

rters

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2021

Supervised By :Ankita Jodhani 12/30/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF12292
Data File : FF009597.D
Signal(s) : FID2B.ch
Acq On : 29 Dec 2021 15:39
Sample : M5247-01MSD
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

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

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.148	2.130	2.152	BH	51	-335	-0.00%	-0.000%
2	2.187	2.152	2.271	PH	334157	2394224	24.14%	1.409%
3	2.274	2.271	2.284	HH	66	361	0.00%	0.000%
4	2.287	2.284	2.309	PH	48	-56	-0.00%	-0.000%
5	2.315	2.309	2.329	PH	68	-289	-0.00%	-0.000%
6	2.332	2.329	2.351	PH	72	-588	-0.01%	-0.000%
7	2.354	2.351	2.363	PH	-5	-488	-0.00%	-0.000%
8	2.369	2.363	2.378	PH	-52	-919	-0.01%	-0.001%
9	2.412	2.378	2.416	PH	53	-1473	-0.01%	-0.001%
10	2.420	2.416	2.424	PH	50	51	0.00%	0.000%
11	2.433	2.424	2.445	PH	517	3785	0.04%	0.002%
12	2.452	2.445	2.467	HH	379	2289	0.02%	0.001%
13	2.473	2.467	2.491	PH	-136	-2650	-0.03%	-0.002%
14	2.495	2.491	2.505	PH	-198	-2037	-0.02%	-0.001%
15	2.508	2.505	2.529	PH	-219	-3432	-0.03%	-0.002%
16	2.537	2.529	2.563	PH	-257	-5724	-0.06%	-0.003%
17	2.570	2.563	2.576	PH	-235	-2453	-0.02%	-0.001%
18	2.586	2.576	2.597	PH	-202	-3718	-0.04%	-0.002%
19	2.604	2.597	2.633	PH	-227	-6744	-0.07%	-0.004%
20	2.635	2.633	2.655	PH	-249	-3480	-0.04%	-0.002%
21	2.658	2.655	2.674	PH	-230	-3274	-0.03%	-0.002%
22	2.678	2.674	2.698	PH	-193	-3822	-0.04%	-0.002%
23	2.709	2.698	2.715	PH	-240	-2794	-0.03%	-0.002%
24	2.718	2.715	2.725	PH	-244	-1829	-0.02%	-0.001%
25	2.742	2.725	2.750	PH	-80	-2707	-0.03%	-0.002%
26	2.752	2.750	2.759	PH	-153	-1098	-0.01%	-0.001%
27	2.762	2.759	2.781	PH	-189	-3437	-0.03%	-0.002%
28	2.785	2.781	2.807	PH	-245	-4255	-0.04%	-0.003%
29	2.825	2.807	2.848	PH	-183	-6041	-0.06%	-0.004%
30	2.864	2.848	2.871	PH	-218	-3895	-0.04%	-0.002%
31	2.881	2.871	2.888	PH	-242	-2966	-0.03%	-0.002%
32	2.889	2.888	2.895	PH	-254	-1324	-0.01%	-0.001%
33	2.899	2.895	2.917	PH	-211	-3967	-0.04%	-0.002%
34	2.928	2.917	2.941	PH	-139	-3321	-0.03%	-0.002%
35	2.949	2.941	2.964	PH	-179	-3036	-0.03%	-0.002%
36	2.965	2.964	2.974	PH	-217	-1791	-0.02%	-0.001%

					rters			
37	3.019	2.974	3.036	PH	-172	-10102	-0.10%	-0.006%
38	3.045	3.036	3.066	PH	-164	-4344	-0.00%	-0.000%
39	3.071	3.066	3.089	PH	-271	-4179	-0.00%	-0.000%
40	3.094	3.089	3.107	PH	-233	-3275	-0.00%	-0.000%
41	3.133	3.107	3.145	PH	-220	-7147	-0.00%	-0.000%
42	3.159	3.145	3.166	PH	-270	-4168	-0.00%	-0.000%
43	3.175	3.166	3.181	PH	-259	-2900	-0.03%	-0.002%
44	3.195	3.181	3.220	PH	78	-4014	-0.04%	-0.002%
45	3.226	3.220	3.235	PH	-266	-2755	-0.03%	-0.002%
46	3.238	3.235	3.260	PH	-209	-4532	-0.05%	-0.003%
47	3.264	3.260	3.274	PH	-275	-2627	-0.03%	-0.002%
48	3.294	3.274	3.314	PH	-213	-7174	-0.07%	-0.004%
49	3.317	3.314	3.335	PH	-254	-3779	-0.04%	-0.002%
50	3.354	3.335	3.371	PH	-46	-4472	-0.05%	-0.003%
51	3.385	3.371	3.391	PH	-232	-3212	-0.03%	-0.002%
52	3.396	3.391	3.413	PH	-194	-3597	-0.04%	-0.002%
53	3.427	3.413	3.442	PH	-162	-3548	-0.04%	-0.002%
54	3.458	3.442	3.472	PH	-178	-4859	-0.05%	-0.003%
55	3.485	3.472	3.506	PH	-104	-4568	-0.05%	-0.003%
56	3.522	3.506	3.540	PH	-260	-5768	-0.06%	-0.003%
57	3.554	3.540	3.572	PH	-193	-4749	-0.05%	-0.003%
58	3.581	3.572	3.600	PH	-150	-4028	-0.04%	-0.002%
59	3.607	3.600	3.617	PH	-137	-1928	-0.02%	-0.001%
60	3.640	3.617	3.651	PH	-120	-3634	-0.04%	-0.002%
61	3.655	3.651	3.675	PH	-119	-2408	-0.02%	-0.001%
62	3.679	3.675	3.685	PH	-95	-1222	-0.01%	-0.001%
63	3.690	3.685	3.707	PH	-135	-3072	-0.03%	-0.002%
64	3.727	3.707	3.755	PH	-17	-5439	-0.05%	-0.003%
65	3.770	3.755	3.798	PH	-110	-4807	-0.05%	-0.003%
66	3.805	3.798	3.829	PH	-121	-4020	-0.04%	-0.002%
67	3.833	3.829	3.845	PH	-168	-1982	-0.02%	-0.001%
68	3.859	3.845	3.864	PH	-52	-1212	-0.01%	-0.001%
69	3.884	3.864	3.902	PH	107	274	0.00%	0.000%
70	3.918	3.902	4.025	PH	2087	84799	0.86%	0.050%
71	4.033	4.025	4.071	HH	688	13028	0.13%	0.008%
72	4.078	4.071	4.103	HH	450	6322	0.06%	0.004%
73	4.115	4.103	4.143	HH	269	5441	0.05%	0.003%
74	4.149	4.143	4.156	HH	219	1214	0.01%	0.001%
75	4.168	4.156	4.178	HH	213	1674	0.02%	0.001%
76	4.183	4.178	4.188	HH	174	685	0.01%	0.000%
77	4.192	4.188	4.221	PH	228	1747	0.02%	0.001%
78	4.252	4.221	4.348	HH	309427	2791191	28.15%	1.643%
79	4.355	4.348	4.375	HH	268	2472	0.02%	0.001%
80	4.386	4.375	4.404	PH	139	667	0.01%	0.000%
81	4.421	4.404	4.505	PH	1102	20706	0.21%	0.012%
82	4.507	4.505	4.525	HH	166	432	0.00%	0.000%
83	4.528	4.525	4.535	PH	3	-130	-0.00%	-0.000%
84	4.539	4.535	4.557	PH	8	-383	-0.00%	-0.000%
85	4.561	4.557	4.587	PH	20	-973	-0.01%	-0.001%
86	4.590	4.587	4.620	PH	-44	-2157	-0.02%	-0.001%
87	4.625	4.620	4.646	PH	-73	-1878	-0.02%	-0.001%
88	4.650	4.646	4.656	PH	-37	-800	-0.01%	-0.000%
89	4.658	4.656	4.662	PH	-74	-451	-0.00%	-0.000%

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

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

					rters			
90	4.676	4.662	4.704	PH	-4	-2838	-0.03%	-0.002%
91	4.711	4.704	4.728	PH	-39	-1572	-0.01%	-0.001%
92	4.755	4.728	4.767	PH	16	-1558	-0.01%	-0.001%
93	4.774	4.767	4.778	PH	-104	-793	-0.01%	-0.001%
94	4.788	4.778	4.807	PH	-41	-2268	-0.01%	-0.001%
95	4.817	4.807	4.833	PH	-42	-1619	-0.01%	-0.001%
96	4.837	4.833	4.841	PH	-57	-510	-0.01%	-0.000%
97	4.859	4.841	4.910	PH	182	24	0.00%	0.000%
98	4.921	4.910	4.935	PH	-62	-1977	-0.02%	-0.001%
99	4.945	4.935	4.966	PH	-73	-2445	-0.02%	-0.001%
100	4.969	4.966	4.973	PH	-93	-548	-0.01%	-0.000%
101	4.977	4.973	4.989	PH	-70	-1337	-0.01%	-0.001%
102	4.991	4.989	5.003	PH	-74	-1103	-0.01%	-0.001%
103	5.008	5.003	5.013	PH	-69	-770	-0.01%	-0.000%
104	5.023	5.013	5.033	PH	-46	-1480	-0.01%	-0.001%
105	5.059	5.033	5.079	PH	1	-2938	-0.03%	-0.002%
106	5.084	5.079	5.088	PH	-66	-572	-0.01%	-0.000%
107	5.091	5.088	5.095	PH	-59	-499	-0.01%	-0.000%
108	5.131	5.095	5.167	PH	491	7547	0.08%	0.004%
109	5.174	5.167	5.198	HH	60	-377	-0.00%	-0.000%
110	5.201	5.198	5.220	PH	5	-1220	-0.01%	-0.001%
111	5.234	5.220	5.240	PH	-44	-864	-0.01%	-0.001%
112	5.251	5.240	5.265	PH	-0	-1025	-0.01%	-0.001%
113	5.284	5.265	5.300	PH	237	1553	0.02%	0.001%
114	5.312	5.300	5.318	PH	56	-2	-0.00%	-0.000%
115	5.327	5.318	5.349	PH	105	-585	-0.01%	-0.000%
116	5.353	5.349	5.371	PH	-9	-1311	-0.01%	-0.001%
117	5.391	5.371	5.438	PH	396	7262	0.07%	0.004%
118	5.455	5.438	5.472	HH	131	713	0.01%	0.000%
119	5.479	5.472	5.494	PH	56	-256	-0.00%	-0.000%
120	5.501	5.494	5.506	PH	47	-442	-0.00%	-0.000%
121	5.511	5.506	5.530	PH	-17	-1480	-0.01%	-0.001%
122	5.540	5.530	5.553	PH	5	-720	-0.01%	-0.000%
123	5.566	5.553	5.608	PH	148	534	0.01%	0.000%
124	5.615	5.608	5.621	PH	-12	-576	-0.01%	-0.000%
125	5.635	5.621	5.663	PH	69	-1500	-0.02%	-0.001%
126	5.668	5.663	5.692	PH	-45	-2019	-0.02%	-0.001%
127	5.696	5.692	5.705	PH	-142	-1221	-0.01%	-0.001%
128	5.712	5.705	5.716	PH	-103	-690	-0.01%	-0.000%
129	5.734	5.716	5.770	PH	133	-917	-0.01%	-0.001%
130	5.787	5.770	5.792	PH	74	-406	-0.00%	-0.000%
131	5.805	5.792	5.813	PH	13	-696	-0.01%	-0.000%
132	5.840	5.813	5.862	PH	556	8002	0.08%	0.005%
133	5.868	5.862	5.903	HH	264	3786	0.04%	0.002%
134	5.936	5.903	5.956	HH	225	3721	0.04%	0.002%
135	5.982	5.956	6.005	HH	3429	38856	0.39%	0.023%
136	6.015	6.005	6.051	HH	373	7609	0.08%	0.004%
137	6.057	6.051	6.063	HH	333	1961	0.02%	0.001%
138	6.067	6.063	6.076	HH	275	1996	0.02%	0.001%
139	6.084	6.076	6.090	HH	302	2285	0.02%	0.001%
140	6.119	6.090	6.141	HH	571	11376	0.11%	0.007%
141	6.145	6.141	6.150	HH	359	1581	0.02%	0.001%

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/30/2021

Supervised By :Ankita Jodhani 12/30/2021

Data							Instrument : FID_F	
ClientSampleId : WASTEMSD							Manual IntegrationsAPPROVED	
142	6.153	6.150	6.165	HH	389	2830	0.03%	0.002%
143	6.170	6.165	6.202	HH	351	4181	0.03%	0.002%
144	6.214	6.202	6.226	HH	223	1956	0.03%	0.002%
145	6.259	6.226	6.318	HH	290046	2822106	28.03%	1.697%
146	6.340	6.318	6.358	HH	318	4933	0.03%	0.002%
147	6.359	6.358	6.365	HH	218	478	0.03%	0.002%
148	6.380	6.365	6.391	HH	254	2821	0.03%	0.002%
149	6.409	6.391	6.421	HH	318	3379	0.03%	0.002%
150	6.443	6.421	6.461	HH	218	3328	0.03%	0.002%
151	6.492	6.461	6.504	PH	194	3138	0.03%	0.002%
152	6.555	6.504	6.578	HH	520	10633	0.11%	0.006%
153	6.588	6.578	6.592	HH	290	2094	0.02%	0.001%
154	6.598	6.592	6.669	HH	339	9508	0.10%	0.006%
155	6.681	6.669	6.709	HH	213	3944	0.04%	0.002%
156	6.712	6.709	6.722	HH	191	1024	0.01%	0.001%
157	6.741	6.722	6.763	HH	266	4889	0.05%	0.003%
158	6.768	6.763	6.784	HH	278	2665	0.03%	0.002%
159	6.815	6.784	6.840	HH	562	13107	0.13%	0.008%
160	6.859	6.840	6.868	HH	534	7282	0.07%	0.004%
161	6.875	6.868	6.897	HH	508	7327	0.07%	0.004%
162	6.917	6.897	6.936	HH	589	9795	0.10%	0.006%
163	6.957	6.936	6.999	HH	863	20992	0.21%	0.012%
164	7.016	6.999	7.024	HH	567	7348	0.07%	0.004%
165	7.031	7.024	7.044	HH	628	6336	0.06%	0.004%
166	7.068	7.044	7.104	HH	793	21308	0.21%	0.013%
167	7.132	7.104	7.149	HH	560	10974	0.11%	0.006%
168	7.178	7.149	7.221	HH	2942	42302	0.43%	0.025%
169	7.242	7.221	7.262	HH	389	7018	0.07%	0.004%
170	7.271	7.262	7.280	HH	265	2263	0.02%	0.001%
171	7.298	7.280	7.312	HH	430	6208	0.06%	0.004%
172	7.319	7.312	7.324	HH	382	2315	0.02%	0.001%
173	7.338	7.324	7.377	HH	468	10956	0.11%	0.006%
174	7.397	7.377	7.407	HH	410	5987	0.06%	0.004%
175	7.417	7.407	7.422	HH	364	3035	0.03%	0.002%
176	7.439	7.422	7.445	HH	465	5398	0.05%	0.003%
177	7.465	7.445	7.504	HH	1264	22412	0.23%	0.013%
178	7.512	7.504	7.526	HH	390	4417	0.04%	0.003%
179	7.553	7.526	7.557	HH	432	7063	0.07%	0.004%
180	7.599	7.557	7.610	HH	948	19437	0.20%	0.011%
181	7.631	7.610	7.648	HH	2575	34944	0.35%	0.021%
182	7.655	7.648	7.674	HH	1121	13104	0.13%	0.008%
183	7.696	7.674	7.723	HH	1373	26736	0.27%	0.016%
184	7.741	7.723	7.777	HH	2182	34550	0.35%	0.020%
185	7.799	7.777	7.825	HH	1797	30259	0.31%	0.018%
186	7.837	7.825	7.849	HH	862	10801	0.11%	0.006%
187	7.866	7.849	7.889	HH	1507	24300	0.25%	0.014%
188	7.951	7.889	7.974	HH	1893	53626	0.54%	0.032%
189	7.988	7.974	8.011	HH	1040	18605	0.19%	0.011%
190	8.045	8.011	8.080	HH	279937	2882529	29.07%	1.697%
191	8.086	8.080	8.116	HH	1185	21121	0.21%	0.012%
192	8.186	8.116	8.229	HH	1954	88295	0.89%	0.052%
193	8.234	8.229	8.262	HH	1036	17790	0.18%	0.010%
194	8.285	8.262	8.314	HH	1376	31327	0.32%	0.018%

Manual IntegrationsAPPROVED

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

195	8.318	8.314	8.327	HH	856	6538	0.07%	0.004%
196	8.338	8.327	8.351	HH	898	11234		
197	8.402	8.351	8.432	HH	3214	68620		
198	8.461	8.432	8.467	HH	1672	27936		
199	8.483	8.467	8.498	HH	1844	30682		
200	8.528	8.498	8.561	HH	4941	114001		
201	8.576	8.561	8.614	HH	3170	63163	0.64%	0.037%
202	8.629	8.614	8.656	HH	1579	31098	0.31%	0.018%
203	8.679	8.656	8.708	HH	1158	31324	0.32%	0.018%
204	8.712	8.708	8.716	HH	1039	4960	0.05%	0.003%
205	8.729	8.716	8.740	HH	1165	15576	0.16%	0.009%
206	8.782	8.740	8.804	HH	2785	66391	0.67%	0.039%
207	8.809	8.804	8.838	HH	1618	29422	0.30%	0.017%
208	8.862	8.838	8.894	HH	5726	93464	0.94%	0.055%
209	8.904	8.894	8.917	HH	1304	16282	0.16%	0.010%
210	8.925	8.917	8.934	HH	1204	12229	0.12%	0.007%
211	8.948	8.934	8.971	HH	1396	25312	0.26%	0.015%
212	8.985	8.971	9.004	HH	1036	18828	0.19%	0.011%
213	9.010	9.004	9.012	HH	915	4161	0.04%	0.002%
214	9.023	9.012	9.035	HH	1067	13469	0.14%	0.008%
215	9.056	9.035	9.076	HH	1134	25566	0.26%	0.015%
216	9.098	9.076	9.132	HH	3658	64216	0.65%	0.038%
217	9.158	9.132	9.190	HH	1520	42227	0.43%	0.025%
218	9.237	9.190	9.262	HH	6871	134818	1.36%	0.079%
219	9.279	9.262	9.312	HH	6641	109242	1.10%	0.064%
220	9.326	9.312	9.347	HH	1893	36229	0.37%	0.021%
221	9.364	9.347	9.391	HH	1890	41685	0.42%	0.025%
222	9.418	9.391	9.443	HH	6015	90024	0.91%	0.053%
223	9.474	9.443	9.497	HH	4346	75733	0.76%	0.045%
224	9.509	9.497	9.526	HH	1494	23065	0.23%	0.014%
225	9.556	9.526	9.568	HH	2729	50656	0.51%	0.030%
226	9.581	9.568	9.606	HH	2895	50341	0.51%	0.030%
227	9.638	9.606	9.687	HH	233912	2618183	26.40%	1.541%
228	9.708	9.687	9.730	HH	1860	41299	0.42%	0.024%
229	9.756	9.730	9.784	HH	2261	58779	0.59%	0.035%
230	9.796	9.784	9.849	HH	1771	57871	0.58%	0.034%
231	9.859	9.849	9.864	HH	1374	12041	0.12%	0.007%
232	9.871	9.864	9.884	HH	1397	15708	0.16%	0.009%
233	9.902	9.884	9.931	HH	1583	39733	0.40%	0.023%
234	9.966	9.931	9.996	HH	3342	85225	0.86%	0.050%
235	10.025	9.996	10.042	HH	3331	78205	0.79%	0.046%
236	10.054	10.042	10.079	HH	3286	61310	0.62%	0.036%
237	10.093	10.079	10.098	HH	2965	31314	0.32%	0.018%
238	10.110	10.098	10.133	HH	3117	57079	0.58%	0.034%
239	10.153	10.133	10.177	HH	4230	82460	0.83%	0.049%
240	10.190	10.177	10.210	HH	2703	47539	0.48%	0.028%
241	10.259	10.210	10.279	HH	3799	112332	1.13%	0.066%
242	10.298	10.279	10.316	HH	3344	62725	0.63%	0.037%
243	10.333	10.316	10.351	HH	4326	73109	0.74%	0.043%
244	10.372	10.351	10.410	HH	5772	128930	1.30%	0.076%
245	10.442	10.410	10.464	HH	4054	105384	1.06%	0.062%
246	10.491	10.464	10.534	HH	4533	144784	1.46%	0.085%

Instrument :

FID_F

ClientSampleId :

WASTEMSD

0.07% 0.004%

Manual IntegrationsAPPROVED

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

						Instrument :	
						FID_F	
						ClientSampleId :	
						WASTEMSD	
rteres						0.42%	0.024%
247	10.556	10.534	10.561	HH	2824	41381	
248	10.564	10.561	10.571	HH	2797	16659	
249	10.595	10.571	10.624	HH	5634	122539	
250	10.649	10.624	10.663	HH	4620	87914	
251	10.684	10.663	10.721	HH	5979	163751	
252	10.743	10.721	10.774	HH	4941	133508	
253	10.789	10.774	10.804	HH	3834	66213	0.67% 0.039%
254	10.822	10.804	10.861	HH	4088	120488	1.21% 0.071%
255	10.878	10.861	10.922	HH	3895	121838	1.23% 0.072%
256	10.931	10.922	10.936	HH	3213	25493	0.26% 0.015%
257	10.958	10.936	10.974	HH	3281	73643	0.74% 0.043%
258	11.005	10.974	11.029	HH	4779	127280	1.28% 0.075%
259	11.073	11.029	11.101	HH	242572	2844152	28.68% 1.674%
260	11.117	11.101	11.133	HH	7276	116569	1.18% 0.069%
261	11.152	11.133	11.205	HH	9940	271621	2.74% 0.160%
262	11.234	11.205	11.244	HH	6717	123908	1.25% 0.073%
263	11.263	11.244	11.288	HH	7003	149755	1.51% 0.088%
264	11.313	11.288	11.342	HH	7283	163920	1.65% 0.096%
265	11.367	11.342	11.379	HH	5278	103288	1.04% 0.061%
266	11.382	11.379	11.412	HH	5192	89696	0.90% 0.053%
267	11.420	11.412	11.434	HH	4183	54975	0.55% 0.032%
268	11.473	11.434	11.490	HH	5432	162844	1.64% 0.096%
269	11.507	11.490	11.532	HH	5105	121649	1.23% 0.072%
270	11.555	11.532	11.575	HH	5439	124303	1.25% 0.073%
271	11.592	11.575	11.611	HH	5541	106581	1.07% 0.063%
272	11.634	11.611	11.657	HH	5239	128258	1.29% 0.075%
273	11.677	11.657	11.697	HH	4775	105662	1.07% 0.062%
274	11.736	11.697	11.766	HH	6724	213182	2.15% 0.125%
275	11.794	11.766	11.818	HH	15413	269178	2.71% 0.158%
276	11.861	11.818	11.893	HH	13123	405110	4.09% 0.238%
277	11.915	11.893	11.960	HH	21302	531950	5.36% 0.313%
278	11.971	11.960	11.982	HH	9580	126081	1.27% 0.074%
279	12.003	11.982	12.114	HH	68198	1466189	14.78% 0.863%
280	12.128	12.114	12.181	HH	7571	287950	2.90% 0.170%
281	12.200	12.181	12.226	HH	7986	191941	1.94% 0.113%
282	12.234	12.226	12.246	HH	6359	73718	0.74% 0.043%
283	12.264	12.246	12.277	HH	6930	125090	1.26% 0.074%
284	12.309	12.277	12.329	HH	8037	231516	2.33% 0.136%
285	12.339	12.329	12.345	HH	7319	69979	0.71% 0.041%
286	12.377	12.345	12.411	HH	230393	2838968	28.63% 1.671%
287	12.415	12.411	12.426	HH	7072	64491	0.65% 0.038%
288	12.456	12.426	12.500	HH	12422	401210	4.05% 0.236%
289	12.515	12.500	12.541	HH	7190	157842	1.59% 0.093%
290	12.552	12.541	12.557	HH	5989	58822	0.59% 0.035%
291	12.562	12.557	12.587	HH	5940	104973	1.06% 0.062%
292	12.606	12.587	12.618	HH	7206	122427	1.23% 0.072%
293	12.628	12.618	12.634	HH	6844	62376	0.63% 0.037%
294	12.656	12.634	12.677	HH	7108	177853	1.79% 0.105%
295	12.701	12.677	12.727	HH	8877	219255	2.21% 0.129%
296	12.753	12.727	12.801	HH	12046	372019	3.75% 0.219%
297	12.825	12.801	12.843	HH	10358	210867	2.13% 0.124%
298	12.863	12.843	12.905	HH	9591	292891	2.95% 0.172%
299	12.922	12.905	12.949	HH	6664	168090	1.69% 0.099%

Manual IntegrationsAPPROVED

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

300	12.953	12.949	12.961	HH	6130	42942	0.43%	0.025%
301	12.985	12.961	13.014	HH	9968	250090		
302	13.032	13.014	13.050	HH	8109	169346		
303	13.072	13.050	13.087	HH	14019	254002		
304	13.101	13.087	13.164	HH	12541	467050		
305	13.177	13.164	13.206	HH	7984	192463		
306	13.228	13.206	13.315	HH	22943	734136	7.40%	0.432%
307	13.341	13.315	13.381	HH	10060	325381	3.28%	0.192%
308	13.396	13.381	13.424	HH	8033	193113	1.95%	0.114%
309	13.436	13.424	13.450	HH	7062	109976	1.11%	0.065%
310	13.466	13.450	13.489	HH	7357	161905	1.63%	0.095%
311	13.519	13.489	13.538	HH	9141	229813	2.32%	0.135%
312	13.569	13.538	13.614	HH	205746	2768978	27.92%	1.630%
313	13.626	13.614	13.654	HH	7213	163604	1.65%	0.096%
314	13.674	13.654	13.718	HH	6943	247395	2.49%	0.146%
315	13.723	13.718	13.736	HH	6129	65582	0.66%	0.039%
316	13.745	13.736	13.762	HH	6230	97998	0.99%	0.058%
317	13.786	13.762	13.791	HH	6562	108428	1.09%	0.064%
318	13.801	13.791	13.806	HH	6522	58529	0.59%	0.034%
319	13.809	13.806	13.817	HH	6481	43327	0.44%	0.026%
320	13.828	13.817	13.845	HH	6534	107500	1.08%	0.063%
321	13.865	13.845	13.900	HH	6378	204715	2.06%	0.121%
322	13.933	13.900	13.942	HH	7165	166451	1.68%	0.098%
323	13.974	13.942	14.029	HH	9332	406451	4.10%	0.239%
324	14.073	14.029	14.101	HH	7318	291273	2.94%	0.171%
325	14.129	14.101	14.153	HH	13161	281795	2.84%	0.166%
326	14.169	14.153	14.208	HH	7824	242446	2.44%	0.143%
327	14.232	14.208	14.264	HH	7828	236190	2.38%	0.139%
328	14.284	14.264	14.300	HH	6847	145968	1.47%	0.086%
329	14.335	14.300	14.354	HH	7097	221071	2.23%	0.130%
330	14.384	14.354	14.389	HH	7092	140623	1.42%	0.083%
331	14.411	14.389	14.430	HH	7232	175858	1.77%	0.104%
332	14.466	14.430	14.506	HH	133423	2013701	20.31%	1.185%
333	14.528	14.506	14.578	HH	7761	314621	3.17%	0.185%
334	14.622	14.578	14.632	HH	10664	262129	2.64%	0.154%
335	14.668	14.632	14.696	HH	194211	2741528	27.64%	1.614%
336	14.713	14.696	14.750	HH	16226	352046	3.55%	0.207%
337	14.766	14.750	14.789	HH	7836	175367	1.77%	0.103%
338	14.796	14.789	14.834	HH	7139	181550	1.83%	0.107%
339	14.852	14.834	14.869	HH	6716	137458	1.39%	0.081%
340	14.883	14.869	14.896	HH	6638	105157	1.06%	0.062%
341	14.903	14.896	14.929	HH	6703	132325	1.33%	0.078%
342	14.938	14.929	14.951	HH	6681	85800	0.87%	0.051%
343	14.966	14.951	14.980	HH	6698	117365	1.18%	0.069%
344	15.001	14.980	15.025	HH	7115	184786	1.86%	0.109%
345	15.058	15.025	15.125	HH	38797	1068677	10.78%	0.629%
346	15.144	15.125	15.161	HH	8729	173470	1.75%	0.102%
347	15.184	15.161	15.221	HH	14607	381772	3.85%	0.225%
348	15.248	15.221	15.277	HH	16028	373515	3.77%	0.220%
349	15.309	15.277	15.346	HH	8134	316594	3.19%	0.186%
350	15.364	15.346	15.386	HH	7419	175095	1.77%	0.103%
351	15.402	15.386	15.421	HH	7429	155694	1.57%	0.092%

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

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

					rteres				
352	15.481	15.421	15.526	HH	8332	492630	4.97%	0.290%	
353	15.577	15.526	15.620	HH	9233	468030			
354	15.684	15.620	15.720	HH	185017	2762648	27.42%	1.725%	
355	15.748	15.720	15.784	HH	12688	358012	3.53%	0.224%	
356	15.811	15.784	15.842	HH	8295	279050	2.79%	0.171%	
357	15.869	15.842	15.906	HH	8309	307045	3.07%	0.199%	
358	15.922	15.906	15.937	HH	8116	153036	1.54%	0.090%	
359	15.972	15.937	15.994	HH	9088	290712	2.93%	0.171%	
360	16.000	15.994	16.019	HH	8670	129113	1.30%	0.076%	
361	16.070	16.019	16.107	HH	18513	655216	6.61%	0.386%	
362	16.130	16.107	16.145	HH	13721	279679	2.82%	0.165%	
363	16.164	16.145	16.186	HH	17109	338900	3.42%	0.199%	
364	16.204	16.186	16.216	HH	13174	213328	2.15%	0.126%	
365	16.236	16.216	16.294	HH	15257	552232	5.57%	0.325%	
366	16.303	16.294	16.308	HH	9868	84613	0.85%	0.050%	
367	16.321	16.308	16.331	HH	9927	133744	1.35%	0.079%	
368	16.352	16.331	16.369	HH	10162	228602	2.31%	0.135%	
369	16.377	16.369	16.404	HH	9932	206896	2.09%	0.122%	
370	16.453	16.404	16.474	HH	10519	414975	4.18%	0.244%	
371	16.480	16.474	16.502	HH	10232	170215	1.72%	0.100%	
372	16.523	16.502	16.571	HH	12727	479993	4.84%	0.283%	
373	16.631	16.571	16.661	HH	177917	2930474	29.55%	1.725%	
374	16.677	16.661	16.690	HH	15897	251069	2.53%	0.148%	
375	16.707	16.690	16.737	HH	18941	426280	4.30%	0.251%	
376	16.753	16.737	16.778	HH	11436	271558	2.74%	0.160%	
377	16.786	16.778	16.795	HH	11108	115251	1.16%	0.068%	
378	16.815	16.795	16.827	HH	11391	217794	2.20%	0.128%	
379	16.862	16.827	16.891	HH	12325	447885	4.52%	0.264%	
380	16.928	16.891	16.935	HH	12191	315873	3.19%	0.186%	
381	16.958	16.935	16.978	HH	14196	335529	3.38%	0.198%	
382	17.009	16.978	17.052	HH	21252	745736	7.52%	0.439%	
383	17.077	17.052	17.126	HH	29424	821821	8.29%	0.484%	
384	17.162	17.126	17.216	HH	16192	746469	7.53%	0.439%	
385	17.243	17.216	17.257	HH	13395	324755	3.27%	0.191%	
386	17.278	17.257	17.322	HH	14085	530005	5.34%	0.312%	
387	17.339	17.322	17.373	HH	14341	415052	4.19%	0.244%	
388	17.398	17.373	17.412	HH	14195	326030	3.29%	0.192%	
389	17.436	17.412	17.451	HH	15611	346157	3.49%	0.204%	
390	17.515	17.451	17.557	HH	179989	3227197	32.54%	1.900%	
391	17.601	17.557	17.631	HH	32477	1020583	10.29%	0.601%	
392	17.636	17.631	17.659	HH	17153	286413	2.89%	0.169%	
393	17.674	17.659	17.695	HH	17795	364268	3.67%	0.214%	
394	17.734	17.695	17.769	HH	22851	816843	8.24%	0.481%	
395	17.826	17.769	17.848	HH	22199	882610	8.90%	0.520%	
396	17.885	17.848	17.913	HH	38884	1116352	11.26%	0.657%	
397	17.933	17.913	17.967	HH	38833	932935	9.41%	0.549%	
398	18.001	17.967	18.012	HH	20505	535173	5.40%	0.315%	
399	18.026	18.012	18.065	HH	20572	614821	6.20%	0.362%	
400	18.080	18.065	18.107	HH	18147	442176	4.46%	0.260%	
401	18.184	18.107	18.192	HH	20537	958950	9.67%	0.564%	
402	18.217	18.192	18.276	HH	27489	1099784	11.09%	0.647%	
403	18.345	18.276	18.387	HH	180848	3696127	37.27%	2.176%	
404	18.409	18.387	18.424	HH	26971	553052	5.58%	0.326%	

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

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

						Instrument : FID_F ClientSampleId : WASTEMSD		
rteres						Manual IntegrationsAPPROVED		
405	18.446	18.424	18.515	HH	32978	1439144	14.51%	0.847%
406	18.527	18.515	18.558	HH	23633	569390	5.94%	0.517%
407	18.608	18.558	18.633	HH	44527	1286106	12.80%	0.747%
408	18.649	18.633	18.665	HH	23671	438512	4.38%	0.557%
409	18.702	18.665	18.717	HH	49490	1208493	12.08%	0.533%
410	18.736	18.717	18.789	HH	53208	1698782	16.98%	1.149%
411	18.810	18.789	18.837	HH	29760	818186	8.25%	0.482%
412	18.858	18.837	18.921	HH	30742	1388703	14.00%	0.817%
413	18.988	18.921	18.998	HH	29891	1268910	12.80%	0.747%
414	19.019	18.998	19.054	HH	30506	946210	9.54%	0.557%
415	19.064	19.054	19.085	HH	25163	458392	4.62%	0.270%
416	19.125	19.085	19.160	HH	161141	3090383	31.16%	1.819%
417	19.183	19.160	19.207	HH	35605	873201	8.81%	0.514%
418	19.231	19.207	19.270	HH	32055	1093544	11.03%	0.644%
419	19.296	19.270	19.323	HH	31082	905660	9.13%	0.533%
420	19.335	19.323	19.349	HH	26953	415492	4.19%	0.245%
421	19.391	19.349	19.431	HH	34134	1524330	15.37%	0.897%
422	19.457	19.431	19.478	HH	36700	962741	9.71%	0.567%
423	19.495	19.478	19.517	HH	35100	775755	7.82%	0.457%
424	19.520	19.517	19.567	HH	30864	891371	8.99%	0.525%
425	19.592	19.567	19.606	HH	30007	688462	6.94%	0.405%
426	19.629	19.606	19.654	HH	30907	869803	8.77%	0.512%
427	19.659	19.654	19.669	HH	29987	265968	2.68%	0.157%
428	19.690	19.669	19.707	HH	30950	711139	7.17%	0.419%
429	19.745	19.707	19.749	HH	33259	802560	8.09%	0.472%
430	19.785	19.749	19.820	HH	73114	1952107	19.68%	1.149%
431	19.860	19.820	19.898	HH	154742	3266935	32.94%	1.923%
432	19.912	19.898	19.924	HH	33325	526165	5.31%	0.310%
433	19.934	19.924	19.944	HH	33255	394942	3.98%	0.232%
434	19.972	19.944	19.978	HH	34616	690744	6.97%	0.407%
435	19.983	19.978	19.996	HH	34664	368364	3.71%	0.217%
436	20.003	19.996	20.041	HH	34839	931228	9.39%	0.548%
437	20.087	20.041	20.107	HH	35607	1382525	13.94%	0.814%
438	20.113	20.107	20.117	HH	34807	212941	2.15%	0.125%
439	20.152	20.117	20.160	HH	37792	944260	9.52%	0.556%
440	20.178	20.160	20.199	HH	38879	886322	8.94%	0.522%
441	20.216	20.199	20.236	HH	39942	857132	8.64%	0.505%
442	20.247	20.236	20.269	HH	38413	752625	7.59%	0.443%
443	20.295	20.269	20.316	HH	39004	1092304	11.01%	0.643%
444	20.323	20.316	20.329	HH	38999	304703	3.07%	0.179%
445	20.333	20.329	20.343	HH	39245	326796	3.30%	0.192%
446	20.371	20.343	20.409	HH	40082	1550765	15.64%	0.913%
447	20.473	20.409	20.498	HH	41880	2167555	21.86%	1.276%
448	20.520	20.498	20.526	HH	40456	665517	6.71%	

							Instrument : FID_F	
							ClientSampleId : WASTEMSD	
457	20.863	20.855	20.881	HH	41074	637802	6.43%	0.375%
458	20.884	20.881	20.910	HH	40913	711725		
459	20.952	20.910	20.978	HH	43664	1715652	17.72%	0.131%
460	21.012	20.978	21.054	HH	43192	1953320	19.53%	0.131%
461	21.192	21.054	21.269	HH	133555	9916943	100.00%	0.131%
462	21.275	21.269	21.342	HH	49109	2010013	20.10%	0.131%
463	21.389	21.342	21.456	HH	116231	4380456	44.17%	2.579%
464	21.461	21.456	21.465	HH	41235	223295	2.25%	0.131%
465	21.484	21.465	21.510	HH	41534	1135315	11.45%	0.668%
466	21.536	21.510	21.541	HH	41385	747912	7.54%	0.440%
467	21.545	21.541	21.587	HH	41348	1148168	11.58%	0.676%
468	21.591	21.587	21.599	HH	40602	282908	2.85%	0.167%
469	21.614	21.599	21.621	HH	40602	527523	5.32%	0.311%
470	21.629	21.621	21.634	HH	40766	322719	3.25%	0.190%
471	21.638	21.634	21.661	HH	40720	655676	6.61%	0.386%
472	21.665	21.661	21.673	HH	40082	282785	2.85%	0.166%
473	21.681	21.673	21.691	HH	40040	429940	4.34%	0.253%
474	21.698	21.691	21.709	HH	39946	425843	4.29%	0.251%
475	21.714	21.709	21.728	HH	39933	455441	4.59%	0.268%
476	21.732	21.728	21.746	HH	39828	434999	4.39%	0.256%
477	21.751	21.746	21.754	HH	39909	196120	1.98%	0.115%
478	21.772	21.754	21.801	HHA	39916	1131474	11.41%	0.666%
Sum of corrected areas:							169880744	

Manual IntegrationsAPPROVED

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

FF121521.M Thu Dec 30 10:06:18 2021