

rters

Instrument :

FID_F

ClientSampleId :

B-1MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF08192
Data File : FF011275.D
Signal(s) : FID2B.ch
Acq On : 19 Aug 2022 17:01
Sample : N4226-01MSD
Misc :
ALS Vial : 60 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/22/2022
Supervised By :Ankita Jodhani 08/23/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.605	1.598	1.637	BV	3996	78058	3.90%	0.137%
2	1.651	1.637	1.655	VV	3479	38512	1.92%	0.067%
3	1.660	1.655	1.675	VV	3456	38408	1.92%	0.067%
4	1.697	1.675	1.738	VV	6867	150671	7.52%	0.264%
5	1.751	1.738	1.794	VV	3295	103641	5.17%	0.181%
6	1.804	1.794	1.818	VV	3136	43252	2.16%	0.076%
7	1.850	1.818	1.968	VV	123617	1586545	79.19%	2.778%
8	1.973	1.968	1.990	VV	2688	35205	1.76%	0.062%
9	1.997	1.990	2.001	VV	2583	16412	0.82%	0.029%
10	2.004	2.001	2.012	VV	2525	16183	0.81%	0.028%
11	2.013	2.012	2.020	VV	2580	12444	0.62%	0.022%
12	2.043	2.020	2.107	VV	5143	156329	7.80%	0.274%
13	2.127	2.107	2.156	VV	3153	77189	3.85%	0.135%
14	2.165	2.156	2.185	VV	2380	39784	1.99%	0.070%
15	2.192	2.185	2.238	VV	2298	66169	3.30%	0.116%
16	2.244	2.238	2.279	VV	2045	47683	2.38%	0.083%
17	2.283	2.279	2.318	VV	1878	41897	2.09%	0.073%
18	2.330	2.318	2.347	VV	1763	29046	1.45%	0.051%
19	2.349	2.347	2.356	VV	1710	9063	0.45%	0.016%
20	2.357	2.356	2.363	VV	1693	7441	0.37%	0.013%
21	2.369	2.363	2.373	VV	1680	9843	0.49%	0.017%
22	2.377	2.373	2.394	VV	1667	20566	1.03%	0.036%
23	2.399	2.394	2.410	VV	1671	15202	0.76%	0.027%
24	2.413	2.410	2.448	VV	1655	35593	1.78%	0.062%
25	2.468	2.448	2.505	VV	1567	50520	2.52%	0.088%
26	2.511	2.505	2.518	VV	1530	11767	0.59%	0.021%
27	2.530	2.518	2.557	VV	1608	33810	1.69%	0.059%
28	2.561	2.557	2.573	VV	1402	13641	0.68%	0.024%
29	2.577	2.573	2.586	VV	1357	10318	0.52%	0.018%
30	2.603	2.586	2.615	VV	1409	23308	1.16%	0.041%
31	2.618	2.615	2.625	VV	1335	7713	0.39%	0.014%
32	2.631	2.625	2.638	VV	1353	10563	0.53%	0.018%
33	2.643	2.638	2.661	VV	1392	17770	0.89%	0.031%
34	2.681	2.661	2.719	VV	2203	56516	2.82%	0.099%
35	2.732	2.719	2.742	VV	1372	17920	0.89%	0.031%
36	2.744	2.742	2.753	VV	1369	9084	0.45%	0.016%

					rt	Area	Area%	Area%
37	2.759	2.753	2.773	VV	1372	15030	0.75%	0.026%
38	2.788	2.773	2.814	VV	1334	30758		
39	2.818	2.814	2.824	VV	1175	6780		
40	2.834	2.824	2.866	VV	1167	27922		
41	2.870	2.866	2.906	VV	1239	26308		
42	2.907	2.906	2.946	VV	1156	24389		
43	2.986	2.946	2.998	VV	1114	32505	1.62%	0.057%
44	3.017	2.998	3.042	VV	1081	27207	1.36%	0.048%
45	3.047	3.042	3.050	VV	1030	4707	0.23%	0.008%
46	3.053	3.050	3.074	VV	1047	14268	0.71%	0.025%
47	3.102	3.074	3.126	VV	1209	33796	1.69%	0.059%
48	3.131	3.126	3.155	VV	990	15801	0.79%	0.028%
49	3.159	3.155	3.165	VV	931	5318	0.27%	0.009%
50	3.168	3.165	3.180	VV	981	8101	0.40%	0.014%
51	3.204	3.180	3.209	VV	900	14616	0.73%	0.026%
52	3.221	3.209	3.229	VV	888	10453	0.52%	0.018%
53	3.240	3.229	3.262	VV	939	16773	0.84%	0.029%
54	3.272	3.262	3.278	VV	932	8372	0.42%	0.015%
55	3.289	3.278	3.309	VV	959	17087	0.85%	0.030%
56	3.319	3.309	3.364	VV	940	28102	1.40%	0.049%
57	3.410	3.364	3.433	VV	1010	35262	1.76%	0.062%
58	3.446	3.433	3.463	VV	934	15478	0.77%	0.027%
59	3.467	3.463	3.478	VV	886	6762	0.34%	0.012%
60	3.489	3.478	3.500	VV	859	10884	0.54%	0.019%
61	3.507	3.500	3.527	VV	824	12119	0.60%	0.021%
62	3.553	3.527	3.590	VV	1125	32838	1.64%	0.058%
63	3.595	3.590	3.598	VV	780	3631	0.18%	0.006%
64	3.603	3.598	3.609	VV	818	5317	0.27%	0.009%
65	3.615	3.609	3.623	VV	792	6305	0.31%	0.011%
66	3.640	3.623	3.655	VV	857	14625	0.73%	0.026%
67	3.667	3.655	3.681	VV	897	12105	0.60%	0.021%
68	3.692	3.681	3.699	VV	828	8039	0.40%	0.014%
69	3.703	3.699	3.708	VV	663	3676	0.18%	0.006%
70	3.729	3.708	3.757	VV	843	20781	1.04%	0.036%
71	3.759	3.757	3.762	VV	640	1880	0.09%	0.003%
72	3.767	3.762	3.773	VV	694	4389	0.22%	0.008%
73	3.787	3.773	3.806	VV	773	13306	0.66%	0.023%
74	3.810	3.806	3.816	VV	718	4139	0.21%	0.007%
75	3.826	3.816	3.856	VV	732	15288	0.76%	0.027%
76	3.862	3.856	3.873	VV	651	6438	0.32%	0.011%
77	3.898	3.873	3.907	VV	785	14649	0.73%	0.026%
78	3.931	3.907	3.945	VV	983	18839	0.94%	0.033%
79	3.946	3.945	3.967	VV	987	11047	0.55%	0.019%
80	3.971	3.967	3.977	VV	800	4673	0.23%	0.008%
81	4.001	3.977	4.022	VV	916	22373	1.12%	0.039%
82	4.026	4.022	4.031	VV	733	3634	0.18%	0.006%
83	4.037	4.031	4.049	VV	743	7525	0.38%	0.013%
84	4.077	4.049	4.107	VV	832	25326	1.26%	0.044%
85	4.126	4.107	4.141	VV	809	14793	0.74%	0.026%
86	4.147	4.141	4.164	VV	727	9123	0.46%	0.016%
87	4.181	4.164	4.193	VV	739	11455	0.57%	0.020%
88	4.200	4.193	4.205	VV	654	4393	0.22%	0.008%
89	4.213	4.205	4.221	VV	665	5766	0.29%	0.010%

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0.75% 0.026%

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							Instrument : FID_F	
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90	4.222	4.221	4.259	VV	691	13688	0.68%	0.024%
91	4.272	4.259	4.286	VV	617	9223	Manual IntegrationsAPPROVED	
92	4.297	4.286	4.304	VV	634	6148		
93	4.310	4.304	4.324	VV	588	6661		
94	4.355	4.324	4.484	VV	160910	1750111		
95	4.487	4.484	4.501	VV	803	7242		
96	4.523	4.501	4.594	VV	16260	213970	10.68%	0.375%
97	4.596	4.594	4.607	VV	779	6031	0.30%	0.011%
98	4.640	4.607	4.655	VV	799	20618	1.03%	0.036%
99	4.662	4.655	4.673	VV	686	6844	0.34%	0.012%
100	4.682	4.673	4.703	VV	654	10483	0.52%	0.018%
101	4.709	4.703	4.714	VV	658	4150	0.21%	0.007%
102	4.733	4.714	4.751	VV	750	14894	0.74%	0.026%
103	4.755	4.751	4.760	VV	636	3260	0.16%	0.006%
104	4.767	4.760	4.791	VV	683	11217	0.56%	0.020%
105	4.796	4.791	4.804	VV	582	4428	0.22%	0.008%
106	4.817	4.804	4.824	VV	635	7146	0.36%	0.013%
107	4.826	4.824	4.843	VV	599	6446	0.32%	0.011%
108	4.856	4.843	4.872	VV	692	10095	0.50%	0.018%
109	4.875	4.872	4.882	VV	509	2907	0.15%	0.005%
110	4.887	4.882	4.892	VV	491	2805	0.14%	0.005%
111	4.898	4.892	4.904	VV	508	3301	0.16%	0.006%
112	4.917	4.904	4.959	VV	540	15758	0.79%	0.028%
113	4.962	4.959	4.982	VV	496	6128	0.31%	0.011%
114	4.994	4.982	4.998	VV	466	4002	0.20%	0.007%
115	5.011	4.998	5.016	VV	544	5094	0.25%	0.009%
116	5.025	5.016	5.052	VV	530	10170	0.51%	0.018%
117	5.063	5.052	5.079	VV	563	7635	0.38%	0.013%
118	5.087	5.079	5.091	VV	434	3092	0.15%	0.005%
119	5.099	5.091	5.104	VV	482	3454	0.17%	0.006%
120	5.117	5.104	5.122	VV	491	4773	0.24%	0.008%
121	5.128	5.122	5.156	VV	506	8785	0.44%	0.015%
122	5.170	5.156	5.200	VV	602	12636	0.63%	0.022%
123	5.204	5.200	5.217	VV	463	4124	0.21%	0.007%
124	5.222	5.217	5.229	VV	411	2665	0.13%	0.005%
125	5.235	5.229	5.254	VV	418	5516	0.28%	0.010%
126	5.258	5.254	5.270	VV	413	3656	0.18%	0.006%
127	5.274	5.270	5.285	VV	416	3189	0.16%	0.006%
128	5.304	5.285	5.344	VV	858	21059	1.05%	0.037%
129	5.347	5.344	5.359	VV	480	3968	0.20%	0.007%
130	5.364	5.359	5.376	VV	453	3941	0.20%	0.007%
131	5.381	5.376	5.392	VV	418	3504	0.17%	0.006%
132	5.397	5.392	5.407	VV	336	2886	0.14%	0.005%
133	5.430	5.407	5.450	VV	446	9708	0.48%	0.017%
134	5.456	5.450	5.476	VV	348	4835	0.24%	0.008%
135	5.496	5.476	5.527	VV	808	14859	0.74%	0.026%
136	5.532	5.527	5.547	VV	322	3382	0.17%	0.006%
137	5.576	5.547	5.636	VV	2395	44769	2.23%	0.078%
138	5.641	5.636	5.656	VV	427	4529	0.23%	0.008%
139	5.671	5.656	5.684	VV	415	5831	0.29%	0.010%
140	5.689	5.684	5.714	VV	439	5823	0.29%	0.010%
141	5.733	5.714	5.745	VV	410	5849	0.29%	0.010%

Parameters							Instrument : FID_F ClientSampleId : B-1MSD	
142	5.751	5.745	5.759	VV	353	2641	0.13%	0.005%
143	5.761	5.759	5.776	VV	329	2995		
144	5.796	5.776	5.812	VV	389	6589		
145	5.821	5.812	5.826	VV	322	2418		
146	5.833	5.826	5.839	VV	283	2004		
147	5.851	5.839	5.857	VV	284	2885		
148	5.864	5.857	5.889	VV	315	5188	0.26%	0.009%
149	5.896	5.889	5.902	VV	269	1827	0.09%	0.003%
150	5.910	5.902	5.946	VV	268	6193	0.31%	0.011%
151	5.970	5.946	5.984	VV	378	5989	0.30%	0.010%
152	5.988	5.984	5.995	VV	294	1719	0.09%	0.003%
153	6.008	5.995	6.036	VV	394	7492	0.37%	0.013%
154	6.063	6.036	6.075	VV	518	9091	0.45%	0.016%
155	6.083	6.075	6.109	VV	616	8973	0.45%	0.016%
156	6.116	6.109	6.120	VV	338	1928	0.10%	0.003%
157	6.131	6.120	6.139	VV	377	3628	0.18%	0.006%
158	6.171	6.139	6.186	VV	402	10006	0.50%	0.018%
159	6.190	6.186	6.205	VV	353	3746	0.19%	0.007%
160	6.235	6.205	6.275	VV	1167	25809	1.29%	0.045%
161	6.279	6.275	6.282	VV	292	1162	0.06%	0.002%
162	6.292	6.282	6.297	VV	329	2743	0.14%	0.005%
163	6.312	6.297	6.344	VV	426	9623	0.48%	0.017%
164	6.368	6.344	6.407	VV	825	20793	1.04%	0.036%
165	6.415	6.407	6.427	VV	595	6449	0.32%	0.011%
166	6.454	6.427	6.460	VV	704	10360	0.52%	0.018%
167	6.472	6.460	6.495	VV	858	15757	0.79%	0.028%
168	6.524	6.495	6.595	VV	176899	1825579	91.12%	3.197%
169	6.600	6.595	6.663	VV	816	24230	1.21%	0.042%
170	6.677	6.663	6.697	VV	691	10578	0.53%	0.019%
171	6.703	6.697	6.734	VV	415	7594	0.38%	0.013%
172	6.740	6.734	6.787	VV	369	9496	0.47%	0.017%
173	6.797	6.787	6.816	VV	348	4987	0.25%	0.009%
174	6.822	6.816	6.827	VV	287	1640	0.08%	0.003%
175	6.848	6.827	6.859	VV	347	5050	0.25%	0.009%
176	6.865	6.859	6.889	VV	231	3505	0.17%	0.006%
177	6.893	6.889	6.895	VV	229	816	0.04%	0.001%
178	6.923	6.895	6.936	VV	318	5610	0.28%	0.010%
179	6.943	6.936	6.955	VV	241	2360	0.12%	0.004%
180	6.958	6.955	6.965	VV	218	1261	0.06%	0.002%
181	6.972	6.965	7.017	VV	246	6580	0.33%	0.012%
182	7.022	7.017	7.029	VV	194	1270	0.06%	0.002%
183	7.066	7.029	7.076	VV	333	7037	0.35%	0.012%
184	7.084	7.076	7.110	VV	309	5439	0.27%	0.010%
185	7.112	7.110	7.134	VV	257	2795	0.14%	0.005%
186	7.160	7.134	7.191	VV	426	9991	0.50%	0.017%
187	7.217	7.191	7.225	VV	310	5136	0.26%	0.009%
188	7.242	7.225	7.272	VV	503	8276	0.41%	0.014%
189	7.294	7.272	7.327	VV	400	8430	0.42%	0.015%
190	7.344	7.327	7.425	VV	286	10805	0.54%	0.019%
191	7.436	7.425	7.446	VV	209	2049	0.10%	0.004%
192	7.470	7.446	7.525	VV	855	14397	0.72%	0.025%
193	7.537	7.525	7.544	VV	240	1871	0.09%	0.003%
194	7.548	7.544	7.562	VV	179	1445	0.07%	0.003%

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195	7.569	7.562	7.587	VV	116	1688	0.08%	0.003%
196	7.598	7.587	7.622	VV	170	2928		
197	7.626	7.622	7.629	VV	220	727		
198	7.632	7.629	7.670	VV	239	3171		
199	7.683	7.670	7.700	PV	131	1766		
200	7.745	7.700	7.770	VV	290	6832		
201	7.784	7.770	7.814	VV	179	4118	0.21%	0.007%
202	7.821	7.814	7.830	VV	180	1267	0.06%	0.002%
203	7.838	7.830	7.868	VV	197	2558	0.13%	0.004%
204	7.873	7.868	7.875	VV	169	482	0.02%	0.001%
205	7.896	7.875	7.912	VV	400	6282	0.31%	0.011%
206	7.918	7.912	7.989	VV	415	9394	0.47%	0.016%
207	8.001	7.989	8.014	VV	182	2014	0.10%	0.004%
208	8.042	8.014	8.074	VV	523	8993	0.45%	0.016%
209	8.095	8.074	8.117	VV	329	5019	0.25%	0.009%
210	8.124	8.117	8.138	VV	171	1640	0.08%	0.003%
211	8.143	8.138	8.145	VV	99	426	0.02%	0.001%
212	8.167	8.145	8.188	VV	525	7289	0.36%	0.013%
213	8.260	8.188	8.275	VV	597	14708	0.73%	0.026%
214	8.280	8.275	8.287	VV	351	2323	0.12%	0.004%
215	8.293	8.287	8.298	VV	343	2359	0.12%	0.004%
216	8.348	8.298	8.432	VV	170521	1905585	95.12%	3.337%
217	8.445	8.432	8.482	VV	1664	36804	1.84%	0.064%
218	8.491	8.482	8.560	VV	900	24545	1.23%	0.043%
219	8.578	8.560	8.584	VV	493	5358	0.27%	0.009%
220	8.587	8.584	8.627	VV	509	7839	0.39%	0.014%
221	8.639	8.627	8.651	VV	228	2764	0.14%	0.005%
222	8.655	8.651	8.660	VV	151	825	0.04%	0.001%
223	8.666	8.660	8.674	VV	201	1340	0.07%	0.002%
224	8.703	8.674	8.715	VV	409	7156	0.36%	0.013%
225	8.720	8.715	8.724	VV	344	1404	0.07%	0.002%
226	8.744	8.724	8.759	VV	748	10806	0.54%	0.019%
227	8.764	8.759	8.769	VV	403	2224	0.11%	0.004%
228	8.779	8.769	8.784	VV	423	3614	0.18%	0.006%
229	8.793	8.784	8.813	VV	548	7588	0.38%	0.013%
230	8.836	8.813	8.868	VV	700	18178	0.91%	0.032%
231	8.886	8.868	8.922	VV	867	16595	0.83%	0.029%
232	8.936	8.922	8.960	VV	349	5815	0.29%	0.010%
233	8.990	8.960	9.016	VV	382	9085	0.45%	0.016%
234	9.075	9.016	9.145	VV	984	34699	1.73%	0.061%
235	9.174	9.145	9.193	VV	1448	21940	1.10%	0.038%
236	9.201	9.193	9.257	VV	620	12399	0.62%	0.022%
237	9.262	9.257	9.279	VV	163	1290	0.06%	0.002%
238	9.282	9.279	9.286	VV	106	331	0.02%	0.001%
239	9.308	9.286	9.332	VV	398	5962	0.30%	0.010%
240	9.363	9.332	9.380	VV	294	5249	0.26%	0.009%
241	9.404	9.380	9.408	VV	296	2916	0.15%	0.005%
242	9.413	9.408	9.422	VV	311	2035	0.10%	0.004%
243	9.429	9.422	9.454	VV	330	5823	0.29%	0.010%
244	9.468	9.454	9.506	VV	369	6640	0.33%	0.012%
245	9.550	9.506	9.574	VV	3792	55924	2.79%	0.098%
246	9.592	9.574	9.652	VV	3210	48304	2.41%	0.085%

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					retention			
247	9.681	9.652	9.687	VV	440	6462	0.32%	0.011%
248	9.688	9.687	9.704	VV	438	2824		
249	9.730	9.704	9.760	VV	3474	43756		
250	9.781	9.760	9.799	VV	443	6799		
251	9.805	9.799	9.829	VV	161	2587		
252	9.870	9.829	9.920	VV	543	16333		
253	9.952	9.920	10.041	VV	156614	1825973	91.14%	3.197%
254	10.056	10.041	10.082	VV	628	10984	0.55%	0.019%
255	10.100	10.082	10.105	VV	377	4231	0.21%	0.007%
256	10.111	10.105	10.150	VV	342	6557	0.33%	0.011%
257	10.155	10.150	10.179	VV	226	2328	0.12%	0.004%
258	10.185	10.179	10.205	VV	103	1570	0.08%	0.003%
259	10.220	10.205	10.229	PV	133	1306	0.07%	0.002%
260	10.236	10.229	10.242	VV	116	641	0.03%	0.001%
261	10.278	10.242	10.302	VV	347	7408	0.37%	0.013%
262	10.338	10.302	10.356	VV	587	10766	0.54%	0.019%
263	10.422	10.356	10.447	VV	676	24078	1.20%	0.042%
264	10.454	10.447	10.485	VV	466	7871	0.39%	0.014%
265	10.504	10.485	10.515	VV	433	5827	0.29%	0.010%
266	10.531	10.515	10.550	VV	507	7253	0.36%	0.013%
267	10.556	10.550	10.559	VV	289	1359	0.07%	0.002%
268	10.616	10.559	10.632	VV	607	18994	0.95%	0.033%
269	10.645	10.632	10.672	VV	757	13778	0.69%	0.024%
270	10.690	10.672	10.717	VV	1238	20395	1.02%	0.036%
271	10.744	10.717	10.757	VV	861	14976	0.75%	0.026%
272	10.787	10.757	10.824	VV	2136	40942	2.04%	0.072%
273	10.834	10.824	10.851	VV	506	7094	0.35%	0.012%
274	10.856	10.851	10.882	VV	439	6983	0.35%	0.012%
275	10.930	10.882	10.959	VV	10460	146513	7.31%	0.257%
276	10.972	10.959	10.990	VV	1967	28421	1.42%	0.050%
277	11.010	10.990	11.051	VV	2592	49586	2.48%	0.087%
278	11.057	11.051	11.091	VV	520	9720	0.49%	0.017%
279	11.111	11.091	11.130	VV	541	7961	0.40%	0.014%
280	11.141	11.130	11.164	VV	285	3882	0.19%	0.007%
281	11.168	11.164	11.175	VV	68	210	0.01%	0.000%
282	11.202	11.175	11.222	PV	290	5119	0.26%	0.009%
283	11.247	11.222	11.299	VV	838	19349	0.97%	0.034%
284	11.329	11.299	11.360	VV	6379	95233	4.75%	0.167%
285	11.392	11.360	11.445	VV	175233	2003447	100.00%	3.508%
286	11.468	11.445	11.512	VV	1705	29665	1.48%	0.052%
287	11.538	11.512	11.559	VV	465	7886	0.39%	0.014%
288	11.583	11.559	11.603	VV	573	8631	0.43%	0.015%
289	11.632	11.603	11.637	VV	297	3783	0.19%	0.007%
290	11.641	11.637	11.643	VV	288	1006	0.05%	0.002%
291	11.658	11.643	11.703	VV	713	12654	0.63%	0.022%
292	11.733	11.703	11.748	VV	1521	20309	1.01%	0.036%
293	11.765	11.748	11.808	VV	1925	32142	1.60%	0.056%
294	11.842	11.808	11.860	VV	2435	41433	2.07%	0.073%
295	11.872	11.860	11.894	VV	1564	26038	1.30%	0.046%
296	11.912	11.894	11.970	VV	1448	23025	1.15%	0.040%
297	12.059	11.970	12.092	PV	1105	27164	1.36%	0.048%
298	12.112	12.092	12.134	VV	2149	30545	1.52%	0.053%
299	12.154	12.134	12.185	VV	1516	27240	1.36%	0.048%

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300	12.209	12.185	12.254	VV	1057	25291	1.26%	0.044%
301	12.257	12.254	12.280	VV	388	4805		
302	12.307	12.280	12.368	VV	9476	128763		
303	12.392	12.368	12.424	VV	815	16231		
304	12.453	12.424	12.488	VV	515	13738		
305	12.520	12.488	12.571	VV	1569	31486		
306	12.593	12.571	12.605	VV	846	12231	0.61%	0.021%
307	12.630	12.605	12.645	VV	1704	25760	1.29%	0.045%
308	12.664	12.645	12.668	VV	3043	28496	1.42%	0.050%
309	12.699	12.668	12.723	VV	165988	1993586	99.51%	3.491%
310	12.741	12.723	12.810	VV	23242	303368	15.14%	0.531%
311	12.816	12.810	12.830	VV	376	4192	0.21%	0.007%
312	12.849	12.830	12.865	VV	732	10332	0.52%	0.018%
313	12.887	12.865	12.897	VV	436	6062	0.30%	0.011%
314	12.928	12.897	12.942	VV	962	19174	0.96%	0.034%
315	12.970	12.942	13.013	VV	3255	65085	3.25%	0.114%
316	13.038	13.013	13.078	VV	19586	247547	12.36%	0.433%
317	13.099	13.078	13.116	VV	1888	30499	1.52%	0.053%
318	13.135	13.116	13.154	VV	2365	38860	1.94%	0.068%
319	13.164	13.154	13.176	VV	1357	16446	0.82%	0.029%
320	13.181	13.176	13.204	VV	1183	14430	0.72%	0.025%
321	13.222	13.204	13.286	VV	1153	24746	1.24%	0.043%
322	13.315	13.286	13.354	PV	1486	31579	1.58%	0.055%
323	13.375	13.354	13.392	VV	900	14527	0.73%	0.025%
324	13.400	13.392	13.419	VV	592	6433	0.32%	0.011%
325	13.447	13.419	13.459	VV	1021	16264	0.81%	0.028%
326	13.475	13.459	13.484	VV	1487	18079	0.90%	0.032%
327	13.504	13.484	13.529	VV	3595	57975	2.89%	0.102%
328	13.537	13.529	13.554	VV	1087	13210	0.66%	0.023%
329	13.569	13.554	13.589	VV	1149	15464	0.77%	0.027%
330	13.634	13.589	13.672	VV	2386	51501	2.57%	0.090%
331	13.677	13.672	13.682	VV	254	1263	0.06%	0.002%
332	13.703	13.682	13.722	VV	473	7883	0.39%	0.014%
333	13.744	13.722	13.763	VV	1490	24051	1.20%	0.042%
334	13.780	13.763	13.804	VV	1478	23952	1.20%	0.042%
335	13.818	13.804	13.832	VV	801	10903	0.54%	0.019%
336	13.843	13.832	13.858	VV	751	9555	0.48%	0.017%
337	13.895	13.858	13.934	VV	156306	1983113	98.99%	3.473%
338	13.950	13.934	13.969	VV	1074	14817	0.74%	0.026%
339	13.984	13.969	13.988	VV	396	4150	0.21%	0.007%
340	13.993	13.988	14.024	VV	437	4976	0.25%	0.009%
341	14.043	14.024	14.072	VV	189	3667	0.18%	0.006%
342	14.088	14.072	14.102	VV	256	2805	0.14%	0.005%
343	14.127	14.102	14.154	VV	383	8326	0.42%	0.015%
344	14.172	14.154	14.185	VV	715	8496	0.42%	0.015%
345	14.205	14.185	14.240	VV	1222	15920	0.79%	0.028%
346	14.255	14.240	14.269	VV	321	3322	0.17%	0.006%
347	14.273	14.269	14.279	VV	109	484	0.02%	0.001%
348	14.324	14.279	14.359	PV	2527	65882	3.29%	0.115%
349	14.382	14.359	14.426	VV	1824	35076	1.75%	0.061%
350	14.460	14.426	14.480	VV	11304	149764	7.48%	0.262%
351	14.511	14.480	14.535	VV	116473	1494620	74.60%	2.617%

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Parameters									
352	14.543	14.535	14.584	VV	11222	172251	8.60%	0.302%	
353	14.606	14.584	14.642	VV	3641	72191			
354	14.680	14.642	14.714	VV	3353	78755			
355	14.731	14.714	14.750	VV	1244	21166			
356	14.794	14.750	14.814	VV	83793	1153738	57.12%	0.031%	
357	14.832	14.814	14.862	VV	53221	658679	32.21%	0.239%	
358	14.875	14.862	14.892	VV	1128	17463	0.87%	0.031%	
359	14.918	14.892	14.937	VV	10147	136393	6.81%	0.239%	
360	14.958	14.937	14.970	VV	13128	171526	8.56%	0.300%	
361	14.997	14.970	15.026	VV	149684	1962499	97.96%	3.437%	
362	15.039	15.026	15.059	VV	3502	45531	2.27%	0.080%	
363	15.077	15.059	15.102	VV	2205	35656	1.78%	0.062%	
364	15.110	15.102	15.140	VV	924	14190	0.71%	0.025%	
365	15.146	15.140	15.154	VV	325	1969	0.10%	0.003%	
366	15.159	15.154	15.165	VV	282	1344	0.07%	0.002%	
367	15.186	15.165	15.209	VV	587	9111	0.45%	0.016%	
368	15.237	15.209	15.257	VV	1126	20474	1.02%	0.036%	
369	15.263	15.257	15.290	VV	1018	15231	0.76%	0.027%	
370	15.308	15.290	15.342	VV	1069	15298	0.76%	0.027%	
371	15.391	15.342	15.493	PV	30730	910103	45.43%	1.594%	
372	15.515	15.493	15.550	VV	2797	58471	2.92%	0.102%	
373	15.597	15.550	15.620	VV	3060	76149	3.80%	0.133%	
374	15.632	15.620	15.667	VV	1505	24726	1.23%	0.043%	
375	15.676	15.667	15.689	VV	398	4382	0.22%	0.008%	
376	15.699	15.689	15.704	VV	510	3958	0.20%	0.007%	
377	15.707	15.704	15.712	VV	453	2152	0.11%	0.004%	
378	15.734	15.712	15.742	VV	1059	14607	0.73%	0.026%	
379	15.755	15.742	15.794	VV	1462	29707	1.48%	0.052%	
380	15.797	15.794	15.801	VV	360	1614	0.08%	0.003%	
381	15.821	15.801	15.867	VV	676	15981	0.80%	0.028%	
382	15.924	15.867	15.964	VV	1748	47676	2.38%	0.083%	
383	16.016	15.964	16.057	VV	141962	1892080	94.44%	3.313%	
384	16.076	16.057	16.104	VV	1312	19058	0.95%	0.033%	
385	16.133	16.104	16.156	PV	101	1320	0.07%	0.002%	
386	16.197	16.156	16.214	PV	626	9797	0.49%	0.017%	
387	16.229	16.214	16.255	VV	619	8155	0.41%	0.014%	
388	16.270	16.255	16.286	VV	665	8430	0.42%	0.015%	
389	16.300	16.286	16.320	VV	546	8343	0.42%	0.015%	
390	16.337	16.320	16.363	VV	595	12211	0.61%	0.021%	
391	16.369	16.363	16.372	VV	459	2442	0.12%	0.004%	
392	16.419	16.372	16.449	VV	6147	165948	8.28%	0.291%	
393	16.475	16.449	16.494	VV	15867	255853	12.77%	0.448%	
394	16.500	16.494	16.546	VV	8552	109599	5.47%	0.192%	
395	16.573	16.546	16.590	VV	1811	30296	1.51%	0.053%	
396	16.624	16.590	16.671	VV	2703	76828	3.83%	0.135%	
397	16.689	16.671	16.703	VV	581	8415	0.42%	0.015%	
398	16.727	16.703	16.747	VV	786	14877	0.74%	0.026%	
399	16.795	16.747	16.827	VV	8464	137529	6.86%	0.241%	
400	16.856	16.827	16.909	VV	11172	196622	9.81%	0.344%	
401	16.965	16.909	16.991	VV	136584	1940595	96.86%	3.398%	
402	17.008	16.991	17.026	VV	14465	208635	10.41%	0.365%	
403	17.039	17.026	17.067	VV	10098	134526	6.71%	0.236%	
404	17.096	17.067	17.117	VV	1496	35216	1.76%	0.062%	

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405	17.138	17.117	17.161	VV	1372	26184	1.31%	0.046%
406	17.186	17.161	17.205	VV	1236	26140		
407	17.283	17.205	17.314	VV	3865	97457		
408	17.355	17.314	17.391	VV	10434	267328	13.44%	3.303%
409	17.412	17.391	17.463	VV	8610	163347	8.21%	0.008%
410	17.499	17.463	17.508	VV	2103	38208	3.12%	0.003%
411	17.512	17.508	17.603	VV	1900	48013	2.40%	0.084%
412	17.635	17.603	17.649	PV	792	12319	0.61%	0.022%
413	17.660	17.649	17.677	VV	786	10691	0.53%	0.019%
414	17.690	17.677	17.703	VV	771	9106	0.45%	0.016%
415	17.707	17.703	17.712	VV	335	1655	0.08%	0.003%
416	17.734	17.712	17.760	VV	1264	20174	1.01%	0.035%
417	17.809	17.760	17.813	VV	2992	38389	1.92%	0.067%
418	17.849	17.813	17.889	VV	134473	1886083	94.14%	3.303%
419	17.898	17.889	17.902	VV	635	4290	0.21%	0.008%
420	17.937	17.902	17.989	VV	11508	192119	9.59%	0.336%
421	18.011	17.989	18.040	VV	1234	32781	1.64%	0.057%
422	18.062	18.040	18.090	VV	1770	30140	1.50%	0.053%
423	18.138	18.090	18.180	VV	3186	85953	4.29%	0.151%
424	18.228	18.180	18.254	VV	26516	583712	29.14%	1.022%
425	18.268	18.254	18.314	VV	18825	337687	16.86%	0.591%
426	18.319	18.314	18.339	VV	1788	24555	1.23%	0.043%
427	18.365	18.339	18.385	VV	5597	98231	4.90%	0.172%
428	18.395	18.385	18.450	VV	3079	63907	3.19%	0.112%
429	18.479	18.450	18.520	VV	8372	135960	6.79%	0.238%
430	18.526	18.520	18.540	VV	858	8992	0.45%	0.016%
431	18.545	18.540	18.550	VV	754	4107	0.20%	0.007%
432	18.568	18.550	18.574	VV	1123	12820	0.64%	0.022%
433	18.577	18.574	18.595	VV	1069	10914	0.54%	0.019%
434	18.617	18.595	18.635	VV	2153	35666	1.78%	0.062%
435	18.680	18.635	18.714	VV	123551	1833584	91.52%	3.211%
436	18.726	18.714	18.747	VV	2550	37677	1.88%	0.066%
437	18.777	18.747	18.825	VV	13324	236270	11.79%	0.414%
438	18.855	18.825	18.899	VV	4402	95021	4.74%	0.166%
439	18.931	18.899	18.959	VV	1440	39756	1.98%	0.070%
440	18.978	18.959	18.988	VV	1369	21246	1.06%	0.037%
441	18.994	18.988	19.000	VV	1260	9034	0.45%	0.016%
442	19.072	19.000	19.119	VV	18491	570928	28.50%	1.000%
443	19.124	19.119	19.147	VV	2735	43213	2.16%	0.076%
444	19.176	19.147	19.237	VV	5875	175283	8.75%	0.307%
445	19.268	19.237	19.293	VV	2582	59622	2.98%	0.104%
446	19.321	19.293	19.335	VV	1932	41782	2.09%	0.073%
447	19.355	19.335	19.371	VV	1744	33958	1.69%	0.059%
448	19.378	19.371	19.387	VV	1387	13156	0.66%	0.023%
449	19.391	19.387	19.395	VV	1339	6474	0.32%	0.011%
450	19.461	19.395	19.494	VV	112869	1688636	84.29%	2.957%
451	19.505	19.494	19.530	VV	4169	68482	3.42%	0.120%
452	19.568	19.530	19.596	VV	10066	218642	10.91%	0.383%
453	19.642	19.596	19.679	VV	5408	200533	10.01%	0.351%
454	19.712	19.679	19.747	VV	5887	187412	9.35%	0.328%
455	19.795	19.747	19.814	VV	6967	218994	10.93%	0.383%
456	19.836	19.814	19.904	VV	10730	391268	19.53%	0.685%

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457	19.932	19.904	19.983	VV	7685	261564	13.06%	0.458%
458	20.022	19.983	20.064	VV	8892	305186	15.18%	0.458%
459	20.095	20.064	20.142	VV	9167	306255	15.18%	0.458%
460	20.199	20.142	20.270	VV	99467	1830804	95.12%	0.458%
461	20.308	20.270	20.337	VV	7681	261557	13.06%	0.458%
462	20.345	20.337	20.365	VV	6378	101558	5.55%	0.124%
463	20.380	20.365	20.385	VV	6104	71046	3.55%	0.124%
464	20.409	20.385	20.418	VV	6341	125484	6.26%	0.220%
465	20.459	20.418	20.472	VV	6618	206169	10.29%	0.361%
466	20.563	20.472	20.623	VV	11142	768792	38.37%	1.346%
467	20.651	20.623	20.694	VV	10704	388823	19.41%	0.681%
468	20.723	20.694	20.752	VV	9151	304037	15.18%	0.532%
469	20.799	20.752	20.801	VV	8828	253324	12.64%	0.444%
470	20.821	20.801	20.853	VV	9102	274752	13.71%	0.481%
471	20.904	20.853	20.976	VV	94980	1997720	99.71%	3.498%
472	21.020	20.976	21.067	VV	9649	493257	24.62%	0.864%
473	21.095	21.067	21.101	VV	9136	182055	9.09%	0.319%
474	21.104	21.101	21.144	VV	9019	224721	11.22%	0.394%
475	21.164	21.144	21.168	VV	8659	128160	6.40%	0.224%
476	21.191	21.168	21.195	VV	8901	140816	7.03%	0.247%
477	21.201	21.195	21.233	VV	8914	194582	9.71%	0.341%
478	21.287	21.233	21.306	VV	10667	410883	20.51%	0.720%
479	21.321	21.306	21.326	VV	10439	127028	6.34%	0.222%
480	21.337	21.326	21.344	VV	10332	107478	5.36%	0.188%
481	21.349	21.344	21.394	VV	10354	298449	14.90%	0.523%
482	21.402	21.394	21.477	VV	9653	419873	20.96%	0.735%
483	21.508	21.477	21.545	VV	7791	304564	15.20%	0.533%
484	21.567	21.545	21.577	VV	7000	131839	6.58%	0.231%
485	21.618	21.577	21.664	VV	9285	402677	20.10%	0.705%
486	21.720	21.664	21.822	VV	69782	1963770	98.02%	3.439%
487	21.828	21.822	21.832	VV	5836	37712	1.88%	0.066%
Sum of corrected areas:							57106566	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/22/2022
Supervised By :Ankita Jodhani 08/23/2022

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