

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102621\
 Data File : FF009193.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2021 15:52
 Sample : M4325-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.308	2.300	2.319	BV	175	1091	0.04%	0.002%
2	2.326	2.319	2.335	VV	124	460	0.02%	0.001%
3	2.366	2.335	2.416	PV	293702	2107605	79.93%	4.250%
4	2.423	2.416	2.477	VV	389	10102	0.38%	0.020%
5	2.489	2.477	2.513	VV	207	3415	0.13%	0.007%
6	2.516	2.513	2.528	VV	221	1319	0.05%	0.003%
7	2.537	2.528	2.542	VV	296	2035	0.08%	0.004%
8	2.550	2.542	2.580	VV	653	8730	0.33%	0.018%
9	2.596	2.580	2.625	VV	3386	32089	1.22%	0.065%
10	2.637	2.625	2.657	VV	688	8696	0.33%	0.018%
11	2.663	2.657	2.687	VV	167	1696	0.06%	0.003%
12	2.696	2.687	2.711	VV	160	1105	0.04%	0.002%
13	2.723	2.711	2.734	VV	127	1254	0.05%	0.003%
14	2.739	2.734	2.743	VV	101	388	0.01%	0.001%
15	2.746	2.743	2.754	VV	107	464	0.02%	0.001%
16	2.761	2.754	2.778	VV	229	1768	0.07%	0.004%
17	2.783	2.778	2.798	VV	123	890	0.03%	0.002%
18	2.802	2.798	2.805	VV	41	296	0.01%	0.001%
19	2.809	2.805	2.812	VV	155	325	0.01%	0.001%
20	2.821	2.812	2.830	VV	143	1015	0.04%	0.002%
21	2.837	2.830	2.847	VV	143	1130	0.04%	0.002%
22	2.850	2.847	2.859	VV	189	651	0.02%	0.001%
23	2.865	2.859	2.878	VV	102	692	0.03%	0.001%
24	2.888	2.878	2.895	PV	152	911	0.03%	0.002%
25	2.925	2.895	2.928	VV	238	2606	0.10%	0.005%
26	2.932	2.928	2.949	VV	257	2148	0.08%	0.004%
27	2.953	2.949	2.962	VV	189	1147	0.04%	0.002%
28	2.977	2.962	2.987	VV	223	1929	0.07%	0.004%
29	2.993	2.987	2.999	VV	254	1293	0.05%	0.003%
30	3.002	2.999	3.010	VV	269	1251	0.05%	0.003%
31	3.013	3.010	3.041	VV	282	3476	0.13%	0.007%
32	3.047	3.041	3.070	VV	196	1935	0.07%	0.004%
33	3.100	3.070	3.119	VV	385	6998	0.27%	0.014%
34	3.127	3.119	3.158	VV	316	4981	0.19%	0.010%
35	3.171	3.158	3.202	VV	842	9174	0.35%	0.018%
36	3.206	3.202	3.227	VV	215	2684	0.10%	0.005%

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37	3.239	3.227	3.262	VV	234	2898	0.11%	0.006%
38	3.277	3.262	3.328	VV	2310	30542	1.16%	0.062%
39	3.333	3.328	3.352	VV	289	3282	0.12%	0.007%
40	3.363	3.352	3.380	VV	315	3854	0.15%	0.008%
41	3.394	3.380	3.406	VV	666	7057	0.27%	0.014%
42	3.412	3.406	3.434	VV	380	4179	0.16%	0.008%
43	3.438	3.434	3.461	VV	235	2271	0.09%	0.005%
44	3.471	3.461	3.480	VV	241	2108	0.08%	0.004%
45	3.490	3.480	3.494	VV	214	1463	0.06%	0.003%
46	3.500	3.494	3.516	VV	257	2208	0.08%	0.004%
47	3.518	3.516	3.532	VV	210	1444	0.05%	0.003%
48	3.551	3.532	3.601	VV	292	7656	0.29%	0.015%
49	3.603	3.601	3.625	VV	154	1754	0.07%	0.004%
50	3.630	3.625	3.646	VV	206	1701	0.06%	0.003%
51	3.667	3.646	3.671	VV	411	4003	0.15%	0.008%
52	3.679	3.671	3.705	VV	481	6171	0.23%	0.012%
53	3.718	3.705	3.723	VV	262	2207	0.08%	0.004%
54	3.726	3.723	3.737	VV	231	1403	0.05%	0.003%
55	3.740	3.737	3.747	VV	168	759	0.03%	0.002%
56	3.770	3.747	3.811	VV	311	6814	0.26%	0.014%
57	3.817	3.811	3.828	VV	119	1298	0.05%	0.003%
58	3.841	3.828	3.864	VV	276	3878	0.15%	0.008%
59	3.877	3.864	3.887	VV	258	3163	0.12%	0.006%
60	3.890	3.887	3.911	VV	235	2728	0.10%	0.005%
61	3.914	3.911	3.922	VV	149	904	0.03%	0.002%
62	3.938	3.922	3.964	VV	351	4144	0.16%	0.008%
63	3.981	3.964	3.994	PV	266	3427	0.13%	0.007%
64	3.998	3.994	4.033	VV	230	3449	0.13%	0.007%
65	4.066	4.033	4.079	VV	1391	15963	0.61%	0.032%
66	4.091	4.079	4.137	VV	1253	24453	0.93%	0.049%
67	4.159	4.137	4.177	VV	583	9791	0.37%	0.020%
68	4.180	4.177	4.189	VV	246	1643	0.06%	0.003%
69	4.200	4.189	4.207	VV	310	2799	0.11%	0.006%
70	4.229	4.207	4.298	VV	1908	50056	1.90%	0.101%
71	4.314	4.298	4.347	VV	1019	17208	0.65%	0.035%
72	4.382	4.347	4.391	VV	497	9620	0.36%	0.019%
73	4.396	4.391	4.406	VV	448	3683	0.14%	0.007%
74	4.418	4.406	4.433	VV	523	7817	0.30%	0.016%
75	4.463	4.433	4.520	VV	287181	2557021	96.98%	5.156%
76	4.526	4.520	4.541	VV	844	8861	0.34%	0.018%
77	4.553	4.541	4.571	VV	828	11328	0.43%	0.023%
78	4.578	4.571	4.593	VV	538	6205	0.24%	0.013%
79	4.612	4.593	4.649	VV	3879	49643	1.88%	0.100%
80	4.652	4.649	4.657	VV	588	2435	0.09%	0.005%
81	4.664	4.657	4.681	VV	597	8250	0.31%	0.017%
82	4.706	4.681	4.734	VV	739	18345	0.70%	0.037%
83	4.750	4.734	4.790	VV	714	13867	0.53%	0.028%
84	4.824	4.790	4.830	VV	608	10753	0.41%	0.022%
85	4.850	4.830	4.869	VV	687	11076	0.42%	0.022%
86	4.873	4.869	4.894	VV	390	4528	0.17%	0.009%
87	4.902	4.894	4.906	VV	311	1908	0.07%	0.004%
88	4.910	4.906	4.925	VV	277	2340	0.09%	0.005%
89	4.943	4.925	4.966	VV	378	6343	0.24%	0.013%

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90	4.979	4.966	4.985	VV	254	2450	0.09%	0.005%
91	4.988	4.985	5.001	VV	248	2058	0.08%	0.004%
92	5.005	5.001	5.027	VV	298	3538	0.13%	0.007%
93	5.055	5.027	5.083	VV	700	14181	0.54%	0.029%
94	5.100	5.083	5.121	VV	383	6069	0.23%	0.012%
95	5.124	5.121	5.132	VV	212	1194	0.05%	0.002%
96	5.150	5.132	5.185	VV	555	9811	0.37%	0.020%
97	5.205	5.185	5.233	VV	330	7474	0.28%	0.015%
98	5.236	5.233	5.246	VV	209	1001	0.04%	0.002%
99	5.273	5.246	5.304	VV	322	7117	0.27%	0.014%
100	5.323	5.304	5.374	VV	1034	19538	0.74%	0.039%
101	5.388	5.374	5.394	VV	436	4067	0.15%	0.008%
102	5.397	5.394	5.425	VV	376	4469	0.17%	0.009%
103	5.433	5.425	5.441	VV	279	2136	0.08%	0.004%
104	5.448	5.441	5.454	VV	284	1587	0.06%	0.003%
105	5.456	5.454	5.463	VV	268	908	0.03%	0.002%
106	5.468	5.463	5.477	VV	187	1069	0.04%	0.002%
107	5.500	5.477	5.525	VV	1989	21665	0.82%	0.044%
108	5.549	5.525	5.575	VV	1122	15968	0.61%	0.032%
109	5.579	5.575	5.612	VV	305	4112	0.16%	0.008%
110	5.637	5.612	5.641	VV	247	3097	0.12%	0.006%
111	5.645	5.641	5.651	VV	209	1076	0.04%	0.002%
112	5.657	5.651	5.668	VV	278	2004	0.08%	0.004%
113	5.673	5.668	5.675	VV	209	825	0.03%	0.002%
114	5.691	5.675	5.702	VV	309	4033	0.15%	0.008%
115	5.703	5.702	5.722	VV	280	2350	0.09%	0.005%
116	5.735	5.722	5.766	VV	347	5771	0.22%	0.012%
117	5.778	5.766	5.821	VV	241	4653	0.18%	0.009%
118	5.848	5.821	5.874	PV	222	3598	0.14%	0.007%
119	5.885	5.874	5.896	VV	145	1393	0.05%	0.003%
120	5.910	5.896	5.947	VV	199	2601	0.10%	0.005%
121	5.960	5.947	5.969	VV	198	1763	0.07%	0.004%
122	5.983	5.969	5.998	VV	243	2681	0.10%	0.005%
123	6.012	5.998	6.024	VV	215	2119	0.08%	0.004%
124	6.047	6.024	6.082	VV	471	10192	0.39%	0.021%
125	6.107	6.082	6.255	VV	143437	1774784	67.31%	3.579%
126	6.261	6.255	6.304	VV	1634	41928	1.59%	0.085%
127	6.327	6.304	6.354	VV	1995	43104	1.63%	0.087%
128	6.362	6.354	6.390	VV	1205	23059	0.87%	0.046%
129	6.393	6.390	6.405	VV	966	7575	0.29%	0.015%
130	6.412	6.405	6.434	VV	888	14341	0.54%	0.029%
131	6.480	6.434	6.614	VV	265663	2636680	100.00%	5.316%
132	6.620	6.614	6.654	VV	755	15743	0.60%	0.032%
133	6.679	6.654	6.685	VV	633	11075	0.42%	0.022%
134	6.696	6.685	6.710	VV	582	8282	0.31%	0.017%
135	6.713	6.710	6.728	VV	552	5393	0.20%	0.011%
136	6.732	6.728	6.740	VV	527	3577	0.14%	0.007%
137	6.744	6.740	6.748	VV	506	2454	0.09%	0.005%
138	6.764	6.748	6.782	VV	651	11085	0.42%	0.022%
139	6.788	6.782	6.797	VV	499	4107	0.16%	0.008%
140	6.802	6.797	6.807	VV	468	2590	0.10%	0.005%
141	6.811	6.807	6.829	VV	464	5169	0.20%	0.010%

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142	6.836	6.829	6.854	VV	401	5402	0.20%	0.011%
143	6.856	6.854	6.875	VV	415	4362	0.17%	0.009%
144	6.879	6.875	6.892	VV	407	3354	0.13%	0.007%
145	6.907	6.892	6.927	VV	351	6145	0.23%	0.012%
146	6.964	6.927	7.003	VV	584	19684	0.75%	0.040%
147	7.012	7.003	7.062	VV	474	13020	0.49%	0.026%
148	7.069	7.062	7.077	VV	326	2573	0.10%	0.005%
149	7.085	7.077	7.093	VV	329	2803	0.11%	0.006%
150	7.114	7.093	7.120	VV	379	5308	0.20%	0.011%
151	7.136	7.120	7.175	VV	837	17441	0.66%	0.035%
152	7.180	7.175	7.211	VV	418	6747	0.26%	0.014%
153	7.240	7.211	7.268	VV	381	9706	0.37%	0.020%
154	7.277	7.268	7.292	VV	401	4253	0.16%	0.009%
155	7.295	7.292	7.309	VV	261	2147	0.08%	0.004%
156	7.322	7.309	7.341	VV	237	3270	0.12%	0.007%
157	7.347	7.341	7.358	VV	236	1928	0.07%	0.004%
158	7.365	7.358	7.376	VV	228	1928	0.07%	0.004%
159	7.381	7.376	7.387	VV	279	1407	0.05%	0.003%
160	7.403	7.387	7.455	VV	1100	17263	0.65%	0.035%
161	7.460	7.455	7.465	VV	218	1200	0.05%	0.002%
162	7.469	7.465	7.493	VV	284	2916	0.11%	0.006%
163	7.499	7.493	7.511	VV	135	1083	0.04%	0.002%
164	7.543	7.511	7.564	VV	262	5182	0.20%	0.010%
165	7.569	7.564	7.580	VV	201	1167	0.04%	0.002%
166	7.584	7.580	7.595	VV	169	1001	0.04%	0.002%
167	7.606	7.595	7.637	VV	162	3397	0.13%	0.007%
168	7.666	7.637	7.677	VV	286	4701	0.18%	0.009%
169	7.691	7.677	7.724	VV	1010	14298	0.54%	0.029%
170	7.729	7.724	7.738	VV	261	1804	0.07%	0.004%
171	7.746	7.738	7.786	VV	264	5559	0.21%	0.011%
172	7.794	7.786	7.797	VV	221	1007	0.04%	0.002%
173	7.809	7.797	7.834	VV	380	6477	0.25%	0.013%
174	7.858	7.834	7.903	VV	1509	22713	0.86%	0.046%
175	7.915	7.903	7.951	VV	275	4867	0.18%	0.010%
176	7.971	7.951	7.991	VV	415	5908	0.22%	0.012%
177	7.996	7.991	7.999	VV	206	639	0.02%	0.001%
178	8.020	7.999	8.049	VV	412	7453	0.28%	0.015%
179	8.053	8.049	8.055	VV	215	716	0.03%	0.001%
180	8.059	8.055	8.080	VV	232	2357	0.09%	0.005%
181	8.094	8.080	8.119	VV	303	5146	0.20%	0.010%
182	8.124	8.119	8.138	VV	211	1555	0.06%	0.003%
183	8.171	8.138	8.200	VV	631	11602	0.44%	0.023%
184	8.206	8.200	8.209	VV	190	778	0.03%	0.002%
185	8.272	8.209	8.437	VV	232574	2613747	99.13%	5.270%
186	8.441	8.437	8.444	VV	561	2313	0.09%	0.005%
187	8.447	8.444	8.472	VV	533	7585	0.29%	0.015%
188	8.508	8.472	8.530	VV	796	19567	0.74%	0.039%
189	8.537	8.530	8.557	VV	481	6331	0.24%	0.013%
190	8.562	8.557	8.632	VV	440	13649	0.52%	0.028%
191	8.634	8.632	8.650	VV	402	3756	0.14%	0.008%
192	8.654	8.650	8.679	VV	318	4600	0.17%	0.009%
193	8.728	8.679	8.735	VV	1255	20190	0.77%	0.041%
194	8.746	8.735	8.799	VV	1275	31685	1.20%	0.064%

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195	8.804	8.799	8.844	VV	595	11553	0.44%	0.023%
196	8.875	8.844	8.909	VV	511	15377	0.58%	0.031%
197	8.920	8.909	8.940	VV	467	6239	0.24%	0.013%
198	8.948	8.940	8.953	VV	398	2066	0.08%	0.004%
199	8.956	8.953	8.963	VV	294	1675	0.06%	0.003%
200	8.995	8.963	9.046	VV	839	25089	0.95%	0.051%
201	9.052	9.046	9.060	VV	338	2447	0.09%	0.005%
202	9.093	9.060	9.164	VV	1246	32098	1.22%	0.065%
203	9.169	9.164	9.197	VV	276	4334	0.16%	0.009%
204	9.207	9.197	9.222	VV	233	2451	0.09%	0.005%
205	9.226	9.222	9.229	VV	138	521	0.02%	0.001%
206	9.233	9.229	9.236	VV	163	642	0.02%	0.001%
207	9.275	9.236	9.328	VV	300	10193	0.39%	0.021%
208	9.355	9.328	9.369	VV	250	4132	0.16%	0.008%
209	9.379	9.369	9.406	VV	231	3916	0.15%	0.008%
210	9.432	9.406	9.498	VV	966	31188	1.18%	0.063%
211	9.532	9.498	9.568	VV	540	13044	0.49%	0.026%
212	9.572	9.568	9.576	VV	181	800	0.03%	0.002%
213	9.595	9.576	9.635	VV	454	8807	0.33%	0.018%
214	9.648	9.635	9.673	VV	396	4747	0.18%	0.010%
215	9.706	9.673	9.729	VV	771	11272	0.43%	0.023%
216	9.751	9.729	9.796	VV	1777	30233	1.15%	0.061%
217	9.810	9.796	9.837	VV	591	9612	0.36%	0.019%
218	9.869	9.837	9.961	VV	235865	2532619	96.05%	5.107%
219	9.972	9.961	10.003	VV	625	12366	0.47%	0.025%
220	10.007	10.003	10.018	VV	367	2847	0.11%	0.006%
221	10.029	10.018	10.052	VV	339	5895	0.22%	0.012%
222	10.063	10.052	10.117	VV	360	8807	0.33%	0.018%
223	10.122	10.117	10.133	VV	120	1055	0.04%	0.002%
224	10.140	10.133	10.146	VV	190	933	0.04%	0.002%
225	10.158	10.146	10.189	VV	193	2663	0.10%	0.005%
226	10.192	10.189	10.197	VV	159	617	0.02%	0.001%
227	10.209	10.197	10.237	VV	302	4365	0.17%	0.009%
228	10.266	10.237	10.302	VV	456	9577	0.36%	0.019%
229	10.315	10.302	10.335	VV	363	5533	0.21%	0.011%
230	10.341	10.335	10.375	VV	251	4068	0.15%	0.008%
231	10.393	10.375	10.412	VV	279	3213	0.12%	0.006%
232	10.425	10.412	10.445	VV	251	3897	0.15%	0.008%
233	10.449	10.445	10.462	VV	228	1695	0.06%	0.003%
234	10.492	10.462	10.509	VV	558	9262	0.35%	0.019%
235	10.514	10.509	10.550	VV	382	6457	0.24%	0.013%
236	10.568	10.550	10.582	VV	700	9612	0.36%	0.019%
237	10.604	10.582	10.633	VV	1156	19768	0.75%	0.040%
238	10.640	10.633	10.647	VV	261	1929	0.07%	0.004%
239	10.654	10.647	10.659	VV	302	1790	0.07%	0.004%
240	10.662	10.659	10.670	VV	288	1680	0.06%	0.003%
241	10.679	10.670	10.697	VV	292	3487	0.13%	0.007%
242	10.714	10.697	10.741	VV	749	11277	0.43%	0.023%
243	10.755	10.741	10.782	VV	368	6189	0.23%	0.012%
244	10.797	10.782	10.817	VV	237	2995	0.11%	0.006%
245	10.833	10.817	10.865	VV	582	7081	0.27%	0.014%
246	10.888	10.865	10.911	VV	700	10308	0.39%	0.021%

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247	10.916	10.911	10.950	VV	394	5030	0.19%	0.010%
248	10.976	10.950	11.010	VV	230	4118	0.16%	0.008%
249	11.024	11.010	11.046	VV	308	4436	0.17%	0.009%
250	11.061	11.046	11.095	VV	318	5612	0.21%	0.011%
251	11.116	11.095	11.134	VV	293	4742	0.18%	0.010%
252	11.147	11.134	11.167	VV	521	7776	0.29%	0.016%
253	11.170	11.167	11.201	VV	284	2870	0.11%	0.006%
254	11.206	11.201	11.209	PV	89	175	0.01%	0.000%
255	11.236	11.209	11.258	VV	275	4880	0.19%	0.010%
256	11.308	11.258	11.373	VV	225526	2516674	95.45%	5.074%
257	11.386	11.373	11.412	VV	941	18034	0.68%	0.036%
258	11.420	11.412	11.453	VV	657	11921	0.45%	0.024%
259	11.469	11.453	11.489	VV	442	7477	0.28%	0.015%
260	11.500	11.489	11.539	VV	511	7822	0.30%	0.016%
261	11.542	11.539	11.555	VV	124	791	0.03%	0.002%
262	11.576	11.555	11.625	VV	1042	19028	0.72%	0.038%
263	11.633	11.625	11.665	VV	268	3293	0.12%	0.007%
264	11.671	11.665	11.690	VV	146	1396	0.05%	0.003%
265	11.734	11.690	11.759	VV	262	6715	0.25%	0.014%
266	11.766	11.759	11.772	VV	185	1039	0.04%	0.002%
267	11.803	11.772	11.840	VV	523	10653	0.40%	0.021%
268	11.862	11.840	11.895	VV	224	3949	0.15%	0.008%
269	11.914	11.895	11.935	PV	119	1257	0.05%	0.003%
270	11.938	11.935	11.942	PV	89	166	0.01%	0.000%
271	11.969	11.942	11.994	VV	577	9004	0.34%	0.018%
272	12.028	11.994	12.056	VV	6457	81568	3.09%	0.164%
273	12.075	12.056	12.102	VV	898	14697	0.56%	0.030%
274	12.106	12.102	12.135	VV	221	3108	0.12%	0.006%
275	12.139	12.135	12.149	VV	151	883	0.03%	0.002%
276	12.155	12.149	12.162	VV	139	547	0.02%	0.001%
277	12.168	12.162	12.170	VV	103	345	0.01%	0.001%
278	12.174	12.170	12.178	VV	109	444	0.02%	0.001%
279	12.191	12.178	12.197	VV	308	2131	0.08%	0.004%
280	12.223	12.197	12.296	VV	29554	360981	13.69%	0.728%
281	12.309	12.296	12.364	VV	946	21190	0.80%	0.043%
282	12.371	12.364	12.376	VV	402	2419	0.09%	0.005%
283	12.379	12.376	12.392	VV	348	3168	0.12%	0.006%
284	12.412	12.392	12.420	VV	497	6000	0.23%	0.012%
285	12.443	12.420	12.494	VV	1047	22201	0.84%	0.045%
286	12.502	12.494	12.516	VV	264	2695	0.10%	0.005%
287	12.520	12.516	12.525	VV	220	1037	0.04%	0.002%
288	12.555	12.525	12.577	VV	558	9577	0.36%	0.019%
289	12.614	12.577	12.689	VV	217844	2497849	94.73%	5.036%
290	12.701	12.689	12.746	VV	666	16150	0.61%	0.033%
291	12.750	12.746	12.756	VV	330	1584	0.06%	0.003%
292	12.762	12.756	12.777	VV	309	2860	0.11%	0.006%
293	12.781	12.777	12.810	VV	195	2748	0.10%	0.006%
294	12.815	12.810	12.821	VV	174	773	0.03%	0.002%
295	12.870	12.821	12.931	VV	341	11183	0.42%	0.023%
296	12.935	12.931	12.948	VV	141	1000	0.04%	0.002%
297	12.951	12.948	12.960	VV	111	671	0.03%	0.001%
298	12.964	12.960	12.968	VV	131	547	0.02%	0.001%
299	12.979	12.968	12.994	VV	200	2564	0.10%	0.005%

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300	13.026	12.994	13.079	VV	631	19733	0.75%	0.040%
301	13.101	13.079	13.139	VV	1351	20545	0.78%	0.041%
302	13.143	13.139	13.150	VV	153	854	0.03%	0.002%
303	13.169	13.150	13.184	VV	247	3145	0.12%	0.006%
304	13.187	13.184	13.199	VV	222	1050	0.04%	0.002%
305	13.224	13.199	13.250	VV	451	7498	0.28%	0.015%
306	13.254	13.250	13.257	VV	235	849	0.03%	0.002%
307	13.278	13.257	13.371	VV	990	22547	0.86%	0.045%
308	13.394	13.371	13.408	PV	166	1449	0.05%	0.003%
309	13.454	13.408	13.552	PV	2474	42312	1.60%	0.085%
310	13.586	13.552	13.595	VV	187	2774	0.11%	0.006%
311	13.608	13.595	13.655	VV	282	7085	0.27%	0.014%
312	13.661	13.655	13.687	VV	208	2804	0.11%	0.006%
313	13.692	13.687	13.703	VV	115	758	0.03%	0.002%
314	13.709	13.703	13.720	VV	147	1015	0.04%	0.002%
315	13.764	13.720	13.777	VV	698	10844	0.41%	0.022%
316	13.810	13.777	13.893	VV	202339	2411739	91.47%	4.863%
317	13.905	13.893	13.927	VV	408	6253	0.24%	0.013%
318	13.932	13.927	13.959	VV	245	3221	0.12%	0.006%
319	13.972	13.959	14.003	VV	233	3262	0.12%	0.007%
320	14.027	14.003	14.037	VV	233	3301	0.13%	0.007%
321	14.042	14.037	14.065	VV	232	1847	0.07%	0.004%
322	14.072	14.065	14.117	PV	169	3128	0.12%	0.006%
323	14.121	14.117	14.144	VV	154	1274	0.05%	0.003%
324	14.172	14.144	14.190	VV	450	6907	0.26%	0.014%
325	14.221	14.190	14.292	VV	881	26172	0.99%	0.053%
326	14.298	14.292	14.328	VV	207	2606	0.10%	0.005%
327	14.332	14.328	14.347	VV	145	969	0.04%	0.002%
328	14.371	14.347	14.393	VV	1322	17559	0.67%	0.035%
329	14.403	14.393	14.415	VV	443	4598	0.17%	0.009%
330	14.445	14.415	14.524	VV	1818	45474	1.72%	0.092%
331	14.531	14.524	14.549	VV	296	2799	0.11%	0.006%
332	14.579	14.549	14.589	VV	332	5857	0.22%	0.012%
333	14.611	14.589	14.617	VV	555	7134	0.27%	0.014%
334	14.619	14.617	14.666	VV	531	9063	0.34%	0.018%
335	14.707	14.666	14.756	VV	161658	2183528	82.81%	4.403%
336	14.765	14.756	14.786	VV	938	12849	0.49%	0.026%
337	14.790	14.786	14.804	VV	476	4441	0.17%	0.009%
338	14.807	14.804	14.835	VV	383	4429	0.17%	0.009%
339	14.842	14.835	14.846	VV	240	1251	0.05%	0.003%
340	14.910	14.846	14.946	VV	181027	2299079	87.20%	4.636%
341	14.955	14.946	15.012	VV	1338	26259	1.00%	0.053%
342	15.028	15.012	15.039	VV	370	4896	0.19%	0.010%
343	15.044	15.039	15.087	VV	311	5418	0.21%	0.011%
344	15.106	15.087	15.169	VV	469	10326	0.39%	0.021%
345	15.178	15.169	15.199	VV	97	1341	0.05%	0.003%
346	15.246	15.199	15.254	PV	187	3891	0.15%	0.008%
347	15.259	15.254	15.262	VV	156	671	0.03%	0.001%
348	15.265	15.262	15.269	VV	144	522	0.02%	0.001%
349	15.300	15.269	15.404	VV	15359	378260	14.35%	0.763%
350	15.429	15.404	15.477	VV	2387	50136	1.90%	0.101%
351	15.512	15.477	15.543	VV	4530	66637	2.53%	0.134%

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352	15.560	15.543	15.594	VV	503	11859	0.45%	0.024%
353	15.606	15.594	15.634	VV	409	6380	0.24%	0.013%
354	15.643	15.634	15.667	VV	220	2986	0.11%	0.006%
355	15.689	15.667	15.706	VV	281	5215	0.20%	0.011%
356	15.722	15.706	15.740	VV	430	6539	0.25%	0.013%
357	15.754	15.740	15.771	VV	293	3365	0.13%	0.007%
358	15.804	15.771	15.809	VV	438	5310	0.20%	0.011%
359	15.823	15.809	15.864	VV	508	11568	0.44%	0.023%
360	15.869	15.864	15.880	VV	290	2135	0.08%	0.004%
361	15.884	15.880	15.892	VV	253	1730	0.07%	0.003%
362	15.929	15.892	16.007	VV	170706	2135412	80.99%	4.306%
363	16.010	16.007	16.050	VV	644	6839	0.26%	0.014%
364	16.058	16.050	16.089	VV	238	3243	0.12%	0.007%
365	16.103	16.089	16.110	PV	179	1477	0.06%	0.003%
366	16.113	16.110	16.119	VV	132	543	0.02%	0.001%
367	16.125	16.119	16.135	VV	180	1243	0.05%	0.003%
368	16.143	16.135	16.184	VV	184	2522	0.10%	0.005%
369	16.233	16.184	16.258	VV	400	8416	0.32%	0.017%
370	16.264	16.258	16.272	VV	234	1185	0.04%	0.002%
371	16.286	16.272	16.294	VV	248	2598	0.10%	0.005%
372	16.322	16.294	16.359	VV	1303	31958	1.21%	0.064%
373	16.375	16.359	16.389	VV	1081	14218	0.54%	0.029%
374	16.410	16.389	16.464	VV	2610	38588	1.46%	0.078%
375	16.495	16.464	16.537	VV	1425	24291	0.92%	0.049%
376	16.557	16.537	16.574	VV	314	4413	0.17%	0.009%
377	16.579	16.574	16.594	VV	220	1839	0.07%	0.004%
378	16.610	16.594	16.628	VV	374	4045	0.15%	0.008%
379	16.634	16.628	16.642	PV	198	976	0.04%	0.002%
380	16.652	16.642	16.699	VV	249	4407	0.17%	0.009%
381	16.714	16.699	16.732	VV	241	2583	0.10%	0.005%
382	16.737	16.732	16.740	VV	160	494	0.02%	0.001%
383	16.762	16.740	16.787	VV	460	7835	0.30%	0.016%
384	16.877	16.787	16.908	VV	155305	2006576	76.10%	4.046%
385	16.927	16.908	16.995	VV	7099	110301	4.18%	0.222%
386	17.012	16.995	17.040	VV	256	5331	0.20%	0.011%
387	17.081	17.040	17.099	VV	304	5722	0.22%	0.012%
388	17.142	17.099	17.176	VV	300	5067	0.19%	0.010%
389	17.228	17.176	17.245	PV	746	13033	0.49%	0.026%
390	17.260	17.245	17.292	VV	580	10925	0.41%	0.022%
391	17.325	17.292	17.379	VV	3895	56913	2.16%	0.115%
392	17.413	17.379	17.442	VV	760	13110	0.50%	0.026%
393	17.456	17.442	17.492	VV	157	3380	0.13%	0.007%
394	17.501	17.492	17.522	VV	123	1466	0.06%	0.003%
395	17.557	17.522	17.590	PV	516	7815	0.30%	0.016%
396	17.628	17.590	17.667	VV	407	12406	0.47%	0.025%
397	17.762	17.667	17.824	PV	141168	1934752	73.38%	3.901%
398	17.852	17.824	17.910	VV	1746	33496	1.27%	0.068%
399	18.006	17.910	18.060	VV	1104	35482	1.35%	0.072%
400	18.099	18.060	18.108	VV	1326	18276	0.69%	0.037%
401	18.139	18.108	18.165	VV	6025	137757	5.22%	0.278%
402	18.183	18.165	18.240	VV	5838	114901	4.36%	0.232%
403	18.289	18.240	18.377	VV	1243	61415	2.33%	0.124%
404	18.384	18.377	18.409	VV	251	3486	0.13%	0.007%

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405	18.444	18.409	18.465	VV	328	6040	0.23%	0.012%
406	18.485	18.465	18.523	VV	383	6912	0.26%	0.014%
407	18.592	18.523	18.667	PV	144169	1966736	74.59%	3.966%
408	18.695	18.667	18.722	VV	1769	37832	1.43%	0.076%
409	18.754	18.722	18.823	VV	1450	47363	1.80%	0.095%
410	18.883	18.823	18.919	VV	579	19355	0.73%	0.039%
411	18.985	18.919	19.056	VV	6049	187733	7.12%	0.379%
412	19.082	19.056	19.112	VV	899	24372	0.92%	0.049%
413	19.141	19.112	19.169	VV	1726	34038	1.29%	0.069%
414	19.193	19.169	19.216	VV	933	17797	0.67%	0.036%
415	19.236	19.216	19.252	VV	437	7242	0.27%	0.015%
416	19.297	19.252	19.314	VV	429	13249	0.50%	0.027%
417	19.373	19.314	19.431	VV	132587	1961368	74.39%	3.955%
418	19.454	19.431	19.469	VV	1382	25680	0.97%	0.052%
419	19.486	19.469	19.538	VV	1231	37281	1.41%	0.075%
420	19.565	19.538	19.592	VV	1093	25118	0.95%	0.051%
421	19.616	19.592	19.625	VV	651	11458	0.43%	0.023%
422	19.655	19.625	19.699	VV	2204	48565	1.84%	0.098%
423	19.747	19.699	19.820	VV	3772	96596	3.66%	0.195%
424	19.851	19.820	19.885	VV	1044	33268	1.26%	0.067%
425	20.006	19.885	20.044	VV	3023	137717	5.22%	0.278%
426	20.111	20.044	20.182	VV	138525	2150840	81.57%	4.337%
427	20.282	20.182	20.307	VV	6243	262395	9.95%	0.529%
428	20.343	20.307	20.414	VV	3978	222151	8.43%	0.448%
429	20.465	20.414	20.505	VV	4559	186094	7.06%	0.375%
430	20.524	20.505	20.534	VV	3105	51586	1.96%	0.104%
431	20.575	20.534	20.585	VV	3204	94343	3.58%	0.190%
432	20.617	20.585	20.678	VV	4654	193370	7.33%	0.390%
433	20.849	20.678	20.939	VV	111912	2386745	90.52%	4.812%
434	20.947	20.939	20.984	VV	3008	78003	2.96%	0.157%
435	20.993	20.984	21.029	VV	2803	72405	2.75%	0.146%
436	21.051	21.029	21.089	VV	2586	88360	3.35%	0.178%
437	21.154	21.089	21.220	VV	3823	208329	7.90%	0.420%
438	21.274	21.220	21.376	VV	3003	197448	7.49%	0.398%
439	21.527	21.376	21.612	VV	1641	203671	7.72%	0.411%
440	21.651	21.612	21.699	VV	2161	74023	2.81%	0.149%
441	21.764	21.699	21.949	VV	77851	2039224	77.34%	4.112%
442	21.968	21.949	22.000	VBA	659	20584	0.78%	0.042%
					Sum of corrected areas:	49595324		

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