

rteres

Instrument :

FID_F

ClientSampleId :

DB-10(13-15)-02-04-22

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02072
 Data File : FF009909.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 22:34
 Sample : N1424-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/08/2022
 Supervised By :Ankita Jodhani 02/08/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.024	1.997	2.035	BV	8034	99144	0.17%	0.004%
2	2.053	2.035	2.065	VV	14075	157699	0.28%	0.007%
3	2.070	2.065	2.080	VV	4463	32031	0.06%	0.001%
4	2.094	2.080	2.132	VV	28359	239626	0.42%	0.010%
5	2.156	2.132	2.193	VV	28406	275788	0.48%	0.012%
6	2.224	2.193	2.241	VV	9136	104804	0.18%	0.005%
7	2.258	2.241	2.263	VV	1602	18706	0.03%	0.001%
8	2.278	2.263	2.290	VV	8674	74328	0.13%	0.003%
9	2.303	2.290	2.326	VV	10090	108765	0.19%	0.005%
10	2.337	2.326	2.354	VV	5543	54034	0.09%	0.002%
11	2.376	2.354	2.405	VV	22444	292758	0.51%	0.013%
12	2.421	2.405	2.428	VV	50087	387721	0.68%	0.017%
13	2.439	2.428	2.457	VV	86465	742136	1.30%	0.032%
14	2.470	2.457	2.483	VV	58831	471564	0.83%	0.020%
15	2.500	2.483	2.526	VV	72078	949558	1.67%	0.041%
16	2.535	2.526	2.568	VV	28127	337801	0.59%	0.015%
17	2.618	2.568	2.643	VV	142837	1806947	3.17%	0.078%
18	2.657	2.643	2.680	VV	8833	98689	0.17%	0.004%
19	2.702	2.680	2.714	VV	19282	183382	0.32%	0.008%
20	2.728	2.714	2.739	VV	23491	234279	0.41%	0.010%
21	2.754	2.739	2.777	VV	17579	252925	0.44%	0.011%
22	2.813	2.777	2.829	VV	28415	335819	0.59%	0.014%
23	2.842	2.829	2.852	VV	27559	240129	0.42%	0.010%
24	2.859	2.852	2.868	VV	20116	164325	0.29%	0.007%
25	2.886	2.868	2.894	VV	27097	323710	0.57%	0.014%
26	2.905	2.894	2.933	VV	35665	555934	0.98%	0.024%
27	2.945	2.933	2.950	VV	15267	125663	0.22%	0.005%
28	2.976	2.950	2.988	VV	138239	1857586	3.26%	0.080%
29	2.999	2.988	3.020	VV	98851	1064664	1.87%	0.046%
30	3.029	3.020	3.039	VV	21162	190412	0.33%	0.008%
31	3.052	3.039	3.074	VV	17550	226748	0.40%	0.010%
32	3.094	3.074	3.108	VV	38601	370261	0.65%	0.016%
33	3.120	3.108	3.128	VV	21006	203800	0.36%	0.009%
34	3.145	3.128	3.154	VV	93955	874532	1.54%	0.038%
35	3.169	3.154	3.184	VV	276866	2677854	4.71%	0.116%
36	3.190	3.184	3.229	VV	61451	734427	1.29%	0.032%

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37	3.247	3.229	3.256	VV	14575	141086	0.25%	0.006%
38	3.272	3.256	3.286	VV	187072	1774048		
39	3.297	3.286	3.315	VV	140635	1447933		
40	3.331	3.315	3.350	VV	125667	1745161		
41	3.356	3.350	3.375	VV	65377	724986		
42	3.388	3.375	3.400	VV	71751	678159		
43	3.418	3.400	3.449	VV	200191	3000695	5.27%	0.129%
44	3.480	3.449	3.498	VV	184327	2720082	4.78%	0.117%
45	3.525	3.498	3.563	VV	492283	8032772	14.11%	0.347%
46	3.595	3.563	3.625	VV	322199	5745254	10.09%	0.248%
47	3.641	3.625	3.670	VV	168502	2396970	4.21%	0.103%
48	3.685	3.670	3.704	VV	134840	1362083	2.39%	0.059%
49	3.735	3.704	3.752	VV	203263	3439001	6.04%	0.148%
50	3.760	3.752	3.780	VV	181261	1919479	3.37%	0.083%
51	3.800	3.780	3.825	VV	139828	2136748	3.75%	0.092%
52	3.839	3.825	3.850	VV	173618	1993338	3.50%	0.086%
53	3.854	3.850	3.860	VV	136805	802348	1.41%	0.035%
54	3.876	3.860	3.895	VV	299834	4436368	7.80%	0.191%
55	3.906	3.895	3.930	VV	239951	3196424	5.62%	0.138%
56	3.950	3.930	3.955	VV	97123	1153687	2.03%	0.050%
57	3.975	3.955	3.986	VV	154261	2441609	4.29%	0.105%
58	3.992	3.986	4.001	VV	142807	1164607	2.05%	0.050%
59	4.017	4.001	4.039	VV	279461	4205049	7.39%	0.181%
60	4.056	4.039	4.088	VV	260991	4003592	7.03%	0.173%
61	4.125	4.088	4.143	VV	307652	4907812	8.62%	0.212%
62	4.178	4.143	4.189	VV	238147	4876144	8.57%	0.210%
63	4.201	4.189	4.226	VV	239247	3901038	6.85%	0.168%
64	4.233	4.226	4.238	VV	133956	935342	1.64%	0.040%
65	4.248	4.238	4.263	VV	161185	1911408	3.36%	0.082%
66	4.279	4.263	4.322	VV	319850	5489207	9.65%	0.237%
67	4.378	4.322	4.390	VV	282999	6810392	11.97%	0.294%
68	4.408	4.390	4.424	VV	566899	8112719	14.25%	0.350%
69	4.431	4.424	4.454	VV	313920	4713289	8.28%	0.203%
70	4.470	4.454	4.485	VV	575173	6578966	11.56%	0.284%
71	4.493	4.485	4.504	VV	231899	2359878	4.15%	0.102%
72	4.523	4.504	4.535	VV	394937	5794222	10.18%	0.250%
73	4.541	4.535	4.558	VV	336052	3652041	6.42%	0.158%
74	4.585	4.558	4.600	VV	406711	7359271	12.93%	0.318%
75	4.616	4.600	4.650	VV	648473	12559432	22.07%	0.542%
76	4.654	4.650	4.661	VV	237157	1591405	2.80%	0.069%
77	4.680	4.661	4.710	VV	494262	9397009	16.51%	0.405%
78	4.733	4.710	4.755	VV	328363	6882980	12.09%	0.297%
79	4.768	4.755	4.787	VV	306383	4352239	7.65%	0.188%
80	4.833	4.787	4.847	VV	397249	9009306	15.83%	0.389%
81	4.854	4.847	4.876	VV	289524	3851197	6.77%	0.166%
82	4.900	4.876	4.909	VV	340548	4814367	8.46%	0.208%
83	4.924	4.909	4.936	VV	583726	7091564	12.46%	0.306%
84	4.945	4.936	4.954	VV	459204	4635643	8.15%	0.200%
85	4.959	4.954	4.967	VV	414120	3165814	5.56%	0.137%
86	4.972	4.967	4.989	VV	407974	4191334	7.36%	0.181%
87	5.009	4.989	5.031	VV	365707	7461456	13.11%	0.322%
88	5.050	5.031	5.060	VV	400318	5908503	10.38%	0.255%
89	5.069	5.060	5.083	VV	388137	5034723	8.85%	0.217%

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					rt	Area	Height	Area%	Height%
90	5.106	5.083	5.118	VV	392656	7371009	12.95%	0.318%	
91	5.137	5.118	5.151	VV	518614	8128936	14.57%	0.310%	
92	5.164	5.151	5.209	VV	461896	13659163	24.75%	0.608%	
93	5.225	5.209	5.239	VV	412201	6074499	10.69%	0.262%	
94	5.268	5.239	5.287	VV	1132847	18748005	32.47%	0.797%	
95	5.321	5.287	5.353	VV	499564	14964573	26.94%	0.662%	
96	5.370	5.353	5.383	VV	455560	7173041	12.60%	0.310%	
97	5.393	5.383	5.404	VV	415417	4875450	8.57%	0.210%	
98	5.428	5.404	5.457	VV	1328891	23517045	41.32%	1.015%	
99	5.475	5.457	5.487	VV	516216	8292263	14.57%	0.358%	
100	5.500	5.487	5.518	VV	635291	9206826	16.18%	0.397%	
101	5.538	5.518	5.580	VV	966595	21926422	38.53%	0.946%	
102	5.600	5.580	5.628	VV	662653	14083229	24.75%	0.608%	
103	5.658	5.628	5.679	VV	679154	15282214	26.85%	0.659%	
104	5.705	5.679	5.720	VV	750146	11834847	20.79%	0.511%	
105	5.753	5.720	5.772	VV	920245	18877391	33.17%	0.815%	
106	5.783	5.772	5.792	VV	533314	6082202	10.69%	0.262%	
107	5.804	5.792	5.823	VV	497894	8652017	15.20%	0.373%	
108	5.843	5.823	5.861	VV	669681	12090862	21.24%	0.522%	
109	5.890	5.861	5.910	VV	669030	16351158	28.73%	0.706%	
110	5.930	5.910	5.951	VV	849576	15333604	26.94%	0.662%	
111	5.971	5.951	6.012	VV	874378	25309288	44.47%	1.092%	
112	6.034	6.012	6.052	VV	947838	18479702	32.47%	0.797%	
113	6.064	6.052	6.089	VV	701229	14023624	24.64%	0.605%	
114	6.113	6.089	6.134	VV	1146575	22500158	39.53%	0.971%	
115	6.157	6.134	6.173	VV	934841	19735173	34.68%	0.852%	
116	6.185	6.173	6.234	VV	859929	24897327	43.75%	1.074%	
117	6.266	6.234	6.281	VV	807302	19484650	34.24%	0.841%	
118	6.316	6.281	6.341	VV	833199	25481981	44.77%	1.100%	
119	6.356	6.341	6.367	VV	953084	12386056	21.76%	0.534%	
120	6.390	6.367	6.405	VV	2549536	37086241	65.16%	1.600%	
121	6.418	6.405	6.442	VV	1672878	25234272	44.34%	1.089%	
122	6.456	6.442	6.467	VV	938933	12140860	21.33%	0.524%	
123	6.480	6.467	6.494	VV	907530	13743823	24.15%	0.593%	
124	6.510	6.494	6.535	VV	1065681	23093216	40.58%	0.996%	
125	6.554	6.535	6.598	VV	1099930	32537208	57.17%	1.404%	
126	6.618	6.598	6.647	VV	998226	23590752	41.45%	1.018%	
127	6.653	6.647	6.661	VV	644405	5329671	9.36%	0.230%	
128	6.687	6.661	6.709	VV	1029232	25379196	44.59%	1.095%	
129	6.727	6.709	6.737	VV	1009360	15329613	26.94%	0.661%	
130	6.753	6.737	6.770	VV	1192736	19802857	34.80%	0.855%	
131	6.787	6.770	6.817	VV	1125138	25906384	45.52%	1.118%	
132	6.842	6.817	6.860	VV	1083665	23901925	42.00%	1.031%	
133	6.870	6.860	6.910	VV	902218	22092114	38.82%	0.953%	
134	6.944	6.910	6.972	VV	3179734	56912128	100.00%	2.456%	
135	6.994	6.972	7.015	VV	1193731	25230359	44.33%	1.089%	
136	7.035	7.015	7.051	VV	1250392	21715352	38.16%	0.937%	
137	7.063	7.051	7.087	VV	897353	17983806	31.60%	0.776%	
138	7.120	7.087	7.144	VV	1070419	32087387	56.38%	1.385%	
139	7.153	7.144	7.180	VV	955572	19061535	33.49%	0.823%	
140	7.203	7.180	7.220	VV	1072220	21919346	38.51%	0.946%	
141	7.243	7.220	7.268	VV	987043	26713980	46.94%	1.153%	

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142	7.286	7.268	7.304	VV	998312	19944063	35.04%	0.861%
143	7.329	7.304	7.358	VV	1796709	39895392	70.00%	0.861%
144	7.373	7.358	7.395	VV	1038980	18760180	32.00%	0.861%
145	7.416	7.395	7.427	VV	989171	16365664	28.00%	0.861%
146	7.438	7.427	7.451	VV	949153	12441760	21.00%	0.861%
147	7.467	7.451	7.476	VV	1104796	15067915	26.00%	0.861%
148	7.486	7.476	7.505	VV	1087929	16841216	29.59%	0.727%
149	7.518	7.505	7.551	VV	874167	22273964	39.14%	0.961%
150	7.578	7.551	7.600	VV	1063236	24055770	42.27%	1.038%
151	7.620	7.600	7.641	VV	880281	19507360	34.28%	0.842%
152	7.662	7.641	7.679	VV	817936	17247698	30.31%	0.744%
153	7.718	7.679	7.738	VV	992135	32028997	56.28%	1.382%
154	7.755	7.738	7.800	VV	1177640	33426218	58.73%	1.442%
155	7.815	7.800	7.824	VV	791988	10889119	19.13%	0.470%
156	7.851	7.824	7.871	VV	2525400	39800729	69.93%	1.717%
157	7.891	7.871	7.915	VV	1057767	22967666	40.36%	0.991%
158	7.933	7.915	7.949	VV	928756	16563602	29.10%	0.715%
159	7.969	7.949	7.974	VV	800959	11411291	20.05%	0.492%
160	7.981	7.974	8.011	VV	812766	17494922	30.74%	0.755%
161	8.033	8.011	8.047	VV	820358	17276942	30.36%	0.746%
162	8.068	8.047	8.085	VV	988789	19444807	34.17%	0.839%
163	8.094	8.085	8.103	VV	755535	7918952	13.91%	0.342%
164	8.115	8.103	8.128	VV	819767	11521398	20.24%	0.497%
165	8.137	8.128	8.151	VV	769257	10056663	17.67%	0.434%
166	8.173	8.151	8.191	VV	1167475	21376024	37.56%	0.922%
167	8.201	8.191	8.220	VV	775545	13389010	23.53%	0.578%
168	8.235	8.220	8.250	VV	842589	13987692	24.58%	0.604%
169	8.262	8.250	8.279	VV	799274	12782159	22.46%	0.552%
170	8.306	8.279	8.331	VV	811113	22408973	39.37%	0.967%
171	8.344	8.331	8.355	VV	604598	8233861	14.47%	0.355%
172	8.372	8.355	8.384	VV	779939	12120533	21.30%	0.523%
173	8.401	8.384	8.421	VV	704174	14750929	25.92%	0.637%
174	8.431	8.421	8.447	VV	607432	8697478	15.28%	0.375%
175	8.468	8.447	8.491	VV	855855	17552422	30.84%	0.757%
176	8.496	8.491	8.498	VV	538930	2472718	4.34%	0.107%
177	8.529	8.498	8.537	VV	831205	15949907	28.03%	0.688%
178	8.558	8.537	8.577	VV	1798949	26828016	47.14%	1.158%
179	8.588	8.577	8.605	VV	581809	9070458	15.94%	0.391%
180	8.625	8.605	8.643	VV	661086	12436151	21.85%	0.537%
181	8.663	8.643	8.680	VV	628644	12568033	22.08%	0.542%
182	8.695	8.680	8.714	VV	658435	11758884	20.66%	0.507%
183	8.727	8.714	8.742	VV	523300	8414515	14.79%	0.363%
184	8.778	8.742	8.790	VV	542965	14534982	25.54%	0.627%
185	8.799	8.790	8.830	VV	526127	11597964	20.38%	0.500%
186	8.850	8.830	8.889	VV	500250	15752369	27.68%	0.680%
187	8.913	8.889	8.938	VV	500321	12353339	21.71%	0.533%
188	8.961	8.938	8.969	VV	419774	7288090	12.81%	0.314%
189	8.976	8.969	9.012	VV	414382	9094300	15.98%	0.392%
190	9.030	9.012	9.042	VV	394558	6538237	11.49%	0.282%
191	9.058	9.042	9.082	VV	407482	8710249	15.30%	0.376%
192	9.110	9.082	9.144	VV	467280	13687607	24.05%	0.591%
193	9.157	9.144	9.176	VV	335166	5870095	10.31%	0.253%
194	9.198	9.176	9.242	VV	378311	12857798	22.59%	0.555%

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195	9.276	9.242	9.302	VV	443622	11810389	20.75%	0.510%
196	9.308	9.302	9.326	VV	273087	3819159		
197	9.360	9.326	9.414	VV	338602	14191564		
198	9.438	9.414	9.469	VV	235157	7190412		
199	9.482	9.469	9.491	VV	197827	2592192		
200	9.512	9.491	9.531	VV	230182	5092911		
201	9.555	9.531	9.585	VV	257135	7339129	12.90%	0.317%
202	9.601	9.585	9.624	VV	213747	4663112	8.19%	0.201%
203	9.631	9.624	9.646	VV	194611	2544965	4.47%	0.110%
204	9.656	9.646	9.669	VV	194290	2519927	4.43%	0.109%
205	9.679	9.669	9.690	VV	186007	2334143	4.10%	0.101%
206	9.702	9.690	9.740	VV	190752	4969944	8.73%	0.214%
207	9.772	9.740	9.798	VV	173839	5372940	9.44%	0.232%
208	9.808	9.798	9.817	VV	151387	1749943	3.07%	0.076%
209	9.827	9.817	9.852	VV	150955	2899957	5.10%	0.125%
210	9.869	9.852	9.886	VV	141622	2696783	4.74%	0.116%
211	9.902	9.886	9.914	VV	127537	2092476	3.68%	0.090%
212	9.930	9.914	9.955	VV	131012	2958734	5.20%	0.128%
213	9.985	9.955	10.011	VV	298846	6296685	11.06%	0.272%
214	10.016	10.011	10.021	VV	118545	697822	1.23%	0.030%
215	10.036	10.021	10.049	VV	136635	2182365	3.83%	0.094%
216	10.063	10.049	10.094	VV	139163	3200018	5.62%	0.138%
217	10.126	10.094	10.150	VV	127166	3721956	6.54%	0.161%
218	10.183	10.150	10.212	VV	104570	3537684	6.22%	0.153%
219	10.241	10.212	10.253	VV	97841	2370666	4.17%	0.102%
220	10.261	10.253	10.290	VV	99870	1949136	3.42%	0.084%
221	10.311	10.290	10.317	VV	89539	1400447	2.46%	0.060%
222	10.323	10.317	10.336	VV	89248	973276	1.71%	0.042%
223	10.352	10.336	10.370	VV	92467	1770830	3.11%	0.076%
224	10.405	10.370	10.431	VV	311994	5958208	10.47%	0.257%
225	10.450	10.431	10.499	VV	84618	3012200	5.29%	0.130%
226	10.527	10.499	10.571	VV	67475	2748609	4.83%	0.119%
227	10.593	10.571	10.611	VV	69362	1579784	2.78%	0.068%
228	10.625	10.611	10.640	VV	74233	1223296	2.15%	0.053%
229	10.647	10.640	10.664	VV	66122	887470	1.56%	0.038%
230	10.669	10.664	10.695	VV	59578	1028310	1.81%	0.044%
231	10.720	10.695	10.747	VV	63933	1740256	3.06%	0.075%
232	10.759	10.747	10.764	VV	49240	489709	0.86%	0.021%
233	10.771	10.764	10.782	VV	49150	530904	0.93%	0.023%
234	10.802	10.782	10.821	VV	54151	1144718	2.01%	0.049%
235	10.832	10.821	10.843	VV	48560	622581	1.09%	0.027%
236	10.861	10.843	10.873	VV	52737	922581	1.62%	0.040%
237	10.890	10.873	10.914	VV	57355	1234888	2.17%	0.053%
238	10.932	10.914	10.937	VV	50512	682308	1.20%	0.029%
239	10.951	10.937	10.961	VV	51325	718402	1.26%	0.031%
240	10.976	10.961	10.998	VV	54722	1141194	2.01%	0.049%
241	11.020	10.998	11.042	VV	52491	1273456	2.24%	0.055%
242	11.074	11.042	11.087	VV	48034	1245222	2.19%	0.054%
243	11.120	11.087	11.148	VV	114685	2583706	4.54%	0.111%
244	11.157	11.148	11.167	VV	42426	489158	0.86%	0.021%
245	11.180	11.167	11.207	VV	44709	987357	1.73%	0.043%
246	11.231	11.207	11.266	VV	51442	1528914	2.69%	0.066%

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rterres							
247	11.277	11.266	11.291	VV	40081	586075	1.03%
248	11.317	11.291	11.351	VV	49891	1608730	0.025%
249	11.374	11.351	11.394	VV	91942	1652832	
250	11.415	11.394	11.435	VV	90229	1692745	
251	11.455	11.435	11.482	VV	147444	2378432	
252	11.498	11.482	11.551	VV	58798	1962779	
253	11.567	11.551	11.600	VV	50202	1338468	2.35%
254	11.620	11.600	11.649	VV	46012	1242196	0.058%
255	11.674	11.649	11.711	VV	93977	2218919	2.18%
256	11.730	11.711	11.751	VV	50662	1072091	0.054%
257	11.787	11.751	11.813	VV	187041	3321007	3.90%
258	11.826	11.813	11.839	VV	44941	664055	1.88%
259	11.856	11.839	11.881	VV	52538	1193211	0.046%
260	11.901	11.881	11.918	VV	66247	1208607	5.84%
261	11.961	11.918	12.000	VV	90089	3376445	0.143%
262	12.017	12.000	12.028	VV	87973	1220752	1.17%
263	12.044	12.028	12.065	VV	134618	2123255	2.10%
264	12.085	12.065	12.107	VV	125443	2162433	0.029%
265	12.124	12.107	12.155	VV	65062	1519500	2.10%
266	12.175	12.155	12.196	VV	79078	1406254	0.051%
267	12.200	12.196	12.222	VV	37017	512739	2.12%
268	12.258	12.222	12.271	VV	64012	1371903	1.88%
269	12.282	12.271	12.303	VV	59182	946476	0.046%
270	12.319	12.303	12.342	VV	37519	845300	5.84%
271	12.347	12.342	12.375	VV	35061	630742	0.90%
272	12.401	12.375	12.460	VV	294319	5200296	0.022%
273	12.483	12.460	12.518	VV	39139	1134222	2.41%
274	12.535	12.518	12.564	VV	37791	882058	1.66%
275	12.584	12.564	12.606	VV	67882	1106249	0.041%
276	12.621	12.606	12.641	VV	28210	532084	1.49%
277	12.653	12.641	12.670	VV	24038	397050	0.036%
278	12.694	12.670	12.735	VV	138880	2525586	1.11%
279	12.751	12.735	12.774	VV	40398	774459	9.14%
280	12.790	12.774	12.811	VV	33332	665020	1.99%
281	12.827	12.811	12.852	VV	39769	776978	1.99%
282	12.879	12.852	12.895	VV	26715	629500	1.99%
283	12.911	12.895	12.927	VV	27120	495076	1.55%
284	12.936	12.927	12.956	VV	26187	408030	0.038%
285	13.002	12.956	13.057	VV	29016	1519936	1.55%
286	13.069	13.057	13.081	VV	22570	330197	1.94%
287	13.094	13.081	13.121	VV	24237	539742	0.048%
288	13.150	13.121	13.183	VV	96985	1686964	0.93%
289	13.207	13.183	13.232	VV	26688	686721	0.70%
290	13.266	13.232	13.322	VV	28155	1250623	0.017%
291	13.328	13.322	13.332	VV	18542	116525	4.44%
292	13.341	13.332	13.361	VV	19787	332050	1.36%
293	13.389	13.361	13.420	VV	30657	845930	0.033%
294	13.438	13.420	13.451	VV	23071	376779	1.17%
295	13.464	13.451	13.496	VV	22366	552109	0.029%
296	13.503	13.496	13.532	VV	18662	389857	1.37%
297	13.561	13.532	13.587	VV	21083	599535	1.11%
298	13.606	13.587	13.638	VV	19013	498677	1.11%
299	13.642	13.638	13.650	VV	13950	100054	0.87%

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300	13.664	13.650	13.687	VV	14363	315073	0.55%	0.014%
301	13.689	13.687	13.709	VV	14202	174607		
302	13.725	13.709	13.739	VV	14632	248533		
303	13.758	13.739	13.804	VV	16517	533988		
304	13.833	13.804	13.849	VV	13487	331651		
305	13.871	13.849	13.887	VV	12757	276501		
306	13.901	13.887	13.914	VV	12621	193924	0.34%	0.008%
307	13.930	13.914	13.951	VV	12237	255163	0.45%	0.011%
308	13.975	13.951	13.996	VV	14191	341477	0.60%	0.015%
309	14.020	13.996	14.062	VV	13783	464332	0.82%	0.020%
310	14.114	14.062	14.148	VV	13513	563522	0.99%	0.024%
311	14.162	14.148	14.180	VV	10664	193169	0.34%	0.008%
312	14.191	14.180	14.196	VV	10231	92930	0.16%	0.004%
313	14.213	14.196	14.237	VV	10681	249567	0.44%	0.011%
314	14.258	14.237	14.304	VV	13381	432730	0.76%	0.019%
315	14.330	14.304	14.362	VV	10590	325878	0.57%	0.014%
316	14.368	14.362	14.388	VV	8707	123659	0.22%	0.005%
317	14.422	14.388	14.480	VV	159039	2461414	4.32%	0.106%
318	14.488	14.480	14.534	VV	8001	240429	0.42%	0.010%
319	14.547	14.534	14.559	VV	7303	104065	0.18%	0.004%
320	14.581	14.559	14.605	VV	21241	420137	0.74%	0.018%
321	14.619	14.605	14.694	VV	17755	541323	0.95%	0.023%
322	14.699	14.694	14.716	VV	6159	75227	0.13%	0.003%
323	14.739	14.716	14.849	VV	8981	440628	0.77%	0.019%
324	14.867	14.849	14.902	VV	3917	111912	0.20%	0.005%
325	14.910	14.902	14.915	VV	3128	22371	0.04%	0.001%
326	14.924	14.915	14.973	VV	3355	103123	0.18%	0.004%
327	14.983	14.973	14.993	VV	2768	31167	0.05%	0.001%
328	15.038	14.993	15.180	VV	8256	509686	0.90%	0.022%
329	15.200	15.180	15.243	VV	4622	79467	0.14%	0.003%
330	15.260	15.243	15.328	VV	1178	29243	0.05%	0.001%
331	15.353	15.328	15.373	PV	622	7390	0.01%	0.000%
332	15.395	15.373	15.416	VV	925	13622	0.02%	0.001%
333	15.447	15.416	15.469	VV	963	18243	0.03%	0.001%
334	15.474	15.469	15.483	VV	308	1269	0.00%	0.000%
335	15.488	15.483	15.492	PV	96	483	0.00%	0.000%
336	15.512	15.492	15.521	VV	437	4546	0.01%	0.000%
337	15.544	15.521	15.563	VV	690	7740	0.01%	0.000%
338	15.569	15.563	15.579	VV	441	2929	0.01%	0.000%
339	15.601	15.579	15.611	VV	899	11652	0.02%	0.001%
340	15.616	15.611	15.621	VV	671	3549	0.01%	0.000%
341	15.639	15.621	15.669	VV	1884	30503	0.05%	0.001%
342	15.695	15.669	15.717	VV	471	9073	0.02%	0.000%
343	15.727	15.717	15.732	VV	422	2186	0.00%	0.000%
344	15.736	15.732	15.741	VV	112	323	0.00%	0.000%
345	15.764	15.741	15.792	VV	776	11942	0.02%	0.001%
346	15.831	15.792	15.858	PV	1388	26496	0.05%	0.001%
347	15.883	15.858	15.889	PV	390	5242	0.01%	0.000%
348	15.892	15.889	15.900	VV	347	1549	0.00%	0.000%
349	15.920	15.900	15.939	PV	775	9436	0.02%	0.000%
350	15.953	15.939	15.963	VV	548	4359	0.01%	0.000%
351	15.972	15.963	15.980	VV	375	3083	0.01%	0.000%

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					retention			
352	15.989	15.980	15.993	VV	380	2040	0.00%	0.000%
353	16.005	15.993	16.011	VV	364	3058	0.00%	0.000%
354	16.016	16.011	16.022	VV	446	1977	0.00%	0.000%
355	16.079	16.022	16.097	VV	1063	30000	0.00%	0.000%
356	16.120	16.097	16.137	VV	1345	18392	0.00%	0.000%
357	16.190	16.137	16.206	PV	727	14883	0.00%	0.000%
358	16.227	16.206	16.236	VV	431	4384	0.01%	0.000%
359	16.344	16.236	16.358	PV	1454	53946	0.09%	0.002%
360	16.461	16.358	16.477	VV	2987	131469	0.23%	0.006%
361	16.487	16.477	16.505	VV	2559	37162	0.07%	0.002%
362	16.527	16.505	16.535	VV	2284	38154	0.07%	0.002%
363	16.587	16.535	16.617	VV	5268	162330	0.29%	0.007%
364	16.641	16.617	16.649	VV	2366	42781	0.08%	0.002%
365	16.678	16.649	16.696	VV	3055	70407	0.12%	0.003%
366	16.703	16.696	16.709	VV	1899	14496	0.03%	0.001%
367	16.714	16.709	16.722	VV	1749	12733	0.02%	0.001%
368	16.736	16.722	16.744	VV	1750	20728	0.04%	0.001%
369	16.757	16.744	16.772	VV	2096	29045	0.05%	0.001%
370	16.815	16.772	16.839	VV	2372	73885	0.13%	0.003%
371	16.851	16.839	16.872	VV	1184	16272	0.03%	0.001%
372	16.900	16.872	16.934	VV	2018	41406	0.07%	0.002%
373	16.941	16.934	16.945	VV	488	2297	0.00%	0.000%
374	16.959	16.945	16.966	VV	586	4872	0.01%	0.000%
375	16.991	16.966	16.996	PV	1183	11924	0.02%	0.001%
376	17.035	16.996	17.050	VV	4223	77295	0.14%	0.003%
377	17.059	17.050	17.067	VV	2304	21944	0.04%	0.001%
378	17.155	17.067	17.172	VV	5469	238605	0.42%	0.010%
379	17.176	17.172	17.184	VV	4837	32108	0.06%	0.001%
380	17.208	17.184	17.214	VV	6163	92816	0.16%	0.004%
381	17.234	17.214	17.257	VV	6514	150571	0.26%	0.006%
382	17.281	17.257	17.302	VV	4781	114959	0.20%	0.005%
383	17.327	17.302	17.337	VV	4005	75884	0.13%	0.003%
384	17.352	17.337	17.367	VV	4804	74066	0.13%	0.003%
385	17.388	17.367	17.422	VV	4635	128034	0.22%	0.006%
386	17.432	17.422	17.444	VV	3250	38331	0.07%	0.002%
387	17.464	17.444	17.484	VV	4455	77287	0.14%	0.003%
388	17.491	17.484	17.511	VV	1935	20427	0.04%	0.001%
389	17.529	17.511	17.534	PV	1483	12770	0.02%	0.001%
390	17.554	17.534	17.564	VV	2449	32363	0.06%	0.001%
391	17.596	17.564	17.616	VV	2800	60912	0.11%	0.003%
392	17.639	17.616	17.661	VV	2947	49088	0.09%	0.002%
393	17.665	17.661	17.674	VV	891	4168	0.01%	0.000%
394	17.694	17.674	17.709	PV	3287	40939	0.07%	0.002%
395	17.747	17.709	17.752	VV	2147	41432	0.07%	0.002%
396	17.777	17.752	17.797	VV	6132	93428	0.16%	0.004%
397	17.804	17.797	17.812	VV	2474	19444	0.03%	0.001%
398	17.860	17.812	17.868	VV	5395	132022	0.23%	0.006%
399	17.888	17.868	17.917	VV	9606	192576	0.34%	0.008%
400	17.926	17.917	17.941	VV	4469	53711	0.09%	0.002%
401	17.958	17.941	17.963	VV	4685	48336	0.08%	0.002%
402	17.969	17.963	17.975	VV	4479	31323	0.06%	0.001%
403	17.979	17.975	17.989	VV	4174	27998	0.05%	0.001%
404	18.009	17.989	18.019	VV	4640	69567	0.12%	0.003%

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405	18.034	18.019	18.053	VV	5383	87136	0.15%	0.004%
406	18.072	18.053	18.078	VV	3944	50472		
407	18.099	18.078	18.117	VV	6910	119586		
408	18.123	18.117	18.126	VV	3346	15487		
409	18.132	18.126	18.144	VV	3563	29694		
410	18.162	18.144	18.177	VV	2851	39231		
411	18.185	18.177	18.199	VV	945	7556	0.01%	0.000%
412	18.209	18.199	18.216	PV	1216	8452	0.01%	0.000%
413	18.233	18.216	18.239	VV	3507	27857	0.05%	0.001%
414	18.243	18.239	18.250	VV	2850	16958	0.03%	0.001%
415	18.299	18.250	18.312	VV	8754	183146	0.32%	0.008%
416	18.321	18.312	18.330	VV	6653	62949	0.11%	0.003%
417	18.347	18.330	18.352	VV	6989	87534	0.15%	0.004%
418	18.362	18.352	18.374	VV	8374	95565	0.17%	0.004%
419	18.393	18.374	18.415	VV	9961	203314	0.36%	0.009%
420	18.454	18.415	18.467	VV	11544	289217	0.51%	0.012%
421	18.487	18.467	18.498	VV	11385	192536	0.34%	0.008%
422	18.526	18.498	18.532	VV	10207	185060	0.33%	0.008%
423	18.543	18.532	18.564	VV	10631	168837	0.30%	0.007%
424	18.579	18.564	18.585	VV	10647	115198	0.20%	0.005%
425	18.588	18.585	18.600	VV	9687	73669	0.13%	0.003%
426	18.612	18.600	18.625	VV	9212	111153	0.20%	0.005%
427	18.642	18.625	18.651	VV	8858	117155	0.21%	0.005%
428	18.683	18.651	18.687	VV	11358	210888	0.37%	0.009%
429	18.694	18.687	18.705	VV	12555	115720	0.20%	0.005%
430	18.723	18.705	18.734	VV	10792	180272	0.32%	0.008%
431	18.741	18.734	18.748	VV	10167	75929	0.13%	0.003%
432	18.770	18.748	18.776	VV	12981	186497	0.33%	0.008%
433	18.784	18.776	18.790	VV	13713	111040	0.20%	0.005%
434	18.805	18.790	18.818	VV	14808	229605	0.40%	0.010%
435	18.827	18.818	18.837	VV	14224	155459	0.27%	0.007%
436	18.871	18.837	18.881	VV	17025	370219	0.65%	0.016%
437	18.886	18.881	18.909	VV	15478	235861	0.41%	0.010%
438	18.920	18.909	18.927	VV	11668	117470	0.21%	0.005%
439	18.937	18.927	18.945	VV	12411	122706	0.22%	0.005%
440	18.961	18.945	18.976	VV	13524	217061	0.38%	0.009%
441	18.981	18.976	18.993	VV	11623	105649	0.19%	0.005%
442	18.997	18.993	19.002	VV	8177	42203	0.07%	0.002%
443	19.019	19.002	19.031	VV	17639	229389	0.40%	0.010%
444	19.039	19.031	19.044	VV	13097	97753	0.17%	0.004%
445	19.051	19.044	19.067	VV	13261	167386	0.29%	0.007%
446	19.085	19.067	19.089	VV	17563	198643	0.35%	0.009%
447	19.109	19.089	19.114	VV	20401	274848	0.48%	0.012%
448	19.141	19.114	19.149	VV	28032	520653	0.91%	0.022%
449	19.158	19.149	19.186	VV	25608	527163	0.93%	0.023%
450	19.196	19.186	19.204	VV	22457	234453	0.41%	0.010%
451	19.209	19.204	19.214	VV	19533	114000	0.20%	0.005%
452	19.225	19.214	19.256	VV	27016	540975	0.95%	0.023%
453	19.274	19.256	19.279	VV	18586	226409	0.40%	0.010%
454	19.293	19.279	19.307	VV	19774	318702	0.56%	0.014%
455	19.312	19.307	19.330	VV	19461	231694	0.41%	0.010%
456	19.346	19.330	19.351	VV	19744	221414	0.39%	0.010%

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457	19.370	19.351	19.390	VV	23904	511430	0.90%	0.022%	
458	19.397	19.390	19.403	VV	20863	153817			
459	19.425	19.403	19.442	VV	24738	523579			
460	19.453	19.442	19.476	VV	25688	474269			
461	19.485	19.476	19.491	VV	23509	204827			
462	19.534	19.491	19.552	VV	29279	950647			
463	19.560	19.552	19.564	VV	23813	165606	0.29%	0.007%	
464	19.572	19.564	19.587	VV	24486	313174	0.55%	0.014%	
465	19.605	19.587	19.613	VV	28946	419016	0.74%	0.018%	
466	19.637	19.613	19.649	VV	35486	685712	1.20%	0.030%	
467	19.669	19.649	19.679	VV	42532	687480	1.21%	0.030%	
468	19.689	19.679	19.718	VV	43044	879865	1.55%	0.038%	
469	19.732	19.718	19.746	VV	37222	577142	1.01%	0.025%	
470	19.755	19.746	19.760	VV	33590	259475	0.46%	0.011%	
471	19.768	19.760	19.774	VV	33211	256756	0.45%	0.011%	
472	19.779	19.774	19.785	VV	33326	212692	0.37%	0.009%	
473	19.801	19.785	19.807	VV	36854	445991	0.78%	0.019%	
474	19.817	19.807	19.835	VV	34527	531527	0.93%	0.023%	
475	19.847	19.835	19.855	VV	34234	383145	0.67%	0.017%	
476	19.861	19.855	19.871	VV	31891	294000	0.52%	0.013%	
477	19.887	19.871	19.899	VV	36869	573629	1.01%	0.025%	
478	19.908	19.899	19.923	VV	41304	549194	0.96%	0.024%	
479	19.932	19.923	19.948	VV	43812	618047	1.09%	0.027%	
480	19.971	19.948	19.994	VV	53984	1247926	2.19%	0.054%	
481	20.036	19.994	20.051	VV	46640	1369628	2.41%	0.059%	
482	20.061	20.051	20.076	VV	41367	589527	1.04%	0.025%	
483	20.085	20.076	20.092	VV	36425	344778	0.61%	0.015%	
484	20.117	20.092	20.132	VV	45473	988064	1.74%	0.043%	
485	20.145	20.132	20.157	VV	44028	608634	1.07%	0.026%	
486	20.163	20.157	20.174	VV	43148	434234	0.76%	0.019%	
487	20.182	20.174	20.194	VV	43433	502672	0.88%	0.022%	
488	20.200	20.194	20.209	VV	40812	350404	0.62%	0.015%	
489	20.235	20.209	20.243	VV	49064	859909	1.51%	0.037%	
490	20.266	20.243	20.270	VV	49543	798373	1.40%	0.034%	
491	20.282	20.270	20.297	VV	54350	807659	1.42%	0.035%	
492	20.308	20.297	20.315	VV	49589	519770	0.91%	0.022%	
493	20.334	20.315	20.354	VV	58369	1246532	2.19%	0.054%	
494	20.373	20.354	20.386	VV	65035	1151722	2.02%	0.050%	
495	20.392	20.386	20.397	VV	63116	431649	0.76%	0.019%	
496	20.407	20.397	20.414	VV	63780	632988	1.11%	0.027%	
497	20.422	20.414	20.441	VV	61241	937697	1.65%	0.040%	
498	20.447	20.441	20.463	VV	54640	643452	1.13%	0.028%	
499	20.471	20.463	20.487	VV	49906	681177	1.20%	0.029%	
500	20.498	20.487	20.512	VV	44357	645993	1.14%	0.028%	
501	20.522	20.512	20.528	VV	44755	427415	0.75%	0.018%	
502	20.541	20.528	20.549	VV	44976	536735	0.94%	0.023%	
503	20.558	20.549	20.573	VV	42707	589502	1.04%	0.025%	
504	20.579	20.573	20.595	VV	39504	478654	0.84%	0.021%	
505	20.625	20.595	20.631	VV	42467	813933	1.43%	0.035%	
506	20.645	20.631	20.653	VV	45583	600341	1.05%	0.026%	
507	20.659	20.653	20.677	VV	45928	616425	1.08%	0.027%	
508	20.682	20.677	20.692	VV	41861	358154	0.63%	0.015%	
509	20.718	20.692	20.723	VV	42132	718632	1.26%	0.031%	

Instrument :

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ClientSampleId :

DB-10(13-15)-02-04-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/08/2022
Supervised By :Ankita Jodhani 02/08/2022

510	20.731	20.723	20.738	VV	42847	363360	0.64%	0.016%
511	20.753	20.738	20.757	VV	41981	462725		
512	20.771	20.757	20.777	VV	44728	517071		
513	20.782	20.777	20.793	VV	42542	392848		
514	20.800	20.793	20.806	VV	40357	304434		
515	20.810	20.806	20.835	VV	38406	574792		
516	20.840	20.835	20.849	VV	31932	265344	0.47%	0.011%
517	20.850	20.849	20.857	VV	30012	143200	0.25%	0.006%
518	20.863	20.857	20.888	VV	30255	449302	0.79%	0.019%
519	20.897	20.888	20.907	VV	20737	222218	0.39%	0.010%
520	20.916	20.907	20.924	VV	24786	227858	0.40%	0.010%
521	20.939	20.924	20.944	VV	27329	305176	0.54%	0.013%
522	20.949	20.944	20.957	VV	27252	219089	0.38%	0.009%
523	20.968	20.957	20.976	VV	31636	306081	0.54%	0.013%
524	20.980	20.976	20.986	VV	25991	141830	0.25%	0.006%
525	20.993	20.986	21.004	VV	27886	279754	0.49%	0.012%
526	21.011	21.004	21.020	VV	24578	223647	0.39%	0.010%
527	21.024	21.020	21.028	VV	22395	113157	0.20%	0.005%
528	21.053	21.028	21.064	VV	31671	570504	1.00%	0.025%
529	21.072	21.064	21.078	VV	30738	262361	0.46%	0.011%
530	21.084	21.078	21.125	VV	30031	743427	1.31%	0.032%
531	21.129	21.125	21.134	VV	21123	114407	0.20%	0.005%
532	21.142	21.134	21.153	VV	20656	219403	0.39%	0.009%
533	21.159	21.153	21.199	VV	18381	333580	0.59%	0.014%
534	21.250	21.199	21.258	VV	12596	328542	0.58%	0.014%
535	21.275	21.258	21.288	VV	13543	206671	0.36%	0.009%
536	21.294	21.288	21.300	VV	10659	65292	0.11%	0.003%
537	21.313	21.300	21.321	VV	8684	101704	0.18%	0.004%
538	21.327	21.321	21.344	VV	7898	53292	0.09%	0.002%
539	21.357	21.344	21.371	PV	2685	24401	0.04%	0.001%
540	21.386	21.371	21.396	PV	4508	37916	0.07%	0.002%
541	21.421	21.396	21.426	PV	4760	48171	0.08%	0.002%
542	21.437	21.426	21.443	VV	5097	40408	0.07%	0.002%
543	21.452	21.443	21.457	VV	3826	28462	0.05%	0.001%
544	21.465	21.457	21.469	VV	3522	21493	0.04%	0.001%
545	21.483	21.469	21.493	VV	3502	34996	0.06%	0.002%

Sum of corrected areas: 2317471504

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Instrument :
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ClientSampleId :
DB-10(13-15)-02-04-22
0.64% 0.016%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/08/2022
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