

rteres

Instrument :

FID_G

ClientSampleId :

SP25-01-20211202-18-18.5MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12032
Data File : FG009145.D
Signal(s) : FID1A.ch
Acq On : 03 Dec 2021 17:34
Sample : M4921-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.998	2.063	BH	1921	54384	0.64%	0.021%
2	2.093	2.063	2.114	HH	1776	43539	0.51%	0.017%
3	2.133	2.114	2.143	HH	1470	22515	0.26%	0.009%
4	2.159	2.143	2.187	HH	1535	37725	0.44%	0.015%
5	2.198	2.187	2.232	HH	2069	41388	0.48%	0.016%
6	2.234	2.232	2.257	HH	1320	18241	0.21%	0.007%
7	2.272	2.257	2.291	HH	1445	25993	0.30%	0.010%
8	2.297	2.291	2.303	HH	1204	8399	0.10%	0.003%
9	2.335	2.303	2.393	HH	287802	2212628	25.87%	0.852%
10	2.407	2.393	2.438	HH	2289	46129	0.54%	0.018%
11	2.441	2.438	2.457	HH	1345	14958	0.17%	0.006%
12	2.461	2.457	2.466	HH	1350	6925	0.08%	0.003%
13	2.470	2.466	2.479	HH	1318	10151	0.12%	0.004%
14	2.483	2.479	2.493	HH	1220	10096	0.12%	0.004%
15	2.508	2.493	2.512	HH	1334	14125	0.17%	0.005%
16	2.522	2.512	2.553	HH	1620	34708	0.41%	0.013%
17	2.569	2.553	2.594	HH	2192	37786	0.44%	0.015%
18	2.607	2.594	2.639	HH	1605	34192	0.40%	0.013%
19	2.644	2.639	2.653	HH	1068	9133	0.11%	0.004%
20	2.658	2.653	2.663	HH	1122	6466	0.08%	0.002%
21	2.699	2.663	2.719	HH	1428	38269	0.45%	0.015%
22	2.731	2.719	2.755	HH	1165	22321	0.26%	0.009%
23	2.758	2.755	2.768	HH	1030	7608	0.09%	0.003%
24	2.797	2.768	2.860	HH	51302	502212	5.87%	0.193%
25	2.898	2.860	2.937	HH	7462	148101	1.73%	0.057%
26	2.945	2.937	3.017	HH	1769	60632	0.71%	0.023%
27	3.022	3.017	3.028	HH	1113	6171	0.07%	0.002%
28	3.032	3.028	3.037	HH	1021	5750	0.07%	0.002%
29	3.048	3.037	3.067	HH	1191	19051	0.22%	0.007%
30	3.072	3.067	3.082	HH	1060	8613	0.10%	0.003%
31	3.086	3.082	3.096	HH	1089	8613	0.10%	0.003%
32	3.116	3.096	3.184	HH	7617	117386	1.37%	0.045%
33	3.191	3.184	3.222	HH	1105	22280	0.26%	0.009%
34	3.242	3.222	3.260	HH	1071	21873	0.26%	0.008%
35	3.278	3.260	3.294	HH	1130	20034	0.23%	0.008%
36	3.300	3.294	3.311	HH	1052	9536	0.11%	0.004%

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37	3.329	3.311	3.337	HH	969	14498	0.17%	0.006%
38	3.361	3.337	3.390	HH	1580	34351		
39	3.394	3.390	3.419	HH	904	13925		
40	3.423	3.419	3.447	HH	781	12586		
41	3.465	3.447	3.495	HH	2537	39380		
42	3.498	3.495	3.514	HH	923	10201		
43	3.519	3.514	3.532	HH	899	9318	0.11%	0.004%
44	3.535	3.532	3.552	HH	877	9016	0.11%	0.003%
45	3.557	3.552	3.577	HH	809	11352	0.13%	0.004%
46	3.587	3.577	3.603	HH	760	11652	0.14%	0.004%
47	3.632	3.603	3.648	HH	815	19640	0.23%	0.008%
48	3.664	3.648	3.690	HH	1160	20947	0.24%	0.008%
49	3.696	3.690	3.703	HH	800	5464	0.06%	0.002%
50	3.710	3.703	3.718	HH	872	6840	0.08%	0.003%
51	3.736	3.718	3.763	HH	849	20261	0.24%	0.008%
52	3.781	3.763	3.805	HH	1345	24841	0.29%	0.010%
53	3.818	3.805	3.835	HH	1016	16224	0.19%	0.006%
54	3.840	3.835	3.851	HH	913	8323	0.10%	0.003%
55	3.863	3.851	3.877	HH	991	12982	0.15%	0.005%
56	3.888	3.877	3.896	HH	961	9915	0.12%	0.004%
57	3.901	3.896	3.925	HH	854	13472	0.16%	0.005%
58	3.950	3.925	3.972	HH	1117	23144	0.27%	0.009%
59	3.977	3.972	3.997	HH	823	10627	0.12%	0.004%
60	4.058	3.997	4.129	HH	5150	182254	2.13%	0.070%
61	4.148	4.129	4.189	HH	14232	206699	2.42%	0.080%
62	4.204	4.189	4.231	HH	3072	57441	0.67%	0.022%
63	4.246	4.231	4.280	HH	1528	41094	0.48%	0.016%
64	4.294	4.280	4.325	HH	1576	34127	0.40%	0.013%
65	4.368	4.325	4.399	HH	1203	45483	0.53%	0.018%
66	4.406	4.399	4.411	HH	1053	7635	0.09%	0.003%
67	4.437	4.411	4.475	HH	290045	2648929	30.97%	1.020%
68	4.484	4.475	4.502	HH	2349	32299	0.38%	0.012%
69	4.517	4.502	4.527	HH	1562	22423	0.26%	0.009%
70	4.545	4.527	4.570	HH	2146	38813	0.45%	0.015%
71	4.591	4.570	4.631	HH	16184	196358	2.30%	0.076%
72	4.657	4.631	4.712	HH	13854	199768	2.34%	0.077%
73	4.723	4.712	4.747	HH	1479	24746	0.29%	0.010%
74	4.755	4.747	4.763	HH	902	7394	0.09%	0.003%
75	4.794	4.763	4.810	HH	1370	30841	0.36%	0.012%
76	4.821	4.810	4.841	HH	1451	23080	0.27%	0.009%
77	4.872	4.841	4.897	HH	1361	34708	0.41%	0.013%
78	4.906	4.897	4.921	HH	945	12595	0.15%	0.005%
79	4.926	4.921	4.936	HH	817	6470	0.08%	0.002%
80	4.975	4.936	4.998	HH	1076	32668	0.38%	0.013%
81	5.022	4.998	5.082	HH	3335	108402	1.27%	0.042%
82	5.086	5.082	5.097	HH	1401	11791	0.14%	0.005%
83	5.101	5.097	5.106	HH	1261	6702	0.08%	0.003%
84	5.134	5.106	5.152	HH	1710	38527	0.45%	0.015%
85	5.163	5.152	5.204	HH	1384	32432	0.38%	0.012%
86	5.223	5.204	5.252	HH	5858	77073	0.90%	0.030%
87	5.283	5.252	5.315	HH	8520	182901	2.14%	0.070%
88	5.328	5.315	5.363	HH	4187	80551	0.94%	0.031%
89	5.368	5.363	5.395	HH	1709	27732	0.32%	0.011%

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Manual IntegrationsAPPROVED

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90	5.396	5.395	5.420	HH	1297	16275	0.19%	0.006%
91	5.435	5.420	5.459	HH	1105	22962		
92	5.481	5.459	5.506	HH	2184	37444		
93	5.521	5.506	5.528	HH	1096	12972		
94	5.546	5.528	5.582	HH	2583	47568		
95	5.601	5.582	5.629	HH	1053	26023		
96	5.647	5.629	5.672	HH	1131	24709	0.29%	0.010%
97	5.682	5.672	5.703	HH	1047	16932	0.20%	0.007%
98	5.745	5.703	5.779	HH	2368	70460	0.82%	0.027%
99	5.806	5.779	5.853	HH	2278	71870	0.84%	0.028%
100	5.869	5.853	5.884	HH	1440	21777	0.25%	0.008%
101	5.906	5.884	5.923	HH	1239	24743	0.29%	0.010%
102	5.937	5.923	5.983	HH	1097	31433	0.37%	0.012%
103	6.001	5.983	6.010	HH	927	13701	0.16%	0.005%
104	6.039	6.010	6.073	HH	58706	678512	7.93%	0.261%
105	6.096	6.073	6.159	HH	28689	554710	6.49%	0.214%
106	6.178	6.159	6.221	HH	6912	141804	1.66%	0.055%
107	6.231	6.221	6.252	HH	2305	39905	0.47%	0.015%
108	6.273	6.252	6.298	HH	2958	60473	0.71%	0.023%
109	6.318	6.298	6.357	HH	3151	72943	0.85%	0.028%
110	6.368	6.357	6.382	HH	1722	24652	0.29%	0.009%
111	6.400	6.382	6.432	HH	2169	50488	0.59%	0.019%
112	6.467	6.432	6.532	HH	278358	2819079	32.96%	1.085%
113	6.541	6.532	6.569	HH	1914	35732	0.42%	0.014%
114	6.593	6.569	6.606	HH	1596	32012	0.37%	0.012%
115	6.610	6.606	6.627	HH	1528	17634	0.21%	0.007%
116	6.651	6.627	6.664	HH	1550	30057	0.35%	0.012%
117	6.675	6.664	6.685	HH	1476	16973	0.20%	0.007%
118	6.689	6.685	6.705	HH	1372	14413	0.17%	0.006%
119	6.749	6.705	6.775	HH	1545	50746	0.59%	0.020%
120	6.823	6.775	6.856	HH	2567	84294	0.99%	0.032%
121	6.861	6.856	6.904	HH	1935	46425	0.54%	0.018%
122	6.909	6.904	6.944	HH	1389	26802	0.31%	0.010%
123	6.989	6.944	6.997	HH	1762	46945	0.55%	0.018%
124	7.012	6.997	7.057	HH	1941	56939	0.67%	0.022%
125	7.065	7.057	7.081	HH	1494	19647	0.23%	0.008%
126	7.108	7.081	7.147	HH	2520	72111	0.84%	0.028%
127	7.152	7.147	7.165	HH	1555	16174	0.19%	0.006%
128	7.172	7.165	7.182	HH	1612	15710	0.18%	0.006%
129	7.194	7.182	7.219	HH	1947	38364	0.45%	0.015%
130	7.240	7.219	7.272	HH	5514	96644	1.13%	0.037%
131	7.293	7.272	7.323	HH	2347	57335	0.67%	0.022%
132	7.329	7.323	7.340	HH	1419	14047	0.16%	0.005%
133	7.348	7.340	7.372	HH	1459	26721	0.31%	0.010%
134	7.396	7.372	7.440	HH	4326	87396	1.02%	0.034%
135	7.462	7.440	7.497	HH	1913	50778	0.59%	0.020%
136	7.522	7.497	7.553	HH	1674	50354	0.59%	0.019%
137	7.566	7.553	7.580	HH	1754	25515	0.30%	0.010%
138	7.596	7.580	7.603	HH	1639	21604	0.25%	0.008%
139	7.618	7.603	7.637	HH	1832	33082	0.39%	0.013%
140	7.652	7.637	7.663	HH	1632	23317	0.27%	0.009%
141	7.683	7.663	7.706	HH	2868	53486	0.63%	0.021%

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SP25-01-20211202-18-18.5MS

0.19% 0.006%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

						SP25-01-20211202-1		
142	7.712	7.706	7.731	HH	1767	25706	0.30%	0.010%
143	7.752	7.731	7.790	HH	1925	58813	0.30%	0.010%
144	7.812	7.790	7.818	HH	2022	30096	0.30%	0.010%
145	7.851	7.818	7.868	HH	4712	93589	1.12%	0.033%
146	7.875	7.868	7.889	HH	2913	34991	0.30%	0.010%
147	7.912	7.889	7.932	HH	3038	71129	0.30%	0.010%
148	7.940	7.932	7.945	HH	2342	16650	0.19%	0.006%
149	7.964	7.945	7.980	HH	3535	60305	0.71%	0.023%
150	8.010	7.980	8.041	HH	4999	130554	1.53%	0.050%
151	8.048	8.041	8.070	HH	3232	52458	0.61%	0.020%
152	8.089	8.070	8.126	HH	3654	101709	1.19%	0.039%
153	8.131	8.126	8.145	HH	2562	28145	0.33%	0.011%
154	8.175	8.145	8.192	HH	3321	83555	0.98%	0.032%
155	8.208	8.192	8.218	HH	4027	57799	0.68%	0.022%
156	8.238	8.218	8.246	HH	6012	81129	0.95%	0.031%
157	8.271	8.246	8.335	HH	262998	2949811	34.49%	1.135%
158	8.338	8.335	8.343	HH	4972	24380	0.29%	0.009%
159	8.347	8.343	8.367	HH	4892	67475	0.79%	0.026%
160	8.394	8.367	8.429	HH	6373	178811	2.09%	0.069%
161	8.434	8.429	8.447	HH	3589	38555	0.45%	0.015%
162	8.461	8.447	8.482	HH	3921	78291	0.92%	0.030%
163	8.492	8.482	8.498	HH	3744	34675	0.41%	0.013%
164	8.503	8.498	8.536	HH	3569	75064	0.88%	0.029%
165	8.540	8.536	8.544	HH	3062	15211	0.18%	0.006%
166	8.550	8.544	8.575	HH	3212	54592	0.64%	0.021%
167	8.588	8.575	8.604	HH	2970	48612	0.57%	0.019%
168	8.635	8.604	8.649	HH	3805	86228	1.01%	0.033%
169	8.689	8.649	8.713	HH	5880	168605	1.97%	0.065%
170	8.750	8.713	8.795	HH	7579	252909	2.96%	0.097%
171	8.806	8.795	8.848	HH	4692	115985	1.36%	0.045%
172	8.860	8.848	8.882	HH	3196	59931	0.70%	0.023%
173	8.931	8.882	8.959	HH	3486	148381	1.73%	0.057%
174	8.973	8.959	8.977	HH	3730	39243	0.46%	0.015%
175	8.982	8.977	8.987	HH	3846	20753	0.24%	0.008%
176	8.994	8.987	9.010	HH	3763	51988	0.61%	0.020%
177	9.017	9.010	9.037	HH	3692	54967	0.64%	0.021%
178	9.046	9.037	9.053	HH	3336	32825	0.38%	0.013%
179	9.061	9.053	9.078	HH	3495	49709	0.58%	0.019%
180	9.097	9.078	9.162	HH	6140	198583	2.32%	0.076%
181	9.168	9.162	9.173	HH	3180	21756	0.25%	0.008%
182	9.192	9.173	9.222	HH	3418	93387	1.09%	0.036%
183	9.258	9.222	9.263	HH	3366	78561	0.92%	0.030%
184	9.279	9.263	9.297	HH	3824	71266	0.83%	0.027%
185	9.305	9.297	9.317	HH	3492	41108	0.48%	0.016%
186	9.339	9.317	9.355	HH	3675	79447	0.93%	0.031%
187	9.391	9.355	9.416	HH	3995	134960	1.58%	0.052%
188	9.481	9.416	9.503	HH	7852	260030	3.04%	0.100%
189	9.518	9.503	9.543	HH	6176	118659	1.39%	0.046%
190	9.560	9.543	9.577	HH	4174	79401	0.93%	0.031%
191	9.600	9.577	9.614	HH	4264	89325	1.04%	0.034%
192	9.624	9.614	9.642	HH	4292	68675	0.80%	0.026%
193	9.658	9.642	9.676	HH	6109	97295	1.14%	0.037%
194	9.713	9.676	9.738	HH	7529	199288	2.33%	0.077%

195	9.760	9.738	9.780	HH	5747	125972	1.47%	0.048%
196	9.799	9.780	9.812	HH	5677	102895		
197	9.823	9.812	9.842	HH	5574	92024		
198	9.880	9.842	9.929	HH	235316	2889788	33	
199	9.943	9.929	9.971	HH	7323	169823		
200	9.988	9.971	10.053	HH	6715	292458		
201	10.064	10.053	10.072	HH	5753	61724	0.72%	0.024%
202	10.088	10.072	10.109	HH	5821	125792	1.47%	0.048%
203	10.112	10.109	10.132	HH	5608	73442	0.86%	0.028%
204	10.151	10.132	10.170	HH	5691	124562	1.46%	0.048%
205	10.189	10.170	10.196	HH	5480	80764	0.94%	0.031%
206	10.222	10.196	10.250	HH	7491	207428	2.43%	0.080%
207	10.270	10.250	10.286	HH	7161	141941	1.66%	0.055%
208	10.302	10.286	10.311	HH	6560	95586	1.12%	0.037%
209	10.331	10.311	10.347	HH	7168	144202	1.69%	0.056%
210	10.367	10.347	10.383	HH	6984	147602	1.73%	0.057%
211	10.404	10.383	10.428	HH	8221	191894	2.24%	0.074%
212	10.436	10.428	10.452	HH	6837	94757	1.11%	0.036%
213	10.472	10.452	10.485	HH	6987	136058	1.59%	0.052%
214	10.507	10.485	10.530	HH	9183	213373	2.49%	0.082%
215	10.552	10.530	10.568	HH	7925	172131	2.01%	0.066%
216	10.581	10.568	10.594	HH	7651	114471	1.34%	0.044%
217	10.622	10.594	10.638	HH	9724	215761	2.52%	0.083%
218	10.646	10.638	10.662	HH	7632	104858	1.23%	0.040%
219	10.692	10.662	10.717	HH	7918	249214	2.91%	0.096%
220	10.732	10.717	10.827	HH	8870	492581	5.76%	0.190%
221	10.845	10.827	10.879	HH	7157	211853	2.48%	0.082%
222	10.900	10.879	10.921	HH	8175	183717	2.15%	0.071%
223	10.937	10.921	10.960	HH	9078	188642	2.21%	0.073%
224	10.973	10.960	10.977	HH	7500	76172	0.89%	0.029%
225	10.993	10.977	11.027	HH	8154	214875	2.51%	0.083%
226	11.044	11.027	11.055	HH	7289	120889	1.41%	0.047%
227	11.071	11.055	11.086	HH	7053	126172	1.48%	0.049%
228	11.102	11.086	11.120	HH	7295	140367	1.64%	0.054%
229	11.132	11.120	11.153	HH	6850	130764	1.53%	0.050%
230	11.159	11.153	11.180	HH	6815	107932	1.26%	0.042%
231	11.211	11.180	11.247	HH	7929	292019	3.41%	0.112%
232	11.258	11.247	11.280	HH	7693	143615	1.68%	0.055%
233	11.286	11.280	11.294	HH	6998	58251	0.68%	0.022%
234	11.330	11.294	11.387	HH	244454	3116494	36.44%	1.200%
235	11.407	11.387	11.456	HH	12060	353793	4.14%	0.136%
236	11.490	11.456	11.509	HH	7945	225179	2.63%	0.087%
237	11.522	11.509	11.552	HH	8343	185391	2.17%	0.071%
238	11.576	11.552	11.589	HH	7295	155791	1.82%	0.060%
239	11.595	11.589	11.608	HH	7255	79506	0.93%	0.031%
240	11.626	11.608	11.646	HH	8001	175671	2.05%	0.068%
241	11.651	11.646	11.667	HH	7560	94117	1.10%	0.036%
242	11.684	11.667	11.713	HH	7983	207895	2.43%	0.080%
243	11.749	11.713	11.788	HH	8712	357055	4.17%	0.137%
244	11.817	11.788	11.839	HH	9521	251715	2.94%	0.097%
245	11.845	11.839	11.867	HH	8148	132775	1.55%	0.051%
246	11.885	11.867	11.916	HH	8369	228631	2.67%	0.088%

Instrument :

FID_G

ClientSampleId :

SP25-01-20211202-18-18.5MS

1.47% 0.048%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

SP25-01-20211202-1							Reviewed By : Ank Supervised By : m	
247	11.918	11.916	11.927	HH	7352	47380	0.55%	0.018%
248	11.936	11.927	11.957	HH	7472	133990		
249	12.000	11.957	12.024	HH	9262	332779		
250	12.055	12.024	12.081	HH	24902	476675		
251	12.099	12.081	12.135	HH	9825	295706		
252	12.139	12.135	12.158	HH	8454	115460		
253	12.172	12.158	12.177	HH	8511	91403	1.07%	0.035%
254	12.206	12.177	12.224	HH	9661	254864	2.98%	0.098%
255	12.256	12.224	12.282	HH	15011	395405	4.62%	0.152%
256	12.289	12.282	12.293	HH	10206	66199	0.77%	0.025%
257	12.297	12.293	12.321	HH	10045	156707	1.83%	0.060%
258	12.338	12.321	12.359	HH	9850	218515	2.55%	0.084%
259	12.367	12.359	12.391	HH	9703	182916	2.14%	0.070%
260	12.408	12.391	12.426	HH	10078	201088	2.35%	0.077%
261	12.435	12.426	12.445	HH	9670	108493	1.27%	0.042%
262	12.469	12.445	12.490	HH	10604	259398	3.03%	0.100%
263	12.499	12.490	12.513	HH	9585	131356	1.54%	0.051%
264	12.518	12.513	12.526	HH	9149	68123	0.80%	0.026%
265	12.532	12.526	12.545	HH	9291	104079	1.22%	0.040%
266	12.549	12.545	12.557	HH	9156	62740	0.73%	0.024%
267	12.582	12.557	12.600	HH	11329	265868	3.11%	0.102%
268	12.647	12.600	12.690	HH	228444	3180357	37.18%	1.224%
269	12.726	12.690	12.744	HH	12967	380457	4.45%	0.146%
270	12.752	12.744	12.775	HH	11691	200253	2.34%	0.077%
271	12.796	12.775	12.822	HH	10107	265935	3.11%	0.102%
272	12.846	12.822	12.859	HH	9773	209008	2.44%	0.080%
273	12.886	12.859	12.923	HH	10840	381060	4.46%	0.147%
274	12.945	12.923	12.955	HH	9247	173164	2.02%	0.067%
275	12.959	12.955	12.963	HH	9174	45639	0.53%	0.018%
276	12.980	12.963	13.003	HH	10206	228707	2.67%	0.088%
277	13.029	13.003	13.085	HH	12756	499505	5.84%	0.192%
278	13.108	13.085	13.119	HH	11131	207308	2.42%	0.080%
279	13.136	13.119	13.192	HH	15618	477094	5.58%	0.184%
280	13.206	13.192	13.227	HH	8853	180497	2.11%	0.069%
281	13.242	13.227	13.251	HH	8302	114925	1.34%	0.044%
282	13.262	13.251	13.278	HH	8856	140397	1.64%	0.054%
283	13.299	13.278	13.303	HH	9702	140938	1.65%	0.054%
284	13.315	13.303	13.348	HH	9986	249164	2.91%	0.096%
285	13.353	13.348	13.358	HH	8628	50104	0.59%	0.019%
286	13.368	13.358	13.380	HH	8755	113757	1.33%	0.044%
287	13.384	13.380	13.408	HH	8728	142938	1.67%	0.055%
288	13.413	13.408	13.420	HH	8115	58844	0.69%	0.023%
289	13.433	13.420	13.448	HH	8332	134860	1.58%	0.052%
290	13.495	13.448	13.541	HH	9217	478129	5.59%	0.184%
291	13.546	13.541	13.553	HH	8132	59284	0.69%	0.023%
292	13.558	13.553	13.567	HH	8262	69668	0.81%	0.027%
293	13.571	13.567	13.585	HH	8131	83664	0.98%	0.032%
294	13.625	13.585	13.661	HH	10255	403034	4.71%	0.155%
295	13.665	13.661	13.670	HH	8349	44388	0.52%	0.017%
296	13.684	13.670	13.704	HH	8842	173108	2.02%	0.067%
297	13.731	13.704	13.750	HH	9190	238742	2.79%	0.092%
298	13.755	13.750	13.760	HH	8614	51542	0.60%	0.020%
299	13.770	13.760	13.781	HH	8842	107376	1.26%	0.041%

300	13.804	13.781	13.819	HH	9606	202409	2.37%	0.078%
301	13.852	13.819	13.892	HH	216995	2882502	33.24%	0.078%
302	13.903	13.892	13.932	HH	9131	214333	2.22%	0.078%
303	13.936	13.932	13.965	HH	8899	173751	2.22%	0.078%
304	13.973	13.965	13.984	HH	8408	93462	1.99%	0.078%
305	13.987	13.984	13.997	HH	8452	62485	0.99%	0.078%
306	14.002	13.997	14.009	HH	8340	62588	0.73%	0.024%
307	14.013	14.009	14.034	HH	8464	122753	1.44%	0.047%
308	14.077	14.034	14.087	HH	8455	256348	3.00%	0.099%
309	14.107	14.087	14.111	HH	8706	122408	1.43%	0.047%
310	14.119	14.111	14.135	HH	8695	122948	1.44%	0.047%
311	14.149	14.135	14.166	HH	8428	155789	1.82%	0.060%
312	14.183	14.166	14.193	HH	8438	133748	1.56%	0.051%
313	14.222	14.193	14.233	HH	9437	215614	2.52%	0.083%
314	14.254	14.233	14.285	HH	10486	303948	3.55%	0.117%
315	14.290	14.285	14.318	HH	9184	179304	2.10%	0.069%
316	14.323	14.318	14.340	HH	9342	118942	1.39%	0.046%
317	14.365	14.340	14.392	HH	9707	291568	3.41%	0.112%
318	14.418	14.392	14.456	HH	10163	362423	4.24%	0.140%
319	14.484	14.456	14.534	HH	12509	472338	5.52%	0.182%
320	14.549	14.534	14.562	HH	9405	155004	1.81%	0.060%
321	14.608	14.562	14.630	HH	9732	377225	4.41%	0.145%
322	14.644	14.630	14.692	HH	9561	346674	4.05%	0.133%
323	14.715	14.692	14.720	HH	9413	154005	1.80%	0.059%
324	14.755	14.720	14.847	HH	132760	2433249	28.45%	0.937%
325	14.853	14.847	14.869	HH	9372	120448	1.41%	0.046%
326	14.889	14.869	14.902	HH	9645	189485	2.22%	0.073%
327	14.961	14.902	14.995	HH	198311	2963065	34.64%	1.141%
328	15.007	14.995	15.043	HH	10844	293869	3.44%	0.113%
329	15.067	15.043	15.084	HH	10125	241658	2.83%	0.093%
330	15.096	15.084	15.119	HH	10076	204771	2.39%	0.079%
331	15.131	15.119	15.136	HH	9874	98681	1.15%	0.038%
332	15.144	15.136	15.147	HH	9903	67895	0.79%	0.026%
333	15.153	15.147	15.185	HH	9902	222936	2.61%	0.086%
334	15.245	15.185	15.250	HH	10273	385099	4.50%	0.148%
335	15.256	15.250	15.274	HH	10460	143906	1.68%	0.055%
336	15.286	15.274	15.319	HH	10383	276042	3.23%	0.106%
337	15.350	15.319	15.438	HH	31185	1143290	13.37%	0.440%
338	15.445	15.438	15.452	HH	10783	89703	1.05%	0.035%
339	15.457	15.452	15.462	HH	10786	64825	0.76%	0.025%
340	15.484	15.462	15.532	HH	12810	486852	5.69%	0.187%
341	15.558	15.532	15.587	HH	16874	437759	5.12%	0.169%
342	15.605	15.587	15.625	HH	11986	267140	3.12%	0.103%
343	15.629	15.625	15.656	HH	11696	212155	2.48%	0.082%
344	15.662	15.656	15.689	HH	11399	216242	2.53%	0.083%
345	15.705	15.689	15.725	HH	11444	244220	2.86%	0.094%
346	15.748	15.725	15.755	HH	11923	207298	2.42%	0.080%
347	15.763	15.755	15.767	HH	11943	85263	1.00%	0.033%
348	15.771	15.767	15.832	HH	11958	449061	5.25%	0.173%
349	15.873	15.832	15.888	HH	11940	390603	4.57%	0.150%
350	15.893	15.888	15.912	HH	11894	167177	1.95%	0.064%
351	15.918	15.912	15.927	HH	11466	101399	1.19%	0.039%

Instrument :

FID_G

ClientSampleId :

SP25-01-20211202-18-18.5MS

2.37% 0.078%

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

rteres									
352	15.988	15.927	16.043	HH	187491	3070677	35.90%	1.182%	
353	16.050	16.043	16.069	HH	12379	185277			
354	16.074	16.069	16.094	HH	12115	178733			
355	16.100	16.094	16.112	HH	11939	129813			
356	16.120	16.112	16.157	HH	11900	317813			
357	16.189	16.157	16.195	HH	12805	281105			
358	16.202	16.195	16.230	HH	12796	261726	3.06%	0.101%	
359	16.287	16.230	16.325	HH	16194	773030	9.04%	0.298%	
360	16.372	16.325	16.421	HH	16554	856931	10.02%	0.330%	
361	16.439	16.421	16.448	HH	15474	247493	2.89%	0.095%	
362	16.473	16.448	16.484	HH	17424	351160	4.11%	0.135%	
363	16.498	16.484	16.518	HH	17797	349241	4.08%	0.134%	
364	16.553	16.518	16.577	HH	17751	616879	7.21%	0.237%	
365	16.581	16.577	16.588	HH	17115	113326	1.32%	0.044%	
366	16.637	16.588	16.672	HH	18271	899235	10.51%	0.346%	
367	16.677	16.672	16.683	HH	18023	118982	1.39%	0.046%	
368	16.707	16.683	16.731	HH	18414	519435	6.07%	0.200%	
369	16.771	16.731	16.785	HH	18555	592837	6.93%	0.228%	
370	16.791	16.785	16.797	HH	18280	131376	1.54%	0.051%	
371	16.821	16.797	16.861	HH	19539	717136	8.38%	0.276%	
372	16.888	16.861	16.905	HH	19708	502290	5.87%	0.193%	
373	16.943	16.905	16.973	HH	179228	2919645	34.13%	1.124%	
374	16.991	16.973	17.064	HH	26094	1103227	12.90%	0.425%	
375	17.080	17.064	17.099	HH	18730	383652	4.49%	0.148%	
376	17.140	17.099	17.163	HH	19445	735882	8.60%	0.283%	
377	17.200	17.163	17.214	HH	20842	598848	7.00%	0.231%	
378	17.275	17.214	17.286	HH	21866	913241	10.68%	0.352%	
379	17.291	17.286	17.294	HH	21872	93439	1.09%	0.036%	
380	17.319	17.294	17.324	HH	23159	414976	4.85%	0.160%	
381	17.327	17.324	17.357	HH	22999	435871	5.10%	0.168%	
382	17.394	17.357	17.427	HH	25224	981647	11.48%	0.378%	
383	17.437	17.427	17.451	HH	22399	316246	3.70%	0.122%	
384	17.456	17.451	17.459	HH	22376	105008	1.23%	0.040%	
385	17.473	17.459	17.479	HH	22777	265951	3.11%	0.102%	
386	17.485	17.479	17.497	HH	22991	245244	2.87%	0.094%	
387	17.517	17.497	17.540	HH	23670	611637	7.15%	0.235%	
388	17.572	17.540	17.587	HH	23607	649916	7.60%	0.250%	
389	17.595	17.587	17.599	HH	23640	167610	1.96%	0.065%	
390	17.609	17.599	17.624	HH	24001	351030	4.10%	0.135%	
391	17.631	17.624	17.637	HH	23658	182103	2.13%	0.070%	
392	17.644	17.637	17.652	HH	23755	218963	2.56%	0.084%	
393	17.684	17.652	17.700	HH	24406	695784	8.13%	0.268%	
394	17.703	17.700	17.708	HH	23909	110313	1.29%	0.042%	
395	17.726	17.708	17.732	HH	24480	347543	4.06%	0.134%	
396	17.836	17.732	17.871	HH	181718	4295623	50.22%	1.654%	
397	17.889	17.871	17.912	HH	27887	667334	7.80%	0.257%	
398	17.927	17.912	17.950	HH	28519	634422	7.42%	0.244%	
399	17.994	17.950	18.000	HH	29506	844116	9.87%	0.325%	
400	18.003	18.000	18.034	HH	29090	592771	6.93%	0.228%	
401	18.042	18.034	18.055	HH	28873	366289	4.28%	0.141%	
402	18.071	18.055	18.075	HH	29622	354998	4.15%	0.137%	
403	18.082	18.075	18.096	HH	29557	366020	4.28%	0.141%	
404	18.107	18.096	18.118	HH	29464	375078	4.39%	0.144%	

Instrument :

FID_G

ClientSampleId :

SP25-01-20211202-18-18.5MS

Manual IntegrationsAPPROVED

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							Instrument : FID_G
							ClientSampleId : SP25-01-20211202-18-18.5MS
405	18.174	18.118	18.179	HH	32798	1132593	13.24% 0.436%
406	18.206	18.179	18.242	HH	40466	1380666	16.32% 0.537%
407	18.262	18.242	18.294	HH	35663	1047642	12.00% 0.395%
408	18.298	18.294	18.301	HH	31667	132652	1.89% 0.062%
409	18.329	18.301	18.343	HH	32840	825203	9.45% 0.311%
410	18.361	18.343	18.378	HH	33739	681628	7.52% 0.248%
411	18.388	18.378	18.394	HH	33377	317512	3.71% 0.122%
412	18.400	18.394	18.414	HH	33095	394379	4.61% 0.152%
413	18.435	18.414	18.441	HH	33015	528879	6.18% 0.204%
414	18.449	18.441	18.456	HH	33132	307452	3.59% 0.118%
415	18.475	18.456	18.481	HH	33474	495829	5.80% 0.191%
416	18.499	18.481	18.503	HH	33535	445213	5.21% 0.171%
417	18.540	18.503	18.569	HH	35045	1346568	15.74% 0.518%
418	18.574	18.569	18.578	HH	34957	200047	2.34% 0.077%
419	18.587	18.578	18.595	HH	35220	359232	4.20% 0.138%
420	18.674	18.595	18.724	HH	206708	5253534	61.42% 2.022%
421	18.784	18.724	18.794	HH	41745	1674517	19.58% 0.645%
422	18.797	18.794	18.801	HH	41394	182964	2.14% 0.070%
423	18.804	18.801	18.808	HH	41289	161686	1.89% 0.062%
424	18.814	18.808	18.820	HH	41434	316176	3.70% 0.122%
425	18.832	18.820	18.860	HH	42677	992852	11.61% 0.382%
426	18.889	18.860	18.905	HH	42733	1127774	13.19% 0.434%
427	18.917	18.905	18.940	HH	42673	887159	10.37% 0.341%
428	18.955	18.940	19.007	HH	43589	1717932	20.08% 0.661%
429	19.045	19.007	19.055	HH	49440	1340948	15.68% 0.516%
430	19.060	19.055	19.091	HH	48683	1002951	11.73% 0.386%
431	19.098	19.091	19.117	HH	46052	709386	8.29% 0.273%
432	19.121	19.117	19.143	HH	46044	711397	8.32% 0.274%
433	19.173	19.143	19.193	HH	46471	1363539	15.94% 0.525%
434	19.213	19.193	19.227	HH	47173	960502	11.23% 0.370%
435	19.248	19.227	19.254	HH	47714	757880	8.86% 0.292%
436	19.285	19.254	19.299	HH	49944	1326233	15.51% 0.511%
437	19.325	19.299	19.332	HH	53098	1018105	11.90% 0.392%
438	19.341	19.332	19.359	HH	52692	851471	9.95% 0.328%
439	19.379	19.359	19.384	HH	53242	808421	9.45% 0.311%
440	19.463	19.384	19.513	HH	227944	6688328	78.19% 2.575%
441	19.530	19.513	19.553	HH	56429	1348065	15.76% 0.519%
442	19.586	19.553	19.597	HH	57223	1513639	17.70% 0.583%
443	19.602	19.597	19.627	HH	57315	1014859	11.86% 0.391%
444	19.643	19.627	19.670	HH	58833	1472427	17.21% 0.567%
445	19.677	19.670	19.689	HH	56753	643553	7.52% 0.248%
446	19.766	19.689	19.773	HH	62310	2993967	35.00% 1.152%
447	19.781	19.773	19.800	HH	62504	1026510	12.00% 0.395%
448	19.839	19.800	19.854	HH	67407	2113899	24.71% 0.814%
449	19.865	19.854	19.875	HH	65511	808335	9.45% 0.311%
450	19.884	19.875	19.894	HH	65724	736545	8.61% 0.284%
451	19.901	19.894	19.915	HH	65074	804681	9.41% 0.310%
452	19.940	19.915	19.950	HH	67166	1395555	16.32% 0.537%
453	19.970	19.950	19.981	HH	67572	1237613	14.47% 0.476%
454	19.999	19.981	20.010	HH	69723	1216874	14.23% 0.468%
455	20.021	20.010	20.030	HH	68703	818275	9.57% 0.315%
456	20.056	20.030	20.069	HH	71449	1626381	19.01% 0.626%

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 12/06/2021

457	20.093	20.069	20.097	HH	72615	1177299	13.76%	0.453%
458	20.109	20.097	20.126	HH	73551	1273991	14.64%	0.482%
459	20.137	20.126	20.150	HH	74494	1064614	12.22%	0.402%
460	20.205	20.150	20.239	HH	253591	6619152	77.41%	0.951%
461	20.249	20.239	20.279	HH	75814	1818247	21.28%	0.359%
462	20.298	20.279	20.302	HH	74437	1026816	12.22%	0.402%
463	20.313	20.302	20.319	HH	75198	723559	8.46%	0.279%
464	20.336	20.319	20.346	HH	77108	1252311	14.64%	0.482%
465	20.366	20.346	20.401	HH	79762	2564494	29.98%	0.987%
466	20.408	20.401	20.413	HH	75260	542369	6.34%	0.209%
467	20.473	20.413	20.510	HH	82702	4573832	53.47%	1.761%
468	20.524	20.510	20.545	HH	81049	1691169	19.77%	0.651%
469	20.569	20.545	20.595	HH	83202	2469306	28.87%	0.951%
470	20.610	20.595	20.648	HH	82186	2515919	29.41%	0.968%
471	20.664	20.648	20.668	HH	78580	932615	10.90%	0.359%
472	20.679	20.668	20.688	HH	79578	961306	11.24%	0.370%
473	20.724	20.688	20.745	HH	80959	2717185	31.77%	1.046%
474	20.750	20.745	20.778	HH	79263	1518356	17.75%	0.584%
475	20.786	20.778	20.799	HH	77231	964853	11.28%	0.371%
476	20.823	20.799	20.828	HH	78231	1342328	15.69%	0.517%
477	20.831	20.828	20.835	HH	78293	335169	3.92%	0.129%
478	20.866	20.835	20.883	HH	81727	2308870	26.99%	0.889%
479	20.896	20.883	20.905	HH	80328	1044906	12.22%	0.402%
480	20.964	20.905	21.015	HH	246888	8170547	95.52%	3.145%
481	21.020	21.015	21.050	HH	83423	1745608	20.41%	0.672%
482	21.062	21.050	21.079	HH	81971	1381238	16.15%	0.532%
483	21.106	21.079	21.160	HH	82647	3899600	45.59%	1.501%
484	21.165	21.160	21.169	HH	77019	415162	4.85%	0.160%
485	21.173	21.169	21.182	HH	76548	565603	6.61%	0.218%
486	21.226	21.182	21.235	HH	77931	2433961	28.46%	0.937%
487	21.249	21.235	21.265	HH	78905	1437019	16.80%	0.553%
488	21.274	21.265	21.287	HH	78955	996880	11.65%	0.384%
489	21.291	21.287	21.318	HH	78473	1426924	16.68%	0.549%
490	21.321	21.318	21.347	HH	75418	1336562	15.63%	0.514%
491	21.363	21.347	21.371	HH	75362	1067415	12.48%	0.411%
492	21.397	21.371	21.410	HH	76890	1754331	20.51%	0.675%
493	21.431	21.410	21.438	HH	78256	1300079	15.20%	0.500%
494	21.470	21.438	21.485	HH	79264	2204224	25.77%	0.848%
495	21.491	21.485	21.505	HH	77554	957766	11.20%	0.369%
496	21.516	21.505	21.528	HH	76616	1052869	12.31%	0.405%
497	21.535	21.528	21.556	HH	75621	1230259	14.38%	0.474%
498	21.565	21.556	21.572	HH	73282	702528	8.21%	0.270%
499	21.587	21.572	21.592	HH	73799	882814	10.32%	0.340%
500	21.635	21.592	21.643	HH	75550	2281874	26.68%	0.878%
501	21.654	21.643	21.666	HH	75811	1017040	11.89%	0.391%
502	21.677	21.666	21.716	HH	75676	2262022	26.45%	0.871%
503	21.722	21.716	21.735	HH	73649	838707	9.81%	0.323%
504	21.755	21.735	21.762	HH	74663	1178369	13.78%	0.454%
505	21.797	21.762	21.818	HH	78681	2572906	30.08%	0.990%
506	21.828	21.818	21.843	HH	77653	1147309	13.41%	0.442%
507	21.856	21.843	21.862	HH	77429	889547	10.40%	0.342%
508	21.916	21.862	21.987	HH	191754	8553421	100.00%	3.293%
509	21.991	21.987	22.000	HHA	76261	635865	7.43%	0.245%

Instrument :

FID_G

ClientSampleId :

SP25-01-20211202-18-18.5MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021

Supervised By :mohammad ahmed 12/06/2021

Sum of corrected areas: 259783367

FG112321.M Mon Dec 06 11:39:38 2021

Instrument :
FID_G
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SP25-01-20211202-18-18.5MS

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/06/2021
Supervised By :mohammad ahmed 12/06/2021