

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021523\
Data File : FF012113.D
Signal(s) : FID2B.ch
Acq On : 15 Feb 2023 18:55
Sample : 01552-16MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.604	1.598	1.609	BV	1363	6508	0.14%	0.008%
2	1.628	1.609	1.645	VV	2143	38658	0.82%	0.046%
3	1.649	1.645	1.663	VV	1759	17495	0.37%	0.021%
4	1.677	1.663	1.729	VV	2297	66006	1.39%	0.079%
5	1.736	1.729	1.749	VV	1318	15239	0.32%	0.018%
6	1.774	1.749	1.784	VV	1460	28753	0.61%	0.034%
7	1.788	1.784	1.837	VV	1338	39088	0.82%	0.046%
8	1.854	1.837	1.897	VV	1651	52917	1.12%	0.063%
9	1.913	1.897	1.935	VV	1793	35180	0.74%	0.042%
10	1.937	1.935	1.952	VV	1366	13821	0.29%	0.016%
11	1.968	1.952	2.002	VV	1636	40511	0.85%	0.048%
12	2.014	2.002	2.040	VV	1377	28125	0.59%	0.033%
13	2.079	2.040	2.188	VV	86191	1529962	32.27%	1.820%
14	2.192	2.188	2.217	VV	1091	17309	0.37%	0.021%
15	2.223	2.217	2.242	VV	1050	14633	0.31%	0.017%
16	2.253	2.242	2.264	VV	1081	13127	0.28%	0.016%
17	2.277	2.264	2.285	VV	1015	11701	0.25%	0.014%
18	2.300	2.285	2.355	VV	2111	55015	1.16%	0.065%
19	2.371	2.355	2.423	VV	3979	78553	1.66%	0.093%
20	2.427	2.423	2.434	VV	1111	6716	0.14%	0.008%
21	2.451	2.434	2.486	VV	1120	30519	0.64%	0.036%
22	2.496	2.486	2.500	VV	919	7603	0.16%	0.009%
23	2.503	2.500	2.510	VV	917	5155	0.11%	0.006%
24	2.514	2.510	2.530	VV	981	10204	0.22%	0.012%
25	2.538	2.530	2.551	VV	889	10678	0.23%	0.013%
26	2.553	2.551	2.572	VV	872	10502	0.22%	0.012%
27	2.587	2.572	2.603	VV	862	14781	0.31%	0.018%
28	2.606	2.603	2.638	VV	860	17502	0.37%	0.021%
29	2.654	2.638	2.660	VV	887	10993	0.23%	0.013%
30	2.663	2.660	2.673	VV	910	6733	0.14%	0.008%
31	2.676	2.673	2.692	VV	860	8936	0.19%	0.011%
32	2.718	2.692	2.757	VV	975	32324	0.68%	0.038%
33	2.783	2.757	2.803	VV	953	23496	0.50%	0.028%
34	2.813	2.803	2.850	VV	876	21477	0.45%	0.026%
35	2.863	2.850	2.873	VV	819	10626	0.22%	0.013%
36	2.885	2.873	2.899	VV	815	11546	0.24%	0.014%

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37	2.933	2.899	2.963	VV	850	28813	0.61%	0.034%
38	2.973	2.963	2.978	VV	883	7442	0.16%	0.009%
39	2.996	2.978	3.030	VV	1150	30691	0.65%	0.037%
40	3.041	3.030	3.059	VV	966	14924	0.31%	0.018%
41	3.091	3.059	3.130	VV	1000	36652	0.77%	0.044%
42	3.143	3.130	3.180	VV	844	22648	0.48%	0.027%
43	3.224	3.180	3.248	VV	887	32033	0.68%	0.038%
44	3.251	3.248	3.259	VV	748	4993	0.11%	0.006%
45	3.276	3.259	3.290	VV	825	13823	0.29%	0.016%
46	3.297	3.290	3.303	VV	765	5307	0.11%	0.006%
47	3.309	3.303	3.338	VV	757	15633	0.33%	0.019%
48	3.344	3.338	3.350	VV	832	5752	0.12%	0.007%
49	3.355	3.350	3.364	VV	813	6505	0.14%	0.008%
50	3.369	3.364	3.383	VV	798	7946	0.17%	0.009%
51	3.390	3.383	3.400	VV	807	7571	0.16%	0.009%
52	3.405	3.400	3.412	VV	763	5179	0.11%	0.006%
53	3.424	3.412	3.438	VV	747	10455	0.22%	0.012%
54	3.451	3.438	3.458	VV	901	10192	0.21%	0.012%
55	3.462	3.458	3.478	VV	854	9661	0.20%	0.011%
56	3.489	3.478	3.496	VV	928	9092	0.19%	0.011%
57	3.499	3.496	3.510	VV	866	6752	0.14%	0.008%
58	3.515	3.510	3.519	VV	809	4328	0.09%	0.005%
59	3.553	3.519	3.565	VV	910	23638	0.50%	0.028%
60	3.575	3.565	3.589	VV	925	13331	0.28%	0.016%
61	3.592	3.589	3.613	VV	903	12450	0.26%	0.015%
62	3.617	3.613	3.621	VV	846	4116	0.09%	0.005%
63	3.629	3.621	3.638	VV	968	8653	0.18%	0.010%
64	3.644	3.638	3.651	VV	920	7138	0.15%	0.008%
65	3.682	3.651	3.694	VV	1027	24942	0.53%	0.030%
66	3.703	3.694	3.709	VV	1154	9899	0.21%	0.012%
67	3.712	3.709	3.730	VV	1161	13581	0.29%	0.016%
68	3.757	3.730	3.789	VV	1164	38769	0.82%	0.046%
69	3.806	3.789	3.868	VV	1355	50112	1.06%	0.060%
70	3.879	3.868	3.906	VV	693	14478	0.31%	0.017%
71	3.941	3.906	3.979	VV	793	29372	0.62%	0.035%
72	3.992	3.979	4.008	VV	682	10893	0.23%	0.013%
73	4.030	4.008	4.065	VV	652	20075	0.42%	0.024%
74	4.069	4.065	4.099	VV	619	11717	0.25%	0.014%
75	4.103	4.099	4.111	VV	556	3870	0.08%	0.005%
76	4.119	4.111	4.124	VV	631	4241	0.09%	0.005%
77	4.128	4.124	4.135	VV	586	3586	0.08%	0.004%
78	4.159	4.135	4.193	VV	2371	45498	0.96%	0.054%
79	4.211	4.193	4.240	VV	1101	24621	0.52%	0.029%
80	4.249	4.240	4.280	VV	795	15755	0.33%	0.019%
81	4.318	4.280	4.340	VV	901	25359	0.53%	0.030%
82	4.377	4.340	4.402	VV	960	28683	0.60%	0.034%
83	4.412	4.402	4.417	VV	663	5555	0.12%	0.007%
84	4.423	4.417	4.430	VV	608	4378	0.09%	0.005%
85	4.443	4.430	4.456	VV	668	9522	0.20%	0.011%
86	4.462	4.456	4.530	VV	598	22810	0.48%	0.027%
87	4.548	4.530	4.567	VV	592	10808	0.23%	0.013%
88	4.570	4.567	4.575	VV	479	2134	0.05%	0.003%
89	4.605	4.575	4.650	VV	175030	1918745	40.47%	2.282%

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90	4.653	4.650	4.680	VV	1035	15257	0.32%	0.018%
91	4.683	4.680	4.707	VV	713	9873	0.21%	0.012%
92	4.726	4.707	4.752	VV	623	14473	0.31%	0.017%
93	4.774	4.752	4.817	VV	1298	28246	0.60%	0.034%
94	4.839	4.817	4.884	VV	1179	30403	0.64%	0.036%
95	4.891	4.884	4.901	VV	582	5858	0.12%	0.007%
96	4.907	4.901	4.927	VV	617	8397	0.18%	0.010%
97	4.932	4.927	4.939	VV	463	3006	0.06%	0.004%
98	4.950	4.939	4.954	VV	510	4239	0.09%	0.005%
99	4.976	4.954	4.992	VV	604	11998	0.25%	0.014%
100	4.995	4.992	5.042	VV	580	13620	0.29%	0.016%
101	5.053	5.042	5.068	VV	463	6623	0.14%	0.008%
102	5.073	5.068	5.090	VV	451	4961	0.10%	0.006%
103	5.111	5.090	5.147	VV	506	14717	0.31%	0.018%
104	5.151	5.147	5.155	VV	495	2067	0.04%	0.002%
105	5.178	5.155	5.211	VV	505	15584	0.33%	0.019%
106	5.262	5.211	5.290	VV	981	33963	0.72%	0.040%
107	5.308	5.290	5.344	VV	1008	20522	0.43%	0.024%
108	5.349	5.344	5.353	VV	454	1965	0.04%	0.002%
109	5.357	5.353	5.382	VV	439	6433	0.14%	0.008%
110	5.384	5.382	5.395	VV	326	2445	0.05%	0.003%
111	5.417	5.395	5.472	VV	877	19487	0.41%	0.023%
112	5.493	5.472	5.527	VV	383	9826	0.21%	0.012%
113	5.547	5.527	5.600	VV	1122	22804	0.48%	0.027%
114	5.614	5.600	5.656	VV	467	9534	0.20%	0.011%
115	5.680	5.656	5.706	VV	750	11418	0.24%	0.014%
116	5.710	5.706	5.723	VV	338	2995	0.06%	0.004%
117	5.740	5.723	5.782	VV	559	12228	0.26%	0.015%
118	5.794	5.782	5.800	VV	373	3572	0.08%	0.004%
119	5.814	5.800	5.831	VV	654	8265	0.17%	0.010%
120	5.854	5.831	5.869	VV	901	12977	0.27%	0.015%
121	5.874	5.869	5.904	VV	501	8854	0.19%	0.011%
122	5.908	5.904	5.915	VV	355	2026	0.04%	0.002%
123	5.935	5.915	5.980	VV	491	13738	0.29%	0.016%
124	6.000	5.980	6.043	VV	789	20743	0.44%	0.025%
125	6.057	6.043	6.074	VV	576	8666	0.18%	0.010%
126	6.077	6.074	6.120	VV	544	11807	0.25%	0.014%
127	6.139	6.120	6.179	VV	438	10588	0.22%	0.013%
128	6.195	6.179	6.210	VV	356	5329	0.11%	0.006%
129	6.215	6.210	6.239	VV	362	4470	0.09%	0.005%
130	6.255	6.239	6.265	VV	337	3876	0.08%	0.005%
131	6.278	6.265	6.295	VV	454	6488	0.14%	0.008%
132	6.318	6.295	6.347	VV	2961	39992	0.84%	0.048%
133	6.351	6.347	6.398	VV	504	11499	0.24%	0.014%
134	6.402	6.398	6.406	VV	283	1269	0.03%	0.002%
135	6.418	6.406	6.451	VV	326	6484	0.14%	0.008%
136	6.474	6.451	6.525	VV	1350	22335	0.47%	0.027%
137	6.538	6.525	6.549	VV	220	2649	0.06%	0.003%
138	6.562	6.549	6.590	VV	411	6571	0.14%	0.008%
139	6.609	6.590	6.637	VV	1036	14620	0.31%	0.017%
140	6.642	6.637	6.648	VV	311	1878	0.04%	0.002%
141	6.653	6.648	6.678	VV	409	4913	0.10%	0.006%

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142	6.687	6.678	6.705	VV	455	5312	0.11%	0.006%
143	6.720	6.705	6.735	VV	578	7275	0.15%	0.009%
144	6.769	6.735	6.839	VV	203915	2077938	43.83%	2.471%
145	6.844	6.839	6.850	VV	505	3012	0.06%	0.004%
146	6.861	6.850	6.872	VV	436	5043	0.11%	0.006%
147	6.888	6.872	6.906	VV	590	8470	0.18%	0.010%
148	6.921	6.906	6.950	VV	528	8654	0.18%	0.010%
149	6.963	6.950	6.984	VV	308	4488	0.09%	0.005%
150	6.996	6.984	7.020	VV	388	5405	0.11%	0.006%
151	7.026	7.020	7.038	VV	136	1197	0.03%	0.001%
152	7.055	7.038	7.066	VV	357	3984	0.08%	0.005%
153	7.078	7.066	7.086	VV	338	3363	0.07%	0.004%
154	7.099	7.086	7.132	VV	412	6842	0.14%	0.008%
155	7.141	7.132	7.150	VV	129	1173	0.02%	0.001%
156	7.181	7.150	7.199	VV	398	6087	0.13%	0.007%
157	7.216	7.199	7.219	VV	249	2375	0.05%	0.003%
158	7.238	7.219	7.242	VV	308	3605	0.08%	0.004%
159	7.259	7.242	7.294	VV	809	16061	0.34%	0.019%
160	7.342	7.294	7.375	VV	758	24120	0.51%	0.029%
161	7.388	7.375	7.392	VV	449	4037	0.09%	0.005%
162	7.411	7.392	7.429	VV	1981	23632	0.50%	0.028%
163	7.439	7.429	7.471	VV	934	13971	0.29%	0.017%
164	7.488	7.471	7.525	VV	573	10860	0.23%	0.013%
165	7.549	7.525	7.571	VV	2445	26654	0.56%	0.032%
166	7.584	7.571	7.615	VV	455	8281	0.17%	0.010%
167	7.622	7.615	7.629	VV	282	2051	0.04%	0.002%
168	7.640	7.629	7.653	VV	317	3599	0.08%	0.004%
169	7.663	7.653	7.690	VV	279	5133	0.11%	0.006%
170	7.714	7.690	7.770	VV	1429	24459	0.52%	0.029%
171	7.783	7.770	7.818	VV	468	7587	0.16%	0.009%
172	7.840	7.818	7.859	VV	344	5165	0.11%	0.006%
173	7.864	7.859	7.871	VV	125	615	0.01%	0.001%
174	7.888	7.871	7.918	VV	305	4943	0.10%	0.006%
175	7.934	7.918	7.956	PV	402	5280	0.11%	0.006%
176	7.962	7.956	7.990	VV	225	2167	0.05%	0.003%
177	8.013	7.990	8.037	PV	149	2533	0.05%	0.003%
178	8.045	8.037	8.054	VV	158	1077	0.02%	0.001%
179	8.075	8.054	8.093	VV	359	4558	0.10%	0.005%
180	8.097	8.093	8.106	VV	134	662	0.01%	0.001%
181	8.148	8.106	8.162	PV	906	15841	0.33%	0.019%
182	8.174	8.162	8.193	VV	485	7463	0.16%	0.009%
183	8.201	8.193	8.225	VV	416	4802	0.10%	0.006%
184	8.240	8.225	8.268	VV	279	3997	0.08%	0.005%
185	8.290	8.268	8.297	VV	673	6640	0.14%	0.008%
186	8.308	8.297	8.331	VV	751	11495	0.24%	0.014%
187	8.342	8.331	8.363	VV	495	5874	0.12%	0.007%
188	8.417	8.363	8.464	VV	1376	31791	0.67%	0.038%
189	8.493	8.464	8.508	VV	732	13669	0.29%	0.016%
190	8.527	8.508	8.544	VV	2654	32233	0.68%	0.038%
191	8.555	8.544	8.567	VV	1846	19366	0.41%	0.023%
192	8.596	8.567	8.665	VV	206495	2196395	46.33%	2.612%
193	8.714	8.665	8.789	VV	9300	180862	3.81%	0.215%
194	8.805	8.789	8.814	VV	948	11897	0.25%	0.014%

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195	8.824	8.814	8.847	VV	896	12945	0.27%	0.015%
196	8.851	8.847	8.871	VV	389	3803	0.08%	0.005%
197	8.876	8.871	8.879	VV	229	990	0.02%	0.001%
198	8.885	8.879	8.900	VV	286	2601	0.05%	0.003%
199	8.911	8.900	8.930	VV	334	4381	0.09%	0.005%
200	8.963	8.930	8.983	VV	1061	16428	0.35%	0.020%
201	9.010	8.983	9.039	VV	29608	321293	6.78%	0.382%
202	9.055	9.039	9.112	VV	1603	46373	0.98%	0.055%
203	9.133	9.112	9.166	VV	1787	30835	0.65%	0.037%
204	9.186	9.166	9.198	VV	713	11773	0.25%	0.014%
205	9.210	9.198	9.229	VV	924	13877	0.29%	0.017%
206	9.252	9.229	9.269	VV	2255	31430	0.66%	0.037%
207	9.286	9.269	9.309	VV	4927	57353	1.21%	0.068%
208	9.335	9.309	9.366	VV	1188	28899	0.61%	0.034%
209	9.374	9.366	9.396	VV	743	9874	0.21%	0.012%
210	9.422	9.396	9.446	VV	4368	57157	1.21%	0.068%
211	9.463	9.446	9.502	VV	1573	25160	0.53%	0.030%
212	9.520	9.502	9.543	VV	365	5782	0.12%	0.007%
213	9.579	9.543	9.595	PV	1456	19156	0.40%	0.023%
214	9.611	9.595	9.636	VV	1187	14860	0.31%	0.018%
215	9.665	9.636	9.687	VV	978	13070	0.28%	0.016%
216	9.715	9.687	9.733	VV	1138	17364	0.37%	0.021%
217	9.752	9.733	9.775	VV	2251	32869	0.69%	0.039%
218	9.800	9.775	9.855	VV	18097	227081	4.79%	0.270%
219	9.879	9.855	9.904	VV	3796	54321	1.15%	0.065%
220	9.922	9.904	9.932	VV	2414	27235	0.57%	0.032%
221	9.952	9.932	9.969	VV	6190	82793	1.75%	0.098%
222	9.981	9.969	9.994	VV	2345	27267	0.58%	0.032%
223	10.016	9.994	10.047	VV	5685	89139	1.88%	0.106%
224	10.076	10.047	10.102	VV	16364	196242	4.14%	0.233%
225	10.122	10.102	10.157	VV	5199	83059	1.75%	0.099%
226	10.203	10.157	10.270	VV	205892	2385973	50.33%	2.838%
227	10.285	10.270	10.299	VV	1324	17420	0.37%	0.021%
228	10.314	10.299	10.344	VV	1125	19361	0.41%	0.023%
229	10.357	10.344	10.365	VV	496	5259	0.11%	0.006%
230	10.387	10.365	10.413	VV	628	13530	0.29%	0.016%
231	10.424	10.413	10.452	VV	256	3426	0.07%	0.004%
232	10.479	10.452	10.487	PV	252	2976	0.06%	0.004%
233	10.503	10.487	10.525	VV	329	5792	0.12%	0.007%
234	10.546	10.525	10.570	VV	1171	16581	0.35%	0.020%
235	10.597	10.570	10.618	VV	2131	29800	0.63%	0.035%
236	10.622	10.618	10.630	VV	551	3739	0.08%	0.004%
237	10.657	10.630	10.665	VV	1815	24843	0.52%	0.030%
238	10.685	10.665	10.709	VV	5039	69286	1.46%	0.082%
239	10.726	10.709	10.764	VV	3268	39511	0.83%	0.047%
240	10.803	10.764	10.839	PV	3493	67414	1.42%	0.080%
241	10.858	10.839	10.889	VV	7424	106470	2.25%	0.127%
242	10.898	10.889	10.917	VV	1519	18874	0.40%	0.022%
243	10.939	10.917	10.955	VV	2780	38264	0.81%	0.046%
244	10.972	10.955	10.985	VV	3502	41725	0.88%	0.050%
245	11.010	10.985	11.028	VV	9819	146278	3.09%	0.174%
246	11.035	11.028	11.054	VV	2977	30745	0.65%	0.037%

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247	11.077	11.054	11.090	VV	1456	22790	0.48%	0.027%
248	11.104	11.090	11.121	VV	2135	25138	0.53%	0.030%
249	11.133	11.121	11.157	VV	1001	13679	0.29%	0.016%
250	11.176	11.157	11.183	VV	1964	19196	0.40%	0.023%
251	11.210	11.183	11.256	VV	213690	2370628	50.00%	2.819%
252	11.283	11.256	11.305	VV	55443	612371	12.92%	0.728%
253	11.312	11.305	11.354	VV	5125	67685	1.43%	0.081%
254	11.378	11.354	11.405	VV	1048	21714	0.46%	0.026%
255	11.418	11.405	11.433	VV	792	8134	0.17%	0.010%
256	11.455	11.433	11.476	VV	4851	57127	1.20%	0.068%
257	11.498	11.476	11.538	VV	21293	251363	5.30%	0.299%
258	11.571	11.538	11.587	PV	962	16462	0.35%	0.020%
259	11.607	11.587	11.617	VV	2435	31651	0.67%	0.038%
260	11.646	11.617	11.684	VV	204885	2366795	49.92%	2.815%
261	11.735	11.684	11.761	VV	6544	145714	3.07%	0.173%
262	11.770	11.761	11.786	VV	1088	12229	0.26%	0.015%
263	11.807	11.786	11.832	VV	2216	32311	0.68%	0.038%
264	11.862	11.832	11.879	VV	2886	39039	0.82%	0.046%
265	11.904	11.879	11.947	VV	3494	61762	1.30%	0.073%
266	11.963	11.947	11.980	VV	1607	18450	0.39%	0.022%
267	12.012	11.980	12.027	PV	22312	256650	5.41%	0.305%
268	12.044	12.027	12.072	VV	29547	338184	7.13%	0.402%
269	12.079	12.072	12.086	VV	699	4909	0.10%	0.006%
270	12.128	12.086	12.147	VV	41683	571545	12.06%	0.680%
271	12.161	12.147	12.175	VV	14217	163208	3.44%	0.194%
272	12.192	12.175	12.220	VV	19001	230917	4.87%	0.275%
273	12.237	12.220	12.251	PV	1612	16827	0.35%	0.020%
274	12.274	12.251	12.293	VV	3410	48272	1.02%	0.057%
275	12.318	12.293	12.326	VV	2402	32177	0.68%	0.038%
276	12.335	12.326	12.353	VV	2581	30397	0.64%	0.036%
277	12.375	12.353	12.395	VV	17607	200611	4.23%	0.239%
278	12.409	12.395	12.439	VV	3662	62931	1.33%	0.075%
279	12.444	12.439	12.456	VV	1213	9464	0.20%	0.011%
280	12.481	12.456	12.504	VV	16004	192259	4.06%	0.229%
281	12.514	12.504	12.530	VV	2032	25156	0.53%	0.030%
282	12.566	12.530	12.609	VV	44259	563920	11.89%	0.671%
283	12.630	12.609	12.645	VV	3038	39576	0.83%	0.047%
284	12.662	12.645	12.677	VV	2378	32226	0.68%	0.038%
285	12.691	12.677	12.702	VV	1332	16251	0.34%	0.019%
286	12.733	12.702	12.747	VV	3988	62229	1.31%	0.074%
287	12.757	12.747	12.771	VV	3313	37850	0.80%	0.045%
288	12.779	12.771	12.787	VV	1994	16296	0.34%	0.019%
289	12.804	12.787	12.842	VV	5963	104868	2.21%	0.125%
290	12.870	12.842	12.895	PV	10515	158472	3.34%	0.188%
291	12.915	12.895	12.930	VV	13564	168039	3.54%	0.200%
292	12.957	12.930	12.999	VV	206609	2521757	53.19%	2.999%
293	13.038	12.999	13.077	VV	406925	4740993	100.00%	5.639%
294	13.096	13.077	13.115	VV	4300	49322	1.04%	0.059%
295	13.130	13.115	13.144	PV	1131	12671	0.27%	0.015%
296	13.171	13.144	13.175	VV	5801	64171	1.35%	0.076%
297	13.188	13.175	13.198	VV	6798	83346	1.76%	0.099%
298	13.218	13.198	13.233	VV	12366	174167	3.67%	0.207%
299	13.242	13.233	13.303	VV	7584	147002	3.10%	0.175%

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300	13.337	13.303	13.364	VV	317081	3674442	77.50%	4.370%
301	13.388	13.364	13.404	VV	52725	618660	13.05%	0.736%
302	13.418	13.404	13.454	VV	34901	439725	9.27%	0.523%
303	13.467	13.454	13.472	VV	1091	9349	0.20%	0.011%
304	13.477	13.472	13.482	VV	1061	5726	0.12%	0.007%
305	13.504	13.482	13.516	VV	11724	133418	2.81%	0.159%
306	13.533	13.516	13.556	VV	18075	231603	4.89%	0.275%
307	13.569	13.556	13.575	VV	2205	19159	0.40%	0.023%
308	13.598	13.575	13.622	VV	18253	230324	4.86%	0.274%
309	13.637	13.622	13.644	VV	3137	32481	0.69%	0.039%
310	13.674	13.644	13.697	VV	9695	151181	3.19%	0.180%
311	13.727	13.697	13.767	VV	11968	208204	4.39%	0.248%
312	13.793	13.767	13.819	VV	24032	336271	7.09%	0.400%
313	13.830	13.819	13.854	VV	1349	17697	0.37%	0.021%
314	13.922	13.854	13.958	PV	63079	946221	19.96%	1.125%
315	13.986	13.958	14.003	VV	5128	75084	1.58%	0.089%
316	14.028	14.003	14.051	VV	44628	569014	12.00%	0.677%
317	14.070	14.051	14.091	VV	23211	303953	6.41%	0.362%
318	14.110	14.091	14.128	VV	19451	255570	5.39%	0.304%
319	14.156	14.128	14.185	VV	195346	2550929	53.81%	3.034%
320	14.199	14.185	14.222	VV	22326	303811	6.41%	0.361%
321	14.241	14.222	14.278	VV	18870	257094	5.42%	0.306%
322	14.315	14.278	14.334	VV	9038	151971	3.21%	0.181%
323	14.356	14.334	14.376	VV	3895	71913	1.52%	0.086%
324	14.399	14.376	14.410	VV	3270	53396	1.13%	0.064%
325	14.427	14.410	14.442	VV	4654	66508	1.40%	0.079%
326	14.467	14.442	14.495	VV	3539	76623	1.62%	0.091%
327	14.514	14.495	14.534	VV	2223	29493	0.62%	0.035%
328	14.564	14.534	14.575	PV	2570	35224	0.74%	0.042%
329	14.599	14.575	14.611	VV	9837	139163	2.94%	0.166%
330	14.626	14.611	14.642	VV	9795	154225	3.25%	0.183%
331	14.662	14.642	14.692	VV	23735	321855	6.79%	0.383%
332	14.723	14.692	14.745	VV	9137	173250	3.65%	0.206%
333	14.762	14.745	14.778	VV	7275	117873	2.49%	0.140%
334	14.782	14.778	14.807	VV	4532	59916	1.26%	0.071%
335	14.838	14.807	14.858	VV	33613	489620	10.33%	0.582%
336	14.866	14.858	14.877	VV	6824	68885	1.45%	0.082%
337	14.901	14.877	14.925	VV	44510	657320	13.86%	0.782%
338	14.946	14.925	14.950	VV	17045	178863	3.77%	0.213%
339	14.965	14.950	14.999	VV	31665	420127	8.86%	0.500%
340	15.024	14.999	15.029	VV	7518	74304	1.57%	0.088%
341	15.056	15.029	15.125	VV	100240	1594042	33.62%	1.896%
342	15.133	15.125	15.137	VV	834	4618	0.10%	0.005%
343	15.168	15.137	15.185	VV	13236	172449	3.64%	0.205%
344	15.217	15.185	15.236	VV	208473	2691120	56.76%	3.201%
345	15.260	15.236	15.290	VV	382036	4666751	98.43%	5.550%
346	15.306	15.290	15.325	VV	4988	64745	1.37%	0.077%
347	15.379	15.325	15.429	VV	57714	954236	20.13%	1.135%
348	15.457	15.429	15.492	VV	23302	353499	7.46%	0.420%
349	15.518	15.492	15.542	PV	26191	383459	8.09%	0.456%
350	15.560	15.542	15.567	VV	16772	200388	4.23%	0.238%
351	15.576	15.567	15.620	VV	16366	253873	5.35%	0.302%

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352	15.654	15.620	15.732	VV	38151	925088	19.51%	1.100%
353	15.783	15.732	15.816	VV	8312	191027	4.03%	0.227%
354	15.857	15.816	15.869	VV	15464	279451	5.89%	0.332%
355	15.889	15.869	15.909	VV	39262	499282	10.53%	0.594%
356	15.926	15.909	15.957	VV	18733	271129	5.72%	0.322%
357	15.976	15.957	16.000	VV	12040	165223	3.48%	0.197%
358	16.050	16.000	16.086	VV	28808	762107	16.07%	0.906%
359	16.125	16.086	16.144	VV	14233	218021	4.60%	0.259%
360	16.163	16.144	16.184	VV	2979	53439	1.13%	0.064%
361	16.208	16.184	16.230	VV	9645	145560	3.07%	0.173%
362	16.283	16.230	16.309	VV	172896	2577533	54.37%	3.066%
363	16.322	16.309	16.347	VV	10582	160633	3.39%	0.191%
364	16.364	16.347	16.370	VV	2831	28727	0.61%	0.034%
365	16.375	16.370	16.381	VV	2674	14510	0.31%	0.017%
366	16.387	16.381	16.406	VV	2165	25696	0.54%	0.031%
367	16.424	16.406	16.443	VV	2353	26410	0.56%	0.031%
368	16.483	16.443	16.503	PV	8964	154297	3.25%	0.184%
369	16.516	16.503	16.542	VV	5996	104306	2.20%	0.124%
370	16.566	16.542	16.612	VV	15529	353899	7.46%	0.421%
371	16.687	16.612	16.707	VV	19103	506487	10.68%	0.602%
372	16.719	16.707	16.735	VV	10797	149613	3.16%	0.178%
373	16.786	16.735	16.803	VV	238679	3686377	77.76%	4.384%
374	16.812	16.803	16.838	VV	111895	1209287	25.51%	1.438%
375	16.853	16.838	16.859	VV	9738	117599	2.48%	0.140%
376	16.866	16.859	16.874	VV	9825	86581	1.83%	0.103%
377	16.877	16.874	16.881	VV	9524	35010	0.74%	0.042%
378	16.912	16.881	16.934	VV	53578	873672	18.43%	1.039%
379	16.945	16.934	16.960	VV	16825	229787	4.85%	0.273%
380	16.970	16.960	16.995	VV	15396	298128	6.29%	0.355%
381	16.999	16.995	17.011	VV	13190	116672	2.46%	0.139%
382	17.033	17.011	17.049	VV	17014	312060	6.58%	0.371%
383	17.069	17.049	17.076	VV	25883	335710	7.08%	0.399%
384	17.108	17.076	17.135	VV	161258	2528866	53.34%	3.008%
385	17.167	17.135	17.199	VV	203155	2941140	62.04%	3.498%
386	17.234	17.199	17.253	VV	194549	2892428	61.01%	3.440%
387	17.268	17.253	17.298	VV	82650	1486788	31.36%	1.768%
388	17.311	17.298	17.348	VV	31921	716548	15.11%	0.852%
					Sum of corrected areas:		84080351	

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