

rters

Instrument :

FID_G

ClientSampleId :

WC-16-2-4-GRMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG07012
Data File : FG010066.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2022 22:49
Sample : N3564-29MSD 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.652	BV	2604	52560	0.79%	0.018%
2	1.664	1.652	1.684	VV	1197	20511	0.31%	0.007%
3	1.691	1.684	1.704	VV	1071	12199	0.18%	0.004%
4	1.725	1.704	1.757	VV	1307	32246	0.48%	0.011%
5	1.775	1.757	1.803	VV	2106	37588	0.57%	0.013%
6	1.830	1.803	1.888	VV	14139	223886	3.37%	0.078%
7	1.903	1.888	1.908	VV	811	9273	0.14%	0.003%
8	1.918	1.908	1.941	VV	820	14498	0.22%	0.005%
9	1.945	1.941	1.960	VV	658	6934	0.10%	0.002%
10	1.964	1.960	1.968	VV	629	2810	0.04%	0.001%
11	1.985	1.968	1.998	VV	670	11090	0.17%	0.004%
12	2.000	1.998	2.006	VH	662	3178	0.05%	0.001%
13	2.007	2.006	2.017	HH	638	4306	0.06%	0.002%
14	2.038	2.017	2.081	HH	883	27949	0.42%	0.010%
15	2.105	2.081	2.124	HH	1584	29496	0.44%	0.010%
16	2.146	2.124	2.208	HH	8863	196941	2.96%	0.069%
17	2.227	2.208	2.245	HH	2528	40684	0.61%	0.014%
18	2.257	2.245	2.299	HH	1800	44986	0.68%	0.016%
19	2.306	2.299	2.348	HH	1096	27580	0.41%	0.010%
20	2.356	2.348	2.360	HH	718	4769	0.07%	0.002%
21	2.409	2.360	2.478	HH	2065	75567	1.14%	0.026%
22	2.514	2.478	2.535	HH	1880	43376	0.65%	0.015%
23	2.544	2.535	2.561	HH	1242	17538	0.26%	0.006%
24	2.577	2.561	2.597	HH	1118	20494	0.31%	0.007%
25	2.624	2.597	2.644	HH	1141	28040	0.42%	0.010%
26	2.648	2.644	2.668	HH	1015	12735	0.19%	0.004%
27	2.690	2.668	2.698	HH	1620	22974	0.35%	0.008%
28	2.711	2.698	2.747	HH	1726	38074	0.57%	0.013%
29	2.765	2.747	2.798	HH	1282	30158	0.45%	0.011%
30	2.853	2.798	2.873	HH	3512	79242	1.19%	0.028%
31	2.880	2.873	2.910	HH	2114	32066	0.48%	0.011%
32	2.938	2.910	2.975	HH	1014	30004	0.45%	0.010%
33	3.000	2.975	3.016	HH	828	17057	0.26%	0.006%
34	3.033	3.016	3.043	HH	951	13402	0.20%	0.005%
35	3.064	3.043	3.069	HH	1181	16294	0.25%	0.006%
36	3.089	3.069	3.113	HH	2771	46982	0.71%	0.016%

					retention			
37	3.122	3.113	3.165	HH	1068	23226	0.35%	0.008%
38	3.191	3.165	3.198	HH	1402	17690		
39	3.215	3.198	3.233	HH	2558	37833		
40	3.247	3.233	3.269	HH	1831	28380		
41	3.290	3.269	3.303	HH	1475	23430		
42	3.320	3.303	3.339	HH	1569	26197		
43	3.353	3.339	3.366	HH	1041	14029	0.21%	0.005%
44	3.388	3.366	3.408	HH	4322	62519	0.94%	0.022%
45	3.413	3.408	3.433	HH	1678	20097	0.30%	0.007%
46	3.447	3.433	3.458	HH	1358	17146	0.26%	0.006%
47	3.472	3.458	3.505	HH	1716	35000	0.53%	0.012%
48	3.527	3.505	3.551	HH	5992	92317	1.39%	0.032%
49	3.555	3.551	3.573	HH	2088	23525	0.35%	0.008%
50	3.610	3.573	3.636	HH	4325	84154	1.27%	0.029%
51	3.653	3.636	3.687	HH	1293	30679	0.46%	0.011%
52	3.706	3.687	3.738	HH	2973	43262	0.65%	0.015%
53	3.776	3.738	3.788	HH	2629	50108	0.75%	0.018%
54	3.796	3.788	3.821	HH	2171	26942	0.41%	0.009%
55	3.849	3.821	3.853	HH	1307	15846	0.24%	0.006%
56	3.876	3.853	3.916	HH	3123	72444	1.09%	0.025%
57	3.940	3.916	3.957	HH	2058	43319	0.65%	0.015%
58	3.982	3.957	4.004	HH	2051	45611	0.69%	0.016%
59	4.016	4.004	4.026	HH	798	9429	0.14%	0.003%
60	4.047	4.026	4.060	HH	1774	27212	0.41%	0.010%
61	4.073	4.060	4.086	HH	2399	29805	0.45%	0.010%
62	4.103	4.086	4.133	HH	3537	62481	0.94%	0.022%
63	4.142	4.133	4.161	HH	1546	21797	0.33%	0.008%
64	4.167	4.161	4.189	HH	990	11880	0.18%	0.004%
65	4.224	4.189	4.252	HH	1921	40716	0.61%	0.014%
66	4.271	4.252	4.302	HH	2129	42518	0.64%	0.015%
67	4.338	4.302	4.383	HH	20070	255270	3.84%	0.089%
68	4.403	4.383	4.451	HH	1409	34435	0.52%	0.012%
69	4.484	4.451	4.494	HH	1135	20929	0.31%	0.007%
70	4.511	4.494	4.527	HH	1798	29493	0.44%	0.010%
71	4.544	4.527	4.576	HH	2244	51848	0.78%	0.018%
72	4.589	4.576	4.605	HH	1618	22930	0.34%	0.008%
73	4.625	4.605	4.660	HH	6255	107327	1.61%	0.038%
74	4.696	4.660	4.713	HH	2524	57605	0.87%	0.020%
75	4.729	4.713	4.747	HH	1535	28230	0.42%	0.010%
76	4.767	4.747	4.781	HH	2134	37075	0.56%	0.013%
77	4.802	4.781	4.821	HH	2864	50218	0.76%	0.018%
78	4.839	4.821	4.885	HH	3805	68991	1.04%	0.024%
79	4.918	4.885	4.938	HH	1334	29930	0.45%	0.010%
80	4.954	4.938	4.993	HH	1471	32497	0.49%	0.011%
81	5.018	4.993	5.033	HH	2325	36351	0.55%	0.013%
82	5.048	5.033	5.069	HH	1877	30886	0.46%	0.011%
83	5.088	5.069	5.103	HH	1699	24871	0.37%	0.009%
84	5.119	5.103	5.147	HH	3008	51207	0.77%	0.018%
85	5.159	5.147	5.164	HH	1415	13293	0.20%	0.005%
86	5.166	5.164	5.193	HH	1384	17661	0.27%	0.006%
87	5.222	5.193	5.233	HH	840	17340	0.26%	0.006%
88	5.254	5.233	5.267	HH	1650	24446	0.37%	0.009%
89	5.283	5.267	5.306	HH	2052	36586	0.55%	0.013%

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90	5.322	5.306	5.338	HH	1759	29415	0.44%	0.010%
91	5.354	5.338	5.369	HH	1828	25939		
92	5.381	5.369	5.405	HH	1250	24333		
93	5.415	5.405	5.428	HH	1072	13343		
94	5.440	5.428	5.453	HH	1096	13019		
95	5.482	5.453	5.523	HH	3229	67637		
96	5.535	5.523	5.547	HH	886	11881	0.18%	0.004%
97	5.560	5.547	5.569	HH	933	10992	0.17%	0.004%
98	5.606	5.569	5.621	HH	932	24990	0.38%	0.009%
99	5.651	5.621	5.669	HH	2599	44396	0.67%	0.016%
100	5.684	5.669	5.720	HH	1532	37339	0.56%	0.013%
101	5.742	5.720	5.749	HH	1148	17818	0.27%	0.006%
102	5.761	5.749	5.769	HH	1412	15066	0.23%	0.005%
103	5.787	5.769	5.805	HH	2949	42682	0.64%	0.015%
104	5.818	5.805	5.833	HH	1840	23055	0.35%	0.008%
105	5.846	5.833	5.879	HH	1187	29349	0.44%	0.010%
106	5.891	5.879	5.902	HH	1074	14169	0.21%	0.005%
107	5.912	5.902	5.936	HH	1120	17897	0.27%	0.006%
108	5.957	5.936	5.988	HH	1437	32247	0.48%	0.011%
109	6.012	5.988	6.027	HH	1356	26613	0.40%	0.009%
110	6.038	6.027	6.049	HH	1198	14774	0.22%	0.005%
111	6.067	6.049	6.105	HH	1711	45564	0.69%	0.016%
112	6.110	6.105	6.123	HH	1006	9816	0.15%	0.003%
113	6.140	6.123	6.160	HH	1115	21497	0.32%	0.008%
114	6.190	6.160	6.209	HH	1467	34936	0.53%	0.012%
115	6.228	6.209	6.254	HH	1670	34363	0.52%	0.012%
116	6.272	6.254	6.287	HH	1313	21055	0.32%	0.007%
117	6.299	6.287	6.312	HH	1222	16688	0.25%	0.006%
118	6.319	6.312	6.327	HH	1220	10705	0.16%	0.004%
119	6.352	6.327	6.370	HH	1626	33005	0.50%	0.012%
120	6.394	6.370	6.405	HH	1358	26095	0.39%	0.009%
121	6.427	6.405	6.446	HH	1451	32305	0.49%	0.011%
122	6.458	6.446	6.491	HH	1242	29159	0.44%	0.010%
123	6.516	6.491	6.561	HH	20970	245117	3.69%	0.086%
124	6.587	6.561	6.622	HH	1048	33332	0.50%	0.012%
125	6.629	6.622	6.638	HH	866	7855	0.12%	0.003%
126	6.671	6.638	6.686	HH	2908	45752	0.69%	0.016%
127	6.693	6.686	6.729	HH	1484	26634	0.40%	0.009%
128	6.743	6.729	6.754	HH	785	10370	0.16%	0.004%
129	6.768	6.754	6.777	HH	838	10751	0.16%	0.004%
130	6.791	6.777	6.802	HH	750	10483	0.16%	0.004%
131	6.837	6.802	6.865	HH	1455	35361	0.53%	0.012%
132	6.869	6.865	6.892	HH	792	12164	0.18%	0.004%
133	6.908	6.892	6.927	HH	1234	18731	0.28%	0.007%
134	6.934	6.927	6.952	HH	746	9216	0.14%	0.003%
135	6.969	6.952	6.981	HH	798	11985	0.18%	0.004%
136	7.004	6.981	7.021	HH	1916	33167	0.50%	0.012%
137	7.041	7.021	7.062	HH	1843	39224	0.59%	0.014%
138	7.084	7.062	7.111	HH	1375	33278	0.50%	0.012%
139	7.135	7.111	7.155	HH	1830	32132	0.48%	0.011%
140	7.164	7.155	7.182	HH	957	13200	0.20%	0.005%
141	7.195	7.182	7.213	HH	960	16041	0.24%	0.006%

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0.44% 0.010%

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					retention			
142	7.239	7.213	7.257	HH	2863	43826	0.66%	0.015%
143	7.268	7.257	7.282	HH	1579	19942		
144	7.292	7.282	7.312	HH	1250	17983		
145	7.332	7.312	7.349	HH	1551	25279		
146	7.355	7.349	7.383	HH	889	16253		
147	7.409	7.383	7.417	HH	982	17953		
148	7.428	7.417	7.449	HH	1060	17525	0.26%	0.006%
149	7.479	7.449	7.545	HH	10253	160779	2.42%	0.056%
150	7.549	7.545	7.571	HH	944	13673	0.21%	0.005%
151	7.586	7.571	7.602	HH	1100	18241	0.27%	0.006%
152	7.608	7.602	7.612	HH	863	4892	0.07%	0.002%
153	7.637	7.612	7.666	HH	1682	36566	0.55%	0.013%
154	7.682	7.666	7.704	HH	939	17332	0.26%	0.006%
155	7.710	7.704	7.715	HH	599	3903	0.06%	0.001%
156	7.739	7.715	7.767	HH	1199	26280	0.40%	0.009%
157	7.799	7.767	7.815	HH	1253	27532	0.41%	0.010%
158	7.825	7.815	7.859	HH	1007	22097	0.33%	0.008%
159	7.883	7.859	7.911	HH	1619	34753	0.52%	0.012%
160	7.927	7.911	7.944	HH	1265	21243	0.32%	0.007%
161	7.953	7.944	7.973	HH	1029	16146	0.24%	0.006%
162	7.989	7.973	8.006	HH	1053	19163	0.29%	0.007%
163	8.033	8.006	8.051	HH	1296	31065	0.47%	0.011%
164	8.061	8.051	8.078	HH	1115	17162	0.26%	0.006%
165	8.090	8.078	8.107	HH	1198	19210	0.29%	0.007%
166	8.129	8.107	8.138	HH	1509	22732	0.34%	0.008%
167	8.165	8.138	8.191	HH	3172	60365	0.91%	0.021%
168	8.208	8.191	8.220	HH	1567	23683	0.36%	0.008%
169	8.249	8.220	8.265	HH	2820	53372	0.80%	0.019%
170	8.276	8.265	8.293	HH	2033	27995	0.42%	0.010%
171	8.312	8.293	8.320	HH	1597	23507	0.35%	0.008%
172	8.345	8.320	8.381	HH	20545	263707	3.97%	0.092%
173	8.398	8.381	8.410	HH	1844	30477	0.46%	0.011%
174	8.431	8.410	8.456	HH	2969	58378	0.88%	0.020%
175	8.460	8.456	8.468	HH	1409	9933	0.15%	0.003%
176	8.488	8.468	8.507	HH	2135	38388	0.58%	0.013%
177	8.522	8.507	8.537	HH	1687	27087	0.41%	0.009%
178	8.550	8.537	8.565	HH	1448	22413	0.34%	0.008%
179	8.582	8.565	8.604	HH	1415	31586	0.47%	0.011%
180	8.616	8.604	8.642	HH	1379	29316	0.44%	0.010%
181	8.647	8.642	8.661	HH	1293	13563	0.20%	0.005%
182	8.712	8.661	8.746	HH	2272	88036	1.32%	0.031%
183	8.764	8.746	8.769	HH	1555	21108	0.32%	0.007%
184	8.786	8.769	8.829	HH	2148	65644	0.99%	0.023%
185	8.847	8.829	8.867	HH	2407	46165	0.69%	0.016%
186	8.886	8.867	8.910	HH	3843	64553	0.97%	0.023%
187	8.925	8.910	8.933	HH	1651	21889	0.33%	0.008%
188	8.957	8.933	8.966	HH	2310	38689	0.58%	0.014%
189	8.976	8.966	8.992	HH	2255	30947	0.47%	0.011%
190	9.008	8.992	9.030	HH	1971	42098	0.63%	0.015%
191	9.033	9.030	9.040	HH	1833	11000	0.17%	0.004%
192	9.083	9.040	9.129	HH	2695	117101	1.76%	0.041%
193	9.145	9.129	9.160	HH	2549	41086	0.62%	0.014%
194	9.186	9.160	9.232	HH	3115	94572	1.42%	0.033%

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195	9.254	9.232	9.273	HH	2107	43875	0.66%	0.015%
196	9.303	9.273	9.320	HH	2938	62006		
197	9.334	9.320	9.349	HH	2298	35290		
198	9.372	9.349	9.396	HH	1999	52339		
199	9.416	9.396	9.422	HH	2104	30169		
200	9.439	9.422	9.461	HH	2896	55129		
201	9.467	9.461	9.481	HH	2095	24274	0.37%	0.008%
202	9.499	9.481	9.524	HH	2911	64998	0.98%	0.023%
203	9.544	9.524	9.576	HH	3418	80855	1.22%	0.028%
204	9.601	9.576	9.614	HH	3209	60253	0.91%	0.021%
205	9.628	9.614	9.648	HH	2902	50514	0.76%	0.018%
206	9.678	9.648	9.688	HH	2402	53620	0.81%	0.019%
207	9.707	9.688	9.749	HH	3017	91601	1.38%	0.032%
208	9.776	9.749	9.821	HH	2382	91804	1.38%	0.032%
209	9.850	9.821	9.854	HH	2393	42592	0.64%	0.015%
210	9.863	9.854	9.867	HH	2410	18523	0.28%	0.006%
211	9.885	9.867	9.895	HH	2908	44463	0.67%	0.016%
212	9.904	9.895	9.920	HH	3067	42925	0.65%	0.015%
213	9.954	9.920	9.990	HH	21672	315511	4.74%	0.110%
214	10.005	9.990	10.017	HH	2525	38933	0.59%	0.014%
215	10.040	10.017	10.083	HH	2525	91143	1.37%	0.032%
216	10.113	10.083	10.138	HH	2571	75498	1.14%	0.026%
217	10.143	10.138	10.155	HH	2182	21503	0.32%	0.008%
218	10.180	10.155	10.205	HH	2437	68291	1.03%	0.024%
219	10.251	10.205	10.255	HH	2818	71674	1.08%	0.025%
220	10.267	10.255	10.292	HH	2944	60392	0.91%	0.021%
221	10.343	10.292	10.366	HH	6100	164478	2.47%	0.058%
222	10.378	10.366	10.382	HH	3310	30610	0.46%	0.011%
223	10.398	10.382	10.430	HH	3604	93955	1.41%	0.033%
224	10.443	10.430	10.462	HH	3254	58026	0.87%	0.020%
225	10.484	10.462	10.505	HH	3564	79510	1.20%	0.028%
226	10.528	10.505	10.557	HH	3492	96565	1.45%	0.034%
227	10.575	10.557	10.603	HH	3598	92778	1.40%	0.032%
228	10.619	10.603	10.633	HH	3506	60002	0.90%	0.021%
229	10.646	10.633	10.658	HH	3872	53694	0.81%	0.019%
230	10.662	10.658	10.675	HH	3692	37157	0.56%	0.013%
231	10.693	10.675	10.713	HH	4994	94673	1.42%	0.033%
232	10.723	10.713	10.736	HH	3649	49249	0.74%	0.017%
233	10.766	10.736	10.812	HH	10344	257993	3.88%	0.090%
234	10.818	10.812	10.843	HH	3683	64078	0.96%	0.022%
235	10.871	10.843	10.877	HH	3618	66141	0.99%	0.023%
236	10.886	10.877	10.896	HH	3691	41728	0.63%	0.015%
237	10.919	10.896	10.953	HH	8771	208915	3.14%	0.073%
238	10.966	10.953	10.979	HH	5090	75452	1.13%	0.026%
239	10.994	10.979	11.014	HH	5692	102320	1.54%	0.036%
240	11.030	11.014	11.052	HH	4304	94283	1.42%	0.033%
241	11.088	11.052	11.132	HH	5078	200855	3.02%	0.070%
242	11.168	11.132	11.186	HH	4338	132868	2.00%	0.046%
243	11.217	11.186	11.258	HH	5090	195727	2.94%	0.068%
244	11.267	11.258	11.275	HH	4378	43090	0.65%	0.015%
245	11.279	11.275	11.297	HH	4380	58146	0.87%	0.020%
246	11.317	11.297	11.330	HH	4839	88585	1.33%	0.031%

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0.66% 0.015%

Manual IntegrationsAPPROVED

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rteres									
247	11.350	11.330	11.355	HH	4930	72965	1.10%	0.026%	
248	11.364	11.355	11.368	HH	5149	40109			
249	11.398	11.368	11.432	HH	24045	416908			
250	11.444	11.432	11.457	HH	5530	78871			
251	11.489	11.457	11.540	HH	11602	348280			
252	11.577	11.540	11.606	HH	5744	210339			
253	11.619	11.606	11.628	HH	5280	69209	1.04%	0.024%	
254	11.658	11.628	11.663	HH	6515	120878	1.82%	0.042%	
255	11.669	11.663	11.681	HH	6596	70529	1.06%	0.025%	
256	11.688	11.681	11.701	HH	6506	77074	1.16%	0.027%	
257	11.721	11.701	11.737	HH	6904	139779	2.10%	0.049%	
258	11.755	11.737	11.775	HH	7453	151234	2.27%	0.053%	
259	11.792	11.775	11.807	HH	6386	119429	1.80%	0.042%	
260	11.835	11.807	11.847	HH	7108	163768	2.46%	0.057%	
261	11.872	11.847	11.888	HH	8521	183077	2.75%	0.064%	
262	11.901	11.888	11.922	HH	7876	150620	2.26%	0.053%	
263	11.952	11.922	11.971	HH	7174	201791	3.03%	0.071%	
264	11.993	11.971	12.004	HH	7157	136609	2.05%	0.048%	
265	12.008	12.004	12.014	HH	7043	44570	0.67%	0.016%	
266	12.069	12.014	12.110	HH	12121	531435	7.99%	0.186%	
267	12.122	12.110	12.144	HH	8102	161914	2.43%	0.057%	
268	12.219	12.144	12.241	HH	12472	537974	8.09%	0.188%	
269	12.263	12.241	12.287	HH	9954	254132	3.82%	0.089%	
270	12.312	12.287	12.372	HH	22788	631071	9.49%	0.221%	
271	12.376	12.372	12.388	HH	9423	92564	1.39%	0.032%	
272	12.406	12.388	12.421	HH	9709	185104	2.78%	0.065%	
273	12.425	12.421	12.432	HH	9619	68334	1.03%	0.024%	
274	12.448	12.432	12.457	HH	9911	144215	2.17%	0.050%	
275	12.475	12.457	12.499	HH	10473	248682	3.74%	0.087%	
276	12.530	12.499	12.552	HH	10566	327171	4.92%	0.114%	
277	12.571	12.552	12.592	HH	10940	247107	3.72%	0.086%	
278	12.628	12.592	12.647	HH	13893	393855	5.92%	0.138%	
279	12.660	12.647	12.675	HH	11705	185907	2.80%	0.065%	
280	12.709	12.675	12.724	HH	35747	642148	9.66%	0.225%	
281	12.735	12.724	12.779	HH	25149	514859	7.74%	0.180%	
282	12.795	12.779	12.817	HH	11829	258761	3.89%	0.090%	
283	12.870	12.817	12.900	HH	12638	578811	8.70%	0.202%	
284	12.910	12.900	12.917	HH	11658	114611	1.72%	0.040%	
285	12.948	12.917	12.958	HH	12563	298996	4.50%	0.105%	
286	12.963	12.958	12.970	HH	12566	90068	1.35%	0.032%	
287	12.983	12.970	13.008	HH	12982	290397	4.37%	0.102%	
288	13.031	13.008	13.053	HH	25734	472056	7.10%	0.165%	
289	13.062	13.053	13.066	HH	13132	99568	1.50%	0.035%	
290	13.079	13.066	13.094	HH	13332	223951	3.37%	0.078%	
291	13.125	13.094	13.146	HH	14507	425707	6.40%	0.149%	
292	13.153	13.146	13.164	HH	13647	145698	2.19%	0.051%	
293	13.169	13.164	13.173	HH	13357	73103	1.10%	0.026%	
294	13.212	13.173	13.264	HH	16535	810554	12.19%	0.283%	
295	13.283	13.264	13.293	HH	14104	240973	3.62%	0.084%	
296	13.322	13.293	13.353	HH	29210	703944	10.59%	0.246%	
297	13.378	13.353	13.406	HH	17348	504216	7.58%	0.176%	
298	13.413	13.406	13.420	HH	15309	134241	2.02%	0.047%	
299	13.431	13.420	13.447	HH	15504	245853	3.70%	0.086%	

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					rters			
300	13.465	13.447	13.476	HH	16197	271053	4.08%	0.095%
301	13.484	13.476	13.504	HH	15898	260666		
302	13.512	13.504	13.522	HH	15506	162054		
303	13.547	13.522	13.585	HH	25559	735214	11.26%	0.109%
304	13.599	13.585	13.611	HH	17636	263580	3.29%	0.095%
305	13.627	13.611	13.655	HH	18519	465117	6.15%	0.109%
306	13.675	13.655	13.683	HH	17073	283313	4.26%	0.099%
307	13.702	13.683	13.717	HH	17962	356600	5.36%	0.125%
308	13.739	13.717	13.758	HH	19874	462989	6.96%	0.162%
309	13.767	13.758	13.786	HH	19705	315953	4.75%	0.111%
310	13.820	13.786	13.860	HH	19669	817951	12.30%	0.286%
311	13.909	13.860	13.955	HH	62028	1628903	24.49%	0.570%
312	13.965	13.955	13.971	HH	18910	177222	2.66%	0.062%
313	13.976	13.971	13.981	HH	18726	105880	1.59%	0.037%
314	13.994	13.981	14.010	HH	19254	330632	4.97%	0.116%
315	14.014	14.010	14.020	HH	18995	111754	1.68%	0.039%
316	14.058	14.020	14.079	HH	20128	692482	10.41%	0.242%
317	14.143	14.079	14.185	HH	22650	1304527	19.62%	0.456%
318	14.209	14.185	14.230	HH	21186	563844	8.48%	0.197%
319	14.250	14.230	14.260	HH	21609	379156	5.70%	0.133%
320	14.273	14.260	14.281	HH	22599	282869	4.25%	0.099%
321	14.297	14.281	14.315	HH	23698	458367	6.89%	0.160%
322	14.325	14.315	14.342	HH	23454	373058	5.61%	0.130%
323	14.358	14.342	14.372	HH	24180	417787	6.28%	0.146%
324	14.399	14.372	14.435	HH	24143	844983	12.71%	0.296%
325	14.473	14.435	14.500	HH	66404	1414270	21.27%	0.495%
326	14.509	14.500	14.514	HH	22982	191286	2.88%	0.067%
327	14.533	14.514	14.576	HH	24709	889115	13.37%	0.311%
328	14.601	14.576	14.624	HH	27912	719468	10.82%	0.252%
329	14.640	14.624	14.647	HH	23849	318156	4.78%	0.111%
330	14.684	14.647	14.696	HH	25331	731770	11.00%	0.256%
331	14.713	14.696	14.738	HH	25445	628468	9.45%	0.220%
332	14.744	14.738	14.751	HH	24738	193425	2.91%	0.068%
333	14.754	14.751	14.758	HH	24806	110256	1.66%	0.039%
334	14.762	14.758	14.775	HH	24539	241346	3.63%	0.084%
335	14.814	14.775	14.841	HH	34858	1116690	16.79%	0.391%
336	14.864	14.841	14.883	HH	27342	675385	10.16%	0.236%
337	14.912	14.883	14.932	HH	32152	837512	12.59%	0.293%
338	14.950	14.932	14.981	HH	36936	869807	13.08%	0.304%
339	15.016	14.981	15.045	HH	110084	2059569	30.97%	0.720%
340	15.067	15.045	15.111	HH	28309	1078374	16.22%	0.377%
341	15.118	15.111	15.132	HH	26940	340543	5.12%	0.119%
342	15.159	15.132	15.184	HH	28041	838981	12.62%	0.293%
343	15.215	15.184	15.233	HH	28896	806961	12.13%	0.282%
344	15.245	15.233	15.252	HH	28227	321357	4.83%	0.112%
345	15.268	15.252	15.272	HH	28792	328842	4.94%	0.115%
346	15.275	15.272	15.284	HH	28801	209376	3.15%	0.073%
347	15.290	15.284	15.300	HH	28251	266870	4.01%	0.093%
348	15.303	15.300	15.312	HH	28209	195858	2.95%	0.068%
349	15.323	15.312	15.336	HH	29271	410070	6.17%	0.143%
350	15.352	15.336	15.379	HH	32161	794157	11.94%	0.278%
351	15.399	15.379	15.420	HH	34717	784729	11.80%	0.274%

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rteres									
352	15.427	15.420	15.431	HH	30727	205985	3.10%	0.072%	
353	15.438	15.431	15.449	HH	30627	321212			
354	15.456	15.449	15.477	HH	30089	498249			
355	15.483	15.477	15.486	HH	29193	161451			
356	15.491	15.486	15.499	HH	29309	222576			
357	15.536	15.499	15.567	HH	108733	2289876	34.79%	0.294%	
358	15.586	15.567	15.610	HH	34660	839521	12.62%	0.294%	
359	15.626	15.610	15.655	HH	31618	826431	12.43%	0.289%	
360	15.670	15.655	15.681	HH	29332	462597	6.96%	0.162%	
361	15.691	15.681	15.701	HH	29836	338476	5.09%	0.118%	
362	15.718	15.701	15.729	HH	31819	531071	7.99%	0.186%	
363	15.748	15.729	15.754	HH	32588	477386	7.18%	0.167%	
364	15.758	15.754	15.764	HH	32139	195325	2.94%	0.068%	
365	15.772	15.764	15.792	HH	32027	530654	7.98%	0.186%	
366	15.797	15.792	15.807	HH	31046	262597	3.95%	0.092%	
367	15.816	15.807	15.821	HH	31610	266305	4.00%	0.093%	
368	15.855	15.821	15.886	HH	38761	1351614	20.32%	0.473%	
369	15.905	15.886	15.932	HH	34168	940815	14.15%	0.329%	
370	15.941	15.932	15.956	HH	32191	451544	6.79%	0.158%	
371	15.960	15.956	15.967	HH	31973	202237	3.04%	0.071%	
372	15.976	15.967	15.981	HH	32356	272624	4.10%	0.095%	
373	15.988	15.981	15.994	HH	32097	248823	3.74%	0.087%	
374	16.040	15.994	16.076	HH	138909	3023078	45.46%	1.057%	
375	16.091	16.076	16.117	HH	33632	817568	12.29%	0.286%	
376	16.133	16.117	16.146	HH	32604	562345	8.46%	0.197%	
377	16.152	16.146	16.156	HH	32303	185195	2.78%	0.065%	
378	16.210	16.156	16.240	HH	36473	1726541	25.96%	0.604%	
379	16.261	16.240	16.269	HH	35447	590342	8.88%	0.206%	
380	16.273	16.269	16.277	HH	34902	173579	2.61%	0.061%	
381	16.300	16.277	16.317	HH	35656	841148	12.65%	0.294%	
382	16.349	16.317	16.378	HH	41967	1381668	20.78%	0.483%	
383	16.394	16.378	16.442	HH	40366	1418754	21.33%	0.496%	
384	16.467	16.442	16.487	HH	51386	1157742	17.41%	0.405%	
385	16.522	16.487	16.556	HH	119831	2675737	40.24%	0.936%	
386	16.566	16.556	16.571	HH	36036	320991	4.83%	0.112%	
387	16.596	16.571	16.630	HH	39064	1311362	19.72%	0.459%	
388	16.646	16.630	16.662	HH	37705	720292	10.83%	0.252%	
389	16.684	16.662	16.689	HH	38030	592536	8.91%	0.207%	
390	16.701	16.689	16.719	HH	39421	682556	10.26%	0.239%	
391	16.756	16.719	16.760	HH	40860	963991	14.50%	0.337%	
392	16.786	16.760	16.803	HH	51262	1190145	17.90%	0.416%	
393	16.824	16.803	16.829	HH	45176	665455	10.01%	0.233%	
394	16.844	16.829	16.894	HH	46234	1666703	25.06%	0.583%	
395	16.913	16.894	16.924	HH	39489	703849	10.58%	0.246%	
396	16.950	16.924	16.958	HH	43872	847729	12.75%	0.296%	
397	16.990	16.958	17.018	HH	129813	2733267	41.10%	0.956%	
398	17.032	17.018	17.050	HH	41633	777214	11.69%	0.272%	
399	17.071	17.050	17.079	HH	41191	704720	10.60%	0.246%	
400	17.093	17.079	17.102	HH	41089	577878	8.69%	0.202%	
401	17.111	17.102	17.124	HH	41134	531702	8.00%	0.186%	
402	17.153	17.124	17.157	HH	42491	829797	12.48%	0.290%	
403	17.162	17.157	17.171	HH	42520	353127	5.31%	0.124%	
404	17.208	17.171	17.245	HH	45750	1909482	28.71%	0.668%	

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405	17.279	17.245	17.303	HH	46539	1530151	23.01%	0.535%
406	17.329	17.303	17.352	HH	46167	1310390	19.01%	0.535%
407	17.372	17.352	17.400	HH	46455	1263733	19.01%	0.535%
408	17.441	17.400	17.474	HH	108156	2816837	42.01%	0.535%
409	17.478	17.474	17.496	HH	42735	567485	8.01%	0.535%
410	17.510	17.496	17.514	HH	43461	457954	6.01%	0.535%
411	17.518	17.514	17.531	HH	43505	458357	6.89%	0.160%
412	17.554	17.531	17.568	HH	45116	976664	14.69%	0.342%
413	17.591	17.568	17.612	HH	46304	1184891	17.82%	0.414%
414	17.624	17.612	17.635	HH	44319	603200	9.07%	0.211%
415	17.664	17.635	17.681	HH	44699	1224014	18.41%	0.428%
416	17.722	17.681	17.746	HH	48828	1830009	27.52%	0.640%
417	17.763	17.746	17.794	HH	48649	1348232	20.27%	0.472%
418	17.824	17.794	17.842	HH	48516	1381911	20.78%	0.483%
419	17.878	17.842	17.919	HH	113093	3062069	46.05%	1.071%
420	17.943	17.919	17.954	HH	45729	958955	14.42%	0.335%
421	17.991	17.954	17.998	HH	51043	1277403	19.21%	0.447%
422	18.004	17.998	18.010	HH	51186	348892	5.25%	0.122%
423	18.014	18.010	18.067	HH	51150	1685264	25.34%	0.589%
424	18.077	18.067	18.097	HH	48102	833822	12.54%	0.292%
425	18.108	18.097	18.113	HH	47410	475681	7.15%	0.166%
426	18.133	18.113	18.138	HH	49567	719706	10.82%	0.252%
427	18.150	18.138	18.171	HH	51580	986338	14.83%	0.345%
428	18.210	18.171	18.233	HH	56666	1946105	29.26%	0.681%
429	18.254	18.233	18.274	HH	54930	1307902	19.67%	0.457%
430	18.302	18.274	18.332	HH	92072	2324164	34.95%	0.813%
431	18.359	18.332	18.404	HH	55272	2282423	34.32%	0.798%
432	18.411	18.404	18.430	HH	51007	769529	11.57%	0.269%
433	18.464	18.430	18.487	HH	58469	1829986	27.52%	0.640%
434	18.495	18.487	18.508	HH	50613	615575	9.26%	0.215%
435	18.518	18.508	18.536	HH	50640	831284	12.50%	0.291%
436	18.569	18.536	18.588	HH	54407	1638441	24.64%	0.573%
437	18.593	18.588	18.603	HH	52308	476610	7.17%	0.167%
438	18.607	18.603	18.633	HH	52359	904389	13.60%	0.316%
439	18.647	18.633	18.654	HH	50330	645127	9.70%	0.226%
440	18.710	18.654	18.757	HH	92868	3764715	56.61%	1.317%
441	18.783	18.757	18.797	HH	54119	1244479	18.71%	0.435%
442	18.802	18.797	18.804	HH	52304	232663	3.50%	0.081%
443	18.811	18.804	18.817	HH	52856	391098	5.88%	0.137%
444	18.831	18.817	18.858	HH	54990	1335291	20.08%	0.467%
445	18.869	18.858	18.876	HH	54311	587722	8.84%	0.206%
446	18.880	18.876	18.886	HH	53443	307217	4.62%	0.107%
447	18.899	18.886	18.916	HH	54524	968379	14.56%	0.339%
448	18.924	18.916	18.934	HH	54369	593670	8.93%	0.208%
449	18.942	18.934	18.948	HH	54969	472803	7.11%	0.165%
450	18.971	18.948	18.993	HH	57533	1488394	22.38%	0.521%
451	19.010	18.993	19.026	HH	57314	1119501	16.83%	0.392%
452	19.061	19.026	19.065	HH	56490	1312832	19.74%	0.459%
453	19.073	19.065	19.081	HH	57298	516223	7.76%	0.181%
454	19.110	19.081	19.140	HH	78000	2340725	35.20%	0.819%
455	19.145	19.140	19.203	HH	57728	2144392	32.25%	0.750%
456	19.210	19.203	19.225	HH	56009	745841	11.22%	0.261%

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457	19.254	19.225	19.261	HH	57681	1227064	18.45%	0.429%
458	19.270	19.261	19.287	HH	57811	900801	13.45%	0.429%
459	19.302	19.287	19.317	HH	58507	1031667	15.82%	0.508%
460	19.330	19.317	19.339	HH	58038	762974	11.57%	0.362%
461	19.345	19.339	19.349	HH	57424	322486	4.42%	0.137%
462	19.361	19.349	19.380	HH	58961	1103027	16.82%	0.508%
463	19.385	19.380	19.392	HH	58782	391373	5.89%	0.137%
464	19.397	19.392	19.433	HH	58451	1451360	21.82%	0.508%
465	19.456	19.433	19.464	HH	57960	1050081	15.79%	0.367%
466	19.497	19.464	19.523	HH	83550	2478893	37.28%	0.867%
467	19.531	19.523	19.565	HH	62518	1547939	23.28%	0.541%
468	19.631	19.565	19.654	HH	68500	3438450	51.71%	1.203%
469	19.667	19.654	19.675	HH	66158	831799	12.51%	0.291%
470	19.693	19.675	19.715	HH	67357	1575639	23.69%	0.551%
471	19.734	19.715	19.746	HH	66851	1254124	18.86%	0.439%
472	19.752	19.746	19.756	HH	66385	391401	5.89%	0.137%
473	19.763	19.756	19.768	HH	67215	463400	6.97%	0.162%
474	19.775	19.768	19.785	HH	68013	715830	10.76%	0.250%
475	19.791	19.785	19.811	HH	67806	1035643	15.57%	0.362%
476	19.832	19.811	19.840	HH	68485	1174105	17.66%	0.411%
477	19.871	19.840	19.901	HH	78463	2641407	39.72%	0.924%
478	19.907	19.901	19.931	HH	68477	1214431	18.26%	0.425%
479	19.943	19.931	19.954	HH	66398	896712	13.48%	0.314%
480	20.002	19.954	20.028	HH	73437	3103134	46.66%	1.085%
481	20.038	20.028	20.043	HH	70983	658169	9.90%	0.230%
482	20.064	20.043	20.074	HH	72419	1327816	19.97%	0.464%
483	20.088	20.074	20.095	HH	72350	891349	13.40%	0.312%
484	20.108	20.095	20.120	HH	73030	1056587	15.89%	0.370%
485	20.145	20.120	20.153	HH	73528	1443999	21.71%	0.505%
486	20.161	20.153	20.173	HH	74159	893118	13.43%	0.312%
487	20.188	20.173	20.203	HH	74491	1339274	20.14%	0.468%
488	20.236	20.203	20.268	HH	88446	3132470	47.10%	1.096%
489	20.282	20.268	20.310	HH	75951	1860322	27.97%	0.651%
490	20.341	20.310	20.364	HH	75112	2407924	36.21%	0.842%
491	20.373	20.364	20.391	HH	74703	1168350	17.57%	0.409%
492	20.423	20.391	20.434	HH	77896	1992171	29.96%	0.697%
493	20.483	20.434	20.493	HH	81130	2778341	41.78%	0.972%
494	20.509	20.493	20.535	HH	81671	2066407	31.07%	0.723%
495	20.545	20.535	20.561	HH	81895	1255838	18.88%	0.439%
496	20.592	20.561	20.632	HH	89695	3594076	54.05%	1.257%
497	20.639	20.632	20.645	HH	81583	600225	9.03%	0.210%
498	20.658	20.645	20.666	HH	82818	1067364	16.05%	0.373%
499	20.672	20.666	20.680	HH	83290	683679	10.28%	0.239%
500	20.705	20.680	20.711	HH	84782	1568231	23.58%	0.548%
501	20.744	20.711	20.765	HH	86731	2731438	41.07%	0.955%
502	20.776	20.765	20.794	HH	87403	1551017	23.32%	0.542%
503	20.805	20.794	20.818	HH	87888	1227058	18.45%	0.429%
504	20.821	20.818	20.844	HH	86835	1358046	20.42%	0.475%
505	20.853	20.844	20.858	HH	86218	701147	10.54%	0.245%
506	20.865	20.858	20.891	HH	86170	1674183	25.18%	0.586%
507	20.904	20.891	20.924	HH	84005	1671600	25.14%	0.585%
508	20.953	20.924	20.987	HH	94933	3331871	50.10%	1.165%
509	20.994	20.987	21.005	HH	85823	922089	13.87%	0.322%

Instrument :

FID_G

ClientSampleId :

WC-16-2-4-GRMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022

							Instrument : FID_G	
							ClientSampleId : WC-16-2-4-GRMSD	
rteres								
510	21.015	21.005	21.041	HH	85640	1801531	27.09%	0.630%
							Manual IntegrationsAPPROVED	
511	21.049	21.041	21.106	HH	84757	3237877	48.09%	0.630%
512	21.117	21.106	21.128	HH	80887	1058339	15.09%	0.630%
513	21.135	21.128	21.141	HH	80340	625533	9.09%	0.630%
514	21.147	21.141	21.171	HH	80696	1429591	21.09%	0.630%
515	21.175	21.171	21.205	HH	79469	1572381	23.09%	0.630%
516	21.219	21.205	21.241	HH	76243	1641970	24.69%	0.574%
517	21.248	21.241	21.260	HH	76701	839492	12.62%	0.294%
518	21.289	21.260	21.294	HH	79174	1622143	24.39%	0.567%
519	21.304	21.294	21.312	HH	79825	828471	12.46%	0.290%
520	21.347	21.312	21.377	HH	85357	3226760	48.52%	1.129%
521	21.381	21.377	21.391	HH	81043	692451	10.41%	0.242%
522	21.396	21.391	21.402	HH	80393	508340	7.64%	0.178%
523	21.407	21.402	21.417	HH	80804	714548	10.75%	0.250%
524	21.422	21.417	21.438	HH	80555	1021156	15.36%	0.357%
525	21.446	21.438	21.451	HH	79251	608312	9.15%	0.213%
526	21.456	21.451	21.466	HH	79564	704661	10.60%	0.246%
527	21.473	21.466	21.495	HH	78773	1366237	20.54%	0.478%
528	21.505	21.495	21.510	HH	76847	671120	10.09%	0.235%
529	21.516	21.510	21.547	HH	77411	1684857	25.34%	0.589%
530	21.553	21.547	21.559	HH	74924	571383	8.59%	0.200%
531	21.600	21.559	21.611	HH	75816	2316656	34.84%	0.810%
532	21.616	21.611	21.625	HH	75805	632662	9.51%	0.221%
533	21.638	21.625	21.645	HH	75756	891362	13.40%	0.312%
534	21.650	21.645	21.656	HH	75683	508087	7.64%	0.178%
535	21.679	21.656	21.713	HH	77794	2632941	39.59%	0.921%
536	21.801	21.713	21.853	HH	86408	6650019	100.00%	2.326%
537	21.857	21.853	21.901	HH	74252	2085876	31.37%	0.730%
538	21.907	21.901	21.917	HH	73032	733357	11.03%	0.256%
539	21.932	21.917	21.937	HH	74108	853912	12.84%	0.299%
540	21.956	21.937	22.001	HHA	74882	2870400	43.16%	1.004%