

rteres

Instrument :

FID_F

ClientSampleId :

C-18-17-18

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03172
Data File : FF010059.D
Signal(s) : FID2B.ch
Acq On : 17 Mar 2022 18:26
Sample : N1962-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.018	BH	1760	14598	0.02%	0.001%
2	2.028	2.018	2.036	HH	1576	15279	0.02%	0.001%
3	2.040	2.036	2.072	HH	1394	26543	0.03%	0.002%
4	2.103	2.072	2.114	HH	1929	39013	0.05%	0.002%
5	2.122	2.114	2.132	HH	1313	12939	0.02%	0.001%
6	2.144	2.132	2.158	HH	3224	31732	0.04%	0.002%
7	2.167	2.158	2.181	HH	1473	16950	0.02%	0.001%
8	2.190	2.181	2.201	HH	1310	14061	0.02%	0.001%
9	2.210	2.201	2.225	HH	1270	17908	0.02%	0.001%
10	2.231	2.225	2.247	HH	1330	15932	0.02%	0.001%
11	2.252	2.247	2.261	HH	1170	8572	0.01%	0.001%
12	2.279	2.261	2.303	HH	1863	32901	0.04%	0.002%
13	2.308	2.303	2.323	HH	1066	12246	0.01%	0.001%
14	2.338	2.323	2.365	HH	2896	40528	0.05%	0.003%
15	2.380	2.365	2.397	HH	1245	21530	0.03%	0.001%
16	2.407	2.397	2.424	HH	1212	17695	0.02%	0.001%
17	2.430	2.424	2.458	HH	1079	19479	0.02%	0.001%
18	2.474	2.458	2.488	HH	1297	21374	0.03%	0.001%
19	2.497	2.488	2.504	HH	1234	10941	0.01%	0.001%
20	2.515	2.504	2.525	HH	1382	15930	0.02%	0.001%
21	2.539	2.525	2.558	HH	1899	31816	0.04%	0.002%
22	2.563	2.558	2.576	HH	1562	15003	0.02%	0.001%
23	2.584	2.576	2.603	HH	3109	39199	0.05%	0.002%
24	2.613	2.603	2.627	HH	2335	26198	0.03%	0.002%
25	2.632	2.627	2.650	HH	1469	15817	0.02%	0.001%
26	2.668	2.650	2.683	HH	3027	33659	0.04%	0.002%
27	2.695	2.683	2.722	HH	1438	25684	0.03%	0.002%
28	2.731	2.722	2.774	HH	1041	27628	0.03%	0.002%
29	2.797	2.774	2.814	HH	11807	104908	0.13%	0.007%
30	2.819	2.814	2.839	HH	1822	18166	0.02%	0.001%
31	2.857	2.839	2.862	HH	909	11687	0.01%	0.001%
32	2.895	2.862	2.925	HH	12117	187165	0.23%	0.012%
33	2.937	2.925	2.944	HH	1195	12540	0.02%	0.001%
34	2.954	2.944	2.971	HH	1342	18151	0.02%	0.001%
35	2.996	2.971	3.011	HH	1411	27899	0.03%	0.002%
36	3.022	3.011	3.030	HH	1245	13428	0.02%	0.001%

					retention			
37	3.066	3.030	3.098	HH	6932	105112	0.13%	0.007%
38	3.114	3.098	3.140	HH	8533	86716		
39	3.151	3.140	3.163	HH	1505	17763		
40	3.177	3.163	3.198	HH	2077	35232		
41	3.209	3.198	3.230	HH	1841	24777		
42	3.238	3.230	3.249	HH	989	10143		
43	3.264	3.249	3.298	HH	1960	35067	0.04%	0.002%
44	3.310	3.298	3.327	HH	1267	18493	0.02%	0.001%
45	3.338	3.327	3.347	HH	1145	12240	0.01%	0.001%
46	3.362	3.347	3.373	HH	2956	32266	0.04%	0.002%
47	3.383	3.373	3.398	HH	2422	27496	0.03%	0.002%
48	3.409	3.398	3.444	HH	1204	24181	0.03%	0.002%
49	3.464	3.444	3.479	HH	5701	55976	0.07%	0.004%
50	3.490	3.479	3.505	HH	2199	25675	0.03%	0.002%
51	3.514	3.505	3.527	HH	1473	17104	0.02%	0.001%
52	3.541	3.527	3.552	HH	1963	26358	0.03%	0.002%
53	3.556	3.552	3.594	HH	1932	35805	0.04%	0.002%
54	3.606	3.594	3.617	HH	1165	14335	0.02%	0.001%
55	3.634	3.617	3.652	HH	2180	35069	0.04%	0.002%
56	3.666	3.652	3.688	HH	2543	40918	0.05%	0.003%
57	3.698	3.688	3.723	HH	1575	29977	0.04%	0.002%
58	3.740	3.723	3.758	HH	3205	49346	0.06%	0.003%
59	3.775	3.758	3.792	HH	4131	53702	0.07%	0.003%
60	3.810	3.792	3.827	HH	2915	44985	0.05%	0.003%
61	3.831	3.827	3.843	HH	1476	13393	0.02%	0.001%
62	3.859	3.843	3.871	HH	7520	72603	0.09%	0.005%
63	3.879	3.871	3.893	HH	4124	38951	0.05%	0.002%
64	3.908	3.893	3.926	HH	5654	59657	0.07%	0.004%
65	3.943	3.926	3.978	HH	5963	86306	0.10%	0.005%
66	3.983	3.978	3.998	HH	1554	15968	0.02%	0.001%
67	4.018	3.998	4.032	HH	24785	214254	0.26%	0.014%
68	4.037	4.032	4.048	HH	6531	57367	0.07%	0.004%
69	4.055	4.048	4.087	HH	5460	79703	0.10%	0.005%
70	4.098	4.087	4.112	HH	2122	29852	0.04%	0.002%
71	4.131	4.112	4.159	HH	3155	62749	0.08%	0.004%
72	4.176	4.159	4.184	HH	5667	55766	0.07%	0.004%
73	4.198	4.184	4.223	HH	14985	173681	0.21%	0.011%
74	4.235	4.223	4.265	HH	3366	63768	0.08%	0.004%
75	4.277	4.265	4.322	HH	2374	58462	0.07%	0.004%
76	4.350	4.322	4.372	HH	2265	54121	0.07%	0.003%
77	4.391	4.372	4.415	HH	2531	53745	0.07%	0.003%
78	4.433	4.415	4.460	HH	4677	76182	0.09%	0.005%
79	4.478	4.460	4.492	HH	9812	98750	0.12%	0.006%
80	4.504	4.492	4.524	HH	4661	62416	0.08%	0.004%
81	4.539	4.524	4.561	HH	3119	46827	0.06%	0.003%
82	4.584	4.561	4.620	HH	55736	514511	0.62%	0.033%
83	4.649	4.620	4.677	HH	25227	304888	0.37%	0.019%
84	4.688	4.677	4.705	HH	3821	50364	0.06%	0.003%
85	4.719	4.705	4.748	HH	2954	58641	0.07%	0.004%
86	4.765	4.748	4.782	HH	14813	151061	0.18%	0.010%
87	4.787	4.782	4.802	HH	3909	39121	0.05%	0.002%
88	4.812	4.802	4.829	HH	3472	45205	0.05%	0.003%
89	4.847	4.829	4.868	HH	4918	78838	0.10%	0.005%

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90	4.888	4.868	4.901	HH	5973	77687	0.09%	0.005%
91	4.909	4.901	4.949	HH	4154	83320		
92	4.983	4.949	5.021	HH	24136	366983		
93	5.044	5.021	5.056	HH	3199	55576		
94	5.077	5.056	5.106	HH	5544	114811		
95	5.130	5.106	5.143	HH	10884	128123		
96	5.154	5.143	5.169	HH	7837	84230	0.10%	0.005%
97	5.176	5.169	5.194	HH	3419	42145	0.05%	0.003%
98	5.208	5.194	5.226	HH	4513	55485	0.07%	0.004%
99	5.266	5.226	5.279	HH	5107	109781	0.13%	0.007%
100	5.291	5.279	5.323	HH	5444	91443	0.11%	0.006%
101	5.363	5.323	5.384	HH	4450	111105	0.13%	0.007%
102	5.393	5.384	5.409	HH	2093	29140	0.04%	0.002%
103	5.423	5.409	5.446	HH	2348	41969	0.05%	0.003%
104	5.474	5.446	5.492	HH	8039	112712	0.14%	0.007%
105	5.508	5.492	5.528	HH	8219	112049	0.14%	0.007%
106	5.541	5.528	5.558	HH	3015	50687	0.06%	0.003%
107	5.562	5.558	5.574	HH	2495	23015	0.03%	0.001%
108	5.583	5.574	5.594	HH	2478	28308	0.03%	0.002%
109	5.604	5.594	5.626	HH	2607	40308	0.05%	0.003%
110	5.661	5.626	5.683	HH	14023	188568	0.23%	0.012%
111	5.700	5.683	5.712	HH	12188	125154	0.15%	0.008%
112	5.724	5.712	5.742	HH	10158	157983	0.19%	0.010%
113	5.756	5.742	5.769	HH	21583	238445	0.29%	0.015%
114	5.775	5.769	5.793	HH	10254	114356	0.14%	0.007%
115	5.809	5.793	5.833	HH	8927	133133	0.16%	0.008%
116	5.848	5.833	5.862	HH	5050	68582	0.08%	0.004%
117	5.874	5.862	5.885	HH	4660	56408	0.07%	0.004%
118	5.903	5.885	5.922	HH	19355	204065	0.25%	0.013%
119	5.930	5.922	5.944	HH	3884	46099	0.06%	0.003%
120	5.958	5.944	5.966	HH	5757	59975	0.07%	0.004%
121	5.975	5.966	5.990	HH	6512	80428	0.10%	0.005%
122	6.023	5.990	6.048	HH	879888	8108394	9.82%	0.514%
123	6.069	6.048	6.088	HH	22319	244297	0.30%	0.015%
124	6.120	6.088	6.137	HH	7013	120079	0.15%	0.008%
125	6.153	6.137	6.183	HH	7129	142605	0.17%	0.009%
126	6.198	6.183	6.220	HH	5596	93618	0.11%	0.006%
127	6.242	6.220	6.247	HH	6511	79987	0.10%	0.005%
128	6.253	6.247	6.281	HH	6648	108702	0.13%	0.007%
129	6.296	6.281	6.330	HH	6743	126151	0.15%	0.008%
130	6.344	6.330	6.358	HH	3045	47002	0.06%	0.003%
131	6.377	6.358	6.401	HH	6575	110342	0.13%	0.007%
132	6.407	6.401	6.433	HH	3250	58539	0.07%	0.004%
133	6.453	6.433	6.500	HH	23076	326702	0.40%	0.021%
134	6.529	6.500	6.539	HH	2916	64176	0.08%	0.004%
135	6.572	6.539	6.591	HH	6224	143111	0.17%	0.009%
136	6.602	6.591	6.627	HH	5302	81674	0.10%	0.005%
137	6.651	6.627	6.685	HH	11331	179102	0.22%	0.011%
138	6.734	6.685	6.745	HH	8710	155436	0.19%	0.010%
139	6.756	6.745	6.763	HH	7963	76439	0.09%	0.005%
140	6.772	6.763	6.788	HH	7862	93874	0.11%	0.006%
141	6.792	6.788	6.813	HH	4619	64868	0.08%	0.004%

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					retention			
142	6.831	6.813	6.840	HH	6097	81740	0.10%	0.005%
143	6.853	6.840	6.878	HH	10369	161677		
144	6.889	6.878	6.900	HH	5158	60551		
145	6.919	6.900	6.962	HH	9728	248797		
146	6.983	6.962	6.999	HH	13762	187601		
147	7.015	6.999	7.043	HH	9694	169769		
148	7.077	7.043	7.102	HH	490414	4725297	5.72%	0.299%
149	7.132	7.102	7.148	HH	16668	280867	0.34%	0.018%
150	7.168	7.148	7.188	HH	13482	226685	0.27%	0.014%
151	7.213	7.188	7.242	HH	430280	4187916	5.07%	0.265%
152	7.267	7.242	7.298	HH	5913	163560	0.20%	0.010%
153	7.312	7.298	7.333	HH	5502	99664	0.12%	0.006%
154	7.340	7.333	7.354	HH	4484	54331	0.07%	0.003%
155	7.375	7.354	7.393	HH	11287	161457	0.20%	0.010%
156	7.406	7.393	7.418	HH	4843	71036	0.09%	0.004%
157	7.435	7.418	7.487	HH	8235	234170	0.28%	0.015%
158	7.510	7.487	7.534	HH	9678	174433	0.21%	0.011%
159	7.554	7.534	7.581	HH	9492	182035	0.22%	0.012%
160	7.603	7.581	7.618	HH	5603	104042	0.13%	0.007%
161	7.631	7.618	7.645	HH	4292	62977	0.08%	0.004%
162	7.666	7.645	7.690	HH	6416	131659	0.16%	0.008%
163	7.710	7.690	7.736	HH	11160	179916	0.22%	0.011%
164	7.746	7.736	7.769	HH	4935	93764	0.11%	0.006%
165	7.800	7.769	7.822	HH	96468	1074430	1.30%	0.068%
166	7.829	7.822	7.850	HH	7883	112970	0.14%	0.007%
167	7.855	7.850	7.870	HH	5636	63681	0.08%	0.004%
168	7.899	7.870	7.918	HH	10617	199102	0.24%	0.013%
169	7.957	7.918	7.989	HH	96982	1312577	1.59%	0.083%
170	8.002	7.989	8.015	HH	12873	169761	0.21%	0.011%
171	8.054	8.015	8.060	HH	132145	1383807	1.68%	0.088%
172	8.068	8.060	8.090	HH	133829	1341949	1.63%	0.085%
173	8.095	8.090	8.110	HH	9188	91872	0.11%	0.006%
174	8.129	8.110	8.145	HH	14534	206583	0.25%	0.013%
175	8.174	8.145	8.189	HH	310826	3384784	4.10%	0.214%
176	8.201	8.189	8.220	HH	160163	1589559	1.93%	0.101%
177	8.240	8.220	8.270	HH	23695	483737	0.59%	0.031%
178	8.293	8.270	8.306	HH	17851	252992	0.31%	0.016%
179	8.336	8.306	8.342	HH	120935	1520936	1.84%	0.096%
180	8.358	8.342	8.399	HH	286788	3577424	4.33%	0.227%
181	8.411	8.399	8.426	HH	12784	178997	0.22%	0.011%
182	8.446	8.426	8.473	HH	98375	1080655	1.31%	0.068%
183	8.494	8.473	8.514	HH	20342	295742	0.36%	0.019%
184	8.531	8.514	8.549	HH	7824	154480	0.19%	0.010%
185	8.561	8.549	8.581	HH	7249	127677	0.15%	0.008%
186	8.602	8.581	8.627	HH	48718	617867	0.75%	0.039%
187	8.658	8.627	8.678	HH	816622	8128241	9.85%	0.515%
188	8.697	8.678	8.737	HH	92478	1195067	1.45%	0.076%
189	8.767	8.737	8.782	HH	49067	697489	0.84%	0.044%
190	8.789	8.782	8.803	HH	23498	238622	0.29%	0.015%
191	8.814	8.803	8.829	HH	18723	233135	0.28%	0.015%
192	8.843	8.829	8.855	HH	13529	177512	0.22%	0.011%
193	8.895	8.855	8.908	HH	139361	1858806	2.25%	0.118%
194	8.928	8.908	8.949	HH	604383	6171261	7.48%	0.391%

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195	8.963	8.949	8.992	HH	30123	467407	0.57%	0.030%
196	9.016	8.992	9.035	HH	39394	560887		
197	9.062	9.035	9.081	HH	86558	1126225		
198	9.101	9.081	9.145	HH	101237	1407825		
199	9.159	9.145	9.182	HH	9904	195091		
200	9.218	9.182	9.234	HH	94953	1263916		
201	9.248	9.234	9.271	HH	86649	968797	1.17%	0.061%
202	9.300	9.271	9.316	HH	34908	521146	0.63%	0.033%
203	9.355	9.316	9.378	HH	99899	1693969	2.05%	0.107%
204	9.395	9.378	9.411	HH	38529	515568	0.62%	0.033%
205	9.446	9.411	9.490	HH	1223542	14095231	17.07%	0.893%
206	9.516	9.490	9.544	HH	98134	1670361	2.02%	0.106%
207	9.558	9.544	9.570	HH	87481	956690	1.16%	0.061%
208	9.589	9.570	9.606	HH	201553	2593218	3.14%	0.164%
209	9.615	9.606	9.630	HH	75009	787657	0.95%	0.050%
210	9.648	9.630	9.680	HH	134650	1850552	2.24%	0.117%
211	9.698	9.680	9.734	HH	33191	758989	0.92%	0.048%
212	9.759	9.734	9.783	HH	239495	2872838	3.48%	0.182%
213	9.810	9.783	9.828	HH	39675	833976	1.01%	0.053%
214	9.860	9.828	9.901	HH	317909	4436821	5.37%	0.281%
215	9.921	9.901	9.939	HH	67154	909733	1.10%	0.058%
216	9.955	9.939	9.979	HH	33445	540643	0.65%	0.034%
217	9.998	9.979	10.002	HH	19894	235558	0.29%	0.015%
218	10.025	10.002	10.096	HH	35096	1053598	1.28%	0.067%
219	10.122	10.096	10.145	HH	29639	525930	0.64%	0.033%
220	10.153	10.145	10.158	HH	14217	111984	0.14%	0.007%
221	10.179	10.158	10.195	HH	41640	608570	0.74%	0.039%
222	10.206	10.195	10.218	HH	23731	289915	0.35%	0.018%
223	10.234	10.218	10.261	HH	39658	725655	0.88%	0.046%
224	10.320	10.261	10.341	HH	294190	4930256	5.97%	0.312%
225	10.359	10.341	10.396	HH	170208	2201367	2.67%	0.139%
226	10.436	10.396	10.472	HH	183233	3405469	4.13%	0.216%
227	10.493	10.472	10.524	HH	157869	2515224	3.05%	0.159%
228	10.531	10.524	10.547	HH	35988	439422	0.53%	0.028%
229	10.574	10.547	10.585	HH	50136	863657	1.05%	0.055%
230	10.609	10.585	10.620	HH	147059	1978214	2.40%	0.125%
231	10.645	10.620	10.663	HH	381497	5924433	7.18%	0.375%
232	10.671	10.663	10.689	HH	97544	1052732	1.28%	0.067%
233	10.750	10.689	10.778	HH	74767	2720783	3.30%	0.172%
234	10.883	10.778	10.905	HH	4281465	82551480	100.00%	5.229%
235	10.938	10.905	10.984	HH	1565589	18568230	22.49%	1.176%
236	11.000	10.984	11.038	HH	58554	1455525	1.76%	0.092%
237	11.052	11.038	11.069	HH	50158	773697	0.94%	0.049%
238	11.088	11.069	11.106	HH	100812	1373291	1.66%	0.087%
239	11.133	11.106	11.172	HH	530127	7006308	8.49%	0.444%
240	11.200	11.172	11.218	HH	62015	1323790	1.60%	0.084%
241	11.237	11.218	11.259	HH	79717	1502867	1.82%	0.095%
242	11.269	11.259	11.299	HH	55589	1188248	1.44%	0.075%
243	11.334	11.299	11.343	HH	82609	1728052	2.09%	0.109%
244	11.378	11.343	11.413	HH	171281	4337312	5.25%	0.275%
245	11.441	11.413	11.465	HH	108499	2146688	2.60%	0.136%
246	11.494	11.465	11.514	HH	133228	2228488	2.70%	0.141%

Instrument :

FID_F

ClientSampleId :

C-18-17-18

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022

Supervised By :Ankita Jodhani 03/18/2022

247	11.537	11.514	11.556	HH	75546	1404769	1.70%	0.089%
248	11.568	11.556	11.583	HH	49003	735667		
249	11.601	11.583	11.617	HH	63175	1035066		
250	11.652	11.617	11.667	HH	681736	9973461	12.05%	0.055%
251	11.686	11.667	11.722	HH	1000685	12033378	14.05%	0.059%
252	11.772	11.722	11.786	HH	875825	14645561	17.05%	0.055%
253	11.800	11.786	11.813	HH	433439	5176379	6.27%	0.328%
254	11.833	11.813	11.854	HH	694677	8461371	10.25%	0.536%
255	11.869	11.854	11.876	HH	77770	862892	1.05%	0.055%
256	11.898	11.876	11.929	HH	170346	3437563	4.16%	0.218%
257	11.971	11.929	11.987	HH	83758	2221594	2.69%	0.141%
258	12.015	11.987	12.068	HH	277076	5702106	6.91%	0.361%
259	12.087	12.068	12.097	HH	58166	930152	1.13%	0.059%
260	12.125	12.097	12.145	HH	530314	6857046	8.31%	0.434%
261	12.158	12.145	12.175	HH	91119	1415613	1.71%	0.090%
262	12.183	12.175	12.199	HH	75405	1005574	1.22%	0.064%
263	12.223	12.199	12.244	HH	153474	2581311	3.13%	0.164%
264	12.266	12.244	12.283	HH	119823	1918792	2.32%	0.122%
265	12.302	12.283	12.334	HH	78445	1986592	2.41%	0.126%
266	12.364	12.334	12.379	HH	142474	2555753	3.10%	0.162%
267	12.389	12.379	12.413	HH	117219	1865466	2.26%	0.118%
268	12.435	12.413	12.478	HH	199074	4556554	5.52%	0.289%
269	12.516	12.478	12.529	HH	181018	3275822	3.97%	0.208%
270	12.551	12.529	12.576	HH	338797	6194586	7.50%	0.392%
271	12.603	12.576	12.640	HH	173698	5908207	7.16%	0.374%
272	12.709	12.640	12.725	HH	3495634	75220138	91.12%	4.765%
273	12.738	12.725	12.753	HH	115585	1449080	1.76%	0.092%
274	12.780	12.753	12.785	HH	81200	1382648	1.67%	0.088%
275	12.806	12.785	12.822	HH	221098	3332188	4.04%	0.211%
276	12.855	12.822	12.878	HH	279596	5784798	7.01%	0.366%
277	12.899	12.878	12.935	HH	205016	4635430	5.62%	0.294%
278	13.004	12.935	13.017	HH	2956197	58123194	70.41%	3.682%
279	13.031	13.017	13.044	HH	514340	5573406	6.75%	0.353%
280	13.061	13.044	13.090	HH	639783	8779625	10.64%	0.556%
281	13.105	13.090	13.119	HH	84137	1357362	1.64%	0.086%
282	13.141	13.119	13.155	HH	257453	3595977	4.36%	0.228%
283	13.170	13.155	13.192	HH	275706	3710552	4.49%	0.235%
284	13.232	13.192	13.260	HH	364120	6192266	7.50%	0.392%
285	13.302	13.260	13.330	HH	194411	5315898	6.44%	0.337%
286	13.361	13.330	13.398	HH	252341	5546741	6.72%	0.351%
287	13.427	13.398	13.490	HH	407476	8850546	10.72%	0.561%
288	13.564	13.490	13.595	HH	910082	18669767	22.62%	1.183%
289	13.624	13.595	13.639	HH	132200	2742652	3.32%	0.174%
290	13.671	13.639	13.690	HH	728077	11379832	13.79%	0.721%
291	13.709	13.690	13.728	HH	459098	6216695	7.53%	0.394%
292	13.744	13.728	13.766	HH	171341	2996744	3.63%	0.190%
293	13.796	13.766	13.801	HH	197405	3160117	3.83%	0.200%
294	13.835	13.801	13.855	HH	360988	7878599	9.54%	0.499%
295	13.875	13.855	13.910	HH	389560	6286673	7.62%	0.398%
296	13.944	13.910	13.960	HH	137108	3326029	4.03%	0.211%
297	13.977	13.960	14.004	HH	116950	2820797	3.42%	0.179%
298	14.010	14.004	14.018	HH	95898	775831	0.94%	0.049%
299	14.032	14.018	14.041	HH	102910	1350505	1.64%	0.086%

Instrument :

FID_F

ClientSampleId :

C-18-17-18

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

300	14.058	14.041	14.092	HH	120025	3257037	3.95%	0.206%
301	14.114	14.092	14.122	HH	109323	1708824		
302	14.128	14.122	14.174	HH	107693	2664961		
303	14.191	14.174	14.203	HH	84082	1320899		
304	14.256	14.203	14.273	HH	211976	6594647		
305	14.292	14.273	14.322	HH	320680	5351571		
306	14.361	14.322	14.376	HH	168042	4406667	5.34%	0.279%
307	14.392	14.376	14.439	HH	183813	4896704	5.93%	0.310%
308	14.469	14.439	14.489	HH	399249	7005935	8.49%	0.444%
309	14.495	14.489	14.508	HH	166797	1763755	2.14%	0.112%
310	14.535	14.508	14.557	HH	671550	10700461	12.96%	0.678%
311	14.574	14.557	14.584	HH	256946	3566100	4.32%	0.226%
312	14.599	14.584	14.630	HH	339624	5705037	6.91%	0.361%
313	14.655	14.630	14.672	HH	149109	3086192	3.74%	0.196%
314	14.703	14.672	14.770	HH	319085	10008444	12.12%	0.634%
315	14.866	14.770	14.885	HH	1605219	35963074	43.56%	2.278%
316	14.917	14.885	14.933	HH	1765902	27915855	33.82%	1.768%
317	14.941	14.933	14.968	HH	151766	2589726	3.14%	0.164%
318	15.015	14.968	15.060	HH	511126	12022016	14.56%	0.762%
319	15.085	15.060	15.119	HH	254184	5588599	6.77%	0.354%
320	15.148	15.119	15.170	HH	302857	5777750	7.00%	0.366%
321	15.189	15.170	15.244	HH	226768	7723388	9.36%	0.489%
322	15.286	15.244	15.317	HH	252776	6964853	8.44%	0.441%
323	15.328	15.317	15.361	HH	139523	3014803	3.65%	0.191%
324	15.384	15.361	15.399	HH	124282	2569288	3.11%	0.163%
325	15.428	15.399	15.444	HH	139792	3383081	4.10%	0.214%
326	15.473	15.444	15.492	HH	190724	4450185	5.39%	0.282%
327	15.523	15.492	15.541	HH	522800	8917899	10.80%	0.565%
328	15.558	15.541	15.587	HH	312556	5822399	7.05%	0.369%
329	15.605	15.587	15.622	HH	222164	3680599	4.46%	0.233%
330	15.680	15.622	15.713	HH	396127	12856308	15.57%	0.814%
331	15.755	15.713	15.779	HH	230444	5969517	7.23%	0.378%
332	15.795	15.779	15.814	HH	116240	2285510	2.77%	0.145%
333	15.836	15.814	15.858	HH	197946	3753146	4.55%	0.238%
334	15.882	15.858	15.898	HH	165399	3267428	3.96%	0.207%
335	15.929	15.898	15.932	HH	134720	2657470	3.22%	0.168%
336	15.938	15.932	15.971	HH	136540	2786132	3.38%	0.176%
337	16.014	15.971	16.032	HH	122591	3931357	4.76%	0.249%
338	16.043	16.032	16.061	HH	114565	1902882	2.31%	0.121%
339	16.080	16.061	16.084	HH	109073	1430681	1.73%	0.091%
340	16.114	16.084	16.131	HH	152029	3693023	4.47%	0.234%
341	16.149	16.131	16.168	HH	168136	3123175	3.78%	0.198%
342	16.193	16.168	16.211	HH	188021	3918631	4.75%	0.248%
343	16.216	16.211	16.240	HH	142626	2279182	2.76%	0.144%
344	16.269	16.240	16.277	HH	135293	2796970	3.39%	0.177%
345	16.283	16.277	16.290	HH	134286	1065349	1.29%	0.067%
346	16.322	16.290	16.347	HH	195789	5407561	6.55%	0.343%
347	16.365	16.347	16.379	HH	151379	2690200	3.26%	0.170%
348	16.436	16.379	16.450	HH	1376512	32380750	39.22%	2.051%
349	16.458	16.450	16.479	HH	997970	9904676	12.00%	0.627%
350	16.490	16.479	16.510	HH	127799	2260701	2.74%	0.143%
351	16.547	16.510	16.563	HH	488761	8186776	9.92%	0.519%

Instrument :

FID_F

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C-18-17-18

Manual IntegrationsAPPROVED

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352	16.573	16.563	16.591	HH	178216	2566670	3.11%	0.163%
353	16.600	16.591	16.624	HH	135411	2561568		
354	16.658	16.624	16.675	HH	173824	4411453		
355	16.751	16.675	16.773	HH	885450	24324247	29.50%	0.497%
356	16.819	16.773	16.840	HH	1302201	24803902	30.61%	0.319%
357	16.864	16.840	16.874	HH	153480	2807985		
358	16.900	16.874	16.919	HH	508378	7841083	9.50%	0.497%
359	16.940	16.919	16.973	HH	199925	5042027	6.11%	0.319%
360	17.028	16.973	17.072	HH	226140	10262290	12.43%	0.650%
361	17.090	17.072	17.110	HH	158874	3235358	3.92%	0.205%
362	17.153	17.110	17.185	HH	290866	9587612	11.61%	0.607%
363	17.192	17.185	17.225	HH	210740	3769267	4.57%	0.239%
364	17.249	17.225	17.263	HH	163881	3203470	3.88%	0.203%
365	17.290	17.263	17.301	HH	213185	4236864	5.13%	0.268%
366	17.312	17.301	17.342	HH	221469	4348668	5.27%	0.275%
367	17.372	17.342	17.390	HH	204377	4742259	5.74%	0.300%
368	17.399	17.390	17.421	HH	171248	2910868	3.53%	0.184%
369	17.447	17.421	17.470	HH	248505	5404490	6.55%	0.342%
370	17.482	17.470	17.521	HH	164555	4396373	5.33%	0.278%
371	17.561	17.521	17.608	HH	155590	7132427	8.64%	0.452%
372	17.625	17.608	17.642	HH	129137	2451362	2.97%	0.155%
373	17.653	17.642	17.672	HH	121826	2160161	2.62%	0.137%
374	17.702	17.672	17.706	HH	140421	2563357	3.11%	0.162%
375	17.740	17.706	17.757	HH	160957	4575891	5.54%	0.290%
376	17.775	17.757	17.802	HH	184779	4258030	5.16%	0.270%
377	17.848	17.802	17.865	HH	187118	5893262	7.14%	0.373%
378	17.882	17.865	17.902	HH	192555	3840669	4.65%	0.243%
379	17.936	17.902	17.986	HH	242472	9607789	11.64%	0.609%
380	17.996	17.986	18.004	HH	149818	1579513	1.91%	0.100%
381	18.026	18.004	18.042	HH	159129	3376283	4.09%	0.214%
382	18.070	18.042	18.117	HH	373856	10601627	12.84%	0.672%
383	18.123	18.117	18.133	HH	162188	1579128	1.91%	0.100%
384	18.180	18.133	18.198	HH	865632	17911218	21.70%	1.135%
385	18.202	18.198	18.230	HH	317966	5151888	6.24%	0.326%
386	18.244	18.230	18.267	HH	235509	4414223	5.35%	0.280%
387	18.296	18.267	18.313	HH	375452	7234571	8.76%	0.458%
388	18.330	18.313	18.390	HH	344384	10398809	12.60%	0.659%
389	18.438	18.390	18.456	HH	772509	15733139	19.06%	0.997%
390	18.504	18.456	18.520	HH	213343	6996214	8.47%	0.443%
391	18.555	18.520	18.578	HH	392199	8845165	10.71%	0.560%
392	18.596	18.578	18.618	HH	143702	3280757	3.97%	0.208%
393	18.641	18.618	18.668	HH	164858	4416179	5.35%	0.280%
394	18.673	18.668	18.688	HH	139380	1680554	2.04%	0.106%
395	18.721	18.688	18.741	HH	180245	4986235	6.04%	0.316%
396	18.753	18.741	18.769	HH	153005	2484448	3.01%	0.157%
397	18.777	18.769	18.783	HH	149262	1184607	1.43%	0.075%
398	18.794	18.783	18.800	HH	155158	1599171	1.94%	0.101%
399	18.816	18.800	18.827	HH	162244	2537791	3.07%	0.161%
400	18.844	18.827	18.868	HH	213392	4462840	5.41%	0.283%
401	18.887	18.868	18.907	HH	163575	3654322	4.43%	0.231%
402	18.927	18.907	18.943	HH	194961	3815660	4.62%	0.242%
403	18.956	18.943	18.967	HH	163800	2253153	2.73%	0.143%
404	18.981	18.967	19.008	HH	181006	4140727	5.02%	0.262%

Instrument :

FID_F

ClientSampleId :

C-18-17-18

Manual IntegrationsAPPROVED

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405	19.014	19.008	19.034	HH	164388	2408285	2.92%	0.153%
406	19.051	19.034	19.060	HH	149054	2336269		
407	19.088	19.060	19.145	HH	200831	8436561	10.80%	0.565%
408	19.161	19.145	19.178	HH	138112	2692183	3.28%	0.172%
409	19.199	19.178	19.214	HH	144768	2992462	3.20%	0.164%
410	19.217	19.214	19.237	HH	141673	1939767	2.92%	0.153%
411	19.263	19.237	19.286	HH	150716	4176073	5.06%	0.265%
412	19.295	19.286	19.318	HH	136975	2566544	3.11%	0.163%
413	19.340	19.318	19.347	HH	142564	2344332	2.84%	0.149%
414	19.368	19.347	19.387	HH	151997	3586126	4.34%	0.227%
415	19.394	19.387	19.404	HH	150711	1456703	1.76%	0.092%
416	19.423	19.404	19.443	HH	165918	3702857	4.49%	0.235%
417	19.450	19.443	19.470	HH	150695	2352426	2.85%	0.149%
418	19.512	19.470	19.538	HH	190554	6832502	8.28%	0.433%
419	19.581	19.538	19.604	HH	406530	11010899	13.34%	0.698%
420	19.649	19.604	19.674	HH	459679	12566765	15.22%	0.796%
421	19.699	19.674	19.718	HH	246702	5880699	7.12%	0.373%
422	19.734	19.718	19.752	HH	258025	4511822	5.47%	0.286%
423	19.767	19.752	19.799	HH	198011	4940304	5.98%	0.313%
424	19.854	19.799	19.891	HH	217573	9272531	11.23%	0.587%
425	19.962	19.891	19.987	HH	495234	16062789	19.46%	1.018%
426	20.024	19.987	20.041	HH	290255	7653419	9.27%	0.485%
427	20.046	20.041	20.073	HH	230890	3724540	4.51%	0.236%
428	20.098	20.073	20.124	HH	242891	6039155	7.32%	0.383%
429	20.145	20.124	20.161	HH	171690	3695572	4.48%	0.234%
430	20.169	20.161	20.186	HH	170168	2550160	3.09%	0.162%
431	20.219	20.186	20.253	HH	190444	7074993	8.57%	0.448%
432	20.291	20.253	20.342	HH	181654	8918767	10.80%	0.565%
433	20.366	20.342	20.395	HH	167985	5079834	6.15%	0.322%
434	20.428	20.395	20.445	HH	175524	4982620	6.04%	0.316%
435	20.460	20.445	20.466	HH	167515	2072853	2.51%	0.131%
436	20.474	20.466	20.500	HH	167611	3350728	4.06%	0.212%
437	20.505	20.500	20.541	HH	158984	3902261	4.73%	0.247%
438	20.550	20.541	20.558	HH	154933	1493220	1.81%	0.095%
439	20.592	20.558	20.618	HH	174983	5997379	7.27%	0.380%
440	20.637	20.618	20.671	HH	167380	5008693	6.07%	0.317%
441	20.693	20.671	20.708	HH	156292	3419896	4.14%	0.217%
442	20.737	20.708	20.752	HH	157582	4066997	4.93%	0.258%
443	20.772	20.752	20.805	HH	157077	4870234	5.90%	0.309%
444	20.812	20.805	20.845	HH	151174	3639961	4.41%	0.231%
445	20.863	20.845	20.901	HH	146826	4814595	5.83%	0.305%
446	20.960	20.901	21.024	HH	188347	12251475	14.84%	0.776%
447	21.055	21.024	21.090	HH	169525	6069355	7.35%	0.384%
448	21.121	21.090	21.130	HH	155003	3547199	4.30%	0.225%
449	21.162	21.130	21.198	HH	176012	6460653	7.83%	0.409%
450	21.250	21.198	21.282	HH	185508	8283931	10.03%	0.525%
451	21.356	21.282	21.405	HH	252324	15215097	18.43%	0.964%
452	21.416	21.405	21.453	HH	179760	4691333	5.68%	0.297%
453	21.457	21.453	21.485	HH	144191	2709548	3.28%	0.172%
454	21.513	21.485	21.533	HH	160456	4291889	5.20%	0.272%
455	21.557	21.533	21.600	HH	173542	6039815	7.32%	0.383%
456	21.651	21.600	21.691	HH	214042	8916784	10.80%	0.565%

Instrument :

FID_F

ClientSampleId :

C-18-17-18

Manual IntegrationsAPPROVED

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457	21.734	21.691	21.762	HH	212615	7205284
458	21.784	21.762	21.807	HH	167440	4260611
459	21.833	21.807	21.854	HH	176296	4596042
460	21.871	21.854	21.910	HH	169985	4855370
461	21.914	21.910	21.923	HH	122102	967790
462	21.928	21.923	21.943	HH	121332	1376371

Sum of corrected areas: 1578592574

Instrument :
FID_F
ClientSampleId :
C-18-17-18

8.73% 0.456%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022

FF031022.M Fri Mar 18 12:08:00 2022