

rters

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GR

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG06272
Data File : FG010001.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2022 01:07
Sample : N3494-24 10X
Misc :
ALS Vial : 24 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	1898	17239	0.14%	0.001%
2	1.631	1.618	1.653	VV	1788	34221	0.29%	0.002%
3	1.674	1.653	1.713	VV	1525	49024	0.41%	0.003%
4	1.731	1.713	1.746	VV	1445	25481	0.21%	0.002%
5	1.781	1.746	1.800	VH	2046	47663	0.40%	0.003%
6	1.804	1.800	1.816	HH	1248	11689	0.10%	0.001%
7	1.838	1.816	1.887	HH	2785	74836	0.63%	0.005%
8	1.892	1.887	1.913	HH	1274	19735	0.17%	0.001%
9	1.927	1.913	1.946	HH	1377	24576	0.21%	0.002%
10	1.950	1.946	1.959	HH	1097	8634	0.07%	0.001%
11	1.965	1.959	1.979	HH	1134	13008	0.11%	0.001%
12	1.992	1.979	2.004	HH	1264	17322	0.15%	0.001%
13	2.039	2.004	2.053	HH	1235	33693	0.28%	0.002%
14	2.058	2.053	2.084	HH	1187	20831	0.17%	0.001%
15	2.107	2.084	2.122	HH	2046	34645	0.29%	0.002%
16	2.146	2.122	2.212	HH	284209	3145725	26.36%	0.201%
17	2.231	2.212	2.250	HH	4456	67943	0.57%	0.004%
18	2.262	2.250	2.298	HH	2706	59450	0.50%	0.004%
19	2.307	2.298	2.353	HH	1666	46207	0.39%	0.003%
20	2.391	2.353	2.403	HH	4204	71757	0.60%	0.005%
21	2.414	2.403	2.453	HH	4006	68141	0.57%	0.004%
22	2.458	2.453	2.476	HH	1179	15361	0.13%	0.001%
23	2.500	2.476	2.537	HH	4797	104240	0.87%	0.007%
24	2.550	2.537	2.565	HH	1474	22716	0.19%	0.001%
25	2.577	2.565	2.602	HH	1413	27001	0.23%	0.002%
26	2.623	2.602	2.629	HH	1312	19170	0.16%	0.001%
27	2.657	2.629	2.673	HH	1742	37958	0.32%	0.002%
28	2.692	2.673	2.707	HH	2575	40001	0.34%	0.003%
29	2.715	2.707	2.729	HH	1997	23532	0.20%	0.001%
30	2.747	2.729	2.751	HH	1772	21325	0.18%	0.001%
31	2.771	2.751	2.808	HH	3826	75751	0.63%	0.005%
32	2.821	2.808	2.825	HH	1291	12978	0.11%	0.001%
33	2.846	2.825	2.870	HH	4141	79003	0.66%	0.005%
34	2.883	2.870	2.917	HH	2644	54049	0.45%	0.003%
35	2.923	2.917	2.934	HH	1147	10621	0.09%	0.001%
36	2.958	2.934	2.979	HH	1233	28469	0.24%	0.002%

					retention	Area	Area%	Height
37	3.002	2.979	3.019	HH	2090	35313	0.30%	0.002%
38	3.035	3.019	3.047	HH	1985	27167	0.28%	0.002%
39	3.069	3.047	3.074	HH	4325	49856	0.43%	0.003%
40	3.093	3.074	3.167	HH	7703	172790	1.51%	0.005%
41	3.193	3.167	3.202	HH	1724	26373	0.23%	0.002%
42	3.219	3.202	3.235	HH	3575	51381	0.45%	0.003%
43	3.251	3.235	3.273	HH	3873	58030	0.49%	0.004%
44	3.293	3.273	3.309	HH	3730	57136	0.48%	0.004%
45	3.323	3.309	3.341	HH	3256	48010	0.40%	0.003%
46	3.359	3.341	3.375	HH	3221	47471	0.40%	0.003%
47	3.396	3.375	3.436	HH	7622	141913	1.19%	0.009%
48	3.479	3.436	3.510	HH	5624	148694	1.25%	0.009%
49	3.533	3.510	3.575	HH	10464	261708	2.19%	0.017%
50	3.614	3.575	3.641	HH	14375	278193	2.33%	0.018%
51	3.663	3.641	3.682	HH	7110	124724	1.05%	0.008%
52	3.687	3.682	3.690	HH	3928	19443	0.16%	0.001%
53	3.711	3.690	3.740	HH	17826	235529	1.97%	0.015%
54	3.774	3.740	3.792	HH	8390	168768	1.41%	0.011%
55	3.803	3.792	3.825	HH	8146	110591	0.93%	0.007%
56	3.848	3.825	3.861	HH	5588	83533	0.70%	0.005%
57	3.869	3.861	3.877	HH	4740	43847	0.37%	0.003%
58	3.896	3.877	3.919	HH	9641	169401	1.42%	0.011%
59	3.939	3.919	3.955	HH	8174	150105	1.26%	0.010%
60	3.973	3.955	4.002	HH	10270	197559	1.66%	0.013%
61	4.020	4.002	4.035	HH	8000	109342	0.92%	0.007%
62	4.054	4.035	4.073	HH	9319	156317	1.31%	0.010%
63	4.099	4.073	4.134	HH	9724	279222	2.34%	0.018%
64	4.155	4.134	4.188	HH	15989	271653	2.28%	0.017%
65	4.229	4.188	4.252	HH	15858	294916	2.47%	0.019%
66	4.288	4.252	4.304	HH	13163	279715	2.34%	0.018%
67	4.324	4.304	4.339	HH	10091	192051	1.61%	0.012%
68	4.350	4.339	4.359	HH	8886	97907	0.82%	0.006%
69	4.368	4.359	4.385	HH	9220	116108	0.97%	0.007%
70	4.414	4.385	4.459	HH	81145	1077922	9.03%	0.069%
71	4.484	4.459	4.497	HH	8824	156175	1.31%	0.010%
72	4.518	4.497	4.530	HH	12573	202877	1.70%	0.013%
73	4.549	4.530	4.603	HH	24266	670076	5.62%	0.043%
74	4.627	4.603	4.657	HH	23771	459954	3.85%	0.029%
75	4.698	4.657	4.717	HH	19605	503106	4.22%	0.032%
76	4.741	4.717	4.755	HH	17647	315616	2.64%	0.020%
77	4.774	4.755	4.793	HH	28457	473970	3.97%	0.030%
78	4.805	4.793	4.823	HH	20371	317331	2.66%	0.020%
79	4.843	4.823	4.859	HH	37092	530354	4.44%	0.034%
80	4.867	4.859	4.886	HH	19360	244407	2.05%	0.016%
81	4.924	4.886	4.941	HH	17649	425767	3.57%	0.027%
82	4.957	4.941	4.973	HH	14972	221910	1.86%	0.014%
83	5.021	4.973	5.042	HH	25465	680451	5.70%	0.043%
84	5.050	5.042	5.069	HH	15828	210640	1.77%	0.013%
85	5.091	5.069	5.100	HH	18962	279415	2.34%	0.018%
86	5.120	5.100	5.153	HH	40740	917047	7.68%	0.058%
87	5.174	5.153	5.196	HH	20922	444429	3.72%	0.028%
88	5.230	5.196	5.244	HH	22611	479006	4.01%	0.031%
89	5.256	5.244	5.270	HH	20233	282042	2.36%	0.018%

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90	5.304	5.270	5.320	HH	24566	632536	5.30%	0.040%
91	5.336	5.320	5.348	HH	27902	393627		
92	5.361	5.348	5.370	HH	27246	337448		
93	5.379	5.370	5.402	HH	27813	446722		
94	5.417	5.402	5.432	HH	23966	366472		
95	5.444	5.432	5.460	HH	21866	313284		
96	5.488	5.460	5.510	HH	73352	1122870	9.41%	0.072%
97	5.520	5.510	5.531	HH	25445	299696	2.51%	0.019%
98	5.539	5.531	5.550	HH	23398	260176	2.18%	0.017%
99	5.563	5.550	5.587	HH	24315	460989	3.86%	0.029%
100	5.613	5.587	5.627	HH	22835	497996	4.17%	0.032%
101	5.656	5.627	5.683	HH	87087	1438948	12.06%	0.092%
102	5.688	5.683	5.697	HH	23284	197464	1.65%	0.013%
103	5.714	5.697	5.732	HH	30556	578982	4.85%	0.037%
104	5.746	5.732	5.771	HH	28821	621362	5.21%	0.040%
105	5.790	5.771	5.803	HH	36334	586150	4.91%	0.037%
106	5.814	5.803	5.833	HH	32096	492549	4.13%	0.031%
107	5.863	5.833	5.879	HH	30240	718534	6.02%	0.046%
108	5.893	5.879	5.901	HH	30392	390373	3.27%	0.025%
109	5.914	5.901	5.939	HH	32757	588729	4.93%	0.038%
110	5.964	5.939	5.976	HH	38321	632440	5.30%	0.040%
111	5.984	5.976	5.991	HH	35089	317906	2.66%	0.020%
112	6.008	5.991	6.030	HH	42006	895976	7.51%	0.057%
113	6.042	6.030	6.056	HH	42165	549432	4.60%	0.035%
114	6.069	6.056	6.078	HH	33752	409027	3.43%	0.026%
115	6.101	6.078	6.124	HH	40403	979506	8.21%	0.062%
116	6.147	6.124	6.168	HH	46432	922450	7.73%	0.059%
117	6.199	6.168	6.218	HH	48507	1136231	9.52%	0.072%
118	6.238	6.218	6.260	HH	57987	1216154	10.19%	0.078%
119	6.281	6.260	6.294	HH	44914	817462	6.85%	0.052%
120	6.320	6.294	6.348	HH	45411	1318593	11.05%	0.084%
121	6.356	6.348	6.371	HH	36342	463025	3.88%	0.030%
122	6.400	6.371	6.426	HH	61611	1682105	14.10%	0.107%
123	6.438	6.426	6.453	HH	57064	835684	7.00%	0.053%
124	6.466	6.453	6.518	HH	55289	1627333	13.64%	0.104%
125	6.544	6.518	6.568	HH	52122	1233046	10.33%	0.079%
126	6.607	6.568	6.623	HH	55607	1572008	13.17%	0.100%
127	6.637	6.623	6.655	HH	53478	920975	7.72%	0.059%
128	6.677	6.655	6.688	HH	97349	1451032	12.16%	0.092%
129	6.699	6.688	6.732	HH	96637	1727160	14.47%	0.110%
130	6.748	6.732	6.754	HH	46990	579513	4.86%	0.037%
131	6.771	6.754	6.789	HH	68980	1163478	9.75%	0.074%
132	6.821	6.789	6.828	HH	62284	1259464	10.55%	0.080%
133	6.840	6.828	6.859	HH	64350	1084967	9.09%	0.069%
134	6.873	6.859	6.888	HH	59683	907083	7.60%	0.058%
135	6.915	6.888	6.930	HH	70032	1477825	12.38%	0.094%
136	6.941	6.930	6.956	HH	56097	818584	6.86%	0.052%
137	6.975	6.956	6.988	HH	71025	1151439	9.65%	0.073%
138	7.010	6.988	7.026	HH	88978	1621215	13.59%	0.103%
139	7.048	7.026	7.070	HH	88750	1992648	16.70%	0.127%
140	7.085	7.070	7.110	HH	72225	1609943	13.49%	0.103%
141	7.138	7.110	7.158	HH	83162	1981788	16.61%	0.126%

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5.30% 0.040%

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142	7.171	7.158	7.193	HH	69601	1306159	10.95%	0.083%
143	7.199	7.193	7.211	HH	55277	562424		
144	7.247	7.211	7.264	HH	162717	3041450	25.46%	0.102%
145	7.276	7.264	7.289	HH	88106	1189887	9.95%	0.083%
146	7.301	7.289	7.318	HH	77369	1252039	10.95%	0.083%
147	7.338	7.318	7.384	HH	94508	2847679	23.46%	0.102%
148	7.431	7.384	7.448	HH	78468	2689090	22.53%	0.171%
149	7.464	7.448	7.486	HH	73239	1606511	13.46%	0.102%
150	7.513	7.486	7.536	HH	80807	2168415	18.17%	0.138%
151	7.551	7.536	7.566	HH	79649	1322766	11.08%	0.084%
152	7.597	7.566	7.621	HH	90442	2714598	22.75%	0.173%
153	7.643	7.621	7.671	HH	117167	2732130	22.89%	0.174%
154	7.686	7.671	7.705	HH	88611	1579903	13.24%	0.101%
155	7.711	7.705	7.717	HH	65584	464426	3.89%	0.030%
156	7.744	7.717	7.771	HH	112976	2702261	22.64%	0.172%
157	7.805	7.771	7.819	HH	90541	2316605	19.41%	0.148%
158	7.832	7.819	7.866	HH	82391	2160018	18.10%	0.138%
159	7.893	7.866	7.918	HH	103183	2646261	22.18%	0.169%
160	7.936	7.918	7.955	HH	96053	1926953	16.15%	0.123%
161	7.963	7.955	7.975	HH	80788	969592	8.13%	0.062%
162	7.996	7.975	8.009	HH	85530	1668607	13.98%	0.106%
163	8.033	8.009	8.055	HH	101203	2623250	21.98%	0.167%
164	8.073	8.055	8.092	HH	113923	2201942	18.45%	0.140%
165	8.100	8.092	8.118	HH	96010	1424309	11.94%	0.091%
166	8.137	8.118	8.152	HH	109408	2008327	16.83%	0.128%
167	8.173	8.152	8.195	HH	183472	3301900	27.67%	0.210%
168	8.216	8.195	8.240	HH	141984	3028564	25.38%	0.193%
169	8.258	8.240	8.273	HH	146046	2311520	19.37%	0.147%
170	8.286	8.273	8.304	HH	132342	2131892	17.86%	0.136%
171	8.324	8.304	8.362	HH	124219	3827428	32.07%	0.244%
172	8.375	8.362	8.388	HH	107862	1596871	13.38%	0.102%
173	8.407	8.388	8.424	HH	130013	2511429	21.05%	0.160%
174	8.435	8.424	8.458	HH	116282	2194926	18.39%	0.140%
175	8.497	8.458	8.515	HH	171108	4268884	35.77%	0.272%
176	8.530	8.515	8.545	HH	124340	2056192	17.23%	0.131%
177	8.562	8.545	8.574	HH	115780	1901401	15.93%	0.121%
178	8.592	8.574	8.615	HH	125928	2944551	24.67%	0.188%
179	8.620	8.615	8.656	HH	114574	2631908	22.06%	0.168%
180	8.680	8.656	8.693	HH	105919	2281523	19.12%	0.145%
181	8.729	8.693	8.764	HH	139798	5105037	42.78%	0.325%
182	8.797	8.764	8.821	HH	158320	4491174	37.64%	0.286%
183	8.829	8.821	8.838	HH	126234	1259255	10.55%	0.080%
184	8.858	8.838	8.877	HH	163853	3342534	28.01%	0.213%
185	8.896	8.877	8.921	HH	213363	4178840	35.02%	0.266%
186	8.933	8.921	8.945	HH	120327	1695908	14.21%	0.108%
187	8.964	8.945	8.978	HH	168256	2805527	23.51%	0.179%
188	8.985	8.978	9.001	HH	141977	1888169	15.82%	0.120%
189	9.019	9.001	9.050	HH	143731	3976159	33.32%	0.253%
190	9.067	9.050	9.071	HH	136352	1677253	14.06%	0.107%
191	9.084	9.071	9.099	HH	140002	2222181	18.62%	0.142%
192	9.113	9.099	9.139	HH	143773	3215232	26.94%	0.205%
193	9.155	9.139	9.170	HH	160492	2666788	22.35%	0.170%
194	9.196	9.170	9.237	HH	169208	5378871	45.07%	0.343%

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195	9.262	9.237	9.285	HH	145336	3694818	30.96% 0.236%
196	9.311	9.285	9.330	HH	174784	3857191	32.04% 0.152%
197	9.342	9.330	9.357	HH	130238	1990335	16.04% 0.099%
198	9.377	9.357	9.389	HH	133401	2409808	20.04% 0.083%
199	9.393	9.389	9.409	HH	128231	1487762	12.98% 0.287%
200	9.422	9.409	9.431	HH	133504	1745895	14.94% 0.225%
201	9.449	9.431	9.467	HH	161542	3055723	25.61% 0.195%
202	9.477	9.467	9.497	HH	137508	2391617	20.04% 0.152%
203	9.507	9.497	9.517	HH	129296	1548822	12.98% 0.099%
204	9.529	9.517	9.534	HH	129799	1305091	10.94% 0.083%
205	9.554	9.534	9.585	HH	185461	4502087	37.73% 0.287%
206	9.610	9.585	9.625	HH	178535	3526552	29.55% 0.225%
207	9.636	9.625	9.660	HH	159846	3037568	25.45% 0.194%
208	9.686	9.660	9.692	HH	130852	2479700	20.78% 0.158%
209	9.716	9.692	9.728	HH	160943	3173365	26.59% 0.202%
210	9.733	9.728	9.756	HH	153764	2236280	18.74% 0.143%
211	9.779	9.756	9.798	HH	130255	3151648	26.41% 0.201%
212	9.804	9.798	9.808	HH	126313	772489	6.47% 0.049%
213	9.814	9.808	9.836	HH	127898	2119560	17.76% 0.135%
214	9.872	9.836	9.883	HH	142984	3749136	31.42% 0.239%
215	9.913	9.883	9.930	HH	153660	4089218	34.27% 0.261%
216	9.939	9.930	9.944	HH	144444	1186545	9.94% 0.076%
217	9.962	9.944	9.997	HH	149590	4414903	37.00% 0.281%
218	10.016	9.997	10.031	HH	141517	2781352	23.31% 0.177%
219	10.048	10.031	10.081	HH	142315	4072432	34.13% 0.260%
220	10.091	10.081	10.095	HH	127931	1057705	8.86% 0.067%
221	10.120	10.095	10.171	HH	150848	6081093	50.96% 0.388%
222	10.192	10.171	10.214	HH	143521	3433035	28.77% 0.219%
223	10.278	10.214	10.308	HH	149578	7652247	64.12% 0.488%
224	10.354	10.308	10.376	HH	205009	6648100	55.71% 0.424%
225	10.384	10.376	10.390	HH	158284	1368030	11.46% 0.087%
226	10.409	10.390	10.441	HH	170304	4839886	40.56% 0.308%
227	10.452	10.441	10.470	HH	146609	2479550	20.78% 0.158%
228	10.492	10.470	10.514	HH	179118	4098398	34.34% 0.261%
229	10.537	10.514	10.569	HH	157468	4730574	39.64% 0.302%
230	10.596	10.569	10.613	HH	156550	3876808	32.49% 0.247%
231	10.627	10.613	10.646	HH	157002	2973445	24.92% 0.190%
232	10.671	10.646	10.687	HH	156734	3638403	30.49% 0.232%
233	10.700	10.687	10.720	HH	168279	3180321	26.65% 0.203%
234	10.777	10.720	10.830	HH	267740	11624409	97.41% 0.741%
235	10.834	10.830	10.854	HH	149278	2028724	17.00% 0.129%
236	10.859	10.854	10.869	HH	139818	1225379	10.27% 0.078%
237	10.898	10.869	10.910	HH	153240	3602248	30.19% 0.230%
238	10.929	10.910	10.964	HH	173556	5157140	43.22% 0.329%
239	10.968	10.964	10.992	HH	158176	2585945	21.67% 0.165%
240	11.029	10.992	11.058	HH	151314	5809250	48.68% 0.370%
241	11.074	11.058	11.083	HH	149622	2160142	18.10% 0.138%
242	11.097	11.083	11.140	HH	162339	5144873	43.11% 0.328%
243	11.152	11.140	11.168	HH	148093	2432788	20.39% 0.155%
244	11.177	11.168	11.197	HH	148364	2527900	21.18% 0.161%
245	11.212	11.197	11.217	HH	148424	1780364	14.92% 0.113%
246	11.242	11.217	11.265	HH	155751	4254762	35.65% 0.271%

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GR

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/28/2022

Supervised By :Ankita Jodhani 06/28/2022

Instrument : FID_G ClientSampleId : SP-EXC-1-3-GR								
rteres								
247	11.283	11.265	11.298	HH	150598	2919913	24.47%	0.186%
248	11.301	11.298	11.308	HH	146842	924040		
249	11.327	11.308	11.339	HH	157730	2851274	23.31%	0.177%
250	11.360	11.339	11.380	HH	159682	3801602	33.97%	0.258%
251	11.406	11.380	11.423	HH	168726	4102309	34.06%	0.267%
252	11.428	11.423	11.443	HH	160631	1814327	19.94%	0.152%
253	11.456	11.443	11.472	HH	156864	2695230	22.59%	0.172%
254	11.500	11.472	11.544	HH	232676	7630690	63.94%	0.486%
255	11.558	11.544	11.572	HH	149447	2452647	20.55%	0.156%
256	11.583	11.572	11.588	HH	147896	1447135	12.13%	0.092%
257	11.598	11.588	11.617	HH	150531	2539190	21.28%	0.162%
258	11.626	11.617	11.641	HH	150307	2103907	17.63%	0.134%
259	11.688	11.641	11.713	HH	169121	6715653	56.28%	0.428%
260	11.721	11.713	11.747	HH	159572	3092653	25.92%	0.197%
261	11.771	11.747	11.791	HH	164565	4053198	33.97%	0.258%
262	11.803	11.791	11.822	HH	153903	2781536	23.31%	0.177%
263	11.844	11.822	11.849	HH	156554	2418013	20.26%	0.154%
264	11.854	11.849	11.858	HH	157802	916585	7.68%	0.058%
265	11.884	11.858	11.905	HH	177161	4674717	39.17%	0.298%
266	11.913	11.905	11.931	HH	161113	2379483	19.94%	0.152%
267	11.940	11.931	11.947	HH	157025	1551467	13.00%	0.099%
268	11.957	11.947	11.983	HH	157325	3259287	27.31%	0.208%
269	12.004	11.983	12.025	HH	158444	3809442	31.92%	0.243%
270	12.058	12.025	12.128	HH	180071	10149938	85.06%	0.647%
271	12.143	12.128	12.159	HH	158734	2827421	23.69%	0.180%
272	12.193	12.159	12.225	HH	166277	6243727	52.32%	0.398%
273	12.237	12.225	12.255	HH	156658	2750010	23.04%	0.175%
274	12.276	12.255	12.302	HH	172955	4536086	38.01%	0.289%
275	12.306	12.302	12.312	HH	155078	859910	7.21%	0.055%
276	12.327	12.312	12.355	HH	171010	4184003	35.06%	0.267%
277	12.372	12.355	12.403	HH	162600	4541212	38.05%	0.289%
278	12.427	12.403	12.451	HH	164022	4521253	37.89%	0.288%
279	12.455	12.451	12.470	HH	155675	1818825	15.24%	0.116%
280	12.486	12.470	12.514	HH	163893	4052137	33.96%	0.258%
281	12.546	12.514	12.574	HH	163035	5641090	47.27%	0.360%
282	12.579	12.574	12.584	HH	156081	927675	7.77%	0.059%
283	12.596	12.584	12.603	HH	157160	1821764	15.27%	0.116%
284	12.607	12.603	12.615	HH	157144	1130200	9.47%	0.072%
285	12.638	12.615	12.659	HH	189292	4504142	37.74%	0.287%
286	12.672	12.659	12.690	HH	168630	3034595	25.43%	0.193%
287	12.720	12.690	12.740	HH	184586	5135839	43.04%	0.327%
288	12.752	12.740	12.775	HH	169828	3425815	28.71%	0.218%
289	12.781	12.775	12.785	HH	155874	956906	8.02%	0.061%
290	12.807	12.785	12.838	HH	164144	5039419	42.23%	0.321%
291	12.860	12.838	12.871	HH	162955	3121011	26.15%	0.199%
292	12.880	12.871	12.905	HH	162652	3158260	26.47%	0.201%
293	12.917	12.905	12.937	HH	154417	2945177	24.68%	0.188%
294	12.959	12.937	12.965	HH	158102	2590001	21.70%	0.165%
295	12.999	12.965	13.027	HH	168005	5940980	49.78%	0.379%
296	13.047	13.027	13.064	HH	178920	3613413	30.28%	0.230%
297	13.074	13.064	13.115	HH	162959	4799707	40.22%	0.306%
298	13.136	13.115	13.155	HH	168998	3975681	33.32%	0.253%
299	13.162	13.155	13.177	HH	161625	2074942	17.39%	0.132%

Manual IntegrationsAPPROVED

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						Instrument : FID_G	
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300	13.220	13.177	13.260	HH	180525	8370678	70.15% 0.534%
301	13.266	13.260	13.281	HH	164681	1948984	16.04% 0.168%
302	13.294	13.281	13.309	HH	159146	2678823	22.43% 0.231%
303	13.334	13.309	13.367	HH	199068	6066226	50.24% 0.078%
304	13.389	13.367	13.420	HH	183592	5451300	45.73% 0.355%
305	13.434	13.420	13.438	HH	160663	1723695	14.37% 0.170%
306	13.453	13.438	13.465	HH	166587	2630331	22.04% 0.168%
307	13.481	13.465	13.519	HH	171475	5199512	43.57% 0.331%
308	13.528	13.519	13.532	HH	156411	1222477	10.24% 0.078%
309	13.564	13.532	13.587	HH	182786	5576100	46.73% 0.355%
310	13.598	13.587	13.614	HH	168895	2669192	22.37% 0.170%
311	13.643	13.614	13.665	HH	176475	5215778	43.71% 0.332%
312	13.683	13.665	13.703	HH	165009	3666060	30.72% 0.234%
313	13.713	13.703	13.717	HH	160179	1335431	11.19% 0.085%
314	13.721	13.717	13.729	HH	159138	1069161	8.96% 0.068%
315	13.752	13.729	13.760	HH	173056	3158169	26.47% 0.201%
316	13.783	13.760	13.800	HH	176271	4097830	34.34% 0.261%
317	13.823	13.800	13.842	HH	197305	4649127	38.96% 0.296%
318	13.846	13.842	13.875	HH	182734	3300143	27.65% 0.210%
319	13.924	13.875	13.943	HH	239322	7852669	65.80% 0.501%
320	13.959	13.943	13.983	HH	226165	4691599	39.31% 0.299%
321	13.997	13.983	14.018	HH	174040	3566792	29.89% 0.227%
322	14.034	14.018	14.050	HH	178116	3388645	28.40% 0.216%
323	14.069	14.050	14.087	HH	205771	4112264	34.46% 0.262%
324	14.104	14.087	14.121	HH	194581	3637316	30.48% 0.232%
325	14.142	14.121	14.201	HH	246798	9453398	79.22% 0.603%
326	14.211	14.201	14.225	HH	174681	2439763	20.44% 0.156%
327	14.248	14.225	14.264	HH	231954	4719536	39.55% 0.301%
328	14.284	14.264	14.326	HH	255778	7520054	63.02% 0.479%
329	14.340	14.326	14.360	HH	178461	3612661	30.27% 0.230%
330	14.373	14.360	14.389	HH	175428	3000543	25.14% 0.191%
331	14.413	14.389	14.433	HH	182399	4528279	37.95% 0.289%
332	14.457	14.433	14.472	HH	242944	4851067	40.65% 0.309%
333	14.486	14.472	14.516	HH	215221	4997908	41.88% 0.319%
334	14.556	14.516	14.567	HH	184145	5429048	45.49% 0.346%
335	14.581	14.567	14.595	HH	182077	3027490	25.37% 0.193%
336	14.620	14.595	14.649	HH	190592	5690350	47.68% 0.363%
337	14.654	14.649	14.672	HH	173205	2378625	19.93% 0.152%
338	14.684	14.672	14.704	HH	171242	3217893	26.97% 0.205%
339	14.721	14.704	14.749	HH	184409	4909800	41.14% 0.313%
340	14.756	14.749	14.795	HH	183008	4915786	41.19% 0.313%
341	14.824	14.795	14.850	HH	179577	5699864	47.76% 0.363%
342	14.865	14.850	14.870	HH	175181	2132804	17.87% 0.136%
343	14.879	14.870	14.888	HH	175126	1874248	15.71% 0.119%
344	14.925	14.888	14.945	HH	186757	6120005	51.28% 0.390%
345	14.951	14.945	14.956	HH	176921	1076592	9.02% 0.069%
346	14.970	14.956	15.002	HH	184532	4954894	41.52% 0.316%
347	15.026	15.002	15.059	HH	223011	6525177	54.68% 0.416%
348	15.083	15.059	15.106	HH	186008	5043167	42.26% 0.321%
349	15.118	15.106	15.123	HH	182772	1904995	15.96% 0.121%
350	15.140	15.123	15.150	HH	184112	2957334	24.78% 0.188%
351	15.171	15.150	15.200	HH	188093	5411658	45.35% 0.345%

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							Instrument : FID_G	
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rteres							Manual IntegrationsAPPROVED	
352	15.239	15.200	15.268	HH	188542	7294024	61.12%	0.465%
353	15.275	15.268	15.280	HH	177761	1293294	10.00%	0.000%
354	15.289	15.280	15.295	HH	178146	1602899	13.00%	0.000%
355	15.303	15.295	15.324	HH	180817	3055103	25.00%	0.000%
356	15.335	15.324	15.348	HH	178895	2524421	21.00%	0.000%
357	15.351	15.348	15.354	HH	175409	600388	5.00%	0.000%
358	15.377	15.354	15.397	HH	183216	4636824	38.86%	0.296%
359	15.417	15.397	15.430	HH	187054	3687388	30.90%	0.235%
360	15.454	15.430	15.507	HH	181157	8068883	67.62%	0.514%
361	15.552	15.507	15.584	HH	212794	8710567	72.99%	0.555%
362	15.605	15.584	15.627	HH	207795	5009892	41.98%	0.319%
363	15.644	15.627	15.679	HH	186456	5535946	46.39%	0.353%
364	15.691	15.679	15.701	HH	170232	2283783	19.14%	0.146%
365	15.714	15.701	15.730	HH	173770	2974822	24.93%	0.190%
366	15.745	15.730	15.749	HH	179079	1958035	16.41%	0.125%
367	15.768	15.749	15.822	HH	185690	7832165	65.63%	0.499%
368	15.864	15.822	15.915	HH	187301	9953687	83.41%	0.634%
369	15.938	15.915	15.957	HH	178587	4402364	36.89%	0.281%
370	15.975	15.957	15.985	HH	176405	2981916	24.99%	0.190%
371	15.989	15.985	15.997	HH	174346	1239881	10.39%	0.079%
372	16.009	15.997	16.025	HH	175587	2886021	24.18%	0.184%
373	16.052	16.025	16.082	HH	209805	6481931	54.32%	0.413%
374	16.093	16.082	16.102	HH	184193	2183110	18.29%	0.139%
375	16.105	16.102	16.131	HH	184482	3039545	25.47%	0.194%
376	16.139	16.131	16.150	HH	173592	2018751	16.92%	0.129%
377	16.155	16.150	16.167	HH	172944	1710622	14.33%	0.109%
378	16.175	16.167	16.181	HH	170917	1365579	11.44%	0.087%
379	16.217	16.181	16.258	HH	192368	8552412	71.67%	0.545%
380	16.279	16.258	16.285	HH	182696	2849504	23.88%	0.182%
381	16.291	16.285	16.295	HH	182505	1133009	9.49%	0.072%
382	16.306	16.295	16.330	HH	186807	3838144	32.16%	0.245%
383	16.366	16.330	16.389	HH	200881	6714941	56.27%	0.428%
384	16.406	16.389	16.455	HH	194989	7290874	61.10%	0.465%
385	16.490	16.455	16.504	HH	193562	5377838	45.07%	0.343%
386	16.508	16.504	16.512	HH	184961	896367	7.51%	0.057%
387	16.515	16.512	16.519	HH	186392	772109	6.47%	0.049%
388	16.538	16.519	16.564	HH	201812	5161482	43.25%	0.329%
389	16.570	16.564	16.584	HH	186300	2170231	18.19%	0.138%
390	16.618	16.584	16.661	HH	186357	8393303	70.33%	0.535%
391	16.678	16.661	16.683	HH	183648	2422678	20.30%	0.154%
392	16.717	16.683	16.745	HH	193018	6909380	57.90%	0.440%
393	16.766	16.745	16.775	HH	196535	3503671	29.36%	0.223%
394	16.781	16.775	16.784	HH	193320	1003773	8.41%	0.064%
395	16.808	16.784	16.831	HH	199035	5469382	45.83%	0.349%
396	16.836	16.831	16.839	HH	188606	929094	7.79%	0.059%
397	16.864	16.839	16.891	HH	200105	5909975	49.52%	0.377%
398	16.919	16.891	16.924	HH	186814	3693062	30.95%	0.235%
399	16.964	16.924	16.982	HH	193590	6498067	54.45%	0.414%
400	17.005	16.982	17.027	HH	225083	5467956	45.82%	0.349%
401	17.035	17.027	17.063	HH	198653	4252592	35.64%	0.271%
402	17.080	17.063	17.108	HH	201177	5291728	44.34%	0.337%
403	17.118	17.108	17.134	HH	192352	2882084	24.15%	0.184%
404	17.149	17.134	17.154	HH	194007	2302416	19.29%	0.147%

Instrument :

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SP-EXC-1-3-GR

Manual IntegrationsAPPROVED

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					rt	Area	Area%	Height
405	17.173	17.154	17.193	HH	199864	4538618	38.03%	0.289%
406	17.219	17.193	17.265	HH	212146	8694642	72.02%	0.289%
407	17.298	17.265	17.312	HH	196397	5366284	44.54%	0.289%
408	17.321	17.312	17.335	HH	193616	2642443	22.02%	0.289%
409	17.346	17.335	17.350	HH	192048	1671552	14.02%	0.289%
410	17.375	17.350	17.423	HH	222965	9018311	75.02%	0.289%
411	17.460	17.423	17.517	HH	218200	11175866	93.65%	0.712%
412	17.541	17.517	17.552	HH	198413	4178926	35.02%	0.266%
413	17.567	17.552	17.580	HH	198978	3239950	27.15%	0.207%
414	17.586	17.580	17.594	HH	197054	1685469	14.12%	0.107%
415	17.608	17.594	17.623	HH	200824	3481440	29.17%	0.222%
416	17.629	17.623	17.652	HH	194270	3276097	27.45%	0.209%
417	17.658	17.652	17.662	HH	190791	1142732	9.58%	0.073%
418	17.667	17.662	17.683	HH	191625	2402007	20.13%	0.153%
419	17.712	17.683	17.747	HH	193983	7281714	61.02%	0.464%
420	17.751	17.747	17.755	HH	190917	883617	7.40%	0.056%
421	17.770	17.755	17.782	HH	200965	3233723	27.10%	0.206%
422	17.788	17.782	17.807	HH	198902	2929841	24.55%	0.187%
423	17.845	17.807	17.862	HH	205995	6662091	55.83%	0.425%
424	17.867	17.862	17.896	HH	201864	4018217	33.67%	0.256%
425	17.913	17.896	17.947	HH	201735	6047327	50.68%	0.385%
426	17.984	17.947	17.990	HH	211931	5133184	43.02%	0.327%
427	18.009	17.990	18.025	HH	215668	4294903	35.99%	0.274%
428	18.037	18.025	18.081	HH	208614	6680988	55.99%	0.426%
429	18.093	18.081	18.100	HH	195611	2282550	19.13%	0.145%
430	18.104	18.100	18.110	HH	194810	1159703	9.72%	0.074%
431	18.118	18.110	18.133	HH	195076	2568523	21.52%	0.164%
432	18.148	18.133	18.154	HH	191180	2331969	19.54%	0.149%
433	18.159	18.154	18.168	HH	190546	1642448	13.76%	0.105%
434	18.207	18.168	18.217	HH	198970	5738376	48.09%	0.366%
435	18.238	18.217	18.247	HH	201538	3581647	30.01%	0.228%
436	18.256	18.247	18.260	HH	206376	1568910	13.15%	0.100%
437	18.265	18.260	18.293	HH	205916	3960759	33.19%	0.252%
438	18.297	18.293	18.304	HH	193044	1276633	10.70%	0.081%
439	18.321	18.304	18.345	HH	200205	4809469	40.30%	0.307%
440	18.378	18.345	18.402	HH	224293	7047173	59.05%	0.449%
441	18.406	18.402	18.440	HH	205045	4548639	38.12%	0.290%
442	18.451	18.440	18.470	HH	195206	3414246	28.61%	0.218%
443	18.490	18.470	18.532	HH	201032	7176436	60.14%	0.457%
444	18.543	18.532	18.561	HH	195022	3274620	27.44%	0.209%
445	18.587	18.561	18.605	HH	194051	5114399	42.86%	0.326%
446	18.611	18.605	18.643	HH	194894	4377960	36.69%	0.279%
447	18.656	18.643	18.674	HH	188685	3405988	28.54%	0.217%
448	18.682	18.674	18.687	HH	188444	1461713	12.25%	0.093%
449	18.694	18.687	18.699	HH	191198	1366894	11.45%	0.087%
450	18.704	18.699	18.711	HH	190242	1433978	12.02%	0.091%
451	18.726	18.711	18.767	HH	194549	6320561	52.97%	0.403%
452	18.772	18.767	18.776	HH	188559	1041549	8.73%	0.066%
453	18.801	18.776	18.814	HH	206509	4474086	37.49%	0.285%
454	18.820	18.814	18.827	HH	200711	1608116	13.48%	0.102%
455	18.851	18.827	18.886	HH	206876	7068353	59.23%	0.451%
456	18.892	18.886	18.897	HH	194177	1269565	10.64%	0.081%

						Instrument : FID_G ClientSampleId : SP-EXC-1-3-GR		
rteres						Manual IntegrationsAPPROVED		
457	18.935	18.897	18.951	HH	202937	6344067	53.16%	0.404%
458	18.968	18.951	18.990	HH	202229	4618773	38.16%	0.404%
459	19.006	18.990	19.044	HH	202472	6408157	53.16%	0.404%
460	19.063	19.044	19.106	HH	208937	7561674	63.16%	0.404%
461	19.130	19.106	19.136	HH	211776	3637666	30.16%	0.335%
462	19.138	19.136	19.162	HH	211343	3228006	27.16%	0.335%
463	19.180	19.162	19.205	HH	207514	5248061	43.98%	0.335%
464	19.216	19.205	19.225	HH	205818	2400611	20.12%	0.153%
465	19.230	19.225	19.250	HH	204501	3066930	25.70%	0.195%
466	19.258	19.250	19.264	HH	194818	1570762	13.16%	0.100%
467	19.291	19.264	19.297	HH	201340	3901736	32.70%	0.249%
468	19.312	19.297	19.317	HH	205351	2468087	20.68%	0.157%
469	19.321	19.317	19.326	HH	204630	988139	8.28%	0.063%
470	19.334	19.326	19.354	HH	205717	3466650	29.05%	0.221%
471	19.366	19.354	19.380	HH	204067	3151071	26.41%	0.201%
472	19.396	19.380	19.401	HH	202855	2488512	20.85%	0.159%
473	19.404	19.401	19.411	HH	202719	1272852	10.67%	0.081%
474	19.425	19.411	19.438	HH	203369	3148852	26.39%	0.201%
475	19.452	19.438	19.482	HH	204396	5357661	44.90%	0.341%
476	19.522	19.482	19.576	HH	218319	11933371	100.00%	0.761%
477	19.584	19.576	19.595	HH	205515	2255396	18.90%	0.144%
478	19.606	19.595	19.621	HH	209082	3218735	26.97%	0.205%
479	19.630	19.621	19.640	HH	210421	2434181	20.40%	0.155%
480	19.660	19.640	19.694	HH	209406	6582453	55.16%	0.420%
481	19.707	19.694	19.717	HH	211605	2936775	24.61%	0.187%
482	19.739	19.717	19.754	HH	213763	4704110	39.42%	0.300%
483	19.770	19.754	19.776	HH	211556	2708992	22.70%	0.173%
484	19.782	19.776	19.789	HH	209726	1606822	13.46%	0.102%
485	19.829	19.789	19.855	HH	226092	8628118	72.30%	0.550%
486	19.861	19.855	19.869	HH	213920	1685555	14.12%	0.107%
487	19.885	19.869	19.897	HH	216276	3691706	30.94%	0.235%
488	19.907	19.897	19.915	HH	220049	2335741	19.57%	0.149%
489	19.923	19.915	19.962	HH	217952	5928342	49.68%	0.378%
490	19.969	19.962	19.980	HH	213793	2372148	19.88%	0.151%
491	20.016	19.980	20.062	HH	225238	10636961	89.14%	0.678%
492	20.065	20.062	20.079	HH	215810	2140625	17.94%	0.136%
493	20.094	20.079	20.107	HH	221240	3724118	31.21%	0.237%
494	20.131	20.107	20.150	HH	221337	5693182	47.71%	0.363%
495	20.159	20.150	20.174	HH	222164	3062532	25.66%	0.195%
496	20.186	20.174	20.193	HH	222283	2506744	21.01%	0.160%
497	20.197	20.193	20.203	HH	219548	1344373	11.27%	0.086%
498	20.212	20.203	20.226	HH	222617	3049865	25.56%	0.194%
499	20.233	20.226	20.252	HH	222197	3365459	28.20%	0.215%
500	20.257	20.252	20.262	HH	221986	1407856	11.80%	0.090%
501	20.312	20.262	20.332	HH	224737	9285008	77.81%	0.592%
502	20.336	20.332	20.344	HH	221639	1666322	13.96%	0.106%
503	20.365	20.344	20.399	HH	227535	7390091	61.93%	0.471%
504	20.408	20.399	20.415	HH	227138	2132103	17.87%	0.136%
505	20.421	20.415	20.428	HH	228533	1780782	14.92%	0.114%
506	20.435	20.428	20.450	HH	235009	3002179	25.16%	0.191%
507	20.455	20.450	20.478	HH	233056	3959030	33.18%	0.252%
508	20.494	20.478	20.500	HH	233538	2923925	24.50%	0.186%
509	20.516	20.500	20.541	HH	234050	5801583	48.62%	0.370%

							Instrument : FID_G	
							ClientSampleId : SP-EXC-1-3-GR	
510	20.551	20.541	20.565	HH	234724	3353255	28.10%	0.214%
511	20.577	20.565	20.589	HH	234346	3244915	Manual IntegrationsAPPROVED	
512	20.620	20.589	20.642	HH	238112	7467287		
513	20.658	20.642	20.675	HH	233058	4511627		
514	20.692	20.675	20.706	HH	239438	4469856		
515	20.711	20.706	20.717	HH	240838	1546687		
516	20.727	20.717	20.746	HH	242902	4113075	34.47%	0.262%
517	20.759	20.746	20.765	HH	237847	2789412	23.37%	0.178%
518	20.771	20.765	20.811	HH	238211	6406351	53.68%	0.408%
519	20.821	20.811	20.846	HH	241171	4989022	41.81%	0.318%
520	20.853	20.846	20.868	HH	232766	2984997	25.01%	0.190%
521	20.874	20.868	20.895	HH	226165	3689447	30.92%	0.235%
522	20.908	20.895	20.927	HH	226513	4234451	35.48%	0.270%
523	20.938	20.927	20.958	HH	221317	4054121	33.97%	0.258%
524	20.976	20.958	20.990	HH	221735	4287552	35.93%	0.273%
525	21.008	20.990	21.014	HH	219409	3056713	25.61%	0.195%
526	21.018	21.014	21.032	HH	218369	2342938	19.63%	0.149%
527	21.042	21.032	21.049	HH	219706	2189657	18.35%	0.140%
528	21.053	21.049	21.080	HH	219643	4126957	34.58%	0.263%
529	21.088	21.080	21.102	HH	219707	2834212	23.75%	0.181%
530	21.111	21.102	21.137	HH	217163	4505429	37.75%	0.287%
531	21.141	21.137	21.173	HH	214125	4447808	37.27%	0.283%
532	21.182	21.173	21.188	HH	205942	1878937	15.75%	0.120%
533	21.193	21.188	21.207	HH	205577	2303334	19.30%	0.147%
534	21.215	21.207	21.234	HH	202117	3268030	27.39%	0.208%
535	21.240	21.234	21.265	HH	202902	3731025	31.27%	0.238%
536	21.270	21.265	21.275	HH	202664	1230230	10.31%	0.078%
537	21.281	21.275	21.288	HH	202076	1595353	13.37%	0.102%
538	21.311	21.288	21.323	HH	205523	4161978	34.88%	0.265%
539	21.355	21.323	21.361	HH	204753	4590851	38.47%	0.293%
540	21.372	21.361	21.399	HH	206499	4652574	38.99%	0.297%
541	21.409	21.399	21.422	HH	204066	2801698	23.48%	0.179%
542	21.430	21.422	21.437	HH	201168	1757421	14.73%	0.112%
543	21.446	21.437	21.461	HH	200957	2893720	24.25%	0.184%
544	21.467	21.461	21.490	HH	199637	3473586	29.11%	0.221%
545	21.502	21.490	21.519	HH	195432	3296816	27.63%	0.210%
546	21.529	21.519	21.542	HH	192009	2654241	22.24%	0.169%
547	21.547	21.542	21.555	HH	188996	1470807	12.33%	0.094%
548	21.563	21.555	21.570	HH	187447	1650264	13.83%	0.105%
549	21.588	21.570	21.594	HH	192181	2696036	22.59%	0.172%
550	21.598	21.594	21.637	HH	192294	4804314	40.26%	0.306%
551	21.642	21.637	21.653	HH	184363	1810932	15.18%	0.115%
552	21.669	21.653	21.675	HH	186371	2460516	20.62%	0.157%
553	21.684	21.675	21.690	HH	186128	1659745	13.91%	0.106%
554	21.705	21.690	21.720	HH	185608	3247145	27.21%	0.207%
555	21.738	21.720	21.742	HH	185368	2419792	20.28%	0.154%
556	21.746	21.742	21.764	HH	185046	2403033	20.14%	0.153%
557	21.777	21.764	21.799	HH	186238	3814186	31.96%	0.243%
558	21.807	21.799	21.854	HH	184636	6075309	50.91%	0.387%
559	21.867	21.854	21.909	HH	180128	5756347	48.24%	0.367%
560	21.914	21.909	21.929	HH	175923	2136233	17.90%	0.136%
561	21.934	21.929	21.950	HHA	173793	2236238	18.74%	0.143%

Instrument :

FID_G

ClientSampleId :

SP-EXC-1-3-GR

Sum of corrected areas: 1568900298

FG060122.M Tue Jun 28 08:47:49 2022

Manual IntegrationsAPPROVED

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