

rteres

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06272
 Data File : FG010002.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 01:36
 Sample : N3494-24MS 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.608	1.598	1.618	BV	1343	12455	0.09%	0.001%
2	1.627	1.618	1.655	VV	1237	23608	0.17%	0.002%
3	1.673	1.655	1.692	VV	1023	19709	0.14%	0.001%
4	1.696	1.692	1.712	VV	867	9741	0.07%	0.001%
5	1.731	1.712	1.745	VV	953	17214	0.12%	0.001%
6	1.749	1.745	1.759	VV	772	6336	0.04%	0.000%
7	1.780	1.759	1.807	VH	1596	28875	0.20%	0.002%
8	1.835	1.807	1.900	HH	19164	238159	1.67%	0.016%
9	1.905	1.900	1.909	HH	820	4146	0.03%	0.000%
10	1.923	1.909	1.943	HH	898	16266	0.11%	0.001%
11	1.950	1.943	1.959	HH	672	6245	0.04%	0.000%
12	1.969	1.959	1.975	HH	716	6354	0.04%	0.000%
13	1.992	1.975	2.002	HH	792	11640	0.08%	0.001%
14	2.032	2.002	2.078	HH	796	33304	0.23%	0.002%
15	2.107	2.078	2.123	HH	1568	27790	0.19%	0.002%
16	2.145	2.123	2.213	HH	268435	2917863	20.40%	0.193%
17	2.231	2.213	2.249	HH	3948	55197	0.39%	0.004%
18	2.262	2.249	2.296	HH	2190	45332	0.32%	0.003%
19	2.307	2.296	2.363	HH	1294	40126	0.28%	0.003%
20	2.391	2.363	2.403	HH	3674	52358	0.37%	0.003%
21	2.414	2.403	2.452	HH	3472	54284	0.38%	0.004%
22	2.458	2.452	2.472	HH	855	8961	0.06%	0.001%
23	2.500	2.472	2.537	HH	4199	89914	0.63%	0.006%
24	2.550	2.537	2.566	HH	1123	17191	0.12%	0.001%
25	2.575	2.566	2.605	HH	1022	19577	0.14%	0.001%
26	2.623	2.605	2.634	HH	980	14988	0.10%	0.001%
27	2.656	2.634	2.673	HH	1405	26239	0.18%	0.002%
28	2.693	2.673	2.708	HH	2179	33100	0.23%	0.002%
29	2.713	2.708	2.730	HH	1634	18918	0.13%	0.001%
30	2.748	2.730	2.751	HH	1447	16961	0.12%	0.001%
31	2.770	2.751	2.806	HH	3501	62397	0.44%	0.004%
32	2.817	2.806	2.822	HH	952	9496	0.07%	0.001%
33	2.846	2.822	2.871	HH	3717	70783	0.49%	0.005%
34	2.884	2.871	2.916	HH	2265	42979	0.30%	0.003%
35	2.922	2.916	2.932	HH	815	7959	0.06%	0.001%
36	2.956	2.932	2.978	HH	976	22365	0.16%	0.001%

					retention	Area	Area%	Response
37	3.001	2.978	3.018	HH	1772	27953	0.20%	0.002%
38	3.035	3.018	3.047	HH	1684	22617	0.13%	0.001%
39	3.068	3.047	3.074	HH	3858	43771	0.31%	0.003%
40	3.094	3.074	3.170	HH	7094	153276	1.19%	0.011%
41	3.192	3.170	3.202	HH	1480	20653	0.12%	0.001%
42	3.219	3.202	3.235	HH	3265	45330	0.27%	0.002%
43	3.251	3.235	3.274	HH	3493	51307	0.36%	0.003%
44	3.293	3.274	3.309	HH	3380	49700	0.35%	0.003%
45	3.323	3.309	3.340	HH	2934	41561	0.29%	0.003%
46	3.358	3.340	3.374	HH	2924	42053	0.29%	0.003%
47	3.396	3.374	3.435	HH	7069	126818	0.89%	0.008%
48	3.479	3.435	3.510	HH	5160	134466	0.94%	0.009%
49	3.533	3.510	3.574	HH	9701	238375	1.67%	0.016%
50	3.614	3.574	3.640	HH	13413	256215	1.79%	0.017%
51	3.663	3.640	3.690	HH	6646	131194	0.92%	0.009%
52	3.711	3.690	3.741	HH	16734	217671	1.52%	0.014%
53	3.773	3.741	3.792	HH	7706	154302	1.08%	0.010%
54	3.803	3.792	3.825	HH	7697	102620	0.72%	0.007%
55	3.848	3.825	3.860	HH	5125	74426	0.52%	0.005%
56	3.869	3.860	3.876	HH	4339	41458	0.29%	0.003%
57	3.895	3.876	3.919	HH	9012	156829	1.10%	0.010%
58	3.938	3.919	3.954	HH	7702	136754	0.96%	0.009%
59	3.974	3.954	4.002	HH	9433	184694	1.29%	0.012%
60	4.020	4.002	4.035	HH	7311	99413	0.70%	0.007%
61	4.054	4.035	4.073	HH	8625	143355	1.00%	0.009%
62	4.099	4.073	4.135	HH	8993	257787	1.80%	0.017%
63	4.154	4.135	4.188	HH	14670	248869	1.74%	0.016%
64	4.229	4.188	4.252	HH	14918	269842	1.89%	0.018%
65	4.288	4.252	4.304	HH	12181	257368	1.80%	0.017%
66	4.343	4.304	4.385	HH	30768	619023	4.33%	0.041%
67	4.414	4.385	4.459	HH	76177	997325	6.97%	0.066%
68	4.483	4.459	4.497	HH	8037	142245	0.99%	0.009%
69	4.518	4.497	4.530	HH	11596	187221	1.31%	0.012%
70	4.549	4.530	4.562	HH	22690	321714	2.25%	0.021%
71	4.566	4.562	4.603	HH	16812	297008	2.08%	0.020%
72	4.627	4.603	4.657	HH	22279	427654	2.99%	0.028%
73	4.698	4.657	4.717	HH	18008	464888	3.25%	0.031%
74	4.741	4.717	4.755	HH	16630	291807	2.04%	0.019%
75	4.774	4.755	4.792	HH	26742	427348	2.99%	0.028%
76	4.805	4.792	4.823	HH	18824	299940	2.10%	0.020%
77	4.843	4.823	4.860	HH	34086	498583	3.49%	0.033%
78	4.867	4.860	4.886	HH	18213	223102	1.56%	0.015%
79	4.924	4.886	4.941	HH	16206	392840	2.75%	0.026%
80	4.957	4.941	4.973	HH	13606	206715	1.45%	0.014%
81	5.020	4.973	5.042	HH	23914	623015	4.36%	0.041%
82	5.049	5.042	5.069	HH	14725	200542	1.40%	0.013%
83	5.092	5.069	5.100	HH	17890	258828	1.81%	0.017%
84	5.120	5.100	5.153	HH	38543	851313	5.95%	0.056%
85	5.174	5.153	5.196	HH	19405	412085	2.88%	0.027%
86	5.230	5.196	5.244	HH	21141	443039	3.10%	0.029%
87	5.256	5.244	5.269	HH	18623	259963	1.82%	0.017%
88	5.303	5.269	5.320	HH	22771	593284	4.15%	0.039%
89	5.336	5.320	5.348	HH	25943	361225	2.53%	0.024%

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90	5.361	5.348	5.369	HH	25397	289267	2.02%	0.019%
91	5.379	5.369	5.401	HH	26030	429385		
92	5.417	5.401	5.431	HH	21927	342247		
93	5.444	5.431	5.460	HH	20367	294642		
94	5.488	5.460	5.510	HH	68683	1041556		
95	5.520	5.510	5.531	HH	23272	280909		
96	5.539	5.531	5.550	HH	21876	234351	1.64%	0.016%
97	5.562	5.550	5.588	HH	22549	437858	3.06%	0.029%
98	5.613	5.588	5.626	HH	21364	444156	3.11%	0.029%
99	5.656	5.626	5.683	HH	81414	1354534	9.47%	0.090%
100	5.688	5.683	5.696	HH	21458	161282	1.13%	0.011%
101	5.715	5.696	5.733	HH	28205	558647	3.91%	0.037%
102	5.746	5.733	5.772	HH	26527	575332	4.02%	0.038%
103	5.790	5.772	5.803	HH	33337	528173	3.69%	0.035%
104	5.813	5.803	5.834	HH	29768	467247	3.27%	0.031%
105	5.860	5.834	5.879	HH	27664	653715	4.57%	0.043%
106	5.892	5.879	5.902	HH	28235	373913	2.61%	0.025%
107	5.913	5.902	5.940	HH	29702	542448	3.79%	0.036%
108	5.965	5.940	5.976	HH	35614	588835	4.12%	0.039%
109	5.985	5.976	5.992	HH	32747	289855	2.03%	0.019%
110	6.008	5.992	6.030	HH	39289	828695	5.79%	0.055%
111	6.042	6.030	6.057	HH	38501	513254	3.59%	0.034%
112	6.070	6.057	6.077	HH	30873	356185	2.49%	0.024%
113	6.101	6.077	6.124	HH	36983	922292	6.45%	0.061%
114	6.147	6.124	6.168	HH	42968	858449	6.00%	0.057%
115	6.199	6.168	6.217	HH	44253	1035340	7.24%	0.069%
116	6.239	6.217	6.261	HH	53513	1157487	8.09%	0.077%
117	6.280	6.261	6.294	HH	41474	734330	5.13%	0.049%
118	6.321	6.294	6.350	HH	41346	1247142	8.72%	0.083%
119	6.358	6.350	6.371	HH	33728	409407	2.86%	0.027%
120	6.401	6.371	6.426	HH	56708	1535608	10.74%	0.102%
121	6.439	6.426	6.454	HH	53316	806722	5.64%	0.053%
122	6.467	6.454	6.501	HH	50403	1195669	8.36%	0.079%
123	6.523	6.501	6.536	HH	55032	901364	6.30%	0.060%
124	6.544	6.536	6.569	HH	48926	806503	5.64%	0.053%
125	6.607	6.569	6.623	HH	51896	1449088	10.13%	0.096%
126	6.638	6.623	6.655	HH	50110	869562	6.08%	0.058%
127	6.677	6.655	6.689	HH	90736	1335833	9.34%	0.088%
128	6.700	6.689	6.733	HH	90177	1604422	11.22%	0.106%
129	6.747	6.733	6.754	HH	44104	509267	3.56%	0.034%
130	6.771	6.754	6.790	HH	64272	1111230	7.77%	0.074%
131	6.821	6.790	6.828	HH	57258	1128850	7.89%	0.075%
132	6.839	6.828	6.860	HH	60941	1048247	7.33%	0.069%
133	6.873	6.860	6.888	HH	55493	845436	5.91%	0.056%
134	6.915	6.888	6.930	HH	64767	1357519	9.49%	0.090%
135	6.942	6.930	6.957	HH	52338	764393	5.35%	0.051%
136	6.975	6.957	6.989	HH	65240	1053667	7.37%	0.070%
137	7.011	6.989	7.027	HH	84230	1521760	10.64%	0.101%
138	7.049	7.027	7.070	HH	83198	1834741	12.83%	0.121%
139	7.090	7.070	7.111	HH	67391	1502071	10.50%	0.099%
140	7.139	7.111	7.159	HH	77660	1841615	12.88%	0.122%
141	7.172	7.159	7.192	HH	65091	1170223	8.18%	0.077%

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142	7.198	7.192	7.211	HH	51316	548837	3.84%	0.036%
143	7.247	7.211	7.264	HH	150264	2830331	19.78%	0.169%
144	7.275	7.264	7.289	HH	81848	1106003	7.80%	0.087%
145	7.301	7.289	7.319	HH	71331	1166136	8.00%	0.085%
146	7.338	7.319	7.384	HH	87071	2615153	18.37%	0.163%
147	7.429	7.384	7.451	HH	74006	2604514	18.06%	0.169%
148	7.464	7.451	7.485	HH	67660	1316066	9.20%	0.087%
149	7.514	7.485	7.536	HH	74146	2064287	14.43%	0.137%
150	7.551	7.536	7.567	HH	73642	1287564	9.00%	0.085%
151	7.597	7.567	7.622	HH	84463	2457296	17.18%	0.163%
152	7.644	7.622	7.671	HH	108907	2546343	17.81%	0.169%
153	7.687	7.671	7.718	HH	80763	1897253	13.27%	0.126%
154	7.745	7.718	7.770	HH	104962	2459451	17.20%	0.163%
155	7.805	7.770	7.820	HH	84646	2200495	15.39%	0.146%
156	7.832	7.820	7.849	HH	77713	1250910	8.75%	0.083%
157	7.857	7.849	7.863	HH	69530	597653	4.18%	0.040%
158	7.866	7.863	7.871	HH	69982	347059	2.43%	0.023%
159	7.894	7.871	7.919	HH	94531	2293913	16.04%	0.152%
160	7.937	7.919	7.953	HH	88845	1636194	11.44%	0.108%
161	7.961	7.953	7.978	HH	74926	1074701	7.51%	0.071%
162	7.994	7.978	8.008	HH	80031	1398276	9.78%	0.093%
163	8.037	8.008	8.056	HH	94265	2506842	17.53%	0.166%
164	8.075	8.056	8.091	HH	106254	2009701	14.05%	0.133%
165	8.101	8.091	8.119	HH	88771	1391953	9.73%	0.092%
166	8.136	8.119	8.152	HH	102291	1792526	12.53%	0.119%
167	8.173	8.152	8.196	HH	168824	3113310	21.77%	0.206%
168	8.216	8.196	8.240	HH	131434	2773800	19.40%	0.184%
169	8.258	8.240	8.273	HH	134050	2146346	15.01%	0.142%
170	8.286	8.273	8.304	HH	122816	2011856	14.07%	0.133%
171	8.323	8.304	8.337	HH	115570	2082914	14.56%	0.138%
172	8.351	8.337	8.367	HH	119431	1928282	13.48%	0.128%
173	8.374	8.367	8.388	HH	99211	1248262	8.73%	0.083%
174	8.407	8.388	8.424	HH	121261	2291748	16.03%	0.152%
175	8.434	8.424	8.458	HH	107235	2036294	14.24%	0.135%
176	8.497	8.458	8.516	HH	162946	4015872	28.08%	0.266%
177	8.530	8.516	8.546	HH	115439	1930745	13.50%	0.128%
178	8.562	8.546	8.573	HH	107237	1643146	11.49%	0.109%
179	8.594	8.573	8.615	HH	116241	2725874	19.06%	0.180%
180	8.621	8.615	8.662	HH	106252	2839675	19.86%	0.188%
181	8.680	8.662	8.693	HH	98411	1786221	12.49%	0.118%
182	8.730	8.693	8.758	HH	129328	4331351	30.29%	0.287%
183	8.770	8.758	8.775	HH	104795	1105300	7.73%	0.073%
184	8.797	8.775	8.822	HH	148765	3499291	24.47%	0.232%
185	8.829	8.822	8.839	HH	114947	1145804	8.01%	0.076%
186	8.860	8.839	8.877	HH	152300	3030803	21.19%	0.201%
187	8.896	8.877	8.921	HH	199658	3878967	27.12%	0.257%
188	8.935	8.921	8.945	HH	111297	1567072	10.96%	0.104%
189	8.964	8.945	8.979	HH	157330	2689481	18.81%	0.178%
190	8.987	8.979	9.003	HH	129621	1756403	12.28%	0.116%
191	9.020	9.003	9.050	HH	133005	3504350	24.50%	0.232%
192	9.063	9.050	9.073	HH	126457	1724070	12.06%	0.114%
193	9.085	9.073	9.099	HH	129574	1983258	13.87%	0.131%
194	9.112	9.099	9.140	HH	131006	3066006	21.44%	0.203%

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195	9.156	9.140	9.171	HH	147175	2418843	16.91%	0.160%
196	9.196	9.171	9.234	HH	159268	4729401	33.00%	0.160%
197	9.261	9.234	9.285	HH	134213	3585617	25.00%	0.160%
198	9.313	9.285	9.335	HH	160755	3870441	27.00%	0.160%
199	9.341	9.335	9.358	HH	120330	1584494	11.00%	0.160%
200	9.378	9.358	9.408	HH	124418	3520391	24.00%	0.160%
201	9.422	9.408	9.433	HH	125230	1777286	12.43%	0.118%
202	9.450	9.433	9.467	HH	147792	2779759	19.44%	0.184%
203	9.479	9.467	9.493	HH	127080	1905900	13.33%	0.126%
204	9.508	9.493	9.519	HH	120561	1776151	12.42%	0.118%
205	9.527	9.519	9.535	HH	120137	1146972	8.02%	0.076%
206	9.554	9.535	9.587	HH	173680	4260826	29.79%	0.282%
207	9.610	9.587	9.625	HH	164454	3149581	22.02%	0.208%
208	9.636	9.625	9.658	HH	147834	2681123	18.75%	0.177%
209	9.719	9.658	9.730	HH	151846	5464315	38.21%	0.362%
210	9.735	9.730	9.757	HH	141358	2020962	14.13%	0.134%
211	9.780	9.757	9.802	HH	120587	3180409	22.24%	0.211%
212	9.809	9.802	9.836	HH	117681	2331207	16.30%	0.154%
213	9.870	9.836	9.888	HH	133016	3903679	27.30%	0.258%
214	9.913	9.888	9.929	HH	144263	3206990	22.42%	0.212%
215	9.938	9.929	9.945	HH	132214	1263578	8.84%	0.084%
216	9.963	9.945	9.996	HH	163172	4279238	29.92%	0.283%
217	10.012	9.996	10.029	HH	131077	2466580	17.25%	0.163%
218	10.047	10.029	10.089	HH	130522	4474842	31.29%	0.296%
219	10.118	10.089	10.153	HH	136014	4731742	33.09%	0.313%
220	10.158	10.153	10.168	HH	121677	1109603	7.76%	0.073%
221	10.192	10.168	10.218	HH	132653	3653983	25.55%	0.242%
222	10.239	10.218	10.252	HH	121979	2479027	17.33%	0.164%
223	10.278	10.252	10.297	HH	137827	3433098	24.01%	0.227%
224	10.303	10.297	10.309	HH	123587	888605	6.21%	0.059%
225	10.354	10.309	10.376	HH	189707	6099590	42.65%	0.404%
226	10.385	10.376	10.395	HH	148972	1676277	11.72%	0.111%
227	10.412	10.395	10.443	HH	156382	4224296	29.54%	0.280%
228	10.453	10.443	10.472	HH	134998	2291935	16.03%	0.152%
229	10.493	10.472	10.514	HH	167140	3652321	25.54%	0.242%
230	10.535	10.514	10.569	HH	144145	4362950	30.51%	0.289%
231	10.598	10.569	10.614	HH	145173	3664845	25.63%	0.243%
232	10.630	10.614	10.647	HH	145736	2762967	19.32%	0.183%
233	10.674	10.647	10.686	HH	146241	3180932	22.24%	0.211%
234	10.701	10.686	10.719	HH	157241	2904428	20.31%	0.192%
235	10.733	10.719	10.745	HH	141613	2129092	14.89%	0.141%
236	10.778	10.745	10.829	HH	245968	8657172	60.54%	0.573%
237	10.834	10.829	10.868	HH	139563	3094313	21.64%	0.205%
238	10.896	10.868	10.910	HH	141304	3301296	23.08%	0.219%
239	10.931	10.910	10.993	HH	158577	7261000	50.77%	0.481%
240	11.013	10.993	11.021	HH	135946	2260987	15.81%	0.150%
241	11.031	11.021	11.062	HH	139463	3284285	22.97%	0.217%
242	11.100	11.062	11.140	HH	151719	6442711	45.05%	0.426%
243	11.157	11.140	11.169	HH	137378	2316897	16.20%	0.153%
244	11.177	11.169	11.194	HH	135682	2070516	14.48%	0.137%
245	11.210	11.194	11.216	HH	135867	1778930	12.44%	0.118%
246	11.236	11.216	11.271	HH	142642	4522961	31.63%	0.299%

Instrument :
FID_G
ClientSampleId :
SP-EXC-1-3-GRMS

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

Instrument : FID_G ClientSampleId : SP-EXC-1-3-GRMS								
rteres								
247	11.285	11.271	11.308	HH	139893	3016107	21.09%	0.200%
248	11.329	11.308	11.338	HH	145792	2557224	17.17%	0.163%
249	11.358	11.338	11.379	HH	148402	3543739	22.70%	0.215%
250	11.409	11.379	11.441	HH	178607	5679909	14.56%	0.138%
251	11.456	11.441	11.471	HH	144451	2517654	43.62%	0.413%
252	11.500	11.471	11.548	HH	212027	7417680	19.41%	0.184%
253	11.564	11.548	11.578	HH	137032	2455976	24.50%	0.232%
254	11.586	11.578	11.618	HH	138519	3245908	16.56%	0.157%
255	11.627	11.618	11.643	HH	137742	2081641	21.37%	0.202%
256	11.698	11.643	11.715	HH	158421	6237954	31.77%	0.301%
257	11.723	11.715	11.748	HH	146885	2776163	21.36%	0.202%
258	11.768	11.748	11.789	HH	149464	3503249	19.02%	0.180%
259	11.801	11.789	11.818	HH	141410	2367953	6.36%	0.060%
260	11.850	11.818	11.855	HH	144125	3055935	23.98%	0.227%
261	11.884	11.855	11.904	HH	162170	4543035	29.30%	0.277%
262	11.915	11.904	11.940	HH	149213	3054028	35.91%	0.340%
263	11.951	11.940	11.971	HH	145846	2719616	16.61%	0.157%
264	11.976	11.971	11.982	HH	137789	908970	43.15%	0.408%
265	12.004	11.982	12.023	HH	145631	3429818	16.37%	0.155%
266	12.056	12.023	12.068	HH	166864	4190825	33.81%	0.320%
267	12.072	12.068	12.126	HH	161064	5135890	19.40%	0.184%
268	12.139	12.126	12.154	HH	144381	2375885	15.54%	0.147%
269	12.195	12.154	12.225	HH	151920	6171407	23.48%	0.222%
270	12.235	12.225	12.253	HH	143270	2341362	13.03%	0.123%
271	12.276	12.253	12.308	HH	159049	4834844	24.38%	0.231%
272	12.326	12.308	12.339	HH	155747	2773821	29.16%	0.276%
273	12.346	12.339	12.364	HH	147284	2222492	33.26%	0.315%
274	12.375	12.364	12.403	HH	148165	3358042	27.48%	0.260%
275	12.416	12.403	12.425	HH	148019	1863626	31.07%	0.294%
276	12.440	12.425	12.465	HH	148860	3486981	12.19%	0.115%
277	12.483	12.465	12.513	HH	149302	4169630	30.40%	0.288%
278	12.539	12.513	12.568	HH	147763	4756206	17.85%	0.169%
279	12.604	12.568	12.614	HH	145196	3929757	23.12%	0.219%
280	12.637	12.614	12.661	HH	175756	4443951	7.84%	0.074%
281	12.672	12.661	12.691	HH	152980	2766506	19.34%	0.183%
282	12.720	12.691	12.738	HH	195072	4736435	33.12%	0.314%
283	12.749	12.738	12.765	HH	158066	2386750	16.69%	0.158%
284	12.777	12.765	12.786	HH	146374	1875272	13.11%	0.124%
285	12.809	12.786	12.831	HH	151000	3918991	27.40%	0.259%
286	12.846	12.831	12.851	HH	145494	1742658	12.19%	0.115%
287	12.877	12.851	12.901	HH	148497	4347678	30.40%	0.288%
288	12.919	12.901	12.931	HH	142761	2553417	17.85%	0.169%
289	12.963	12.931	12.970	HH	145909	3305894	23.12%	0.219%
290	12.977	12.970	12.983	HH	146161	1121798	7.84%	0.074%
291	13.003	12.983	13.028	HH	154774	3968883	27.75%	0.263%
292	13.047	13.028	13.067	HH	164990	3598264	25.16%	0.238%
293	13.074	13.067	13.112	HH	150853	3845447	26.89%	0.255%
294	13.135	13.112	13.150	HH	155611	3370576	23.57%	0.223%
295	13.164	13.150	13.176	HH	150498	2358857	16.49%	0.156%
296	13.224	13.176	13.285	HH	164575	9878546	69.08%	0.654%
297	13.297	13.285	13.311	HH	145262	2307332	16.13%	0.153%
298	13.334	13.311	13.368	HH	183323	5477871	38.30%	0.363%
299	13.390	13.368	13.422	HH	171676	5052588	35.33%	0.334%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2022
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							Instrument : FID_G	
							ClientSampleId : SP-EXC-1-3-GRMS	
rteres								
300	13.451	13.422	13.463	HH	151519	3708052	25.93%	0.245%
							Manual IntegrationsAPPROVED	
301	13.479	13.463	13.510	HH	158076	4254442	29.93%	0.245%
302	13.521	13.510	13.526	HH	142754	1332553	9.99%	0.245%
303	13.567	13.526	13.588	HH	166649	5694535	39.93%	0.245%
304	13.601	13.588	13.624	HH	157403	3351115	23.93%	0.245%
305	13.638	13.624	13.667	HH	159424	3929141	27.93%	0.245%
306	13.682	13.667	13.706	HH	150011	3505248	24.51%	0.232%
307	13.721	13.706	13.727	HH	148480	1811747	12.67%	0.120%
308	13.730	13.727	13.736	HH	146344	757086	5.29%	0.050%
309	13.750	13.736	13.765	HH	158623	2688361	18.80%	0.178%
310	13.784	13.765	13.801	HH	162392	3424238	23.94%	0.227%
311	13.821	13.801	13.878	HH	182379	7551720	52.81%	0.500%
312	13.924	13.878	13.944	HH	239492	7286250	50.95%	0.482%
313	13.962	13.944	13.981	HH	205836	4055582	28.36%	0.268%
314	13.987	13.981	13.989	HH	158327	737848	5.16%	0.049%
315	13.994	13.989	14.020	HH	158746	2895418	20.25%	0.192%
316	14.037	14.020	14.050	HH	163594	2824152	19.75%	0.187%
317	14.070	14.050	14.088	HH	187095	3947756	27.60%	0.261%
318	14.104	14.088	14.120	HH	179153	3275222	22.90%	0.217%
319	14.142	14.120	14.203	HH	225124	8825819	61.71%	0.584%
320	14.217	14.203	14.224	HH	157180	1982032	13.86%	0.131%
321	14.248	14.224	14.264	HH	211625	4494659	31.43%	0.298%
322	14.282	14.264	14.307	HH	239663	5046287	35.29%	0.334%
323	14.314	14.307	14.326	HH	166237	1841202	12.87%	0.122%
324	14.338	14.326	14.359	HH	164634	3251770	22.74%	0.215%
325	14.370	14.359	14.394	HH	161129	3261685	22.81%	0.216%
326	14.413	14.394	14.435	HH	165591	3906086	27.31%	0.259%
327	14.457	14.435	14.471	HH	221501	4184154	29.26%	0.277%
328	14.485	14.471	14.512	HH	201456	4376731	30.60%	0.290%
329	14.516	14.512	14.533	HH	159229	2013559	14.08%	0.133%
330	14.551	14.533	14.569	HH	168476	3483145	24.36%	0.231%
331	14.580	14.569	14.596	HH	167923	2723999	19.05%	0.180%
332	14.618	14.596	14.639	HH	173065	4177805	29.21%	0.277%
333	14.649	14.639	14.667	HH	158336	2657397	18.58%	0.176%
334	14.683	14.667	14.688	HH	158735	1932911	13.52%	0.128%
335	14.692	14.688	14.699	HH	159201	1085411	7.59%	0.072%
336	14.723	14.699	14.728	HH	169569	2839204	19.85%	0.188%
337	14.735	14.728	14.759	HH	169065	3089748	21.61%	0.205%
338	14.777	14.759	14.795	HH	165996	3430177	23.99%	0.227%
339	14.819	14.795	14.853	HH	163622	5612300	39.24%	0.371%
340	14.856	14.853	14.866	HH	158407	1259604	8.81%	0.083%
341	14.874	14.866	14.891	HH	165024	2400126	16.78%	0.159%
342	14.903	14.891	14.916	HH	166434	2458501	17.19%	0.163%
343	14.929	14.916	14.952	HH	170731	3526452	24.66%	0.233%
344	14.971	14.952	14.992	HH	173637	3892014	27.21%	0.258%
345	15.029	14.992	15.061	HH	222856	7432615	51.97%	0.492%
346	15.087	15.061	15.121	HH	171763	5982296	41.83%	0.396%
347	15.138	15.121	15.152	HH	171677	3115919	21.79%	0.206%
348	15.171	15.152	15.197	HH	173751	4480107	31.33%	0.297%
349	15.239	15.197	15.264	HH	172492	6669128	46.63%	0.441%
350	15.271	15.264	15.292	HH	165653	2686765	18.79%	0.178%
351	15.299	15.292	15.307	HH	163486	1457692	10.19%	0.096%

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352	15.323	15.307	15.334	HH	166439	2686474	18.79%	0.178%
353	15.340	15.334	15.348	HH	162386	1329589		
354	15.370	15.348	15.379	HH	169628	3063688	21.00%	0.178%
355	15.384	15.379	15.394	HH	168416	1546741	10.00%	0.178%
356	15.413	15.394	15.442	HH	173878	4779828	33.00%	0.178%
357	15.449	15.442	15.456	HH	166209	1442691	10.00%	0.178%
358	15.460	15.456	15.510	HH	165884	5152760	36.03%	0.341%
359	15.551	15.510	15.576	HH	199777	7053823	49.32%	0.467%
360	15.605	15.576	15.621	HH	194938	4864377	34.01%	0.322%
361	15.639	15.621	15.686	HH	174195	6421373	44.90%	0.425%
362	15.703	15.686	15.709	HH	159414	2196066	15.36%	0.145%
363	15.731	15.709	15.740	HH	167493	2954010	20.66%	0.196%
364	15.760	15.740	15.769	HH	172106	2945088	20.59%	0.195%
365	15.775	15.769	15.796	HH	172092	2782098	19.45%	0.184%
366	15.802	15.796	15.823	HH	166056	2570054	17.97%	0.170%
367	15.861	15.823	15.908	HH	173045	8613063	60.23%	0.570%
368	15.912	15.908	15.922	HH	164987	1302397	9.11%	0.086%
369	15.939	15.922	15.961	HH	167616	3898373	27.26%	0.258%
370	15.978	15.961	15.994	HH	167078	3182808	22.26%	0.211%
371	16.009	15.994	16.021	HH	166290	2632436	18.41%	0.174%
372	16.051	16.021	16.081	HH	212912	6627641	46.34%	0.439%
373	16.087	16.081	16.092	HH	171301	1109192	7.76%	0.073%
374	16.098	16.092	16.141	HH	173363	4897490	34.25%	0.324%
375	16.145	16.141	16.156	HH	162542	1372821	9.60%	0.091%
376	16.164	16.156	16.173	HH	160175	1703344	11.91%	0.113%
377	16.221	16.173	16.257	HH	181979	8551101	59.79%	0.566%
378	16.272	16.257	16.279	HH	168725	2179350	15.24%	0.144%
379	16.314	16.279	16.331	HH	171814	5311621	37.14%	0.352%
380	16.371	16.331	16.389	HH	186588	6134129	42.89%	0.406%
381	16.414	16.389	16.448	HH	182993	6205612	43.39%	0.411%
382	16.486	16.448	16.510	HH	182197	6330348	44.26%	0.419%
383	16.536	16.510	16.552	HH	186293	4550297	31.82%	0.301%
384	16.556	16.552	16.579	HH	173162	2815746	19.69%	0.186%
385	16.594	16.579	16.603	HH	170728	2437236	17.04%	0.161%
386	16.614	16.603	16.619	HH	171697	1654577	11.57%	0.110%
387	16.626	16.619	16.632	HH	172289	1251837	8.75%	0.083%
388	16.634	16.632	16.654	HH	171955	2235107	15.63%	0.148%
389	16.674	16.654	16.679	HH	172704	2558955	17.89%	0.169%
390	16.689	16.679	16.706	HH	176386	2806617	19.63%	0.186%
391	16.727	16.706	16.740	HH	179270	3669310	25.66%	0.243%
392	16.777	16.740	16.796	HH	183625	5937326	41.52%	0.393%
393	16.808	16.796	16.826	HH	188282	3311341	23.15%	0.219%
394	16.831	16.826	16.843	HH	179601	1759737	12.30%	0.116%
395	16.865	16.843	16.902	HH	186589	6363940	44.50%	0.421%
396	16.911	16.902	16.921	HH	173158	1984368	13.88%	0.131%
397	16.940	16.921	16.944	HH	176117	2365294	16.54%	0.157%
398	16.962	16.944	16.979	HH	183438	3738452	26.14%	0.247%
399	17.004	16.979	17.037	HH	225778	6909593	48.32%	0.457%
400	17.045	17.037	17.057	HH	189637	2254190	15.76%	0.149%
401	17.079	17.057	17.100	HH	192218	4652140	32.53%	0.308%
402	17.107	17.100	17.119	HH	179830	2111370	14.76%	0.140%
403	17.125	17.119	17.128	HH	180349	983628	6.88%	0.065%
404	17.132	17.128	17.134	HH	179211	603866	4.22%	0.040%

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMS

Manual IntegrationsAPPROVED

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							Instrument : FID_G	
							ClientSampleId : SP-EXC-1-3-GRMS	
rteres								
405	17.146	17.134	17.151	HH	182954	1810152	12.66%	0.120%
							Manual IntegrationsAPPROVED	
406	17.175	17.151	17.185	HH	187682	3791076	26.77%	0.126%
407	17.189	17.185	17.195	HH	185551	1057415	7.37%	0.078%
408	17.219	17.195	17.256	HH	197810	6958578	48.57%	0.489%
409	17.273	17.256	17.280	HH	184045	2548291	17.33%	0.148%
410	17.299	17.280	17.320	HH	187169	4353292	30.24%	0.417%
411	17.326	17.320	17.337	HH	182684	1904634	13.32%	0.126%
412	17.343	17.337	17.348	HH	180340	1184713	8.28%	0.078%
413	17.374	17.348	17.411	HH	213433	7388691	51.67%	0.489%
414	17.416	17.411	17.432	HH	179381	2233516	15.62%	0.148%
415	17.460	17.432	17.487	HH	205028	6305246	44.09%	0.417%
416	17.498	17.487	17.514	HH	186341	3022062	21.13%	0.200%
417	17.533	17.514	17.542	HH	188903	3150115	22.03%	0.209%
418	17.550	17.542	17.563	HH	190426	2293371	16.04%	0.152%
419	17.577	17.563	17.587	HH	188676	2735823	19.13%	0.181%
420	17.605	17.587	17.644	HH	193038	6338511	44.32%	0.420%
421	17.654	17.644	17.660	HH	184393	1739068	12.16%	0.115%
422	17.666	17.660	17.696	HH	185274	3997979	27.96%	0.265%
423	17.729	17.696	17.745	HH	188651	5337873	37.33%	0.353%
424	17.775	17.745	17.796	HH	194462	5811092	40.63%	0.385%
425	17.800	17.796	17.803	HH	189481	739225	5.17%	0.049%
426	17.815	17.803	17.820	HH	195327	1936217	13.54%	0.128%
427	17.828	17.820	17.835	HH	196940	1757739	12.29%	0.116%
428	17.844	17.835	17.853	HH	199863	2153220	15.06%	0.143%
429	17.891	17.853	17.931	HH	208091	9291774	64.97%	0.615%
430	17.933	17.931	17.952	HH	185827	2272019	15.89%	0.150%
431	17.981	17.952	17.991	HH	202479	4521205	31.61%	0.299%
432	18.007	17.991	18.023	HH	207033	3772723	26.38%	0.250%
433	18.035	18.023	18.068	HH	201282	5232263	36.59%	0.346%
434	18.074	18.068	18.081	HH	189905	1533703	10.72%	0.102%
435	18.100	18.081	18.115	HH	191222	3779570	26.43%	0.250%
436	18.119	18.115	18.134	HH	186629	2092599	14.63%	0.139%
437	18.147	18.134	18.161	HH	188165	3060327	21.40%	0.203%
438	18.186	18.161	18.198	HH	190311	4113782	28.77%	0.272%
439	18.210	18.198	18.216	HH	194091	2030895	14.20%	0.134%
440	18.231	18.216	18.245	HH	197571	3453423	24.15%	0.229%
441	18.256	18.245	18.300	HH	201817	6456440	45.15%	0.427%
442	18.320	18.300	18.343	HH	197376	4924251	34.43%	0.326%
443	18.377	18.343	18.402	HH	214279	7129449	49.85%	0.472%
444	18.413	18.402	18.431	HH	198774	3371518	23.58%	0.223%
445	18.455	18.431	18.474	HH	190199	4766263	33.33%	0.315%
446	18.487	18.474	18.513	HH	197815	4521114	31.61%	0.299%
447	18.529	18.513	18.561	HH	191801	5423259	37.92%	0.359%
448	18.583	18.561	18.589	HH	192029	3212362	22.46%	0.213%
449	18.612	18.589	18.630	HH	193982	4569249	31.95%	0.302%
450	18.638	18.630	18.661	HH	187495	3499857	24.47%	0.232%
451	18.676	18.661	18.682	HH	188424	2359641	16.50%	0.156%
452	18.689	18.682	18.696	HH	190845	1588975	11.11%	0.105%
453	18.727	18.696	18.782	HH	206864	9944008	69.53%	0.658%
454	18.808	18.782	18.825	HH	204313	4987502	34.88%	0.330%
455	18.829	18.825	18.840	HH	199978	1803300	12.61%	0.119%
456	18.849	18.840	18.903	HH	203645	7405170	51.78%	0.490%

						Instrument : FID_G ClientSampleId : SP-EXC-1-3-GRMS		
rteres						Manual IntegrationsAPPROVED		
457	18.921	18.903	18.945	HH	199875	4952661	34.63%	0.328%
458	18.958	18.945	18.965	HH	197917	2313039	16.00%	0.175%
459	18.982	18.965	18.989	HH	199837	2924181	20.00%	0.264%
460	19.000	18.989	19.046	HH	204900	6836415	47.00%	0.152%
461	19.072	19.046	19.108	HH	208243	7492159	52.00%	0.175%
462	19.133	19.108	19.156	HH	210305	5920323	41.00%	0.264%
463	19.173	19.156	19.178	HH	207977	2639282	18.46%	0.175%
464	19.192	19.178	19.210	HH	208761	3995564	27.94%	0.264%
465	19.221	19.210	19.229	HH	205358	2300730	16.09%	0.152%
466	19.234	19.229	19.253	HH	203877	2862309	20.01%	0.189%
467	19.268	19.253	19.281	HH	199296	3307264	23.13%	0.219%
468	19.296	19.281	19.308	HH	204999	3273275	22.89%	0.217%
469	19.329	19.308	19.343	HH	209394	4325560	30.25%	0.286%
470	19.353	19.343	19.370	HH	204686	3261499	22.81%	0.216%
471	19.383	19.370	19.388	HH	201288	2147873	15.02%	0.142%
472	19.392	19.388	19.399	HH	202358	1359862	9.51%	0.090%
473	19.420	19.399	19.441	HH	205848	5135222	35.91%	0.340%
474	19.450	19.441	19.465	HH	208121	2928071	20.47%	0.194%
475	19.514	19.465	19.576	HH	236216	14301031	100.00%	0.947%
476	19.582	19.576	19.585	HH	211252	1220278	8.53%	0.081%
477	19.589	19.585	19.594	HH	210823	1158391	8.10%	0.077%
478	19.600	19.594	19.604	HH	211166	1216903	8.51%	0.081%
479	19.614	19.604	19.624	HH	216427	2517910	17.61%	0.167%
480	19.630	19.624	19.640	HH	215558	2042441	14.28%	0.135%
481	19.659	19.640	19.674	HH	216432	4303094	30.09%	0.285%
482	19.696	19.674	19.718	HH	219746	5693147	39.81%	0.377%
483	19.741	19.718	19.750	HH	221442	4110046	28.74%	0.272%
484	19.768	19.750	19.787	HH	220319	4931647	34.48%	0.326%
485	19.802	19.787	19.811	HH	224208	3177411	22.22%	0.210%
486	19.827	19.811	19.855	HH	228447	5889016	41.18%	0.390%
487	19.860	19.855	19.865	HH	216524	1219302	8.53%	0.081%
488	19.874	19.865	19.890	HH	220320	3254054	22.75%	0.215%
489	19.909	19.890	19.918	HH	225818	3806964	26.62%	0.252%
490	19.923	19.918	19.931	HH	223868	1645366	11.51%	0.109%
491	19.937	19.931	19.967	HH	220236	4781224	33.43%	0.316%
492	19.973	19.967	19.979	HH	220459	1548371	10.83%	0.102%
493	20.011	19.979	20.016	HH	232115	5016540	35.08%	0.332%
494	20.039	20.016	20.055	HH	233965	5329017	37.26%	0.353%
495	20.063	20.055	20.068	HH	228778	1757667	12.29%	0.116%
496	20.075	20.068	20.082	HH	230806	1961626	13.72%	0.130%
497	20.092	20.082	20.105	HH	235606	3171961	22.18%	0.210%
498	20.131	20.105	20.145	HH	232853	5543865	38.77%	0.367%
499	20.150	20.145	20.154	HH	227199	1160502	8.11%	0.077%
500	20.157	20.154	20.160	HH	225643	879410	6.15%	0.058%
501	20.171	20.160	20.188	HH	227641	3763184	26.31%	0.249%
502	20.192	20.188	20.197	HH	224604	1276877	8.93%	0.085%
503	20.208	20.197	20.215	HH	224841	2361473	16.51%	0.156%
504	20.255	20.215	20.280	HH	255587	9210602	64.41%	0.610%
505	20.284	20.280	20.291	HH	236899	1638732	11.46%	0.108%
506	20.299	20.291	20.311	HH	240404	2850452	19.93%	0.189%
507	20.321	20.311	20.332	HH	239101	2905696	20.32%	0.192%
508	20.339	20.332	20.345	HH	235286	1809851	12.66%	0.120%
509	20.354	20.345	20.365	HH	239683	2828533	19.78%	0.187%

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GRMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

					rt	Area	Area%	Height
510	20.387	20.365	20.400	HH	240255	4971046	34.76%	0.329%
511	20.444	20.400	20.468	HH	246325	9816348	68.88%	0.329%
512	20.486	20.468	20.496	HH	240037	4055555	28.52%	0.329%
513	20.504	20.496	20.515	HH	242824	2650533	18.64%	0.329%
514	20.519	20.515	20.524	HH	243188	1369328	9.59%	0.329%
515	20.530	20.524	20.533	HH	242681	1334571	9.38%	0.329%
516	20.558	20.533	20.575	HH	249606	6080157	42.52%	0.402%
517	20.596	20.575	20.605	HH	248725	4432519	30.99%	0.293%
518	20.620	20.605	20.635	HH	248497	4430039	30.98%	0.293%
519	20.648	20.635	20.663	HH	249981	4138831	28.94%	0.274%
520	20.675	20.663	20.683	HH	245104	2957756	20.68%	0.196%
521	20.725	20.683	20.754	HH	256807	10599618	74.12%	0.702%
522	20.772	20.754	20.786	HH	253465	4844586	33.88%	0.321%
523	20.792	20.786	20.829	HH	254016	6495185	45.42%	0.430%
524	20.836	20.829	20.874	HH	251464	6580364	46.01%	0.436%
525	20.882	20.874	20.887	HH	239445	1891309	13.22%	0.125%
526	20.902	20.887	20.910	HH	240407	3271108	22.87%	0.217%
527	20.915	20.910	20.931	HH	237841	2985844	20.88%	0.198%
528	20.934	20.931	20.941	HH	233721	1349533	9.44%	0.089%
529	20.971	20.941	20.976	HH	247497	5073243	35.47%	0.336%
530	20.980	20.976	21.010	HH	245958	4786057	33.47%	0.317%
531	21.024	21.010	21.067	HH	236209	7901791	55.25%	0.523%
532	21.098	21.067	21.113	HH	234459	6463839	45.20%	0.428%
533	21.119	21.113	21.136	HH	232737	3229695	22.58%	0.214%
534	21.143	21.136	21.148	HH	227952	1544046	10.80%	0.102%
535	21.156	21.148	21.176	HH	226757	3820948	26.72%	0.253%
536	21.179	21.176	21.186	HH	219618	1280480	8.95%	0.085%
537	21.191	21.186	21.210	HH	218843	3038933	21.25%	0.201%
538	21.230	21.210	21.244	HH	215692	4383278	30.65%	0.290%
539	21.251	21.244	21.256	HH	213610	1531636	10.71%	0.101%
540	21.266	21.256	21.278	HH	216626	2885540	20.18%	0.191%
541	21.283	21.278	21.291	HH	215634	1645453	11.51%	0.109%
542	21.300	21.291	21.306	HH	215443	1935474	13.53%	0.128%
543	21.318	21.306	21.322	HH	216162	2071407	14.48%	0.137%
544	21.338	21.322	21.355	HH	219078	4207798	29.42%	0.279%
545	21.378	21.355	21.402	HH	220061	6172257	43.16%	0.409%
546	21.409	21.402	21.440	HH	219544	4891972	34.21%	0.324%
547	21.444	21.440	21.450	HH	216369	1295422	9.06%	0.086%
548	21.455	21.450	21.460	HH	215588	1363256	9.53%	0.090%
549	21.464	21.460	21.476	HH	214046	2055234	14.37%	0.136%
550	21.488	21.476	21.521	HH	213396	5534214	38.70%	0.366%
551	21.527	21.521	21.529	HH	204479	1081686	7.56%	0.072%
552	21.533	21.529	21.568	HH	205057	4621552	32.32%	0.306%
553	21.593	21.568	21.601	HH	203743	3979970	27.83%	0.263%
554	21.610	21.601	21.621	HH	205000	2400118	16.78%	0.159%
555	21.628	21.621	21.643	HH	202091	2644621	18.49%	0.175%
556	21.652	21.643	21.658	HH	200443	1858514	13.00%	0.123%
557	21.678	21.658	21.692	HH	202573	4076040	28.50%	0.270%
558	21.699	21.692	21.703	HH	201106	1228102	8.59%	0.081%
559	21.713	21.703	21.725	HH	201533	2722847	19.04%	0.180%
560	21.731	21.725	21.740	HH	201645	1726365	12.07%	0.114%
561	21.745	21.740	21.758	HH	202238	2193698	15.34%	0.145%

