

rteres

Instrument :

FID_G

ClientSampleId :

WASTE-108

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG11122
Data File : FG009036.D
Signal(s) : FID1A.ch
Acq On : 12 Nov 2021 16:16
Sample : M4593-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.312	2.291	2.326	HH	1278	25323	0.65%	0.014%
2	2.338	2.326	2.357	HH	1496	24774	0.64%	0.014%
3	2.362	2.357	2.382	HH	1271	17051	0.44%	0.010%
4	2.385	2.382	2.396	HH	1170	9618	0.25%	0.005%
5	2.401	2.396	2.411	HH	1184	10375	0.27%	0.006%
6	2.414	2.411	2.420	HH	1214	6309	0.16%	0.004%
7	2.423	2.420	2.446	HH	1215	17770	0.46%	0.010%
8	2.450	2.446	2.468	HH	1180	15057	0.39%	0.009%
9	2.472	2.468	2.485	HH	1139	11445	0.30%	0.007%
10	2.498	2.485	2.505	HH	1169	13629	0.35%	0.008%
11	2.515	2.505	2.528	HH	1376	16845	0.43%	0.010%
12	2.542	2.528	2.562	HH	1550	28763	0.74%	0.016%
13	2.575	2.562	2.592	HH	2357	31853	0.82%	0.018%
14	2.601	2.592	2.625	HH	1583	20113	0.52%	0.011%
15	2.635	2.625	2.644	HH	534	4864	0.13%	0.003%
16	2.647	2.644	2.653	HH	371	1973	0.05%	0.001%
17	2.668	2.653	2.682	HH	651	8456	0.22%	0.005%
18	2.687	2.682	2.703	HH	536	6727	0.17%	0.004%
19	2.707	2.703	2.721	HH	458	4625	0.12%	0.003%
20	2.726	2.721	2.759	HH	450	9066	0.23%	0.005%
21	2.778	2.759	2.788	HH	442	6011	0.16%	0.003%
22	2.805	2.788	2.811	HH	443	5067	0.13%	0.003%
23	2.823	2.811	2.848	HH	433	7276	0.19%	0.004%
24	2.852	2.848	2.858	HH	312	1780	0.05%	0.001%
25	2.863	2.858	2.871	HH	351	2310	0.06%	0.001%
26	2.883	2.871	2.885	HH	381	2554	0.07%	0.001%
27	2.903	2.885	2.911	HH	478	6366	0.16%	0.004%
28	2.914	2.911	2.921	HH	479	2498	0.06%	0.001%
29	2.923	2.921	2.958	HH	430	8092	0.21%	0.005%
30	2.964	2.958	2.969	HH	381	2389	0.06%	0.001%
31	2.978	2.969	2.982	HH	441	2994	0.08%	0.002%
32	2.986	2.982	2.990	HH	437	1850	0.05%	0.001%
33	2.994	2.990	3.041	HH	448	10405	0.27%	0.006%
34	3.048	3.041	3.054	HH	397	2718	0.07%	0.002%
35	3.056	3.054	3.064	HH	381	1838	0.05%	0.001%
36	3.067	3.064	3.075	HH	371	2068	0.05%	0.001%

					retention			
37	3.091	3.075	3.096	HH	463	4707	0.12%	0.003%
38	3.115	3.096	3.137	HH	489	9331		
39	3.142	3.137	3.153	HH	432	3454		
40	3.155	3.153	3.158	HH	434	1368		
41	3.164	3.158	3.175	HH	485	4276		
42	3.185	3.175	3.225	HH	477	11762		
43	3.234	3.225	3.238	HH	403	2660	0.07%	0.002%
44	3.243	3.238	3.251	HH	406	2403	0.06%	0.001%
45	3.255	3.251	3.270	HH	328	3360	0.09%	0.002%
46	3.301	3.270	3.348	HH	1393	36985	0.95%	0.021%
47	3.363	3.348	3.397	HH	959	17993	0.46%	0.010%
48	3.403	3.397	3.412	HH	440	3548	0.09%	0.002%
49	3.413	3.412	3.422	HH	440	2257	0.06%	0.001%
50	3.431	3.422	3.454	HH	378	6231	0.16%	0.004%
51	3.463	3.454	3.468	HH	356	2516	0.06%	0.001%
52	3.480	3.468	3.507	HH	354	6679	0.17%	0.004%
53	3.525	3.507	3.561	HH	522	12619	0.33%	0.007%
54	3.566	3.561	3.587	HH	392	5034	0.13%	0.003%
55	3.607	3.587	3.619	HH	412	6115	0.16%	0.003%
56	3.637	3.619	3.648	HH	399	5381	0.14%	0.003%
57	3.665	3.648	3.708	HH	1995	24448	0.63%	0.014%
58	3.710	3.708	3.724	HH	262	2156	0.06%	0.001%
59	3.732	3.724	3.736	HH	314	1717	0.04%	0.001%
60	3.746	3.736	3.753	HH	399	3103	0.08%	0.002%
61	3.756	3.753	3.760	HH	421	1495	0.04%	0.001%
62	3.768	3.760	3.772	HH	331	2095	0.05%	0.001%
63	3.776	3.772	3.788	HH	365	2941	0.08%	0.002%
64	3.796	3.788	3.819	HH	338	5365	0.14%	0.003%
65	3.823	3.819	3.827	HH	321	1297	0.03%	0.001%
66	3.841	3.827	3.861	HH	347	6049	0.16%	0.003%
67	3.873	3.861	3.878	HH	341	2927	0.08%	0.002%
68	3.891	3.878	3.904	HH	359	4548	0.12%	0.003%
69	3.908	3.904	3.914	HH	352	1605	0.04%	0.001%
70	3.923	3.914	3.928	HH	312	1887	0.05%	0.001%
71	3.953	3.928	3.993	HH	511	12075	0.31%	0.007%
72	4.007	3.993	4.020	HH	268	3665	0.09%	0.002%
73	4.036	4.020	4.048	HH	396	5014	0.13%	0.003%
74	4.051	4.048	4.055	HH	454	1865	0.05%	0.001%
75	4.086	4.055	4.100	HH	1282	25119	0.65%	0.014%
76	4.113	4.100	4.184	HH	1285	52201	1.35%	0.030%
77	4.187	4.184	4.197	HH	847	6066	0.16%	0.003%
78	4.205	4.197	4.228	HH	934	15017	0.39%	0.009%
79	4.231	4.228	4.237	HH	781	3802	0.10%	0.002%
80	4.255	4.237	4.288	HH	993	24444	0.63%	0.014%
81	4.302	4.288	4.331	HH	883	19966	0.51%	0.011%
82	4.341	4.331	4.368	HH	706	14208	0.37%	0.008%
83	4.382	4.368	4.385	HH	640	5695	0.15%	0.003%
84	4.399	4.385	4.409	HH	680	8514	0.22%	0.005%
85	4.420	4.409	4.424	HH	695	5708	0.15%	0.003%
86	4.438	4.424	4.453	HH	1356	17741	0.46%	0.010%
87	4.461	4.453	4.475	HH	996	10997	0.28%	0.006%
88	4.486	4.475	4.500	HH	761	9867	0.25%	0.006%
89	4.512	4.500	4.549	HH	719	15085	0.39%	0.009%

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90	4.555	4.549	4.565	HH	287	2338	0.06%	0.001%
91	4.568	4.565	4.572	HH	287	948		
92	4.593	4.572	4.626	HH	1701	26493		
93	4.640	4.626	4.669	HH	981	14814		
94	4.671	4.669	4.683	HH	410	2788		
95	4.691	4.683	4.709	HH	372	4771		
96	4.724	4.709	4.766	HH	374	7112	0.18%	0.004%
97	4.770	4.766	4.775	HH	159	778	0.02%	0.000%
98	4.792	4.775	4.796	HH	210	1697	0.04%	0.001%
99	4.800	4.796	4.808	HH	196	999	0.03%	0.001%
100	4.820	4.808	4.823	HH	350	2193	0.06%	0.001%
101	4.846	4.823	4.851	HH	374	4174	0.11%	0.002%
102	4.854	4.851	4.869	HH	324	2895	0.07%	0.002%
103	4.875	4.869	4.900	HH	318	4157	0.11%	0.002%
104	4.912	4.900	4.923	HH	273	2852	0.07%	0.002%
105	4.926	4.923	4.936	HH	159	1045	0.03%	0.001%
106	4.942	4.936	4.955	HH	192	1481	0.04%	0.001%
107	4.959	4.955	4.981	HH	184	1554	0.04%	0.001%
108	5.007	4.981	5.014	HH	218	1817	0.05%	0.001%
109	5.040	5.014	5.064	HH	326	5735	0.15%	0.003%
110	5.076	5.064	5.080	HH	222	1533	0.04%	0.001%
111	5.084	5.080	5.096	HH	217	1029	0.03%	0.001%
112	5.097	5.096	5.109	HH	161	689	0.02%	0.000%
113	5.126	5.109	5.144	HH	228	3094	0.08%	0.002%
114	5.165	5.144	5.230	HH	708	17970	0.46%	0.010%
115	5.234	5.230	5.280	HH	246	4878	0.13%	0.003%
116	5.285	5.280	5.289	HH	138	588	0.02%	0.000%
117	5.313	5.289	5.358	HH	1165	23577	0.61%	0.013%
118	5.362	5.358	5.402	HH	335	5212	0.13%	0.003%
119	5.412	5.402	5.417	HH	125	868	0.02%	0.000%
120	5.431	5.417	5.453	HH	177	2022	0.05%	0.001%
121	5.459	5.453	5.464	PH	129	414	0.01%	0.000%
122	5.479	5.464	5.516	HH	724	10740	0.28%	0.006%
123	5.519	5.516	5.527	HH	207	1076	0.03%	0.001%
124	5.544	5.527	5.583	HH	689	12018	0.31%	0.007%
125	5.588	5.583	5.593	HH	257	1047	0.03%	0.001%
126	5.597	5.593	5.612	HH	300	1858	0.05%	0.001%
127	5.616	5.612	5.621	HH	142	536	0.01%	0.000%
128	5.637	5.621	5.659	HH	469	6995	0.18%	0.004%
129	5.666	5.659	5.687	HH	408	3324	0.09%	0.002%
130	5.691	5.687	5.708	PH	56	168	0.00%	0.000%
131	5.725	5.708	5.753	PH	324	4200	0.11%	0.002%
132	5.760	5.753	5.770	HH	330	2523	0.07%	0.001%
133	5.773	5.770	5.812	HH	252	2787	0.07%	0.002%
134	5.822	5.812	5.843	HH	186	1273	0.03%	0.001%
135	5.847	5.843	5.866	PH	66	156	0.00%	0.000%
136	5.883	5.866	5.920	PH	86	-452	-0.01%	-0.000%
137	5.938	5.920	5.963	PH	193	1637	0.04%	0.001%
138	5.980	5.963	5.997	PH	118	1208	0.03%	0.001%
139	6.000	5.997	6.012	PH	105	311	0.01%	0.000%
140	6.043	6.012	6.050	HH	584	8889	0.23%	0.005%
141	6.095	6.050	6.162	HH	30596	574795	14.82%	0.328%

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rteres							5.17%	0.114%
142	6.176	6.162	6.286	HH	4964	200356		
143	6.291	6.286	6.296	HH	1635	9373		
144	6.318	6.296	6.331	HH	1866	35594		
145	6.339	6.331	6.377	HH	1683	38071		
146	6.383	6.377	6.409	HH	1182	20519		
147	6.412	6.409	6.432	HH	1056	12765		
148	6.437	6.432	6.443	HH	966	6137	0.16%	0.004%
149	6.462	6.443	6.523	HH	2452	54764	1.41%	0.031%
150	6.527	6.523	6.530	HH	678	2891	0.07%	0.002%
151	6.544	6.530	6.552	HH	778	8953	0.23%	0.005%
152	6.555	6.552	6.565	HH	718	5404	0.14%	0.003%
153	6.610	6.565	6.638	HH	1837	41036	1.06%	0.023%
154	6.651	6.638	6.667	HH	843	13221	0.34%	0.008%
155	6.683	6.667	6.707	HH	929	18916	0.49%	0.011%
156	6.735	6.707	6.764	HH	1041	29733	0.77%	0.017%
157	6.768	6.764	6.776	HH	721	4715	0.12%	0.003%
158	6.790	6.776	6.818	HH	779	15999	0.41%	0.009%
159	6.824	6.818	6.830	HH	539	3501	0.09%	0.002%
160	6.832	6.830	6.838	HH	559	2214	0.06%	0.001%
161	6.847	6.838	6.883	HH	666	14602	0.38%	0.008%
162	6.886	6.883	6.896	HH	539	3615	0.09%	0.002%
163	6.906	6.896	6.913	HH	619	5094	0.13%	0.003%
164	6.922	6.913	6.942	HH	664	9669	0.25%	0.006%
165	6.967	6.942	6.975	HH	942	14106	0.36%	0.008%
166	6.990	6.975	7.003	HH	1126	16817	0.43%	0.010%
167	7.021	7.003	7.046	HH	1197	23241	0.60%	0.013%
168	7.069	7.046	7.103	HH	1024	25817	0.67%	0.015%
169	7.127	7.103	7.137	HH	1041	15697	0.40%	0.009%
170	7.166	7.137	7.214	HH	2868	57759	1.49%	0.033%
171	7.225	7.214	7.238	HH	860	10403	0.27%	0.006%
172	7.242	7.238	7.247	HH	772	3992	0.10%	0.002%
173	7.268	7.247	7.298	HH	993	22250	0.57%	0.013%
174	7.300	7.298	7.321	HH	644	7808	0.20%	0.004%
175	7.325	7.321	7.331	HH	559	3273	0.08%	0.002%
176	7.341	7.331	7.345	HH	594	4769	0.12%	0.003%
177	7.359	7.345	7.371	HH	693	9936	0.26%	0.006%
178	7.392	7.371	7.420	HH	2569	39606	1.02%	0.023%
179	7.443	7.420	7.453	HH	761	13700	0.35%	0.008%
180	7.460	7.453	7.471	HH	747	7065	0.18%	0.004%
181	7.487	7.471	7.497	HH	753	10760	0.28%	0.006%
182	7.517	7.497	7.541	HH	887	19340	0.50%	0.011%
183	7.563	7.541	7.587	HH	1189	24465	0.63%	0.014%
184	7.592	7.587	7.597	HH	557	3196	0.08%	0.002%
185	7.604	7.597	7.612	HH	650	5480	0.14%	0.003%
186	7.617	7.612	7.633	HH	663	6686	0.17%	0.004%
187	7.650	7.633	7.663	HH	755	11401	0.29%	0.007%
188	7.678	7.663	7.703	HH	1405	23890	0.62%	0.014%
189	7.711	7.703	7.715	HH	884	5822	0.15%	0.003%
190	7.734	7.715	7.764	HH	953	24040	0.62%	0.014%
191	7.769	7.764	7.784	HH	817	9403	0.24%	0.005%
192	7.805	7.784	7.830	HH	2720	44630	1.15%	0.025%
193	7.846	7.830	7.896	HH	1830	51358	1.32%	0.029%
194	7.912	7.896	7.937	HH	1201	24813	0.64%	0.014%

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195	7.959	7.937	7.983	HH	1553	32647	0.84% 0.019%
196	8.008	7.983	8.060	HH	1805	59423	Manual IntegrationsAPPROVED
197	8.083	8.060	8.114	HH	4044	69081	
198	8.138	8.114	8.164	HH	2788	56912	
199	8.174	8.164	8.187	HH	1538	19807	
200	8.233	8.187	8.254	HH	21864	343015	
201	8.265	8.254	8.316	HH	9082	185205	4.78% 0.106%
202	8.330	8.316	8.352	HH	3226	56055	1.45% 0.032%
203	8.381	8.352	8.414	HH	3997	108990	2.81% 0.062%
204	8.427	8.414	8.455	HH	2757	54697	1.41% 0.031%
205	8.469	8.455	8.508	HH	3036	65943	1.70% 0.038%
206	8.514	8.508	8.522	HH	1626	12981	0.33% 0.007%
207	8.531	8.522	8.545	HH	1726	22740	0.59% 0.013%
208	8.555	8.545	8.567	HH	1647	20251	0.52% 0.012%
209	8.585	8.567	8.588	HH	1908	22940	0.59% 0.013%
210	8.592	8.588	8.609	HH	1906	21630	0.56% 0.012%
211	8.625	8.609	8.640	HH	1977	34131	0.88% 0.019%
212	8.654	8.640	8.674	HH	2224	41238	1.06% 0.024%
213	8.691	8.674	8.708	HH	2476	46828	1.21% 0.027%
214	8.725	8.708	8.742	HH	2907	50725	1.31% 0.029%
215	8.759	8.742	8.774	HH	2793	50312	1.30% 0.029%
216	8.803	8.774	8.847	HH	6638	176639	4.56% 0.101%
217	8.854	8.847	8.867	HH	2226	24620	0.63% 0.014%
218	8.881	8.867	8.886	HH	2101	23352	0.60% 0.013%
219	8.889	8.886	8.896	HH	2095	11535	0.30% 0.007%
220	8.909	8.896	8.933	HH	2190	46295	1.19% 0.026%
221	8.951	8.933	8.974	HH	2146	47802	1.23% 0.027%
222	8.990	8.974	8.998	HH	2634	34342	0.89% 0.020%
223	9.013	8.998	9.042	HH	3675	74391	1.92% 0.042%
224	9.047	9.042	9.063	HH	2145	25806	0.67% 0.015%
225	9.093	9.063	9.154	HH	4975	157190	4.05% 0.090%
226	9.177	9.154	9.221	HH	2724	84095	2.17% 0.048%
227	9.248	9.221	9.257	HH	1933	39366	1.02% 0.022%
228	9.274	9.257	9.315	HH	10770	190688	4.92% 0.109%
229	9.333	9.315	9.368	HH	4514	94991	2.45% 0.054%
230	9.374	9.368	9.380	HH	2044	14699	0.38% 0.008%
231	9.385	9.380	9.412	HH	2071	36300	0.94% 0.021%
232	9.458	9.412	9.473	HH	3087	91924	2.37% 0.052%
233	9.480	9.473	9.520	HH	2923	64413	1.66% 0.037%
234	9.545	9.520	9.585	HH	5902	137948	3.56% 0.079%
235	9.597	9.585	9.613	HH	2741	41228	1.06% 0.024%
236	9.626	9.613	9.650	HH	2301	44847	1.16% 0.026%
237	9.671	9.650	9.727	HH	12341	292279	7.54% 0.167%
238	9.749	9.727	9.792	HH	9162	189232	4.88% 0.108%
239	9.810	9.792	9.852	HH	2936	91127	2.35% 0.052%
240	9.871	9.852	9.924	HH	4277	109958	2.84% 0.063%
241	9.931	9.924	9.944	HH	1958	22968	0.59% 0.013%
242	9.958	9.944	9.970	HH	2440	35948	0.93% 0.021%
243	9.977	9.970	10.014	HH	2453	57198	1.48% 0.033%
244	10.035	10.014	10.077	HH	2228	68568	1.77% 0.039%
245	10.099	10.077	10.189	HH	5331	209206	5.40% 0.119%
246	10.217	10.189	10.240	HH	2392	65392	1.69% 0.037%

						WASTE-108		WASTE-108	
247	10.261	10.240	10.294	HH	3476	78962	2.04%	0.045%	
248	10.297	10.294	10.311	HH	1811	18302	0.00%	0.000%	
249	10.348	10.311	10.387	HH	2140	82847	2.56%	0.034%	
250	10.404	10.387	10.422	HH	1783	34383	0.00%	0.000%	
								Manual Integration	
251	10.427	10.422	10.447	HH	1492	20824	0.00%	0.000%	
252	10.454	10.447	10.458	HH	1366	8756	0.00%	0.000%	
253	10.497	10.458	10.517	HH	2184	60436	1.56%	0.034%	
254	10.538	10.517	10.549	HH	2044	34182	0.88%	0.020%	
255	10.571	10.549	10.590	HH	3593	71805	1.85%	0.041%	
								Reviewed By :Ank Supervised By :m	
256	10.610	10.590	10.638	HH	4479	89303	2.30%	0.051%	
257	10.643	10.638	10.654	HH	2102	18465	0.48%	0.011%	
258	10.684	10.654	10.705	HH	4261	87929	2.27%	0.050%	
259	10.715	10.705	10.780	HH	2095	74627	1.92%	0.043%	
260	10.787	10.780	10.799	HH	1406	15028	0.39%	0.009%	
261	10.804	10.799	10.816	HH	1378	13289	0.34%	0.008%	
262	10.836	10.816	10.855	HH	2329	42548	1.10%	0.024%	
263	10.885	10.855	10.949	HH	11287	271104	6.99%	0.155%	
264	10.966	10.949	11.016	HH	2858	95184	2.45%	0.054%	
265	11.031	11.016	11.046	HH	2074	34175	0.88%	0.020%	
266	11.064	11.046	11.089	HH	2565	52735	1.36%	0.030%	
267	11.099	11.089	11.111	HH	1755	22287	0.57%	0.013%	
268	11.125	11.111	11.134	HH	1735	23536	0.61%	0.013%	
269	11.153	11.134	11.177	HH	1877	42326	1.09%	0.024%	
270	11.230	11.177	11.256	HH	1911	79475	2.05%	0.045%	
271	11.290	11.256	11.302	HH	2288	51860	1.34%	0.030%	
272	11.317	11.302	11.337	HH	3708	55573	1.43%	0.032%	
273	11.348	11.337	11.380	HH	2157	45441	1.17%	0.026%	
274	11.408	11.380	11.450	HH	3275	91178	2.35%	0.052%	
275	11.481	11.450	11.494	HH	1854	41403	1.07%	0.024%	
276	11.511	11.494	11.540	HH	2873	56132	1.45%	0.032%	
277	11.564	11.540	11.573	HH	2773	42642	1.10%	0.024%	
278	11.588	11.573	11.662	HH	3562	123511	3.19%	0.071%	
279	11.694	11.662	11.706	HH	3472	66637	1.72%	0.038%	
280	11.724	11.706	11.746	HH	4152	84255	2.17%	0.048%	
281	11.750	11.746	11.784	HH	3304	64807	1.67%	0.037%	
282	11.805	11.784	11.826	HH	4235	80150	2.07%	0.046%	
283	11.839	11.826	11.855	HH	3312	51203	1.32%	0.029%	
284	11.875	11.855	11.915	HH	3193	85810	2.21%	0.049%	
285	11.924	11.915	11.937	HH	1834	23203	0.60%	0.013%	
286	11.988	11.937	12.017	HH	4601	135869	3.50%	0.078%	
287	12.044	12.017	12.070	HH	12281	195068	5.03%	0.111%	
288	12.091	12.070	12.144	HH	4398	145851	3.76%	0.083%	
289	12.167	12.144	12.217	HH	3041	120255	3.10%	0.069%	
290	12.246	12.217	12.345	HH	53701	860283	22.19%	0.491%	
291	12.352	12.345	12.384	HH	3305	72976	1.88%	0.042%	
292	12.425	12.384	12.468	HH	4930	189684	4.89%	0.108%	
293	12.491	12.468	12.520	HH	3631	104805	2.70%	0.060%	
294	12.524	12.520	12.533	HH	3328	22846	0.59%	0.013%	
295	12.539	12.533	12.544	HH	3169	19920	0.51%	0.011%	
296	12.569	12.544	12.577	HH	4351	77686	2.00%	0.044%	
297	12.593	12.577	12.610	HH	4580	83039	2.14%	0.047%	
298	12.632	12.610	12.684	HH	6841	190348	4.91%	0.109%	
299	12.710	12.684	12.797	HH	28103	583259	15.04%	0.333%	

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300	12.823	12.797	12.844	HH	4771	111743	2.88%	0.064%
301	12.884	12.844	12.889	HH	4330	106398		
302	12.902	12.889	12.944	HH	4621	133453		
303	12.965	12.944	12.980	HH	4053	84779		
304	13.010	12.980	13.034	HH	24711	405348	10.75%	0.238%
305	13.053	13.034	13.093	HH	12061	321799	4.32%	0.096%
306	13.122	13.093	13.174	HH	27985	531347	13.70%	0.303%
307	13.187	13.174	13.225	HH	5062	141388	3.65%	0.081%
308	13.248	13.225	13.260	HH	7014	121879	3.14%	0.070%
309	13.300	13.260	13.347	HH	14387	416904	10.75%	0.238%
310	13.360	13.347	13.398	HH	6385	167470	4.32%	0.096%
311	13.438	13.398	13.447	HH	6202	156919	4.05%	0.090%
312	13.481	13.447	13.550	HH	12528	434815	11.21%	0.248%
313	13.613	13.550	13.647	HH	7907	371483	9.58%	0.212%
314	13.668	13.647	13.689	HH	7458	171535	4.42%	0.098%
315	13.693	13.689	13.705	HH	6746	65365	1.69%	0.037%
316	13.718	13.705	13.742	HH	7221	150838	3.89%	0.086%
317	13.756	13.742	13.774	HH	7549	132189	3.41%	0.075%
318	13.787	13.774	13.812	HH	6845	144039	3.71%	0.082%
319	13.834	13.812	13.849	HH	7808	149168	3.85%	0.085%
320	13.878	13.849	13.912	HH	15570	424087	10.94%	0.242%
321	13.921	13.912	13.971	HH	9872	262425	6.77%	0.150%
322	13.993	13.971	14.025	HH	7727	215064	5.55%	0.123%
323	14.089	14.025	14.147	HH	11114	572023	14.75%	0.327%
324	14.169	14.147	14.198	HH	12490	289355	7.46%	0.165%
325	14.227	14.198	14.309	HH	41733	1344698	34.68%	0.768%
326	14.313	14.309	14.364	HH	9962	287175	7.41%	0.164%
327	14.397	14.364	14.418	HH	11755	310686	8.01%	0.177%
328	14.436	14.418	14.444	HH	8751	130343	3.36%	0.074%
329	14.467	14.444	14.482	HH	13152	252646	6.52%	0.144%
330	14.504	14.482	14.566	HH	26920	691884	17.84%	0.395%
331	14.594	14.566	14.622	HH	11058	329100	8.49%	0.188%
332	14.634	14.622	14.643	HH	9407	113403	2.92%	0.065%
333	14.649	14.643	14.674	HH	9444	171404	4.42%	0.098%
334	14.686	14.674	14.690	HH	9744	90975	2.35%	0.052%
335	14.738	14.690	14.769	HH	170366	2650001	68.34%	1.513%
336	14.781	14.769	14.799	HH	15733	256280	6.61%	0.146%
337	14.805	14.799	14.865	HH	13802	459672	11.85%	0.262%
338	14.869	14.865	14.872	HH	10479	41076	1.06%	0.023%
339	14.907	14.872	14.925	HH	20665	470724	12.14%	0.269%
340	14.946	14.925	14.979	HH	24849	583823	15.06%	0.333%
341	14.984	14.979	15.035	HH	13045	378758	9.77%	0.216%
342	15.066	15.035	15.102	HH	12262	436827	11.27%	0.249%
343	15.106	15.102	15.117	HH	10527	93843	2.42%	0.054%
344	15.137	15.117	15.165	HH	10689	298596	7.70%	0.170%
345	15.187	15.165	15.200	HH	10600	212434	5.48%	0.121%
346	15.206	15.200	15.214	HH	10303	82423	2.13%	0.047%
347	15.252	15.214	15.293	HH	11638	527151	13.60%	0.301%
348	15.334	15.293	15.390	HH	60189	1661641	42.85%	0.949%
349	15.403	15.390	15.443	HH	18815	481406	12.42%	0.275%
350	15.465	15.443	15.475	HH	15493	271010	6.99%	0.155%
351	15.482	15.475	15.504	HH	15261	244727	6.31%	0.140%

Instrument :

FID_G

ClientSampleId :

WASTE-108

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021

Supervised By :mohammad ahmed 11/15/2021

rteres									
352	15.541	15.504	15.567	HH	15401	512346	13.21%	0.292%	
353	15.587	15.567	15.612	HH	14378	363995			
354	15.630	15.612	15.666	HH	13341	410208	10.36%	0.097%	
355	15.678	15.666	15.694	HH	12644	216833	5.46%	0.121%	
356	15.697	15.694	15.705	HH	12594	77860	2.55%	0.056%	
357	15.751	15.705	15.762	HH	15168	479082	12.44%	0.320%	
358	15.779	15.762	15.804	HH	16270	380813	9.82%	0.217%	
359	15.808	15.804	15.825	HH	13671	169114	4.36%	0.097%	
360	15.831	15.825	15.838	HH	13312	98746	2.55%	0.056%	
361	15.863	15.838	15.904	HH	15240	559881	14.44%	0.320%	
362	15.911	15.904	15.924	HH	13749	164215	4.24%	0.094%	
363	15.929	15.924	15.938	HH	13613	118913	3.07%	0.068%	
364	15.968	15.938	15.985	HH	15769	401795	10.36%	0.229%	
365	15.996	15.985	16.010	HH	14322	211570	5.46%	0.121%	
366	16.032	16.010	16.053	HH	16142	380829	9.82%	0.217%	
367	16.060	16.053	16.087	HH	14133	282297	7.28%	0.161%	
368	16.102	16.087	16.121	HH	14117	286965	7.40%	0.164%	
369	16.178	16.121	16.205	HH	15830	742624	19.15%	0.424%	
370	16.269	16.205	16.305	HH	18650	959461	24.74%	0.548%	
371	16.309	16.305	16.315	HH	16000	95319	2.46%	0.054%	
372	16.357	16.315	16.417	HH	32627	1350448	34.83%	0.771%	
373	16.420	16.417	16.431	HH	18237	147977	3.82%	0.084%	
374	16.475	16.431	16.497	HH	34963	1017538	26.24%	0.581%	
375	16.508	16.497	16.570	HH	25102	942411	24.30%	0.538%	
376	16.612	16.570	16.640	HH	21564	826225	21.31%	0.472%	
377	16.651	16.640	16.658	HH	19232	196249	5.06%	0.112%	
378	16.663	16.658	16.691	HH	19188	380031	9.80%	0.217%	
379	16.696	16.691	16.710	HH	19014	218944	5.65%	0.125%	
380	16.750	16.710	16.776	HH	23735	825183	21.28%	0.471%	
381	16.797	16.776	16.832	HH	30507	852406	21.98%	0.487%	
382	16.863	16.832	16.900	HH	32457	1090740	28.13%	0.623%	
383	16.916	16.900	16.937	HH	26785	560315	14.45%	0.320%	
384	16.968	16.937	16.982	HH	29555	718743	18.54%	0.410%	
385	16.999	16.982	17.037	HH	32796	892119	23.01%	0.509%	
386	17.044	17.037	17.080	HH	23422	588211	15.17%	0.336%	
387	17.114	17.080	17.136	HH	24390	805510	20.77%	0.460%	
388	17.168	17.136	17.209	HH	25773	1085159	27.99%	0.619%	
389	17.231	17.209	17.235	HH	26627	408312	10.53%	0.233%	
390	17.253	17.235	17.275	HH	27388	642592	16.57%	0.367%	
391	17.305	17.275	17.345	HH	42608	1465782	37.80%	0.837%	
392	17.372	17.345	17.402	HH	47804	1234789	31.84%	0.705%	
393	17.412	17.402	17.433	HH	28690	517457	13.35%	0.295%	
394	17.456	17.433	17.472	HH	30159	671073	17.31%	0.383%	
395	17.499	17.472	17.530	HH	30168	996684	25.70%	0.569%	
396	17.548	17.530	17.568	HH	29280	647687	16.70%	0.370%	
397	17.583	17.568	17.612	HH	27800	724472	18.68%	0.414%	
398	17.619	17.612	17.625	HH	27097	215136	5.55%	0.123%	
399	17.675	17.625	17.685	HH	28506	995353	25.67%	0.568%	
400	17.720	17.685	17.742	HH	29889	977752	25.22%	0.558%	
401	17.766	17.742	17.772	HH	31267	556614	14.35%	0.318%	
402	17.811	17.772	17.843	HH	37443	1414281	36.47%	0.807%	
403	17.859	17.843	17.864	HH	31777	394431	10.17%	0.225%	
404	17.867	17.864	17.874	HH	31319	174528	4.50%	0.100%	

Instrument :

FID_G

ClientSampleId :

WASTE-108

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/15/2021
Supervised By :mohammad ahmed 11/15/2021

						Instrument : FID_G		
						ClientSampleId : WASTE-108		
Run	Time	Area	Height	Ratio	Conc	Conc	Conc	Conc
405	17.900	17.874	17.928	HH	43826	1206407	31.11%	0.689%
Manual IntegrationsAPPROVED								
406	17.960	17.928	17.982	HH	35455	1105742	28.66%	0.689%
407	17.990	17.982	18.032	HH	34681	999908	25.35%	0.689%
408	18.048	18.032	18.088	HH	36653	1151109	29.77%	0.689%
409	18.095	18.088	18.105	HH	32221	323714	8.37%	0.689%
410	18.114	18.105	18.120	HH	32991	292199	7.97%	0.689%
411	18.186	18.120	18.214	HH	63623	2546133	65.66%	1.453%
412	18.236	18.214	18.271	HH	69928	1847025	47.63%	1.054%
413	18.275	18.271	18.312	HH	37730	916798	23.64%	0.523%
414	18.330	18.312	18.355	HH	41395	982814	25.35%	0.561%
415	18.382	18.355	18.433	HH	39500	1729080	44.59%	0.987%
416	18.443	18.433	18.457	HH	36739	519773	13.40%	0.297%
417	18.464	18.457	18.479	HH	36330	467048	12.05%	0.267%
418	18.501	18.479	18.568	HH	43255	2058855	53.10%	1.175%
419	18.639	18.568	18.701	HH	54967	3257061	84.00%	1.859%
420	18.706	18.701	18.714	HH	36503	288747	7.45%	0.165%
421	18.748	18.714	18.772	HH	60718	1623668	41.87%	0.927%
422	18.779	18.772	18.789	HH	41701	424985	10.96%	0.243%
423	18.809	18.789	18.830	HH	43942	1032627	26.63%	0.589%
424	18.848	18.830	18.872	HH	43404	1036186	26.72%	0.591%
425	18.879	18.872	18.905	HH	39779	774083	19.96%	0.442%
426	18.933	18.905	18.958	HH	41534	1290800	33.29%	0.737%
427	18.966	18.958	18.989	HH	41091	737892	19.03%	0.421%
428	19.017	18.989	19.101	HH	79480	3877499	100.00%	2.213%
429	19.110	19.101	19.115	HH	43555	354229	9.14%	0.202%
430	19.146	19.115	19.169	HH	46810	1456278	37.56%	0.831%
431	19.194	19.169	19.218	HH	47222	1318143	33.99%	0.752%
432	19.222	19.218	19.232	HH	42980	358033	9.23%	0.204%
433	19.251	19.232	19.257	HH	43253	654360	16.88%	0.374%
434	19.268	19.257	19.277	HH	43711	524111	13.52%	0.299%
435	19.300	19.277	19.310	HH	45104	853617	22.01%	0.487%
436	19.317	19.310	19.337	HH	44698	715354	18.45%	0.408%
437	19.351	19.337	19.370	HH	45490	882923	22.77%	0.504%
438	19.377	19.370	19.383	HH	42976	328004	8.46%	0.187%
439	19.391	19.383	19.395	HH	42509	293519	7.57%	0.168%
440	19.432	19.395	19.448	HH	46759	1412984	36.44%	0.807%
441	19.463	19.448	19.484	HH	46583	995653	25.68%	0.568%
442	19.506	19.484	19.519	HH	55172	1069103	27.57%	0.610%
443	19.544	19.519	19.580	HH	66108	2018267	52.05%	1.152%
444	19.589	19.580	19.593	HH	46958	359843	9.28%	0.205%
445	19.615	19.593	19.627	HH	48674	963724	24.85%	0.550%
446	19.638	19.627	19.652	HH	50529	742088	19.14%	0.

							Instrument : FID_G	
							ClientSampleId : WASTE-108	
rteres								
457	20.062	20.042	20.069	HH	54706	866082	22.34%	0.494%
458	20.074	20.069	20.104	HH	54906	1092464	28.66%	0.509%
459	20.109	20.104	20.112	HH	49054	242463	6.08%	0.400%
460	20.134	20.112	20.154	HH	52705	1276614	32.00%	0.536%
							Manual IntegrationsAPPROVED	
							Reviewed By :Ankita Jodhani 11/15/2021 Supervised By :mohammad ahmed 11/15/2021	
461	20.176	20.154	20.201	HH	54487	1484008	38.00%	0.509%
462	20.211	20.201	20.217	HH	53308	521915	13.00%	0.398%
463	20.229	20.217	20.239	HH	53333	701149	18.08%	0.400%
464	20.244	20.239	20.247	HH	52880	256663	6.62%	0.147%
465	20.253	20.247	20.277	HH	53274	938752	24.21%	0.536%
466	20.292	20.277	20.305	HH	54998	892555	23.02%	0.509%
467	20.314	20.305	20.327	HH	52830	697545	17.99%	0.398%
468	20.342	20.327	20.353	HH	53200	831048	21.43%	0.474%
469	20.358	20.353	20.363	HH	52666	291915	7.53%	0.167%
470	20.372	20.363	20.387	HH	52129	745573	19.23%	0.426%
471	20.396	20.387	20.420	HH	52058	1007743	25.99%	0.575%
472	20.434	20.420	20.457	HH	52096	1161420	29.95%	0.663%
473	20.474	20.457	20.489	HH	51717	977447	25.21%	0.558%
474	20.494	20.489	20.501	HH	51515	358799	9.25%	0.205%
475	20.506	20.501	20.510	HH	51790	298102	7.69%	0.170%
476	20.534	20.510	20.564	HH	55839	1737848	44.82%	0.992%
477	20.567	20.564	20.575	HH	53978	352443	9.09%	0.201%
478	20.580	20.575	20.588	HH	54188	420833	10.85%	0.240%
479	20.590	20.588	20.607	HH	53497	606078	15.63%	0.346%
480	20.613	20.607	20.622	HH	51910	456375	11.77%	0.261%
481	20.672	20.622	20.683	HH	55519	1943153	50.11%	1.109%
482	20.689	20.683	20.720	HH	54808	1210936	31.23%	0.691%
483	20.728	20.720	20.758	HH	52617	1161836	29.96%	0.663%
484	20.764	20.758	20.781	HH	49652	660606	17.04%	0.377%
485	20.793	20.781	20.840	HH	49319	1731553	44.66%	0.988%
486	20.845	20.840	20.853	HH	48462	372154	9.60%	0.212%
487	20.864	20.853	20.869	HH	48065	437794	11.29%	0.250%
488	20.919	20.869	20.962	HH	50701	2704514	69.75%	1.544%
489	20.965	20.962	20.983	HH	48460	586624	15.13%	0.335%
490	21.001	20.983	21.009	HH	48490	758670	19.57%	0.433%
491	21.016	21.009	21.024	HH	48055	424739	10.95%	0.242%
492	21.088	21.024	21.094	HH	52857	2064627	53.25%	1.179%
493	21.111	21.094	21.117	HH	54954	753133	19.42%	0.430%
494	21.124	21.117	21.212	HH	54251	2712513	69.96%	1.548%
495	21.216	21.212	21.225	HH	43619	355929	9.18%	0.203%
496	21.260	21.225	21.263	HH	44799	991439	25.57%	0.566%
497	21.273	21.263	21.281	HH	45116	493130	12.72%	0.281%
498	21.293	21.281	21.302	HH	45887	568993	14.67%	0.325%
499	21.308	21.302	21.320	HH	46176	501672	12.94%	0.286%
500	21.366	21.320	21.390	HH	48346	1976130	50.96%	1.128%
501	21.395	21.390	21.405	HH	46176	413035	10.65%	0.236%
502	21.413	21.405	21.447	HH	46213	1131785	29.19%	0.646%
503	21.451	21.447	21.456	HH	44953	240681	6.21%	0.137%
504	21.460	21.456	21.464	HH	44613	215353	5.55%	0.123%
505	21.468	21.464	21.482	HH	44722	468503	12.08%	0.267%
506	21.490	21.482	21.514	HH	43849	830551	21.42%	0.474%
507	21.521	21.514	21.534	HH	43119	509829	13.15%	0.291%
508	21.543	21.534	21.548	HH	42988	371588	9.58%	0.212%
509	21.567	21.548	21.582	HH	42861	850191	21.93%	0.485%

Manual IntegrationsAPPROVED

