

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102621\
 Data File : FF009191.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2021 14:50
 Sample : M4325-01
 Misc :
 ALS Vial : 57 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	2.306	2.300	2.317	BV	81	391	0.02%	0.003%
2	2.324	2.317	2.340	PV	161	881	0.04%	0.006%
3	2.350	2.340	2.361	VV	155	1240	0.05%	0.009%
4	2.367	2.361	2.386	VV	162	1306	0.05%	0.010%
5	2.396	2.386	2.407	VV	102	884	0.04%	0.007%
6	2.418	2.407	2.467	VV	160	3034	0.13%	0.022%
7	2.483	2.467	2.504	VV	128	1692	0.07%	0.012%
8	2.510	2.504	2.540	VV	170	2123	0.09%	0.016%
9	2.550	2.540	2.585	VV	711	9271	0.39%	0.068%
10	2.597	2.585	2.625	VV	3173	29809	1.25%	0.219%
11	2.634	2.625	2.656	VV	547	5418	0.23%	0.040%
12	2.665	2.656	2.677	PV	136	1076	0.05%	0.008%
13	2.681	2.677	2.698	VV	108	797	0.03%	0.006%
14	2.704	2.698	2.710	VV	132	582	0.02%	0.004%
15	2.718	2.710	2.726	VV	177	876	0.04%	0.006%
16	2.727	2.726	2.734	VV	135	356	0.01%	0.003%
17	2.742	2.734	2.767	VV	157	1762	0.07%	0.013%
18	2.774	2.767	2.777	PV	125	520	0.02%	0.004%
19	2.789	2.777	2.796	VV	136	1108	0.05%	0.008%
20	2.813	2.796	2.820	VV	162	1394	0.06%	0.010%
21	2.821	2.820	2.830	VV	149	485	0.02%	0.004%
22	2.833	2.830	2.838	VV	157	514	0.02%	0.004%
23	2.849	2.838	2.865	VV	163	1616	0.07%	0.012%
24	2.881	2.865	2.905	VV	123	1654	0.07%	0.012%
25	2.930	2.905	2.937	VV	233	2394	0.10%	0.018%
26	2.939	2.937	2.952	VV	173	946	0.04%	0.007%
27	2.961	2.952	2.976	VV	164	1718	0.07%	0.013%
28	2.979	2.976	2.984	VV	164	443	0.02%	0.003%
29	2.990	2.984	3.007	VV	230	2234	0.09%	0.016%
30	3.013	3.007	3.018	VV	232	1240	0.05%	0.009%
31	3.022	3.018	3.042	VV	213	2238	0.09%	0.016%
32	3.047	3.042	3.069	VV	189	2209	0.09%	0.016%
33	3.094	3.069	3.117	VV	234	5198	0.22%	0.038%
34	3.122	3.117	3.149	VV	307	4439	0.19%	0.033%
35	3.154	3.149	3.158	VV	188	918	0.04%	0.007%
36	3.170	3.158	3.209	VV	883	9994	0.42%	0.074%

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37	3.223	3.209	3.235	VV	209	2402	0.10%	0.018%
38	3.246	3.235	3.265	VV	227	2299	0.10%	0.017%
39	3.277	3.265	3.321	VV	2326	29704	1.25%	0.218%
40	3.322	3.321	3.348	VV	360	3847	0.16%	0.028%
41	3.362	3.348	3.376	VV	251	3254	0.14%	0.024%
42	3.381	3.376	3.385	VV	253	1295	0.05%	0.010%
43	3.391	3.385	3.413	VV	408	4181	0.18%	0.031%
44	3.422	3.413	3.441	VV	220	2392	0.10%	0.018%
45	3.443	3.441	3.456	VV	146	717	0.03%	0.005%
46	3.467	3.456	3.488	VV	279	3902	0.16%	0.029%
47	3.494	3.488	3.511	VV	277	2229	0.09%	0.016%
48	3.525	3.511	3.538	VV	247	2783	0.12%	0.020%
49	3.546	3.538	3.550	VV	268	1423	0.06%	0.010%
50	3.558	3.550	3.575	VV	353	3329	0.14%	0.024%
51	3.592	3.575	3.609	VV	218	3339	0.14%	0.025%
52	3.612	3.609	3.621	VV	146	704	0.03%	0.005%
53	3.633	3.621	3.642	VV	176	1481	0.06%	0.011%
54	3.646	3.642	3.652	VV	150	678	0.03%	0.005%
55	3.684	3.652	3.703	VV	372	7150	0.30%	0.053%
56	3.706	3.703	3.711	VV	227	685	0.03%	0.005%
57	3.720	3.711	3.743	VV	205	2435	0.10%	0.018%
58	3.748	3.743	3.754	VV	194	713	0.03%	0.005%
59	3.768	3.754	3.782	VV	215	2073	0.09%	0.015%
60	3.789	3.782	3.804	VV	158	1175	0.05%	0.009%
61	3.806	3.804	3.810	VV	131	303	0.01%	0.002%
62	3.814	3.810	3.821	VV	164	642	0.03%	0.005%
63	3.841	3.821	3.860	VV	173	2513	0.11%	0.018%
64	3.876	3.860	3.909	VV	221	4017	0.17%	0.030%
65	3.927	3.909	3.950	VV	230	2669	0.11%	0.020%
66	3.953	3.950	3.962	PV	107	584	0.02%	0.004%
67	3.975	3.962	3.980	VV	135	1163	0.05%	0.009%
68	3.987	3.980	4.022	VV	217	2629	0.11%	0.019%
69	4.067	4.022	4.082	PV	1251	16183	0.68%	0.119%
70	4.092	4.082	4.135	VV	880	17830	0.75%	0.131%
71	4.153	4.135	4.187	VV	436	9804	0.41%	0.072%
72	4.195	4.187	4.215	VV	258	3583	0.15%	0.026%
73	4.233	4.215	4.300	VV	1374	40790	1.71%	0.300%
74	4.314	4.300	4.347	VV	879	15589	0.65%	0.115%
75	4.410	4.347	4.415	VV	593	17099	0.72%	0.126%
76	4.424	4.415	4.434	VV	638	6414	0.27%	0.047%
77	4.440	4.434	4.444	VV	583	3332	0.14%	0.025%
78	4.462	4.444	4.501	VV	1423	24907	1.04%	0.183%
79	4.524	4.501	4.542	VV	559	11235	0.47%	0.083%
80	4.550	4.542	4.576	VV	544	8353	0.35%	0.061%
81	4.582	4.576	4.587	VV	294	1629	0.07%	0.012%
82	4.611	4.587	4.654	VV	3569	43731	1.83%	0.322%
83	4.661	4.654	4.682	VV	371	5634	0.24%	0.041%
84	4.687	4.682	4.706	VV	335	3276	0.14%	0.024%
85	4.714	4.706	4.733	VV	223	2780	0.12%	0.020%
86	4.753	4.733	4.780	VV	416	6334	0.27%	0.047%
87	4.796	4.780	4.800	VV	240	2018	0.08%	0.015%
88	4.813	4.800	4.833	VV	411	6056	0.25%	0.045%
89	4.847	4.833	4.869	VV	534	6715	0.28%	0.049%

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90	4.876	4.869	4.909	VB	139	2305	0.10%	0.017%
91	4.945	4.912	4.986	BV	165	3431	0.14%	0.025%
92	4.991	4.986	5.028	VV	149	2149	0.09%	0.016%
93	5.056	5.028	5.085	VV	585	9506	0.40%	0.070%
94	5.103	5.085	5.111	VV	156	1537	0.06%	0.011%
95	5.113	5.111	5.125	VV	130	577	0.02%	0.004%
96	5.133	5.125	5.135	PV	144	492	0.02%	0.004%
97	5.153	5.135	5.189	VV	367	5361	0.22%	0.039%
98	5.207	5.189	5.228	VV	193	3135	0.13%	0.023%
99	5.237	5.228	5.251	VV	112	863	0.04%	0.006%
100	5.277	5.251	5.294	VV	271	3805	0.16%	0.028%
101	5.323	5.294	5.371	VV	955	16589	0.70%	0.122%
102	5.390	5.371	5.435	VV	305	7203	0.30%	0.053%
103	5.441	5.435	5.449	VV	190	1125	0.05%	0.008%
104	5.454	5.449	5.484	VV	172	2000	0.08%	0.015%
105	5.503	5.484	5.514	VV	244	2330	0.10%	0.017%
106	5.526	5.514	5.531	VV	137	887	0.04%	0.007%
107	5.548	5.531	5.592	VV	730	10824	0.45%	0.080%
108	5.597	5.592	5.600	VV	64	296	0.01%	0.002%
109	5.632	5.600	5.669	VV	402	8623	0.36%	0.063%
110	5.679	5.669	5.699	VV	228	3645	0.15%	0.027%
111	5.702	5.699	5.719	VV	247	2207	0.09%	0.016%
112	5.734	5.719	5.767	VV	315	6088	0.26%	0.045%
113	5.777	5.767	5.817	VV	238	4407	0.18%	0.032%
114	5.848	5.817	5.885	VV	194	4915	0.21%	0.036%
115	5.901	5.885	5.909	PV	165	1471	0.06%	0.011%
116	5.914	5.909	5.932	VV	121	1042	0.04%	0.008%
117	5.940	5.932	5.944	VV	85	525	0.02%	0.004%
118	5.955	5.944	5.966	VV	208	1536	0.06%	0.011%
119	5.989	5.966	5.994	VV	190	1898	0.08%	0.014%
120	6.015	5.994	6.030	VV	214	3251	0.14%	0.024%
121	6.048	6.030	6.077	VV	422	7774	0.33%	0.057%
122	6.106	6.077	6.314	VV	82387	1515208	63.54%	11.145%
123	6.323	6.314	6.442	VV	3007	150938	6.33%	1.110%
124	6.447	6.442	6.465	VV	1392	19223	0.81%	0.141%
125	6.476	6.465	6.558	VV	1559	65571	2.75%	0.482%
126	6.563	6.558	6.583	VV	1028	14364	0.60%	0.106%
127	6.586	6.583	6.617	VV	930	18087	0.76%	0.133%
128	6.624	6.617	6.668	VV	886	23887	1.00%	0.176%
129	6.674	6.668	6.682	VV	764	5777	0.24%	0.042%
130	6.687	6.682	6.719	VV	811	15340	0.64%	0.113%
131	6.722	6.719	6.741	VV	626	8508	0.36%	0.063%
132	6.749	6.741	6.755	VV	658	5043	0.21%	0.037%
133	6.761	6.755	6.792	VV	627	12501	0.52%	0.092%
134	6.796	6.792	6.850	VV	581	17607	0.74%	0.130%
135	6.856	6.850	6.862	VV	532	3348	0.14%	0.025%
136	6.867	6.862	6.880	VV	499	5162	0.22%	0.038%
137	6.890	6.880	6.922	VV	492	10219	0.43%	0.075%
138	6.930	6.922	6.937	VV	440	3535	0.15%	0.026%
139	6.949	6.937	6.955	VV	412	4229	0.18%	0.031%
140	6.973	6.955	6.985	VV	505	8098	0.34%	0.060%
141	6.991	6.985	7.021	VV	530	11059	0.46%	0.081%

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142	7.025	7.021	7.047	VV	514	7088	0.30%	0.052%
143	7.056	7.047	7.069	VV	443	5098	0.21%	0.037%
144	7.074	7.069	7.079	VV	410	2389	0.10%	0.018%
145	7.089	7.079	7.100	VV	408	4478	0.19%	0.033%
146	7.108	7.100	7.125	VV	416	5498	0.23%	0.040%
147	7.135	7.125	7.168	VV	587	11694	0.49%	0.086%
148	7.175	7.168	7.181	VV	475	3060	0.13%	0.023%
149	7.189	7.181	7.226	VV	413	9510	0.40%	0.070%
150	7.232	7.226	7.239	VV	409	2496	0.10%	0.018%
151	7.242	7.239	7.275	VV	414	6620	0.28%	0.049%
152	7.284	7.275	7.297	VV	372	3857	0.16%	0.028%
153	7.302	7.297	7.309	VV	301	1785	0.07%	0.013%
154	7.318	7.309	7.323	VV	269	1995	0.08%	0.015%
155	7.332	7.323	7.354	VV	285	4029	0.17%	0.030%
156	7.358	7.354	7.364	VV	295	1273	0.05%	0.009%
157	7.403	7.364	7.415	VV	353	6968	0.29%	0.051%
158	7.419	7.415	7.435	VV	264	2835	0.12%	0.021%
159	7.442	7.435	7.481	VV	248	5477	0.23%	0.040%
160	7.486	7.481	7.502	VV	194	2395	0.10%	0.018%
161	7.508	7.502	7.520	VV	180	1709	0.07%	0.013%
162	7.523	7.520	7.534	VV	209	1419	0.06%	0.010%
163	7.543	7.534	7.550	VV	207	1603	0.07%	0.012%
164	7.555	7.550	7.624	VV	183	6106	0.26%	0.045%
165	7.628	7.624	7.633	VV	147	684	0.03%	0.005%
166	7.642	7.633	7.646	VV	171	988	0.04%	0.007%
167	7.653	7.646	7.664	VV	153	1498	0.06%	0.011%
168	7.668	7.664	7.670	VV	181	603	0.03%	0.004%
169	7.690	7.670	7.712	VV	800	11672	0.49%	0.086%
170	7.729	7.712	7.762	VV	347	8420	0.35%	0.062%
171	7.765	7.762	7.792	VV	301	3880	0.16%	0.029%
172	7.811	7.792	7.825	VV	442	6191	0.26%	0.046%
173	7.856	7.825	7.879	VV	740	13576	0.57%	0.100%
174	7.889	7.879	7.928	VV	475	9930	0.42%	0.073%
175	7.932	7.928	7.943	VV	270	2052	0.09%	0.015%
176	7.948	7.943	7.959	VV	194	1745	0.07%	0.013%
177	7.963	7.959	7.975	VV	232	1610	0.07%	0.012%
178	7.982	7.975	7.989	VV	221	1326	0.06%	0.010%
179	7.992	7.989	7.996	VV	142	539	0.02%	0.004%
180	8.012	7.996	8.019	VV	256	2599	0.11%	0.019%
181	8.027	8.019	8.039	VV	263	2242	0.09%	0.016%
182	8.044	8.039	8.062	VV	195	1678	0.07%	0.012%
183	8.070	8.062	8.075	VV	109	729	0.03%	0.005%
184	8.081	8.075	8.089	VV	148	943	0.04%	0.007%
185	8.099	8.089	8.101	VV	176	993	0.04%	0.007%
186	8.107	8.101	8.114	VV	201	983	0.04%	0.007%
187	8.138	8.114	8.155	VV	181	2961	0.12%	0.022%
188	8.188	8.155	8.212	VV	405	8996	0.38%	0.066%
189	8.243	8.212	8.335	VV	1512	46411	1.95%	0.341%
190	8.343	8.335	8.357	VV	230	2532	0.11%	0.019%
191	8.362	8.357	8.372	VV	233	1402	0.06%	0.010%
192	8.386	8.372	8.422	VV	254	6357	0.27%	0.047%
193	8.432	8.422	8.442	VV	172	1592	0.07%	0.012%
194	8.444	8.442	8.462	VV	175	1035	0.04%	0.008%

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195	8.465	8.462	8.469	VV	61	269	0.01%	0.002%
196	8.512	8.469	8.552	VV	235	6318	0.26%	0.046%
197	8.575	8.552	8.587	VV	276	4095	0.17%	0.030%
198	8.590	8.587	8.600	VV	197	1204	0.05%	0.009%
199	8.608	8.600	8.614	VV	142	905	0.04%	0.007%
200	8.632	8.614	8.639	VV	255	2242	0.09%	0.016%
201	8.643	8.639	8.667	VV	237	2130	0.09%	0.016%
202	8.670	8.667	8.678	VV	96	489	0.02%	0.004%
203	8.729	8.678	8.741	VV	789	13859	0.58%	0.102%
204	8.758	8.741	8.800	VV	874	22293	0.93%	0.164%
205	8.807	8.800	8.853	VV	458	9579	0.40%	0.070%
206	8.890	8.853	8.971	VV	752	26351	1.11%	0.194%
207	8.994	8.971	9.021	VV	919	14404	0.60%	0.106%
208	9.023	9.021	9.063	VV	438	7368	0.31%	0.054%
209	9.093	9.063	9.142	VV	694	20044	0.84%	0.147%
210	9.149	9.142	9.197	VV	203	4911	0.21%	0.036%
211	9.202	9.197	9.232	VV	139	1774	0.07%	0.013%
212	9.234	9.232	9.244	VV	131	466	0.02%	0.003%
213	9.250	9.244	9.258	VV	139	596	0.03%	0.004%
214	9.274	9.258	9.285	VV	182	1923	0.08%	0.014%
215	9.290	9.285	9.324	VV	131	1551	0.07%	0.011%
216	9.331	9.324	9.339	VV	144	814	0.03%	0.006%
217	9.350	9.339	9.362	VV	106	1406	0.06%	0.010%
218	9.372	9.362	9.405	VV	160	2846	0.12%	0.021%
219	9.429	9.405	9.467	VV	979	22590	0.95%	0.166%
220	9.476	9.467	9.510	VV	632	11118	0.47%	0.082%
221	9.534	9.510	9.594	VV	454	12841	0.54%	0.094%
222	9.602	9.594	9.633	VV	293	4733	0.20%	0.035%
223	9.651	9.633	9.672	VV	192	3324	0.14%	0.024%
224	9.707	9.672	9.729	VV	869	13510	0.57%	0.099%
225	9.752	9.729	9.797	VV	1656	29247	1.23%	0.215%
226	9.813	9.797	9.855	VV	570	13180	0.55%	0.097%
227	9.872	9.855	9.925	VV	645	12276	0.51%	0.090%
228	9.928	9.925	9.950	VV	245	2607	0.11%	0.019%
229	9.980	9.950	9.999	VV	305	5930	0.25%	0.044%
230	10.004	9.999	10.008	VV	177	719	0.03%	0.005%
231	10.011	10.008	10.023	VV	135	1045	0.04%	0.008%
232	10.040	10.023	10.053	VV	212	2294	0.10%	0.017%
233	10.061	10.053	10.070	VV	173	913	0.04%	0.007%
234	10.078	10.070	10.088	VV	132	757	0.03%	0.006%
235	10.098	10.088	10.105	VV	135	633	0.03%	0.005%
236	10.113	10.105	10.121	VV	105	502	0.02%	0.004%
237	10.130	10.121	10.135	PV	114	737	0.03%	0.005%
238	10.146	10.135	10.155	VV	128	1236	0.05%	0.009%
239	10.161	10.155	10.167	VV	129	759	0.03%	0.006%
240	10.171	10.167	10.185	VV	140	1082	0.05%	0.008%
241	10.209	10.185	10.241	VV	375	7220	0.30%	0.053%
242	10.269	10.241	10.297	VV	508	10474	0.44%	0.077%
243	10.313	10.297	10.320	VV	376	3841	0.16%	0.028%
244	10.325	10.320	10.344	VV	360	4321	0.18%	0.032%
245	10.348	10.344	10.350	VV	304	1076	0.05%	0.008%
246	10.354	10.350	10.362	VV	379	2141	0.09%	0.016%

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247	10.367	10.362	10.374	VV	248	1515	0.06%	0.011%
248	10.391	10.374	10.414	VV	345	5710	0.24%	0.042%
249	10.428	10.414	10.457	VV	377	7233	0.30%	0.053%
250	10.493	10.457	10.512	VV	709	14576	0.61%	0.107%
251	10.520	10.512	10.548	VV	485	8890	0.37%	0.065%
252	10.569	10.548	10.588	VV	765	13440	0.56%	0.099%
253	10.606	10.588	10.645	VV	1290	23425	0.98%	0.172%
254	10.668	10.645	10.673	VV	438	6207	0.26%	0.046%
255	10.682	10.673	10.697	VV	509	5395	0.23%	0.040%
256	10.715	10.697	10.744	VV	895	15654	0.66%	0.115%
257	10.757	10.744	10.799	VV	549	11607	0.49%	0.085%
258	10.800	10.799	10.816	VV	369	2334	0.10%	0.017%
259	10.835	10.816	10.869	VV	705	10967	0.46%	0.081%
260	10.891	10.869	10.908	VV	527	8915	0.37%	0.066%
261	10.916	10.908	10.962	VV	424	8194	0.34%	0.060%
262	10.975	10.962	11.021	VV	292	7155	0.30%	0.053%
263	11.032	11.021	11.052	VV	288	4088	0.17%	0.030%
264	11.072	11.052	11.098	VV	411	7259	0.30%	0.053%
265	11.145	11.098	11.209	VV	716	19942	0.84%	0.147%
266	11.219	11.209	11.233	VV	328	3473	0.15%	0.026%
267	11.241	11.233	11.259	VV	353	3940	0.17%	0.029%
268	11.280	11.259	11.294	VV	597	9258	0.39%	0.068%
269	11.308	11.294	11.325	VV	600	7904	0.33%	0.058%
270	11.331	11.325	11.347	VV	243	2433	0.10%	0.018%
271	11.386	11.347	11.414	VV	547	11287	0.47%	0.083%
272	11.422	11.414	11.438	VV	322	3643	0.15%	0.027%
273	11.442	11.438	11.457	VV	416	2330	0.10%	0.017%
274	11.469	11.457	11.479	VV	431	4097	0.17%	0.030%
275	11.501	11.479	11.522	VV	519	8266	0.35%	0.061%
276	11.527	11.522	11.550	VV	159	1581	0.07%	0.012%
277	11.577	11.550	11.607	VV	1321	20570	0.86%	0.151%
278	11.610	11.607	11.616	VV	258	1388	0.06%	0.010%
279	11.625	11.616	11.644	VV	348	4777	0.20%	0.035%
280	11.649	11.644	11.654	VV	310	1204	0.05%	0.009%
281	11.660	11.654	11.687	VV	243	3688	0.15%	0.027%
282	11.703	11.687	11.722	VV	264	4336	0.18%	0.032%
283	11.726	11.722	11.747	VV	297	3799	0.16%	0.028%
284	11.751	11.747	11.756	VV	397	1115	0.05%	0.008%
285	11.804	11.756	11.846	VV	565	14841	0.62%	0.109%
286	11.853	11.846	11.855	VV	200	868	0.04%	0.006%
287	11.861	11.855	11.899	VV	319	5185	0.22%	0.038%
288	11.904	11.899	11.910	VV	180	942	0.04%	0.007%
289	11.915	11.910	11.931	VV	179	1601	0.07%	0.012%
290	11.969	11.931	11.994	PV	664	12061	0.51%	0.089%
291	12.028	11.994	12.058	VV	6743	87022	3.65%	0.640%
292	12.071	12.058	12.106	VV	1092	18083	0.76%	0.133%
293	12.112	12.106	12.132	VV	347	3481	0.15%	0.026%
294	12.140	12.132	12.160	VV	268	2907	0.12%	0.021%
295	12.171	12.160	12.175	VV	235	1602	0.07%	0.012%
296	12.192	12.175	12.198	VV	340	3766	0.16%	0.028%
297	12.223	12.198	12.294	VV	37789	445384	18.68%	3.276%
298	12.308	12.294	12.367	VV	1043	27686	1.16%	0.204%
299	12.371	12.367	12.374	VV	451	1909	0.08%	0.014%

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300	12.383	12.374	12.397	VV	475	5763	0.24%	0.042%
301	12.400	12.397	12.404	VV	400	1695	0.07%	0.012%
302	12.414	12.404	12.439	VV	474	9016	0.38%	0.066%
303	12.447	12.439	12.500	VV	498	12243	0.51%	0.090%
304	12.507	12.500	12.519	VV	231	2290	0.10%	0.017%
305	12.555	12.519	12.585	VV	451	11533	0.48%	0.085%
306	12.587	12.585	12.595	VV	267	1212	0.05%	0.009%
307	12.612	12.595	12.654	VV	677	12894	0.54%	0.095%
308	12.677	12.654	12.692	VV	343	5934	0.25%	0.044%
309	12.704	12.692	12.723	VV	343	4800	0.20%	0.035%
310	12.736	12.723	12.767	VV	251	3629	0.15%	0.027%
311	12.773	12.767	12.776	VV	147	581	0.02%	0.004%
312	12.778	12.776	12.784	VV	131	458	0.02%	0.003%
313	12.808	12.784	12.815	VV	192	1952	0.08%	0.014%
314	12.821	12.815	12.839	VV	175	1548	0.06%	0.011%
315	12.874	12.839	12.905	VV	603	9647	0.40%	0.071%
316	12.930	12.905	12.952	VV	187	2945	0.12%	0.022%
317	12.956	12.952	12.969	VV	180	1366	0.06%	0.010%
318	12.980	12.969	12.990	VV	223	2151	0.09%	0.016%
319	13.025	12.990	13.082	VV	672	20671	0.87%	0.152%
320	13.101	13.082	13.157	VV	1270	20695	0.87%	0.152%
321	13.165	13.157	13.204	VV	211	4360	0.18%	0.032%
322	13.225	13.204	13.255	VV	723	12291	0.52%	0.090%
323	13.279	13.255	13.387	VV	1569	29544	1.24%	0.217%
324	13.454	13.387	13.535	VV	4386	70148	2.94%	0.516%
325	13.614	13.535	13.659	VV	323	14423	0.60%	0.106%
326	13.670	13.659	13.693	VV	207	3447	0.14%	0.025%
327	13.699	13.693	13.725	VV	169	2105	0.09%	0.015%
328	13.763	13.725	13.786	VV	1884	25311	1.06%	0.186%
329	13.808	13.786	13.855	VV	1616	25509	1.07%	0.188%
330	13.865	13.855	13.891	VV	243	3377	0.14%	0.025%
331	13.902	13.891	13.924	VV	181	2919	0.12%	0.021%
332	13.927	13.924	13.955	VV	186	2069	0.09%	0.015%
333	13.972	13.955	13.990	VV	148	1811	0.08%	0.013%
334	14.033	13.990	14.075	PV	223	6102	0.26%	0.045%
335	14.078	14.075	14.110	VV	174	1805	0.08%	0.013%
336	14.121	14.110	14.141	VV	148	1407	0.06%	0.010%
337	14.170	14.141	14.192	VV	422	7229	0.30%	0.053%
338	14.222	14.192	14.322	VV	909	31716	1.33%	0.233%
339	14.330	14.322	14.341	VV	171	1302	0.05%	0.010%
340	14.369	14.341	14.395	VV	4053	52485	2.20%	0.386%
341	14.408	14.395	14.427	VV	582	9651	0.40%	0.071%
342	14.448	14.427	14.509	VV	1000	28153	1.18%	0.207%
343	14.524	14.509	14.546	VV	313	4641	0.19%	0.034%
344	14.606	14.546	14.670	VV	420	18697	0.78%	0.138%
345	14.707	14.670	14.837	VV	177164	2384679	100.00%	17.541%
346	14.873	14.837	14.884	VV	833	12693	0.53%	0.093%
347	14.909	14.884	14.939	VV	6283	83610	3.51%	0.615%
348	14.960	14.939	15.039	VV	846	17794	0.75%	0.131%
349	15.052	15.039	15.088	VV	138	2245	0.09%	0.017%
350	15.108	15.088	15.150	VV	319	5066	0.21%	0.037%
351	15.247	15.150	15.267	PV	329	6484	0.27%	0.048%

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352	15.303	15.267	15.402	VV	13823	374015	15.68%	2.751%
353	15.429	15.402	15.475	VV	7962	124546	5.22%	0.916%
354	15.511	15.475	15.547	VV	3909	63118	2.65%	0.464%
355	15.559	15.547	15.657	VV	531	20512	0.86%	0.151%
356	15.721	15.657	15.735	VV	475	12121	0.51%	0.089%
357	15.750	15.735	15.775	VV	508	7977	0.33%	0.059%
358	15.824	15.775	15.870	VV	472	16628	0.70%	0.122%
359	15.877	15.870	15.898	VV	214	2625	0.11%	0.019%
360	15.929	15.898	16.010	VV	8033	112654	4.72%	0.829%
361	16.017	16.010	16.039	VV	147	1993	0.08%	0.015%
362	16.060	16.039	16.084	VV	228	3116	0.13%	0.023%
363	16.126	16.084	16.150	VV	174	4782	0.20%	0.035%
364	16.156	16.150	16.166	VV	149	1185	0.05%	0.009%
365	16.177	16.166	16.202	PV	157	2394	0.10%	0.018%
366	16.238	16.202	16.264	PV	526	10944	0.46%	0.081%
367	16.286	16.264	16.300	VV	454	6498	0.27%	0.048%
368	16.324	16.300	16.362	VV	1170	29387	1.23%	0.216%
369	16.412	16.362	16.469	VV	7995	123118	5.16%	0.906%
370	16.498	16.469	16.534	VV	829	15768	0.66%	0.116%
371	16.562	16.534	16.592	VV	235	5643	0.24%	0.042%
372	16.614	16.592	16.640	VV	303	5238	0.22%	0.039%
373	16.648	16.640	16.672	VV	199	2419	0.10%	0.018%
374	16.710	16.672	16.735	VV	550	11043	0.46%	0.081%
375	16.759	16.735	16.783	VV	577	9030	0.38%	0.066%
376	16.803	16.783	16.823	VV	215	4156	0.17%	0.031%
377	16.877	16.823	16.905	VV	8047	113363	4.75%	0.834%
378	16.928	16.905	16.986	VV	4194	65470	2.75%	0.482%
379	16.995	16.986	17.027	VV	201	3534	0.15%	0.026%
380	17.091	17.027	17.110	VV	210	5573	0.23%	0.041%
381	17.118	17.110	17.127	VV	221	1431	0.06%	0.011%
382	17.166	17.127	17.189	VV	399	8241	0.35%	0.061%
383	17.223	17.189	17.249	PV	693	13558	0.57%	0.100%
384	17.263	17.249	17.294	VV	608	11148	0.47%	0.082%
385	17.327	17.294	17.386	VV	6992	101537	4.26%	0.747%
386	17.415	17.386	17.441	VV	594	9081	0.38%	0.067%
387	17.465	17.441	17.475	VV	192	2634	0.11%	0.019%
388	17.498	17.475	17.520	VV	151	2192	0.09%	0.016%
389	17.553	17.520	17.579	VV	324	5603	0.23%	0.041%
390	17.608	17.579	17.631	VV	506	8619	0.36%	0.063%
391	17.657	17.631	17.682	VV	296	5037	0.21%	0.037%
392	17.761	17.682	17.812	PV	6360	102502	4.30%	0.754%
393	17.853	17.812	17.906	VV	1425	36958	1.55%	0.272%
394	17.955	17.906	17.974	VV	518	13225	0.55%	0.097%
395	18.010	17.974	18.065	VV	1199	36061	1.51%	0.265%
396	18.097	18.065	18.113	VV	1972	29934	1.26%	0.220%
397	18.143	18.113	18.163	VV	5295	109484	4.59%	0.805%
398	18.183	18.163	18.245	VV	6076	132215	5.54%	0.973%
399	18.292	18.245	18.384	VV	1895	77201	3.24%	0.568%
400	18.394	18.384	18.412	VV	297	2808	0.12%	0.021%
401	18.447	18.412	18.465	VV	301	6738	0.28%	0.050%
402	18.493	18.465	18.517	VV	239	4453	0.19%	0.033%
403	18.593	18.517	18.669	PV	5253	108705	4.56%	0.800%
404	18.699	18.669	18.717	VV	1254	23712	0.99%	0.174%

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405	18.736	18.717	18.809	VV	1082	32831	1.38%	0.241%
406	18.815	18.809	18.824	VV	173	1134	0.05%	0.008%
407	18.848	18.824	18.857	VV	178	2297	0.10%	0.017%
408	18.884	18.857	18.915	VV	321	7944	0.33%	0.058%
409	18.980	18.915	19.060	VV	6394	232561	9.75%	1.711%
410	19.094	19.060	19.115	VV	1095	33488	1.40%	0.246%
411	19.140	19.115	19.169	VV	2065	40747	1.71%	0.300%
412	19.195	19.169	19.222	VV	4309	65358	2.74%	0.481%
413	19.237	19.222	19.267	VV	526	12156	0.51%	0.089%
414	19.298	19.267	19.325	VV	462	12081	0.51%	0.089%
415	19.373	19.325	19.424	VV	3563	64937	2.72%	0.478%
416	19.454	19.424	19.468	VV	1074	17306	0.73%	0.127%
417	19.496	19.468	19.540	VV	1240	37710	1.58%	0.277%
418	19.566	19.540	19.597	VV	1015	22726	0.95%	0.167%
419	19.606	19.597	19.623	VV	507	7002	0.29%	0.052%
420	19.655	19.623	19.703	VV	2560	54015	2.27%	0.397%
421	19.751	19.703	19.787	VV	2586	58660	2.46%	0.431%
422	19.799	19.787	19.814	VV	851	12460	0.52%	0.092%
423	19.838	19.814	19.877	VV	1048	34325	1.44%	0.252%
424	20.004	19.877	20.062	VV	5935	205704	8.63%	1.513%
425	20.113	20.062	20.182	VV	5393	211672	8.88%	1.557%
426	20.283	20.182	20.314	VV	19562	419682	17.60%	3.087%
427	20.341	20.314	20.408	VV	4031	206083	8.64%	1.516%
428	20.433	20.408	20.449	VV	3738	82402	3.46%	0.606%
429	20.467	20.449	20.504	VV	4054	114015	4.78%	0.839%
430	20.618	20.504	20.660	VV	5154	335155	14.05%	2.465%
431	20.789	20.660	20.809	VV	4032	331737	13.91%	2.440%
432	20.850	20.809	20.922	VV	7013	306048	12.83%	2.251%
433	20.978	20.922	21.013	VV	3422	182327	7.65%	1.341%
434	21.036	21.013	21.085	VV	3226	135729	5.69%	0.998%
435	21.154	21.085	21.226	VV	4825	297747	12.49%	2.190%
436	21.277	21.226	21.387	VV	4111	302995	12.71%	2.229%
437	21.395	21.387	21.402	VV	2624	23337	0.98%	0.172%
438	21.410	21.402	21.440	VV	2606	57245	2.40%	0.421%
439	21.528	21.440	21.687	VV	2606	326192	13.68%	2.399%
440	21.766	21.687	21.919	VV	6719	307253	12.88%	2.260%
441	21.958	21.919	22.000	VBA	237	14411	0.60%	0.106%
				Sum of corrected areas:		13595185		

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