

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060722\
 Data File : FF010715.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2022 17:53
 Sample : N3194-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.613	1.597	1.624	BV	2943	39423	1.72%	0.179%
2	1.645	1.624	1.695	VV	5164	152242	6.66%	0.691%
3	1.728	1.695	1.753	VV	2892	89798	3.93%	0.408%
4	1.776	1.753	1.803	VV	3508	84140	3.68%	0.382%
5	1.824	1.803	1.864	VV	3584	95566	4.18%	0.434%
6	1.895	1.864	1.941	VV	3021	108240	4.73%	0.491%
7	1.962	1.941	2.016	VV	2170	86178	3.77%	0.391%
8	2.042	2.016	2.063	VV	1744	46595	2.04%	0.211%
9	2.081	2.063	2.136	VV	3462	98291	4.30%	0.446%
10	2.158	2.136	2.200	VV	4895	103631	4.53%	0.470%
11	2.221	2.200	2.266	VV	3430	95707	4.19%	0.434%
12	2.286	2.266	2.305	VV	2951	52975	2.32%	0.240%
13	2.319	2.305	2.354	VV	2192	52014	2.27%	0.236%
14	2.363	2.354	2.400	VV	1521	37583	1.64%	0.171%
15	2.404	2.400	2.415	VV	1210	11117	0.49%	0.050%
16	2.470	2.415	2.509	VV	2027	85409	3.74%	0.388%
17	2.511	2.509	2.537	VV	1179	19316	0.84%	0.088%
18	2.573	2.537	2.594	VV	1916	51914	2.27%	0.236%
19	2.609	2.594	2.624	VV	1505	24841	1.09%	0.113%
20	2.636	2.624	2.681	VV	1420	42134	1.84%	0.191%
21	2.716	2.681	2.732	VV	1453	38323	1.68%	0.174%
22	2.755	2.732	2.760	VV	1588	23686	1.04%	0.108%
23	2.783	2.760	2.814	VV	4999	98456	4.31%	0.447%
24	2.826	2.814	2.863	VV	2118	46847	2.05%	0.213%
25	2.878	2.863	2.887	VV	1163	16176	0.71%	0.073%
26	2.914	2.887	2.934	VV	2151	45484	1.99%	0.206%
27	2.943	2.934	2.980	VV	1627	33429	1.46%	0.152%
28	3.000	2.980	3.044	VV	1767	46979	2.05%	0.213%
29	3.059	3.044	3.076	VV	1173	20696	0.91%	0.094%
30	3.082	3.076	3.092	VV	986	9208	0.40%	0.042%
31	3.099	3.092	3.109	VV	1048	10441	0.46%	0.047%
32	3.152	3.109	3.184	VV	1681	54353	2.38%	0.247%
33	3.192	3.184	3.198	VV	1038	8300	0.36%	0.038%
34	3.203	3.198	3.222	VV	1049	13754	0.60%	0.062%
35	3.231	3.222	3.240	VV	965	10017	0.44%	0.045%
36	3.253	3.240	3.261	VV	1239	13736	0.60%	0.062%

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37	3.278	3.261	3.295	VV	1660	27170	1.19%	0.123%
38	3.310	3.295	3.337	VV	1290	28435	1.24%	0.129%
39	3.343	3.337	3.367	VV	1154	19407	0.85%	0.088%
40	3.382	3.367	3.403	VV	1244	22520	0.98%	0.102%
41	3.412	3.403	3.430	VV	1011	15191	0.66%	0.069%
42	3.450	3.430	3.475	VV	1906	35467	1.55%	0.161%
43	3.477	3.475	3.496	VV	1112	13619	0.60%	0.062%
44	3.507	3.496	3.518	VV	1079	13473	0.59%	0.061%
45	3.532	3.518	3.564	VV	1203	27835	1.22%	0.126%
46	3.585	3.564	3.635	VV	2027	53734	2.35%	0.244%
47	3.671	3.635	3.695	VV	1591	41214	1.80%	0.187%
48	3.706	3.695	3.744	VV	1068	28605	1.25%	0.130%
49	3.768	3.744	3.790	VV	1380	28063	1.23%	0.127%
50	3.830	3.790	3.846	VV	1251	31512	1.38%	0.143%
51	3.854	3.846	3.887	VV	1088	21143	0.92%	0.096%
52	3.908	3.887	3.917	VV	838	13656	0.60%	0.062%
53	3.956	3.917	4.019	VV	4804	108518	4.75%	0.493%
54	4.029	4.019	4.062	VV	1114	24053	1.05%	0.109%
55	4.093	4.062	4.119	VV	2742	58781	2.57%	0.267%
56	4.132	4.119	4.148	VV	1954	28364	1.24%	0.129%
57	4.161	4.148	4.188	VV	1544	28863	1.26%	0.131%
58	4.193	4.188	4.197	VV	899	4496	0.20%	0.020%
59	4.219	4.197	4.239	VV	1068	23213	1.02%	0.105%
60	4.243	4.239	4.246	VV	745	3458	0.15%	0.016%
61	4.284	4.246	4.308	VV	962	29586	1.29%	0.134%
62	4.331	4.308	4.357	VV	1041	26919	1.18%	0.122%
63	4.361	4.357	4.366	VV	874	4316	0.19%	0.020%
64	4.394	4.366	4.418	VV	1132	29127	1.27%	0.132%
65	4.432	4.418	4.438	VV	901	10236	0.45%	0.046%
66	4.456	4.438	4.501	VV	890	29366	1.28%	0.133%
67	4.520	4.501	4.530	VV	843	13092	0.57%	0.059%
68	4.561	4.530	4.589	VV	2725	47461	2.08%	0.215%
69	4.615	4.589	4.657	VV	2203	49769	2.18%	0.226%
70	4.677	4.657	4.690	VV	1290	20038	0.88%	0.091%
71	4.697	4.690	4.715	VV	1060	13025	0.57%	0.059%
72	4.737	4.715	4.745	VV	869	14453	0.63%	0.066%
73	4.756	4.745	4.803	VV	1123	33083	1.45%	0.150%
74	4.827	4.803	4.843	VV	1171	22806	1.00%	0.104%
75	4.852	4.843	4.879	VV	1039	18627	0.81%	0.085%
76	4.893	4.879	4.933	VV	1142	27168	1.19%	0.123%
77	4.940	4.933	4.955	VV	745	8671	0.38%	0.039%
78	4.969	4.955	4.990	VV	716	14234	0.62%	0.065%
79	5.006	4.990	5.018	VV	796	11144	0.49%	0.051%
80	5.044	5.018	5.064	VV	831	19440	0.85%	0.088%
81	5.069	5.064	5.080	VV	773	6415	0.28%	0.029%
82	5.089	5.080	5.115	VV	702	13279	0.58%	0.060%
83	5.141	5.115	5.153	VV	916	15843	0.69%	0.072%
84	5.170	5.153	5.196	VV	968	20273	0.89%	0.092%
85	5.213	5.196	5.255	VV	813	24442	1.07%	0.111%
86	5.273	5.255	5.288	VV	791	13636	0.60%	0.062%
87	5.299	5.288	5.314	VV	743	10168	0.44%	0.046%
88	5.331	5.314	5.357	VV	3340	44001	1.92%	0.200%
89	5.362	5.357	5.386	VV	741	11582	0.51%	0.053%

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90	5.404	5.386	5.425	VV	678	14127	0.62%	0.064%
91	5.457	5.425	5.488	VV	1123	26018	1.14%	0.118%
92	5.494	5.488	5.505	VV	549	5207	0.23%	0.024%
93	5.533	5.505	5.562	VV	845	21036	0.92%	0.095%
94	5.573	5.562	5.579	VV	625	5470	0.24%	0.025%
95	5.594	5.579	5.621	VV	962	18321	0.80%	0.083%
96	5.641	5.621	5.680	VV	720	20199	0.88%	0.092%
97	5.701	5.680	5.719	VV	702	14088	0.62%	0.064%
98	5.731	5.719	5.744	VV	600	8077	0.35%	0.037%
99	5.765	5.744	5.777	VV	616	11126	0.49%	0.051%
100	5.794	5.777	5.809	VV	651	11190	0.49%	0.051%
101	5.831	5.809	5.849	VV	853	16654	0.73%	0.076%
102	5.854	5.849	5.882	VV	680	10772	0.47%	0.049%
103	5.892	5.882	5.914	VV	527	8848	0.39%	0.040%
104	5.934	5.914	5.959	VV	536	12474	0.55%	0.057%
105	5.961	5.959	5.966	VV	483	1832	0.08%	0.008%
106	5.968	5.966	5.983	VV	448	4069	0.18%	0.018%
107	6.002	5.983	6.021	VV	516	10315	0.45%	0.047%
108	6.037	6.021	6.047	VV	678	8965	0.39%	0.041%
109	6.061	6.047	6.067	VV	679	7322	0.32%	0.033%
110	6.086	6.067	6.130	VV	4101	58257	2.55%	0.264%
111	6.136	6.130	6.161	VV	729	10603	0.46%	0.048%
112	6.176	6.161	6.181	VV	616	6127	0.27%	0.028%
113	6.194	6.181	6.209	VV	573	9470	0.41%	0.043%
114	6.213	6.209	6.220	VV	611	3445	0.15%	0.016%
115	6.230	6.220	6.240	VV	667	7143	0.31%	0.032%
116	6.244	6.240	6.250	VV	641	3560	0.16%	0.016%
117	6.280	6.250	6.301	VV	890	21035	0.92%	0.095%
118	6.308	6.301	6.320	VV	511	5378	0.24%	0.024%
119	6.323	6.320	6.333	VV	526	3855	0.17%	0.017%
120	6.351	6.333	6.369	VV	642	12040	0.53%	0.055%
121	6.394	6.369	6.436	VV	2494	44514	1.95%	0.202%
122	6.441	6.436	6.451	VV	710	5986	0.26%	0.027%
123	6.473	6.451	6.484	VV	781	13836	0.61%	0.063%
124	6.496	6.484	6.518	VV	879	14771	0.65%	0.067%
125	6.521	6.518	6.536	VV	585	6042	0.26%	0.027%
126	6.543	6.536	6.561	VV	703	9984	0.44%	0.045%
127	6.569	6.561	6.573	VV	689	4401	0.19%	0.020%
128	6.578	6.573	6.602	VV	672	10330	0.45%	0.047%
129	6.616	6.602	6.639	VV	919	15416	0.67%	0.070%
130	6.643	6.639	6.650	VV	559	3757	0.16%	0.017%
131	6.654	6.650	6.662	VV	585	3348	0.15%	0.015%
132	6.672	6.662	6.688	VV	532	7325	0.32%	0.033%
133	6.712	6.688	6.732	VV	711	14398	0.63%	0.065%
134	6.740	6.732	6.769	VV	525	9443	0.41%	0.043%
135	6.782	6.769	6.798	VV	430	6669	0.29%	0.030%
136	6.827	6.798	6.857	VV	570	15804	0.69%	0.072%
137	6.882	6.857	6.897	VV	582	10358	0.45%	0.047%
138	6.902	6.897	6.935	VV	382	7490	0.33%	0.034%
139	6.946	6.935	6.974	VV	432	8285	0.36%	0.038%
140	6.979	6.974	6.999	VV	429	4868	0.21%	0.022%
141	7.004	6.999	7.030	VV	411	6208	0.27%	0.028%

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142	7.045	7.030	7.067	VV	503	10221	0.45%	0.046%
143	7.085	7.067	7.105	VV	594	11466	0.50%	0.052%
144	7.111	7.105	7.152	VV	557	12344	0.54%	0.056%
145	7.180	7.152	7.200	VV	1005	18021	0.79%	0.082%
146	7.218	7.200	7.260	VV	886	21484	0.94%	0.098%
147	7.278	7.260	7.297	VV	650	11325	0.50%	0.051%
148	7.315	7.297	7.351	VV	726	16513	0.72%	0.075%
149	7.371	7.351	7.399	VV	613	12837	0.56%	0.058%
150	7.418	7.399	7.426	VV	368	5348	0.23%	0.024%
151	7.454	7.426	7.475	VV	363	8723	0.38%	0.040%
152	7.503	7.475	7.535	VV	578	12753	0.56%	0.058%
153	7.562	7.535	7.590	VV	382	9350	0.41%	0.042%
154	7.593	7.590	7.598	VV	330	1380	0.06%	0.006%
155	7.616	7.598	7.641	VV	529	9931	0.43%	0.045%
156	7.648	7.641	7.653	VV	363	2457	0.11%	0.011%
157	7.674	7.653	7.706	VV	481	11071	0.48%	0.050%
158	7.724	7.706	7.730	VV	328	4183	0.18%	0.019%
159	7.736	7.730	7.754	VV	361	4147	0.18%	0.019%
160	7.760	7.754	7.763	VV	415	1891	0.08%	0.009%
161	7.779	7.763	7.825	VV	556	14998	0.66%	0.068%
162	7.841	7.825	7.855	VV	474	6814	0.30%	0.031%
163	7.859	7.855	7.867	VV	416	2295	0.10%	0.010%
164	7.871	7.867	7.880	VV	364	2167	0.09%	0.010%
165	7.885	7.880	7.892	VV	340	1952	0.09%	0.009%
166	7.931	7.892	7.939	VV	549	10054	0.44%	0.046%
167	7.952	7.939	7.983	VV	637	11267	0.49%	0.051%
168	7.988	7.983	8.004	VV	347	3648	0.16%	0.017%
169	8.011	8.004	8.031	VV	307	3801	0.17%	0.017%
170	8.035	8.031	8.050	VV	280	2503	0.11%	0.011%
171	8.070	8.050	8.090	VV	445	7529	0.33%	0.034%
172	8.107	8.090	8.119	VV	287	4215	0.18%	0.019%
173	8.129	8.119	8.158	VV	350	5709	0.25%	0.026%
174	8.167	8.158	8.182	VV	275	3036	0.13%	0.014%
175	8.200	8.182	8.225	VV	536	9001	0.39%	0.041%
176	8.231	8.225	8.235	VV	313	1814	0.08%	0.008%
177	8.240	8.235	8.257	VV	336	3886	0.17%	0.018%
178	8.273	8.257	8.282	VV	502	6430	0.28%	0.029%
179	8.289	8.282	8.303	VV	609	5648	0.25%	0.026%
180	8.309	8.303	8.321	VV	414	3679	0.16%	0.017%
181	8.346	8.321	8.363	VV	1225	18604	0.81%	0.084%
182	8.379	8.363	8.426	VV	1590	26652	1.17%	0.121%
183	8.429	8.426	8.433	VV	333	1196	0.05%	0.005%
184	8.439	8.433	8.460	VV	374	4254	0.19%	0.019%
185	8.471	8.460	8.493	VV	367	5137	0.22%	0.023%
186	8.495	8.493	8.503	VV	301	1497	0.07%	0.007%
187	8.506	8.503	8.510	VV	272	1117	0.05%	0.005%
188	8.529	8.510	8.554	VV	448	8028	0.35%	0.036%
189	8.558	8.554	8.563	VV	271	1133	0.05%	0.005%
190	8.570	8.563	8.591	VV	278	3386	0.15%	0.015%
191	8.608	8.591	8.659	VV	351	9862	0.43%	0.045%
192	8.669	8.659	8.679	VV	175	1602	0.07%	0.007%
193	8.686	8.679	8.691	VV	215	1046	0.05%	0.005%
194	8.695	8.691	8.699	VV	176	672	0.03%	0.003%

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195	8.734	8.699	8.764	VV	390	9304	0.41%	0.042%
196	8.768	8.764	8.784	VV	314	2718	0.12%	0.012%
197	8.811	8.784	8.844	VV	577	13608	0.60%	0.062%
198	8.852	8.844	8.900	VV	489	11083	0.48%	0.050%
199	8.918	8.900	8.954	VV	524	9677	0.42%	0.044%
200	8.978	8.954	9.010	VV	608	11608	0.51%	0.053%
201	9.017	9.010	9.022	VV	247	1704	0.07%	0.008%
202	9.028	9.022	9.052	VV	309	4084	0.18%	0.019%
203	9.059	9.052	9.069	VV	178	1770	0.08%	0.008%
204	9.109	9.069	9.159	VV	742	23186	1.01%	0.105%
205	9.169	9.159	9.179	VV	245	2252	0.10%	0.010%
206	9.206	9.179	9.244	VV	737	14546	0.64%	0.066%
207	9.261	9.244	9.281	VV	325	5039	0.22%	0.023%
208	9.293	9.281	9.323	VV	327	4731	0.21%	0.021%
209	9.344	9.323	9.354	VV	199	2800	0.12%	0.013%
210	9.371	9.354	9.376	VV	180	1841	0.08%	0.008%
211	9.392	9.376	9.416	VV	252	3913	0.17%	0.018%
212	9.419	9.416	9.442	VV	150	1732	0.08%	0.008%
213	9.453	9.442	9.464	VV	215	2135	0.09%	0.010%
214	9.473	9.464	9.481	VV	244	1789	0.08%	0.008%
215	9.486	9.481	9.491	VV	201	936	0.04%	0.004%
216	9.537	9.491	9.562	VV	929	17752	0.78%	0.081%
217	9.581	9.562	9.614	VV	598	11305	0.49%	0.051%
218	9.638	9.614	9.651	VV	236	4544	0.20%	0.021%
219	9.657	9.651	9.703	VV	268	6217	0.27%	0.028%
220	9.709	9.703	9.714	VV	229	1110	0.05%	0.005%
221	9.722	9.714	9.733	VV	163	1626	0.07%	0.007%
222	9.738	9.733	9.756	VV	251	2625	0.11%	0.012%
223	9.764	9.756	9.779	VV	204	2426	0.11%	0.011%
224	9.785	9.779	9.788	VV	173	799	0.03%	0.004%
225	9.811	9.788	9.831	VV	582	9055	0.40%	0.041%
226	9.851	9.831	9.880	VV	344	6963	0.30%	0.032%
227	9.916	9.880	9.948	VV	618	11966	0.52%	0.054%
228	9.951	9.948	9.962	VV	175	1079	0.05%	0.005%
229	9.982	9.962	10.015	VV	498	8453	0.37%	0.038%
230	10.020	10.015	10.022	VV	179	580	0.03%	0.003%
231	10.035	10.022	10.059	VV	202	2891	0.13%	0.013%
232	10.062	10.059	10.067	VV	96	398	0.02%	0.002%
233	10.072	10.067	10.086	VV	149	1265	0.06%	0.006%
234	10.089	10.086	10.096	VV	175	578	0.03%	0.003%
235	10.131	10.096	10.147	VV	265	4182	0.18%	0.019%
236	10.152	10.147	10.181	VV	154	1338	0.06%	0.006%
237	10.186	10.181	10.199	PV	77	579	0.03%	0.003%
238	10.215	10.199	10.237	VV	88	1486	0.06%	0.007%
239	10.255	10.237	10.269	VV	477	5373	0.23%	0.024%
240	10.285	10.269	10.341	VV	824	12487	0.55%	0.057%
241	10.364	10.341	10.394	VV	319	5715	0.25%	0.026%
242	10.411	10.394	10.436	VV	408	6780	0.30%	0.031%
243	10.441	10.436	10.447	VV	229	1405	0.06%	0.006%
244	10.464	10.447	10.501	VV	293	5327	0.23%	0.024%
245	10.506	10.501	10.521	VV	181	1304	0.06%	0.006%
246	10.550	10.521	10.572	VV	442	8437	0.37%	0.038%

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247	10.585	10.572	10.614	VV	347	6858	0.30%	0.031%
248	10.619	10.614	10.629	VV	234	1353	0.06%	0.006%
249	10.650	10.629	10.657	VV	609	6427	0.28%	0.029%
250	10.671	10.657	10.694	VV	997	14692	0.64%	0.067%
251	10.719	10.694	10.748	VV	533	11582	0.51%	0.053%
252	10.763	10.748	10.781	VV	310	5153	0.23%	0.023%
253	10.806	10.781	10.831	VV	589	10196	0.45%	0.046%
254	10.837	10.831	10.842	VV	260	1423	0.06%	0.006%
255	10.850	10.842	10.874	VV	327	4388	0.19%	0.020%
256	10.893	10.874	10.915	VV	328	5736	0.25%	0.026%
257	10.954	10.915	10.979	VV	413	10715	0.47%	0.049%
258	10.999	10.979	11.071	VV	1229	28350	1.24%	0.129%
259	11.090	11.071	11.116	VV	302	6624	0.29%	0.030%
260	11.122	11.116	11.127	VV	177	1134	0.05%	0.005%
261	11.143	11.127	11.186	VV	297	6042	0.26%	0.027%
262	11.190	11.186	11.206	VV	115	1018	0.04%	0.005%
263	11.236	11.206	11.256	VV	303	4960	0.22%	0.023%
264	11.263	11.256	11.269	VV	180	1110	0.05%	0.005%
265	11.276	11.269	11.302	VV	230	2464	0.11%	0.011%
266	11.316	11.302	11.332	VV	105	1466	0.06%	0.007%
267	11.336	11.332	11.342	VV	193	634	0.03%	0.003%
268	11.353	11.342	11.369	VV	142	1919	0.08%	0.009%
269	11.388	11.369	11.409	VV	650	9167	0.40%	0.042%
270	11.425	11.409	11.441	VV	413	6202	0.27%	0.028%
271	11.444	11.441	11.477	VV	279	3957	0.17%	0.018%
272	11.499	11.477	11.542	VV	933	15265	0.67%	0.069%
273	11.544	11.542	11.551	VV	142	519	0.02%	0.002%
274	11.576	11.551	11.594	VV	248	3645	0.16%	0.017%
275	11.617	11.594	11.647	VV	281	4250	0.19%	0.019%
276	11.683	11.647	11.707	PV	871	14495	0.63%	0.066%
277	11.715	11.707	11.751	VV	452	7745	0.34%	0.035%
278	11.756	11.751	11.769	VV	227	2221	0.10%	0.010%
279	11.785	11.769	11.813	VV	369	6965	0.30%	0.032%
280	11.840	11.813	11.878	VV	481	11765	0.51%	0.053%
281	11.898	11.878	11.923	VV	547	8010	0.35%	0.036%
282	11.933	11.923	11.953	VV	184	1796	0.08%	0.008%
283	11.962	11.953	11.985	VV	109	1195	0.05%	0.005%
284	11.990	11.985	11.996	PV	107	226	0.01%	0.001%
285	12.000	11.996	12.014	VV	63	304	0.01%	0.001%
286	12.031	12.014	12.037	PV	110	790	0.03%	0.004%
287	12.039	12.037	12.044	VV	117	220	0.01%	0.001%
288	12.076	12.044	12.110	VV	746	14090	0.62%	0.064%
289	12.141	12.110	12.161	VV	1739	23703	1.04%	0.108%
290	12.177	12.161	12.217	VV	573	12260	0.54%	0.056%
291	12.241	12.217	12.251	VV	247	3929	0.17%	0.018%
292	12.273	12.251	12.306	VV	247	4637	0.20%	0.021%
293	12.341	12.306	12.451	VV	58807	742150	32.46%	3.369%
294	12.457	12.451	12.471	VV	567	5825	0.25%	0.026%
295	12.475	12.471	12.488	VV	495	4636	0.20%	0.021%
296	12.497	12.488	12.516	VV	492	6757	0.30%	0.031%
297	12.521	12.516	12.527	VV	385	2420	0.11%	0.011%
298	12.540	12.527	12.554	VV	413	6041	0.26%	0.027%
299	12.572	12.554	12.614	VV	361	8665	0.38%	0.039%

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300	12.648	12.614	12.676	VV	405	10895	0.48%	0.049%
301	12.684	12.676	12.704	VV	339	4006	0.18%	0.018%
302	12.725	12.704	12.747	VV	658	10075	0.44%	0.046%
303	12.769	12.747	12.869	VV	893	21512	0.94%	0.098%
304	12.884	12.869	12.889	VV	130	793	0.03%	0.004%
305	12.892	12.889	12.927	VV	101	1247	0.05%	0.006%
306	12.970	12.927	12.998	VV	562	10951	0.48%	0.050%
307	13.002	12.998	13.037	VV	186	2960	0.13%	0.013%
308	13.064	13.037	13.102	VV	729	12464	0.55%	0.057%
309	13.128	13.102	13.184	VV	1153	26620	1.16%	0.121%
310	13.204	13.184	13.214	VV	210	2826	0.12%	0.013%
311	13.248	13.214	13.254	VV	216	3526	0.15%	0.016%
312	13.260	13.254	13.269	VV	181	1105	0.05%	0.005%
313	13.280	13.269	13.297	VV	159	1755	0.08%	0.008%
314	13.303	13.297	13.305	PV	30	92	0.00%	0.000%
315	13.348	13.305	13.378	VV	744	17886	0.78%	0.081%
316	13.403	13.378	13.436	VV	610	14686	0.64%	0.067%
317	13.460	13.436	13.480	VV	360	7039	0.31%	0.032%
318	13.504	13.480	13.522	VV	375	6267	0.27%	0.028%
319	13.535	13.522	13.544	VV	572	6303	0.28%	0.029%
320	13.567	13.544	13.639	VV	12372	155734	6.81%	0.707%
321	13.683	13.639	13.707	VV	495	16190	0.71%	0.073%
322	13.738	13.707	13.749	VV	454	8785	0.38%	0.040%
323	13.756	13.749	13.786	VV	551	7332	0.32%	0.033%
324	13.800	13.786	13.821	VV	280	4424	0.19%	0.020%
325	13.876	13.821	13.904	VV	1541	26599	1.16%	0.121%
326	13.924	13.904	13.966	VV	1147	19763	0.86%	0.090%
327	13.974	13.966	13.994	VV	186	2269	0.10%	0.010%
328	14.018	13.994	14.061	VV	208	4831	0.21%	0.022%
329	14.071	14.061	14.082	VV	120	1270	0.06%	0.006%
330	14.090	14.082	14.115	VV	143	1879	0.08%	0.009%
331	14.178	14.115	14.244	PV	321	12419	0.54%	0.056%
332	14.317	14.244	14.381	VV	3881	90523	3.96%	0.411%
333	14.391	14.381	14.454	VV	261	7041	0.31%	0.032%
334	14.486	14.454	14.529	VV	2689	42701	1.87%	0.194%
335	14.540	14.529	14.554	VV	459	6170	0.27%	0.028%
336	14.579	14.554	14.611	VV	745	15354	0.67%	0.070%
337	14.637	14.611	14.664	VV	464	8808	0.39%	0.040%
338	14.703	14.664	14.737	VV	1006	18894	0.83%	0.086%
339	14.745	14.737	14.780	VV	303	5113	0.22%	0.023%
340	14.824	14.780	14.859	VV	162135	2286463	100.00%	10.378%
341	14.872	14.859	14.924	VV	1746	35564	1.56%	0.161%
342	14.939	14.924	14.957	VV	521	7425	0.32%	0.034%
343	14.989	14.957	15.007	VV	1736	33440	1.46%	0.152%
344	15.024	15.007	15.047	VV	3182	41858	1.83%	0.190%
345	15.068	15.047	15.165	VV	1221	22065	0.97%	0.100%
346	15.177	15.165	15.199	VV	104	1518	0.07%	0.007%
347	15.219	15.199	15.247	PV	357	4300	0.19%	0.020%
348	15.273	15.247	15.287	PV	169	2531	0.11%	0.011%
349	15.302	15.287	15.321	VV	114	1456	0.06%	0.007%
350	15.358	15.321	15.366	VV	307	4495	0.20%	0.020%
351	15.401	15.366	15.515	VV	110067	1718820	75.17%	7.802%

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352	15.545	15.515	15.579	VV	3979	63057	2.76%	0.286%
353	15.605	15.579	15.639	VV	2663	42480	1.86%	0.193%
354	15.671	15.639	15.710	VV	632	14590	0.64%	0.066%
355	15.722	15.710	15.742	VV	154	1809	0.08%	0.008%
356	15.788	15.742	15.817	PV	300	7968	0.35%	0.036%
357	15.862	15.817	15.887	VV	519	15713	0.69%	0.071%
358	15.923	15.887	15.993	VV	2899	62355	2.73%	0.283%
359	16.008	15.993	16.018	VV	246	2559	0.11%	0.012%
360	16.044	16.018	16.091	VV	3928	63229	2.77%	0.287%
361	16.104	16.091	16.134	VV	544	8253	0.36%	0.037%
362	16.236	16.134	16.281	VV	599	27295	1.19%	0.124%
363	16.332	16.281	16.347	VV	1000	23532	1.03%	0.107%
364	16.417	16.347	16.469	VV	11128	243934	10.67%	1.107%
365	16.492	16.469	16.506	VV	2374	40058	1.75%	0.182%
366	16.526	16.506	16.562	VV	4541	69292	3.03%	0.315%
367	16.600	16.562	16.641	VV	1499	36350	1.59%	0.165%
368	16.659	16.641	16.701	VV	750	17328	0.76%	0.079%
369	16.718	16.701	16.736	VV	426	7190	0.31%	0.033%
370	16.782	16.736	16.850	VV	3620	140526	6.15%	0.638%
371	16.871	16.850	16.935	VV	2143	75009	3.28%	0.340%
372	16.992	16.935	17.017	VV	4388	100762	4.41%	0.457%
373	17.037	17.017	17.054	VV	2001	35493	1.55%	0.161%
374	17.067	17.054	17.093	VV	1724	31856	1.39%	0.145%
375	17.109	17.093	17.129	VV	1088	21667	0.95%	0.098%
376	17.138	17.129	17.165	VV	1010	19143	0.84%	0.087%
377	17.174	17.165	17.195	VV	880	15362	0.67%	0.070%
378	17.217	17.195	17.259	VV	973	32874	1.44%	0.149%
379	17.272	17.259	17.297	VV	822	17804	0.78%	0.081%
380	17.317	17.297	17.331	VV	1000	18123	0.79%	0.082%
381	17.359	17.331	17.407	VV	3894	87303	3.82%	0.396%
382	17.439	17.407	17.499	VV	5490	92065	4.03%	0.418%
383	17.526	17.499	17.564	PV	765	13011	0.57%	0.059%
384	17.765	17.564	17.772	PV	403	5481	0.24%	0.025%
385	17.830	17.772	17.852	VV	2424	64257	2.81%	0.292%
386	17.876	17.852	17.902	VV	3829	64138	2.81%	0.291%
387	17.927	17.902	17.943	VV	1517	27939	1.22%	0.127%
388	17.966	17.943	17.993	VV	3361	59339	2.60%	0.269%
389	18.091	17.993	18.116	VV	2980	99076	4.33%	0.450%
390	18.185	18.116	18.201	VV	3634	103551	4.53%	0.470%
391	18.233	18.201	18.280	VV	45590	873265	38.19%	3.964%
392	18.300	18.280	18.354	VV	7479	162300	7.10%	0.737%
393	18.389	18.354	18.467	VV	1847	83868	3.67%	0.381%
394	18.491	18.467	18.537	VV	1238	31241	1.37%	0.142%
395	18.558	18.537	18.594	VV	371	6016	0.26%	0.027%
396	18.661	18.594	18.672	PV	2289	43207	1.89%	0.196%
397	18.700	18.672	18.754	VV	6169	145785	6.38%	0.662%
398	18.803	18.754	18.836	VV	4232	111213	4.86%	0.505%
399	18.852	18.836	18.871	VV	1842	33624	1.47%	0.153%
400	18.912	18.871	18.936	VV	1298	48400	2.12%	0.220%
401	18.972	18.936	18.982	VV	1126	28935	1.27%	0.131%
402	19.057	18.982	19.142	VV	29552	766219	33.51%	3.478%
403	19.160	19.142	19.186	VV	2447	49745	2.18%	0.226%
404	19.206	19.186	19.241	VV	1425	33139	1.45%	0.150%

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405	19.295	19.241	19.349	VV	2337	71185	3.11%	0.323%
406	19.379	19.349	19.403	VV	1389	20015	0.88%	0.091%
407	19.454	19.403	19.464	VV	1612	36046	1.58%	0.164%
408	19.489	19.464	19.514	VV	3123	68516	3.00%	0.311%
409	19.573	19.514	19.612	VV	4108	181948	7.96%	0.826%
410	19.643	19.612	19.691	VV	4305	111298	4.87%	0.505%
411	19.788	19.691	19.807	VV	3337	125373	5.48%	0.569%
412	19.841	19.807	19.902	VV	24653	527638	23.08%	2.395%
413	19.923	19.902	19.936	VV	3261	62878	2.75%	0.285%
414	19.997	19.936	20.027	VV	6501	268343	11.74%	1.218%
415	20.048	20.027	20.089	VV	6172	191881	8.39%	0.871%
416	20.099	20.089	20.140	VV	4409	99133	4.34%	0.450%
417	20.159	20.140	20.186	VV	2453	56383	2.47%	0.256%
418	20.277	20.186	20.303	VV	5958	249406	10.91%	1.132%
419	20.328	20.303	20.341	VV	4342	95004	4.16%	0.431%
420	20.379	20.341	20.416	VV	10691	302754	13.24%	1.374%
421	20.436	20.416	20.465	VV	8228	206668	9.04%	0.938%
422	20.508	20.465	20.544	VV	6899	287127	12.56%	1.303%
423	20.575	20.544	20.601	VV	6467	193950	8.48%	0.880%
424	20.745	20.601	20.780	VV	11424	790713	34.58%	3.589%
425	20.817	20.780	20.839	VV	10404	338952	14.82%	1.538%
426	20.880	20.839	20.987	VV	11982	831043	36.35%	3.772%
427	21.081	20.987	21.127	VV	6793	505757	22.12%	2.296%
428	21.138	21.127	21.152	VV	5592	83136	3.64%	0.377%
429	21.161	21.152	21.175	VV	5220	71641	3.13%	0.325%
430	21.228	21.175	21.282	VV	8393	393935	17.23%	1.788%
431	21.321	21.282	21.355	VV	6154	232392	10.16%	1.055%
432	21.430	21.355	21.517	VV	7875	600887	26.28%	2.727%
433	21.529	21.517	21.551	VV	5201	98305	4.30%	0.446%
434	21.559	21.551	21.672	VV	4456	191165	8.36%	0.868%
435	21.682	21.672	21.706	VV	672	9808	0.43%	0.045%
436	21.714	21.706	21.726	VV	235	1999	0.09%	0.009%
437	21.807	21.726	21.901	PBA	3643	163730	7.16%	0.743%
					Sum of corrected areas:		22031703	

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