

rteres

Instrument :

FID_F

ClientSampleId :

SMALL-PILE-AMS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025

Supervised By :mohammad ahmed 05/09/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05072
Data File : FF015799.D
Signal(s) : FID2B.ch
Acq On : 07 May 2025 14:14
Sample : Q1936-01MS
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.028	2.000	2.186	BV	94935	1499564	75.85%	3.978%
2	2.191	2.186	2.207	VV	308	3163	0.16%	0.008%
3	2.215	2.207	2.230	VV	290	3052	0.15%	0.008%
4	2.238	2.230	2.272	VV	264	4980	0.25%	0.013%
5	2.274	2.272	2.284	VV	207	1160	0.06%	0.003%
6	2.288	2.284	2.302	VV	221	1477	0.07%	0.004%
7	2.323	2.302	2.347	VV	928	14205	0.72%	0.038%
8	2.351	2.347	2.390	VV	344	6117	0.31%	0.016%
9	2.395	2.390	2.415	VV	196	1652	0.08%	0.004%
10	2.419	2.415	2.427	VV	150	584	0.03%	0.002%
11	2.431	2.427	2.450	VV	118	924	0.05%	0.002%
12	2.455	2.450	2.462	VV	106	453	0.02%	0.001%
13	2.466	2.462	2.473	VV	131	449	0.02%	0.001%
14	2.480	2.473	2.483	VV	76	477	0.02%	0.001%
15	2.490	2.483	2.508	VV	121	1280	0.06%	0.003%
16	2.539	2.508	2.576	VV	124	3246	0.16%	0.009%
17	2.579	2.576	2.583	VV	122	384	0.02%	0.001%
18	2.589	2.583	2.612	VV	122	1557	0.08%	0.004%
19	2.616	2.612	2.640	VV	141	1473	0.07%	0.004%
20	2.653	2.640	2.665	PV	139	1389	0.07%	0.004%
21	2.673	2.665	2.691	VV	145	1304	0.07%	0.003%
22	2.708	2.691	2.721	VV	132	1632	0.08%	0.004%
23	2.725	2.721	2.733	VV	100	584	0.03%	0.002%
24	2.750	2.733	2.759	VV	160	1528	0.08%	0.004%
25	2.768	2.759	2.787	VV	129	1625	0.08%	0.004%
26	2.791	2.787	2.798	VV	177	804	0.04%	0.002%
27	2.801	2.798	2.807	VV	145	597	0.03%	0.002%
28	2.811	2.807	2.815	VV	129	494	0.02%	0.001%
29	2.820	2.815	2.833	VV	159	1083	0.05%	0.003%
30	2.841	2.833	2.859	VV	174	1896	0.10%	0.005%
31	2.867	2.859	2.882	VV	179	1522	0.08%	0.004%
32	2.884	2.882	2.894	VV	199	852	0.04%	0.002%
33	2.901	2.894	2.920	VV	167	1802	0.09%	0.005%
34	2.926	2.920	2.934	VV	194	1213	0.06%	0.003%
35	2.939	2.934	2.945	VV	140	761	0.04%	0.002%
36	2.953	2.945	2.963	VV	168	1278	0.06%	0.003%

					retention			
37	2.965	2.963	2.977	VV	160	808	0.04%	0.002%
38	2.984	2.977	2.994	PV	189	1228		
39	2.998	2.994	3.008	VV	153	1245		
40	3.013	3.008	3.025	VV	164	1308		
41	3.029	3.025	3.041	VV	199	1349		
42	3.045	3.041	3.062	VV	155	1655		
43	3.074	3.062	3.096	VV	197	3084	0.16%	0.008%
44	3.098	3.096	3.109	VV	171	1198	0.06%	0.003%
45	3.124	3.109	3.139	VV	216	2975	0.15%	0.008%
46	3.142	3.139	3.156	VV	236	1677	0.08%	0.004%
47	3.161	3.156	3.178	VV	219	2078	0.11%	0.006%
48	3.180	3.178	3.194	VV	189	1240	0.06%	0.003%
49	3.205	3.194	3.211	VV	167	1459	0.07%	0.004%
50	3.213	3.211	3.225	VV	223	1324	0.07%	0.004%
51	3.238	3.225	3.249	VV	174	2151	0.11%	0.006%
52	3.263	3.249	3.279	VV	196	2782	0.14%	0.007%
53	3.285	3.279	3.295	VV	198	1571	0.08%	0.004%
54	3.297	3.295	3.317	VV	218	2233	0.11%	0.006%
55	3.334	3.317	3.350	VV	266	3431	0.17%	0.009%
56	3.354	3.350	3.360	VV	177	1006	0.05%	0.003%
57	3.363	3.360	3.368	VV	237	779	0.04%	0.002%
58	3.376	3.368	3.397	VV	217	2532	0.13%	0.007%
59	3.400	3.397	3.405	VV	166	846	0.04%	0.002%
60	3.422	3.405	3.448	VV	225	4498	0.23%	0.012%
61	3.452	3.448	3.465	VV	239	1995	0.10%	0.005%
62	3.471	3.465	3.479	VV	217	1562	0.08%	0.004%
63	3.483	3.479	3.508	VV	209	2940	0.15%	0.008%
64	3.514	3.508	3.541	VV	237	3608	0.18%	0.010%
65	3.544	3.541	3.551	VV	232	1152	0.06%	0.003%
66	3.558	3.551	3.562	VV	180	1097	0.06%	0.003%
67	3.574	3.562	3.580	VV	257	2124	0.11%	0.006%
68	3.589	3.580	3.597	VV	230	1764	0.09%	0.005%
69	3.632	3.597	3.648	VV	251	5758	0.29%	0.015%
70	3.651	3.648	3.667	VV	192	1879	0.10%	0.005%
71	3.670	3.667	3.681	VV	205	1481	0.07%	0.004%
72	3.700	3.681	3.720	VV	277	4333	0.22%	0.011%
73	3.737	3.720	3.754	VV	181	3255	0.16%	0.009%
74	3.757	3.754	3.790	VV	206	3339	0.17%	0.009%
75	3.796	3.790	3.803	VV	205	1309	0.07%	0.003%
76	3.811	3.803	3.827	VV	189	2091	0.11%	0.006%
77	3.829	3.827	3.834	VV	203	620	0.03%	0.002%
78	3.844	3.834	3.849	VV	217	1355	0.07%	0.004%
79	3.856	3.849	3.875	VV	206	2681	0.14%	0.007%
80	3.886	3.875	3.890	VV	217	1529	0.08%	0.004%
81	3.898	3.890	3.905	VV	238	1591	0.08%	0.004%
82	3.911	3.905	3.923	VV	233	1667	0.08%	0.004%
83	3.932	3.923	3.969	VV	230	4838	0.24%	0.013%
84	3.973	3.969	3.976	VV	183	737	0.04%	0.002%
85	4.003	3.976	4.027	VV	243	5885	0.30%	0.016%
86	4.032	4.027	4.049	VV	197	2245	0.11%	0.006%
87	4.056	4.049	4.077	VV	213	2719	0.14%	0.007%
88	4.084	4.077	4.091	VV	229	1411	0.07%	0.004%
89	4.100	4.091	4.109	VV	232	1952	0.10%	0.005%

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90	4.112	4.109	4.118	VV	236	1148	0.06%	0.003%
91	4.128	4.118	4.132	VV	233	1644		
92	4.136	4.132	4.139	VV	189	766		
93	4.143	4.139	4.158	VV	234	2127		
94	4.166	4.158	4.219	VV	212	6495		
95	4.225	4.219	4.230	VV	203	1225		
96	4.235	4.230	4.244	VV	237	1498	0.08%	0.004%
97	4.252	4.244	4.282	VV	220	3748	0.19%	0.010%
98	4.288	4.282	4.300	VV	224	1681	0.09%	0.004%
99	4.306	4.300	4.322	VV	227	2517	0.13%	0.007%
100	4.327	4.322	4.350	VV	202	2747	0.14%	0.007%
101	4.360	4.350	4.365	VV	180	1528	0.08%	0.004%
102	4.370	4.365	4.415	VV	257	5814	0.29%	0.015%
103	4.420	4.415	4.447	VV	268	3713	0.19%	0.010%
104	4.452	4.447	4.485	VV	206	4211	0.21%	0.011%
105	4.492	4.485	4.498	VV	177	1300	0.07%	0.003%
106	4.520	4.498	4.527	VV	237	2795	0.14%	0.007%
107	4.565	4.527	4.729	VV	139652	1674119	84.67%	4.441%
108	4.733	4.729	4.746	VV	639	6176	0.31%	0.016%
109	4.749	4.746	4.754	VV	574	2640	0.13%	0.007%
110	4.756	4.754	4.770	VV	590	5223	0.26%	0.014%
111	4.777	4.770	4.796	VV	607	8623	0.44%	0.023%
112	4.801	4.796	4.823	VV	626	8419	0.43%	0.022%
113	4.827	4.823	4.846	VV	555	6275	0.32%	0.017%
114	4.857	4.846	4.927	VV	527	20389	1.03%	0.054%
115	4.937	4.927	4.956	VV	392	6197	0.31%	0.016%
116	4.960	4.956	4.974	VV	392	3825	0.19%	0.010%
117	4.979	4.974	4.985	VV	347	2093	0.11%	0.006%
118	4.990	4.985	4.994	VV	363	1638	0.08%	0.004%
119	5.026	4.994	5.038	VV	366	7959	0.40%	0.021%
120	5.056	5.038	5.124	VV	332	14369	0.73%	0.038%
121	5.127	5.124	5.159	VV	279	5406	0.27%	0.014%
122	5.171	5.159	5.179	VV	249	2820	0.14%	0.007%
123	5.188	5.179	5.201	VV	276	3118	0.16%	0.008%
124	5.221	5.201	5.237	VV	295	4964	0.25%	0.013%
125	5.248	5.237	5.267	VV	265	4277	0.22%	0.011%
126	5.290	5.267	5.310	VV	273	5929	0.30%	0.016%
127	5.317	5.310	5.370	VV	283	7074	0.36%	0.019%
128	5.377	5.370	5.397	VV	215	2768	0.14%	0.007%
129	5.425	5.397	5.447	VV	239	5596	0.28%	0.015%
130	5.453	5.447	5.468	VV	188	2135	0.11%	0.006%
131	5.479	5.468	5.509	VV	202	3765	0.19%	0.010%
132	5.514	5.509	5.531	VV	207	1988	0.10%	0.005%
133	5.542	5.531	5.572	VV	158	3559	0.18%	0.009%
134	5.580	5.572	5.611	VV	201	3664	0.19%	0.010%
135	5.618	5.611	5.635	VV	179	2083	0.11%	0.006%
136	5.643	5.635	5.664	VV	311	2397	0.12%	0.006%
137	5.672	5.664	5.707	VV	163	3439	0.17%	0.009%
138	5.744	5.707	5.769	VV	191	5142	0.26%	0.014%
139	5.795	5.769	5.804	VV	228	3418	0.17%	0.009%
140	5.814	5.804	5.834	VV	202	2631	0.13%	0.007%
141	5.859	5.834	5.897	VV	796	6803	0.34%	0.018%

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0.06% 0.003%

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142	5.904	5.897	5.913	VV	169	1440	0.07%	0.004%
143	5.930	5.913	5.952	VV	197	3336		
144	5.974	5.952	6.000	VV	201	3690		
145	6.020	6.000	6.082	VV	191	6488		
146	6.100	6.082	6.135	VV	155	3629		
147	6.144	6.135	6.152	VV	149	1142		
148	6.176	6.152	6.194	VV	122	2457	0.12%	0.007%
149	6.201	6.194	6.237	VV	114	2458	0.12%	0.007%
150	6.248	6.237	6.267	VV	131	1837	0.09%	0.005%
151	6.314	6.267	6.364	VV	181	7054	0.36%	0.019%
152	6.377	6.364	6.385	VV	150	1467	0.07%	0.004%
153	6.415	6.385	6.426	VV	183	3307	0.17%	0.009%
154	6.444	6.426	6.492	VV	320	6514	0.33%	0.017%
155	6.527	6.492	6.549	VV	168	4032	0.20%	0.011%
156	6.556	6.549	6.575	VV	147	1305	0.07%	0.003%
157	6.625	6.575	6.638	VV	165	3149	0.16%	0.008%
158	6.650	6.638	6.682	VV	159	2072	0.10%	0.005%
159	6.694	6.682	6.700	VV	57	651	0.03%	0.002%
160	6.732	6.700	7.044	PV	154565	1810365	91.57%	4.802%
161	7.060	7.044	7.085	VV	568	9858	0.50%	0.026%
162	7.101	7.085	7.155	VV	481	13178	0.67%	0.035%
163	7.272	7.155	7.286	VV	402	23158	1.17%	0.061%
164	7.297	7.286	7.320	VV	349	7455	0.38%	0.020%
165	7.330	7.320	7.359	VV	406	8114	0.41%	0.022%
166	7.377	7.359	7.404	VV	396	9010	0.46%	0.024%
167	7.414	7.404	7.447	VV	368	8450	0.43%	0.022%
168	7.454	7.447	7.504	VV	356	10546	0.53%	0.028%
169	7.521	7.504	7.569	VV	317	10388	0.53%	0.028%
170	7.571	7.569	7.582	VV	272	1878	0.10%	0.005%
171	7.591	7.582	7.655	VV	368	11619	0.59%	0.031%
172	7.698	7.655	7.802	VV	397	22483	1.14%	0.060%
173	7.818	7.802	7.843	VV	342	4487	0.23%	0.012%
174	7.849	7.843	7.855	VV	203	1137	0.06%	0.003%
175	7.865	7.855	7.904	VV	189	4308	0.22%	0.011%
176	7.920	7.904	7.938	VV	155	2001	0.10%	0.005%
177	7.972	7.938	8.024	VV	670	12938	0.65%	0.034%
178	8.030	8.024	8.059	VV	147	2418	0.12%	0.006%
179	8.099	8.059	8.126	VV	345	7921	0.40%	0.021%
180	8.148	8.126	8.200	VV	761	14509	0.73%	0.038%
181	8.214	8.200	8.238	VV	150	2739	0.14%	0.007%
182	8.258	8.238	8.288	VV	347	6430	0.33%	0.017%
183	8.313	8.288	8.392	VV	496	12296	0.62%	0.033%
184	8.416	8.392	8.451	VV	127	2649	0.13%	0.007%
185	8.477	8.451	8.504	PV	119	2858	0.14%	0.008%
186	8.558	8.504	8.737	VV	144897	1761335	89.09%	4.672%
187	8.744	8.737	8.871	VV	583	29212	1.48%	0.077%
188	8.890	8.871	8.906	VV	243	5094	0.26%	0.014%
189	8.933	8.906	8.985	VV	410	12009	0.61%	0.032%
190	9.003	8.985	9.024	VV	312	5377	0.27%	0.014%
191	9.031	9.024	9.057	VV	217	3456	0.17%	0.009%
192	9.082	9.057	9.091	VV	254	4297	0.22%	0.011%
193	9.101	9.091	9.132	VV	269	5373	0.27%	0.014%
194	9.155	9.132	9.183	VV	296	7129	0.36%	0.019%

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195	9.192	9.183	9.269	VV	241	9489	0.48%	0.025%
196	9.300	9.269	9.377	VV	669	18157		
197	9.397	9.377	9.409	VV	375	5510		
198	9.449	9.409	9.542	VV	3072	76538		
199	9.570	9.542	9.605	VV	344	6819		
200	9.616	9.605	9.657	VV	106	1624		
201	9.667	9.657	9.709	VV	100	1885	0.10%	0.005%
202	9.714	9.709	9.733	VV	138	569	0.03%	0.002%
203	9.765	9.733	9.800	PV	184	3236	0.16%	0.009%
204	9.816	9.800	9.832	VV	235	2241	0.11%	0.006%
205	9.835	9.832	9.856	VV	127	1329	0.07%	0.004%
206	9.904	9.856	9.929	VV	236	5754	0.29%	0.015%
207	9.951	9.929	9.982	VV	602	9604	0.49%	0.025%
208	10.007	9.982	10.030	VV	377	5333	0.27%	0.014%
209	10.038	10.030	10.057	VV	116	1610	0.08%	0.004%
210	10.062	10.057	10.079	VV	179	1186	0.06%	0.003%
211	10.106	10.079	10.126	VV	219	3857	0.20%	0.010%
212	10.165	10.126	10.434	VV	149431	1977115	100.00%	5.244%
213	10.437	10.434	10.494	VV	701	21267	1.08%	0.056%
214	10.506	10.494	10.527	VV	640	11553	0.58%	0.031%
215	10.551	10.527	10.638	VV	1642	58216	2.94%	0.154%
216	10.662	10.638	10.672	VV	562	10020	0.51%	0.027%
217	10.694	10.672	10.795	VV	1126	32951	1.67%	0.087%
218	10.833	10.795	10.859	VV	285	9492	0.48%	0.025%
219	10.882	10.859	10.896	VV	407	7171	0.36%	0.019%
220	10.911	10.896	10.955	VV	551	11475	0.58%	0.030%
221	10.980	10.955	11.002	VV	265	5629	0.28%	0.015%
222	11.012	11.002	11.025	VV	155	1796	0.09%	0.005%
223	11.064	11.025	11.109	VV	233	7685	0.39%	0.020%
224	11.125	11.109	11.143	VV	203	2864	0.14%	0.008%
225	11.159	11.143	11.207	VV	193	4310	0.22%	0.011%
226	11.279	11.207	11.339	VV	331	14847	0.75%	0.039%
227	11.366	11.339	11.399	VV	188	4630	0.23%	0.012%
228	11.423	11.399	11.452	VV	269	5545	0.28%	0.015%
229	11.550	11.452	11.575	VV	528	22216	1.12%	0.059%
230	11.609	11.575	11.685	VV	155099	1882111	95.19%	4.992%
231	11.694	11.685	11.761	VV	916	26289	1.33%	0.070%
232	11.769	11.761	11.779	VV	375	3714	0.19%	0.010%
233	11.789	11.779	11.807	VV	360	5521	0.28%	0.015%
234	11.812	11.807	11.834	VV	350	4764	0.24%	0.013%
235	11.854	11.834	11.885	VV	288	7460	0.38%	0.020%
236	11.924	11.885	11.987	VV	394	16098	0.81%	0.043%
237	12.014	11.987	12.040	VV	400	8656	0.44%	0.023%
238	12.061	12.040	12.087	VV	269	6042	0.31%	0.016%
239	12.104	12.087	12.159	VV	363	6725	0.34%	0.018%
240	12.165	12.159	12.203	PV	59	814	0.04%	0.002%
241	12.241	12.203	12.252	PV	123	1448	0.07%	0.004%
242	12.284	12.252	12.315	VV	352	6731	0.34%	0.018%
243	12.324	12.315	12.332	VV	129	1131	0.06%	0.003%
244	12.376	12.332	12.386	VV	291	6321	0.32%	0.017%
245	12.418	12.386	12.471	VV	452	12636	0.64%	0.034%
246	12.492	12.471	12.508	VV	184	2595	0.13%	0.007%

Instrument :

FID_F

ClientSampleId :

SMALL-PILE-AMS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/08/2025

Supervised By :mohammad ahmed 05/09/2025

Instrument : FID_F									
ClientSampleId : SMALL-PILE-AMS									
Manual IntegrationsAPPROVED									
Reviewed By :Yogesh Patel 05/08/2025									
Supervised By :mohammad ahmed 05/09/2025									
					rters				
247	12.536	12.508	12.631	VV	41208	629150	31.82%	1.669%	
248	12.642	12.631	12.727	VV	1336	49754			
249	12.745	12.727	12.827	VV	551	20672			
250	12.856	12.827	12.879	VV	522	10551			
251	12.919	12.879	12.975	VV	155516	1882708	95.99%		
252	13.006	12.975	13.120	VV	1619	49706			
253	13.135	13.120	13.159	VV	188	3669	0.19%	0.010%	
254	13.188	13.159	13.266	VV	557	16655	0.84%	0.044%	
255	13.332	13.266	13.398	PV	439	15317	0.77%	0.041%	
256	13.422	13.398	13.451	VV	202	4402	0.22%	0.012%	
257	13.464	13.451	13.509	VV	134	2692	0.14%	0.007%	
258	13.534	13.509	13.555	PV	390	4750	0.24%	0.013%	
259	13.587	13.555	13.597	VV	487	8787	0.44%	0.023%	
260	13.620	13.597	13.655	VV	1224	30517	1.54%	0.081%	
261	13.663	13.655	13.730	VV	796	23015	1.16%	0.061%	
262	13.770	13.730	13.895	VV	13256	232198	11.74%	0.616%	
263	13.918	13.895	13.929	VV	332	5965	0.30%	0.016%	
264	13.960	13.929	14.006	VV	753	20449	1.03%	0.054%	
265	14.019	14.006	14.044	VV	199	3574	0.18%	0.009%	
266	14.076	14.044	14.085	VV	1070	13020	0.66%	0.035%	
267	14.118	14.085	14.225	VV	147269	1897863	95.99%	5.034%	
268	14.252	14.225	14.313	VV	749	18827	0.95%	0.050%	
269	14.335	14.313	14.410	VV	291	10831	0.55%	0.029%	
270	14.417	14.410	14.455	VV	159	2431	0.12%	0.006%	
271	14.526	14.455	14.617	PV	853	29749	1.50%	0.079%	
272	14.634	14.617	14.655	VV	236	3756	0.19%	0.010%	
273	14.684	14.655	14.703	VV	518	7936	0.40%	0.021%	
274	14.764	14.703	14.774	VV	275	8725	0.44%	0.023%	
275	14.793	14.774	14.822	VV	375	8344	0.42%	0.022%	
276	14.838	14.822	14.864	VV	351	6374	0.32%	0.017%	
277	14.918	14.864	14.945	VV	708	14250	0.72%	0.038%	
278	14.952	14.945	14.982	VV	279	4797	0.24%	0.013%	
279	15.018	14.982	15.060	VV	65637	915670	46.31%	2.429%	
280	15.076	15.060	15.117	VV	522	12820	0.65%	0.034%	
281	15.124	15.117	15.154	VV	186	2823	0.14%	0.007%	
282	15.221	15.154	15.260	VV	141980	1890345	95.61%	5.014%	
283	15.275	15.260	15.359	VV	818	16608	0.84%	0.044%	
284	15.360	15.359	15.372	VV	127	424	0.02%	0.001%	
285	15.391	15.372	15.400	VV	146	1064	0.05%	0.003%	
286	15.425	15.400	15.442	VV	254	4215	0.21%	0.011%	
287	15.455	15.442	15.514	VV	196	4722	0.24%	0.013%	
288	15.543	15.514	15.570	PV	127	2598	0.13%	0.007%	
289	15.606	15.570	15.714	PV	23780	426022	21.55%	1.130%	
290	15.742	15.714	15.790	VV	1665	35323	1.79%	0.094%	
291	15.815	15.790	15.860	VV	1269	22760	1.15%	0.060%	
292	15.880	15.860	15.901	VV	297	4475	0.23%	0.012%	
293	15.921	15.901	15.945	VV	153	2658	0.13%	0.007%	
294	15.966	15.945	16.022	VV	1177	21585	1.09%	0.057%	
295	16.035	16.022	16.049	VV	178	2274	0.12%	0.006%	
296	16.057	16.049	16.085	VV	149	1832	0.09%	0.005%	
297	16.133	16.085	16.180	PV	621	14170	0.72%	0.038%	
298	16.244	16.180	16.295	VV	134843	1859473	94.05%	4.932%	
299	16.312	16.295	16.360	VV	376	8195	0.41%	0.022%	

300	16.384	16.360	16.418	VV	264	5017	0.25%	0.013%
301	16.484	16.418	16.517	VV	145	4889		
302	16.569	16.517	16.592	PV	244	6874		
303	16.626	16.592	16.672	VV	2155	46168		
304	16.692	16.672	16.702	VV	568	9102		
305	16.728	16.702	16.777	VV	2214	36784		
306	16.814	16.777	16.855	VV	569	15058	0.76%	0.040%
307	16.897	16.855	16.918	VV	536	14266	0.72%	0.038%
308	16.954	16.918	16.980	VV	585	17309	0.88%	0.046%
309	17.029	16.980	17.039	VV	525	14599	0.74%	0.039%
310	17.083	17.039	17.130	VV	874	34702	1.76%	0.092%
311	17.194	17.130	17.230	VV	134884	1855928	93.87%	4.923%
312	17.246	17.230	17.263	VV	2168	35311	1.79%	0.094%
313	17.278	17.263	17.320	VV	1616	38539	1.95%	0.102%
314	17.441	17.320	17.465	VV	1071	76890	3.89%	0.204%
315	17.569	17.465	17.619	VV	2063	117022	5.92%	0.310%
316	17.645	17.619	17.710	VV	4683	104232	5.27%	0.276%
317	17.737	17.710	17.915	VV	1330	59289	3.00%	0.157%
318	17.974	17.915	17.995	PV	247	3124	0.16%	0.008%
319	18.083	17.995	18.124	PV	127050	1774678	89.76%	4.707%
320	18.134	18.124	18.148	VV	367	4094	0.21%	0.011%
321	18.177	18.148	18.202	VV	1559	23344	1.18%	0.062%
322	18.234	18.202	18.272	VV	502	12572	0.64%	0.033%
323	18.320	18.272	18.337	VV	493	11984	0.61%	0.032%
324	18.359	18.337	18.384	VV	820	13260	0.67%	0.035%
325	18.444	18.384	18.484	VV	13123	255025	12.90%	0.676%
326	18.506	18.484	18.546	VV	3907	75276	3.81%	0.200%
327	18.571	18.546	18.582	VV	418	7477	0.38%	0.020%
328	18.606	18.582	18.654	VV	659	18926	0.96%	0.050%
329	18.800	18.654	18.839	VV	1616	92005	4.65%	0.244%
330	18.915	18.839	18.989	VV	99319	1565559	79.18%	4.153%
331	19.021	18.989	19.055	VV	1851	53570	2.71%	0.142%
332	19.074	19.055	19.119	VV	1225	38076	1.93%	0.101%
333	19.132	19.119	19.140	VV	667	8450	0.43%	0.022%
334	19.275	19.140	19.375	VV	8855	346991	17.55%	0.920%
335	19.414	19.375	19.444	VV	1421	49697	2.51%	0.132%
336	19.483	19.444	19.497	VV	1326	37469	1.90%	0.099%
337	19.564	19.497	19.587	VV	1421	63945	3.23%	0.170%
338	19.623	19.587	19.649	VV	1559	45787	2.32%	0.121%
339	19.699	19.649	19.752	VV	63460	973226	49.22%	2.581%
340	19.780	19.752	19.795	VV	2921	62743	3.17%	0.166%
341	19.811	19.795	19.844	VV	3113	76208	3.85%	0.202%
342	19.888	19.844	19.919	VV	3797	124832	6.31%	0.331%
343	19.996	19.919	20.022	VV	3905	188847	9.55%	0.501%
344	20.073	20.022	20.100	VV	6850	222593	11.26%	0.590%
345	20.176	20.100	20.204	VV	5311	296365	14.99%	0.786%
346	20.297	20.204	20.308	VV	5881	339015	17.15%	0.899%
347	20.336	20.308	20.364	VV	6357	200771	10.15%	0.533%
348	20.440	20.364	20.477	VV	41252	954728	48.29%	2.532%
349	20.488	20.477	20.523	VV	5647	151224	7.65%	0.401%
350	20.609	20.523	20.627	VV	7008	388388	19.64%	1.030%
351	20.642	20.627	20.660	VV	6573	129985	6.57%	0.345%

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					rters			
352	20.683	20.660	20.697	VV	7212	152852	7.73%	0.405%
353	20.796	20.697	20.857	VV	10146	790290	3.91%	0.141%
354	20.907	20.857	20.947	VV	8062	414923	2.02%	0.106%
355	20.958	20.947	21.030	VV	7811	340499	1.73%	0.065%
356	21.076	21.030	21.135	VV	6393	380508	1.91%	0.071%
357	21.175	21.135	21.244	VV	29869	759429	3.81%	0.141%
358	21.249	21.244	21.263	VV	4619	52981	2.68%	0.141%
359	21.294	21.263	21.324	VV	4702	159501	8.07%	0.423%
360	21.345	21.324	21.360	VV	4090	88957	4.50%	0.236%
361	21.373	21.360	21.389	VV	4010	66140	3.35%	0.175%
362	21.421	21.389	21.442	VV	4007	123617	6.25%	0.328%
363	21.489	21.442	21.539	VV	4057	216426	10.95%	0.574%
364	21.545	21.539	21.555	VV	3389	33172	1.68%	0.088%
365	21.593	21.555	21.642	VV	3988	184063	9.31%	0.488%
366	21.657	21.642	21.719	VV	3365	118844	6.01%	0.315%
367	21.732	21.719	21.761	VV	1700	39844	2.02%	0.106%
368	21.792	21.761	21.822	VV	1540	50707	2.56%	0.134%
369	21.860	21.822	21.940	VV	1300	55882	2.83%	0.148%
370	21.960	21.940	21.989	VV	157	2745	0.14%	0.007%
371	22.085	21.989	22.164	PV	17023	425053	21.50%	1.127%
Sum of corrected areas:						37701030		

Instrument :
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Reviewed By :Yogesh Patel 05/08/2025
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FF042225.M Thu May 08 06:02:56 2025