

rteres

Instrument :

FID_F

ClientSampleId :

DB-15-(20-25)-3-12-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03162
 Data File : FF010035.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 19:10
 Sample : N1951-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

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	2.046	1.998	2.051	BV	2609	73406	1.74%	0.043%
2	2.054	2.051	2.068	VV	2564	25030	0.59%	0.015%
3	2.078	2.068	2.087	VV	2552	26993	0.64%	0.016%
4	2.096	2.087	2.118	VV	2751	49113	1.16%	0.029%
5	2.145	2.118	2.161	VV	3521	70818	1.68%	0.042%
6	2.163	2.161	2.181	VV	2624	30294	0.72%	0.018%
7	2.193	2.181	2.218	VV	2773	58880	1.40%	0.035%
8	2.224	2.218	2.228	VV	2696	16023	0.38%	0.009%
9	2.233	2.228	2.241	VV	2715	21390	0.51%	0.013%
10	2.249	2.241	2.266	VV	2824	40025	0.95%	0.024%
11	2.283	2.266	2.289	VV	2819	38858	0.92%	0.023%
12	2.293	2.289	2.298	VV	2784	14828	0.35%	0.009%
13	2.310	2.298	2.321	VV	2960	38094	0.90%	0.022%
14	2.341	2.321	2.357	VV	3054	64058	1.52%	0.038%
15	2.387	2.357	2.409	VV	3137	91271	2.16%	0.054%
16	2.425	2.409	2.439	VV	3125	54534	1.29%	0.032%
17	2.445	2.439	2.449	VV	3132	17852	0.42%	0.010%
18	2.455	2.449	2.465	VV	3087	28821	0.68%	0.017%
19	2.472	2.465	2.480	VV	3087	26447	0.63%	0.016%
20	2.501	2.480	2.519	VV	3106	73012	1.73%	0.043%
21	2.531	2.519	2.577	VV	4471	124951	2.96%	0.073%
22	2.589	2.577	2.594	VV	4996	41229	0.98%	0.024%
23	2.607	2.594	2.633	VV	5578	90045	2.13%	0.053%
24	2.677	2.633	2.693	VV	2658	87574	2.07%	0.051%
25	2.715	2.693	2.720	VV	2845	44295	1.05%	0.026%
26	2.731	2.720	2.743	VV	2843	38156	0.90%	0.022%
27	2.763	2.743	2.779	VV	2950	62186	1.47%	0.037%
28	2.807	2.779	2.813	VV	3249	62123	1.47%	0.036%
29	2.816	2.813	2.835	VV	3165	39738	0.94%	0.023%
30	2.853	2.835	2.863	VV	3360	52867	1.25%	0.031%
31	2.869	2.863	2.882	VV	3242	35619	0.84%	0.021%
32	2.908	2.882	2.926	VV	3420	86327	2.05%	0.051%
33	2.954	2.926	2.970	VV	3567	89459	2.12%	0.053%
34	2.985	2.970	3.024	VV	3463	107276	2.54%	0.063%
35	3.044	3.024	3.111	VV	3544	167250	3.96%	0.098%
36	3.118	3.111	3.129	VV	2994	31001	0.73%	0.018%

					retention			
37	3.152	3.129	3.199	VV	6378	158681	3.76%	0.093%
38	3.203	3.199	3.214	VV	3242	29618		
39	3.216	3.214	3.241	VV	3276	49381		
40	3.244	3.241	3.261	VV	3097	36482		
41	3.273	3.261	3.313	VV	3454	94064		
42	3.319	3.313	3.333	VV	2873	32697		
43	3.336	3.333	3.352	VV	2798	31102	0.74%	0.018%
44	3.363	3.352	3.386	VV	2895	55231	1.31%	0.032%
45	3.391	3.386	3.424	VV	2705	59033	1.40%	0.035%
46	3.433	3.424	3.454	VV	2554	44343	1.05%	0.026%
47	3.459	3.454	3.466	VV	2470	16238	0.38%	0.010%
48	3.471	3.466	3.487	VV	2411	30469	0.72%	0.018%
49	3.495	3.487	3.507	VV	2467	27945	0.66%	0.016%
50	3.529	3.507	3.550	VV	2571	62096	1.47%	0.036%
51	3.554	3.550	3.583	VV	2346	45293	1.07%	0.027%
52	3.586	3.583	3.604	VV	2335	27111	0.64%	0.016%
53	3.608	3.604	3.613	VV	2170	11838	0.28%	0.007%
54	3.623	3.613	3.630	VV	2150	21180	0.50%	0.012%
55	3.634	3.630	3.640	VV	2177	12844	0.30%	0.008%
56	3.649	3.640	3.654	VV	2161	17451	0.41%	0.010%
57	3.672	3.654	3.688	VV	2354	45327	1.07%	0.027%
58	3.700	3.688	3.768	VV	3861	123163	2.92%	0.072%
59	3.777	3.768	3.802	VV	2124	41008	0.97%	0.024%
60	3.805	3.802	3.846	VV	2042	52659	1.25%	0.031%
61	3.862	3.846	3.871	VV	2090	29459	0.70%	0.017%
62	3.900	3.871	3.923	VV	2025	62528	1.48%	0.037%
63	3.929	3.923	3.941	VV	2000	20638	0.49%	0.012%
64	3.956	3.941	3.985	VV	2484	57711	1.37%	0.034%
65	4.026	3.985	4.046	VV	3589	89180	2.11%	0.052%
66	4.064	4.046	4.105	VV	4328	98630	2.34%	0.058%
67	4.109	4.105	4.115	VV	2263	12685	0.30%	0.007%
68	4.122	4.115	4.154	VV	2302	51385	1.22%	0.030%
69	4.158	4.154	4.163	VV	2179	11887	0.28%	0.007%
70	4.174	4.163	4.183	VV	2297	26657	0.63%	0.016%
71	4.195	4.183	4.223	VV	2433	55059	1.30%	0.032%
72	4.235	4.223	4.252	VV	2680	43798	1.04%	0.026%
73	4.258	4.252	4.284	VV	2650	49101	1.16%	0.029%
74	4.300	4.284	4.323	VV	2578	57583	1.36%	0.034%
75	4.329	4.323	4.348	VV	2526	37941	0.90%	0.022%
76	4.353	4.348	4.373	VV	2508	36676	0.87%	0.022%
77	4.392	4.373	4.398	VV	2654	39232	0.93%	0.023%
78	4.403	4.398	4.414	VV	2668	24795	0.59%	0.015%
79	4.437	4.414	4.460	VV	3648	80587	1.91%	0.047%
80	4.485	4.460	4.498	VV	2967	62670	1.48%	0.037%
81	4.516	4.498	4.527	VV	2699	45758	1.08%	0.027%
82	4.530	4.527	4.551	VV	2715	34387	0.81%	0.020%
83	4.592	4.551	4.715	VV	4230	225149	5.33%	0.132%
84	4.726	4.715	4.757	VV	1754	38057	0.90%	0.022%
85	4.780	4.757	4.806	VV	1753	43107	1.02%	0.025%
86	4.809	4.806	4.819	VV	1307	10141	0.24%	0.006%
87	4.822	4.819	4.844	VV	1346	18573	0.44%	0.011%
88	4.851	4.844	4.856	VV	1259	8216	0.19%	0.005%
89	4.861	4.856	4.872	VV	1211	11380	0.27%	0.007%

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90	4.876	4.872	4.898	VV	1214	17678	0.42%	0.010%
91	4.901	4.898	4.908	VV	1138	6391		
92	4.918	4.908	4.922	VV	1078	8985		
93	4.929	4.922	4.937	VV	1181	9733		
94	4.950	4.937	4.966	VV	1113	18765		
95	4.971	4.966	4.990	VV	1074	14251		
96	5.020	4.990	5.031	VV	1131	24660	0.58%	0.014%
97	5.041	5.031	5.055	VV	1107	14917	0.35%	0.009%
98	5.061	5.055	5.084	VV	1093	17659	0.42%	0.010%
99	5.087	5.084	5.100	VV	968	8648	0.20%	0.005%
100	5.115	5.100	5.121	VV	1035	11649	0.28%	0.007%
101	5.125	5.121	5.158	VV	1071	21343	0.51%	0.013%
102	5.182	5.158	5.198	VV	1145	23764	0.56%	0.014%
103	5.208	5.198	5.218	VV	876	10068	0.24%	0.006%
104	5.220	5.218	5.229	VV	879	5379	0.13%	0.003%
105	5.237	5.229	5.252	VV	939	11242	0.27%	0.007%
106	5.296	5.252	5.320	VV	4221	66499	1.58%	0.039%
107	5.330	5.320	5.352	VV	1147	19454	0.46%	0.011%
108	5.366	5.352	5.386	VV	1492	24614	0.58%	0.014%
109	5.391	5.386	5.400	VV	987	8300	0.20%	0.005%
110	5.416	5.400	5.417	VV	1056	10259	0.24%	0.006%
111	5.437	5.417	5.443	VV	1134	16421	0.39%	0.010%
112	5.478	5.443	5.483	VV	1319	28731	0.68%	0.017%
113	5.534	5.483	5.554	VV	2787	76232	1.81%	0.045%
114	5.572	5.554	5.576	VV	1955	25697	0.61%	0.015%
115	5.594	5.576	5.614	VV	2360	49389	1.17%	0.029%
116	5.644	5.614	5.738	VV	2896	139958	3.32%	0.082%
117	5.743	5.738	5.774	VV	1098	21052	0.50%	0.012%
118	5.781	5.774	5.788	VV	964	7742	0.18%	0.005%
119	5.793	5.788	5.797	VV	870	4469	0.11%	0.003%
120	5.814	5.797	5.840	VV	1571	27675	0.66%	0.016%
121	5.843	5.840	5.851	VV	882	5137	0.12%	0.003%
122	5.871	5.851	5.895	VV	1007	22262	0.53%	0.013%
123	5.901	5.895	5.906	VV	740	4323	0.10%	0.003%
124	5.935	5.906	5.942	VV	860	16057	0.38%	0.009%
125	5.958	5.942	5.979	VV	1072	19441	0.46%	0.011%
126	5.988	5.979	6.002	VV	906	11773	0.28%	0.007%
127	6.020	6.002	6.057	VV	1570	36903	0.87%	0.022%
128	6.075	6.057	6.086	VV	1025	16567	0.39%	0.010%
129	6.101	6.086	6.130	VV	2162	35094	0.83%	0.021%
130	6.137	6.130	6.146	VV	971	9015	0.21%	0.005%
131	6.174	6.146	6.218	VV	2025	48589	1.15%	0.029%
132	6.231	6.218	6.274	VV	598	16262	0.39%	0.010%
133	6.301	6.274	6.330	VV	4047	49734	1.18%	0.029%
134	6.334	6.330	6.347	VV	585	4864	0.12%	0.003%
135	6.350	6.347	6.353	VV	397	1252	0.03%	0.001%
136	6.359	6.353	6.377	VV	532	5058	0.12%	0.003%
137	6.382	6.377	6.393	VV	344	2825	0.07%	0.002%
138	6.402	6.393	6.432	VV	319	6326	0.15%	0.004%
139	6.449	6.432	6.453	VV	356	3532	0.08%	0.002%
140	6.458	6.453	6.468	VV	387	3071	0.07%	0.002%
141	6.475	6.468	6.487	VV	495	4041	0.10%	0.002%

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142	6.500	6.487	6.530	VV	518	8842	0.21%	0.005%
143	6.538	6.530	6.565	VV	288	4660		
144	6.582	6.565	6.607	VV	1309	14626		
145	6.612	6.607	6.625	VV	252	1771		
146	6.647	6.625	6.664	VV	1983	20786		
147	6.671	6.664	6.697	VV	352	4321		
148	6.714	6.697	6.729	VV	398	4775	0.11%	0.003%
149	6.740	6.729	6.754	VV	393	4669	0.11%	0.003%
150	6.762	6.754	6.787	VV	276	5719	0.14%	0.003%
151	6.793	6.787	6.820	VV	375	5657	0.13%	0.003%
152	6.824	6.820	6.835	VV	379	2677	0.06%	0.002%
153	6.847	6.835	6.855	VV	424	4429	0.10%	0.003%
154	6.859	6.855	6.864	VV	406	1886	0.04%	0.001%
155	6.927	6.864	6.953	VV	2045	57376	1.36%	0.034%
156	6.991	6.953	7.057	VV	3723	135208	3.20%	0.079%
157	7.064	7.057	7.107	VV	1247	24298	0.58%	0.014%
158	7.130	7.107	7.189	VV	695	20396	0.48%	0.012%
159	7.217	7.189	7.235	VV	402	6970	0.17%	0.004%
160	7.252	7.235	7.272	VV	618	9328	0.22%	0.005%
161	7.287	7.272	7.308	VV	540	7946	0.19%	0.005%
162	7.315	7.308	7.327	VV	283	2362	0.06%	0.001%
163	7.333	7.327	7.352	VV	243	2976	0.07%	0.002%
164	7.376	7.352	7.403	VV	860	12692	0.30%	0.007%
165	7.445	7.403	7.448	VV	349	4186	0.10%	0.002%
166	7.455	7.448	7.474	VV	339	3706	0.09%	0.002%
167	7.479	7.474	7.484	VV	174	483	0.01%	0.000%
168	7.501	7.484	7.512	VV	291	3081	0.07%	0.002%
169	7.518	7.512	7.535	VV	313	2780	0.07%	0.002%
170	7.539	7.535	7.542	VV	214	619	0.01%	0.000%
171	7.546	7.542	7.580	VV	259	2658	0.06%	0.002%
172	7.599	7.580	7.624	VV	694	6973	0.17%	0.004%
173	7.640	7.624	7.647	VV	157	1791	0.04%	0.001%
174	7.671	7.647	7.709	VV	1323	17519	0.42%	0.010%
175	7.794	7.709	7.820	VV	1158	27751	0.66%	0.016%
176	7.836	7.820	7.855	VV	1334	16252	0.39%	0.010%
177	7.858	7.855	7.880	VV	365	3077	0.07%	0.002%
178	7.900	7.880	7.925	VV	212	3199	0.08%	0.002%
179	7.945	7.925	7.970	PV	278	2913	0.07%	0.002%
180	7.998	7.970	8.022	VV	363	5307	0.13%	0.003%
181	8.029	8.022	8.040	VV	85	763	0.02%	0.000%
182	8.073	8.040	8.089	VV	432	6553	0.16%	0.004%
183	8.095	8.089	8.106	VV	168	994	0.02%	0.001%
184	8.144	8.106	8.160	VV	926	15558	0.37%	0.009%
185	8.184	8.160	8.204	VV	14962	147562	3.50%	0.087%
186	8.220	8.204	8.236	VV	3046	36802	0.87%	0.022%
187	8.248	8.236	8.263	VV	2015	23741	0.56%	0.014%
188	8.278	8.263	8.307	VV	1473	24669	0.58%	0.014%
189	8.386	8.307	8.458	VV	4827	116068	2.75%	0.068%
190	8.483	8.458	8.518	VV	1401	23950	0.57%	0.014%
191	8.532	8.518	8.562	VV	545	9810	0.23%	0.006%
192	8.616	8.562	8.644	VV	751	22512	0.53%	0.013%
193	8.647	8.644	8.665	VV	525	4947	0.12%	0.003%
194	8.715	8.665	8.737	VV	1850	36649	0.87%	0.022%

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195	8.775	8.737	8.807	VV	1143	31314	0.74%	0.018%
196	8.811	8.807	8.815	VV	339	1290		
197	8.820	8.815	8.825	VV	241	1139		
198	8.832	8.825	8.844	VV	295	2663		
199	8.874	8.844	8.890	VV	467	8134		
200	8.894	8.890	8.899	VV	286	1448		
201	8.904	8.899	8.920	VV	279	2549	0.06%	0.001%
202	8.938	8.920	8.949	VV	288	3441	0.08%	0.002%
203	8.984	8.949	9.025	VV	908	18795	0.45%	0.011%
204	9.042	9.025	9.051	VV	474	4904	0.12%	0.003%
205	9.069	9.051	9.100	VV	998	15761	0.37%	0.009%
206	9.115	9.100	9.144	VV	410	6673	0.16%	0.004%
207	9.155	9.144	9.194	VV	154	2785	0.07%	0.002%
208	9.216	9.194	9.237	PV	187	2098	0.05%	0.001%
209	9.260	9.237	9.282	PV	429	4890	0.12%	0.003%
210	9.287	9.282	9.301	VV	135	1352	0.03%	0.001%
211	9.335	9.301	9.364	VV	2786	40798	0.97%	0.024%
212	9.400	9.364	9.430	VV	1668	34404	0.82%	0.020%
213	9.465	9.430	9.490	VV	1175	24183	0.57%	0.014%
214	9.517	9.490	9.559	VV	867	17186	0.41%	0.010%
215	9.604	9.559	9.620	VV	1293	20418	0.48%	0.012%
216	9.627	9.620	9.658	VV	707	9559	0.23%	0.006%
217	9.690	9.658	9.702	VV	1824	29617	0.70%	0.017%
218	9.716	9.702	9.742	VV	2778	39059	0.93%	0.023%
219	9.766	9.742	9.771	VV	602	7791	0.18%	0.005%
220	9.787	9.771	9.810	VV	757	11277	0.27%	0.007%
221	9.827	9.810	9.833	VV	797	6615	0.16%	0.004%
222	9.848	9.833	9.862	VV	962	11931	0.28%	0.007%
223	9.877	9.862	9.924	VV	739	13352	0.32%	0.008%
224	9.929	9.924	9.933	VV	189	631	0.01%	0.000%
225	9.956	9.933	9.984	VV	365	6135	0.15%	0.004%
226	10.004	9.984	10.049	VV	596	11958	0.28%	0.007%
227	10.054	10.049	10.075	PV	206	1777	0.04%	0.001%
228	10.103	10.075	10.107	VV	207	2354	0.06%	0.001%
229	10.123	10.107	10.136	VV	336	3453	0.08%	0.002%
230	10.151	10.136	10.172	PV	363	4608	0.11%	0.003%
231	10.193	10.172	10.209	VV	318	4887	0.12%	0.003%
232	10.239	10.209	10.258	VV	896	15279	0.36%	0.009%
233	10.286	10.258	10.309	VV	1116	16969	0.40%	0.010%
234	10.328	10.309	10.332	VV	422	4990	0.12%	0.003%
235	10.335	10.332	10.354	VV	264	2338	0.06%	0.001%
236	10.363	10.354	10.377	VV	211	1976	0.05%	0.001%
237	10.399	10.377	10.425	VV	515	9574	0.23%	0.006%
238	10.431	10.425	10.450	VV	373	3006	0.07%	0.002%
239	10.484	10.450	10.492	VV	451	6539	0.15%	0.004%
240	10.510	10.492	10.523	VV	577	8142	0.19%	0.005%
241	10.540	10.523	10.555	VV	799	11410	0.27%	0.007%
242	10.570	10.555	10.575	VV	799	8972	0.21%	0.005%
243	10.587	10.575	10.625	VV	1220	19851	0.47%	0.012%
244	10.661	10.625	10.686	VV	1185	24423	0.58%	0.014%
245	10.692	10.686	10.699	VV	412	2494	0.06%	0.001%
246	10.724	10.699	10.750	VV	707	11564	0.27%	0.007%

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					rters			
247	10.809	10.750	10.820	PV	492	9067	0.21%	0.005%
248	10.843	10.820	10.849	VV	574	6622		
249	10.867	10.849	10.901	VV	2006	33399		
250	10.914	10.901	10.933	VV	669	8459		
251	10.964	10.933	10.994	VV	1896	30156		
252	11.014	10.994	11.020	VV	456	5131		
253	11.025	11.020	11.055	VV	345	2866	0.07%	0.002%
254	11.066	11.055	11.074	PV	357	2552	0.06%	0.001%
255	11.077	11.074	11.090	VV	287	2028	0.05%	0.001%
256	11.113	11.090	11.122	VV	580	7725	0.18%	0.005%
257	11.144	11.122	11.177	VV	550	10443	0.25%	0.006%
258	11.222	11.177	11.239	VV	905	12648	0.30%	0.007%
259	11.259	11.239	11.272	VV	1009	13965	0.33%	0.008%
260	11.291	11.272	11.304	VV	1205	15792	0.37%	0.009%
261	11.317	11.304	11.335	VV	533	6691	0.16%	0.004%
262	11.339	11.335	11.345	VV	225	883	0.02%	0.001%
263	11.373	11.345	11.408	VV	1884	35003	0.83%	0.021%
264	11.427	11.408	11.433	VV	376	4213	0.10%	0.002%
265	11.450	11.433	11.466	VV	813	9834	0.23%	0.006%
266	11.488	11.466	11.510	VV	942	15953	0.38%	0.009%
267	11.553	11.510	11.571	VV	1308	24711	0.59%	0.015%
268	11.584	11.571	11.631	VV	1083	26413	0.63%	0.016%
269	11.666	11.631	11.687	VV	1365	28908	0.68%	0.017%
270	11.707	11.687	11.732	VV	2943	40441	0.96%	0.024%
271	11.754	11.732	11.760	VV	907	11512	0.27%	0.007%
272	11.762	11.760	11.768	VV	871	3688	0.09%	0.002%
273	11.776	11.768	11.781	VV	808	5732	0.14%	0.003%
274	11.795	11.781	11.810	VV	850	13438	0.32%	0.008%
275	11.814	11.810	11.818	VV	641	3009	0.07%	0.002%
276	11.847	11.818	11.877	VV	842	24022	0.57%	0.014%
277	11.898	11.877	11.908	VV	969	14347	0.34%	0.008%
278	11.913	11.908	11.920	VV	1007	6651	0.16%	0.004%
279	11.924	11.920	11.928	VV	834	3787	0.09%	0.002%
280	11.958	11.928	11.985	VV	1474	41173	0.98%	0.024%
281	12.012	11.985	12.039	VV	22753	267523	6.34%	0.157%
282	12.054	12.039	12.067	VV	2061	27268	0.65%	0.016%
283	12.081	12.067	12.147	VV	2073	50443	1.20%	0.030%
284	12.169	12.147	12.174	VV	724	9297	0.22%	0.005%
285	12.209	12.174	12.265	VV	18173	268242	6.36%	0.158%
286	12.268	12.265	12.287	VV	1280	14265	0.34%	0.008%
287	12.295	12.287	12.314	VV	1017	13297	0.32%	0.008%
288	12.330	12.314	12.348	VV	948	14539	0.34%	0.009%
289	12.368	12.348	12.402	VV	817	20457	0.48%	0.012%
290	12.425	12.402	12.443	VV	632	11881	0.28%	0.007%
291	12.457	12.443	12.483	VV	611	10477	0.25%	0.006%
292	12.501	12.483	12.507	VV	641	6645	0.16%	0.004%
293	12.543	12.507	12.578	VV	1375	31273	0.74%	0.018%
294	12.601	12.578	12.620	VV	2256	30056	0.71%	0.018%
295	12.663	12.620	12.697	VV	7569	108206	2.56%	0.064%
296	12.754	12.697	12.782	VV	1654	36028	0.85%	0.021%
297	12.800	12.782	12.807	PV	155	1528	0.04%	0.001%
298	12.838	12.807	12.869	PV	57253	673452	15.96%	0.396%
299	12.873	12.869	12.892	VV	783	6531	0.15%	0.004%

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300	12.898	12.892	12.904	VV	337	1836	0.04%	0.001%
301	12.909	12.904	12.913	VV	347	1106		
302	12.956	12.913	12.976	VV	1652	20721		
303	12.998	12.976	13.030	PV	1591	21896		
304	13.055	13.030	13.060	PV	558	4952		
305	13.088	13.060	13.138	VV	4744	79569		
306	13.151	13.138	13.189	VV	807	12930	0.31%	0.008%
307	13.229	13.189	13.244	PV	2026	41716	0.99%	0.025%
308	13.267	13.244	13.304	VV	4864	95876	2.27%	0.056%
309	13.322	13.304	13.355	VV	1344	26299	0.62%	0.015%
310	13.363	13.355	13.369	VV	250	1362	0.03%	0.001%
311	13.409	13.369	13.425	VV	601	9812	0.23%	0.006%
312	13.445	13.425	13.467	VV	1504	20153	0.48%	0.012%
313	13.471	13.467	13.473	VV	293	917	0.02%	0.001%
314	13.522	13.473	13.535	VV	653	18260	0.43%	0.011%
315	13.554	13.535	13.571	VV	482	7211	0.17%	0.004%
316	13.613	13.571	13.632	PV	2238	35138	0.83%	0.021%
317	13.652	13.632	13.676	VV	751	15950	0.38%	0.009%
318	13.689	13.676	13.694	VV	315	2503	0.06%	0.001%
319	13.699	13.694	13.705	VV	219	845	0.02%	0.000%
320	13.749	13.705	13.778	VV	1979	39737	0.94%	0.023%
321	13.797	13.778	13.819	VV	1627	25580	0.61%	0.015%
322	13.832	13.819	13.837	VV	609	6692	0.16%	0.004%
323	13.916	13.837	13.927	VV	626	27382	0.65%	0.016%
324	13.952	13.927	13.967	VV	1072	16653	0.39%	0.010%
325	14.039	13.967	14.060	VV	1512	48162	1.14%	0.028%
326	14.078	14.060	14.084	VV	1082	14646	0.35%	0.009%
327	14.189	14.084	14.210	VV	1778	75094	1.78%	0.044%
328	14.238	14.210	14.250	VV	923	19493	0.46%	0.011%
329	14.287	14.250	14.293	VV	881	20593	0.49%	0.012%
330	14.311	14.293	14.329	VV	1106	17451	0.41%	0.010%
331	14.332	14.329	14.339	VV	565	2688	0.06%	0.002%
332	14.366	14.339	14.392	VV	2015	39990	0.95%	0.023%
333	14.397	14.392	14.403	VV	772	4377	0.10%	0.003%
334	14.457	14.403	14.475	VV	791	28494	0.68%	0.017%
335	14.524	14.475	14.529	VV	494	13693	0.32%	0.008%
336	14.531	14.529	14.542	VV	329	1336	0.03%	0.001%
337	14.588	14.542	14.608	PV	797	9851	0.23%	0.006%
338	14.628	14.608	14.633	PV	244	2800	0.07%	0.002%
339	14.642	14.633	14.647	VV	269	1101	0.03%	0.001%
340	14.699	14.647	14.733	PV	146843	2051316	48.60%	1.205%
341	14.745	14.733	14.769	VV	1094	13820	0.33%	0.008%
342	14.803	14.769	14.819	PV	813	11897	0.28%	0.007%
343	14.901	14.819	14.920	VV	2901	109669	2.60%	0.064%
344	14.949	14.920	14.973	VV	2482	56131	1.33%	0.033%
345	15.061	14.973	15.065	VV	1994	90237	2.14%	0.053%
346	15.109	15.065	15.120	VV	2045	59114	1.40%	0.035%
347	15.157	15.120	15.162	VV	2074	48794	1.16%	0.029%
348	15.197	15.162	15.215	VV	2769	72234	1.71%	0.042%
349	15.237	15.215	15.248	VV	2397	43830	1.04%	0.026%
350	15.279	15.248	15.310	VV	15653	256071	6.07%	0.150%
351	15.334	15.310	15.342	VV	2708	49623	1.18%	0.029%

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rteres									
352	15.380	15.342	15.402	VV	2622	82211	1.95%	0.048%	
353	15.443	15.402	15.467	VV	6421	141234			
354	15.503	15.467	15.532	VV	4677	120110			
355	15.560	15.532	15.567	VV	2582	51209			
356	15.611	15.567	15.615	VV	2994	75397			
357	15.674	15.615	15.678	VV	4391	137819			
358	15.772	15.678	15.782	VV	8425	386033	9.15%	0.227%	
359	15.854	15.782	15.860	VV	11039	445183	10.55%	0.261%	
360	15.924	15.860	15.944	VV	15447	670460	15.88%	0.394%	
361	16.011	15.944	16.018	VV	18448	754705	17.88%	0.443%	
362	16.104	16.018	16.110	VV	21518	1099524	26.05%	0.646%	
363	16.174	16.110	16.179	VV	23163	929098	22.01%	0.546%	
364	16.182	16.179	16.187	VV	23015	110608	2.62%	0.065%	
365	16.212	16.187	16.223	VV	23540	495559	11.74%	0.291%	
366	16.238	16.223	16.257	VV	23347	459231	10.88%	0.270%	
367	16.287	16.257	16.308	VV	23931	717503	17.00%	0.421%	
368	16.317	16.308	16.322	VV	23260	188204	4.46%	0.111%	
369	16.400	16.322	16.420	VV	24638	1392484	32.99%	0.818%	
370	16.477	16.420	16.483	VV	24664	894080	21.18%	0.525%	
371	16.498	16.483	16.503	VV	24746	292803	6.94%	0.172%	
372	16.512	16.503	16.517	VV	24930	207035	4.91%	0.122%	
373	16.543	16.517	16.570	VV	29571	867029	20.54%	0.509%	
374	16.602	16.570	16.612	VV	28266	688859	16.32%	0.405%	
375	16.634	16.612	16.649	VV	29571	644680	15.27%	0.379%	
376	16.658	16.649	16.663	VV	29631	251349	5.96%	0.148%	
377	16.670	16.663	16.675	VV	29468	215382	5.10%	0.126%	
378	16.719	16.675	16.724	VV	31621	877989	20.80%	0.516%	
379	16.728	16.724	16.734	VV	31114	179855	4.26%	0.106%	
380	16.743	16.734	16.752	VV	30707	330350	7.83%	0.194%	
381	16.768	16.752	16.787	VV	31533	638659	15.13%	0.375%	
382	16.825	16.787	16.847	VV	31552	1095586	25.96%	0.643%	
383	16.868	16.847	16.902	VV	31045	969555	22.97%	0.569%	
384	16.924	16.902	16.968	VV	31914	1077009	25.52%	0.633%	
385	16.974	16.968	17.005	VV	22782	483115	11.45%	0.284%	
386	17.017	17.005	17.033	VV	21329	356870	8.46%	0.210%	
387	17.042	17.033	17.056	VV	20588	276212	6.54%	0.162%	
388	17.060	17.056	17.080	VV	19727	275992	6.54%	0.162%	
389	17.106	17.080	17.112	VV	19204	359089	8.51%	0.211%	
390	17.142	17.112	17.152	VV	19773	464799	11.01%	0.273%	
391	17.170	17.152	17.179	VV	20311	322302	7.64%	0.189%	
392	17.184	17.179	17.206	VV	19917	302733	7.17%	0.178%	
393	17.216	17.206	17.231	VV	19637	290941	6.89%	0.171%	
394	17.245	17.231	17.249	VV	19530	204210	4.84%	0.120%	
395	17.270	17.249	17.282	VV	19296	368261	8.73%	0.216%	
396	17.300	17.282	17.310	VV	19995	316367	7.50%	0.186%	
397	17.323	17.310	17.332	VV	21103	255935	6.06%	0.150%	
398	17.340	17.332	17.356	VV	19536	266002	6.30%	0.156%	
399	17.374	17.356	17.382	VV	16884	250896	5.94%	0.147%	
400	17.390	17.382	17.432	VV	16565	435601	10.32%	0.256%	
401	17.452	17.432	17.473	VV	12855	301802	7.15%	0.177%	
402	17.486	17.473	17.519	VV	14041	342452	8.11%	0.201%	
403	17.536	17.519	17.556	VV	11056	221888	5.26%	0.130%	
404	17.589	17.556	17.595	VV	10507	224604	5.32%	0.132%	

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405	17.611	17.595	17.619	VV	11404	160162	3.79%	0.094%
406	17.634	17.619	17.639	VV	11811	128426		
407	17.645	17.639	17.653	VV	11956	94811		
408	17.673	17.653	17.678	VV	11614	165411		
409	17.708	17.678	17.719	VV	14434	307931		
410	17.722	17.719	17.727	VV	13405	63634		
411	17.738	17.727	17.749	VV	15556	193895	4.59%	0.114%
412	17.756	17.749	17.782	VV	14881	236710	5.61%	0.139%
413	17.804	17.782	17.808	VV	10746	154391	3.66%	0.091%
414	17.825	17.808	17.855	VV	12885	322370	7.64%	0.189%
415	17.867	17.855	17.875	VV	10406	116469	2.76%	0.068%
416	17.888	17.875	17.893	VV	12630	117879	2.79%	0.069%
417	17.916	17.893	17.922	VV	13920	226347	5.36%	0.133%
418	17.927	17.922	17.933	VV	13423	85462	2.02%	0.050%
419	17.961	17.933	17.965	VV	17045	295018	6.99%	0.173%
420	17.971	17.965	17.980	VV	17532	153470	3.64%	0.090%
421	17.994	17.980	18.008	VV	20092	311501	7.38%	0.183%
422	18.026	18.008	18.040	VV	22862	399001	9.45%	0.234%
423	18.063	18.040	18.088	VV	24252	614495	14.56%	0.361%
424	18.119	18.088	18.133	VV	25933	618392	14.65%	0.363%
425	18.141	18.133	18.161	VV	22668	363167	8.60%	0.213%
426	18.177	18.161	18.203	VV	22198	513485	12.17%	0.302%
427	18.240	18.203	18.250	VV	20379	537432	12.73%	0.316%
428	18.271	18.250	18.275	VV	19976	274916	6.51%	0.161%
429	18.291	18.275	18.300	VV	22523	320008	7.58%	0.188%
430	18.303	18.300	18.318	VV	21691	219413	5.20%	0.129%
431	18.334	18.318	18.360	VV	24854	573177	13.58%	0.337%
432	18.375	18.360	18.380	VV	23437	256107	6.07%	0.150%
433	18.415	18.380	18.430	VV	34827	923609	21.88%	0.542%
434	18.437	18.430	18.446	VV	32153	287433	6.81%	0.169%
435	18.457	18.446	18.467	VV	33575	406229	9.62%	0.239%
436	18.487	18.467	18.503	VV	34947	704762	16.70%	0.414%
437	18.526	18.503	18.551	VV	33439	856878	20.30%	0.503%
438	18.555	18.551	18.568	VV	27173	272193	6.45%	0.160%
439	18.588	18.568	18.605	VV	32073	639470	15.15%	0.376%
440	18.620	18.605	18.625	VV	31188	359985	8.53%	0.211%
441	18.632	18.625	18.651	VV	30833	454690	10.77%	0.267%
442	18.657	18.651	18.663	VV	29125	208794	4.95%	0.123%
443	18.692	18.663	18.718	VV	36148	1052143	24.93%	0.618%
444	18.735	18.718	18.740	VV	32653	430620	10.20%	0.253%
445	18.744	18.740	18.749	VV	32181	157133	3.72%	0.092%
446	18.777	18.749	18.800	VV	38802	1102423	26.12%	0.647%
447	18.829	18.800	18.844	VV	42042	1020728	24.18%	0.599%
448	18.854	18.844	18.865	VV	37127	455797	10.80%	0.268%
449	18.875	18.865	18.886	VV	37983	461378	10.93%	0.271%
450	18.900	18.886	18.907	VV	38964	474730	11.25%	0.279%
451	18.919	18.907	18.931	VV	39184	515068	12.20%	0.303%
452	18.942	18.931	18.947	VV	39577	331065	7.84%	0.194%
453	18.965	18.947	18.982	VV	48659	933777	22.12%	0.548%
454	18.992	18.982	19.007	VV	47723	681214	16.14%	0.400%
455	19.025	19.007	19.044	VV	49258	1025374	24.29%	0.602%
456	19.048	19.044	19.054	VV	44801	278282	6.59%	0.163%

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457	19.062	19.054	19.074	VV	46117	525816	12.46%	0.309%	
458	19.098	19.074	19.107	VV	49779	912249	23.74%	0.309%	
459	19.112	19.107	19.118	VV	45817	296090	7.42%	0.309%	
460	19.123	19.118	19.128	VV	45627	283213	6.25%	0.309%	
461	19.144	19.128	19.160	VV	48925	852570	20.64%	0.266%	
462	19.167	19.160	19.173	VV	41720	331233	7.92%	0.266%	
463	19.184	19.173	19.190	VV	47148	453289	10.74%	0.266%	
464	19.205	19.190	19.219	VV	47944	787759	18.66%	0.463%	
465	19.237	19.219	19.253	VV	54849	1011951	23.98%	0.594%	
466	19.265	19.253	19.278	VV	50665	744787	17.65%	0.437%	
467	19.307	19.278	19.312	VV	62450	1163022	27.55%	0.683%	
468	19.319	19.312	19.338	VV	62745	930756	22.05%	0.547%	
469	19.353	19.338	19.373	VV	66574	1324159	31.37%	0.778%	
470	19.384	19.373	19.389	VV	63582	561778	13.31%	0.330%	
471	19.394	19.389	19.420	VV	62973	1077388	25.53%	0.633%	
472	19.431	19.420	19.444	VV	56868	758515	17.97%	0.445%	
473	19.461	19.444	19.480	VV	54326	1151104	27.27%	0.676%	
474	19.502	19.480	19.513	VV	59205	1062524	25.17%	0.624%	
475	19.519	19.513	19.523	VV	55057	306656	7.27%	0.180%	
476	19.532	19.523	19.542	VV	56939	643122	15.24%	0.378%	
477	19.551	19.542	19.557	VV	62554	545220	12.92%	0.320%	
478	19.571	19.557	19.580	VV	76545	941853	22.31%	0.553%	
479	19.598	19.580	19.612	VV	78416	1450411	34.36%	0.852%	
480	19.630	19.612	19.637	VV	82228	1158792	27.45%	0.681%	
481	19.647	19.637	19.657	VV	81022	956501	22.66%	0.562%	
482	19.664	19.657	19.697	VV	79148	1748269	41.42%	1.027%	
483	19.706	19.697	19.716	VV	68794	760224	18.01%	0.446%	
484	19.726	19.716	19.734	VV	68289	714689	16.93%	0.420%	
485	19.738	19.734	19.744	VV	66842	397150	9.41%	0.233%	
486	19.752	19.744	19.773	VV	70996	1174438	27.83%	0.690%	
487	19.792	19.773	19.797	VV	69513	962647	22.81%	0.565%	
488	19.822	19.797	19.834	VV	81724	1634004	38.71%	0.960%	
489	19.879	19.834	19.889	VV	84226	2605304	61.73%	1.530%	
490	19.899	19.889	19.922	VV	84030	1597867	37.86%	0.938%	
491	19.936	19.922	19.952	VV	83652	1474359	34.93%	0.866%	
492	19.969	19.952	19.983	VV	87770	1538685	36.46%	0.904%	
493	19.989	19.983	19.999	VV	83067	805755	19.09%	0.473%	
494	20.015	19.999	20.035	VV	83942	1663500	39.41%	0.977%	
495	20.048	20.035	20.059	VV	81566	1106544	26.22%	0.650%	
496	20.065	20.059	20.079	VV	80616	952916	22.58%	0.560%	
497	20.123	20.079	20.128	VV	98334	2621309	62.11%	1.540%	
498	20.153	20.128	20.203	VV	105001	4220751	100.00%	2.479%	
499	20.229	20.203	20.248	VV	83373	2121522	50.26%	1.246%	
500	20.269	20.248	20.275	VV	82959	1256300	29.76%	0.738%	
501	20.293	20.275	20.298	VV	91119	1169384	27.71%	0.687%	
502	20.344	20.298	20.351	VV	122982	3288482	77.91%	1.931%	
503	20.355	20.351	20.363	VV	119754	869279	20.60%	0.511%	
504	20.375	20.363	20.379	VV	125823	1169918	27.72%	0.687%	
505	20.383	20.379	20.400	VV	124981	1491883	35.35%	0.876%	
506	20.412	20.400	20.424	VV	124060	1709074	40.49%	1.004%	
507	20.428	20.424	20.481	VV	111970	3095171	73.33%	1.818%	
508	20.486	20.481	20.498	VV	74793	736159	17.44%	0.432%	
509	20.505	20.498	20.512	VV	72440	587028	13.91%	0.345%	

Instrument :
FID_F
ClientSampleId :
DB-15-(20-25)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022

							Instrument : FID_F	
							ClientSampleId : DB-15-(20-25)-3-12-22	
510	20.524	20.512	20.531	VV	71749	818627	19.40%	0.481%
511	20.548	20.531	20.557	VV	84668	1233933	Manual IntegrationsAPPROVED	
512	20.576	20.557	20.584	VV	100910	1495212		
513	20.605	20.584	20.620	VV	99716	2137369		
514	20.629	20.620	20.638	VV	99024	1029203		
515	20.659	20.638	20.708	VV	105368	4172160		
516	20.715	20.708	20.738	VV	97058	1664566	39.44%	0.978%
517	20.744	20.738	20.769	VV	87372	1509376	35.76%	0.886%
518	20.794	20.769	20.826	VV	100917	2910879	68.97%	1.710%
519	20.837	20.826	20.847	VV	69943	854610	20.25%	0.502%
520	20.874	20.847	20.879	VV	79556	1411296	33.44%	0.829%
521	20.890	20.879	20.898	VV	85011	942581	22.33%	0.554%
522	20.904	20.898	20.910	VV	81871	591656	14.02%	0.347%
523	20.929	20.910	20.946	VV	87425	1760859	41.72%	1.034%
524	20.957	20.946	20.966	VV	80445	938825	22.24%	0.551%
525	20.970	20.966	21.001	VV	79152	1539924	36.48%	0.904%
526	21.012	21.001	21.059	VV	74040	2398475	56.83%	1.409%
527	21.068	21.059	21.077	VV	63203	655130	15.52%	0.385%
528	21.083	21.077	21.092	VV	58440	508812	12.06%	0.299%
529	21.098	21.092	21.119	VV	58811	913528	21.64%	0.537%
530	21.135	21.119	21.155	VV	54264	1090931	25.85%	0.641%
531	21.166	21.155	21.171	VV	49587	474639	11.25%	0.279%
532	21.204	21.171	21.210	VV	62766	1300748	30.82%	0.764%
533	21.256	21.210	21.264	VV	80112	2256021	53.45%	1.325%
534	21.270	21.264	21.348	VV	78585	2896207	68.62%	1.701%
535	21.353	21.348	21.379	VV	35202	575420	13.63%	0.338%
536	21.393	21.379	21.401	VV	29380	368442	8.73%	0.216%
537	21.407	21.401	21.417	VV	28145	253960	6.02%	0.149%
538	21.434	21.417	21.445	VV	35858	556404	13.18%	0.327%
539	21.476	21.445	21.487	VV	42845	978443	23.18%	0.575%
540	21.493	21.487	21.501	VV	44125	341926	8.10%	0.201%
541	21.524	21.501	21.541	VV	45482	1043806	24.73%	0.613%
542	21.553	21.541	21.559	VV	43362	450125	10.66%	0.264%
543	21.571	21.559	21.582	VV	48619	642852	15.23%	0.378%
544	21.589	21.582	21.595	VV	49550	389550	9.23%	0.229%
545	21.620	21.595	21.634	VV	56912	1246258	29.53%	0.732%
546	21.641	21.634	21.793	VV	54685	2529914	59.94%	1.486%
547	21.879	21.793	21.884	PV	18440	459331	10.88%	0.270%
548	21.894	21.884	21.898	VV	19662	156422	3.71%	0.092%
549	21.914	21.898	21.925	VV	20962	297723	7.05%	0.175%
550	21.934	21.925	21.961	VV	14752	195662	4.64%	0.115%
551	21.973	21.961	21.985	VV	2719	29443	0.70%	0.017%
Sum of corrected areas:							170266823	

FF031022.M Thu Mar 17 09:38:19 2022