

rteres

Instrument :

FID_F

ClientSampleId :

WASTEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/13/2025
Supervised By :Ankita Jodhani 03/13/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF03122
Data File : FF015661.D
Signal(s) : FID2B.ch
Acq On : 12 Mar 2025 14:26
Sample : Q1542-01MSD
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.915	1.900	1.934	BV	462	4355	0.10%	0.003%
2	1.966	1.934	1.996	PV	549	6720	0.16%	0.004%
3	2.028	1.996	2.102	PV	136115	1652365	39.14%	1.081%
4	2.109	2.102	2.153	VV	311	5212	0.12%	0.003%
5	2.156	2.153	2.168	VV	112	538	0.01%	0.000%
6	2.173	2.168	2.191	VV	114	803	0.02%	0.001%
7	2.196	2.191	2.216	VV	64	549	0.01%	0.000%
8	2.231	2.216	2.270	PV	731	11369	0.27%	0.007%
9	2.275	2.270	2.291	VV	112	1221	0.03%	0.001%
10	2.311	2.291	2.349	VV	2563	31445	0.74%	0.021%
11	2.360	2.349	2.381	VV	269	3749	0.09%	0.002%
12	2.385	2.381	2.396	VV	224	1809	0.04%	0.001%
13	2.400	2.396	2.428	VV	231	2076	0.05%	0.001%
14	2.446	2.428	2.464	VV	161	1715	0.04%	0.001%
15	2.478	2.464	2.501	VV	126	1723	0.04%	0.001%
16	2.511	2.501	2.519	VV	197	959	0.02%	0.001%
17	2.535	2.519	2.542	PV	153	1299	0.03%	0.001%
18	2.544	2.542	2.553	VV	154	743	0.02%	0.000%
19	2.561	2.553	2.572	VV	189	1362	0.03%	0.001%
20	2.576	2.572	2.583	VV	131	619	0.01%	0.000%
21	2.593	2.583	2.598	VV	147	884	0.02%	0.001%
22	2.620	2.598	2.680	VV	575	12443	0.29%	0.008%
23	2.684	2.680	2.710	VV	143	1576	0.04%	0.001%
24	2.737	2.710	2.765	PV	460	9461	0.22%	0.006%
25	2.769	2.765	2.788	VV	250	2489	0.06%	0.002%
26	2.805	2.788	2.819	VV	310	4190	0.10%	0.003%
27	2.829	2.819	2.834	VV	261	1792	0.04%	0.001%
28	2.850	2.834	2.865	VV	263	3024	0.07%	0.002%
29	2.868	2.865	2.917	VV	217	5059	0.12%	0.003%
30	2.952	2.917	3.021	VV	6289	117671	2.79%	0.077%
31	3.034	3.021	3.050	VV	778	11730	0.28%	0.008%
32	3.053	3.050	3.153	VV	647	28958	0.69%	0.019%
33	3.165	3.153	3.171	VV	392	3804	0.09%	0.002%
34	3.175	3.171	3.201	VV	457	6566	0.16%	0.004%
35	3.204	3.201	3.208	VV	303	1400	0.03%	0.001%
36	3.214	3.208	3.218	VV	420	2052	0.05%	0.001%

					retention			
37	3.237	3.218	3.247	VV	460	6919	0.16%	0.005%
38	3.252	3.247	3.286	VV	407	7112		
39	3.309	3.286	3.375	VV	550	17458		
40	3.379	3.375	3.387	VV	350	2016		
41	3.390	3.387	3.402	VV	334	2470		
42	3.433	3.402	3.474	VV	451	13474		
43	3.484	3.474	3.488	VV	290	2160	0.05%	0.001%
44	3.515	3.488	3.528	VV	404	7689	0.18%	0.005%
45	3.532	3.528	3.553	VV	365	4716	0.11%	0.003%
46	3.556	3.553	3.564	VV	381	2140	0.05%	0.001%
47	3.596	3.564	3.641	VV	542	16897	0.40%	0.011%
48	3.664	3.641	3.691	VV	649	12317	0.29%	0.008%
49	3.714	3.691	3.721	VV	403	5343	0.13%	0.003%
50	3.733	3.721	3.743	VV	366	4492	0.11%	0.003%
51	3.771	3.743	3.779	VV	540	9922	0.23%	0.006%
52	3.810	3.779	3.856	VV	669	21219	0.50%	0.014%
53	3.860	3.856	3.888	VV	352	5373	0.13%	0.004%
54	3.907	3.888	3.927	VV	403	7496	0.18%	0.005%
55	3.940	3.927	3.978	VV	391	7604	0.18%	0.005%
56	3.999	3.978	4.015	VV	289	5092	0.12%	0.003%
57	4.032	4.015	4.068	VV	416	9351	0.22%	0.006%
58	4.073	4.068	4.079	VV	220	1237	0.03%	0.001%
59	4.081	4.079	4.089	VV	235	1110	0.03%	0.001%
60	4.135	4.089	4.165	VV	3104	67177	1.59%	0.044%
61	4.179	4.165	4.275	VV	2065	69556	1.65%	0.046%
62	4.294	4.275	4.308	VV	795	12186	0.29%	0.008%
63	4.311	4.308	4.325	VV	600	4795	0.11%	0.003%
64	4.348	4.325	4.374	VV	860	18434	0.44%	0.012%
65	4.386	4.374	4.412	VV	578	10558	0.25%	0.007%
66	4.420	4.412	4.427	VV	350	2835	0.07%	0.002%
67	4.434	4.427	4.457	VV	355	5666	0.13%	0.004%
68	4.458	4.457	4.485	VV	376	4344	0.10%	0.003%
69	4.489	4.485	4.492	VV	263	988	0.02%	0.001%
70	4.496	4.492	4.499	VV	267	1015	0.02%	0.001%
71	4.512	4.499	4.526	VV	341	4629	0.11%	0.003%
72	4.533	4.526	4.537	VV	304	1614	0.04%	0.001%
73	4.566	4.537	4.635	VV	186493	2013379	47.69%	1.317%
74	4.648	4.635	4.668	VV	632	10700	0.25%	0.007%
75	4.690	4.668	4.706	VV	644	11675	0.28%	0.008%
76	4.710	4.706	4.717	VV	405	2583	0.06%	0.002%
77	4.741	4.717	4.775	VV	1798	37973	0.90%	0.025%
78	4.785	4.775	4.804	VV	836	12180	0.29%	0.008%
79	4.809	4.804	4.839	VV	648	11723	0.28%	0.008%
80	4.851	4.839	4.870	VV	546	8865	0.21%	0.006%
81	4.882	4.870	4.916	VV	511	10663	0.25%	0.007%
82	4.942	4.916	4.975	VV	3744	45780	1.08%	0.030%
83	4.989	4.975	4.996	VV	419	4446	0.11%	0.003%
84	5.000	4.996	5.007	VV	394	2424	0.06%	0.002%
85	5.032	5.007	5.059	VV	473	12136	0.29%	0.008%
86	5.076	5.059	5.097	VV	445	8159	0.19%	0.005%
87	5.121	5.097	5.140	VV	432	8633	0.20%	0.006%
88	5.154	5.140	5.171	VV	431	5478	0.13%	0.004%
89	5.180	5.171	5.195	VV	180	2346	0.06%	0.002%

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90	5.199	5.195	5.203	VV	187	727	0.02%	0.000%
91	5.225	5.203	5.250	VV	531	10862		
92	5.253	5.250	5.262	VV	338	1851		
93	5.274	5.262	5.280	VV	326	3026		
94	5.310	5.280	5.352	VV	1121	21451		
95	5.360	5.352	5.372	VV	397	3555		
96	5.386	5.372	5.409	VV	322	6060	0.14%	0.004%
97	5.414	5.409	5.429	VV	270	2424	0.06%	0.002%
98	5.442	5.429	5.466	VV	228	2995	0.07%	0.002%
99	5.485	5.466	5.494	VV	204	2230	0.05%	0.001%
100	5.517	5.494	5.614	VV	4943	70258	1.66%	0.046%
101	5.640	5.614	5.682	VV	551	6246	0.15%	0.004%
102	5.707	5.682	5.747	PV	546	9762	0.23%	0.006%
103	5.764	5.747	5.770	VV	1374	13307	0.32%	0.009%
104	5.789	5.770	5.820	VV	5011	65617	1.55%	0.043%
105	5.824	5.820	5.862	VV	672	11763	0.28%	0.008%
106	5.866	5.862	5.879	VV	427	3835	0.09%	0.003%
107	5.883	5.879	5.887	VV	394	1928	0.05%	0.001%
108	5.903	5.887	5.927	VV	489	8656	0.21%	0.006%
109	5.932	5.927	5.945	VV	281	2654	0.06%	0.002%
110	5.971	5.945	5.986	VV	527	8867	0.21%	0.006%
111	5.998	5.986	6.047	VV	413	11054	0.26%	0.007%
112	6.052	6.047	6.064	VV	159	1672	0.04%	0.001%
113	6.073	6.064	6.087	VV	223	2316	0.05%	0.002%
114	6.092	6.087	6.103	VV	170	1145	0.03%	0.001%
115	6.108	6.103	6.117	VV	134	620	0.01%	0.000%
116	6.120	6.117	6.129	VV	77	265	0.01%	0.000%
117	6.176	6.129	6.206	PV	1066	32038	0.76%	0.021%
118	6.223	6.206	6.252	VV	758	17090	0.40%	0.011%
119	6.258	6.252	6.264	VV	491	3268	0.08%	0.002%
120	6.276	6.264	6.281	VV	796	7164	0.17%	0.005%
121	6.309	6.281	6.407	VV	1282	52616	1.25%	0.034%
122	6.448	6.407	6.488	VV	914	23252	0.55%	0.015%
123	6.506	6.488	6.517	VV	440	5953	0.14%	0.004%
124	6.531	6.517	6.562	VV	480	8180	0.19%	0.005%
125	6.582	6.562	6.612	VV	1553	22188	0.53%	0.015%
126	6.624	6.612	6.658	VV	431	7742	0.18%	0.005%
127	6.668	6.658	6.682	VV	255	2724	0.06%	0.002%
128	6.698	6.682	6.705	VV	334	3535	0.08%	0.002%
129	6.734	6.705	6.799	VV	209232	2184572	51.74%	1.429%
130	6.844	6.799	6.871	VV	752	24168	0.57%	0.016%
131	6.887	6.871	6.911	VV	907	15331	0.36%	0.010%
132	6.923	6.911	6.940	VV	432	6309	0.15%	0.004%
133	6.947	6.940	6.983	VV	337	6090	0.14%	0.004%
134	6.995	6.983	7.012	VV	288	3835	0.09%	0.003%
135	7.023	7.012	7.054	VV	346	4923	0.12%	0.003%
136	7.065	7.054	7.091	VV	213	3313	0.08%	0.002%
137	7.103	7.091	7.115	VV	178	1446	0.03%	0.001%
138	7.144	7.115	7.169	PV	302	5625	0.13%	0.004%
139	7.199	7.169	7.215	VV	277	5223	0.12%	0.003%
140	7.241	7.215	7.294	VV	1536	38680	0.92%	0.025%
141	7.308	7.294	7.339	VV	861	17552	0.42%	0.011%

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0.02% 0.000%

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Parameters						Instrument : FID_F ClientSampleId : WASTEMSD		
142	7.370	7.339	7.403	VV	1426	43637	1.03%	0.029%
143	7.409	7.403	7.436	VV	1417	23541		
144	7.453	7.436	7.500	VV	1526	37542		
145	7.518	7.500	7.541	VV	1238	21223		
146	7.557	7.541	7.574	VV	1062	15991		
147	7.580	7.574	7.616	VV	676	13447		
148	7.630	7.616	7.644	VV	476	6748	0.16%	0.004%
149	7.680	7.644	7.711	VV	1654	29341	0.69%	0.019%
150	7.730	7.711	7.800	VV	1441	42792	1.01%	0.028%
151	7.812	7.800	7.838	VV	442	7953	0.19%	0.005%
152	7.855	7.838	7.909	VV	584	12913	0.31%	0.008%
153	7.915	7.909	7.930	VV	138	1343	0.03%	0.001%
154	7.969	7.930	8.007	VV	1065	17757	0.42%	0.012%
155	8.019	8.007	8.032	VV	233	2371	0.06%	0.002%
156	8.056	8.032	8.074	VV	222	2761	0.07%	0.002%
157	8.114	8.074	8.125	PV	1108	15277	0.36%	0.010%
158	8.145	8.125	8.190	VV	4063	56941	1.35%	0.037%
159	8.209	8.190	8.230	VV	329	4446	0.11%	0.003%
160	8.254	8.230	8.272	VV	945	11134	0.26%	0.007%
161	8.311	8.272	8.340	VV	1041	23600	0.56%	0.015%
162	8.351	8.340	8.360	VV	248	1859	0.04%	0.001%
163	8.382	8.360	8.409	VV	1245	17062	0.40%	0.011%
164	8.420	8.409	8.428	VV	453	4031	0.10%	0.003%
165	8.465	8.428	8.480	VV	995	19254	0.46%	0.013%
166	8.494	8.480	8.510	VV	1156	14396	0.34%	0.009%
167	8.561	8.510	8.607	VV	206490	2224337	52.68%	1.455%
168	8.631	8.607	8.663	VV	28876	335027	7.93%	0.219%
169	8.682	8.663	8.741	VV	4322	117870	2.79%	0.077%
170	8.747	8.741	8.767	VV	1139	14615	0.35%	0.010%
171	8.779	8.767	8.845	VV	840	26989	0.64%	0.018%
172	8.852	8.845	8.877	VV	313	3501	0.08%	0.002%
173	8.942	8.877	8.946	PV	984	18915	0.45%	0.012%
174	8.951	8.946	8.953	VV	1070	4302	0.10%	0.003%
175	8.975	8.953	9.007	VV	7529	102626	2.43%	0.067%
176	9.021	9.007	9.032	VV	1637	21260	0.50%	0.014%
177	9.038	9.032	9.067	VV	1432	24944	0.59%	0.016%
178	9.101	9.067	9.140	VV	2291	50652	1.20%	0.033%
179	9.160	9.140	9.170	VV	761	10108	0.24%	0.007%
180	9.187	9.170	9.203	VV	1073	15535	0.37%	0.010%
181	9.218	9.203	9.239	VV	1358	19771	0.47%	0.013%
182	9.261	9.239	9.287	VV	1976	36558	0.87%	0.024%
183	9.289	9.287	9.292	VV	1113	2952	0.07%	0.002%
184	9.310	9.292	9.348	VV	1805	37054	0.88%	0.024%
185	9.357	9.348	9.366	VV	502	5163	0.12%	0.003%
186	9.388	9.366	9.415	VV	2919	40496	0.96%	0.026%
187	9.433	9.415	9.462	VV	1320	21753	0.52%	0.014%
188	9.477	9.462	9.502	VV	770	10932	0.26%	0.007%
189	9.545	9.502	9.562	PV	886	13381	0.32%	0.009%
190	9.595	9.562	9.612	VV	1316	20857	0.49%	0.014%
191	9.628	9.612	9.650	VV	489	7232	0.17%	0.005%
192	9.681	9.650	9.707	VV	1024	18578	0.44%	0.012%
193	9.725	9.707	9.744	VV	2447	28750	0.68%	0.019%
194	9.770	9.744	9.819	VV	6330	108227	2.56%	0.071%

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195	9.845	9.819	9.877	VV	1958	36709	0.87%	0.024%
196	9.920	9.877	9.935	VV	1906	41300		
197	9.948	9.935	9.964	VV	1467	17435		
198	9.981	9.964	9.989	VV	775	8784		
199	10.008	9.989	10.020	VV	1363	17227		
200	10.045	10.020	10.077	VV	124997	1424094	33	
201	10.085	10.077	10.140	VV	6590	151750	3.59%	0.099%
202	10.169	10.140	10.216	VV	206333	2336118	55.33%	1.528%
203	10.226	10.216	10.267	VV	2239	52003	1.23%	0.034%
204	10.277	10.267	10.318	VV	1546	23697	0.56%	0.016%
205	10.348	10.318	10.380	VV	878	18350	0.43%	0.012%
206	10.406	10.380	10.430	VV	392	5781	0.14%	0.004%
207	10.447	10.430	10.460	VV	373	3020	0.07%	0.002%
208	10.483	10.460	10.491	PV	663	8585	0.20%	0.006%
209	10.517	10.491	10.539	VV	17550	201447	4.77%	0.132%
210	10.558	10.539	10.582	VV	3754	58845	1.39%	0.038%
211	10.615	10.582	10.634	VV	1746	40432	0.96%	0.026%
212	10.655	10.634	10.679	VV	2077	35964	0.85%	0.024%
213	10.700	10.679	10.737	VV	1937	34350	0.81%	0.022%
214	10.768	10.737	10.786	PV	1388	24322	0.58%	0.016%
215	10.794	10.786	10.804	VV	949	8630	0.20%	0.006%
216	10.837	10.804	10.861	VV	5688	97224	2.30%	0.064%
217	10.866	10.861	10.886	VV	2527	28736	0.68%	0.019%
218	10.907	10.886	10.923	VV	3788	55306	1.31%	0.036%
219	10.938	10.923	10.953	VV	3673	43690	1.03%	0.029%
220	10.980	10.953	11.013	VV	11088	187303	4.44%	0.123%
221	11.025	11.013	11.060	VV	1587	32925	0.78%	0.022%
222	11.075	11.060	11.092	VV	1369	15294	0.36%	0.010%
223	11.115	11.092	11.122	VV	1227	15569	0.37%	0.010%
224	11.172	11.122	11.229	VV	133589	1694082	40.12%	1.108%
225	11.252	11.229	11.285	VV	16204	249577	5.91%	0.163%
226	11.300	11.285	11.375	VV	4034	114766	2.72%	0.075%
227	11.390	11.375	11.405	VV	1097	15133	0.36%	0.010%
228	11.420	11.405	11.426	VV	1017	9817	0.23%	0.006%
229	11.445	11.426	11.456	VV	1689	24348	0.58%	0.016%
230	11.479	11.456	11.531	VV	10805	191591	4.54%	0.125%
231	11.542	11.531	11.557	VV	1701	23995	0.57%	0.016%
232	11.614	11.557	11.661	VV	206762	2484146	58.84%	1.625%
233	11.703	11.661	11.729	VV	10030	197529	4.68%	0.129%
234	11.750	11.729	11.789	VV	39846	475289	11.26%	0.311%
235	11.809	11.789	11.840	VV	2377	40172	0.95%	0.026%
236	11.876	11.840	11.902	VV	5600	105527	2.50%	0.069%
237	11.908	11.902	11.924	VV	1433	16887	0.40%	0.011%
238	11.928	11.924	11.954	VV	1264	14786	0.35%	0.010%
239	11.978	11.954	11.993	VV	12327	142159	3.37%	0.093%
240	12.010	11.993	12.064	VV	15681	245613	5.82%	0.161%
241	12.092	12.064	12.112	VV	19316	252821	5.99%	0.165%
242	12.127	12.112	12.143	VV	8034	104800	2.48%	0.069%
243	12.159	12.143	12.198	VV	9888	136423	3.23%	0.089%
244	12.203	12.198	12.205	VV	437	1667	0.04%	0.001%
245	12.225	12.205	12.237	VV	1001	14108	0.33%	0.009%
246	12.267	12.237	12.274	VV	3741	54905	1.30%	0.036%

Instrument :

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Supervised By :Ankita Jodhani 03/13/2025

247	12.280	12.274	12.294	VV	3594	37675	0.89%	0.025%
248	12.304	12.294	12.326	VV	2718	37427		
249	12.348	12.326	12.369	VV	24381	310777		
250	12.384	12.369	12.412	VV	9521	171827		
251	12.449	12.412	12.499	VV	14892	280409		
252	12.544	12.499	12.583	VV	158539	2022895		
253	12.595	12.583	12.615	VV	2523	37828	0.90%	0.025%
254	12.626	12.615	12.631	VV	1379	12359	0.29%	0.008%
255	12.647	12.631	12.659	VV	1332	21071	0.50%	0.014%
256	12.680	12.659	12.686	VV	2030	27496	0.65%	0.018%
257	12.701	12.686	12.737	VV	2876	56910	1.35%	0.037%
258	12.774	12.737	12.779	VV	3714	42145	1.00%	0.028%
259	12.786	12.779	12.808	VV	3581	39694	0.94%	0.026%
260	12.839	12.808	12.862	VV	15707	228099	5.40%	0.149%
261	12.879	12.862	12.896	VV	8282	108815	2.58%	0.071%
262	12.925	12.896	12.967	VV	198648	2457424	58.20%	1.608%
263	12.998	12.967	13.054	VV	345481	4157549	98.47%	2.720%
264	13.074	13.054	13.114	VV	4294	67452	1.60%	0.044%
265	13.184	13.114	13.202	VV	12679	257849	6.11%	0.169%
266	13.218	13.202	13.266	VV	6288	123638	2.93%	0.081%
267	13.296	13.266	13.329	PV	297018	3353024	79.41%	2.193%
268	13.351	13.329	13.368	VV	22965	279296	6.61%	0.183%
269	13.385	13.368	13.410	VV	23963	297883	7.06%	0.195%
270	13.422	13.410	13.439	VV	2518	33721	0.80%	0.022%
271	13.445	13.439	13.447	VV	979	4208	0.10%	0.003%
272	13.473	13.447	13.490	VV	7595	91667	2.17%	0.060%
273	13.510	13.490	13.532	VV	6081	112022	2.65%	0.073%
274	13.568	13.532	13.589	VV	14656	289519	6.86%	0.189%
275	13.607	13.589	13.624	VV	16564	232976	5.52%	0.152%
276	13.631	13.624	13.643	VV	7776	79635	1.89%	0.052%
277	13.651	13.643	13.676	VV	6293	80182	1.90%	0.052%
278	13.698	13.676	13.731	VV	6214	97838	2.32%	0.064%
279	13.769	13.731	13.807	VV	53803	788474	18.67%	0.516%
280	13.813	13.807	13.820	VV	1246	8578	0.20%	0.006%
281	13.824	13.820	13.833	VV	1161	6648	0.16%	0.004%
282	13.888	13.833	13.917	VV	22711	411270	9.74%	0.269%
283	13.922	13.917	13.928	VV	446	2297	0.05%	0.002%
284	13.953	13.928	13.973	VV	3197	40568	0.96%	0.027%
285	13.996	13.973	14.014	VV	8931	117393	2.78%	0.077%
286	14.035	14.014	14.057	VV	16037	222033	5.26%	0.145%
287	14.071	14.057	14.094	VV	8016	95058	2.25%	0.062%
288	14.126	14.094	14.152	VV	188138	2423043	57.39%	1.585%
289	14.163	14.152	14.188	VV	12960	173689	4.11%	0.114%
290	14.206	14.188	14.252	VV	9720	181491	4.30%	0.119%
291	14.263	14.252	14.280	VV	2514	34163	0.81%	0.022%
292	14.291	14.280	14.304	VV	2003	24144	0.57%	0.016%
293	14.380	14.304	14.412	VV	4448	202285	4.79%	0.132%
294	14.420	14.412	14.440	VV	2614	22264	0.53%	0.015%
295	14.446	14.440	14.449	PV	389	1080	0.03%	0.001%
296	14.484	14.449	14.489	VV	1776	29753	0.70%	0.019%
297	14.515	14.489	14.542	VV	6347	109760	2.60%	0.072%
298	14.598	14.542	14.612	VV	5144	144715	3.43%	0.095%
299	14.634	14.612	14.668	VV	28063	385981	9.14%	0.252%

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300	14.690	14.668	14.709	VV	5052	83321	1.97%	0.055%
301	14.727	14.709	14.774	VV	6669	140570		
302	14.804	14.774	14.841	VV	27958	456905	10.00%	0.055%
303	14.867	14.841	14.892	VV	36497	552215	13.00%	0.055%
304	14.913	14.892	14.923	VV	18511	242439	5.00%	0.055%
305	14.939	14.923	14.975	VV	30502	459171	10.00%	0.055%
306	15.026	14.975	15.105	VV	95012	1588896	37.63%	1.039%
307	15.141	15.105	15.153	VV	9953	131935	3.12%	0.086%
308	15.180	15.153	15.201	VV	121095	1644113	38.94%	1.076%
309	15.226	15.201	15.260	VV	276853	4222186	100.00%	2.762%
310	15.279	15.260	15.301	VV	7856	122589	2.90%	0.080%
311	15.342	15.301	15.397	VV	23033	481011	11.39%	0.315%
312	15.439	15.397	15.466	VV	7503	173136	4.10%	0.113%
313	15.494	15.466	15.511	VV	12792	194324	4.60%	0.127%
314	15.525	15.511	15.553	VV	10637	177259	4.20%	0.116%
315	15.569	15.553	15.584	VV	4821	68337	1.62%	0.045%
316	15.610	15.584	15.665	VV	48948	870998	20.63%	0.570%
317	15.670	15.665	15.704	VV	5402	73529	1.74%	0.048%
318	15.750	15.704	15.763	PV	7257	135536	3.21%	0.089%
319	15.771	15.763	15.785	VV	5889	69968	1.66%	0.046%
320	15.808	15.785	15.833	VV	9108	209141	4.95%	0.137%
321	15.854	15.833	15.877	VV	29029	397165	9.41%	0.260%
322	15.893	15.877	15.914	VV	10250	136225	3.23%	0.089%
323	15.965	15.914	15.982	VV	15216	283125	6.71%	0.185%
324	15.997	15.982	16.010	VV	13159	180983	4.29%	0.118%
325	16.014	16.010	16.045	VV	11435	173822	4.12%	0.114%
326	16.050	16.045	16.067	VV	4328	51547	1.22%	0.034%
327	16.091	16.067	16.115	VV	7788	159162	3.77%	0.104%
328	16.131	16.115	16.159	VV	4727	83644	1.98%	0.055%
329	16.182	16.159	16.209	VV	6520	100337	2.38%	0.066%
330	16.254	16.209	16.285	VV	173884	2446469	57.94%	1.600%
331	16.297	16.285	16.340	VV	8439	161727	3.83%	0.106%
332	16.353	16.340	16.368	VV	1061	9948	0.24%	0.007%
333	16.387	16.368	16.404	PV	1829	22321	0.53%	0.015%
334	16.462	16.404	16.473	VV	6661	136335	3.23%	0.089%
335	16.490	16.473	16.518	VV	10566	158429	3.75%	0.104%
336	16.539	16.518	16.584	VV	10001	242833	5.75%	0.159%
337	16.624	16.584	16.647	VV	19670	410348	9.72%	0.268%
338	16.660	16.647	16.674	VV	9503	128282	3.04%	0.084%
339	16.691	16.674	16.710	VV	14110	198140	4.69%	0.130%
340	16.746	16.710	16.764	VV	173029	2439186	57.77%	1.596%
341	16.774	16.764	16.800	VV	70119	847693	20.08%	0.555%
342	16.820	16.800	16.844	VV	8897	155709	3.69%	0.102%
343	16.877	16.844	16.899	VV	24958	365294	8.65%	0.239%
344	16.909	16.899	16.925	VV	7862	104069	2.46%	0.068%
345	16.948	16.925	16.981	VV	12550	274069	6.49%	0.179%
346	17.000	16.981	17.013	VV	8710	129711	3.07%	0.085%
347	17.067	17.013	17.097	VV	99122	1574745	37.30%	1.030%
348	17.126	17.097	17.169	VV	117305	1624248	38.47%	1.063%
349	17.205	17.169	17.263	VV	161137	2887301	68.38%	1.889%
350	17.284	17.263	17.315	VV	24890	400381	9.48%	0.262%
351	17.371	17.315	17.412	VV	8554	348068	8.24%	0.228%

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352	17.436	17.412	17.453	VV	6770	145348	3.44%	0.095%
353	17.486	17.453	17.505	VV	10107	259786		
354	17.511	17.505	17.515	VV	9266	49022		
355	17.517	17.515	17.543	VV	8856	118853		
356	17.569	17.543	17.606	VV	28672	557128	13.44%	0.156%
357	17.654	17.606	17.684	VV	34349	710138	16.65%	0.132%
358	17.730	17.684	17.762	VV	6953	238412	5.65%	0.156%
359	17.787	17.762	17.812	VV	10190	201175	4.76%	0.132%
360	17.826	17.812	17.850	VV	6879	107426	2.54%	0.070%
361	17.868	17.850	17.885	VV	3658	64324	1.52%	0.042%
362	17.890	17.885	17.904	VV	3025	26019	0.62%	0.017%
363	17.941	17.904	17.966	VV	6339	133428	3.16%	0.087%
364	17.998	17.966	18.025	VV	10095	198339	4.70%	0.130%
365	18.094	18.025	18.152	VV	154151	2656588	62.92%	1.738%
366	18.186	18.152	18.200	VV	19207	370050	8.76%	0.242%
367	18.217	18.200	18.233	VV	16237	284089	6.73%	0.186%
368	18.242	18.233	18.258	VV	16394	221036	5.24%	0.145%
369	18.282	18.258	18.308	VV	18599	454578	10.77%	0.297%
370	18.325	18.308	18.351	VV	14449	313060	7.41%	0.205%
371	18.369	18.351	18.387	VV	11669	211611	5.01%	0.138%
372	18.411	18.387	18.429	VV	36057	568552	13.47%	0.372%
373	18.450	18.429	18.476	VV	44899	841548	19.93%	0.551%
374	18.506	18.476	18.570	VV	109423	2403097	56.92%	1.572%
375	18.601	18.570	18.612	VV	14560	334548	7.92%	0.219%
376	18.638	18.612	18.652	VV	24761	467108	11.06%	0.306%
377	18.667	18.652	18.716	VV	24572	674412	15.97%	0.441%
378	18.725	18.716	18.730	VV	11074	91555	2.17%	0.060%
379	18.758	18.730	18.792	VV	93952	1518610	35.97%	0.993%
380	18.799	18.792	18.820	VV	16400	255397	6.05%	0.167%
381	18.840	18.820	18.850	VV	17318	278803	6.60%	0.182%
382	18.927	18.850	18.977	VV	148939	3301628	78.20%	2.160%
383	18.997	18.977	19.005	VV	16765	238285	5.64%	0.156%
384	19.030	19.005	19.068	VV	34042	893238	21.16%	0.584%
385	19.077	19.068	19.109	VV	19151	430789	10.20%	0.282%
386	19.126	19.109	19.145	VV	18057	348305	8.25%	0.228%
387	19.199	19.145	19.232	VV	29159	1025510	24.29%	0.671%
388	19.246	19.232	19.250	VV	22307	226339	5.36%	0.148%
389	19.282	19.250	19.310	VV	67626	1516443	35.92%	0.992%
390	19.328	19.310	19.378	VV	43034	1275974	30.22%	0.835%
391	19.403	19.378	19.431	VV	39764	995857	23.59%	0.651%
392	19.458	19.431	19.487	VV	31817	973150	23.05%	0.637%
393	19.520	19.487	19.538	VV	26870	743783	17.62%	0.487%
394	19.571	19.538	19.609	VV	67344	1702909	40.33%	1.114%
395	19.621	19.609	19.660	VV	27347	739326	17.51%	0.484%
396	19.712	19.660	19.747	VV	97956	2286938	54.16%	1.496%
397	19.750	19.747	19.762	VV	27124	229749	5.44%	0.150%
398	19.781	19.762	19.799	VV	40822	746472	17.68%	0.488%
399	19.819	19.799	19.860	VV	35078	1068530	25.31%	0.699%
400	19.878	19.860	19.885	VV	33097	470677	11.15%	0.308%
401	19.921	19.885	19.955	VV	54736	1669036	39.53%	1.092%
402	19.989	19.955	20.026	VV	66796	1932138	45.76%	1.264%
403	20.069	20.026	20.108	VV	46209	2002117	47.42%	1.310%
404	20.121	20.108	20.165	VV	38997	1139758	26.99%	0.746%

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405	20.207	20.165	20.224	VV	38110	1174453	27.82%	0.768%
406	20.231	20.224	20.238	VV	36073	304628	Manual IntegrationsAPPROVED	
407	20.244	20.238	20.249	VV	35646	216788		
408	20.259	20.249	20.263	VV	36467	308343		
409	20.303	20.263	20.346	VV	82820	2733834		
410	20.372	20.346	20.392	VV	51205	1259092		
411	20.408	20.392	20.423	VV	47854	854562	20.24%	0.559%
412	20.454	20.423	20.499	VV	87318	2490388	58.98%	1.629%
413	20.528	20.499	20.536	VV	39416	838381	19.86%	0.548%
414	20.541	20.536	20.547	VV	39330	257329	6.09%	0.168%
415	20.602	20.547	20.619	VV	49852	1999626	47.36%	1.308%
416	20.623	20.619	20.627	VV	49695	238187	5.64%	0.156%
417	20.632	20.627	20.639	VV	50348	350543	8.30%	0.229%
418	20.667	20.639	20.703	VV	49802	1845721	43.71%	1.207%
419	20.709	20.703	20.715	VV	46586	351964	8.34%	0.230%
420	20.720	20.715	20.735	VV	46956	554743	13.14%	0.363%
421	20.760	20.735	20.767	VV	47514	869926	20.60%	0.569%
422	20.773	20.767	20.785	VV	46781	508809	12.05%	0.333%
423	20.813	20.785	20.829	VV	47827	1223100	28.97%	0.800%
424	20.835	20.829	20.852	VV	47713	659429	15.62%	0.431%
425	20.857	20.852	20.884	VV	48497	866010	20.51%	0.567%
426	20.890	20.884	20.905	VV	43750	560497	13.28%	0.367%
427	20.911	20.905	20.926	VV	43040	508684	12.05%	0.333%
428	20.937	20.926	20.959	VV	42311	842697	19.96%	0.551%
429	20.963	20.959	20.987	VV	40889	628914	14.90%	0.411%
430	20.993	20.987	21.000	VV	35560	265437	6.29%	0.174%
431	21.008	21.000	21.017	VV	34753	345731	8.19%	0.226%
432	21.025	21.017	21.028	VV	35472	242158	5.74%	0.158%
433	21.035	21.028	21.044	VV	36786	332822	7.88%	0.218%
434	21.063	21.044	21.092	VV	38382	1062182	25.16%	0.695%
435	21.112	21.092	21.119	VV	37289	587336	13.91%	0.384%
436	21.130	21.119	21.139	VV	37234	432832	10.25%	0.283%
437	21.143	21.139	21.152	VV	36580	291632	6.91%	0.191%
438	21.192	21.152	21.282	VV	69672	2984923	70.70%	1.953%
439	21.288	21.282	21.293	VV	23900	160195	3.79%	0.105%
440	21.350	21.293	21.389	VV	29326	1524235	36.10%	0.997%
441	21.425	21.389	21.459	VV	32442	1218490	28.86%	0.797%
442	21.467	21.459	21.476	VV	27031	276500	6.55%	0.181%
443	21.481	21.476	21.487	VV	26787	166846	3.95%	0.109%
444	21.494	21.487	21.501	VV	27039	231502	5.48%	0.151%
445	21.507	21.501	21.513	VV	26853	185483	4.39%	0.121%
446	21.535	21.513	21.541	VV	27459	446017	10.56%	0.292%
447	21.545	21.541	21.568	VV	26352	384408	9.10%	0.251%
448	21.573	21.568	21.576	VV	21632	104615	2.48%	0.068%
449	21.588	21.576	21.594	VV	21780	227999	5.40%	0.149%
450	21.631	21.594	21.665	VV	25372	932061	22.08%	0.610%
451	21.721	21.665	21.764	VV	28812	1371840	32.49%	0.897%
452	21.768	21.764	21.776	VV	19223	133682	3.17%	0.087%
453	21.799	21.776	21.832	VV	19946	594518	14.08%	0.389%
454	21.852	21.832	21.860	VV	16226	262684	6.22%	0.172%
455	21.864	21.860	21.867	VV	16024	62681	1.48%	0.041%
456	21.875	21.867	21.881	VV	16448	132937	3.15%	0.087%

457	21.887	21.881	21.917	VV	16265	288224	6.83%	0.189%
458	21.931	21.917	21.982	VV	13495	382518		
459	21.985	21.982	21.992	VV	5064	27318		
460	22.028	21.992	22.069	VV	14506	458007	10	
461	22.108	22.069	22.202	VV	39655	1162184	27	
462	22.225	22.202	22.232	PV	1687	21462	0	
463	22.252	22.232	22.259	VV	3123	33670	0.80%	0.022%
464	22.264	22.259	22.293	VV	3793	38187	0.90%	0.025%
Sum of corrected areas:					152868860			

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/13/2025
Supervised By :Ankita Jodhani 03/13/2025

FF030325.M Thu Mar 13 03:00:48 2025