

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111225\
 Data File : FF016672.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 00:47
 Sample : Q3615-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.920	1.900	1.936	BV	399	3647	0.18%	0.009%
2	1.940	1.936	1.951	VV	195	821	0.04%	0.002%
3	1.976	1.951	2.002	PV	424	5836	0.28%	0.014%
4	2.038	2.002	2.166	VV	141636	1583267	76.73%	3.906%
5	2.204	2.166	2.215	VV	286	5433	0.26%	0.013%
6	2.228	2.215	2.290	VV	1566	24605	1.19%	0.061%
7	2.315	2.290	2.356	VV	3167	40169	1.95%	0.099%
8	2.363	2.356	2.391	VV	360	5708	0.28%	0.014%
9	2.395	2.391	2.439	VV	206	2819	0.14%	0.007%
10	2.453	2.439	2.469	PV	120	1382	0.07%	0.003%
11	2.475	2.469	2.511	VV	108	1862	0.09%	0.005%
12	2.514	2.511	2.524	VV	147	599	0.03%	0.001%
13	2.528	2.524	2.535	VV	150	551	0.03%	0.001%
14	2.564	2.535	2.591	VV	223	3352	0.16%	0.008%
15	2.597	2.591	2.603	VV	130	683	0.03%	0.002%
16	2.611	2.603	2.633	VV	130	1976	0.10%	0.005%
17	2.645	2.633	2.675	VV	236	4055	0.20%	0.010%
18	2.678	2.675	2.694	VV	205	1380	0.07%	0.003%
19	2.702	2.694	2.707	VV	195	1074	0.05%	0.003%
20	2.729	2.707	2.748	VV	216	3450	0.17%	0.009%
21	2.766	2.748	2.775	VV	221	2488	0.12%	0.006%
22	2.781	2.775	2.786	VV	248	978	0.05%	0.002%
23	2.808	2.786	2.815	VV	207	2714	0.13%	0.007%
24	2.827	2.815	2.833	VV	215	1911	0.09%	0.005%
25	2.836	2.833	2.856	VV	214	2236	0.11%	0.006%
26	2.860	2.856	2.874	VV	199	1646	0.08%	0.004%
27	2.885	2.874	2.905	VV	237	3213	0.16%	0.008%
28	2.908	2.905	2.935	VV	253	2651	0.13%	0.007%
29	2.939	2.935	2.944	VV	242	826	0.04%	0.002%
30	2.953	2.944	2.972	VV	274	3149	0.15%	0.008%
31	2.986	2.972	3.012	VV	369	6555	0.32%	0.016%
32	3.018	3.012	3.024	VV	241	1424	0.07%	0.004%
33	3.030	3.024	3.040	VV	267	1815	0.09%	0.004%
34	3.046	3.040	3.053	VV	202	1301	0.06%	0.003%
35	3.061	3.053	3.068	VV	224	1599	0.08%	0.004%
36	3.076	3.068	3.101	VV	231	3504	0.17%	0.009%

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37	3.109	3.101	3.134	VV	261	4024	0.20%	0.010%
38	3.146	3.134	3.159	VV	255	3130	0.15%	0.008%
39	3.165	3.159	3.172	VV	231	1634	0.08%	0.004%
40	3.193	3.172	3.198	VV	282	3333	0.16%	0.008%
41	3.205	3.198	3.217	VV	262	2557	0.12%	0.006%
42	3.222	3.217	3.228	VV	260	1503	0.07%	0.004%
43	3.229	3.228	3.261	VV	298	3959	0.19%	0.010%
44	3.276	3.261	3.299	VV	308	4832	0.23%	0.012%
45	3.307	3.299	3.327	VV	303	4248	0.21%	0.010%
46	3.330	3.327	3.337	VV	224	1136	0.06%	0.003%
47	3.342	3.337	3.349	VV	237	1333	0.06%	0.003%
48	3.374	3.349	3.389	VV	269	4658	0.23%	0.011%
49	3.400	3.389	3.416	VV	275	3238	0.16%	0.008%
50	3.428	3.416	3.451	VV	243	4303	0.21%	0.011%
51	3.455	3.451	3.464	VV	277	1749	0.08%	0.004%
52	3.475	3.464	3.482	VV	367	2783	0.13%	0.007%
53	3.495	3.482	3.500	VV	338	2989	0.14%	0.007%
54	3.511	3.500	3.529	VV	335	4683	0.23%	0.012%
55	3.533	3.529	3.547	VV	297	2748	0.13%	0.007%
56	3.549	3.547	3.555	VV	320	1103	0.05%	0.003%
57	3.558	3.555	3.573	VV	273	2589	0.13%	0.006%
58	3.579	3.573	3.583	VV	219	1166	0.06%	0.003%
59	3.591	3.583	3.601	VV	286	2616	0.13%	0.006%
60	3.609	3.601	3.616	VV	269	2240	0.11%	0.006%
61	3.628	3.616	3.678	VV	385	9375	0.45%	0.023%
62	3.682	3.678	3.693	VV	300	2026	0.10%	0.005%
63	3.702	3.693	3.710	VV	267	2237	0.11%	0.006%
64	3.713	3.710	3.719	VV	314	1150	0.06%	0.003%
65	3.722	3.719	3.727	VV	201	1144	0.06%	0.003%
66	3.738	3.727	3.769	VV	283	5667	0.27%	0.014%
67	3.774	3.769	3.802	VV	259	4344	0.21%	0.011%
68	3.807	3.802	3.815	VV	224	1475	0.07%	0.004%
69	3.818	3.815	3.838	VV	243	2990	0.14%	0.007%
70	3.845	3.838	3.862	VV	272	3262	0.16%	0.008%
71	3.868	3.862	3.873	VV	279	1406	0.07%	0.003%
72	3.882	3.873	3.896	VV	256	2949	0.14%	0.007%
73	3.902	3.896	3.908	VV	315	1573	0.08%	0.004%
74	3.912	3.908	3.925	VV	267	2020	0.10%	0.005%
75	3.946	3.925	3.965	VV	293	4995	0.24%	0.012%
76	3.992	3.965	4.016	VV	342	6927	0.34%	0.017%
77	4.020	4.016	4.026	VV	321	1394	0.07%	0.003%
78	4.031	4.026	4.036	VV	245	1232	0.06%	0.003%
79	4.041	4.036	4.050	VV	239	1792	0.09%	0.004%
80	4.061	4.050	4.066	VV	243	1819	0.09%	0.004%
81	4.082	4.066	4.104	VV	264	4945	0.24%	0.012%
82	4.112	4.104	4.121	VV	285	2410	0.12%	0.006%
83	4.139	4.121	4.155	VV	378	5814	0.28%	0.014%
84	4.163	4.155	4.170	VV	334	2262	0.11%	0.006%
85	4.183	4.170	4.194	VV	305	3575	0.17%	0.009%
86	4.202	4.194	4.245	VV	352	8398	0.41%	0.021%
87	4.254	4.245	4.260	VV	262	2275	0.11%	0.006%
88	4.293	4.260	4.305	VV	359	7540	0.37%	0.019%
89	4.308	4.305	4.321	VV	336	2512	0.12%	0.006%

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90	4.325	4.321	4.330	VV	366	1697	0.08%	0.004%
91	4.344	4.330	4.365	VV	356	5998	0.29%	0.015%
92	4.383	4.365	4.419	VV	644	12248	0.59%	0.030%
93	4.426	4.419	4.442	VV	322	3786	0.18%	0.009%
94	4.444	4.442	4.450	VV	306	1225	0.06%	0.003%
95	4.459	4.450	4.478	VV	306	4191	0.20%	0.010%
96	4.488	4.478	4.493	VV	280	2234	0.11%	0.006%
97	4.500	4.493	4.507	VV	324	2139	0.10%	0.005%
98	4.511	4.507	4.515	VV	302	1348	0.07%	0.003%
99	4.517	4.515	4.529	VV	393	1903	0.09%	0.005%
100	4.570	4.529	4.644	VV	173723	1801556	87.31%	4.444%
101	4.650	4.644	4.662	VV	533	5140	0.25%	0.013%
102	4.668	4.662	4.684	VV	452	5402	0.26%	0.013%
103	4.694	4.684	4.720	VV	471	8187	0.40%	0.020%
104	4.737	4.720	4.764	VV	842	13933	0.68%	0.034%
105	4.767	4.764	4.773	VV	360	1765	0.09%	0.004%
106	4.781	4.773	4.811	VV	386	7131	0.35%	0.018%
107	4.816	4.811	4.840	VV	340	4776	0.23%	0.012%
108	4.897	4.840	4.904	VV	366	11678	0.57%	0.029%
109	4.909	4.904	4.921	VV	383	3186	0.15%	0.008%
110	4.924	4.921	4.930	VV	303	1596	0.08%	0.004%
111	4.935	4.930	4.963	VV	399	5603	0.27%	0.014%
112	4.969	4.963	4.973	VV	289	1540	0.07%	0.004%
113	4.977	4.973	4.982	VV	310	1235	0.06%	0.003%
114	4.987	4.982	5.002	VV	247	2928	0.14%	0.007%
115	5.011	5.002	5.038	VV	319	5494	0.27%	0.014%
116	5.048	5.038	5.065	VV	295	3914	0.19%	0.010%
117	5.068	5.065	5.075	VV	235	1349	0.07%	0.003%
118	5.082	5.075	5.100	VV	362	3740	0.18%	0.009%
119	5.108	5.100	5.119	VV	267	2191	0.11%	0.005%
120	5.122	5.119	5.130	VV	228	1147	0.06%	0.003%
121	5.133	5.130	5.137	VV	247	868	0.04%	0.002%
122	5.149	5.137	5.153	VV	265	1947	0.09%	0.005%
123	5.165	5.153	5.173	VV	283	2522	0.12%	0.006%
124	5.177	5.173	5.203	VV	259	3484	0.17%	0.009%
125	5.229	5.203	5.268	VV	342	9444	0.46%	0.023%
126	5.278	5.268	5.303	VV	235	3934	0.19%	0.010%
127	5.316	5.303	5.325	VV	259	2456	0.12%	0.006%
128	5.329	5.325	5.335	VV	169	913	0.04%	0.002%
129	5.339	5.335	5.353	VV	193	1834	0.09%	0.005%
130	5.375	5.353	5.401	VV	311	6182	0.30%	0.015%
131	5.409	5.401	5.414	VV	217	1448	0.07%	0.004%
132	5.419	5.414	5.430	VV	242	1497	0.07%	0.004%
133	5.433	5.430	5.455	VV	133	1970	0.10%	0.005%
134	5.475	5.455	5.487	VV	199	2758	0.13%	0.007%
135	5.502	5.487	5.509	VV	213	2218	0.11%	0.005%
136	5.511	5.509	5.514	VV	250	526	0.03%	0.001%
137	5.526	5.514	5.541	VV	367	5023	0.24%	0.012%
138	5.546	5.541	5.585	VV	349	6316	0.31%	0.016%
139	5.604	5.585	5.637	VV	253	4656	0.23%	0.011%
140	5.646	5.637	5.659	VV	167	1733	0.08%	0.004%
141	5.664	5.659	5.674	VV	151	978	0.05%	0.002%

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142	5.681	5.674	5.691	VV	172	1063	0.05%	0.003%	
143	5.715	5.691	5.751	VV	530	8696	0.42%	0.021%	
144	5.764	5.751	5.785	VV	222	2993	0.15%	0.007%	
145	5.790	5.785	5.824	VV	140	2488	0.12%	0.006%	
146	5.828	5.824	5.839	VV	161	1095	0.05%	0.003%	
147	5.848	5.839	5.871	VV	166	2264	0.11%	0.006%	
148	5.876	5.871	5.892	VV	159	1640	0.08%	0.004%	
149	5.907	5.892	5.916	VV	234	2268	0.11%	0.006%	
150	5.919	5.916	5.929	VV	152	1065	0.05%	0.003%	
151	5.938	5.929	5.958	VV	240	2706	0.13%	0.007%	
152	5.964	5.958	6.004	VV	199	2751	0.13%	0.007%	
153	6.011	6.004	6.019	VV	132	825	0.04%	0.002%	
154	6.036	6.019	6.050	VV	161	2291	0.11%	0.006%	
155	6.058	6.050	6.072	VV	104	1489	0.07%	0.004%	
156	6.096	6.072	6.118	VV	238	4323	0.21%	0.011%	
157	6.126	6.118	6.140	VV	134	1231	0.06%	0.003%	
158	6.149	6.140	6.175	VV	159	1971	0.10%	0.005%	
159	6.179	6.175	6.183	VV	168	521	0.03%	0.001%	
160	6.187	6.183	6.215	VV	162	1856	0.09%	0.005%	
161	6.229	6.215	6.237	VV	151	1142	0.06%	0.003%	
162	6.250	6.237	6.259	VV	144	1382	0.07%	0.003%	
163	6.280	6.259	6.322	VV	1793	24424	1.18%	0.060%	
164	6.324	6.322	6.328	VV	291	864	0.04%	0.002%	
165	6.332	6.328	6.345	VV	295	2472	0.12%	0.006%	
166	6.350	6.345	6.353	VV	221	1008	0.05%	0.002%	
167	6.356	6.353	6.360	VV	221	860	0.04%	0.002%	
168	6.374	6.360	6.380	VV	310	2796	0.14%	0.007%	
169	6.390	6.380	6.425	VV	405	7213	0.35%	0.018%	
170	6.431	6.425	6.439	VV	308	2046	0.10%	0.005%	
171	6.465	6.439	6.503	VV	937	14402	0.70%	0.036%	
172	6.547	6.503	6.554	VV	283	5127	0.25%	0.013%	
173	6.556	6.554	6.561	VV	211	637	0.03%	0.002%	
174	6.588	6.561	6.612	VV	339	6840	0.33%	0.017%	
175	6.625	6.612	6.656	VV	322	5314	0.26%	0.013%	
176	6.663	6.656	6.688	VV	183	2139	0.10%	0.005%	
177	6.701	6.688	6.718	VV	165	2195	0.11%	0.005%	
178	6.748	6.718	6.829	VV	180796	1847544	89.54%	4.558%	
179	6.833	6.829	6.891	VV	459	12074	0.59%	0.030%	
180	6.903	6.891	6.918	VV	346	4372	0.21%	0.011%	
181	6.961	6.918	6.965	VV	296	6176	0.30%	0.015%	
182	6.977	6.965	6.999	VV	325	5138	0.25%	0.013%	
183	7.024	6.999	7.044	VV	319	6736	0.33%	0.017%	
184	7.051	7.044	7.104	VV	304	6302	0.31%	0.016%	
185	7.108	7.104	7.115	VV	179	969	0.05%	0.002%	
186	7.127	7.115	7.142	VV	193	1969	0.10%	0.005%	
187	7.148	7.142	7.162	VV	162	1373	0.07%	0.003%	
188	7.169	7.162	7.182	VV	175	1562	0.08%	0.004%	
189	7.211	7.182	7.224	VV	190	3564	0.17%	0.009%	
190	7.237	7.224	7.244	VV	175	1700	0.08%	0.004%	
191	7.245	7.244	7.251	VV	190	548	0.03%	0.001%	
192	7.259	7.251	7.272	VV	233	2305	0.11%	0.006%	
193	7.276	7.272	7.292	VV	231	2204	0.11%	0.005%	
194	7.296	7.292	7.319	VV	234	3399	0.16%	0.008%	

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195	7.330	7.319	7.336	VV	237	2185	0.11%	0.005%
196	7.340	7.336	7.349	VV	164	1181	0.06%	0.003%
197	7.368	7.349	7.373	VV	240	2552	0.12%	0.006%
198	7.376	7.373	7.387	VV	244	1687	0.08%	0.004%
199	7.392	7.387	7.445	VV	256	7893	0.38%	0.019%
200	7.470	7.445	7.489	VV	433	6524	0.32%	0.016%
201	7.492	7.489	7.505	VV	137	1025	0.05%	0.003%
202	7.511	7.505	7.529	VV	130	1527	0.07%	0.004%
203	7.535	7.529	7.542	VV	157	956	0.05%	0.002%
204	7.545	7.542	7.554	VV	143	604	0.03%	0.001%
205	7.579	7.554	7.606	PV	132	2838	0.14%	0.007%
206	7.611	7.606	7.620	VV	147	742	0.04%	0.002%
207	7.639	7.620	7.643	VV	208	1710	0.08%	0.004%
208	7.648	7.643	7.664	VV	244	1775	0.09%	0.004%
209	7.701	7.664	7.737	VV	579	8899	0.43%	0.022%
210	7.739	7.737	7.749	VV	111	505	0.02%	0.001%
211	7.759	7.749	7.767	VV	103	588	0.03%	0.001%
212	7.783	7.767	7.801	VV	144	1985	0.10%	0.005%
213	7.820	7.801	7.824	VV	192	1630	0.08%	0.004%
214	7.830	7.824	7.854	VV	192	2211	0.11%	0.005%
215	7.872	7.854	7.899	VV	189	3386	0.16%	0.008%
216	7.904	7.899	7.911	VV	125	678	0.03%	0.002%
217	7.917	7.911	7.927	VV	122	839	0.04%	0.002%
218	7.963	7.927	7.966	VV	180	2498	0.12%	0.006%
219	7.982	7.966	8.009	VV	847	10816	0.52%	0.027%
220	8.014	8.009	8.029	VV	199	1832	0.09%	0.005%
221	8.038	8.029	8.067	VV	173	2592	0.13%	0.006%
222	8.072	8.067	8.085	VV	129	1150	0.06%	0.003%
223	8.091	8.085	8.097	VV	127	599	0.03%	0.001%
224	8.102	8.097	8.111	VV	162	1025	0.05%	0.003%
225	8.128	8.111	8.139	VV	320	4271	0.21%	0.011%
226	8.156	8.139	8.188	VV	959	12657	0.61%	0.031%
227	8.194	8.188	8.199	VV	179	967	0.05%	0.002%
228	8.205	8.199	8.214	VV	198	1187	0.06%	0.003%
229	8.228	8.214	8.257	VV	222	3423	0.17%	0.008%
230	8.274	8.257	8.296	VV	426	6039	0.29%	0.015%
231	8.335	8.296	8.356	VV	252	6769	0.33%	0.017%
232	8.361	8.356	8.386	VV	156	2543	0.12%	0.006%
233	8.399	8.386	8.439	VV	340	6293	0.30%	0.016%
234	8.443	8.439	8.446	VV	144	582	0.03%	0.001%
235	8.482	8.446	8.501	VV	307	6152	0.30%	0.015%
236	8.514	8.501	8.518	VV	244	2249	0.11%	0.006%
237	8.581	8.518	8.649	VV	176683	1899793	92.07%	4.687%
238	8.653	8.649	8.689	VV	770	16420	0.80%	0.041%
239	8.692	8.689	8.698	VV	683	3482	0.17%	0.009%
240	8.718	8.698	8.739	VV	704	15633	0.76%	0.039%
241	8.742	8.739	8.758	VV	566	5205	0.25%	0.013%
242	8.764	8.758	8.786	VV	479	7199	0.35%	0.018%
243	8.795	8.786	8.801	VV	426	3282	0.16%	0.008%
244	8.814	8.801	8.850	VV	420	10491	0.51%	0.026%
245	8.861	8.850	8.870	VV	384	4035	0.20%	0.010%
246	8.875	8.870	8.927	VV	394	10816	0.52%	0.027%

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247	8.943	8.927	8.976	VV	654	11413	0.55%	0.028%
248	9.014	8.976	9.056	VV	478	18302	0.89%	0.045%
249	9.076	9.056	9.092	VV	560	9419	0.46%	0.023%
250	9.121	9.092	9.165	VV	966	19782	0.96%	0.049%
251	9.175	9.165	9.198	VV	402	5984	0.29%	0.015%
252	9.204	9.198	9.228	VV	307	4600	0.22%	0.011%
253	9.235	9.228	9.259	VV	340	4698	0.23%	0.012%
254	9.273	9.259	9.292	VV	282	4209	0.20%	0.010%
255	9.311	9.292	9.321	VV	396	5168	0.25%	0.013%
256	9.329	9.321	9.351	VV	368	5948	0.29%	0.015%
257	9.354	9.351	9.373	VV	334	3339	0.16%	0.008%
258	9.410	9.373	9.439	VV	1789	26351	1.28%	0.065%
259	9.448	9.439	9.475	VV	325	5365	0.26%	0.013%
260	9.479	9.475	9.487	VV	214	1250	0.06%	0.003%
261	9.492	9.487	9.536	VV	244	4470	0.22%	0.011%
262	9.553	9.536	9.576	VV	212	3208	0.16%	0.008%
263	9.602	9.576	9.626	VV	353	6106	0.30%	0.015%
264	9.638	9.626	9.651	VV	196	1930	0.09%	0.005%
265	9.661	9.651	9.667	VV	159	907	0.04%	0.002%
266	9.669	9.667	9.673	VV	97	171	0.01%	0.000%
267	9.715	9.673	9.727	PV	209	3196	0.15%	0.008%
268	9.739	9.727	9.759	VV	121	1463	0.07%	0.004%
269	9.793	9.759	9.819	VV	632	12035	0.58%	0.030%
270	9.827	9.819	9.855	VV	260	4379	0.21%	0.011%
271	9.874	9.855	9.892	VV	319	4802	0.23%	0.012%
272	9.914	9.892	9.951	VV	377	7189	0.35%	0.018%
273	9.969	9.951	9.999	VV	309	5719	0.28%	0.014%
274	10.026	9.999	10.042	VV	798	11217	0.54%	0.028%
275	10.067	10.042	10.161	VV	5300	136718	6.63%	0.337%
276	10.190	10.161	10.509	VV	168735	2014776	97.64%	4.971%
277	10.535	10.509	10.559	VV	1057	18075	0.88%	0.045%
278	10.578	10.559	10.616	VV	700	15328	0.74%	0.038%
279	10.632	10.616	10.660	VV	326	7610	0.37%	0.019%
280	10.669	10.660	10.697	VV	386	5528	0.27%	0.014%
281	10.724	10.697	10.739	VV	298	5694	0.28%	0.014%
282	10.749	10.739	10.768	VV	352	4160	0.20%	0.010%
283	10.817	10.768	10.836	VV	362	8854	0.43%	0.022%
284	10.859	10.836	10.876	VV	350	5991	0.29%	0.015%
285	10.930	10.876	10.971	VV	1553	34970	1.69%	0.086%
286	11.003	10.971	11.106	VV	722	21901	1.06%	0.054%
287	11.117	11.106	11.146	VV	118	1685	0.08%	0.004%
288	11.172	11.146	11.181	VV	141	1648	0.08%	0.004%
289	11.206	11.181	11.239	VV	423	9902	0.48%	0.024%
290	11.250	11.239	11.285	VV	363	8108	0.39%	0.020%
291	11.306	11.285	11.370	VV	510	15124	0.73%	0.037%
292	11.386	11.370	11.426	VV	332	6556	0.32%	0.016%
293	11.441	11.426	11.486	VV	250	5363	0.26%	0.013%
294	11.500	11.486	11.526	VV	191	2914	0.14%	0.007%
295	11.536	11.526	11.543	PV	82	869	0.04%	0.002%
296	11.571	11.543	11.592	VV	228	3912	0.19%	0.010%
297	11.636	11.592	11.696	VV	170821	1983490	96.13%	4.893%
298	11.717	11.696	11.769	VV	1317	31159	1.51%	0.077%
299	11.796	11.769	11.815	VV	725	12839	0.62%	0.032%

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300	11.832	11.815	11.862	VV	558	9045	0.44%	0.022%
301	11.882	11.862	11.909	VV	181	3706	0.18%	0.009%
302	11.935	11.909	11.976	VV	384	9617	0.47%	0.024%
303	11.991	11.976	12.011	VV	253	3645	0.18%	0.009%
304	12.062	12.011	12.101	VV	977	29084	1.41%	0.072%
305	12.120	12.101	12.173	VV	858	15440	0.75%	0.038%
306	12.190	12.173	12.229	VV	243	4495	0.22%	0.011%
307	12.248	12.229	12.269	VV	152	2576	0.12%	0.006%
308	12.306	12.269	12.347	VV	1469	26211	1.27%	0.065%
309	12.367	12.347	12.378	VV	337	4106	0.20%	0.010%
310	12.401	12.378	12.431	VV	835	13376	0.65%	0.033%
311	12.439	12.431	12.457	VV	195	2018	0.10%	0.005%
312	12.466	12.457	12.483	VV	205	1518	0.07%	0.004%
313	12.514	12.483	12.532	PV	465	7134	0.35%	0.018%
314	12.556	12.532	12.616	VV	7649	130009	6.30%	0.321%
315	12.633	12.616	12.650	VV	1505	21318	1.03%	0.053%
316	12.662	12.650	12.698	VV	986	20322	0.98%	0.050%
317	12.715	12.698	12.751	VV	604	13292	0.64%	0.033%
318	12.772	12.751	12.849	VV	344	12376	0.60%	0.031%
319	12.877	12.849	12.910	VV	938	16729	0.81%	0.041%
320	12.949	12.910	12.994	VV	169312	2004776	97.16%	4.946%
321	13.021	12.994	13.123	VV	3500	79180	3.84%	0.195%
322	13.132	13.123	13.142	VV	154	1100	0.05%	0.003%
323	13.159	13.142	13.169	VV	124	1764	0.09%	0.004%
324	13.206	13.169	13.261	VV	303	8972	0.43%	0.022%
325	13.271	13.261	13.289	VV	160	1665	0.08%	0.004%
326	13.316	13.289	13.332	PV	929	13860	0.67%	0.034%
327	13.363	13.332	13.414	VV	1126	33767	1.64%	0.083%
328	13.443	13.414	13.535	VV	411	15352	0.74%	0.038%
329	13.562	13.535	13.596	PV	1452	21708	1.05%	0.054%
330	13.609	13.596	13.652	VV	409	9935	0.48%	0.025%
331	13.665	13.652	13.679	VV	209	2846	0.14%	0.007%
332	13.701	13.679	13.712	VV	230	3197	0.15%	0.008%
333	13.737	13.712	13.751	VV	354	4823	0.23%	0.012%
334	13.801	13.751	13.866	VV	1179	39757	1.93%	0.098%
335	13.874	13.866	13.892	VV	374	4683	0.23%	0.012%
336	13.914	13.892	13.929	VV	392	6905	0.33%	0.017%
337	13.943	13.929	13.959	VV	438	7067	0.34%	0.017%
338	13.989	13.959	14.032	VV	761	23429	1.14%	0.058%
339	14.068	14.032	14.084	VV	568	14286	0.69%	0.035%
340	14.101	14.084	14.117	VV	1074	15304	0.74%	0.038%
341	14.151	14.117	14.226	VV	165456	2029762	98.37%	5.007%
342	14.236	14.226	14.256	VV	693	11688	0.57%	0.029%
343	14.269	14.256	14.322	VV	775	18712	0.91%	0.046%
344	14.377	14.322	14.432	VV	1006	40453	1.96%	0.100%
345	14.443	14.432	14.466	VV	605	10484	0.51%	0.026%
346	14.562	14.466	14.609	VV	1568	77537	3.76%	0.191%
347	14.630	14.609	14.687	VV	897	29402	1.42%	0.073%
348	14.715	14.687	14.743	VV	1754	33289	1.61%	0.082%
349	14.784	14.743	14.802	VV	968	28729	1.39%	0.071%
350	14.814	14.802	14.832	VV	966	15265	0.74%	0.038%
351	14.841	14.832	14.892	VV	773	21937	1.06%	0.054%

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352	14.922	14.892	14.955	VV	1076	30986	1.50%	0.076%
353	14.965	14.955	14.981	VV	867	12444	0.60%	0.031%
354	14.995	14.981	15.017	VV	827	15459	0.75%	0.038%
355	15.054	15.017	15.098	VV	81318	1147723	55.62%	2.831%
356	15.111	15.098	15.131	VV	1297	21208	1.03%	0.052%
357	15.144	15.131	15.176	VV	1036	22264	1.08%	0.055%
358	15.184	15.176	15.199	VV	737	8587	0.42%	0.021%
359	15.258	15.199	15.293	VV	149286	1996313	96.75%	4.925%
360	15.304	15.293	15.355	VV	2084	48606	2.36%	0.120%
361	15.367	15.355	15.382	VV	771	11014	0.53%	0.027%
362	15.394	15.382	15.424	VV	696	14276	0.69%	0.035%
363	15.452	15.424	15.484	VV	1251	29879	1.45%	0.074%
364	15.497	15.484	15.536	VV	739	19770	0.96%	0.049%
365	15.562	15.536	15.570	VV	654	12419	0.60%	0.031%
366	15.644	15.570	15.754	VV	18107	476555	23.10%	1.176%
367	15.796	15.754	15.822	VV	2112	61268	2.97%	0.151%
368	15.831	15.822	15.881	VV	1061	26374	1.28%	0.065%
369	15.907	15.881	15.934	VV	657	16445	0.80%	0.041%
370	15.962	15.934	15.988	VV	812	19554	0.95%	0.048%
371	15.998	15.988	16.024	VV	549	10468	0.51%	0.026%
372	16.042	16.024	16.062	VV	495	10347	0.50%	0.026%
373	16.093	16.062	16.116	VV	677	17370	0.84%	0.043%
374	16.168	16.116	16.197	VV	1098	33025	1.60%	0.081%
375	16.206	16.197	16.234	VV	611	9130	0.44%	0.023%
376	16.283	16.234	16.406	VV	143060	1954224	94.71%	4.821%
377	16.414	16.406	16.424	VV	132	951	0.05%	0.002%
378	16.465	16.424	16.502	PV	512	16204	0.79%	0.040%
379	16.508	16.502	16.557	VV	353	6536	0.32%	0.016%
380	16.607	16.557	16.627	PV	694	17801	0.86%	0.044%
381	16.667	16.627	16.707	VV	2093	55881	2.71%	0.138%
382	16.730	16.707	16.752	VV	1147	22287	1.08%	0.055%
383	16.768	16.752	16.834	VV	1480	34513	1.67%	0.085%
384	16.847	16.834	16.874	VV	605	9429	0.46%	0.023%
385	16.909	16.874	16.982	VV	1755	51689	2.51%	0.128%
386	16.995	16.982	17.036	VV	411	8476	0.41%	0.021%
387	17.110	17.036	17.184	VV	571	31972	1.55%	0.079%
388	17.237	17.184	17.271	VV	139585	1891058	91.65%	4.665%
389	17.284	17.271	17.347	VV	2648	49926	2.42%	0.123%
390	17.361	17.347	17.369	VV	402	3532	0.17%	0.009%
391	17.394	17.369	17.442	VV	586	14806	0.72%	0.037%
392	17.476	17.442	17.497	VV	513	11228	0.54%	0.028%
393	17.504	17.497	17.512	VV	278	2062	0.10%	0.005%
394	17.566	17.512	17.586	VV	551	16031	0.78%	0.040%
395	17.619	17.586	17.661	VV	1305	35642	1.73%	0.088%
396	17.687	17.661	17.743	VV	2711	49352	2.39%	0.122%
397	17.831	17.743	17.874	VV	550	28185	1.37%	0.070%
398	17.881	17.874	17.892	VV	199	1293	0.06%	0.003%
399	17.905	17.892	17.946	VV	154	3039	0.15%	0.007%
400	17.962	17.946	17.979	PV	283	3474	0.17%	0.009%
401	18.128	17.979	18.188	VV	128177	1866610	90.46%	4.605%
402	18.218	18.188	18.247	VV	2107	35690	1.73%	0.088%
403	18.268	18.247	18.290	VV	1027	17127	0.83%	0.042%
404	18.299	18.290	18.324	VV	464	6823	0.33%	0.017%

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405	18.354	18.324	18.384	VV	556	11235	0.54%	0.028%
406	18.406	18.384	18.427	VV	417	6955	0.34%	0.017%
407	18.450	18.427	18.464	VV	772	11369	0.55%	0.028%
408	18.496	18.464	18.536	VV	8984	206358	10.00%	0.509%
409	18.551	18.536	18.621	VV	4248	83207	4.03%	0.205%
410	18.643	18.621	18.667	VV	929	16043	0.78%	0.040%
411	18.683	18.667	18.724	VV	430	9052	0.44%	0.022%
412	18.764	18.724	18.784	PV	271	5761	0.28%	0.014%
413	18.819	18.784	18.842	VV	472	12300	0.60%	0.030%
414	18.852	18.842	18.896	VV	480	7535	0.37%	0.019%
415	18.965	18.896	19.014	PV	131929	1913598	92.74%	4.721%
416	19.065	19.014	19.101	VV	2156	43332	2.10%	0.107%
417	19.123	19.101	19.191	VV	1071	23746	1.15%	0.059%
418	19.230	19.191	19.266	PV	327	8319	0.40%	0.021%
419	19.328	19.266	19.347	VV	5071	102103	4.95%	0.252%
420	19.364	19.347	19.419	VV	4648	102590	4.97%	0.253%
421	19.465	19.419	19.511	VV	746	31986	1.55%	0.079%
422	19.558	19.511	19.589	VV	992	26886	1.30%	0.066%
423	19.611	19.589	19.639	VV	420	8932	0.43%	0.022%
424	19.657	19.639	19.677	VV	500	6960	0.34%	0.017%
425	19.752	19.677	19.795	VV	125567	1862100	90.24%	4.594%
426	19.804	19.795	19.827	VV	850	14837	0.72%	0.037%
427	19.861	19.827	19.894	VV	1776	40033	1.94%	0.099%
428	19.922	19.894	19.961	VV	1085	29059	1.41%	0.072%
429	20.043	19.961	20.074	VV	989	51651	2.50%	0.127%
430	20.126	20.074	20.209	VV	3130	137820	6.68%	0.340%
431	20.231	20.209	20.251	VV	1352	31525	1.53%	0.078%
432	20.375	20.251	20.386	VV	2102	125814	6.10%	0.310%
433	20.395	20.386	20.419	VV	1994	37487	1.82%	0.092%
434	20.496	20.419	20.541	VV	124458	1980286	95.97%	4.885%
435	20.550	20.541	20.579	VV	2313	49650	2.41%	0.122%
436	20.652	20.579	20.681	VV	4016	170145	8.25%	0.420%
437	20.721	20.681	20.742	VV	2942	101315	4.91%	0.250%
438	20.749	20.742	20.760	VV	2835	29681	1.44%	0.073%
439	20.772	20.760	20.789	VV	2829	48516	2.35%	0.120%
440	20.856	20.789	20.909	VV	3825	227420	11.02%	0.561%
441	20.966	20.909	20.989	VV	3157	146890	7.12%	0.362%
442	21.048	20.989	21.077	VV	3118	156155	7.57%	0.385%
443	21.153	21.077	21.192	VV	2977	198077	9.60%	0.489%
444	21.253	21.192	21.351	VV	99798	2063406	100.00%	5.090%
445	21.370	21.351	21.384	VV	2052	40726	1.97%	0.100%
446	21.448	21.384	21.461	VV	2015	91193	4.42%	0.225%
447	21.516	21.461	21.519	VV	1979	67897	3.29%	0.168%
448	21.605	21.519	21.657	VV	2013	155400	7.53%	0.383%
449	21.688	21.657	21.779	VV	2019	111738	5.42%	0.276%
450	21.829	21.779	21.889	VV	1221	74192	3.60%	0.183%
451	21.940	21.889	21.976	VV	961	44721	2.17%	0.110%
452	21.992	21.976	22.015	VV	785	16486	0.80%	0.041%
453	22.025	22.015	22.108	VV	690	26663	1.29%	0.066%
454	22.197	22.108	22.301	VBA	73944	1886646	91.43%	4.654%
Sum of corrected areas:						40534527		

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