

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
Data File : FF009842.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2022 17:47
Sample : N1381-06
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.042	2.012	2.060	BV	209	2810	0.09%	0.005%
2	2.066	2.060	2.091	PV	145	1762	0.06%	0.003%
3	2.096	2.091	2.111	PV	133	1000	0.03%	0.002%
4	2.115	2.111	2.140	VV	187	2063	0.06%	0.004%
5	2.143	2.140	2.156	VV	247	1184	0.04%	0.002%
6	2.168	2.156	2.192	VV	270	3100	0.10%	0.006%
7	2.195	2.192	2.202	VV	169	667	0.02%	0.001%
8	2.212	2.202	2.254	PV	288	4306	0.13%	0.008%
9	2.257	2.254	2.277	VV	165	1844	0.06%	0.003%
10	2.285	2.277	2.298	VV	204	1506	0.05%	0.003%
11	2.311	2.298	2.330	VV	302	4003	0.13%	0.007%
12	2.333	2.330	2.344	VV	194	1370	0.04%	0.003%
13	2.360	2.344	2.386	VV	313	6275	0.20%	0.011%
14	2.396	2.386	2.413	VV	373	4457	0.14%	0.008%
15	2.428	2.413	2.439	VV	863	7949	0.25%	0.015%
16	2.443	2.439	2.464	VV	339	3392	0.11%	0.006%
17	2.480	2.464	2.495	VV	297	3082	0.10%	0.006%
18	2.510	2.495	2.528	VV	276	2553	0.08%	0.005%
19	2.533	2.528	2.541	VV	189	877	0.03%	0.002%
20	2.546	2.541	2.559	VV	188	1443	0.05%	0.003%
21	2.565	2.559	2.575	PV	181	871	0.03%	0.002%
22	2.594	2.575	2.613	VV	503	6005	0.19%	0.011%
23	2.628	2.613	2.644	VV	364	4388	0.14%	0.008%
24	2.647	2.644	2.673	VV	229	2528	0.08%	0.005%
25	2.678	2.673	2.682	VV	144	575	0.02%	0.001%
26	2.699	2.682	2.757	VV	266	7637	0.24%	0.014%
27	2.759	2.757	2.763	VV	183	538	0.02%	0.001%
28	2.769	2.763	2.777	VV	182	1043	0.03%	0.002%
29	2.783	2.777	2.810	VV	193	2358	0.07%	0.004%
30	2.821	2.810	2.828	VV	154	1352	0.04%	0.002%
31	2.831	2.828	2.843	VV	157	1112	0.03%	0.002%
32	2.856	2.843	2.862	VV	200	1527	0.05%	0.003%
33	2.865	2.862	2.878	VV	172	1131	0.04%	0.002%
34	2.883	2.878	2.906	PV	171	2102	0.07%	0.004%
35	2.911	2.906	2.933	VV	251	2571	0.08%	0.005%
36	2.939	2.933	2.946	VV	162	907	0.03%	0.002%

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37	2.952	2.946	2.958	VV	207	724	0.02%	0.001%
38	2.982	2.958	3.004	VV	277	5634	0.18%	0.010%
39	3.014	3.004	3.036	VV	277	3291	0.10%	0.006%
40	3.045	3.036	3.067	VV	147	1949	0.06%	0.004%
41	3.072	3.067	3.097	VV	117	1553	0.05%	0.003%
42	3.106	3.097	3.119	VV	112	936	0.03%	0.002%
43	3.179	3.119	3.204	PV	359	7890	0.25%	0.014%
44	3.211	3.204	3.229	VV	198	1804	0.06%	0.003%
45	3.233	3.229	3.246	VV	141	1179	0.04%	0.002%
46	3.277	3.246	3.282	PV	235	2886	0.09%	0.005%
47	3.286	3.282	3.298	VV	299	1908	0.06%	0.003%
48	3.320	3.298	3.377	VV	334	9961	0.31%	0.018%
49	3.384	3.377	3.407	VV	239	3163	0.10%	0.006%
50	3.424	3.407	3.459	VV	505	8147	0.25%	0.015%
51	3.471	3.459	3.483	PV	251	2557	0.08%	0.005%
52	3.487	3.483	3.506	VV	267	2614	0.08%	0.005%
53	3.512	3.506	3.519	VV	198	1045	0.03%	0.002%
54	3.535	3.519	3.571	VV	595	11422	0.36%	0.021%
55	3.582	3.571	3.594	VV	271	3387	0.11%	0.006%
56	3.603	3.594	3.638	VV	350	5734	0.18%	0.010%
57	3.643	3.638	3.666	VV	180	2070	0.06%	0.004%
58	3.695	3.666	3.709	VV	396	4851	0.15%	0.009%
59	3.746	3.709	3.758	VV	412	6884	0.22%	0.013%
60	3.767	3.758	3.786	VV	368	4890	0.15%	0.009%
61	3.790	3.786	3.797	VV	227	1178	0.04%	0.002%
62	3.808	3.797	3.812	VV	297	2040	0.06%	0.004%
63	3.826	3.812	3.842	VV	569	6147	0.19%	0.011%
64	3.847	3.842	3.865	VV	301	3266	0.10%	0.006%
65	3.883	3.865	3.887	VV	425	3303	0.10%	0.006%
66	3.918	3.887	3.944	VV	1442	34001	1.06%	0.062%
67	3.953	3.944	3.987	VV	1229	26823	0.84%	0.049%
68	3.999	3.987	4.022	VV	1171	20761	0.65%	0.038%
69	4.029	4.022	4.047	VV	1053	13439	0.42%	0.025%
70	4.051	4.047	4.077	VV	901	13060	0.41%	0.024%
71	4.083	4.077	4.112	VV	675	11132	0.35%	0.020%
72	4.135	4.112	4.159	VV	740	15598	0.49%	0.028%
73	4.176	4.159	4.205	VV	760	14708	0.46%	0.027%
74	4.225	4.205	4.247	VV	1035	15963	0.50%	0.029%
75	4.290	4.247	4.305	VV	438	12298	0.38%	0.022%
76	4.326	4.305	4.349	VV	423	7696	0.24%	0.014%
77	4.375	4.349	4.465	VV	49540	547499	17.11%	1.000%
78	4.470	4.465	4.487	VV	796	9260	0.29%	0.017%
79	4.502	4.487	4.534	VV	1287	23425	0.73%	0.043%
80	4.547	4.534	4.557	VV	553	6803	0.21%	0.012%
81	4.563	4.557	4.565	VV	431	1876	0.06%	0.003%
82	4.578	4.565	4.583	VV	559	5361	0.17%	0.010%
83	4.597	4.583	4.612	VV	994	11757	0.37%	0.021%
84	4.639	4.612	4.670	VV	643	15971	0.50%	0.029%
85	4.686	4.670	4.715	VV	736	9789	0.31%	0.018%
86	4.741	4.715	4.747	VV	235	3038	0.09%	0.006%
87	4.749	4.747	4.757	VV	190	713	0.02%	0.001%
88	4.776	4.757	4.788	VV	339	4314	0.13%	0.008%
89	4.800	4.788	4.806	VV	586	4496	0.14%	0.008%

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90	4.818	4.806	4.830	VV	608	7215	0.23%	0.013%
91	4.840	4.830	4.847	VV	377	3402	0.11%	0.006%
92	4.852	4.847	4.879	VV	337	4088	0.13%	0.007%
93	4.905	4.879	4.924	VV	751	10408	0.33%	0.019%
94	4.941	4.924	5.000	VV	584	13025	0.41%	0.024%
95	5.020	5.000	5.034	VV	348	3898	0.12%	0.007%
96	5.052	5.034	5.069	VV	520	7363	0.23%	0.013%
97	5.074	5.069	5.079	VV	337	1979	0.06%	0.004%
98	5.092	5.079	5.098	VV	637	5548	0.17%	0.010%
99	5.110	5.098	5.125	VV	674	8562	0.27%	0.016%
100	5.141	5.125	5.159	VV	566	7493	0.23%	0.014%
101	5.169	5.159	5.182	VV	433	4998	0.16%	0.009%
102	5.198	5.182	5.222	VV	421	6589	0.21%	0.012%
103	5.230	5.222	5.242	VV	292	2296	0.07%	0.004%
104	5.270	5.242	5.290	VV	1097	20531	0.64%	0.037%
105	5.308	5.290	5.336	VV	897	13021	0.41%	0.024%
106	5.374	5.336	5.389	VV	454	10986	0.34%	0.020%
107	5.400	5.389	5.405	VV	373	3069	0.10%	0.006%
108	5.409	5.405	5.412	VV	311	1063	0.03%	0.002%
109	5.429	5.412	5.457	VV	1218	17859	0.56%	0.033%
110	5.471	5.457	5.491	VV	469	7223	0.23%	0.013%
111	5.507	5.491	5.519	VV	353	4074	0.13%	0.007%
112	5.544	5.519	5.573	VV	1387	23101	0.72%	0.042%
113	5.598	5.573	5.629	VV	3129	40889	1.28%	0.075%
114	5.640	5.629	5.676	VV	777	12600	0.39%	0.023%
115	5.705	5.676	5.725	PV	698	8492	0.27%	0.016%
116	5.755	5.725	5.776	VV	700	11869	0.37%	0.022%
117	5.792	5.776	5.809	VV	844	11385	0.36%	0.021%
118	5.831	5.809	5.866	VV	837	18021	0.56%	0.033%
119	5.902	5.866	5.909	VV	641	11388	0.36%	0.021%
120	5.949	5.909	5.996	VV	3589	83072	2.60%	0.152%
121	6.014	5.996	6.021	VV	1052	12686	0.40%	0.023%
122	6.033	6.021	6.047	VV	1133	15445	0.48%	0.028%
123	6.056	6.047	6.088	VV	1153	23165	0.72%	0.042%
124	6.105	6.088	6.124	VV	1212	20554	0.64%	0.038%
125	6.154	6.124	6.197	VV	1136	36556	1.14%	0.067%
126	6.198	6.197	6.211	VV	588	4531	0.14%	0.008%
127	6.244	6.211	6.249	VV	1088	18771	0.59%	0.034%
128	6.258	6.249	6.284	VV	1143	16843	0.53%	0.031%
129	6.288	6.284	6.297	VV	501	3597	0.11%	0.007%
130	6.316	6.297	6.340	VV	828	15053	0.47%	0.027%
131	6.351	6.340	6.363	VV	727	8128	0.25%	0.015%
132	6.375	6.363	6.395	VV	974	15109	0.47%	0.028%
133	6.410	6.395	6.439	VV	1051	17729	0.55%	0.032%
134	6.450	6.439	6.457	VV	443	4076	0.13%	0.007%
135	6.479	6.457	6.489	VV	732	10502	0.33%	0.019%
136	6.505	6.489	6.525	VV	1117	17327	0.54%	0.032%
137	6.545	6.525	6.568	VV	1317	20386	0.64%	0.037%
138	6.580	6.568	6.591	VV	553	5342	0.17%	0.010%
139	6.625	6.591	6.653	VV	1402	25137	0.79%	0.046%
140	6.681	6.653	6.697	VV	665	12540	0.39%	0.023%
141	6.743	6.697	6.762	VV	995	25375	0.79%	0.046%

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142	6.783	6.762	6.813	VV	1264	26991	0.84%	0.049%
143	6.852	6.813	6.904	VV	1641	57750	1.80%	0.105%
144	6.926	6.904	6.965	VV	4543	70436	2.20%	0.129%
145	6.988	6.965	7.009	VV	2016	34259	1.07%	0.063%
146	7.024	7.009	7.044	VV	1583	23163	0.72%	0.042%
147	7.049	7.044	7.067	VV	705	8734	0.27%	0.016%
148	7.070	7.067	7.080	VV	637	4330	0.14%	0.008%
149	7.105	7.080	7.115	VV	882	14090	0.44%	0.026%
150	7.148	7.115	7.172	VV	3218	55907	1.75%	0.102%
151	7.188	7.172	7.211	VV	1012	19106	0.60%	0.035%
152	7.227	7.211	7.243	VV	745	12438	0.39%	0.023%
153	7.250	7.243	7.300	VV	627	17918	0.56%	0.033%
154	7.319	7.300	7.349	VV	1426	27571	0.86%	0.050%
155	7.363	7.349	7.386	VV	856	13870	0.43%	0.025%
156	7.406	7.386	7.413	VV	722	8517	0.27%	0.016%
157	7.426	7.413	7.436	VV	1000	10700	0.33%	0.020%
158	7.454	7.436	7.465	VV	1295	19236	0.60%	0.035%
159	7.479	7.465	7.497	VV	1499	20076	0.63%	0.037%
160	7.511	7.497	7.542	VV	631	12850	0.40%	0.023%
161	7.569	7.542	7.582	VV	1110	16874	0.53%	0.031%
162	7.598	7.582	7.640	VV	1572	35904	1.12%	0.066%
163	7.665	7.640	7.684	VV	1155	21348	0.67%	0.039%
164	7.710	7.684	7.730	VV	1998	32000	1.00%	0.058%
165	7.765	7.730	7.790	VV	2200	48925	1.53%	0.089%
166	7.803	7.790	7.812	VV	645	7972	0.25%	0.015%
167	7.835	7.812	7.867	VV	5267	73015	2.28%	0.133%
168	7.875	7.867	7.902	VV	1004	17191	0.54%	0.031%
169	7.921	7.902	7.932	VV	1408	18343	0.57%	0.034%
170	7.947	7.932	7.958	VV	1937	24091	0.75%	0.044%
171	7.986	7.958	8.004	VV	21364	279877	8.75%	0.511%
172	8.014	8.004	8.029	VV	6901	75370	2.36%	0.138%
173	8.051	8.029	8.097	VV	86242	922672	28.83%	1.685%
174	8.110	8.097	8.147	VV	1919	45387	1.42%	0.083%
175	8.163	8.147	8.186	VV	1916	29505	0.92%	0.054%
176	8.196	8.186	8.205	VV	888	9158	0.29%	0.017%
177	8.225	8.205	8.244	VV	1075	21033	0.66%	0.038%
178	8.252	8.244	8.274	VV	1008	14663	0.46%	0.027%
179	8.300	8.274	8.325	VV	693	16356	0.51%	0.030%
180	8.366	8.325	8.409	VV	1414	33398	1.04%	0.061%
181	8.429	8.409	8.445	VV	944	16199	0.51%	0.030%
182	8.462	8.445	8.475	VV	1311	20201	0.63%	0.037%
183	8.494	8.475	8.528	VV	2582	62274	1.95%	0.114%
184	8.547	8.528	8.590	VV	4697	70084	2.19%	0.128%
185	8.598	8.590	8.609	VV	651	6729	0.21%	0.012%
186	8.621	8.609	8.640	VV	816	11218	0.35%	0.020%
187	8.661	8.640	8.679	VV	809	14323	0.45%	0.026%
188	8.697	8.679	8.719	VV	1022	16653	0.52%	0.030%
189	8.749	8.719	8.810	VV	1006	38815	1.21%	0.071%
190	8.832	8.810	8.857	VV	3412	46805	1.46%	0.085%
191	8.869	8.857	8.899	VV	792	13632	0.43%	0.025%
192	8.913	8.899	8.937	VV	586	8696	0.27%	0.016%
193	8.981	8.937	9.001	VV	541	10429	0.33%	0.019%
194	9.022	9.001	9.049	VV	563	8537	0.27%	0.016%

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195	9.063	9.049	9.083	VV	559	6910	0.22%	0.013%
196	9.117	9.083	9.147	VV	657	15286	0.48%	0.028%
197	9.159	9.147	9.171	VV	206	2426	0.08%	0.004%
198	9.211	9.171	9.237	VV	1362	32569	1.02%	0.059%
199	9.280	9.237	9.320	VV	1063	31630	0.99%	0.058%
200	9.336	9.320	9.353	VV	462	6723	0.21%	0.012%
201	9.365	9.353	9.374	VV	442	4411	0.14%	0.008%
202	9.385	9.374	9.404	VV	472	5558	0.17%	0.010%
203	9.438	9.404	9.469	VV	1124	15874	0.50%	0.029%
204	9.483	9.469	9.502	VV	475	6087	0.19%	0.011%
205	9.525	9.502	9.539	VV	596	10073	0.31%	0.018%
206	9.552	9.539	9.587	VV	824	14437	0.45%	0.026%
207	9.606	9.587	9.650	VV	3058	36966	1.16%	0.068%
208	9.675	9.650	9.699	VV	297	6409	0.20%	0.012%
209	9.712	9.699	9.739	VV	368	5173	0.16%	0.009%
210	9.761	9.739	9.803	VV	367	7777	0.24%	0.014%
211	9.822	9.803	9.850	PV	176	2882	0.09%	0.005%
212	9.878	9.850	9.902	PV	174	2666	0.08%	0.005%
213	9.931	9.902	9.963	PV	1136	20814	0.65%	0.038%
214	9.992	9.963	10.052	VV	2009	49716	1.55%	0.091%
215	10.078	10.052	10.102	VV	858	17441	0.55%	0.032%
216	10.119	10.102	10.144	VV	675	13691	0.43%	0.025%
217	10.157	10.144	10.179	VV	1109	14144	0.44%	0.026%
218	10.225	10.179	10.241	VV	1301	22002	0.69%	0.040%
219	10.256	10.241	10.287	VV	1046	19735	0.62%	0.036%
220	10.341	10.287	10.377	VV	2854	59013	1.84%	0.108%
221	10.413	10.377	10.434	VV	1973	38742	1.21%	0.071%
222	10.452	10.434	10.504	VV	1083	26271	0.82%	0.048%
223	10.555	10.504	10.583	PV	734	13212	0.41%	0.024%
224	10.605	10.583	10.622	VV	206	3948	0.12%	0.007%
225	10.666	10.622	10.702	VV	1115	35706	1.12%	0.065%
226	10.713	10.702	10.745	VV	1109	19598	0.61%	0.036%
227	10.756	10.745	10.777	VV	518	8328	0.26%	0.015%
228	10.794	10.777	10.832	VV	646	11845	0.37%	0.022%
229	10.868	10.832	10.890	VV	643	15238	0.48%	0.028%
230	10.975	10.890	11.003	VV	822	22747	0.71%	0.042%
231	11.041	11.003	11.074	VV	3150	45832	1.43%	0.084%
232	11.085	11.074	11.099	VV	484	6086	0.19%	0.011%
233	11.126	11.099	11.177	VV	1961	37667	1.18%	0.069%
234	11.196	11.177	11.212	PV	586	7770	0.24%	0.014%
235	11.234	11.212	11.252	VV	613	9026	0.28%	0.016%
236	11.274	11.252	11.302	PV	191	3384	0.11%	0.006%
237	11.349	11.302	11.375	VV	935	24898	0.78%	0.045%
238	11.398	11.375	11.415	VV	627	11522	0.36%	0.021%
239	11.440	11.415	11.452	VV	799	15204	0.48%	0.028%
240	11.469	11.452	11.507	VV	1245	25642	0.80%	0.047%
241	11.523	11.507	11.573	VV	772	15185	0.47%	0.028%
242	11.599	11.573	11.623	VV	452	8112	0.25%	0.015%
243	11.642	11.623	11.660	PV	523	5569	0.17%	0.010%
244	11.707	11.660	11.734	VV	1728	34913	1.09%	0.064%
245	11.762	11.734	11.822	VV	6874	100295	3.13%	0.183%
246	11.858	11.822	11.880	VV	817	18936	0.59%	0.035%

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247	11.909	11.880	11.929	VV	769	17534	0.55%	0.032%
248	11.972	11.929	12.075	VV	35387	674415	21.07%	1.232%
249	12.095	12.075	12.152	VV	2028	70654	2.21%	0.129%
250	12.163	12.152	12.189	VV	1205	23171	0.72%	0.042%
251	12.193	12.189	12.216	VV	988	13703	0.43%	0.025%
252	12.227	12.216	12.245	VV	794	12577	0.39%	0.023%
253	12.270	12.245	12.302	VV	1217	31396	0.98%	0.057%
254	12.344	12.302	12.369	VV	2400	48935	1.53%	0.089%
255	12.410	12.369	12.444	VV	3401	67514	2.11%	0.123%
256	12.470	12.444	12.552	VV	7745	166123	5.19%	0.303%
257	12.570	12.552	12.587	VV	1507	24011	0.75%	0.044%
258	12.600	12.587	12.613	VV	1003	13834	0.43%	0.025%
259	12.631	12.613	12.649	VV	965	17772	0.56%	0.032%
260	12.662	12.649	12.686	VV	864	13938	0.44%	0.025%
261	12.768	12.686	12.803	VV	3134	102590	3.21%	0.187%
262	12.830	12.803	12.857	VV	22635	285338	8.92%	0.521%
263	12.865	12.857	12.935	VV	1308	24522	0.77%	0.045%
264	12.954	12.935	12.973	PV	1376	16941	0.53%	0.031%
265	13.008	12.973	13.026	VV	11045	172562	5.39%	0.315%
266	13.043	13.026	13.156	VV	9348	288553	9.02%	0.527%
267	13.206	13.156	13.288	VV	10326	268571	8.39%	0.491%
268	13.307	13.288	13.345	VV	955	26399	0.82%	0.048%
269	13.367	13.345	13.435	VV	1036	32708	1.02%	0.060%
270	13.459	13.435	13.471	VV	452	6917	0.22%	0.013%
271	13.492	13.471	13.514	VV	1090	15091	0.47%	0.028%
272	13.538	13.514	13.559	VV	2669	36039	1.13%	0.066%
273	13.582	13.559	13.596	VV	1556	27939	0.87%	0.051%
274	13.612	13.596	13.661	VV	1944	33803	1.06%	0.062%
275	13.686	13.661	13.719	VV	1688	29302	0.92%	0.054%
276	13.752	13.719	13.767	VV	708	13762	0.43%	0.025%
277	13.780	13.767	13.795	VV	537	8969	0.28%	0.016%
278	13.808	13.795	13.848	VV	794	14587	0.46%	0.027%
279	13.877	13.848	13.912	PV	1517	28247	0.88%	0.052%
280	13.944	13.912	14.018	VV	4654	131108	4.10%	0.239%
281	14.038	14.018	14.062	VV	797	14529	0.45%	0.027%
282	14.099	14.062	14.122	VV	3083	44265	1.38%	0.081%
283	14.156	14.122	14.167	VV	1483	27287	0.85%	0.050%
284	14.198	14.167	14.242	VV	6918	114755	3.59%	0.210%
285	14.257	14.242	14.283	VV	660	13424	0.42%	0.025%
286	14.312	14.283	14.325	VV	999	18160	0.57%	0.033%
287	14.345	14.325	14.369	VV	1217	25778	0.81%	0.047%
288	14.376	14.369	14.395	VV	1007	14978	0.47%	0.027%
289	14.436	14.395	14.514	VV	119310	1721016	53.78%	3.143%
290	14.541	14.514	14.557	VV	1886	45917	1.43%	0.084%
291	14.592	14.557	14.617	VV	3472	98502	3.08%	0.180%
292	14.636	14.617	14.662	VV	4435	86886	2.72%	0.159%
293	14.684	14.662	14.720	VV	2639	76168	2.38%	0.139%
294	14.738	14.720	14.760	VV	2016	45212	1.41%	0.083%
295	14.767	14.760	14.775	VV	1759	15693	0.49%	0.029%
296	14.787	14.775	14.814	VV	1737	36303	1.13%	0.066%
297	14.834	14.814	14.878	VV	1936	61748	1.93%	0.113%
298	14.901	14.878	14.939	VV	1531	45799	1.43%	0.084%
299	15.026	14.939	15.077	VV	15359	400271	12.51%	0.731%

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300	15.088	15.077	15.130	VV	3268	75289	2.35%	0.138%
301	15.159	15.130	15.194	VV	3727	91948	2.87%	0.168%
302	15.217	15.194	15.252	VV	3395	62037	1.94%	0.113%
303	15.281	15.252	15.318	VV	669	19772	0.62%	0.036%
304	15.337	15.318	15.378	VV	739	13123	0.41%	0.024%
305	15.561	15.378	15.580	PV	660	34008	1.06%	0.062%
306	15.651	15.580	15.680	VV	9766	141621	4.43%	0.259%
307	15.721	15.680	15.728	VV	298	7784	0.24%	0.014%
308	15.792	15.728	15.809	PV	774	16392	0.51%	0.030%
309	15.942	15.809	15.965	VV	1476	48615	1.52%	0.089%
310	16.046	15.965	16.085	VV	1737	73207	2.29%	0.134%
311	16.135	16.085	16.159	VV	2691	52908	1.65%	0.097%
312	16.216	16.159	16.242	VV	3123	48988	1.53%	0.089%
313	16.486	16.242	16.502	PV	2337	154539	4.83%	0.282%
314	16.600	16.502	16.624	VV	5614	208979	6.53%	0.382%
315	16.645	16.624	16.669	VV	5779	110111	3.44%	0.201%
316	16.682	16.669	16.694	VV	2699	36998	1.16%	0.068%
317	16.710	16.694	16.720	VV	2607	37000	1.16%	0.068%
318	16.789	16.720	16.812	VV	3240	148672	4.65%	0.272%
319	16.845	16.812	16.887	VV	2889	101483	3.17%	0.185%
320	16.928	16.887	16.959	VV	1833	54739	1.71%	0.100%
321	16.991	16.959	17.004	PV	785	9832	0.31%	0.018%
322	17.050	17.004	17.069	VV	3362	58527	1.83%	0.107%
323	17.141	17.069	17.150	VV	3609	118402	3.70%	0.216%
324	17.259	17.150	17.272	VV	5103	301189	9.41%	0.550%
325	17.307	17.272	17.317	VV	4556	115138	3.60%	0.210%
326	17.337	17.317	17.347	VV	4970	78853	2.46%	0.144%
327	17.358	17.347	17.373	VV	4613	64066	2.00%	0.117%
328	17.399	17.373	17.422	VV	4359	109935	3.44%	0.201%
329	17.438	17.422	17.462	VV	3684	71639	2.24%	0.131%
330	17.484	17.462	17.518	VV	4893	98709	3.08%	0.180%
331	17.575	17.518	17.589	VV	1397	43279	1.35%	0.079%
332	17.619	17.589	17.637	VV	1674	25189	0.79%	0.046%
333	17.704	17.637	17.714	PV	1994	50390	1.57%	0.092%
334	17.755	17.714	17.768	VV	2726	55239	1.73%	0.101%
335	17.797	17.768	17.817	VV	2913	62458	1.95%	0.114%
336	17.860	17.817	17.885	VV	6272	156667	4.90%	0.286%
337	17.904	17.885	17.925	VV	5733	95322	2.98%	0.174%
338	17.952	17.925	17.962	VV	3399	60048	1.88%	0.110%
339	17.996	17.962	18.009	VV	3836	89267	2.79%	0.163%
340	18.042	18.009	18.067	VV	4543	110668	3.46%	0.202%
341	18.085	18.067	18.096	VV	3538	45695	1.43%	0.083%
342	18.126	18.096	18.135	VV	2490	53039	1.66%	0.097%
343	18.147	18.135	18.161	VV	2642	27764	0.87%	0.051%
344	18.174	18.161	18.182	VV	842	9065	0.28%	0.017%
345	18.221	18.182	18.239	PV	1836	34258	1.07%	0.063%
346	18.325	18.239	18.345	VV	6987	214185	6.69%	0.391%
347	18.354	18.345	18.362	VV	1564	12234	0.38%	0.022%
348	18.388	18.362	18.396	VV	3048	32956	1.03%	0.060%
349	18.430	18.396	18.443	VV	8104	147915	4.62%	0.270%
350	18.462	18.443	18.490	VV	8224	184454	5.76%	0.337%
351	18.503	18.490	18.514	VV	7622	93120	2.91%	0.170%

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352	18.541	18.514	18.556	VV	7249	164619	5.14%	0.301%
353	18.594	18.556	18.602	VV	5456	149774	4.68%	0.274%
354	18.630	18.602	18.650	VV	7014	146270	4.57%	0.267%
355	18.669	18.650	18.680	VV	8881	121614	3.80%	0.222%
356	18.703	18.680	18.724	VV	9373	194896	6.09%	0.356%
357	18.737	18.724	18.756	VV	7082	108391	3.39%	0.198%
358	18.783	18.756	18.792	VV	8995	145818	4.56%	0.266%
359	18.807	18.792	18.817	VV	10555	133659	4.18%	0.244%
360	18.829	18.817	18.837	VV	10665	115159	3.60%	0.210%
361	18.873	18.837	18.930	VV	17112	727906	22.75%	1.329%
362	18.940	18.930	18.949	VV	9211	94184	2.94%	0.172%
363	18.959	18.949	18.997	VV	8315	161806	5.06%	0.296%
364	19.014	18.997	19.026	VV	6824	86586	2.71%	0.158%
365	19.047	19.026	19.055	VV	5305	82200	2.57%	0.150%
366	19.092	19.055	19.129	VV	12739	413882	12.93%	0.756%
367	19.143	19.129	19.172	VV	10499	208007	6.50%	0.380%
368	19.205	19.172	19.215	VV	13105	230699	7.21%	0.421%
369	19.247	19.215	19.275	VV	15679	479161	14.97%	0.875%
370	19.382	19.275	19.430	VV	26423	1610819	50.34%	2.942%
371	19.460	19.430	19.475	VV	21464	488874	15.28%	0.893%
372	19.489	19.475	19.497	VV	20718	248169	7.76%	0.453%
373	19.512	19.497	19.555	VV	21970	653767	20.43%	1.194%
374	19.603	19.555	19.613	VV	25864	708992	22.16%	1.295%
375	19.645	19.613	19.667	VV	30096	854668	26.71%	1.561%
376	19.676	19.667	19.685	VV	29431	294655	9.21%	0.538%
377	19.696	19.685	19.708	VV	30246	396818	12.40%	0.725%
378	19.727	19.708	19.757	VV	32071	836185	26.13%	1.527%
379	19.769	19.757	19.789	VV	26555	475194	14.85%	0.868%
380	19.797	19.789	19.810	VV	25834	305571	9.55%	0.558%
381	19.834	19.810	19.842	VV	29597	512932	16.03%	0.937%
382	19.867	19.842	19.902	VV	36413	1106315	34.57%	2.021%
383	19.949	19.902	19.967	VV	37016	1268294	39.63%	2.316%
384	20.014	19.967	20.049	VV	41365	1880930	58.78%	3.435%
385	20.057	20.049	20.070	VV	36449	440402	13.76%	0.804%
386	20.095	20.070	20.103	VV	37748	708159	22.13%	1.293%
387	20.138	20.103	20.147	VV	40307	1011377	31.60%	1.847%
388	20.162	20.147	20.190	VV	43391	1057069	33.03%	1.931%
389	20.289	20.190	20.310	VV	49436	3200083	100.00%	5.845%
390	20.333	20.310	20.355	VV	55901	1416918	44.28%	2.588%
391	20.367	20.355	20.402	VV	52533	1390030	43.44%	2.539%
392	20.411	20.402	20.449	VV	50344	1276768	39.90%	2.332%
393	20.458	20.449	20.470	VV	39506	498570	15.58%	0.911%
394	20.491	20.470	20.504	VV	42177	785215	24.54%	1.434%
395	20.533	20.504	20.540	VV	41388	858528	26.83%	1.568%
396	20.559	20.540	20.574	VV	41055	790093	24.69%	1.443%
397	20.586	20.574	20.614	VV	37293	839118	26.22%	1.533%
398	20.690	20.614	20.722	VV	40794	2425722	75.80%	4.430%
399	20.748	20.722	20.773	VV	39397	1110115	34.69%	2.028%
400	20.818	20.773	20.867	VV	42688	1922722	60.08%	3.512%
401	20.896	20.867	20.909	VV	24000	555596	17.36%	1.015%
402	20.936	20.909	20.949	VV	23205	514679	16.08%	0.940%
403	20.961	20.949	20.969	VV	23511	265206	8.29%	0.484%
404	20.992	20.969	21.004	VV	24061	476983	14.91%	0.871%

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405	21.053	21.004	21.139	VV	25878	1535307	47.98%	2.804%
406	21.148	21.139	21.167	VV	10093	148296	4.63%	0.271%
407	21.174	21.167	21.204	VV	7869	132032	4.13%	0.241%
408	21.224	21.204	21.248	VV	7754	158428	4.95%	0.289%
409	21.259	21.248	21.285	VV	5655	80884	2.53%	0.148%
410	21.306	21.285	21.324	VV	4185	76690	2.40%	0.140%
411	21.378	21.324	21.442	VV	12313	379323	11.85%	0.693%
412	21.482	21.442	21.500	VBA	4100	165618	5.18%	0.302%
					Sum of corrected areas:	54751228		

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