205378
340	11.604	11.577	11.639	VV	3068
341	11.673	11.639	11.695	VV	1724
342	11.712	11.695	11.737	VV	1389
343	11.762	11.737	11.777	VV	1644
344	11.794	11.777	11.820	VV	1353
345	11.827	11.820	11.855	VV	1217
346	11.877	11.855	11.882	VV	1001
347	11.907	11.882	11.932	VV	1619
348	11.945	11.932	11.963	VV	1311
349	11.971	11.963	11.982	VV	1168
350	11.998	11.982	12.022	VV	1399
351	12.037	12.022	12.058	VV	1219
352	12.067	12.058	12.100	VV	1036
353	12.124	12.100	12.137	VV	1005
354	12.188	12.137	12.214	VV	3082
355	12.240	12.214	12.260	VV	2440
356	12.281	12.260	12.337	VV	2611
357	12.342	12.337	12.345	VV	1018
358	12.353	12.345	12.366	VV	1096
359	12.387	12.366	12.417	VV	1120
360	12.441	12.417	12.515	VV	32840
361	12.532	12.515	12.562	VV	1382
362	12.579	12.562	12.588	VV	1301
363	12.606	12.588	12.631	VV	1364
364	12.654	12.631	12.674	VV	1448
365	12.691	12.674	12.732	VV	1235
366	12.754	12.732	12.764	VV	1442
367	12.770	12.764	12.795	VV	1441
368	12.831	12.795	12.872	VV	203499
369	12.890	12.872	12.918	VV	2078
370	12.931	12.918	12.958	VV	1289
371	12.985	12.958	13.027	VV	1212
372	13.052	13.027	13.067	VV	940
373	13.083	13.067	13.105	VV	1104

Manual IntegrationsAPPROVED		
Reviewed By :Yogesh Patel	09/10/2024	
Supervised By :Ankita Jodhani	09/10/2024	

4730	0.20%	0.009%
4047	0.17%	0.008%
5123	0.21%	0.010%
2403594	100.00%	4.642%
67981	2.83%	0.131%
38019	1.58%	0.073%
24389	1.01%	0.047%
27865	1.16%	0.054%
32031	1.33%	0.062%
20601	0.86%	0.040%
13945	0.58%	0.027%
39386	1.64%	0.076%
22368	0.93%	0.043%
12695	0.53%	0.025%
26515	1.10%	0.051%
22768	0.95%	0.044%
21500	0.89%	0.042%
18918	0.79%	0.037%
77350	3.22%	0.149%
45830	1.91%	0.089%
75062	3.12%	0.145%
4542	0.19%	0.009%
12866	0.54%	0.025%
32334	1.35%	0.062%
427790	17.80%	0.826%
35052	1.46%	0.068%
20127	0.84%	0.039%
30113	1.25%	0.058%
32314	1.34%	0.062%
37073	1.54%	0.072%
24709	1.03%	0.048%
22296	0.93%	0.043%
2358604	98.13%	4.555%
46337	1.93%	0.089%
27637	1.15%	0.053%
40501	1.69%	0.078%
20063	0.83%	0.039%
22997	0.96%	0.044%

374	13.109	13.105	13.122	VV	950
375	13.126	13.122	13.130	VV	898
376	13.157	13.130	13.166	VV	992
377	13.190	13.166	13.207	VV	1508
378	13.239	13.207	13.272	VV	2329
379	13.277	13.272	13.297	VV	1184
380	13.319	13.297	13.353	VV	1265
381	13.358	13.353	13.362	VV	861
382	13.374	13.362	13.378	VV	954
383	13.386	13.378	13.407	VV	997
384	13.413	13.407	13.417	VV	737
385	13.443	13.417	13.462	VV	2627
386	13.492	13.462	13.553	VV	1835
387	13.568	13.553	13.595	VV	1075
388	13.610	13.595	13.625	VV	672
389	13.677	13.625	13.699	VV	2556
390	13.715	13.699	13.743	VV	1337
391	13.748	13.743	13.754	VV	656
392	13.758	13.754	13.778	VV	605
393	13.785	13.778	13.789	VV	633
394	13.794	13.789	13.808	VV	635
395	13.822	13.808	13.832	VV	721
396	13.880	13.832	13.907	VV	1810
397	13.914	13.907	13.925	VV	695
398	13.929	13.925	13.958	VV	708
399	13.984	13.958	14.001	VV	1865
400	14.032	14.001	14.109	VV	187969
401	14.134	14.109	14.159	VV	916
402	14.164	14.159	14.172	VV	537
403	14.179	14.172	14.202	VV	588
404	14.205	14.202	14.211	VV	375
405	14.231	14.211	14.241	VV	544
406	14.268	14.241	14.297	VV	1153
407	14.302	14.297	14.322	VV	467
408	14.328	14.322	14.340	VV	376
409	14.347	14.340	14.356	VV	288
410	14.362	14.356	14.365	VV	302
411	14.410	14.365	14.445	VV	5767
412	14.456	14.445	14.486	VV	2655
413	14.499	14.486	14.523	VV	1057
414	14.534	14.523	14.563	VV	748
415	14.591	14.563	14.637	VV	1821
416	14.651	14.637	14.669	VV	613

Instrument :
FID_G
ClientSampleId :
WASTEMS

8925 0.37% 0.017%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2024
Supervised By :Ankita Jodhani 09/10/2024

14975 0.62% 0.029%
34654 1.44% 0.067%

4205 0.17% 0.008%
9149 0.38% 0.018%
14681 0.61% 0.028%
4067 0.17% 0.008%
43340 1.80% 0.084%

69498 2.89% 0.134%
21035 0.88% 0.041%
10549 0.44% 0.020%
52452 2.18% 0.101%
24917 1.04% 0.048%

4006 0.17% 0.008%
7863 0.33% 0.015%
3759 0.16% 0.007%
6588 0.27% 0.013%
8687 0.36% 0.017%

48439 2.02% 0.094%
6806 0.28% 0.013%
12337 0.51% 0.024%
29276 1.22% 0.057%
2319830 96.52% 4.480%

21796 0.91% 0.042%
3546 0.15% 0.007%
8422 0.35% 0.016%
1843 0.08% 0.004%
7729 0.32% 0.015%

24755 1.03% 0.048%
5212 0.22% 0.010%
3341 0.14% 0.006%
2377 0.10% 0.005%
1694 0.07% 0.003%

136102 5.66% 0.263%
45503 1.89% 0.088%
18869 0.79% 0.036%
14483 0.60% 0.028%
41761 1.74% 0.081%

10144 0.42% 0.020%

417	14.694	14.669	14.741	VV	836
418	14.764	14.741	14.782	VV	409
419	14.787	14.782	14.790	VV	209
420	14.803	14.790	14.808	VV	289
421	14.826	14.808	14.859	VV	629
422	14.872	14.859	14.888	VV	348
423	14.894	14.888	14.901	VV	273
424	14.935	14.901	14.971	VV	96125
425	14.985	14.971	15.038	VV	1393
426	15.046	15.038	15.051	VV	353
427	15.139	15.051	15.171	VV	177024
428	15.180	15.171	15.219	VV	1462
429	15.237	15.219	15.242	VV	286
430	15.245	15.242	15.260	VV	246
431	15.263	15.260	15.279	VV	284
432	15.284	15.279	15.293	VV	112
433	15.329	15.293	15.356	PV	789
434	15.390	15.356	15.405	VV	198
435	15.409	15.405	15.415	VV	89
436	15.423	15.415	15.431	VV	137
437	15.436	15.431	15.441	VV	137
438	15.449	15.441	15.478	VV	181
439	15.519	15.478	15.594	PV	44026
440	15.598	15.594	15.634	VV	765
441	15.662	15.634	15.695	VV	1951
442	15.722	15.695	15.768	VV	4067
443	15.789	15.768	15.813	VV	468
444	15.838	15.813	15.860	VV	308
445	15.875	15.860	15.881	VV	188
446	15.886	15.881	15.891	VV	105
447	15.958	15.891	16.010	PV	1128
448	16.041	16.010	16.096	VV	2153
449	16.163	16.096	16.203	VV	175394
450	16.222	16.203	16.253	VV	1223
451	16.273	16.253	16.308	VV	268
452	16.318	16.308	16.323	PV	105
453	16.346	16.323	16.351	VV	287
454	16.361	16.351	16.379	VV	320
455	16.386	16.379	16.416	VV	199
456	16.449	16.416	16.484	PV	834
457	16.537	16.484	16.589	VV	14634
458	16.611	16.589	16.625	VV	1697
459	16.645	16.625	16.688	VV	3312
460	16.715	16.688	16.747	VV	2226

Instrument :
FID_G
ClientSampleId :
WASTEMS

19295 0.80% 0.037%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2024
Supervised By :Ankita Jodhani 09/10/2024

12882 0.188% 0.028%
5096 0.21% 0.010%
2093 0.09% 0.004%
1314966 54.71% 2.540%
33232 1.38% 0.064%

2505 0.10% 0.005%
2319825 96.51% 4.480%
23960 1.00% 0.046%
3616 0.15% 0.007%
2228 0.09% 0.004%

1967 0.08% 0.004%
470 0.02% 0.001%
10623 0.44% 0.021%
2983 0.12% 0.006%
346 0.01% 0.001%

904 0.04% 0.002%
623 0.03% 0.001%
2180 0.09% 0.004%
743125 30.92% 1.435%
14972 0.62% 0.029%

39026 1.62% 0.075%
69011 2.87% 0.133%
8360 0.35% 0.016%
4869 0.20% 0.009%
1190 0.05% 0.002%

436 0.02% 0.001%
36404 1.51% 0.070%
44452 1.85% 0.086%
2263240 94.16% 4.371%
21717 0.90% 0.042%

5233 0.22% 0.010%
543 0.02% 0.001%
3263 0.14% 0.006%
4581 0.19% 0.009%
2210 0.09% 0.004%

13991 0.58% 0.027%
265812 11.06% 0.513%
28647 1.19% 0.055%
57245 2.38% 0.111%
36947 1.54% 0.071%

Instrument :

FID_G

ClientSampleId :

WASTEMS

rteres

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/10/2024

Supervised By :Ankita Jodhani 09/10/2024

461	16.754	16.747	16.759	VV	65			
462	16.784	16.759	16.791	PV	379			
463	16.807	16.791	16.830	VV	484			
464	16.840	16.830	16.862	VV	254			
465	16.920	16.862	16.937	VV	490			
466	16.970	16.937	16.978	VV	537	11005	0.46%	0.021%
467	17.020	16.978	17.062	VV	1892	53486	2.23%	0.103%
468	17.116	17.062	17.146	VV	166306	2249215	93.58%	4.344%
469	17.161	17.146	17.177	VV	4713	63445	2.64%	0.123%
470	17.190	17.177	17.220	VV	3503	47573	1.98%	0.092%
471	17.236	17.220	17.256	VV	338	5253	0.22%	0.010%
472	17.261	17.256	17.270	VV	185	1038	0.04%	0.002%
473	17.273	17.270	17.278	VV	125	387	0.02%	0.001%
474	17.297	17.278	17.311	VV	133	1071	0.04%	0.002%
475	17.343	17.311	17.355	PV	479	7488	0.31%	0.014%
476	17.363	17.355	17.375	VV	411	3945	0.16%	0.008%
477	17.385	17.375	17.412	VV	243	3539	0.15%	0.007%
478	17.482	17.412	17.536	VV	10423	203052	8.45%	0.392%
479	17.566	17.536	17.612	VV	7816	127963	5.32%	0.247%
480	17.654	17.612	17.699	VV	2256	51854	2.16%	0.100%
481	17.722	17.699	17.753	VV	984	14384	0.60%	0.028%
482	17.772	17.753	17.800	VV	343	5432	0.23%	0.010%
483	17.831	17.800	17.836	PV	135	1333	0.06%	0.003%
484	17.845	17.836	17.860	VV	226	2007	0.08%	0.004%
485	17.865	17.860	17.869	VV	79	345	0.01%	0.001%
486	17.960	17.869	17.970	VV	2308	55140	2.29%	0.106%
487	18.006	17.970	18.050	VV	152881	2166040	90.12%	4.183%
488	18.093	18.050	18.123	VV	8546	128616	5.35%	0.248%
489	18.134	18.123	18.156	VV	418	5010	0.21%	0.010%
490	18.192	18.156	18.200	VV	773	13815	0.57%	0.027%
491	18.222	18.200	18.255	VV	2351	35903	1.49%	0.069%
492	18.313	18.255	18.330	PV	2179	40224	1.67%	0.078%
493	18.364	18.330	18.405	VV	35784	658756	27.41%	1.272%
494	18.429	18.405	18.471	VV	10927	194105	8.08%	0.375%
495	18.485	18.471	18.500	VV	763	10688	0.44%	0.021%
496	18.521	18.500	18.542	VV	1803	28628	1.19%	0.055%
497	18.550	18.542	18.554	VV	508	3065	0.13%	0.006%
498	18.562	18.554	18.584	VV	542	5558	0.23%	0.011%
499	18.592	18.584	18.598	PV	88	361	0.02%	0.001%
500	18.649	18.598	18.668	PV	652	14455	0.60%	0.028%
501	18.681	18.668	18.686	VV	443	4433	0.18%	0.009%
502	18.717	18.686	18.724	VV	416	7307	0.30%	0.014%
503	18.750	18.724	18.754	VV	187	1553	0.06%	0.003%

504	18.839	18.754	18.877	VV	125113	1890144	78.64%	3.651%
505	18.896	18.877	18.905	VV	1351			
506	18.938	18.905	19.000	VV	17784			
507	19.021	19.000	19.044	VV	2181			
508	19.048	19.044	19.058	VV	487			
509	19.101	19.058	19.122	VV	1576	30362	1.26%	0.059%
510	19.192	19.122	19.222	VV	26724	579188	24.10%	1.119%
511	19.236	19.222	19.274	VV	11555	224279	9.33%	0.433%
512	19.297	19.274	19.324	VV	5084	101417	4.22%	0.196%
513	19.347	19.324	19.380	VV	4558	100098	4.16%	0.193%
514	19.387	19.380	19.400	VV	1490	16002	0.67%	0.031%
515	19.458	19.400	19.499	VV	10808	261582	10.88%	0.505%
516	19.516	19.499	19.539	VV	3720	71024	2.95%	0.137%
517	19.545	19.539	19.561	VV	2220	28082	1.17%	0.054%
518	19.625	19.561	19.656	VV	87189	1348076	56.09%	2.604%
519	19.674	19.656	19.705	VV	6083	129755	5.40%	0.251%
520	19.732	19.705	19.762	VV	12122	230952	9.61%	0.446%
521	19.784	19.762	19.806	VV	4094	87225	3.63%	0.168%
522	19.820	19.806	19.825	VV	2715	29756	1.24%	0.057%
523	19.849	19.825	19.854	VV	2962	49687	2.07%	0.096%
524	19.892	19.854	19.896	VV	4654	93603	3.89%	0.181%
525	19.904	19.896	19.918	VV	4748	56907	2.37%	0.110%
526	19.972	19.918	20.049	VV	16651	690132	28.71%	1.333%
527	20.060	20.049	20.076	VV	4171	63935	2.66%	0.123%
528	20.183	20.076	20.203	VV	8409	401301	16.70%	0.775%
529	20.229	20.203	20.249	VV	7657	198880	8.27%	0.384%
530	20.263	20.249	20.269	VV	6891	77799	3.24%	0.150%
531	20.293	20.269	20.303	VV	7745	147119	6.12%	0.284%
532	20.328	20.303	20.333	VV	8550	144264	6.00%	0.279%
533	20.366	20.333	20.409	VV	66588	1219820	50.75%	2.356%
534	20.420	20.409	20.429	VV	7497	85243	3.55%	0.165%
535	20.437	20.429	20.441	VV	7512	50893	2.12%	0.098%
536	20.482	20.441	20.499	VV	10522	321709	13.38%	0.621%
537	20.521	20.499	20.555	VV	10694	333031	13.86%	0.643%
538	20.578	20.555	20.583	VV	10216	161160	6.70%	0.311%
539	20.593	20.583	20.598	VV	10523	89834	3.74%	0.174%
540	20.620	20.598	20.625	VV	10511	166345	6.92%	0.321%
541	20.688	20.625	20.701	VV	12347	510872	21.25%	0.987%
542	20.725	20.701	20.730	VV	12230	210580	8.76%	0.407%
543	20.733	20.730	20.751	VV	12153	143203	5.96%	0.277%
544	20.769	20.751	20.787	VV	10751	224172	9.33%	0.433%
545	20.805	20.787	20.828	VV	10483	251805	10.48%	0.486%
546	20.836	20.828	20.841	VV	10161	78807	3.28%	0.152%

Instrument :

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Supervised By :Ankita Jodhani 09/10/2024

547	20.852	20.841	20.858	VV	10356	102543	4.27%	0.198%
548	20.888	20.858	20.902	VV	10403			
549	20.905	20.902	20.914	VV	10168			
550	20.922	20.914	20.928	VV	9983			
551	20.934	20.928	20.957	VV	9877	100000	1.00%	0.1020%
552	20.964	20.957	20.970	VV	9653	70436	2.93%	0.136%
553	20.974	20.970	20.980	VV	9747	62053	2.58%	0.120%
554	20.996	20.980	21.032	VV	9762	275074	11.44%	0.531%
555	21.039	21.032	21.054	VV	7991	106299	4.42%	0.205%
556	21.099	21.054	21.143	VV	50008	1108561	46.12%	2.141%
557	21.150	21.143	21.155	VV	6769	47607	1.98%	0.092%
558	21.163	21.155	21.176	VV	6660	78220	3.25%	0.151%
559	21.182	21.176	21.187	VV	6225	43338	1.80%	0.084%
560	21.198	21.187	21.209	VV	6321	77009	3.20%	0.149%
561	21.215	21.209	21.219	VV	5907	36482	1.52%	0.070%
562	21.244	21.219	21.248	VV	6842	109282	4.55%	0.211%
563	21.256	21.248	21.263	VV	7032	62447	2.60%	0.121%
564	21.292	21.263	21.312	VV	7171	200979	8.36%	0.388%
565	21.319	21.312	21.323	VV	6671	45617	1.90%	0.088%
566	21.333	21.323	21.353	VV	6657	116213	4.83%	0.224%
567	21.359	21.353	21.361	VV	6146	29022	1.21%	0.056%
568	21.365	21.361	21.369	VV	6072	28401	1.18%	0.055%
569	21.379	21.369	21.384	VV	6247	55058	2.29%	0.106%
570	21.397	21.384	21.401	VV	7183	64457	2.68%	0.124%
571	21.407	21.401	21.420	VV	6458	72127	3.00%	0.139%
572	21.429	21.420	21.442	VV	6171	77771	3.24%	0.150%
573	21.447	21.442	21.452	VV	5854	34890	1.45%	0.067%
574	21.458	21.452	21.466	VV	5865	47029	1.96%	0.091%
575	21.471	21.466	21.477	VV	5669	36589	1.52%	0.071%
576	21.487	21.477	21.496	VV	5694	65163	2.71%	0.126%
577	21.518	21.496	21.523	VV	5561	88366	3.68%	0.171%
578	21.528	21.523	21.551	VV	5500	87861	3.66%	0.170%
579	21.557	21.551	21.565	VV	5098	41027	1.71%	0.079%
580	21.571	21.565	21.591	VV	5229	77181	3.21%	0.149%
581	21.596	21.591	21.613	VV	4991	58326	2.43%	0.113%
582	21.618	21.613	21.655	VV	4198	99416	4.14%	0.192%
583	21.672	21.655	21.681	VV	3737	56327	2.34%	0.109%
584	21.688	21.681	21.695	VV	3675	31071	1.29%	0.060%
585	21.701	21.695	21.714	VV	3594	37964	1.58%	0.073%
586	21.750	21.714	21.756	VV	3904	89030	3.70%	0.172%
587	21.765	21.756	21.798	VV	3964	86519	3.60%	0.167%
588	21.813	21.798	21.820	VV	3258	40984	1.71%	0.079%
589	21.828	21.820	21.840	VV	3167	35694	1.49%	0.069%
590	21.854	21.840	21.861	VV	2960	34627	1.44%	0.067%

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591	21.895	21.861	21.900	VV	3099
592	21.908	21.900	21.916	VV	3171
593	21.923	21.916	21.931	VV	3145
594	21.997	21.931	22.056	VV	35181
595	22.061	22.056	22.071	VV	213

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596	22.125	22.071	22.131	PV	439	6792	0.28%	0.013%
597	22.145	22.131	22.154	VV	348	3658	0.15%	0.007%
598	22.165	22.154	22.169	PV	153	934	0.04%	0.002%
Sum of corrected areas:						51776800		

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