

Instrument :

FID_F

ClientSampleId :

DB-07(13.5-15)-02-02-22

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02032
 Data File : FF009843.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 18:17
 Sample : N1381-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

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	2.020	2.000	2.025	BV	1529	16731	0.09%	0.001%
2	2.031	2.025	2.054	VV	1555	24600	0.13%	0.002%
3	2.059	2.054	2.073	VV	1435	15166	0.08%	0.001%
4	2.079	2.073	2.091	VV	1274	13656	0.07%	0.001%
5	2.104	2.091	2.132	VV	1368	29861	0.15%	0.002%
6	2.137	2.132	2.151	VV	1236	13271	0.07%	0.001%
7	2.167	2.151	2.194	VV	1628	33256	0.17%	0.002%
8	2.198	2.194	2.244	VV	1168	32113	0.17%	0.002%
9	2.245	2.244	2.284	VV	1042	22199	0.11%	0.002%
10	2.289	2.284	2.304	VV	888	10023	0.05%	0.001%
11	2.307	2.304	2.322	VV	921	9535	0.05%	0.001%
12	2.333	2.322	2.353	VV	928	16325	0.08%	0.001%
13	2.365	2.353	2.384	VV	979	16591	0.09%	0.001%
14	2.395	2.384	2.413	VV	937	15013	0.08%	0.001%
15	2.426	2.413	2.445	VV	1376	19182	0.10%	0.001%
16	2.448	2.445	2.467	VV	804	7291	0.04%	0.001%
17	2.480	2.467	2.494	VV	892	10838	0.06%	0.001%
18	2.508	2.494	2.517	VV	607	7052	0.04%	0.001%
19	2.522	2.517	2.531	VV	518	4260	0.02%	0.000%
20	2.535	2.531	2.540	VV	540	2646	0.01%	0.000%
21	2.545	2.540	2.555	VV	503	3851	0.02%	0.000%
22	2.571	2.555	2.601	VV	1942	25227	0.13%	0.002%
23	2.625	2.601	2.645	VV	603	12733	0.07%	0.001%
24	2.649	2.645	2.662	VV	390	3878	0.02%	0.000%
25	2.675	2.662	2.686	VV	420	4924	0.03%	0.000%
26	2.711	2.686	2.729	VV	637	12080	0.06%	0.001%
27	2.735	2.729	2.747	VV	492	4621	0.02%	0.000%
28	2.759	2.747	2.778	VV	498	7737	0.04%	0.001%
29	2.791	2.778	2.794	VV	475	4050	0.02%	0.000%
30	2.819	2.794	2.835	VV	637	12039	0.06%	0.001%
31	2.851	2.835	2.861	VV	523	6521	0.03%	0.000%
32	2.869	2.861	2.890	VV	579	7065	0.04%	0.001%
33	2.914	2.890	2.947	VV	708	13908	0.07%	0.001%
34	2.949	2.947	2.959	VV	409	1973	0.01%	0.000%
35	2.979	2.959	2.993	VV	620	9381	0.05%	0.001%
36	3.000	2.993	3.045	VV	539	10652	0.05%	0.001%

					retention				
37	3.051	3.045	3.054	VV	359	1439	0.01%	0.000%	
38	3.058	3.054	3.078	VV	279	3020	0.01%	0.000%	
39	3.103	3.078	3.121	PV	452	5890	0.01%	0.000%	
40	3.133	3.121	3.144	VV	303	3360	0.01%	0.000%	
41	3.151	3.144	3.160	VV	397	2848	0.01%	0.000%	
42	3.180	3.160	3.210	VV	655	11459	0.01%	0.000%	
43	3.214	3.210	3.239	VV	231	2369	0.01%	0.000%	
44	3.245	3.239	3.270	VV	209	1574	0.01%	0.000%	
45	3.281	3.270	3.299	VV	383	4244	0.02%	0.000%	
46	3.307	3.299	3.320	VV	409	3633	0.02%	0.000%	
47	3.322	3.320	3.329	VV	330	1449	0.01%	0.000%	
48	3.342	3.329	3.356	VV	508	6294	0.03%	0.000%	
49	3.365	3.356	3.393	VV	494	6111	0.03%	0.000%	
50	3.398	3.393	3.410	VV	160	1389	0.01%	0.000%	
51	3.426	3.410	3.444	VV	719	8994	0.05%	0.001%	
52	3.448	3.444	3.462	VV	244	1542	0.01%	0.000%	
53	3.488	3.462	3.511	VV	361	6774	0.03%	0.000%	
54	3.532	3.511	3.578	VV	1001	19203	0.10%	0.001%	
55	3.602	3.578	3.613	VV	707	9294	0.05%	0.001%	
56	3.619	3.613	3.636	VV	552	5598	0.03%	0.000%	
57	3.646	3.636	3.674	VV	512	7215	0.04%	0.001%	
58	3.693	3.674	3.722	VV	1152	11136	0.06%	0.001%	
59	3.746	3.722	3.788	PV	610	12221	0.06%	0.001%	
60	3.824	3.788	3.839	PV	770	13422	0.07%	0.001%	
61	3.851	3.839	3.871	VV	784	11048	0.06%	0.001%	
62	3.914	3.871	3.948	VV	2594	80202	0.41%	0.006%	
63	3.956	3.948	3.973	VV	1557	21361	0.11%	0.002%	
64	3.978	3.973	4.013	VV	1401	28789	0.15%	0.002%	
65	4.025	4.013	4.043	VV	1358	21271	0.11%	0.002%	
66	4.061	4.043	4.103	VV	1324	31512	0.16%	0.002%	
67	4.132	4.103	4.158	VV	1241	26217	0.14%	0.002%	
68	4.172	4.158	4.176	VV	1021	9543	0.05%	0.001%	
69	4.180	4.176	4.199	VV	1054	13231	0.07%	0.001%	
70	4.225	4.199	4.248	VV	1305	26598	0.14%	0.002%	
71	4.258	4.248	4.272	VV	757	8976	0.05%	0.001%	
72	4.293	4.272	4.344	VV	1077	26883	0.14%	0.002%	
73	4.380	4.344	4.401	VV	2715	41282	0.21%	0.003%	
74	4.415	4.401	4.428	VV	1659	21890	0.11%	0.002%	
75	4.438	4.428	4.461	VV	1351	20708	0.11%	0.002%	
76	4.475	4.461	4.489	VV	1334	15618	0.08%	0.001%	
77	4.502	4.489	4.520	VV	1191	15769	0.08%	0.001%	
78	4.547	4.520	4.575	VV	727	16817	0.09%	0.001%	
79	4.591	4.575	4.605	VV	676	9058	0.05%	0.001%	
80	4.620	4.605	4.666	VV	1452	25567	0.13%	0.002%	
81	4.686	4.666	4.720	VV	1680	27250	0.14%	0.002%	
82	4.736	4.720	4.768	VV	610	13119	0.07%	0.001%	
83	4.772	4.768	4.786	VV	513	3097	0.02%	0.000%	
84	4.818	4.786	4.824	VV	1043	12909	0.07%	0.001%	
85	4.834	4.824	4.849	VV	1238	15523	0.08%	0.001%	
86	4.859	4.849	4.885	VV	877	10656	0.06%	0.001%	
87	4.902	4.885	4.914	VV	1434	15539	0.08%	0.001%	
88	4.929	4.914	4.942	VV	3613	37166	0.19%	0.003%	
89	4.948	4.942	4.963	VV	1646	17283	0.09%	0.001%	

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90	4.973	4.963	4.995	VV	1078	13231	0.07%	0.001%
91	5.021	4.995	5.037	PV	890	13869		
92	5.050	5.037	5.067	VV	978	13523		
93	5.108	5.067	5.118	VV	1320	33621		
94	5.135	5.118	5.153	VV	5371	57690		
95	5.166	5.153	5.197	VV	1131	24480		
96	5.202	5.197	5.213	VV	677	5986	0.03%	0.000%
97	5.229	5.213	5.244	VV	965	12311	0.06%	0.001%
98	5.271	5.244	5.286	VV	3416	41757	0.22%	0.003%
99	5.303	5.286	5.321	VV	4176	46128	0.24%	0.003%
100	5.326	5.321	5.354	VV	1123	15178	0.08%	0.001%
101	5.372	5.354	5.392	VV	1372	22350	0.12%	0.002%
102	5.395	5.392	5.406	VV	848	6036	0.03%	0.000%
103	5.429	5.406	5.464	VV	5735	86418	0.45%	0.006%
104	5.498	5.464	5.520	VV	1508	34015	0.18%	0.002%
105	5.537	5.520	5.562	VV	1418	22811	0.12%	0.002%
106	5.564	5.562	5.577	VV	539	3284	0.02%	0.000%
107	5.619	5.577	5.628	VV	1144	23449	0.12%	0.002%
108	5.643	5.628	5.655	VV	1984	24615	0.13%	0.002%
109	5.660	5.655	5.681	VV	1579	13912	0.07%	0.001%
110	5.706	5.681	5.720	PV	1232	15814	0.08%	0.001%
111	5.754	5.720	5.779	VV	6926	91721	0.47%	0.007%
112	5.795	5.779	5.807	VV	1723	21048	0.11%	0.002%
113	5.815	5.807	5.822	VV	1150	9524	0.05%	0.001%
114	5.840	5.822	5.867	VV	2605	46720	0.24%	0.003%
115	5.887	5.867	5.911	VV	6075	82341	0.43%	0.006%
116	5.934	5.911	5.942	VV	5250	61054	0.32%	0.004%
117	5.949	5.942	5.961	VV	5160	52679	0.27%	0.004%
118	5.971	5.961	6.012	VV	3979	79437	0.41%	0.006%
119	6.029	6.012	6.046	VV	3963	49030	0.25%	0.004%
120	6.060	6.046	6.084	VV	1480	22271	0.11%	0.002%
121	6.104	6.084	6.116	VV	1756	24368	0.13%	0.002%
122	6.144	6.116	6.160	VV	5026	84085	0.43%	0.006%
123	6.174	6.160	6.190	VV	6558	78909	0.41%	0.006%
124	6.195	6.190	6.233	VV	2697	32296	0.17%	0.002%
125	6.244	6.233	6.249	PV	698	3997	0.02%	0.000%
126	6.268	6.249	6.292	VV	4136	45839	0.24%	0.003%
127	6.311	6.292	6.323	VV	5238	56088	0.29%	0.004%
128	6.329	6.323	6.340	VV	3116	25177	0.13%	0.002%
129	6.353	6.340	6.362	VV	4499	41306	0.21%	0.003%
130	6.375	6.362	6.388	VV	6959	82551	0.43%	0.006%
131	6.410	6.388	6.434	VV	7326	114311	0.59%	0.008%
132	6.449	6.434	6.453	PV	957	7026	0.04%	0.001%
133	6.480	6.453	6.514	VV	4712	78360	0.40%	0.006%
134	6.546	6.514	6.567	VV	5670	99687	0.51%	0.007%
135	6.581	6.567	6.596	VV	4079	44377	0.23%	0.003%
136	6.616	6.596	6.635	VV	3858	62356	0.32%	0.005%
137	6.646	6.635	6.659	VV	2889	25569	0.13%	0.002%
138	6.678	6.659	6.696	VV	7935	92325	0.48%	0.007%
139	6.713	6.696	6.729	VV	5948	73474	0.38%	0.005%
140	6.744	6.729	6.754	VV	4851	56497	0.29%	0.004%
141	6.779	6.754	6.803	VV	8611	142608	0.74%	0.010%

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0.07% 0.001%

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142	6.832	6.803	6.849	VV	5547	84239	0.43%	0.006%
143	6.870	6.849	6.889	VV	7745	111617	0.43%	0.006%
144	6.897	6.889	6.904	VV	2259	18245	0.43%	0.006%
145	6.924	6.904	6.962	VV	10833	201838	0.43%	0.006%
146	6.974	6.962	6.984	VV	1521	13999	0.43%	0.006%
147	7.021	6.984	7.049	VV	8314	193823	0.43%	0.006%
148	7.053	7.049	7.076	VV	5228	55469	0.29%	0.004%
149	7.103	7.076	7.117	VV	6716	111095	0.57%	0.008%
150	7.128	7.117	7.136	VV	6246	61522	0.32%	0.004%
151	7.149	7.136	7.170	VV	9097	129356	0.67%	0.009%
152	7.190	7.170	7.199	VV	5771	82802	0.43%	0.006%
153	7.209	7.199	7.220	VV	6214	71351	0.37%	0.005%
154	7.230	7.220	7.245	VV	7433	91482	0.47%	0.007%
155	7.319	7.245	7.354	VV	12242	493833	2.55%	0.036%
156	7.366	7.354	7.380	VV	5150	61619	0.32%	0.004%
157	7.397	7.380	7.404	VV	8222	87365	0.45%	0.006%
158	7.427	7.404	7.463	VV	26157	458404	2.37%	0.033%
159	7.481	7.463	7.498	VV	8133	130281	0.67%	0.009%
160	7.515	7.498	7.536	VV	11166	172091	0.89%	0.013%
161	7.569	7.536	7.588	VV	27048	445233	2.30%	0.032%
162	7.615	7.588	7.636	VV	15470	334682	1.73%	0.024%
163	7.707	7.636	7.726	VV	21832	736471	3.80%	0.054%
164	7.745	7.726	7.768	VV	42769	662566	3.42%	0.048%
165	7.772	7.768	7.789	VV	15351	165278	0.85%	0.012%
166	7.809	7.789	7.824	VV	22454	345461	1.78%	0.025%
167	7.846	7.824	7.864	VV	23825	453598	2.34%	0.033%
168	7.887	7.864	7.916	VV	31380	669159	3.45%	0.049%
169	7.932	7.916	7.945	VV	20388	304743	1.57%	0.022%
170	7.952	7.945	7.963	VV	17028	180819	0.93%	0.013%
171	8.014	7.963	8.036	VV	31238	1000464	5.16%	0.073%
172	8.045	8.036	8.056	VV	21458	248620	1.28%	0.018%
173	8.085	8.056	8.100	VV	27860	622826	3.22%	0.045%
174	8.109	8.100	8.120	VV	24383	273490	1.41%	0.020%
175	8.135	8.120	8.143	VV	28817	354067	1.83%	0.026%
176	8.165	8.143	8.210	VV	126774	2119440	10.94%	0.154%
177	8.225	8.210	8.237	VV	28262	425123	2.19%	0.031%
178	8.263	8.237	8.280	VV	47452	1001282	5.17%	0.073%
179	8.290	8.280	8.324	VV	35036	740932	3.82%	0.054%
180	8.343	8.324	8.362	VV	32981	680338	3.51%	0.049%
181	8.391	8.362	8.415	VV	69304	1475950	7.62%	0.107%
182	8.428	8.415	8.439	VV	39688	547192	2.82%	0.040%
183	8.459	8.439	8.481	VV	141277	2064528	10.66%	0.150%
184	8.496	8.481	8.507	VV	64834	902885	4.66%	0.066%
185	8.523	8.507	8.541	VV	104118	1503689	7.76%	0.109%
186	8.549	8.541	8.567	VV	50595	720719	3.72%	0.052%
187	8.572	8.567	8.600	VV	44799	893984	4.61%	0.065%
188	8.623	8.600	8.640	VV	70970	1295627	6.69%	0.094%
189	8.654	8.640	8.671	VV	58499	1009468	5.21%	0.073%
190	8.689	8.671	8.708	VV	57041	1139896	5.88%	0.083%
191	8.747	8.708	8.774	VV	78028	2316726	11.96%	0.169%
192	8.788	8.774	8.792	VV	50471	538394	2.78%	0.039%
193	8.815	8.792	8.826	VV	57530	1091178	5.63%	0.079%
194	8.838	8.826	8.852	VV	55560	825469	4.26%	0.060%

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195	8.868	8.852	8.885	VV	65223	1136448	5.87%	0.083%
196	8.913	8.885	8.940	VV	68475	2019975	10.58%	0.083%
197	8.957	8.940	8.971	VV	63420	1081580	8.58%	0.083%
198	8.984	8.971	9.007	VV	62000	1235140	6.48%	0.083%
199	9.035	9.007	9.052	VV	80274	1811540	9.98%	0.083%
200	9.070	9.052	9.089	VV	72431	1523602	7.38%	0.083%
201	9.130	9.089	9.148	VV	102698	2936604	15.16%	0.214%
202	9.155	9.148	9.162	VV	76694	634787	3.28%	0.046%
203	9.186	9.162	9.191	VV	97481	1521477	7.85%	0.111%
204	9.211	9.191	9.242	VV	190088	3647352	18.83%	0.265%
205	9.279	9.242	9.316	VV	112491	4111545	21.22%	0.299%
206	9.322	9.316	9.327	VV	81617	531172	2.74%	0.039%
207	9.350	9.327	9.356	VV	87427	1463215	7.55%	0.106%
208	9.371	9.356	9.408	VV	102133	2824796	14.58%	0.206%
209	9.437	9.408	9.447	VV	91250	2067079	10.67%	0.150%
210	9.453	9.447	9.472	VV	91570	1323230	6.83%	0.096%
211	9.481	9.472	9.496	VV	93342	1287562	6.65%	0.094%
212	9.511	9.496	9.528	VV	99326	1775182	9.16%	0.129%
213	9.564	9.528	9.593	VV	107871	3865187	19.95%	0.281%
214	9.613	9.593	9.627	VV	112113	2162684	11.16%	0.157%
215	9.650	9.627	9.665	VV	113645	2463586	12.72%	0.179%
216	9.670	9.665	9.673	VV	107527	497610	2.57%	0.036%
217	9.709	9.673	9.735	VV	125593	4274500	22.07%	0.311%
218	9.781	9.735	9.811	VV	134703	5407822	27.92%	0.393%
219	9.838	9.811	9.866	VV	129470	4049495	20.90%	0.295%
220	9.881	9.866	9.894	VV	123027	2045008	10.56%	0.149%
221	9.917	9.894	9.932	VV	134227	2935947	15.16%	0.214%
222	9.950	9.932	9.969	VV	137671	2946189	15.21%	0.214%
223	9.998	9.969	10.016	VV	164463	4215644	21.76%	0.307%
224	10.026	10.016	10.035	VV	156826	1739965	8.98%	0.127%
225	10.059	10.035	10.063	VV	164702	2641867	13.64%	0.192%
226	10.076	10.063	10.106	VV	175433	4202855	21.70%	0.306%
227	10.138	10.106	10.165	VV	177335	5756903	29.72%	0.419%
228	10.182	10.165	10.214	VV	166657	4644734	23.98%	0.338%
229	10.239	10.214	10.257	VV	177272	4374336	22.58%	0.318%
230	10.275	10.257	10.295	VV	182028	3900269	20.13%	0.284%
231	10.337	10.295	10.341	VV	184264	4783977	24.70%	0.348%
232	10.371	10.341	10.382	VV	206555	4763209	24.59%	0.347%
233	10.394	10.382	10.398	VV	207642	1949549	10.06%	0.142%
234	10.419	10.398	10.442	VV	254539	5971230	30.82%	0.434%
235	10.461	10.442	10.491	VV	222205	6118362	31.58%	0.445%
236	10.503	10.491	10.519	VV	197675	3287534	16.97%	0.239%
237	10.547	10.519	10.559	VV	215571	4890218	25.24%	0.356%
238	10.574	10.559	10.597	VV	218353	4784883	24.70%	0.348%
239	10.613	10.597	10.641	VV	222943	5549472	28.65%	0.404%
240	10.664	10.641	10.684	VV	223775	5580162	28.81%	0.406%
241	10.718	10.684	10.732	VV	232330	6383885	32.95%	0.464%
242	10.750	10.732	10.754	VV	240720	3148760	16.25%	0.229%
243	10.763	10.754	10.787	VV	242182	4574355	23.61%	0.333%
244	10.824	10.787	10.840	VV	269495	7821310	40.37%	0.569%
245	10.852	10.840	10.861	VV	258760	3186567	16.45%	0.232%
246	10.877	10.861	10.895	VV	272065	5404147	27.90%	0.393%

Instrument :
FID_F
ClientSampleId :
DB-07(13.5-15)-02-02-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2022
Supervised By :Ankita Jodhani 02/04/2022

							Instrument : FID_F	
							ClientSampleId : DB-07(13.5-15)-02-02	
rteres							Manual Integration	
247	10.908	10.895	10.934	VV	275849	6081905	31.40%	0.442%
248	10.944	10.934	10.956	VV	253964	3391477	17.81%	0.265%
249	10.973	10.956	10.990	VV	277826	5360422	27.58%	0.505%
250	11.013	10.990	11.031	VV	290040	6758644	34.15%	0.467%
							Reviewed By :Yogesh	
							Supervised By :Anshu	
251	11.052	11.031	11.075	VV	278334	7159532	36.81%	0.265%
252	11.139	11.075	11.165	VV	332318	15479522	79.83%	0.505%
253	11.174	11.165	11.186	VV	286639	3644591	18.81%	0.265%
254	11.200	11.186	11.227	VV	291648	6941309	35.83%	0.505%
255	11.251	11.227	11.265	VV	297054	6421399	33.15%	0.467%
256	11.277	11.265	11.299	VV	296120	5994501	30.94%	0.436%
257	11.347	11.299	11.380	VV	318000	14594292	75.34%	1.062%
258	11.418	11.380	11.437	VV	332531	10732511	55.40%	0.781%
259	11.440	11.437	11.448	VV	325211	2180477	11.26%	0.159%
260	11.453	11.448	11.469	VV	320819	3987364	20.58%	0.290%
261	11.509	11.469	11.521	VV	360264	10464307	54.02%	0.761%
262	11.537	11.521	11.573	VV	375000	11008471	56.83%	0.801%
263	11.595	11.573	11.614	VV	359444	8559476	44.19%	0.623%
264	11.626	11.614	11.639	VV	355558	5265769	27.18%	0.383%
265	11.656	11.639	11.671	VV	382824	7116186	36.73%	0.518%
266	11.701	11.671	11.727	VV	417426	12742769	65.78%	0.927%
267	11.740	11.727	11.753	VV	359222	5443826	28.10%	0.396%
268	11.769	11.753	11.785	VV	362026	6962337	35.94%	0.507%
269	11.805	11.785	11.824	VV	381770	8547860	44.13%	0.622%
270	11.827	11.824	11.832	VV	377814	1873582	9.67%	0.136%
271	11.843	11.832	11.861	VV	391707	6540633	33.76%	0.476%
272	11.871	11.861	11.895	VV	373483	7510898	38.77%	0.546%
273	11.916	11.895	11.921	VV	405558	5866399	30.28%	0.427%
274	11.926	11.921	11.949	VV	404827	6723863	34.71%	0.489%
275	11.983	11.949	12.003	VV	421058	12936459	66.78%	0.941%
276	12.018	12.003	12.024	VV	414346	5100311	26.33%	0.371%
277	12.035	12.024	12.057	VV	424092	8241865	42.55%	0.600%
278	12.076	12.057	12.088	VV	423361	7540437	38.92%	0.549%
279	12.107	12.088	12.150	VV	451182	15529807	80.17%	1.130%
280	12.173	12.150	12.178	VV	415692	6765139	34.92%	0.492%
281	12.200	12.178	12.237	VV	432099	14569166	75.21%	1.060%
282	12.281	12.237	12.305	VV	545937	18401500	94.99%	1.339%
283	12.311	12.305	12.338	VV	432077	8165820	42.15%	0.594%
284	12.363	12.338	12.374	VV	422576	8883384	45.86%	0.646%
285	12.377	12.374	12.389	VV	416418	3834397	19.79%	0.279%
286	12.402	12.389	12.410	VV	411206	5202174	26.85%	0.378%
287	12.429	12.410	12.435	VV	443950	6432166	33.20%	0.468%
288	12.448	12.435	12.476	VV	462353	10843561	55.98%	0.789%</

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Manual IntegrationsAPPROVED

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					rt	ret		
300	12.809	12.796	12.824	VV	440222	7348299	37.93%	0.535%
301	12.851	12.824	12.864	VV	458818	10389103	53.33%	0.535%
302	12.868	12.864	12.874	VV	450941	2799586	14.33%	0.535%
303	12.891	12.874	12.913	VV	460135	10376712	53.33%	0.535%
304	12.927	12.913	12.956	VV	447059	11294228	58.33%	0.535%
305	12.994	12.956	12.998	VV	444188	10669142	55.33%	0.535%
306	13.002	12.998	13.015	VV	444693	4607994	23.79%	0.335%
307	13.027	13.015	13.048	VV	442050	8393693	43.33%	0.611%
308	13.059	13.048	13.081	VV	440387	8597018	44.38%	0.625%
309	13.111	13.081	13.119	VV	449076	10055106	51.91%	0.732%
310	13.125	13.119	13.158	VV	447712	10061566	51.94%	0.732%
311	13.196	13.158	13.209	VV	456981	13801396	71.25%	1.004%
312	13.228	13.209	13.234	VV	459050	6771201	34.95%	0.493%
313	13.238	13.234	13.258	VV	457550	6188484	31.95%	0.450%
314	13.266	13.258	13.276	VV	444725	4839402	24.98%	0.352%
315	13.283	13.276	13.332	VV	452105	14676974	75.76%	1.068%
316	13.351	13.332	13.365	VV	437893	8582881	44.31%	0.624%
317	13.377	13.365	13.389	VV	439641	6452184	33.31%	0.469%
318	13.401	13.389	13.422	VV	447503	8578912	44.29%	0.624%
319	13.427	13.422	13.436	VV	432686	3483760	17.98%	0.253%
320	13.444	13.436	13.449	VV	435599	3583119	18.50%	0.261%
321	13.462	13.449	13.471	VV	441228	5636520	29.10%	0.410%
322	13.473	13.471	13.482	VV	437429	2802943	14.47%	0.204%
323	13.489	13.482	13.508	VV	442887	6639780	34.28%	0.483%
324	13.537	13.508	13.584	VV	433580	19371709	100.00%	1.409%
325	13.599	13.584	13.623	VV	426597	9560134	49.35%	0.695%
326	13.630	13.623	13.649	VV	411896	6260206	32.32%	0.455%
327	13.668	13.649	13.673	VV	414920	6080431	31.39%	0.442%
328	13.700	13.673	13.723	VV	444380	12563268	64.85%	0.914%
329	13.761	13.723	13.771	VV	425671	11927737	61.57%	0.868%
330	13.783	13.771	13.810	VV	429054	9822115	50.70%	0.715%
331	13.816	13.810	13.828	VV	414598	4374326	22.58%	0.318%
332	13.846	13.828	13.885	VV	422459	14063673	72.60%	1.023%
333	13.891	13.885	13.912	VV	395730	6374122	32.90%	0.464%
334	13.930	13.912	13.944	VV	411950	7705202	39.78%	0.561%
335	13.954	13.944	13.976	VV	404350	7435148	38.38%	0.541%
336	14.002	13.976	14.016	VV	398373	9418093	48.62%	0.685%
337	14.028	14.016	14.050	VV	390587	7726401	39.88%	0.562%
338	14.055	14.050	14.095	VV	386127	10219489	52.75%	0.743%
339	14.123	14.095	14.137	VV	370975	9127531	47.12%	0.664%
340	14.152	14.137	14.174	VV	372175	8057432	41.59%	0.586%
341	14.190	14.174	14.202	VV	377919	6419884	33.14%	0.467%
342	14.217	14.202	14.223	VV	377081	4677236	24.14%	0.340%
343	14.241	14.223	14.254	VV	384602	6912465	35.68%	0.503%
344	14.259	14.254	14.264	VV	370404	2250523	11.62%	0.164%
345	14.281	14.264	14.333	VV	365312	14465733	74.67%	1.052%
346	14.348	14.333	14.352	VV	356750	3988405	20.59%	0.290%
347	14.356	14.352	14.367	VV	351320	2944712	15.20%	0.214%
348	14.371	14.367	14.381	VV	348719	2919576	15.07%	0.212%
349	14.389	14.381	14.394	VV	342377	2709810	13.99%	0.197%
350	14.398	14.394	14.419	VV	339385	5016648	25.90%	0.365%
351	14.449	14.419	14.474	VV	459319	12571057	64.89%	0.915%

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					rt	Area	Area%	Height
352	14.493	14.474	14.510	VV	324635	6834998	35.28%	0.497%
353	14.517	14.510	14.526	VV	316457	2944264	15.13%	0.497%
354	14.534	14.526	14.539	VV	322169	2568293	13.13%	0.497%
355	14.548	14.539	14.599	VV	327783	11172007	57.46%	0.497%
356	14.607	14.599	14.616	VV	299038	3059503	15.61%	0.295%
357	14.633	14.616	14.639	VV	305006	4004311	20.92%	0.295%
358	14.656	14.639	14.661	VV	307729	4051739	20.92%	0.295%
359	14.664	14.661	14.671	VV	309521	1814409	9.37%	0.132%
360	14.686	14.671	14.719	VV	308676	8705222	44.94%	0.633%
361	14.723	14.719	14.753	VV	295022	5800387	29.94%	0.422%
362	14.775	14.753	14.788	VV	311441	6223102	32.12%	0.453%
363	14.793	14.788	14.818	VV	299448	5108808	26.37%	0.372%
364	14.824	14.818	14.839	VV	271099	3425903	17.69%	0.249%
365	14.853	14.839	14.868	VV	275012	4598306	23.74%	0.335%
366	14.890	14.868	14.908	VV	271816	6390512	32.99%	0.465%
367	14.912	14.908	14.917	VV	265963	1465541	7.57%	0.107%
368	14.922	14.917	14.949	VV	265597	5015091	25.89%	0.365%
369	14.954	14.949	14.969	VV	256994	3054136	15.77%	0.222%
370	14.986	14.969	15.006	VV	256570	5491721	28.35%	0.400%
371	15.030	15.006	15.034	VV	257750	4256251	21.97%	0.310%
372	15.052	15.034	15.062	VV	262091	4374235	22.58%	0.318%
373	15.068	15.062	15.092	VV	261818	4544829	23.46%	0.331%
374	15.106	15.092	15.119	VV	246481	3911015	20.19%	0.285%
375	15.126	15.119	15.144	VV	241051	3523595	18.19%	0.256%
376	15.154	15.144	15.171	VV	243379	3897177	20.12%	0.284%
377	15.177	15.171	15.199	VV	241019	4038200	20.85%	0.294%
378	15.202	15.199	15.272	VV	241160	10033603	51.80%	0.730%
379	15.280	15.272	15.289	VV	220047	2167857	11.19%	0.158%
380	15.292	15.289	15.317	VV	217903	3602429	18.60%	0.262%
381	15.326	15.317	15.356	VV	209583	4743031	24.48%	0.345%
382	15.373	15.356	15.411	VV	208809	6584214	33.99%	0.479%
383	15.416	15.411	15.442	VV	204056	3826266	19.75%	0.278%
384	15.482	15.442	15.507	VV	213848	7968448	41.13%	0.580%
385	15.511	15.507	15.534	VV	197352	3059559	15.79%	0.223%
386	15.544	15.534	15.553	VV	193974	2135407	11.02%	0.155%
387	15.559	15.553	15.594	VV	187216	4406004	22.74%	0.321%
388	15.606	15.594	15.650	VV	186866	6127634	31.63%	0.446%
389	15.669	15.650	15.692	VV	188882	4535710	23.41%	0.330%
390	15.696	15.692	15.740	VV	180545	5052054	26.08%	0.368%
391	15.748	15.740	15.761	VV	168448	2095667	10.82%	0.152%
392	15.767	15.761	15.773	VV	161418	1167461	6.03%	0.085%
393	15.791	15.773	15.796	VV	164856	2211612	11.42%	0.161%
394	15.799	15.796	15.802	VV	161101	599467	3.09%	0.044%
395	15.850	15.802	15.879	VV	184572	7708662	39.79%	0.561%
396	15.893	15.879	15.905	VV	158760	2516162	12.99%	0.183%
397	15.920	15.905	15.932	VV	159134	2516539	12.99%	0.183%
398	15.950	15.932	15.970	VV	161440	3583015	18.50%	0.261%
399	15.985	15.970	15.990	VV	161535	1854051	9.57%	0.135%
400	15.993	15.990	16.005	VV	158951	1426795	7.37%	0.104%
401	16.018	16.005	16.069	VV	164714	5694683	29.40%	0.414%
402	16.074	16.069	16.086	VV	141775	1380457	7.13%	0.100%
403	16.100	16.086	16.124	VV	147637	3207857	16.56%	0.233%
404	16.140	16.124	16.161	VV	140412	2969092	15.33%	0.216%

405	16.166	16.161	16.171	VV	128272	783599	4.05%	0.057%
406	16.180	16.171	16.201	VV	132063	2277513	11.85%	0.167%
407	16.255	16.201	16.269	VV	133878	5260882	27.89%	0.393%
408	16.281	16.269	16.286	VV	132868	1301509	6.89%	0.097%
409	16.291	16.286	16.319	VV	132993	2535463	13.55%	0.191%
410	16.359	16.319	16.383	VV	130173	4803971	24.42%	0.332%
411	16.390	16.383	16.394	VV	123270	787573	4.07%	0.057%
412	16.403	16.394	16.426	VV	125843	2295988	11.85%	0.167%
413	16.451	16.426	16.456	VV	121000	2081544	10.75%	0.151%
414	16.471	16.456	16.512	VV	121267	3747654	19.35%	0.273%
415	16.521	16.512	16.526	VV	102234	820264	4.23%	0.060%
416	16.530	16.526	16.536	VV	101516	623784	3.22%	0.045%
417	16.543	16.536	16.575	VV	104103	2394532	12.36%	0.174%
418	16.582	16.575	16.598	VV	107818	1407072	7.26%	0.102%
419	16.623	16.598	16.666	VV	119176	4359464	22.50%	0.317%
420	16.674	16.666	16.684	VV	98193	1057530	5.46%	0.077%
421	16.693	16.684	16.710	VV	98599	1499323	7.74%	0.109%
422	16.721	16.710	16.725	VV	99970	861788	4.45%	0.063%
423	16.732	16.725	16.757	VV	101895	1811727	9.35%	0.132%
424	16.773	16.757	16.785	VV	96079	1601686	8.27%	0.117%
425	16.838	16.785	16.875	VV	126299	5402193	27.89%	0.393%
426	16.886	16.875	16.890	VV	80529	741273	3.83%	0.054%
427	16.916	16.890	16.947	VV	95589	2978466	15.38%	0.217%
428	16.956	16.947	16.963	VV	79730	712995	3.68%	0.052%
429	17.008	16.963	17.046	VV	94622	3965736	20.47%	0.289%
430	17.063	17.046	17.111	VV	72833	2625423	13.55%	0.191%
431	17.158	17.111	17.201	VV	82262	3726568	19.24%	0.271%
432	17.206	17.201	17.217	VV	62289	611611	3.16%	0.044%
433	17.220	17.217	17.231	VV	60414	468410	2.42%	0.034%
434	17.239	17.231	17.270	VV	60150	1335564	6.89%	0.097%
435	17.275	17.270	17.287	VV	55711	548815	2.83%	0.040%
436	17.293	17.287	17.299	VV	53073	364722	1.88%	0.027%
437	17.329	17.299	17.346	VV	58167	1539089	7.95%	0.112%
438	17.379	17.346	17.400	VV	55926	1659334	8.57%	0.121%
439	17.405	17.400	17.409	VV	49706	273178	1.41%	0.020%
440	17.426	17.409	17.440	VV	53412	967689	5.00%	0.070%
441	17.451	17.440	17.471	VV	54066	918364	4.74%	0.067%
442	17.480	17.471	17.504	VV	52464	941267	4.86%	0.068%
443	17.525	17.504	17.549	VV	55496	1236313	6.38%	0.090%
444	17.555	17.549	17.559	VV	41765	238893	1.23%	0.017%
445	17.568	17.559	17.585	VV	43026	643012	3.32%	0.047%
446	17.622	17.585	17.708	VV	74213	3624142	18.71%	0.264%
447	17.715	17.708	17.719	VV	34772	226876	1.17%	0.017%
448	17.725	17.719	17.743	VV	35140	470983	2.43%	0.034%
449	17.767	17.743	17.809	VV	38798	1368626	7.07%	0.100%
450	17.824	17.809	17.841	VV	41497	719479	3.71%	0.052%
451	17.862	17.841	17.890	VV	38690	983435	5.08%	0.072%
452	17.900	17.890	17.911	VV	25763	302495	1.56%	0.022%
453	17.916	17.911	17.923	VV	23965	156270	0.81%	0.011%
454	17.986	17.923	18.039	VV	68524	2258316	11.66%	0.164%
455	18.061	18.039	18.086	VV	21184	502002	2.59%	0.037%
456	18.110	18.086	18.116	VV	16840	272802	1.41%	0.020%

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457	18.121	18.116	18.131	VV	17156	150794	0.78%	0.011%
458	18.141	18.131	18.161	VV	19651	286772		
459	18.184	18.161	18.189	VV	15403	216826		
460	18.193	18.189	18.218	VV	15603	227285		
461	18.246	18.218	18.257	VV	10452	223314		
462	18.267	18.257	18.274	VV	11697	105557		
463	18.278	18.274	18.285	VV	12568	66423	0.34%	0.005%
464	18.308	18.285	18.317	VV	14878	226776	1.17%	0.016%
465	18.321	18.317	18.349	VV	14610	204094	1.05%	0.015%
466	18.358	18.349	18.376	VV	11068	155348	0.80%	0.011%
467	18.408	18.376	18.430	VV	19887	397735	2.05%	0.029%
468	18.453	18.430	18.475	VV	18056	328765	1.70%	0.024%
469	18.479	18.475	18.496	VV	9344	103888	0.54%	0.008%
470	18.509	18.496	18.539	VV	9246	171487	0.89%	0.012%
471	18.542	18.539	18.561	VV	5239	54678	0.28%	0.004%
472	18.584	18.561	18.608	VV	9470	185660	0.96%	0.014%
473	18.615	18.608	18.638	VV	6722	74667	0.39%	0.005%
474	18.678	18.638	18.688	VV	10148	198025	1.02%	0.014%
475	18.731	18.688	18.753	VV	15125	398153	2.06%	0.029%
476	18.762	18.753	18.777	VV	5067	53954	0.28%	0.004%
477	18.802	18.777	18.818	VV	7546	121819	0.63%	0.009%
478	18.823	18.818	18.837	VV	3652	24802	0.13%	0.002%
479	18.903	18.837	18.909	VV	7838	242337	1.25%	0.018%
480	18.917	18.909	18.939	VV	7953	84472	0.44%	0.006%
481	18.948	18.939	18.954	VV	1485	10507	0.05%	0.001%
482	18.958	18.954	18.969	VV	1201	8511	0.04%	0.001%
483	18.987	18.969	19.003	VV	2775	36494	0.19%	0.003%
484	19.008	19.003	19.034	VV	1620	18034	0.09%	0.001%
485	19.057	19.034	19.072	PV	3408	48255	0.25%	0.004%
486	19.116	19.072	19.142	VV	15491	374280	1.93%	0.027%
487	19.150	19.142	19.176	VV	7813	98924	0.51%	0.007%
488	19.205	19.176	19.222	VV	8855	176177	0.91%	0.013%
489	19.228	19.222	19.232	VV	5236	26851	0.14%	0.002%
490	19.282	19.232	19.294	VV	8561	248049	1.28%	0.018%
491	19.309	19.294	19.324	VV	10390	166284	0.86%	0.012%
492	19.331	19.324	19.346	VV	9145	108985	0.56%	0.008%
493	19.379	19.346	19.400	VV	12443	328809	1.70%	0.024%
494	19.439	19.400	19.459	VV	12516	377743	1.95%	0.027%
495	19.468	19.459	19.481	VV	11250	138358	0.71%	0.010%
496	19.502	19.481	19.553	VV	15248	478459	2.47%	0.035%
497	19.558	19.553	19.561	VV	6240	28037	0.14%	0.002%
498	19.574	19.561	19.587	VV	10687	138320	0.71%	0.010%
499	19.617	19.587	19.635	VV	13905	336486	1.74%	0.024%
500	19.659	19.635	19.667	VV	14070	230616	1.19%	0.017%
501	19.714	19.667	19.719	VV	19590	520733	2.69%	0.038%
502	19.728	19.719	19.738	VV	19217	200339	1.03%	0.015%
503	19.743	19.738	19.760	VV	17544	223551	1.15%	0.016%
504	19.774	19.760	19.790	VV	21392	337607	1.74%	0.025%
505	19.793	19.790	19.814	VV	19784	271840	1.40%	0.020%
506	19.842	19.814	19.847	VV	19163	362458	1.87%	0.026%
507	19.868	19.847	19.906	VV	22979	691132	3.57%	0.050%
508	19.924	19.906	19.936	VV	18428	287176	1.48%	0.021%
509	19.995	19.936	20.018	VV	26298	1013565	5.23%	0.074%

Instrument :
FID_F
ClientSampleId :
DB-07(13.5-15)-02-02-22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2022
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510	20.025	20.018	20.035	VV	24523	239848		
511	20.043	20.035	20.052	VV	24258	244624		
512	20.070	20.052	20.077	VV	28488	384464		
513	20.088	20.077	20.119	VV	29636	705202		
514	20.126	20.119	20.139	VV	27286	314001		
515	20.148	20.139	20.157	VV	26590	293839		
516	20.188	20.157	20.205	VV	26934	733846	3.79%	0.053%
517	20.236	20.205	20.245	VV	30960	665742	3.44%	0.048%
518	20.281	20.245	20.286	VV	36345	770291	3.98%	0.056%
519	20.291	20.286	20.313	VV	35744	560320	2.89%	0.041%
520	20.342	20.313	20.359	VV	36745	969164	5.00%	0.071%
521	20.364	20.359	20.369	VV	34136	193595	1.00%	0.014%
522	20.408	20.369	20.447	VV	40446	1722983	8.89%	0.125%
523	20.464	20.447	20.473	VV	33155	485936	2.51%	0.035%
524	20.484	20.473	20.521	VV	33560	915579	4.73%	0.067%
525	20.542	20.521	20.561	VV	31662	722498	3.73%	0.053%
526	20.575	20.561	20.586	VV	34368	471730	2.44%	0.034%
527	20.590	20.586	20.659	VV	33819	1229518	6.35%	0.089%
528	20.669	20.659	20.674	VV	24885	215164	1.11%	0.016%
529	20.681	20.674	20.694	VV	23991	282917	1.46%	0.021%
530	20.723	20.694	20.751	VV	26326	847527	4.38%	0.062%
531	20.759	20.751	20.770	VV	24693	274176	1.42%	0.020%
532	20.807	20.770	20.812	VV	27153	639329	3.30%	0.047%
533	20.816	20.812	20.855	VV	27322	601760	3.11%	0.044%
534	20.861	20.855	20.864	VV	20027	103424	0.53%	0.008%
535	20.870	20.864	20.873	VV	19632	101778	0.53%	0.007%
536	20.901	20.873	20.906	VV	21578	405290	2.09%	0.029%
537	20.919	20.906	20.946	VV	23983	518674	2.68%	0.038%
538	20.950	20.946	20.982	VV	20765	389345	2.01%	0.028%
539	20.992	20.982	21.006	VV	17503	239387	1.24%	0.017%
540	21.028	21.006	21.049	VV	19212	468422	2.42%	0.034%
541	21.054	21.049	21.071	VV	17678	215336	1.11%	0.016%
542	21.080	21.071	21.106	VV	15245	288790	1.49%	0.021%
543	21.118	21.106	21.195	VV	13839	411784	2.13%	0.030%
544	21.208	21.195	21.221	VV	1917	19203	0.10%	0.001%
545	21.237	21.221	21.242	VV	1966	12107	0.06%	0.001%
546	21.272	21.242	21.277	VV	5250	83214	0.43%	0.006%
547	21.293	21.277	21.301	VV	6317	82389	0.43%	0.006%
548	21.314	21.301	21.329	VV	7422	105335	0.54%	0.008%
549	21.378	21.329	21.396	VV	9519	288060	1.49%	0.021%
550	21.399	21.396	21.414	VV	8411	85576	0.44%	0.006%
551	21.419	21.414	21.464	VV	6712	139128	0.72%	0.010%
552	21.471	21.464	21.486	VV	2110	19088	0.10%	0.001%
553	21.491	21.486	21.501	VBA	544	84553	0.44%	0.006%
Sum of corrected areas:					1374573751			

Instrument :
FID_F
ClientSampleId :
DB-07(13.5-15)-02-02-22
1.24% 0.017%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/04/2022
Supervised By :Ankita Jodhani 02/04/2022

FF011722.M Fri Feb 04 08:41:14 2022