

Instrument :

FID_G

ClientSampleId :

MBD-WC-S-MP-1-0-46MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2022

Supervised By :Ankita Jodhani 09/12/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG09092
Data File : FG010550.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2022 16:01
Sample : N4539-04MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.808	1.750	1.868	BH	149030	1534571	6.81%	0.155%
2	1.872	1.868	1.906	HH	140	-218	-0.00%	-0.000%
3	1.910	1.906	1.925	PH	-79	-1477	-0.01%	-0.000%
4	1.927	1.925	1.935	PH	-120	-949	-0.00%	-0.000%
5	1.943	1.935	1.949	PH	-157	-1570	-0.01%	-0.000%
6	1.967	1.949	1.979	PH	-148	-3300	-0.01%	-0.000%
7	1.995	1.979	2.038	PH	267	168	0.00%	0.000%
8	2.042	2.038	2.050	PH	-155	-1330	-0.01%	-0.000%
9	2.071	2.050	2.117	PH	2325	21193	0.09%	0.002%
10	2.135	2.117	2.169	PH	194	-139	-0.00%	-0.000%
11	2.173	2.169	2.185	PH	-158	-1711	-0.01%	-0.000%
12	2.200	2.185	2.222	PH	-83	-3474	-0.02%	-0.000%
13	2.226	2.222	2.238	PH	-125	-1427	-0.01%	-0.000%
14	2.239	2.238	2.273	PH	-116	-3318	-0.01%	-0.000%
15	2.285	2.273	2.308	PH	-112	-3524	-0.02%	-0.000%
16	2.311	2.308	2.332	PH	-148	-2912	-0.01%	-0.000%
17	2.358	2.332	2.387	PH	3834	38774	0.17%	0.004%
18	2.395	2.387	2.428	HH	96	-1553	-0.01%	-0.000%
19	2.432	2.428	2.438	PH	-199	-1545	-0.01%	-0.000%
20	2.466	2.438	2.533	PH	16441	211677	0.94%	0.021%
21	2.548	2.533	2.579	PH	41	-1316	-0.01%	-0.000%
22	2.584	2.579	2.589	PH	-44	-629	-0.00%	-0.000%
23	2.598	2.589	2.603	PH	-54	-781	-0.00%	-0.000%
24	2.610	2.603	2.617	PH	-55	-790	-0.00%	-0.000%
25	2.631	2.617	2.646	PH	-4	-1292	-0.01%	-0.000%
26	2.680	2.646	2.713	PH	166	2442	0.01%	0.000%
27	2.735	2.713	2.762	PH	166	1407	0.01%	0.000%
28	2.789	2.762	2.836	PH	320	2646	0.01%	0.000%
29	2.840	2.836	2.847	PH	-8	-218	-0.00%	-0.000%
30	2.860	2.847	2.872	PH	-34	-899	-0.00%	-0.000%
31	2.877	2.872	2.886	PH	-42	-627	-0.00%	-0.000%
32	2.904	2.886	2.938	PH	309	3905	0.02%	0.000%
33	2.942	2.938	2.958	HH	62	68	0.00%	0.000%
34	2.984	2.958	3.015	PH	150	2071	0.01%	0.000%
35	3.019	3.015	3.026	PH	29	19	0.00%	0.000%
36	3.049	3.026	3.078	PH	380	5119	0.02%	0.001%

37	3.088	3.078	3.147	HH	181	385	0.00%	0.000%
38	3.161	3.147	3.205	PH	140	-1390	-0.00%	-0.000%
39	3.242	3.205	3.252	PH	101	-1056	-0.00%	-0.000%
40	3.270	3.252	3.285	PH	110	219	0.00%	0.000%
41	3.297	3.285	3.314	PH	-56	-1815	-0.00%	-0.000%
42	3.323	3.314	3.328	PH	-106	-1227	-0.00%	-0.000%
43	3.362	3.328	3.378	PH	145	-1096	-0.00%	-0.000%
44	3.398	3.378	3.433	PH	1062	10086	0.04%	0.001%
45	3.437	3.433	3.447	PH	-35	-444	-0.00%	-0.000%
46	3.451	3.447	3.468	PH	-54	-1370	-0.01%	-0.000%
47	3.494	3.468	3.516	PH	349	2882	0.01%	0.000%
48	3.546	3.516	3.568	PH	191	1713	0.01%	0.000%
49	3.586	3.568	3.601	PH	112	857	0.00%	0.000%
50	3.613	3.601	3.622	PH	94	584	0.00%	0.000%
51	3.629	3.622	3.646	HH	149	901	0.00%	0.000%
52	3.653	3.646	3.657	PH	-2	-219	-0.00%	-0.000%
53	3.660	3.657	3.666	PH	-10	-164	-0.00%	-0.000%
54	3.677	3.666	3.698	PH	93	-1007	-0.00%	-0.000%
55	3.734	3.698	3.762	PH	125	-1637	-0.01%	-0.000%
56	3.767	3.762	3.784	PH	18	-780	-0.00%	-0.000%
57	3.805	3.784	3.809	PH	-31	-1299	-0.01%	-0.000%
58	3.864	3.809	3.902	PH	3619	56062	0.25%	0.006%
59	3.917	3.902	3.952	HH	954	20266	0.09%	0.002%
60	3.955	3.952	3.989	HH	469	4390	0.02%	0.000%
61	4.030	3.989	4.054	PH	1017	17216	0.08%	0.002%
62	4.072	4.054	4.111	HH	817	15280	0.07%	0.002%
63	4.124	4.111	4.151	HH	251	3575	0.02%	0.000%
64	4.175	4.151	4.179	PH	105	255	0.00%	0.000%
65	4.185	4.179	4.206	HH	89	893	0.00%	0.000%
66	4.208	4.206	4.221	HH	53	-1	-0.00%	-0.000%
67	4.231	4.221	4.235	PH	52	140	0.00%	0.000%
68	4.245	4.235	4.272	HH	150	681	0.00%	0.000%
69	4.310	4.272	4.363	PH	238322	2511882	11.15%	0.253%
70	4.380	4.363	4.399	HH	426	6916	0.03%	0.001%
71	4.415	4.399	4.442	HH	825	10130	0.04%	0.001%
72	4.480	4.442	4.506	HH	892	17517	0.08%	0.002%
73	4.525	4.506	4.551	HH	1256	14893	0.07%	0.002%
74	4.557	4.551	4.581	HH	161	1113	0.00%	0.000%
75	4.596	4.581	4.613	PH	381	4628	0.02%	0.000%
76	4.617	4.613	4.650	HH	257	2939	0.01%	0.000%
77	4.672	4.650	4.689	HH	249	3497	0.02%	0.000%
78	4.700	4.689	4.711	HH	210	2439	0.01%	0.000%
79	4.730	4.711	4.747	HH	373	5923	0.03%	0.001%
80	4.765	4.747	4.769	HH	343	3328	0.01%	0.000%
81	4.777	4.769	4.792	HH	353	4272	0.02%	0.000%
82	4.810	4.792	4.827	HH	691	9794	0.04%	0.001%
83	4.834	4.827	4.868	HH	380	6184	0.03%	0.001%
84	4.885	4.868	4.915	HH	142	151	0.00%	0.000%
85	4.929	4.915	4.935	PH	-2	-549	-0.00%	-0.000%
86	4.957	4.935	4.979	PH	154	2287	0.01%	0.000%
87	4.987	4.979	5.001	HH	124	963	0.00%	0.000%
88	5.038	5.001	5.055	PH	379	5327	0.02%	0.001%
89	5.071	5.055	5.091	HH	396	5450	0.02%	0.001%

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90	5.109	5.091	5.119	HH	576	5854	0.03%	0.001%
91	5.133	5.119	5.166	HH	382	3255		
92	5.195	5.166	5.206	PH	43	-1287	-0.00%	-0.000%
93	5.226	5.206	5.236	PH	0	-1078	-0.00%	-0.000%
94	5.257	5.236	5.283	PH	1129	13083	0.03%	0.001%
95	5.298	5.283	5.312	HH	369	3796	0.01%	0.000%
96	5.327	5.312	5.356	PH	364	3842	0.02%	0.000%
97	5.367	5.356	5.372	PH	234	1419	0.01%	0.000%
98	5.383	5.372	5.409	HH	457	4044	0.02%	0.000%
99	5.414	5.409	5.427	PH	-71	-1221	-0.01%	-0.000%
100	5.456	5.427	5.513	PH	1381	17047	0.08%	0.002%
101	5.540	5.513	5.587	PH	1225	17246	0.08%	0.002%
102	5.599	5.587	5.612	PH	291	2873	0.01%	0.000%
103	5.628	5.612	5.644	HH	291	3926	0.02%	0.000%
104	5.666	5.644	5.672	HH	253	3276	0.01%	0.000%
105	5.692	5.672	5.704	HH	295	4627	0.02%	0.000%
106	5.720	5.704	5.744	HH	741	11163	0.05%	0.001%
107	5.761	5.744	5.777	HH	586	8236	0.04%	0.001%
108	5.789	5.777	5.806	HH	369	4531	0.02%	0.000%
109	5.826	5.806	5.850	HH	329	5422	0.02%	0.001%
110	5.866	5.850	5.873	PH	58	315	0.00%	0.000%
111	5.882	5.873	5.900	PH	126	1447	0.01%	0.000%
112	5.929	5.900	5.955	HH	349	6849	0.03%	0.001%
113	5.986	5.955	5.994	HH	311	4526	0.02%	0.000%
114	6.011	5.994	6.029	HH	1082	11928	0.05%	0.001%
115	6.052	6.029	6.073	HH	1487	21410	0.10%	0.002%
116	6.095	6.073	6.180	HH	29910	417423	1.85%	0.042%
117	6.200	6.180	6.256	HH	2253	47639	0.21%	0.005%
118	6.272	6.256	6.300	HH	493	10372	0.05%	0.001%
119	6.325	6.300	6.358	HH	1473	24135	0.11%	0.002%
120	6.378	6.358	6.392	HH	500	9317	0.04%	0.001%
121	6.403	6.392	6.458	HH	838	17727	0.08%	0.002%
122	6.491	6.458	6.542	HH	271981	2825564	12.55%	0.285%
123	6.561	6.542	6.587	HH	743	15544	0.07%	0.002%
124	6.600	6.587	6.610	HH	486	5930	0.03%	0.001%
125	6.622	6.610	6.627	HH	479	4259	0.02%	0.000%
126	6.644	6.627	6.657	HH	791	10564	0.05%	0.001%
127	6.664	6.657	6.671	HH	420	3282	0.01%	0.000%
128	6.676	6.671	6.712	HH	451	7296	0.03%	0.001%
129	6.735	6.712	6.744	HH	369	5102	0.02%	0.001%
130	6.761	6.744	6.782	HH	396	6206	0.03%	0.001%
131	6.812	6.782	6.830	HH	444	8420	0.04%	0.001%
132	6.834	6.830	6.839	HH	330	1649	0.01%	0.000%
133	6.844	6.839	6.859	HH	274	2344	0.01%	0.000%
134	6.883	6.859	6.900	HH	769	9994	0.04%	0.001%
135	6.911	6.900	6.918	HH	287	2932	0.01%	0.000%
136	6.936	6.918	6.957	HH	377	6795	0.03%	0.001%
137	6.991	6.957	7.036	HH	1072	34554	0.15%	0.003%
138	7.050	7.036	7.092	HH	925	22286	0.10%	0.002%
139	7.111	7.092	7.136	HH	1842	29032	0.13%	0.003%
140	7.150	7.136	7.158	HH	961	10718	0.05%	0.001%
141	7.167	7.158	7.192	HH	904	14229	0.06%	0.001%

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142	7.212	7.192	7.228	HH	1043	16271	0.07%	0.002%
143	7.245	7.228	7.259	HH	1112	14503		
144	7.265	7.259	7.286	HH	665	8284		
145	7.306	7.286	7.325	HH	1206	17556		
146	7.339	7.325	7.363	HH	617	11374		
147	7.402	7.363	7.417	HH	868	19194		
148	7.439	7.417	7.463	HH	2366	33670	0.15%	0.003%
149	7.469	7.463	7.477	HH	678	5007	0.02%	0.001%
150	7.493	7.477	7.528	HH	809	18771	0.08%	0.002%
151	7.547	7.528	7.552	HH	572	7076	0.03%	0.001%
152	7.558	7.552	7.578	HH	584	7923	0.04%	0.001%
153	7.612	7.578	7.638	HH	838	20732	0.09%	0.002%
154	7.654	7.638	7.685	HH	568	13042	0.06%	0.001%
155	7.715	7.685	7.736	HH	866	18686	0.08%	0.002%
156	7.742	7.736	7.747	HH	569	3645	0.02%	0.000%
157	7.750	7.747	7.755	HH	678	2510	0.01%	0.000%
158	7.772	7.755	7.785	HH	685	10899	0.05%	0.001%
159	7.796	7.785	7.826	HH	709	13519	0.06%	0.001%
160	7.865	7.826	7.877	HH	1549	28631	0.13%	0.003%
161	7.884	7.877	7.924	HH	1339	30203	0.13%	0.003%
162	7.927	7.924	7.946	HH	801	8920	0.04%	0.001%
163	7.968	7.946	7.983	HH	864	17208	0.08%	0.002%
164	8.012	7.983	8.027	HH	1609	29718	0.13%	0.003%
165	8.038	8.027	8.055	HH	1519	21680	0.10%	0.002%
166	8.068	8.055	8.085	HH	1216	18081	0.08%	0.002%
167	8.103	8.085	8.114	HH	1320	19255	0.09%	0.002%
168	8.120	8.114	8.124	HH	1166	6966	0.03%	0.001%
169	8.141	8.124	8.165	HH	1731	31466	0.14%	0.003%
170	8.183	8.165	8.189	HH	1105	14091	0.06%	0.001%
171	8.223	8.189	8.241	HH	2941	61134	0.27%	0.006%
172	8.253	8.241	8.268	HH	1959	25271	0.11%	0.003%
173	8.288	8.268	8.294	HH	3347	39387	0.17%	0.004%
174	8.322	8.294	8.363	HH	269033	2920152	12.97%	0.294%
175	8.373	8.363	8.389	HH	2571	38312	0.17%	0.004%
176	8.407	8.389	8.447	HH	3824	87753	0.39%	0.009%
177	8.461	8.447	8.484	HH	2412	43153	0.19%	0.004%
178	8.496	8.484	8.513	HH	1739	26933	0.12%	0.003%
179	8.525	8.513	8.541	HH	1473	22994	0.10%	0.002%
180	8.550	8.541	8.576	HH	1401	26320	0.12%	0.003%
181	8.591	8.576	8.611	HH	1223	24249	0.11%	0.002%
182	8.615	8.611	8.632	HH	1131	13086	0.06%	0.001%
183	8.704	8.632	8.723	HH	3022	92866	0.41%	0.009%
184	8.745	8.723	8.783	HH	2559	75525	0.34%	0.008%
185	8.821	8.783	8.843	HH	2635	71479	0.32%	0.007%
186	8.860	8.843	8.887	HH	2936	54706	0.24%	0.006%
187	8.910	8.887	8.929	HH	1919	43919	0.20%	0.004%
188	8.950	8.929	8.967	HH	2113	42023	0.19%	0.004%
189	8.981	8.967	9.009	HH	2071	44835	0.20%	0.005%
190	9.058	9.009	9.107	HH	3565	126194	0.56%	0.013%
191	9.123	9.107	9.130	HH	2022	24383	0.11%	0.002%
192	9.149	9.130	9.209	HH	4544	115025	0.51%	0.012%
193	9.227	9.209	9.253	HH	1657	36825	0.16%	0.004%
194	9.276	9.253	9.295	HH	2235	44529	0.20%	0.004%

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195	9.311	9.295	9.327	HH	1915	31418	0.14%	0.003%
196	9.340	9.327	9.351	HH	1691	24038		
197	9.358	9.351	9.374	HH	1674	21791		
198	9.414	9.374	9.444	HH	2195	77048		
199	9.449	9.444	9.459	HH	1890	16789		
200	9.487	9.459	9.504	HH	3964	84539		
201	9.525	9.504	9.547	HH	7449	117601	0.52%	0.012%
202	9.568	9.547	9.594	HH	7204	114082	0.51%	0.011%
203	9.599	9.594	9.605	HH	2174	14184	0.06%	0.001%
204	9.608	9.605	9.622	HH	2172	21017	0.09%	0.002%
205	9.648	9.622	9.672	HH	2431	62057	0.28%	0.006%
206	9.707	9.672	9.732	HH	7243	127462	0.57%	0.013%
207	9.772	9.732	9.802	HH	3340	103640	0.46%	0.010%
208	9.820	9.802	9.827	HH	2107	29707	0.13%	0.003%
209	9.860	9.827	9.893	HH	3181	99448	0.44%	0.010%
210	9.930	9.893	10.003	HH	241680	2843460	12.63%	0.286%
211	10.023	10.003	10.053	HH	2586	67371	0.30%	0.007%
212	10.064	10.053	10.069	HH	2048	19255	0.09%	0.002%
213	10.090	10.069	10.116	HH	2345	60116	0.27%	0.006%
214	10.126	10.116	10.130	HH	2041	16716	0.07%	0.002%
215	10.134	10.130	10.147	HH	2056	19931	0.09%	0.002%
216	10.165	10.147	10.177	HH	2104	36346	0.16%	0.004%
217	10.196	10.177	10.204	HH	2047	32828	0.15%	0.003%
218	10.208	10.204	10.213	HH	1979	10609	0.05%	0.001%
219	10.242	10.213	10.258	HH	2734	64267	0.29%	0.006%
220	10.313	10.258	10.334	HH	3343	122088	0.54%	0.012%
221	10.355	10.334	10.368	HH	3146	59520	0.26%	0.006%
222	10.379	10.368	10.398	HH	3304	56566	0.25%	0.006%
223	10.415	10.398	10.436	HH	3382	69816	0.31%	0.007%
224	10.456	10.436	10.478	HH	3084	69738	0.31%	0.007%
225	10.503	10.478	10.530	HH	3435	97031	0.43%	0.010%
226	10.571	10.530	10.587	HH	4091	124146	0.55%	0.013%
227	10.594	10.587	10.604	HH	3507	34181	0.15%	0.003%
228	10.621	10.604	10.647	HH	4189	94012	0.42%	0.009%
229	10.668	10.647	10.687	HH	6327	109838	0.49%	0.011%
230	10.701	10.687	10.722	HH	4116	77738	0.35%	0.008%
231	10.743	10.722	10.784	HH	4706	146935	0.65%	0.015%
232	10.797	10.784	10.817	HH	3602	65159	0.29%	0.007%
233	10.831	10.817	10.846	HH	3253	56169	0.25%	0.006%
234	10.894	10.846	10.933	HH	18722	352875	1.57%	0.036%
235	10.971	10.933	11.023	HH	7737	261138	1.16%	0.026%
236	11.042	11.023	11.073	HH	3820	110382	0.49%	0.011%
237	11.083	11.073	11.104	HH	3876	68219	0.30%	0.007%
238	11.125	11.104	11.136	HH	3949	71362	0.32%	0.007%
239	11.145	11.136	11.166	HH	3795	64028	0.28%	0.006%
240	11.199	11.166	11.240	HH	4924	189242	0.84%	0.019%
241	11.254	11.240	11.268	HH	3885	65003	0.29%	0.007%
242	11.304	11.268	11.323	HH	4484	136550	0.61%	0.014%
243	11.373	11.323	11.406	HH	253744	3126329	13.88%	0.315%
244	11.421	11.406	11.442	HH	5935	116587	0.52%	0.012%
245	11.462	11.442	11.485	HH	5587	132944	0.59%	0.013%
246	11.507	11.485	11.528	HH	4716	118807	0.53%	0.012%

Instrument :

FID_G

ClientSampleId :

MBD-WC-S-MP-1-0-46MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2022

Supervised By :Ankita Jodhani 09/12/2022

247	11.555	11.528	11.579	HH	6293	163890	0.73%	0.017%
248	11.592	11.579	11.608	HH	4934	82870		
249	11.637	11.608	11.668	HH	5463	187888		
250	11.700	11.668	11.716	HH	8293	189424		
251	11.732	11.716	11.781	HH	8958	254578		
252	11.812	11.781	11.829	HH	8306	201044		
253	11.848	11.829	11.864	HH	9556	166044	0.74%	0.017%
254	11.878	11.864	11.910	HH	8587	190266	0.84%	0.019%
255	11.923	11.910	11.935	HH	5988	88898	0.39%	0.009%
256	11.939	11.935	11.949	HH	5913	50215	0.22%	0.005%
257	11.970	11.949	11.990	HH	6305	150023	0.67%	0.015%
258	12.042	11.990	12.075	HH	9243	373791	1.66%	0.038%
259	12.095	12.075	12.116	HH	10203	209015	0.93%	0.021%
260	12.128	12.116	12.142	HH	7427	113960	0.51%	0.011%
261	12.176	12.142	12.216	HH	8215	328664	1.46%	0.033%
262	12.240	12.216	12.262	HH	8792	217510	0.97%	0.022%
263	12.292	12.262	12.338	HH	24281	546511	2.43%	0.055%
264	12.349	12.338	12.364	HH	8750	133867	0.59%	0.013%
265	12.380	12.364	12.395	HH	9572	167942	0.75%	0.017%
266	12.422	12.395	12.436	HH	8869	214327	0.95%	0.022%
267	12.456	12.436	12.476	HH	9475	215208	0.96%	0.022%
268	12.504	12.476	12.533	HH	10344	324239	1.44%	0.033%
269	12.552	12.533	12.566	HH	9698	183399	0.81%	0.018%
270	12.602	12.566	12.620	HH	13214	352835	1.57%	0.036%
271	12.636	12.620	12.650	HH	11121	195892	0.87%	0.020%
272	12.685	12.650	12.706	HH	251606	3241521	14.39%	0.326%
273	12.712	12.706	12.752	HH	35915	540748	2.40%	0.054%
274	12.768	12.752	12.789	HH	10695	228604	1.02%	0.023%
275	12.823	12.789	12.833	HH	10706	272585	1.21%	0.027%
276	12.849	12.833	12.868	HH	11490	227488	1.01%	0.023%
277	12.901	12.868	12.916	HH	12161	325777	1.45%	0.033%
278	12.927	12.916	12.931	HH	11694	106731	0.47%	0.011%
279	12.959	12.931	12.984	HH	12923	385797	1.71%	0.039%
280	13.009	12.984	13.037	HH	35105	644764	2.86%	0.065%
281	13.054	13.037	13.087	HH	14955	409251	1.82%	0.041%
282	13.108	13.087	13.126	HH	14829	331950	1.47%	0.033%
283	13.128	13.126	13.155	HH	14112	228794	1.02%	0.023%
284	13.160	13.155	13.166	HH	13092	91799	0.41%	0.009%
285	13.204	13.166	13.244	HH	15495	651163	2.89%	0.066%
286	13.307	13.244	13.341	HH	21441	983102	4.37%	0.099%
287	13.350	13.341	13.392	HH	17237	487322	2.16%	0.049%
288	13.412	13.392	13.423	HH	16347	290602	1.29%	0.029%
289	13.440	13.423	13.461	HH	16648	369971	1.64%	0.037%
290	13.482	13.461	13.506	HH	17815	448868	1.99%	0.045%
291	13.529	13.506	13.555	HH	17479	495057	2.20%	0.050%
292	13.603	13.555	13.633	HH	21014	848567	3.77%	0.085%
293	13.649	13.633	13.663	HH	17970	315582	1.40%	0.032%
294	13.678	13.663	13.692	HH	18487	319057	1.42%	0.032%
295	13.714	13.692	13.729	HH	20582	430646	1.91%	0.043%
296	13.746	13.729	13.766	HH	22257	450543	2.00%	0.045%
297	13.786	13.766	13.800	HH	21145	416017	1.85%	0.042%
298	13.806	13.800	13.821	HH	20383	250189	1.11%	0.025%
299	13.884	13.821	13.938	HH	244175	4327795	19.22%	0.436%

Instrument :

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MBD-WC-S-MP-1-0-46MSD

Manual IntegrationsAPPROVED

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300	13.975	13.938	14.003	HH	24467	869831		
301	14.022	14.003	14.045	HH	22671	555979		
302	14.070	14.045	14.074	HH	23090	400527		
303	14.091	14.074	14.098	HH	23611	326931		
304	14.110	14.098	14.118	HH	23276	278277		
305	14.134	14.118	14.143	HH	23956	353200		
306	14.150	14.143	14.160	HH	23916	241365	1.07%	0.024%
307	14.167	14.160	14.179	HH	24101	280463	1.25%	0.028%
308	14.184	14.179	14.191	HH	23660	166690	0.74%	0.017%
309	14.223	14.191	14.231	HH	24982	579204	2.57%	0.058%
310	14.261	14.231	14.288	HH	28386	912744	4.05%	0.092%
311	14.338	14.288	14.355	HH	35137	1216170	5.40%	0.122%
312	14.370	14.355	14.396	HH	30580	701511	3.11%	0.071%
313	14.446	14.396	14.466	HH	36283	1272819	5.65%	0.128%
314	14.496	14.466	14.560	HH	50856	2027097	9.00%	0.204%
315	14.577	14.560	14.617	HH	34971	1127982	5.01%	0.114%
316	14.646	14.617	14.656	HH	33228	746469	3.31%	0.075%
317	14.660	14.656	14.665	HH	33247	165226	0.73%	0.017%
318	14.679	14.665	14.690	HH	34182	501721	2.23%	0.051%
319	14.710	14.690	14.728	HH	34542	778961	3.46%	0.078%
320	14.738	14.728	14.748	HH	33986	402851	1.79%	0.041%
321	14.785	14.748	14.818	HH	193399	3605178	16.01%	0.363%
322	14.835	14.818	14.850	HH	37242	697759	3.10%	0.070%
323	14.889	14.850	14.911	HH	48971	1515812	6.73%	0.153%
324	14.930	14.911	14.957	HH	50292	1192801	5.30%	0.120%
325	14.989	14.957	15.017	HH	247284	4128151	18.33%	0.416%
326	15.029	15.017	15.036	HH	43434	484746	2.15%	0.049%
327	15.054	15.036	15.072	HH	43645	899342	3.99%	0.091%
328	15.095	15.072	15.113	HH	44504	1046750	4.65%	0.105%
329	15.125	15.113	15.158	HH	43230	1156836	5.14%	0.117%
330	15.172	15.158	15.177	HH	42343	488829	2.17%	0.049%
331	15.201	15.177	15.220	HH	46663	1133502	5.03%	0.114%
332	15.245	15.220	15.267	HH	47917	1337314	5.94%	0.135%
333	15.275	15.267	15.308	HH	47409	1134324	5.04%	0.114%
334	15.313	15.308	15.318	HH	47837	295791	1.31%	0.030%
335	15.343	15.318	15.349	HH	50900	932887	4.14%	0.094%
336	15.357	15.349	15.364	HH	51373	442102	1.96%	0.045%
337	15.397	15.364	15.447	HH	77154	3145950	13.97%	0.317%
338	15.453	15.447	15.460	HH	53568	394986	1.75%	0.040%
339	15.484	15.460	15.490	HH	55938	981750	4.36%	0.099%
340	15.519	15.490	15.542	HH	85949	2178076	9.67%	0.219%
341	15.563	15.542	15.588	HH	71959	1763971	7.83%	0.178%
342	15.608	15.588	15.635	HH	63602	1737308	7.71%	0.175%
343	15.648	15.635	15.658	HH	59768	796986	3.54%	0.080%
344	15.699	15.658	15.715	HH	63969	2103838	9.34%	0.212%
345	15.728	15.715	15.732	HH	65554	660442	2.93%	0.067%
346	15.737	15.732	15.766	HH	66014	1290299	5.73%	0.130%
347	15.772	15.766	15.785	HH	63082	726554	3.23%	0.073%
348	15.833	15.785	15.837	HH	66189	2027647	9.00%	0.204%
349	15.867	15.837	15.871	HH	67476	1362943	6.05%	0.137%
350	15.898	15.871	15.913	HH	70967	1712583	7.60%	0.172%
351	15.933	15.913	15.951	HH	71242	1582201	7.03%	0.159%

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MBD-WC-S-MP-1-0-46MSD

3.86% 0.088%

Manual IntegrationsAPPROVED

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					rters			
352	15.965	15.951	15.970	HH	69856	817526	3.63%	0.082%
353	16.013	15.970	16.055	HH	269094	6318090	28.18%	0.082%
354	16.080	16.055	16.100	HH	74082	1993247	8.22%	0.082%
355	16.108	16.100	16.113	HH	73342	551965	2.91%	0.082%
356	16.121	16.113	16.130	HH	72690	721208	3.03%	0.089%
357	16.175	16.130	16.198	HH	80444	3138442	13.51%	0.089%
358	16.201	16.198	16.217	HH	78840	880679	3.91%	0.089%
359	16.223	16.217	16.227	HH	77535	494347	2.20%	0.050%
360	16.274	16.227	16.305	HH	84416	3789114	16.82%	0.382%
361	16.325	16.305	16.338	HH	85754	1644577	7.30%	0.166%
362	16.374	16.338	16.397	HH	88612	3059951	13.59%	0.308%
363	16.452	16.397	16.473	HH	105492	4223652	18.75%	0.425%
364	16.491	16.473	16.530	HH	102785	3268511	14.51%	0.329%
365	16.568	16.530	16.577	HH	100867	2701751	12.00%	0.272%
366	16.584	16.577	16.593	HH	100665	1010314	4.49%	0.102%
367	16.621	16.593	16.654	HH	102393	3673086	16.31%	0.370%
368	16.680	16.654	16.701	HH	105927	2886079	12.82%	0.291%
369	16.708	16.701	16.713	HH	102662	709481	3.15%	0.071%
370	16.772	16.713	16.806	HH	116097	6070892	26.96%	0.611%
371	16.831	16.806	16.856	HH	123669	3418538	15.18%	0.344%
372	16.865	16.856	16.876	HH	111186	1349508	5.99%	0.136%
373	16.880	16.876	16.883	HH	110913	446342	1.98%	0.045%
374	16.895	16.883	16.901	HH	116381	1207186	5.36%	0.122%
375	16.909	16.901	16.916	HH	118362	1094930	4.86%	0.110%
376	16.966	16.916	17.015	HH	327313	10098184	44.84%	1.017%
377	17.035	17.015	17.058	HH	127513	3230820	14.35%	0.325%
378	17.066	17.058	17.077	HH	124806	1456920	6.47%	0.147%
379	17.091	17.077	17.097	HH	125611	1454777	6.46%	0.147%
380	17.134	17.097	17.147	HH	134000	3890490	17.28%	0.392%
381	17.179	17.147	17.211	HH	137170	5107908	22.68%	0.514%
382	17.235	17.211	17.240	HH	135227	2381658	10.58%	0.240%
383	17.248	17.240	17.259	HH	138594	1546718	6.87%	0.156%
384	17.264	17.259	17.283	HH	138778	1916759	8.51%	0.193%
385	17.296	17.283	17.313	HH	136783	2405671	10.68%	0.242%
386	17.337	17.313	17.367	HH	151046	4591125	20.39%	0.462%
387	17.379	17.367	17.391	HH	139560	2031601	9.02%	0.205%
388	17.420	17.391	17.445	HH	164961	4905255	21.78%	0.494%
389	17.461	17.445	17.475	HH	148223	2560381	11.37%	0.258%
390	17.502	17.475	17.515	HH	155856	3718945	16.51%	0.375%
391	17.519	17.515	17.541	HH	149963	2276409	10.11%	0.229%
392	17.568	17.541	17.593	HH	160487	4843490	21.51%	0.488%
393	17.610	17.593	17.620	HH	155978	2548845	11.32%	0.257%
394	17.628	17.620	17.632	HH	155525	1088654	4.83%	0.110%
395	17.640	17.632	17.644	HH	156849	1148671	5.10%	0.116%
396	17.658	17.644	17.665	HH	161721	1928546	8.56%	0.194%
397	17.667	17.665	17.680	HH	162566	1445726	6.42%	0.146%
398	17.689	17.680	17.707	HH	161886	2592758	11.51%	0.261%
399	17.727	17.707	17.746	HH	169937	3967441	17.62%	0.400%
400	17.756	17.746	17.773	HH	172464	2701573	12.00%	0.272%
401	17.805	17.773	17.818	HH	180102	4672167	20.75%	0.471%
402	17.856	17.818	17.890	HH	363788	10250816	45.52%	1.032%
403	17.913	17.890	17.918	HH	166805	2794567	12.41%	0.281%
404	17.965	17.918	17.993	HH	209301	8379478	37.21%	0.844%

Instrument :

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MBD-WC-S-MP-1-0-46MSD

Manual IntegrationsAPPROVED

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Instrument :
FID_G
ClientSampleId :
MBD-WC-S-MP-1-0-46MSD

Manual IntegrationsAPPROVED

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					rt	Area	Area%	Height
405	17.998	17.993	18.030	HH	189253	3977747	17.66%	0.401%
406	18.039	18.030	18.048	HH	180065	1952495	8.82%	0.201%
407	18.069	18.048	18.093	HH	181589	4804474	22.11%	0.501%
408	18.130	18.093	18.135	HH	188097	4684010	20.92%	0.481%
409	18.163	18.135	18.173	HH	194316	4240191	18.92%	0.441%
410	18.208	18.173	18.226	HH	202492	6286771	27.82%	0.641%
411	18.257	18.226	18.261	HH	207484	4171485	18.52%	0.420%
412	18.281	18.261	18.309	HH	223910	6114512	27.15%	0.616%
413	18.336	18.309	18.357	HH	237624	6406420	28.45%	0.645%
414	18.373	18.357	18.390	HH	212459	4030807	17.90%	0.406%
415	18.412	18.390	18.434	HH	211938	5514915	24.49%	0.555%
416	18.461	18.434	18.518	HH	218277	10567622	46.92%	1.064%
417	18.542	18.518	18.548	HH	211968	3755056	16.67%	0.378%
418	18.567	18.548	18.578	HH	214670	3893624	17.29%	0.392%
419	18.594	18.578	18.608	HH	213870	3761428	16.70%	0.379%
420	18.613	18.608	18.621	HH	211853	1567067	6.96%	0.158%
421	18.647	18.621	18.656	HH	221039	4597846	20.42%	0.463%
422	18.691	18.656	18.730	HH	413544	12493889	55.48%	1.258%
423	18.761	18.730	18.778	HH	255429	6876006	30.53%	0.693%
424	18.812	18.778	18.846	HH	260407	10002772	44.42%	1.007%
425	18.851	18.846	18.858	HH	236879	1595653	7.09%	0.161%
426	18.875	18.858	18.893	HH	242601	5100518	22.65%	0.514%
427	18.901	18.893	18.909	HH	246278	2329642	10.34%	0.235%
428	18.942	18.909	18.960	HH	257232	7655088	33.99%	0.771%
429	18.974	18.960	18.983	HH	252342	3336857	14.82%	0.336%
430	19.005	18.983	19.019	HH	255694	5505267	24.45%	0.554%
431	19.039	19.019	19.043	HH	258634	3677717	16.33%	0.370%
432	19.088	19.043	19.125	HH	307131	13305562	59.08%	1.340%
433	19.163	19.125	19.180	HH	275664	8854814	39.32%	0.892%
434	19.188	19.180	19.211	HH	269817	5035577	22.36%	0.507%
435	19.244	19.211	19.256	HH	273230	7260544	32.24%	0.731%
436	19.279	19.256	19.300	HH	277942	7205617	32.00%	0.726%
437	19.324	19.300	19.332	HH	279233	5227887	23.21%	0.527%
438	19.344	19.332	19.359	HH	281664	4421232	19.63%	0.445%
439	19.373	19.359	19.392	HH	285954	5629297	25.00%	0.567%
440	19.402	19.392	19.408	HH	285185	2668328	11.85%	0.269%
441	19.433	19.408	19.438	HH	292820	5157672	22.90%	0.519%
442	19.477	19.438	19.506	HH	486055	14891030	66.12%	1.500%
443	19.525	19.506	19.540	HH	304369	6261601	27.80%	0.631%
444	19.584	19.540	19.596	HH	309900	10142344	45.04%	1.022%
445	19.605	19.596	19.623	HH	303661	4795331	21.29%	0.483%
446	19.633	19.623	19.647	HH	312012	4344084	19.29%	0.438%
447	19.655	19.647	19.661	HH	311299	2744330	12.19%	0.276%
448	19.700	19.661	19.711	HH	318425	9336800	41.46%	0.940%
449	19.729	19.711	19.738	HH	324493	5245978	23.29%	0.528%
450	19.758	19.738	19.774	HH	329280	6900483	30.64%	0.695%
451	19.791	19.774	19.815	HH	337492	8069259	35.83%	0.813%
452	19.851	19.815	19.857	HH	344554	8370062	37.17%	0.843%
453	19.862	19.857	19.890	HH	345902	6634618	29.46%	0.668%
454	19.893	19.890	19.907	HH	331472	3323254	14.76%	0.335%
455	19.923	19.907	19.928	HH	323549	4166762	18.50%	0.420%
456	19.936	19.928	19.944	HH	325364	3142418	13.95%	0.317%

457	19.968	19.944	19.975	HH	336422	6014354	26.71%	0.606%
458	20.003	19.975	20.017	HH	347243	8607702	38.15%	0.412%
459	20.025	20.017	20.030	HH	346346	2787767	12.35%	0.462%
460	20.037	20.030	20.041	HH	345176	2212468	9.81%	1.999%
461	20.065	20.041	20.073	HH	355977	6626589	29.04%	0.305%
462	20.091	20.073	20.126	HH	369568	11412018	50.74%	0.326%
463	20.139	20.126	20.146	HH	352108	4087639	18.15%	0.193%
464	20.153	20.146	20.168	HH	352002	4583823	20.35%	0.448%
465	20.219	20.168	20.250	HH	520741	19845284	88.12%	0.689%
466	20.254	20.250	20.264	HH	373074	3024682	13.43%	0.305%
467	20.272	20.264	20.278	HH	367035	3240839	14.39%	0.326%
468	20.282	20.278	20.287	HH	365461	1918052	8.52%	0.193%
469	20.301	20.287	20.308	HH	370204	4444943	19.74%	0.448%
470	20.323	20.308	20.339	HH	372970	6844364	30.39%	0.689%
471	20.390	20.339	20.407	HH	383737	15451316	68.61%	1.556%
472	20.420	20.407	20.430	HH	384149	5039405	22.38%	0.508%
473	20.436	20.430	20.441	HH	377401	2465378	10.95%	0.248%
474	20.447	20.441	20.454	HH	381807	2953119	13.11%	0.297%
475	20.458	20.454	20.473	HH	377210	4287534	19.04%	0.432%
476	20.481	20.473	20.487	HH	385348	3235911	14.37%	0.326%
477	20.493	20.487	20.508	HH	387796	4896497	21.74%	0.493%
478	20.513	20.508	20.517	HH	385802	2112872	9.38%	0.213%
479	20.578	20.517	20.612	HH	419618	22520790	100.00%	2.268%
480	20.639	20.612	20.650	HH	396124	8771938	38.95%	0.884%
481	20.675	20.650	20.690	HH	409297	9616333	42.70%	0.969%
482	20.697	20.690	20.706	HH	409988	4047628	17.97%	0.408%
483	20.718	20.706	20.730	HH	406362	5827399	25.88%	0.587%
484	20.735	20.730	20.741	HH	403331	2568163	11.40%	0.259%
485	20.751	20.741	20.768	HH	411737	6664020	29.59%	0.671%
486	20.777	20.768	20.838	HH	410204	16625554	73.82%	1.675%
487	20.845	20.838	20.861	HH	381398	5315337	23.60%	0.535%
488	20.880	20.861	20.890	HH	377198	6398520	28.41%	0.644%
489	20.936	20.890	20.971	HH	527443	20701491	91.92%	2.085%
490	20.979	20.971	20.983	HH	381465	2724788	12.10%	0.274%
491	20.992	20.983	20.999	HH	386553	3789403	16.83%	0.382%
492	21.009	20.999	21.018	HH	383932	4227180	18.77%	0.426%
493	21.038	21.018	21.070	HH	392429	12084662	53.66%	1.217%
494	21.076	21.070	21.097	HH	386798	6223077	27.63%	0.627%
495	21.103	21.097	21.108	HH	382125	2405546	10.68%	0.242%
496	21.113	21.108	21.129	HH	380348	4861431	21.59%	0.490%
497	21.140	21.129	21.169	HH	373652	8758478	38.89%	0.882%
498	21.174	21.169	21.182	HH	354805	2737566	12.16%	0.276%
499	21.191	21.182	21.204	HH	357332	4481577	19.90%	0.451%
500	21.212	21.204	21.217	HH	349196	2780291	12.35%	0.280%
501	21.221	21.217	21.226	HH	350122	1881016	8.35%	0.189%
502	21.235	21.226	21.240	HH	353679	3007061	13.35%	0.303%
503	21.250	21.240	21.261	HH	357972	4415572	19.61%	0.445%
504	21.272	21.261	21.285	HH	356225	4954263	22.00%	0.499%
505	21.324	21.285	21.341	HH	379996	12444555	55.26%	1.253%
506	21.343	21.341	21.348	HH	366857	1523427	6.76%	0.153%
507	21.355	21.348	21.366	HH	368812	3971848	17.64%	0.400%
508	21.372	21.366	21.384	HH	368075	3973336	17.64%	0.400%
509	21.389	21.384	21.400	HH	369558	3389489	15.05%	0.341%

Instrument :
FID_G
ClientSampleId :
MBD-WC-S-MP-1-0-46MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2022
Supervised By :Ankita Jodhani 09/12/2022

							Instrument : FID_G	
							ClientSampleId : MBD-WC-S-MP-1-0-46MSD	
510	21.411	21.400	21.420	HH	369442	4412768	19.59%	0.444%
							Manual IntegrationsA	
511	21.426	21.420	21.438	HH	367925	4004187	17.75%	0.433%
512	21.453	21.438	21.496	HH	368385	12353440	54.25%	0.444%
513	21.504	21.496	21.526	HH	348179	6129668	27.04%	0.444%
514	21.536	21.526	21.551	HH	332301	4946992	21.11%	0.444%
515	21.559	21.551	21.565	HH	333745	2638714	11.19%	0.444%
516	21.571	21.565	21.585	HH	333211	4063063	18.04%	0.409%
517	21.592	21.585	21.604	HH	332525	3682028	16.35%	0.371%
518	21.616	21.604	21.622	HH	333059	3624688	16.09%	0.365%
519	21.628	21.622	21.640	HH	334236	3569883	15.85%	0.360%
520	21.659	21.640	21.664	HH	343476	4769303	21.18%	0.480%
521	21.672	21.664	21.692	HH	344970	5863107	26.03%	0.591%
522	21.710	21.692	21.716	HH	341674	4898117	21.75%	0.493%
523	21.724	21.716	21.729	HH	339861	2511032	11.15%	0.253%
524	21.773	21.729	21.826	HH	446648	22014589	97.75%	2.217%
525	21.832	21.826	21.857	HH	333720	6139503	27.26%	0.618%
526	21.868	21.857	21.873	HH	321858	3085478	13.70%	0.311%
527	21.877	21.873	21.881	HHA	322711	1707527	7.58%	0.172%
Sum of corrected areas:							992848103	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/12/2022
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