

rters

Instrument :

FID_F

ClientSampleId :

DB-15-(10-15)-3-12-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03162
Data File : FF010034.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 18:40
Sample : N1951-03
Misc :
ALS Vial : 62 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	2.005	1.998	2.033	BV	5473	94346	0.02%	0.000%
2	2.042	2.033	2.057	VV	5289	65761	0.01%	0.000%
3	2.090	2.057	2.126	VV	9437	256151	0.05%	0.001%
4	2.139	2.126	2.176	VV	9371	170868	0.04%	0.001%
5	2.186	2.176	2.205	VV	4001	64760	0.01%	0.000%
6	2.221	2.205	2.234	VV	3845	60263	0.01%	0.000%
7	2.239	2.234	2.252	VV	2964	30235	0.01%	0.000%
8	2.267	2.252	2.313	VV	5254	120917	0.02%	0.001%
9	2.333	2.313	2.358	VV	5397	94402	0.02%	0.000%
10	2.381	2.358	2.393	VV	2703	50861	0.01%	0.000%
11	2.403	2.393	2.424	VV	2643	46908	0.01%	0.000%
12	2.434	2.424	2.447	VV	2660	33239	0.01%	0.000%
13	2.460	2.447	2.470	VV	3171	39069	0.01%	0.000%
14	2.484	2.470	2.492	VV	4501	50728	0.01%	0.000%
15	2.524	2.492	2.530	VV	6618	112439	0.02%	0.000%
16	2.535	2.530	2.543	VV	6476	48771	0.01%	0.000%
17	2.558	2.543	2.581	VV	8115	145792	0.03%	0.001%
18	2.608	2.581	2.617	VV	14274	198316	0.04%	0.001%
19	2.625	2.617	2.637	VV	14316	153024	0.03%	0.001%
20	2.660	2.637	2.677	VV	27030	386705	0.08%	0.002%
21	2.689	2.677	2.717	VV	15416	287664	0.06%	0.001%
22	2.728	2.717	2.771	VV	10502	298401	0.06%	0.001%
23	2.813	2.771	2.869	VV	17129	513742	0.11%	0.002%
24	2.899	2.869	2.913	VV	12705	208051	0.04%	0.001%
25	2.926	2.913	2.938	VV	8440	112420	0.02%	0.000%
26	2.948	2.938	2.963	VV	7973	106907	0.02%	0.000%
27	2.976	2.963	2.994	VV	7488	122320	0.03%	0.001%
28	3.016	2.994	3.030	VV	8140	140169	0.03%	0.001%
29	3.046	3.030	3.052	VV	13826	134548	0.03%	0.001%
30	3.062	3.052	3.097	VV	17294	299272	0.06%	0.001%
31	3.109	3.097	3.136	VV	11928	184117	0.04%	0.001%
32	3.152	3.136	3.158	VV	10151	100165	0.02%	0.000%
33	3.180	3.158	3.194	VV	19842	311638	0.06%	0.001%
34	3.205	3.194	3.227	VV	15453	178185	0.04%	0.001%
35	3.235	3.227	3.245	VV	3243	31763	0.01%	0.000%
36	3.257	3.245	3.285	VV	3898	65248	0.01%	0.000%

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37	3.306	3.285	3.320	VV	6442	78688	0.02%	0.000%
38	3.333	3.320	3.342	VV	4993	49906		
39	3.354	3.342	3.364	VV	9373	90948		
40	3.380	3.364	3.395	VV	27113	276180		
41	3.405	3.395	3.442	VV	8581	112155		
42	3.462	3.442	3.470	VV	3807	40767		
43	3.487	3.470	3.500	VV	20393	221091	0.05%	0.001%
44	3.511	3.500	3.527	VV	17095	192341	0.04%	0.001%
45	3.542	3.527	3.548	VV	12858	126450	0.03%	0.001%
46	3.563	3.548	3.592	VV	16346	300720	0.06%	0.001%
47	3.603	3.592	3.613	VV	8255	72351	0.01%	0.000%
48	3.633	3.613	3.662	VV	31194	514391	0.11%	0.002%
49	3.694	3.662	3.708	VV	18798	301864	0.06%	0.001%
50	3.737	3.708	3.781	VV	75959	1304220	0.27%	0.006%
51	3.809	3.781	3.824	VV	59767	739276	0.15%	0.003%
52	3.830	3.824	3.844	VV	16567	138904	0.03%	0.001%
53	3.859	3.844	3.889	VV	22488	291046	0.06%	0.001%
54	3.906	3.889	3.926	VV	67444	621730	0.13%	0.003%
55	3.953	3.926	3.975	VV	36313	614585	0.13%	0.003%
56	3.980	3.975	4.003	VV	21589	200895	0.04%	0.001%
57	4.027	4.003	4.048	PV	15987	266077	0.05%	0.001%
58	4.066	4.048	4.084	VV	27789	421956	0.09%	0.002%
59	4.097	4.084	4.116	VV	37943	504695	0.10%	0.002%
60	4.129	4.116	4.151	VV	33891	413581	0.09%	0.002%
61	4.178	4.151	4.187	VV	17185	219080	0.05%	0.001%
62	4.213	4.187	4.225	VV	37699	560267	0.12%	0.002%
63	4.241	4.225	4.264	VV	58765	768000	0.16%	0.003%
64	4.279	4.264	4.319	VV	37618	538406	0.11%	0.002%
65	4.351	4.319	4.370	PV	45345	631596	0.13%	0.003%
66	4.392	4.370	4.414	VV	40737	704408	0.15%	0.003%
67	4.425	4.414	4.442	VV	27618	386611	0.08%	0.002%
68	4.447	4.442	4.466	VV	17166	208579	0.04%	0.001%
69	4.476	4.466	4.490	VV	17458	183216	0.04%	0.001%
70	4.506	4.490	4.533	VV	37106	511795	0.11%	0.002%
71	4.551	4.533	4.567	VV	10990	190573	0.04%	0.001%
72	4.597	4.567	4.620	VV	42391	862099	0.18%	0.004%
73	4.637	4.620	4.651	VV	83354	1006972	0.21%	0.004%
74	4.662	4.651	4.676	VV	51651	641003	0.13%	0.003%
75	4.691	4.676	4.705	VV	80096	847225	0.17%	0.004%
76	4.720	4.705	4.732	VV	69234	750114	0.15%	0.003%
77	4.743	4.732	4.756	VV	54982	668733	0.14%	0.003%
78	4.768	4.756	4.781	VV	59697	655811	0.14%	0.003%
79	4.809	4.781	4.826	VV	66041	1056749	0.22%	0.005%
80	4.847	4.826	4.874	VV	131730	1910126	0.39%	0.008%
81	4.882	4.874	4.892	VV	25800	253077	0.05%	0.001%
82	4.911	4.892	4.933	VV	138940	1652385	0.34%	0.007%
83	4.961	4.933	4.974	VV	46502	780052	0.16%	0.003%
84	4.988	4.974	5.017	VV	43724	804099	0.17%	0.003%
85	5.065	5.017	5.080	PV	65726	1077324	0.22%	0.005%
86	5.086	5.080	5.109	VV	28320	312914	0.06%	0.001%
87	5.132	5.109	5.143	VV	53379	608788	0.13%	0.003%
88	5.159	5.143	5.170	VV	95341	1049324	0.22%	0.005%
89	5.179	5.170	5.199	VV	71763	1029443	0.21%	0.004%

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90	5.205	5.199	5.220	VV	44230	384586	0.08%	0.002%
91	5.236	5.220	5.241	VV	32848	319784		
92	5.245	5.241	5.257	VV	32094	266194		
93	5.276	5.257	5.288	VV	86830	1103578		
94	5.296	5.288	5.307	VV	61553	629641		
95	5.336	5.307	5.352	VV	81682	1528769		
96	5.368	5.352	5.382	VV	132404	1475322	0.30%	0.006%
97	5.397	5.382	5.417	VV	83247	1349328	0.28%	0.006%
98	5.425	5.417	5.449	VV	49568	728971	0.15%	0.003%
99	5.461	5.449	5.467	VV	38154	361289	0.07%	0.002%
100	5.501	5.467	5.525	VV	179047	2893253	0.60%	0.013%
101	5.543	5.525	5.558	VV	96155	1267698	0.26%	0.005%
102	5.564	5.558	5.581	VV	55782	583882	0.12%	0.003%
103	5.604	5.581	5.622	VV	55557	1099188	0.23%	0.005%
104	5.627	5.622	5.640	VV	49749	496785	0.10%	0.002%
105	5.661	5.640	5.683	VV	267370	3468504	0.72%	0.015%
106	5.690	5.683	5.699	VV	62142	528869	0.11%	0.002%
107	5.711	5.699	5.744	VV	73348	1647347	0.34%	0.007%
108	5.774	5.744	5.805	VV	163318	3319920	0.69%	0.014%
109	5.823	5.805	5.836	VV	84548	1038364	0.21%	0.004%
110	5.844	5.836	5.855	VV	56466	589547	0.12%	0.003%
111	5.885	5.855	5.910	VV	110194	2216916	0.46%	0.010%
112	5.931	5.910	5.952	VV	94419	1371663	0.28%	0.006%
113	5.991	5.952	6.021	VV	135360	3771548	0.78%	0.016%
114	6.030	6.021	6.043	VV	63945	780815	0.16%	0.003%
115	6.072	6.043	6.088	VV	91556	1840335	0.38%	0.008%
116	6.100	6.088	6.110	VV	69573	772083	0.16%	0.003%
117	6.128	6.110	6.144	VV	159424	2197674	0.45%	0.010%
118	6.158	6.144	6.167	VV	116904	1419493	0.29%	0.006%
119	6.171	6.167	6.187	VV	106783	1078286	0.22%	0.005%
120	6.214	6.187	6.236	VV	130811	3064403	0.63%	0.013%
121	6.268	6.236	6.284	VV	175786	3438052	0.71%	0.015%
122	6.296	6.284	6.318	VV	141295	2405070	0.50%	0.010%
123	6.339	6.318	6.355	VV	194379	2985971	0.62%	0.013%
124	6.390	6.355	6.404	VV	191469	4295444	0.89%	0.019%
125	6.417	6.404	6.431	VV	200009	2613703	0.54%	0.011%
126	6.436	6.431	6.462	VV	129983	1952665	0.40%	0.008%
127	6.478	6.462	6.501	VV	135926	2356244	0.49%	0.010%
128	6.516	6.501	6.532	VV	144721	2163234	0.45%	0.009%
129	6.553	6.532	6.566	VV	182536	2863662	0.59%	0.012%
130	6.573	6.566	6.581	VV	136206	1130661	0.23%	0.005%
131	6.609	6.581	6.628	VV	261156	5442547	1.12%	0.024%
132	6.651	6.628	6.672	VV	310689	5507820	1.14%	0.024%
133	6.681	6.672	6.694	VV	117977	1468112	0.30%	0.006%
134	6.726	6.694	6.753	VV	221731	5232307	1.08%	0.023%
135	6.783	6.753	6.806	VV	294272	6488770	1.34%	0.028%
136	6.822	6.806	6.839	VV	201200	3538532	0.73%	0.015%
137	6.843	6.839	6.846	VV	185340	797702	0.16%	0.003%
138	6.861	6.846	6.882	VV	207897	3927361	0.81%	0.017%
139	6.895	6.882	6.904	VV	165062	2023208	0.42%	0.009%
140	6.926	6.904	6.942	VV	269801	4845907	1.00%	0.021%
141	6.959	6.942	6.974	VV	297336	4635086	0.96%	0.020%

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0.08% 0.002%

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142	6.986	6.974	6.999	VV	265960	3504042	0.72%
143	7.021	6.999	7.047	VV	300807	7108188	0.015%
144	7.074	7.047	7.094	VV	280463	6287551	
145	7.117	7.094	7.139	VV	278481	6318924	
146	7.164	7.139	7.207	VV	665281	15478244	
147	7.218	7.207	7.234	VV	254395	3596931	
148	7.266	7.234	7.282	VV	400746	8472243	1.75%
149	7.292	7.282	7.325	VV	311129	7168717	0.037%
150	7.369	7.325	7.386	VV	377730	11617404	1.48%
151	7.401	7.386	7.416	VV	386507	6155826	0.031%
152	7.431	7.416	7.448	VV	373004	6608685	2.40%
153	7.461	7.448	7.467	VV	373104	3935919	0.050%
154	7.475	7.467	7.492	VV	371804	5269722	1.27%
155	7.520	7.492	7.531	VV	383523	8389396	0.027%
156	7.562	7.531	7.596	VV	539180	17676308	1.36%
157	7.611	7.596	7.631	VV	369386	7105624	0.029%
158	7.649	7.631	7.660	VV	462698	6981373	0.81%
159	7.683	7.660	7.709	VV	847412	17563210	0.017%
160	7.728	7.709	7.751	VV	526057	12062550	1.09%
161	7.772	7.751	7.791	VV	514521	10651779	0.023%
162	7.824	7.791	7.841	VV	747084	17717761	1.73%
163	7.869	7.841	7.892	VV	614374	16717627	0.036%
164	7.909	7.892	7.914	VV	502658	6362809	1.27%
165	7.966	7.914	7.982	VV	753674	25516360	0.028%
166	8.007	7.982	8.052	VV	1422680	36546392	5.27%
167	8.090	8.052	8.125	VV	1044744	36535889	0.110%
168	8.151	8.125	8.180	VV	1081996	29518008	7.54%
169	8.192	8.180	8.207	VV	843638	13375282	0.158%
170	8.217	8.207	8.226	VV	842152	9049807	7.54%
171	8.256	8.226	8.264	VV	954646	20607412	0.158%
172	8.283	8.264	8.296	VV	957245	17856161	6.09%
173	8.309	8.296	8.317	VV	919635	11461648	0.128%
174	8.324	8.317	8.328	VV	921402	5602844	2.76%
175	8.352	8.328	8.365	VV	1029584	21790582	0.058%
176	8.375	8.365	8.386	VV	987557	12083232	1.87%
177	8.401	8.386	8.412	VV	1132248	16319729	0.039%
178	8.441	8.412	8.478	VV	2821406	66287828	4.25%
179	8.495	8.478	8.506	VV	1185549	18637547	0.089%
180	8.540	8.506	8.556	VV	1613423	41729034	3.69%
181	8.564	8.556	8.592	VV	1330594	25955085	3.37%
182	8.613	8.592	8.626	VV	1275192	23668595	0.071%
183	8.669	8.626	8.691	VV	2132768	61766539	0.077%
184	8.744	8.691	8.764	VV	3238093	86307139	0.050%
185	8.781	8.764	8.788	VV	2027553	27023664	2.37%
186	8.809	8.788	8.837	VV	3500330	72129731	1.16%
187	8.849	8.837	8.871	VV	1673826	32268186	0.024%
188	8.913	8.871	8.925	VV	2179292	61016739	4.50%
189	8.938	8.925	8.953	VV	2033741	32309737	2.49%
190	8.970	8.953	8.992	VV	1970995	42647135	0.052%
191	9.030	8.992	9.061	VV	2619473	87623068	3.37%
192	9.078	9.061	9.112	VV	2098444	58983178	0.071%
193	9.126	9.112	9.137	VV	1892990	27363743	0.287%
194	9.152	9.137	9.163	VV	2043414	31201715	3.85%

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195	9.181	9.163	9.185	VV	2185428	27497041	5.68%	0.119%
196	9.197	9.185	9.232	VV	2251533	58161127	12.06%	0.119%
197	9.246	9.232	9.259	VV	2080638	32645115	6.03%	0.119%
198	9.266	9.259	9.292	VV	2091313	40096131	8.03%	0.119%
199	9.328	9.292	9.372	VV	2429791	107317174	22.06%	0.119%
200	9.376	9.372	9.380	VV	2228191	11081256	2.23%	0.119%
201	9.426	9.380	9.453	VV	3105476	113869257	23.51%	0.493%
202	9.521	9.453	9.545	VV	4414510	173327187	35.78%	0.750%
203	9.572	9.545	9.579	VV	3231977	59287266	12.24%	0.257%
204	9.595	9.579	9.616	VV	3445198	70418260	14.54%	0.305%
205	9.623	9.616	9.639	VV	2844956	38031144	7.85%	0.165%
206	9.658	9.639	9.665	VV	2985808	45306666	9.35%	0.196%
207	9.676	9.665	9.704	VV	3001962	68105216	14.06%	0.295%
208	9.719	9.704	9.729	VV	2940124	43947876	9.07%	0.190%
209	9.742	9.729	9.761	VV	2939722	54677681	11.29%	0.237%
210	9.783	9.761	9.788	VV	3020747	48317358	9.97%	0.209%
211	9.801	9.788	9.829	VV	3085922	73748545	15.22%	0.319%
212	9.870	9.829	9.893	VV	3239877	117233679	24.20%	0.507%
213	9.922	9.893	9.948	VV	3209716	104026291	21.47%	0.450%
214	9.956	9.948	9.964	VV	3274513	30398459	6.28%	0.132%
215	9.986	9.964	9.990	VV	3327821	51292976	10.59%	0.222%
216	10.005	9.990	10.047	VV	3437734	114253103	23.59%	0.494%
217	10.112	10.047	10.122	VV	3656487	156226303	32.25%	0.676%
218	10.126	10.122	10.130	VV	3579896	17273741	3.57%	0.075%
219	10.134	10.130	10.138	VV	3594350	17635599	3.64%	0.076%
220	10.148	10.138	10.157	VV	3626901	40590422	8.38%	0.176%
221	10.182	10.157	10.194	VV	3757120	82524847	17.04%	0.357%
222	10.207	10.194	10.212	VV	3777038	40926330	8.45%	0.177%
223	10.226	10.212	10.234	VV	3841913	48752181	10.06%	0.211%
224	10.238	10.234	10.244	VV	3799105	23274741	4.80%	0.101%
225	10.250	10.244	10.255	VV	3850475	25335061	5.23%	0.110%
226	10.309	10.255	10.342	VV	4681279	222521984	45.93%	0.963%
227	10.346	10.342	10.365	VV	4353882	57789927	11.93%	0.250%
228	10.386	10.365	10.408	VV	4558392	116566303	24.06%	0.504%
229	10.411	10.408	10.421	VV	4484105	32922615	6.80%	0.142%
230	10.425	10.421	10.434	VV	4413988	34900393	7.20%	0.151%
231	10.457	10.434	10.486	VV	4576931	138904195	28.67%	0.601%
232	10.502	10.486	10.511	VV	4485843	67021465	13.84%	0.290%
233	10.521	10.511	10.526	VV	4531485	38749893	8.00%	0.168%
234	10.531	10.526	10.538	VV	4559498	34583239	7.14%	0.150%
235	10.570	10.538	10.575	VV	4745650	101131517	20.88%	0.438%
236	10.580	10.575	10.594	VV	4736544	55130537	11.38%	0.239%
237	10.602	10.594	10.623	VV	4771643	81149443	16.75%	0.351%
238	10.696	10.623	10.701	VV	5139079	223745893	46.19%	0.968%
239	10.748	10.701	10.788	VV	6617631	301410458	62.22%	1.304%
240	10.793	10.788	10.812	VV	5470188	75946100	15.68%	0.329%
241	10.816	10.812	10.822	VV	5366911	32939060	6.80%	0.143%
242	10.826	10.822	10.831	VV	5286026	27905799	5.76%	0.121%
243	10.842	10.831	10.863	VV	5306964	102569481	21.17%	0.444%
244	10.874	10.863	10.894	VV	5351213	98336844	20.30%	0.426%
245	10.915	10.894	10.923	VV	5483824	94446609	19.50%	0.409%
246	10.936	10.923	10.950	VV	5566564	87447631	18.05%	0.378%

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

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

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247	10.958	10.950	10.975	VV	5533622	82260495	16.98%	0.356%	
248	11.008	10.975	11.020	VV	5737442	148397688	30.98%	0.356%	
249	11.026	11.020	11.033	VV	5747934	45880741	9.48%	0.356%	
250	11.063	11.033	11.068	VV	5947194	120150385	24.98%	0.356%	
251	11.074	11.068	11.082	VV	5940166	49710690	10.98%	0.355%	
252	11.086	11.082	11.092	VV	5820291	37705754	7.98%	0.355%	
253	11.106	11.092	11.116	VV	5931060	82111949	16.95%	0.355%	
254	11.121	11.116	11.136	VV	5838021	68678889	14.18%	0.297%	
255	11.171	11.136	11.187	VV	6053855	179940880	37.14%	0.779%	
256	11.197	11.187	11.202	VV	6049089	56867244	11.74%	0.246%	
257	11.222	11.202	11.230	VV	6137445	100016608	20.65%	0.433%	
258	11.238	11.230	11.244	VV	6157090	51535262	10.64%	0.223%	
259	11.251	11.244	11.258	VV	6176704	52580675	10.85%	0.228%	
260	11.267	11.258	11.275	VV	6171910	60498813	12.49%	0.262%	
261	11.279	11.275	11.284	VV	6186511	35491511	7.33%	0.154%	
262	11.290	11.284	11.296	VV	6130851	41678621	8.60%	0.180%	
263	11.325	11.296	11.334	VV	6282062	142310188	29.38%	0.616%	
264	11.340	11.334	11.345	VV	6366575	41040606	8.47%	0.178%	
265	11.359	11.345	11.364	VV	6479901	72889265	15.05%	0.315%	
266	11.369	11.364	11.385	VV	6456808	80191695	16.55%	0.347%	
267	11.391	11.385	11.397	VV	6362006	46132899	9.52%	0.200%	
268	11.402	11.397	11.417	VV	6316290	76524735	15.80%	0.331%	
269	11.427	11.417	11.435	VV	6238867	66774475	13.78%	0.289%	
270	11.441	11.435	11.447	VV	6273101	41858320	8.64%	0.181%	
271	11.481	11.447	11.566	VV	7430216	484428711	100.00%	2.096%	
272	11.570	11.566	11.577	VV	6381730	41211044	8.51%	0.178%	
273	11.582	11.577	11.587	VV	6367079	38129276	7.87%	0.165%	
274	11.597	11.587	11.610	VV	6484210	88984920	18.37%	0.385%	
275	11.620	11.610	11.624	VV	6503776	56062233	11.57%	0.243%	
276	11.630	11.624	11.633	VV	6561173	35802905	7.39%	0.155%	
277	11.637	11.633	11.641	VV	6537127	29994179	6.19%	0.130%	
278	11.654	11.641	11.668	VV	6588405	107298579	22.15%	0.464%	
279	11.696	11.668	11.712	VV	6713477	172095721	35.53%	0.745%	
280	11.715	11.712	11.720	VV	6633162	32875392	6.79%	0.142%	
281	11.726	11.720	11.735	VV	6619961	60427782	12.47%	0.261%	
282	11.744	11.735	11.747	VV	6609711	47190891	9.74%	0.204%	
283	11.783	11.747	11.789	VV	6791092	166962808	34.47%	0.723%	
284	11.796	11.789	11.802	VV	6766000	50672781	10.46%	0.219%	
285	11.806	11.802	11.835	VV	6770779	130341455	26.91%	0.564%	
286	11.857	11.835	11.861	VV	6780253	105329708	21.74%	0.456%	
287	11.868	11.861	11.873	VV	6784295	48614750	10.04%	0.210%	
288	11.914	11.873	11.931	VV	7019454	239699169	49.48%	1.037%	
289	11.940	11.931	11.954	VV	7019309	97195287	20.06%	0.421%	
290	11.960	11.954	11.980	VV	6977920	108926656	22.49%	0.471%	
291	11.985	11.980	11.997	VV	6798905	67071347	13.85%	0.290%	
292	12.051	11.997	12.057	VV	7412774	250988178	51.81%	1.086%	
293	12.064	12.057	12.119	VV	7378613	263261581	54.34%	1.139%	
294	12.123	12.119	12.140	VV	6651149	82114023	16.95%	0.355%	
295	12.149	12.140	12.156	VV	6712800	62837193	12.97%	0.272%	
296	12.189	12.156	12.194	VV	6946323	157814530	32.58%	0.683%	
297	12.200	12.194	12.206	VV	6985526	47675319	9.84%	0.206%	
298	12.212	12.206	12.218	VV	6878925	51004087	10.53%	0.221%	
299	12.223	12.218	12.233	VV	6870730	59123144	12.20%	0.256%	

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-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-(10-15)-3-12-22	
300	12.237	12.233	12.273	VV	6791994	158943587	32.81% 0.688%
301	12.288	12.273	12.294	VV	6582212	80824149	16.92% 0.273%
302	12.301	12.294	12.305	VV	6605745	45365100	9.89% 0.207%
303	12.313	12.305	12.319	VV	6653213	53147721	10.46% 0.219%
304	12.322	12.319	12.327	VV	6648070	34647199	7.74% 0.162%
305	12.340	12.327	12.354	VV	6720089	106874742	22.75% 0.477%
306	12.361	12.354	12.370	VV	6805799	63183813	13.04% 0.273%
307	12.384	12.370	12.393	VV	6886148	96107325	19.84% 0.416%
308	12.400	12.393	12.418	VV	6947566	100711688	20.79% 0.436%
309	12.423	12.418	12.444	VV	6664213	104530565	21.58% 0.452%
310	12.477	12.444	12.500	VV	6762066	222467054	45.92% 0.963%
311	12.505	12.500	12.513	VV	6765160	50657272	10.46% 0.219%
312	12.517	12.513	12.525	VV	6702736	47912738	9.89% 0.207%
313	12.530	12.525	12.544	VV	6569359	74321042	15.34% 0.322%
314	12.564	12.544	12.569	VV	6508106	97379430	20.10% 0.421%
315	12.572	12.569	12.589	VV	6491588	76248170	15.74% 0.330%
316	12.594	12.589	12.612	VV	6439938	87182732	18.00% 0.377%
317	12.619	12.612	12.647	VV	6349156	132251422	27.30% 0.572%
318	12.651	12.647	12.660	VV	6275832	50652569	10.46% 0.219%
319	12.671	12.660	12.676	VV	6400472	57462587	11.86% 0.249%
320	12.680	12.676	12.686	VV	6400544	37937802	7.83% 0.164%
321	12.700	12.686	12.705	VV	6405207	72978597	15.06% 0.316%
322	12.711	12.705	12.741	VV	6371405	133469909	27.55% 0.578%
323	12.745	12.741	12.751	VV	6080464	37470628	7.74% 0.162%
324	12.758	12.751	12.771	VV	6119673	73630015	15.20% 0.319%
325	12.776	12.771	12.779	VV	6122994	27893735	5.76% 0.121%
326	12.785	12.779	12.802	VV	6137682	85082593	17.56% 0.368%
327	12.809	12.802	12.823	VV	6098292	76901226	15.87% 0.333%
328	12.828	12.823	12.831	VV	6166278	26912025	5.56% 0.116%
329	12.838	12.831	12.843	VV	6256057	45025552	9.29% 0.195%
330	12.850	12.843	12.890	VV	6247125	171830301	35.47% 0.744%
331	12.899	12.890	12.904	VV	5805138	46662218	9.63% 0.202%
332	12.908	12.904	12.914	VV	5802639	33506851	6.92% 0.145%
333	12.926	12.914	12.939	VV	5818629	87061427	17.97% 0.377%
334	12.946	12.939	12.962	VV	5829143	80740730	16.67% 0.349%
335	12.968	12.962	12.973	VV	5757240	38992121	8.05% 0.169%
336	12.981	12.973	12.998	VV	5767869	82842236	17.10% 0.358%
337	13.002	12.998	13.010	VV	5730480	41131856	8.49% 0.178%
338	13.016	13.010	13.022	VV	5672481	42338029	8.74% 0.183%
339	13.028	13.022	13.035	VV	5652756	41220180	8.51% 0.178%
340	13.041	13.035	13.067	VV	5699795	110218978	22.75% 0.477%
341	13.072	13.067	13.090	VV	5522802	73615780	15.20% 0.319%
342	13.095	13.090	13.100	VV	5411643	32180242	6.64% 0.139%
343	13.105	13.100	13.111	VV	5448821	34712923	7.17% 0.150%
344	13.132	13.111	13.158	VV	5571730	155206918	32.04% 0.672%
345	13.163	13.158	13.165	VV	5377997	24107622	4.98% 0.104%
346	13.170	13.165	13.176	VV	5404450	32816329	6.77% 0.142%
347	13.181	13.176	13.187	VV	5400744	36440642	7.52% 0.158%
348	13.195	13.187	13.239	VV	5575773	168892841	34.86% 0.731%
349	13.259	13.239	13.264	VV	5364227	80305204	16.58% 0.348%
350	13.271	13.264	13.312	VV	5402465	150154028	31.00% 0.650%
351	13.327	13.312	13.333	VV	5177213	65407265	13.50% 0.283%

Manual IntegrationsAPPROVED

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

352	13.350	13.333	13.357	VV	5308635	74180143	15.31%	0.321%
353	13.362	13.357	13.382	VV	5312658	79996425	16.75%	0.345%
354	13.388	13.382	13.394	VV	5241375	35191888	7.91%	0.166%
355	13.403	13.394	13.443	VV	5269546	150584936	33.25%	0.697%
356	13.457	13.443	13.470	VV	5055717	81463217	16.45%	0.345%
357	13.475	13.470	13.495	VV	5105868	76556471	15.31%	0.321%
358	13.502	13.495	13.522	VV	5089990	79699242	16.45%	0.345%
359	13.540	13.522	13.576	VV	5121215	161067460	33.25%	0.697%
360	13.584	13.576	13.589	VV	4905378	38312646	7.91%	0.166%
361	13.596	13.589	13.602	VV	4965461	38752317	8.00%	0.168%
362	13.607	13.602	13.616	VV	4902939	39755892	8.21%	0.172%
363	13.623	13.616	13.628	VV	4938126	37918510	7.83%	0.164%
364	13.635	13.628	13.683	VV	4973278	157010309	32.41%	0.679%
365	13.690	13.683	13.696	VV	4640857	34241653	7.07%	0.148%
366	13.714	13.696	13.720	VV	4777255	67494180	13.93%	0.292%
367	13.722	13.720	13.743	VV	4742118	66223071	13.67%	0.287%
368	13.750	13.743	13.777	VV	4725882	94969501	19.60%	0.411%
369	13.792	13.777	13.797	VV	4674812	54597227	11.27%	0.236%
370	13.803	13.797	13.807	VV	4733989	28102878	5.80%	0.122%
371	13.811	13.807	13.814	VV	4693308	19921198	4.11%	0.086%
372	13.818	13.814	13.841	VV	4688628	71483442	14.76%	0.309%
373	13.845	13.841	13.857	VV	4450391	44543265	9.20%	0.193%
374	13.864	13.857	13.884	VV	4501005	69642774	14.38%	0.301%
375	13.890	13.884	13.898	VV	4467364	38616410	7.97%	0.167%
376	13.919	13.898	13.924	VV	4463954	68780545	14.20%	0.298%
377	13.930	13.924	13.939	VV	4539093	38981582	8.05%	0.169%
378	13.941	13.939	13.951	VV	4470734	32364261	6.68%	0.140%
379	13.962	13.951	14.020	VV	4504769	180483036	37.26%	0.781%
380	14.031	14.020	14.057	VV	4284969	94213315	19.45%	0.408%
381	14.063	14.057	14.086	VV	4252526	71765654	14.81%	0.311%
382	14.092	14.086	14.098	VV	4194855	30353617	6.27%	0.131%
383	14.127	14.098	14.160	VV	4483974	157314180	32.47%	0.681%
384	14.164	14.160	14.172	VV	4023216	29183859	6.02%	0.126%
385	14.191	14.172	14.216	VV	4177767	107383931	22.17%	0.465%
386	14.220	14.216	14.227	VV	3951490	26788846	5.53%	0.116%
387	14.233	14.227	14.246	VV	3965791	44587041	9.20%	0.193%
388	14.251	14.246	14.260	VV	3945337	33538086	6.92%	0.145%
389	14.277	14.260	14.285	VV	3980302	58895215	12.16%	0.255%
390	14.289	14.285	14.308	VV	3959331	53585916	11.06%	0.232%
391	14.314	14.308	14.323	VV	3837818	33705253	6.96%	0.146%
392	14.329	14.323	14.338	VV	3847688	32761390	6.76%	0.142%
393	14.350	14.338	14.374	VV	3786433	81359996	16.80%	0.352%
394	14.379	14.374	14.399	VV	3782523	56036360	11.57%	0.242%
395	14.404	14.399	14.407	VV	3780538	18871190	3.90%	0.082%
396	14.414	14.407	14.420	VV	3854428	30815869	6.36%	0.133%
397	14.422	14.420	14.442	VV	3825033	48226912	9.96%	0.209%
398	14.445	14.442	14.453	VV	3671882	22633179	4.67%	0.098%
399	14.459	14.453	14.478	VV	3622735	53663247	11.08%	0.232%
400	14.485	14.478	14.498	VV	3594139	44168227	9.12%	0.191%
401	14.511	14.498	14.530	VV	3605930	68589484	14.16%	0.297%
402	14.541	14.530	14.549	VV	3593971	40010096	8.26%	0.173%
403	14.552	14.549	14.556	VV	3571598	14301865	2.95%	0.062%
404	14.581	14.556	14.638	VV	3688976	173361740	35.79%	0.750%

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

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

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405	14.647	14.638	14.652	VV	3363483	28332751	5.85%	0.123%
406	14.663	14.652	14.687	VV	3346125	68815308		
407	14.692	14.687	14.699	VV	3327842	24090908		
408	14.723	14.699	14.737	VV	3437519	77760841		
409	14.742	14.737	14.750	VV	3302216	25743933		
410	14.755	14.750	14.761	VV	3216672	19965363		
411	14.781	14.761	14.787	VV	3240407	50571982	10.44%	0.219%
412	14.803	14.787	14.840	VV	3261072	100657396	20.78%	0.436%
413	14.851	14.840	14.857	VV	3089387	31583494	6.52%	0.137%
414	14.864	14.857	14.869	VV	3111243	21319387	4.40%	0.092%
415	14.882	14.869	14.941	VV	3133010	129874359	26.81%	0.562%
416	14.945	14.941	14.954	VV	2912362	22407290	4.63%	0.097%
417	14.959	14.954	14.966	VV	2873096	20253550	4.18%	0.088%
418	15.002	14.966	15.017	VV	2934416	88916799	18.35%	0.385%
419	15.025	15.017	15.031	VV	2909469	24061265	4.97%	0.104%
420	15.034	15.031	15.037	VV	2875031	10277793	2.12%	0.044%
421	15.041	15.037	15.057	VV	2883015	34813680	7.19%	0.151%
422	15.064	15.057	15.071	VV	2853556	22875582	4.72%	0.099%
423	15.075	15.071	15.092	VV	2790372	33906288	7.00%	0.147%
424	15.133	15.092	15.179	VV	2928469	143805762	29.69%	0.622%
425	15.182	15.179	15.197	VV	2630738	28395985	5.86%	0.123%
426	15.201	15.197	15.205	VV	2593283	12916982	2.67%	0.056%
427	15.207	15.205	15.214	VV	2603366	12498483	2.58%	0.054%
428	15.218	15.214	15.228	VV	2580707	21581615	4.46%	0.093%
429	15.235	15.228	15.284	VV	2579721	84572658	17.46%	0.366%
430	15.304	15.284	15.311	VV	2524559	40505399	8.36%	0.175%
431	15.315	15.311	15.320	VV	2493961	13616443	2.81%	0.059%
432	15.326	15.320	15.336	VV	2440569	22742664	4.69%	0.098%
433	15.341	15.336	15.347	VV	2404493	15737501	3.25%	0.068%
434	15.364	15.347	15.371	VV	2398128	33816484	6.98%	0.146%
435	15.376	15.371	15.395	VV	2385118	34766487	7.18%	0.150%
436	15.409	15.395	15.414	VV	2373007	25688502	5.30%	0.111%
437	15.431	15.414	15.449	VV	2400369	49503577	10.22%	0.214%
438	15.457	15.449	15.462	VV	2337718	18421097	3.80%	0.080%
439	15.469	15.462	15.481	VV	2335098	26633094	5.50%	0.115%
440	15.505	15.481	15.557	VV	2418253	103705698	21.41%	0.449%
441	15.562	15.557	15.577	VV	2171572	25867230	5.34%	0.112%
442	15.583	15.577	15.600	VV	2129306	29300780	6.05%	0.127%
443	15.613	15.600	15.621	VV	2117427	26310943	5.43%	0.114%
444	15.625	15.621	15.633	VV	2095580	15205788	3.14%	0.066%
445	15.649	15.633	15.659	VV	2145559	32846850	6.78%	0.142%
446	15.663	15.659	15.682	VV	2119322	29211308	6.03%	0.126%
447	15.688	15.682	15.701	VV	2077167	23226427	4.79%	0.101%
448	15.736	15.701	15.757	VV	2086236	68881208	14.22%	0.298%
449	15.762	15.757	15.769	VV	2056042	14522848	3.00%	0.063%
450	15.776	15.769	15.782	VV	2059119	15432599	3.19%	0.067%
451	15.788	15.782	15.793	VV	2067322	13990444	2.89%	0.061%
452	15.802	15.793	15.807	VV	2096258	17748603	3.66%	0.077%
453	15.813	15.807	15.852	VV	2081850	53446284	11.03%	0.231%
454	15.858	15.852	15.866	VV	1929662	16342269	3.37%	0.071%
455	15.884	15.866	15.888	VV	1980202	25847461	5.34%	0.112%
456	15.894	15.888	15.916	VV	1996977	31540974	6.51%	0.136%

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

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

rteres							
457	15.921	15.916	15.927	VV	1905688	12350499	2.55% 0.053%
458	15.945	15.927	15.965	VV	1901264	42946884	
459	15.970	15.965	15.974	VV	1887301	10417665	
460	15.978	15.974	15.981	VV	1880869	7323395	
461	15.984	15.981	15.990	VV	1879490	10697857	
462	15.997	15.990	16.002	VV	1893683	13003557	
463	16.018	16.002	16.065	VV	1939936	71403290	14.74% 0.309%
464	16.077	16.065	16.096	VV	1832433	32856494	6.78% 0.142%
465	16.099	16.096	16.115	VV	1818121	20074275	4.14% 0.087%
466	16.135	16.115	16.147	VV	1816198	34116061	7.04% 0.148%
467	16.151	16.147	16.157	VV	1791194	11078380	2.29% 0.048%
468	16.161	16.157	16.165	VV	1767101	8360740	1.73% 0.036%
469	16.184	16.165	16.190	VV	1847786	26527045	5.48% 0.115%
470	16.205	16.190	16.242	VV	1933937	57135795	11.79% 0.247%
471	16.254	16.242	16.260	VV	1717593	18497839	3.82% 0.080%
472	16.296	16.260	16.317	VV	1884769	61148406	12.62% 0.265%
473	16.323	16.317	16.332	VV	1754677	15538637	3.21% 0.067%
474	16.352	16.332	16.383	VV	1783296	52757209	10.89% 0.228%
475	16.389	16.383	16.399	VV	1729516	17156826	3.54% 0.074%
476	16.403	16.399	16.410	VV	1687481	10894656	2.25% 0.047%
477	16.434	16.410	16.438	VV	1695625	27467977	5.67% 0.119%
478	16.445	16.438	16.454	VV	1708337	16117082	3.33% 0.070%
479	16.459	16.454	16.465	VV	1677215	10886181	2.25% 0.047%
480	16.472	16.465	16.489	VV	1654085	23813590	4.92% 0.103%
481	16.496	16.489	16.512	VV	1649677	21682052	4.48% 0.094%
482	16.517	16.512	16.523	VV	1629779	11269623	2.33% 0.049%
483	16.529	16.523	16.534	VV	1610010	9909366	2.05% 0.043%
484	16.545	16.534	16.559	VV	1608655	24236854	5.00% 0.105%
485	16.571	16.559	16.576	VV	1627459	16485233	3.40% 0.071%
486	16.582	16.576	16.586	VV	1624804	9803794	2.02% 0.042%
487	16.603	16.586	16.608	VV	1702458	21813207	4.50% 0.094%
488	16.626	16.608	16.641	VV	1694403	32290213	6.67% 0.140%
489	16.645	16.641	16.651	VV	1648384	10260902	2.12% 0.044%
490	16.657	16.651	16.665	VV	1637128	13823046	2.85% 0.060%
491	16.670	16.665	16.672	VV	1640640	6571322	1.36% 0.028%
492	16.682	16.672	16.698	VV	1674532	25327549	5.23% 0.110%
493	16.700	16.698	16.730	VV	1671496	31944147	6.59% 0.138%
494	16.756	16.730	16.773	VV	1662091	41479799	8.56% 0.179%
495	16.779	16.773	16.784	VV	1615765	10763963	2.22% 0.047%
496	16.801	16.784	16.854	VV	1651960	65922094	13.61% 0.285%
497	16.859	16.854	16.863	VV	1544088	8870172	1.83% 0.038%
498	16.876	16.863	16.881	VV	1584965	16036476	3.31% 0.069%
499	16.892	16.881	16.916	VV	1598587	33409126	6.90% 0.145%
500	16.961	16.916	17.024	VV	1753770	105165079	21.71% 0.455%
501	17.061	17.024	17.084	VV	1646069	57305536	11.83% 0.248%
502	17.088	17.084	17.100	VV	1503803	14067602	2.90% 0.061%
503	17.159	17.100	17.165	VV	1676524	60904532	12.57% 0.264%
504	17.170	17.165	17.172	VV	1682700	6991166	1.44% 0.030%
505	17.196	17.172	17.235	VV	1790313	63329187	13.07% 0.274%
506	17.271	17.235	17.294	VV	1756969	57315858	11.83% 0.248%
507	17.299	17.294	17.317	VV	1631496	22271568	4.60% 0.096%
508	17.328	17.317	17.346	VV	1606968	26538344	5.48% 0.115%
509	17.369	17.346	17.400	VV	1773435	53020449	10.94% 0.229%

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

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

510	17.434	17.400	17.442	VV	1540377	37205365	7.68%	0.161%
511	17.446	17.442	17.454	VV	1479390	10223123		
512	17.461	17.454	17.465	VV	1491857	9968734		
513	17.482	17.465	17.489	VV	1507672	21112236		
514	17.519	17.489	17.549	VV	1683072	54787654		
515	17.563	17.549	17.581	VV	1423178	27596971		
516	17.588	17.581	17.593	VV	1450452	9829479	2.03%	0.043%
517	17.599	17.593	17.615	VV	1453416	19172733	3.96%	0.083%
518	17.624	17.615	17.640	VV	1386922	20511784	4.23%	0.089%
519	17.656	17.640	17.661	VV	1424080	16943013	3.50%	0.073%
520	17.677	17.661	17.682	VV	1439855	18301132	3.78%	0.079%
521	17.685	17.682	17.708	VV	1421751	20890204	4.31%	0.090%
522	17.732	17.708	17.762	VV	1533409	46297512	9.56%	0.200%
523	17.783	17.762	17.790	VV	1392034	23049064	4.76%	0.100%
524	17.808	17.790	17.814	VV	1429604	19543451	4.03%	0.085%
525	17.820	17.814	17.825	VV	1399583	9711982	2.00%	0.042%
526	17.832	17.825	17.846	VV	1407505	16540608	3.41%	0.072%
527	17.850	17.846	17.867	VV	1340224	16912621	3.49%	0.073%
528	17.879	17.867	17.904	VV	1345488	28832308	5.95%	0.125%
529	17.908	17.904	17.929	VV	1303767	19237477	3.97%	0.083%
530	17.958	17.929	17.963	VV	1369363	27147725	5.60%	0.117%
531	17.984	17.963	18.002	VV	1660938	35976108	7.43%	0.156%
532	18.008	18.002	18.011	VV	1574854	8185769	1.69%	0.035%
533	18.015	18.011	18.057	VV	1578069	38109945	7.87%	0.165%
534	18.065	18.057	18.072	VV	1243481	11146095	2.30%	0.048%
535	18.077	18.072	18.082	VV	1237645	7628651	1.57%	0.033%
536	18.088	18.082	18.098	VV	1248611	11005116	2.27%	0.048%
537	18.122	18.098	18.133	VV	1235519	25502035	5.26%	0.110%
538	18.138	18.133	18.142	VV	1200057	6582109	1.36%	0.028%
539	18.147	18.142	18.152	VV	1225102	6918301	1.43%	0.030%
540	18.158	18.152	18.162	VV	1242022	7731041	1.60%	0.033%
541	18.176	18.162	18.182	VV	1319397	15588759	3.22%	0.067%
542	18.185	18.182	18.273	VV	1320655	61442077	12.68%	0.266%
543	18.310	18.273	18.325	VV	1223822	35860334	7.40%	0.155%
544	18.351	18.325	18.392	VV	1601076	52532027	10.84%	0.227%
545	18.399	18.392	18.405	VV	1094756	8380159	1.73%	0.036%
546	18.411	18.405	18.420	VV	1079489	9633049	1.99%	0.042%
547	18.425	18.420	18.430	VV	1079944	6430027	1.33%	0.028%
548	18.433	18.430	18.456	VV	1050971	15697280	3.24%	0.068%
549	18.495	18.456	18.522	VV	1076190	41091564	8.48%	0.178%
550	18.528	18.522	18.546	VV	1008974	13979264	2.89%	0.060%
551	18.553	18.546	18.559	VV	969023	7883494	1.63%	0.034%
552	18.562	18.559	18.572	VV	955734	7203501	1.49%	0.031%
553	18.582	18.572	18.589	VV	956216	9334246	1.93%	0.040%
554	18.596	18.589	18.605	VV	963083	9359289	1.93%	0.041%
555	18.613	18.605	18.617	VV	945750	6379254	1.32%	0.028%
556	18.625	18.617	18.631	VV	971663	7956182	1.64%	0.034%
557	18.635	18.631	18.660	VV	953896	16267896	3.36%	0.070%
558	18.673	18.660	18.678	VV	897863	9606746	1.98%	0.042%
559	18.687	18.678	18.699	VV	918197	10948465	2.26%	0.047%
560	18.718	18.699	18.737	VV	993888	21732617	4.49%	0.094%
561	18.764	18.737	18.788	VV	1044031	29119188	6.01%	0.126%

Instrument :

FID_F

ClientSampleId :

DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022

Supervised By :Ankita Jodhani 03/17/2022

					rters				
562	18.811	18.788	18.861	VV	1043862	40636968	8.39%	0.176%	
563	18.866	18.861	18.877	VV	862029	8289787			
564	18.892	18.877	18.897	VV	876913	10081173			
565	18.908	18.897	18.928	VV	879355	16166611			
566	18.939	18.928	18.966	VV	896178	19587289			
567	18.972	18.966	18.977	VV	830100	5339532			
568	18.984	18.977	18.991	VV	835031	6797735	1.40%	0.029%	
569	18.998	18.991	19.008	VV	830501	8409194	1.74%	0.036%	
570	19.014	19.008	19.022	VV	807036	6668255	1.38%	0.029%	
571	19.029	19.022	19.033	VV	798217	5292313	1.09%	0.023%	
572	19.041	19.033	19.047	VV	804371	6533425	1.35%	0.028%	
573	19.053	19.047	19.062	VV	809974	7240048	1.49%	0.031%	
574	19.089	19.062	19.132	VV	877832	33997127	7.02%	0.147%	
575	19.149	19.132	19.153	VV	833130	10092379	2.08%	0.044%	
576	19.157	19.153	19.193	VV	843270	18999363	3.92%	0.082%	
577	19.198	19.193	19.213	VV	764742	8753240	1.81%	0.038%	
578	19.218	19.213	19.237	VV	750861	10749855	2.22%	0.047%	
579	19.253	19.237	19.260	VV	743188	10009662	2.07%	0.043%	
580	19.268	19.260	19.273	VV	746419	5603772	1.16%	0.024%	
581	19.279	19.273	19.286	VV	745316	5965967	1.23%	0.026%	
582	19.299	19.286	19.304	VV	743706	7775268	1.61%	0.034%	
583	19.310	19.304	19.324	VV	748499	8767394	1.81%	0.038%	
584	19.338	19.324	19.374	VV	724959	21050204	4.35%	0.091%	
585	19.379	19.374	19.388	VV	697931	6017239	1.24%	0.026%	
586	19.404	19.388	19.429	VV	741453	17546427	3.62%	0.076%	
587	19.462	19.429	19.487	VV	743510	24925984	5.15%	0.108%	
588	19.490	19.487	19.517	VV	697286	12195395	2.52%	0.053%	
589	19.554	19.517	19.589	VV	720043	29236814	6.04%	0.127%	
590	19.592	19.589	19.597	VV	664371	3238232	0.67%	0.014%	
591	19.612	19.597	19.617	VV	679570	7923908	1.64%	0.034%	
592	19.626	19.617	19.633	VV	668614	6108973	1.26%	0.026%	
593	19.637	19.633	19.642	VV	663737	3734427	0.77%	0.016%	
594	19.653	19.642	19.658	VV	666540	6275615	1.30%	0.027%	
595	19.663	19.658	19.671	VV	665593	4703802	0.97%	0.020%	
596	19.679	19.671	19.693	VV	657508	8692675	1.79%	0.038%	
597	19.714	19.693	19.721	VV	668156	10945630	2.26%	0.047%	
598	19.727	19.721	19.749	VV	649482	10439630	2.16%	0.045%	
599	19.755	19.749	19.761	VV	642455	4522713	0.93%	0.020%	
600	19.785	19.761	19.797	VV	682321	14324817	2.96%	0.062%	
601	19.802	19.797	19.815	VV	665281	7097580	1.47%	0.031%	
602	19.823	19.815	19.842	VV	642812	10329476	2.13%	0.045%	
603	19.851	19.842	19.883	VV	677586	15561921	3.21%	0.067%	
604	19.889	19.883	19.894	VV	617403	4291721	0.89%	0.019%	
605	19.902	19.894	19.908	VV	606210	4943525	1.02%	0.021%	
606	19.916	19.908	19.922	VV	629318	4992576	1.03%	0.022%	
607	19.931	19.922	19.939	VV	623018	6278340	1.30%	0.027%	
608	19.957	19.939	19.965	VV	635898	9793237	2.02%	0.042%	
609	19.971	19.965	20.002	VV	641943	13383207	2.76%	0.058%	
610	20.011	20.002	20.031	VV	603992	10444804	2.16%	0.045%	
611	20.038	20.031	20.044	VV	607094	4553715	0.94%	0.020%	
612	20.051	20.044	20.060	VV	609708	5857576	1.21%	0.025%	
613	20.080	20.060	20.126	VV	679865	24619934	5.08%	0.107%	
614	20.131	20.126	20.149	VV	602188	8282799	1.71%	0.036%	

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022
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615	20.156	20.149	20.161	VV	574695	4003499	0.83%	0.017%
616	20.168	20.161	20.189	VV	591334	9434603		
617	20.193	20.189	20.197	VV	579633	2870370		
618	20.204	20.197	20.209	VV	581563	4214676		
619	20.216	20.209	20.222	VV	585761	4449382		
620	20.238	20.222	20.278	VV	614949	19559803		
621	20.289	20.278	20.296	VV	575741	6224629	1.28%	0.027%
622	20.303	20.296	20.307	VV	595379	3780047	0.78%	0.016%
623	20.315	20.307	20.332	VV	610401	8755215	1.81%	0.038%
624	20.341	20.332	20.347	VV	600356	5400301	1.11%	0.023%
625	20.353	20.347	20.381	VV	598964	11467903	2.37%	0.050%
626	20.386	20.381	20.393	VV	582489	4110925	0.85%	0.018%
627	20.407	20.393	20.412	VV	557497	6353800	1.31%	0.027%
628	20.421	20.412	20.465	VV	551925	16934786	3.50%	0.073%
629	20.473	20.465	20.483	VV	526142	5263040	1.09%	0.023%
630	20.488	20.483	20.506	VV	513586	7047338	1.45%	0.030%
631	20.514	20.506	20.527	VV	518396	6194372	1.28%	0.027%
632	20.533	20.527	20.547	VV	493487	5844094	1.21%	0.025%
633	20.553	20.547	20.558	VV	485529	3127443	0.65%	0.014%
634	20.564	20.558	20.569	VV	496901	3372754	0.70%	0.015%
635	20.574	20.569	20.605	VV	494789	10199686	2.11%	0.044%
636	20.611	20.605	20.620	VV	468953	4046104	0.84%	0.018%
637	20.628	20.620	20.634	VV	490199	4160469	0.86%	0.018%
638	20.642	20.634	20.697	VV	488897	17040148	3.52%	0.074%
639	20.703	20.697	20.709	VV	430072	2945295	0.61%	0.013%
640	20.734	20.709	20.740	VV	435951	7809556	1.61%	0.034%
641	20.745	20.740	20.770	VV	425276	7419898	1.53%	0.032%
642	20.776	20.770	20.792	VV	411948	5070215	1.05%	0.022%
643	20.803	20.792	20.822	VV	389181	7000457	1.45%	0.030%
644	20.829	20.822	20.834	VV	390087	2660409	0.55%	0.012%
645	20.840	20.834	20.866	VV	389396	7089796	1.46%	0.031%
646	20.871	20.866	20.895	VV	369963	6279814	1.30%	0.027%
647	20.902	20.895	20.908	VV	351838	2677083	0.55%	0.012%
648	20.914	20.908	20.923	VV	355519	2938135	0.61%	0.013%
649	20.929	20.923	20.937	VV	335941	2766652	0.57%	0.012%
650	20.943	20.937	20.955	VV	330220	3447500	0.71%	0.015%
651	20.961	20.955	20.979	VV	323425	4506116	0.93%	0.019%
652	20.984	20.979	21.002	VV	315239	4160808	0.86%	0.018%
653	21.007	21.002	21.021	VV	302564	3364281	0.69%	0.015%
654	21.025	21.021	21.037	VV	291002	2824891	0.58%	0.012%
655	21.042	21.037	21.052	VV	291543	2623734	0.54%	0.011%
656	21.058	21.052	21.080	VV	292453	4691136	0.97%	0.020%
657	21.083	21.080	21.107	VV	274157	4181418	0.86%	0.018%
658	21.114	21.107	21.117	VV	259970	1559342	0.32%	0.007%
659	21.121	21.117	21.127	VV	263890	1569717	0.32%	0.007%
660	21.134	21.127	21.146	VV	264346	2928842	0.60%	0.013%
661	21.149	21.146	21.154	VV	254723	1172958	0.24%	0.005%
662	21.164	21.154	21.179	VV	249585	3617351	0.75%	0.016%
663	21.183	21.179	21.189	VV	242682	1398122	0.29%	0.006%
664	21.197	21.189	21.219	VV	234584	4045978	0.84%	0.018%
665	21.224	21.219	21.242	VV	223065	3051690	0.63%	0.013%
666	21.249	21.242	21.264	VV	217373	2703413	0.56%	0.012%

Instrument :

FID_F

ClientSampleId :

DB-15-(10-15)-3-12-22

0.83% 0.017%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/17/2022

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rteres									
667	21.270	21.264	21.283	VV	222153	2368377	0.49%	0.010%	
668	21.294	21.283	21.303	VV	206639	2476294			
669	21.310	21.303	21.332	VV	206125	3263343			
670	21.338	21.332	21.349	VV	185957	1862123			
671	21.354	21.349	21.369	VV	190071	2146290			
672	21.374	21.369	21.380	VV	165241	1037913			
673	21.391	21.380	21.401	VV	167437	2041800	0.42%	0.009%	
674	21.407	21.401	21.414	VV	161210	1233092	0.25%	0.005%	
675	21.422	21.414	21.427	VV	159251	1193185	0.25%	0.005%	
676	21.433	21.427	21.442	VV	160432	1378939	0.28%	0.006%	
677	21.455	21.442	21.465	VV	148939	1985803	0.41%	0.009%	
678	21.471	21.465	21.480	VV	145897	1231758	0.25%	0.005%	
679	21.491	21.480	21.499	VV	144620	1527670	0.32%	0.007%	
680	21.503	21.499	21.534	VV	138589	2683468	0.55%	0.012%	
681	21.540	21.534	21.545	VV	117294	797829	0.16%	0.003%	
682	21.550	21.545	21.565	VV	122142	1375929	0.28%	0.006%	
683	21.571	21.565	21.598	VV	110623	2033035	0.42%	0.009%	
684	21.612	21.598	21.623	VV	101017	1368886	0.28%	0.006%	
685	21.628	21.623	21.638	VV	99926	879670	0.18%	0.004%	
686	21.645	21.638	21.659	VV	99811	1167703	0.24%	0.005%	
687	21.666	21.659	21.676	VV	85968	806707	0.17%	0.003%	
688	21.682	21.676	21.692	VV	80721	786006	0.16%	0.003%	
689	21.696	21.692	21.710	VV	80433	763868	0.16%	0.003%	
690	21.715	21.710	21.721	VV	71398	425637	0.09%	0.002%	
691	21.728	21.721	21.737	VV	72138	654685	0.14%	0.003%	
692	21.743	21.737	21.752	VV	66211	564733	0.12%	0.002%	
693	21.768	21.752	21.784	VV	70300	1155878	0.24%	0.005%	
694	21.790	21.784	21.801	VV	56434	510779	0.11%	0.002%	
695	21.808	21.801	21.832	VV	58873	888471	0.18%	0.004%	
696	21.840	21.832	21.849	VV	46145	375195	0.08%	0.002%	
697	21.854	21.849	21.876	VV	39334	500594	0.10%	0.002%	
698	21.881	21.876	21.888	VV	32504	183558	0.04%	0.001%	
699	21.897	21.888	21.910	VV	24115	264468	0.05%	0.001%	
700	21.915	21.910	21.935	VV	20892	257764	0.05%	0.001%	
701	21.944	21.935	21.952	VV	16194	121039	0.02%	0.001%	
702	21.957	21.952	21.962	VV	11564	52435	0.01%	0.000%	
703	21.970	21.962	21.978	VV	11432	75185	0.02%	0.000%	
704	21.985	21.978	22.000	VBA	10592	339313	0.07%	0.001%	

Sum of corrected areas: 23108858255

Instrument :
FID_F
ClientSampleId :
DB-15-(10-15)-3-12-22

Manual IntegrationsAPPROVED

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

FF031022.M Thu Mar 17 09:32:25 2022