

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009910.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 23:03
 Sample : N1424-02
 Misc :
 ALS Vial : 72 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	1.998	2.055	BV	883	25183	1.15%	0.087%
2	2.059	2.055	2.069	VV	844	6443	0.29%	0.022%
3	2.104	2.069	2.138	VV	898	30688	1.40%	0.107%
4	2.143	2.138	2.147	VV	755	4218	0.19%	0.015%
5	2.157	2.147	2.188	VV	794	16878	0.77%	0.059%
6	2.192	2.188	2.200	VV	681	4901	0.22%	0.017%
7	2.203	2.200	2.208	VV	688	3318	0.15%	0.012%
8	2.214	2.208	2.226	VV	680	6783	0.31%	0.024%
9	2.231	2.226	2.236	VV	684	3890	0.18%	0.014%
10	2.239	2.236	2.243	VV	668	2646	0.12%	0.009%
11	2.260	2.243	2.267	VV	678	9458	0.43%	0.033%
12	2.272	2.267	2.288	VV	729	7622	0.35%	0.026%
13	2.295	2.288	2.322	VV	719	12019	0.55%	0.042%
14	2.324	2.322	2.329	VV	676	2651	0.12%	0.009%
15	2.360	2.329	2.382	VV	916	22554	1.03%	0.078%
16	2.385	2.382	2.403	VV	814	9460	0.43%	0.033%
17	2.418	2.403	2.438	VV	1026	16472	0.75%	0.057%
18	2.440	2.438	2.465	VV	743	10481	0.48%	0.036%
19	2.468	2.465	2.480	VV	643	5319	0.24%	0.018%
20	2.487	2.480	2.493	VV	720	4636	0.21%	0.016%
21	2.501	2.493	2.524	VV	689	11769	0.54%	0.041%
22	2.529	2.524	2.549	VV	635	9103	0.41%	0.032%
23	2.555	2.549	2.567	VV	705	6371	0.29%	0.022%
24	2.572	2.567	2.580	VV	603	4438	0.20%	0.015%
25	2.585	2.580	2.597	VV	617	5887	0.27%	0.020%
26	2.599	2.597	2.609	VV	681	4448	0.20%	0.015%
27	2.622	2.609	2.631	VV	734	7866	0.36%	0.027%
28	2.637	2.631	2.653	VV	637	7891	0.36%	0.027%
29	2.664	2.653	2.669	VV	701	5646	0.26%	0.020%
30	2.690	2.669	2.695	VV	668	9109	0.41%	0.032%
31	2.699	2.695	2.721	VV	677	9271	0.42%	0.032%
32	2.724	2.721	2.735	VV	629	4848	0.22%	0.017%
33	2.753	2.735	2.759	VV	730	8505	0.39%	0.030%
34	2.763	2.759	2.793	VV	636	12029	0.55%	0.042%
35	2.798	2.793	2.803	VV	597	3381	0.15%	0.012%
36	2.820	2.803	2.828	VV	683	8783	0.40%	0.030%

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37	2.832	2.828	2.860	VV	634	10429	0.47%	0.036%
38	2.865	2.860	2.871	VV	614	3626	0.16%	0.013%
39	2.875	2.871	2.893	VV	606	7442	0.34%	0.026%
40	2.897	2.893	2.903	VV	642	3146	0.14%	0.011%
41	2.910	2.903	2.915	VV	639	4339	0.20%	0.015%
42	2.919	2.915	2.937	VV	663	6997	0.32%	0.024%
43	2.941	2.937	2.953	VV	648	5276	0.24%	0.018%
44	2.956	2.953	2.971	VV	569	6067	0.28%	0.021%
45	2.976	2.971	2.985	VV	608	4661	0.21%	0.016%
46	3.001	2.985	3.025	VV	660	13683	0.62%	0.048%
47	3.037	3.025	3.060	VV	569	10573	0.48%	0.037%
48	3.064	3.060	3.081	VV	499	5694	0.26%	0.020%
49	3.094	3.081	3.105	VV	515	6599	0.30%	0.023%
50	3.127	3.105	3.143	VV	527	10662	0.48%	0.037%
51	3.147	3.143	3.155	VV	555	3621	0.16%	0.013%
52	3.166	3.155	3.202	VV	645	13444	0.61%	0.047%
53	3.205	3.202	3.210	VV	441	2176	0.10%	0.008%
54	3.220	3.210	3.231	VV	483	5350	0.24%	0.019%
55	3.238	3.231	3.253	VV	465	5777	0.26%	0.020%
56	3.259	3.253	3.262	VV	452	2386	0.11%	0.008%
57	3.273	3.262	3.287	VV	558	7090	0.32%	0.025%
58	3.315	3.287	3.333	VV	721	16330	0.74%	0.057%
59	3.340	3.333	3.357	VV	671	7329	0.33%	0.025%
60	3.360	3.357	3.364	VV	517	2193	0.10%	0.008%
61	3.367	3.364	3.380	VV	489	4235	0.19%	0.015%
62	3.384	3.380	3.402	VV	570	6462	0.29%	0.022%
63	3.418	3.402	3.428	VV	577	7628	0.35%	0.026%
64	3.430	3.428	3.448	VV	531	5129	0.23%	0.018%
65	3.451	3.448	3.455	VV	421	1837	0.08%	0.006%
66	3.459	3.455	3.465	VV	536	2524	0.11%	0.009%
67	3.478	3.465	3.483	VV	534	4867	0.22%	0.017%
68	3.486	3.483	3.503	VV	552	5938	0.27%	0.021%
69	3.525	3.503	3.546	VV	710	13931	0.63%	0.048%
70	3.551	3.546	3.561	VV	477	4080	0.19%	0.014%
71	3.590	3.561	3.612	VV	605	15097	0.69%	0.052%
72	3.616	3.612	3.624	VV	573	3447	0.16%	0.012%
73	3.633	3.624	3.648	VV	491	6628	0.30%	0.023%
74	3.653	3.648	3.667	VV	490	4280	0.19%	0.015%
75	3.688	3.667	3.706	VV	559	9213	0.42%	0.032%
76	3.710	3.706	3.716	VV	407	2247	0.10%	0.008%
77	3.728	3.716	3.739	VV	459	5592	0.25%	0.019%
78	3.745	3.739	3.754	VV	465	3794	0.17%	0.013%
79	3.762	3.754	3.772	VV	519	4449	0.20%	0.015%
80	3.777	3.772	3.790	VV	429	4047	0.18%	0.014%
81	3.817	3.790	3.835	VV	575	12083	0.55%	0.042%
82	3.845	3.835	3.864	VV	513	8155	0.37%	0.028%
83	3.869	3.864	3.881	VV	506	4746	0.22%	0.016%
84	3.885	3.881	3.892	VV	570	3219	0.15%	0.011%
85	3.946	3.892	3.975	VV	1288	50612	2.30%	0.176%
86	3.979	3.975	3.983	VV	1185	5684	0.26%	0.020%
87	3.994	3.983	4.018	VV	1192	22084	1.00%	0.077%
88	4.024	4.018	4.098	VV	1122	43472	1.98%	0.151%
89	4.119	4.098	4.139	VV	930	19540	0.89%	0.068%

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90	4.144	4.139	4.154	VV	759	6456	0.29%	0.022%
91	4.161	4.154	4.170	VV	776	7339	0.33%	0.025%
92	4.174	4.170	4.192	VV	819	9765	0.44%	0.034%
93	4.195	4.192	4.199	VV	737	2919	0.13%	0.010%
94	4.203	4.199	4.205	VV	782	2858	0.13%	0.010%
95	4.214	4.205	4.237	VV	926	14582	0.66%	0.051%
96	4.248	4.237	4.306	VV	720	26710	1.21%	0.093%
97	4.312	4.306	4.328	VV	687	8074	0.37%	0.028%
98	4.331	4.328	4.337	VV	608	3180	0.14%	0.011%
99	4.375	4.337	4.438	VV	2186	62602	2.85%	0.217%
100	4.444	4.438	4.450	VV	704	4656	0.21%	0.016%
101	4.465	4.450	4.482	VV	796	12540	0.57%	0.044%
102	4.492	4.482	4.505	VV	677	8537	0.39%	0.030%
103	4.514	4.505	4.532	VV	680	9429	0.43%	0.033%
104	4.537	4.532	4.550	VV	591	5497	0.25%	0.019%
105	4.564	4.550	4.574	VV	560	7107	0.32%	0.025%
106	4.586	4.574	4.594	VV	656	6883	0.31%	0.024%
107	4.596	4.594	4.599	VV	592	1647	0.07%	0.006%
108	4.616	4.599	4.640	VV	680	13964	0.64%	0.048%
109	4.645	4.640	4.660	VV	449	5067	0.23%	0.018%
110	4.673	4.660	4.712	VV	549	13678	0.62%	0.047%
111	4.728	4.712	4.754	VV	478	10204	0.46%	0.035%
112	4.766	4.754	4.780	VV	483	6153	0.28%	0.021%
113	4.809	4.780	4.840	VV	844	19816	0.90%	0.069%
114	4.844	4.840	4.866	VV	487	6619	0.30%	0.023%
115	4.889	4.866	4.912	VV	515	11714	0.53%	0.041%
116	4.917	4.912	4.934	VV	572	6208	0.28%	0.022%
117	4.938	4.934	4.944	VV	455	2481	0.11%	0.009%
118	4.955	4.944	4.982	VV	463	8624	0.39%	0.030%
119	5.004	4.982	5.027	VV	438	9405	0.43%	0.033%
120	5.038	5.027	5.049	VV	435	4882	0.22%	0.017%
121	5.053	5.049	5.064	VV	404	3412	0.16%	0.012%
122	5.098	5.064	5.117	VV	808	18518	0.84%	0.064%
123	5.131	5.117	5.142	VV	575	7767	0.35%	0.027%
124	5.151	5.142	5.180	VV	506	9618	0.44%	0.033%
125	5.185	5.180	5.205	VV	447	5570	0.25%	0.019%
126	5.258	5.205	5.295	VV	838	26768	1.22%	0.093%
127	5.298	5.295	5.305	VV	469	2358	0.11%	0.008%
128	5.313	5.305	5.345	VV	475	9061	0.41%	0.031%
129	5.361	5.345	5.368	VV	515	5530	0.25%	0.019%
130	5.402	5.368	5.407	VV	740	12758	0.58%	0.044%
131	5.418	5.407	5.444	VV	938	14357	0.65%	0.050%
132	5.488	5.444	5.494	VV	578	12786	0.58%	0.044%
133	5.496	5.494	5.504	VV	552	2929	0.13%	0.010%
134	5.525	5.504	5.566	VV	677	17389	0.79%	0.060%
135	5.586	5.566	5.617	VV	547	12504	0.57%	0.043%
136	5.632	5.617	5.636	VV	417	4263	0.19%	0.015%
137	5.646	5.636	5.666	VV	487	6587	0.30%	0.023%
138	5.691	5.666	5.712	VV	655	10922	0.50%	0.038%
139	5.740	5.712	5.761	VV	592	12828	0.58%	0.045%
140	5.782	5.761	5.811	VV	1012	18509	0.84%	0.064%
141	5.824	5.811	5.828	VV	610	5174	0.24%	0.018%

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142	5.833	5.828	5.857	VV	646	8753	0.40%	0.030%
143	5.870	5.857	5.902	VV	543	12476	0.57%	0.043%
144	5.909	5.902	5.913	VV	567	3223	0.15%	0.011%
145	5.940	5.913	5.992	VV	2589	53213	2.42%	0.185%
146	6.026	5.992	6.046	VV	960	26297	1.20%	0.091%
147	6.051	6.046	6.064	VV	789	7852	0.36%	0.027%
148	6.094	6.064	6.111	VV	1061	23138	1.05%	0.080%
149	6.120	6.111	6.160	VV	809	21877	1.00%	0.076%
150	6.168	6.160	6.174	VV	677	5455	0.25%	0.019%
151	6.178	6.174	6.207	VV	657	11198	0.51%	0.039%
152	6.230	6.207	6.243	VV	706	13509	0.61%	0.047%
153	6.250	6.243	6.271	VV	622	8552	0.39%	0.030%
154	6.309	6.271	6.322	VV	576	14972	0.68%	0.052%
155	6.336	6.322	6.349	VV	692	9290	0.42%	0.032%
156	6.365	6.349	6.385	VV	1611	22315	1.02%	0.077%
157	6.398	6.385	6.425	VV	1059	17053	0.78%	0.059%
158	6.438	6.425	6.462	VV	749	13381	0.61%	0.046%
159	6.496	6.462	6.523	VV	1010	26937	1.23%	0.094%
160	6.542	6.523	6.559	VV	699	13549	0.62%	0.047%
161	6.566	6.559	6.582	VV	543	6686	0.30%	0.023%
162	6.597	6.582	6.630	VV	700	15007	0.68%	0.052%
163	6.634	6.630	6.638	VV	370	1540	0.07%	0.005%
164	6.657	6.638	6.688	VV	594	14685	0.67%	0.051%
165	6.699	6.688	6.712	VV	582	7751	0.35%	0.027%
166	6.731	6.712	6.750	VV	772	13650	0.62%	0.047%
167	6.767	6.750	6.798	VV	836	18119	0.82%	0.063%
168	6.830	6.798	6.863	VV	859	24250	1.10%	0.084%
169	6.879	6.863	6.887	VV	655	8198	0.37%	0.028%
170	6.914	6.887	6.948	VV	2179	39614	1.80%	0.138%
171	6.971	6.948	6.999	VV	793	19463	0.89%	0.068%
172	7.009	6.999	7.030	VV	737	12034	0.55%	0.042%
173	7.035	7.030	7.064	VV	634	10363	0.47%	0.036%
174	7.092	7.064	7.110	VV	679	16369	0.74%	0.057%
175	7.137	7.110	7.162	VV	1877	31401	1.43%	0.109%
176	7.183	7.162	7.199	VV	636	12129	0.55%	0.042%
177	7.203	7.199	7.213	VV	548	4542	0.21%	0.016%
178	7.223	7.213	7.239	VV	623	7969	0.36%	0.028%
179	7.253	7.239	7.281	VV	677	14393	0.65%	0.050%
180	7.307	7.281	7.337	VV	1127	23221	1.06%	0.081%
181	7.350	7.337	7.355	VV	589	5659	0.26%	0.020%
182	7.357	7.355	7.377	VV	544	6052	0.28%	0.021%
183	7.413	7.377	7.432	VV	923	20206	0.92%	0.070%
184	7.442	7.432	7.460	VV	649	9966	0.45%	0.035%
185	7.464	7.460	7.495	VV	656	10295	0.47%	0.036%
186	7.500	7.495	7.530	VV	491	7752	0.35%	0.027%
187	7.557	7.530	7.569	VV	885	14477	0.66%	0.050%
188	7.585	7.569	7.602	VV	1373	19666	0.89%	0.068%
189	7.610	7.602	7.629	VV	865	9918	0.45%	0.034%
190	7.652	7.629	7.673	VV	806	16117	0.73%	0.056%
191	7.699	7.673	7.719	VV	1305	22018	1.00%	0.076%
192	7.729	7.719	7.742	VV	741	8937	0.41%	0.031%
193	7.757	7.742	7.781	VV	1142	17936	0.82%	0.062%
194	7.789	7.781	7.800	VV	599	5724	0.26%	0.020%

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195	7.823	7.800	7.847	VV	2078	29686	1.35%	0.103%
196	7.869	7.847	7.893	VV	653	14491	0.66%	0.050%
197	7.912	7.893	7.930	VV	836	13664	0.62%	0.047%
198	7.943	7.930	7.955	VV	691	9091	0.41%	0.032%
199	7.974	7.955	7.984	VV	1798	23233	1.06%	0.081%
200	8.002	7.984	8.026	VV	4275	56571	2.57%	0.196%
201	8.045	8.026	8.080	VV	1936	34168	1.55%	0.119%
202	8.097	8.080	8.103	VV	713	8738	0.40%	0.030%
203	8.112	8.103	8.135	VV	763	11921	0.54%	0.041%
204	8.149	8.135	8.177	VV	981	16252	0.74%	0.056%
205	8.195	8.177	8.202	VV	549	7141	0.32%	0.025%
206	8.204	8.202	8.214	VV	501	3280	0.15%	0.011%
207	8.238	8.214	8.265	VV	714	16070	0.73%	0.056%
208	8.283	8.265	8.287	VV	470	5558	0.25%	0.019%
209	8.291	8.287	8.315	VV	454	5744	0.26%	0.020%
210	8.323	8.315	8.335	VV	342	3386	0.15%	0.012%
211	8.355	8.335	8.386	VV	920	15428	0.70%	0.054%
212	8.389	8.386	8.393	VV	377	1606	0.07%	0.006%
213	8.418	8.393	8.434	VV	644	12069	0.55%	0.042%
214	8.447	8.434	8.462	VV	717	10135	0.46%	0.035%
215	8.487	8.462	8.517	VV	1594	37704	1.72%	0.131%
216	8.534	8.517	8.574	VV	2140	37710	1.72%	0.131%
217	8.587	8.574	8.626	VV	643	15183	0.69%	0.053%
218	8.646	8.626	8.672	VV	505	9846	0.45%	0.034%
219	8.679	8.672	8.702	VV	430	5988	0.27%	0.021%
220	8.741	8.702	8.752	VV	732	13577	0.62%	0.047%
221	8.758	8.752	8.782	VV	643	9415	0.43%	0.033%
222	8.788	8.782	8.799	VV	469	4035	0.18%	0.014%
223	8.820	8.799	8.867	VV	2271	34039	1.55%	0.118%
224	8.873	8.867	8.878	VV	205	1178	0.05%	0.004%
225	8.887	8.878	8.891	VV	319	1860	0.08%	0.006%
226	8.901	8.891	8.924	VV	379	4552	0.21%	0.016%
227	8.933	8.924	8.940	VV	149	1181	0.05%	0.004%
228	8.957	8.940	8.967	VV	204	2497	0.11%	0.009%
229	8.969	8.967	8.998	VV	199	2485	0.11%	0.009%
230	9.012	8.998	9.029	VV	245	2886	0.13%	0.010%
231	9.052	9.029	9.087	VV	1118	15082	0.69%	0.052%
232	9.102	9.087	9.129	VV	298	5277	0.24%	0.018%
233	9.132	9.129	9.139	VV	93	717	0.03%	0.002%
234	9.143	9.139	9.168	VV	196	2317	0.11%	0.008%
235	9.210	9.168	9.230	VV	723	17914	0.81%	0.062%
236	9.240	9.230	9.261	VV	509	8539	0.39%	0.030%
237	9.269	9.261	9.305	VV	513	8729	0.40%	0.030%
238	9.322	9.305	9.356	VV	428	8796	0.40%	0.031%
239	9.373	9.356	9.394	VV	326	4549	0.21%	0.016%
240	9.425	9.394	9.455	VV	1063	13604	0.62%	0.047%
241	9.514	9.455	9.526	VV	458	9807	0.45%	0.034%
242	9.540	9.526	9.571	VV	436	7787	0.35%	0.027%
243	9.594	9.571	9.636	VV	2103	26639	1.21%	0.093%
244	9.657	9.636	9.685	VV	247	3490	0.16%	0.012%
245	9.707	9.685	9.728	VV	268	4132	0.19%	0.014%
246	9.756	9.728	9.838	VV	436	11519	0.52%	0.040%

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247	9.852	9.838	9.888	VV	116	2224	0.10%	0.008%
248	9.918	9.888	9.950	PV	955	16429	0.75%	0.057%
249	9.982	9.950	10.000	VV	971	18648	0.85%	0.065%
250	10.009	10.000	10.048	VV	641	11195	0.51%	0.039%
251	10.067	10.048	10.085	VV	448	6753	0.31%	0.023%
252	10.105	10.085	10.131	VV	907	13332	0.61%	0.046%
253	10.140	10.131	10.168	VV	320	4763	0.22%	0.017%
254	10.213	10.168	10.229	VV	1081	17523	0.80%	0.061%
255	10.245	10.229	10.305	VV	796	20564	0.94%	0.071%
256	10.329	10.305	10.368	VV	1806	27252	1.24%	0.095%
257	10.400	10.368	10.421	VV	900	18190	0.83%	0.063%
258	10.446	10.421	10.498	VV	897	21287	0.97%	0.074%
259	10.542	10.498	10.611	VV	603	12934	0.59%	0.045%
260	10.646	10.611	10.682	PV	598	15537	0.71%	0.054%
261	10.700	10.682	10.738	VV	550	12381	0.56%	0.043%
262	10.745	10.738	10.761	VV	390	4801	0.22%	0.017%
263	10.787	10.761	10.812	VV	610	12796	0.58%	0.044%
264	10.835	10.812	10.881	VV	475	12951	0.59%	0.045%
265	10.959	10.881	10.988	VV	680	21689	0.99%	0.075%
266	11.028	10.988	11.056	VV	2289	33063	1.50%	0.115%
267	11.072	11.056	11.083	VV	354	4739	0.22%	0.016%
268	11.111	11.083	11.161	VV	1191	23641	1.08%	0.082%
269	11.182	11.161	11.201	VV	463	6531	0.30%	0.023%
270	11.219	11.201	11.250	VV	354	6814	0.31%	0.024%
271	11.268	11.250	11.290	VV	237	3609	0.16%	0.013%
272	11.338	11.290	11.365	VV	542	16126	0.73%	0.056%
273	11.382	11.365	11.392	VV	378	4408	0.20%	0.015%
274	11.421	11.392	11.482	VV	501	18552	0.84%	0.064%
275	11.510	11.482	11.561	VV	671	14454	0.66%	0.050%
276	11.591	11.561	11.612	VV	284	6896	0.31%	0.024%
277	11.630	11.612	11.645	VV	319	4780	0.22%	0.017%
278	11.694	11.645	11.721	VV	1122	23655	1.08%	0.082%
279	11.751	11.721	11.775	VV	1723	27254	1.24%	0.095%
280	11.783	11.775	11.867	VV	538	14490	0.66%	0.050%
281	11.890	11.867	11.904	VV	401	5969	0.27%	0.021%
282	11.927	11.904	11.948	VV	757	10963	0.50%	0.038%
283	11.970	11.948	12.058	VV	4599	154960	7.05%	0.538%
284	12.081	12.058	12.141	VV	1366	50841	2.31%	0.177%
285	12.152	12.141	12.188	VV	801	18496	0.84%	0.064%
286	12.194	12.188	12.232	VV	521	11636	0.53%	0.040%
287	12.259	12.232	12.303	VV	653	21053	0.96%	0.073%
288	12.332	12.303	12.358	VV	1243	21728	0.99%	0.075%
289	12.367	12.358	12.381	VV	530	6254	0.28%	0.022%
290	12.426	12.381	12.458	VV	701	22070	1.00%	0.077%
291	12.465	12.458	12.513	VV	321	6954	0.32%	0.024%
292	12.524	12.513	12.535	VV	173	1446	0.07%	0.005%
293	12.559	12.535	12.575	VV	717	10298	0.47%	0.036%
294	12.583	12.575	12.630	VV	405	7757	0.35%	0.027%
295	12.650	12.630	12.671	VV	375	5456	0.25%	0.019%
296	12.718	12.671	12.755	VV	447	14763	0.67%	0.051%
297	12.776	12.755	12.791	VV	670	10263	0.47%	0.036%
298	12.814	12.791	12.865	VV	674	16245	0.74%	0.056%
299	12.890	12.865	12.918	VV	227	4200	0.19%	0.015%

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300	12.944	12.918	12.975	PV	533	9446	0.43%	0.033%
301	13.030	12.975	13.056	VV	697	24186	1.10%	0.084%
302	13.064	13.056	13.135	VV	495	19071	0.87%	0.066%
303	13.178	13.135	13.193	VV	359	11361	0.52%	0.039%
304	13.225	13.193	13.278	VV	604	23677	1.08%	0.082%
305	13.293	13.278	13.325	VV	402	10089	0.46%	0.035%
306	13.345	13.325	13.369	VV	379	8185	0.37%	0.028%
307	13.479	13.369	13.501	VV	1304	32075	1.46%	0.111%
308	13.524	13.501	13.565	VV	1040	19050	0.87%	0.066%
309	13.571	13.565	13.605	VV	256	4061	0.18%	0.014%
310	13.655	13.605	13.664	VV	265	6856	0.31%	0.024%
311	13.686	13.664	13.717	VV	439	8187	0.37%	0.028%
312	13.731	13.717	13.788	VV	237	6071	0.28%	0.021%
313	13.794	13.788	13.826	VV	174	2185	0.10%	0.008%
314	13.855	13.826	13.867	PV	253	3673	0.17%	0.013%
315	13.884	13.867	13.913	VV	418	6402	0.29%	0.022%
316	13.952	13.913	14.019	VV	499	21753	0.99%	0.076%
317	14.029	14.019	14.060	VV	260	4259	0.19%	0.015%
318	14.085	14.060	14.108	PV	653	8830	0.40%	0.031%
319	14.139	14.108	14.154	VV	588	9666	0.44%	0.034%
320	14.176	14.154	14.222	VV	624	16262	0.74%	0.056%
321	14.240	14.222	14.268	VV	221	3753	0.17%	0.013%
322	14.289	14.268	14.315	PV	178	2781	0.13%	0.010%
323	14.341	14.315	14.381	VV	479	10589	0.48%	0.037%
324	14.420	14.381	14.491	VV	106098	1429414	65.02%	4.964%
325	14.511	14.491	14.537	VV	267	3346	0.15%	0.012%
326	14.595	14.537	14.645	PV	3766	74178	3.37%	0.258%
327	14.668	14.645	14.735	VV	916	20643	0.94%	0.072%
328	14.772	14.735	14.795	VV	349	8692	0.40%	0.030%
329	14.815	14.795	14.898	VV	259	7871	0.36%	0.027%
330	15.031	14.898	15.121	PV	3502	170690	7.76%	0.593%
331	15.140	15.121	15.178	VV	1227	27736	1.26%	0.096%
332	15.201	15.178	15.231	VV	2617	36744	1.67%	0.128%
333	15.275	15.231	15.315	VV	231	5350	0.24%	0.019%
334	15.436	15.315	15.465	PV	297	2518	0.11%	0.009%
335	15.639	15.465	15.668	PV	1332	42545	1.94%	0.148%
336	15.706	15.668	15.724	VV	565	15782	0.72%	0.055%
337	15.874	15.724	15.889	VV	426	43253	1.97%	0.150%
338	15.927	15.889	15.962	VV	470	14351	0.65%	0.050%
339	16.088	15.962	16.101	VV	525	22736	1.03%	0.079%
340	16.121	16.101	16.145	VV	1090	16846	0.77%	0.058%
341	16.190	16.145	16.228	VV	496	11506	0.52%	0.040%
342	16.277	16.228	16.301	PV	407	9529	0.43%	0.033%
343	16.584	16.301	16.611	VV	2995	71069	3.23%	0.247%
344	16.666	16.611	16.687	VV	979	36756	1.67%	0.128%
345	16.763	16.687	16.786	VV	775	46107	2.10%	0.160%
346	16.847	16.786	16.875	VV	430	23799	1.08%	0.083%
347	16.912	16.875	16.940	VV	463	9462	0.43%	0.033%
348	17.033	16.940	17.055	PV	2503	38059	1.73%	0.132%
349	17.134	17.055	17.161	VV	705	20587	0.94%	0.071%
350	17.354	17.161	17.371	VV	431	52491	2.39%	0.182%
351	17.469	17.371	17.494	PV	3696	55203	2.51%	0.192%

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352	17.562	17.494	17.577	PV	1308	26215	1.19%	0.091%
353	17.603	17.577	17.618	VV	996	18950	0.86%	0.066%
354	17.691	17.618	17.703	VV	1106	37025	1.68%	0.129%
355	17.740	17.703	17.758	VV	2485	56433	2.57%	0.196%
356	17.780	17.758	17.801	VV	3627	66638	3.03%	0.231%
357	17.890	17.801	17.920	VV	5225	180205	8.20%	0.626%
358	17.950	17.920	17.978	VV	2733	73562	3.35%	0.255%
359	17.999	17.978	18.010	VV	2216	36503	1.66%	0.127%
360	18.030	18.010	18.045	VV	2009	37805	1.72%	0.131%
361	18.081	18.045	18.112	VV	1573	51810	2.36%	0.180%
362	18.206	18.112	18.220	VV	635	30936	1.41%	0.107%
363	18.298	18.220	18.343	PV	4561	97991	4.46%	0.340%
364	18.402	18.343	18.433	VV	3510	108590	4.94%	0.377%
365	18.457	18.433	18.472	VV	1538	32880	1.50%	0.114%
366	18.503	18.472	18.512	VV	1118	21976	1.00%	0.076%
367	18.589	18.512	18.608	VV	1920	53067	2.41%	0.184%
368	18.622	18.608	18.630	VV	800	9821	0.45%	0.034%
369	18.691	18.630	18.717	VV	4516	107767	4.90%	0.374%
370	18.770	18.717	18.785	VV	2965	109418	4.98%	0.380%
371	18.808	18.785	18.818	VV	3883	67701	3.08%	0.235%
372	18.855	18.818	18.871	VV	4503	112823	5.13%	0.392%
373	18.885	18.871	18.901	VV	3724	58172	2.65%	0.202%
374	18.929	18.901	18.955	VV	2708	67666	3.08%	0.235%
375	18.985	18.955	19.004	VV	1499	23392	1.06%	0.081%
376	19.081	19.004	19.110	VV	4173	126514	5.75%	0.439%
377	19.138	19.110	19.149	VV	3993	73902	3.36%	0.257%
378	19.158	19.149	19.169	VV	3278	37149	1.69%	0.129%
379	19.197	19.169	19.210	VV	4842	87320	3.97%	0.303%
380	19.235	19.210	19.246	VV	5545	100759	4.58%	0.350%
381	19.284	19.246	19.308	VV	5979	185711	8.45%	0.645%
382	19.329	19.308	19.344	VV	6333	114499	5.21%	0.398%
383	19.371	19.344	19.403	VV	6760	198890	9.05%	0.691%
384	19.467	19.403	19.478	VV	8856	322624	14.68%	1.120%
385	19.517	19.478	19.530	VV	8293	235435	10.71%	0.818%
386	19.562	19.530	19.578	VV	9345	230432	10.48%	0.800%
387	19.609	19.578	19.625	VV	12680	287591	13.08%	0.999%
388	19.688	19.625	19.701	VV	14760	568490	25.86%	1.974%
389	19.720	19.701	19.733	VV	13194	241456	10.98%	0.838%
390	19.823	19.733	19.849	VV	20736	1176219	53.50%	4.085%
391	19.859	19.849	19.897	VV	18029	454043	20.65%	1.577%
392	19.911	19.897	19.931	VV	15842	295151	13.43%	1.025%
393	19.972	19.931	19.988	VV	19504	543638	24.73%	1.888%
394	20.069	19.988	20.082	VV	23899	1142465	51.97%	3.967%
395	20.099	20.082	20.117	VV	23206	454475	20.67%	1.578%
396	20.129	20.117	20.140	VV	22608	314377	14.30%	1.092%
397	20.167	20.140	20.186	VV	22473	578116	26.30%	2.008%
398	20.198	20.186	20.208	VV	19216	247365	11.25%	0.859%
399	20.327	20.208	20.349	VV	34234	2198433	100.00%	7.634%
400	20.379	20.349	20.388	VV	29963	668630	30.41%	2.322%
401	20.398	20.388	20.458	VV	29081	1128736	51.34%	3.920%
402	20.465	20.458	20.481	VV	26193	346437	15.76%	1.203%
403	20.524	20.481	20.535	VV	27901	841057	38.26%	2.921%
404	20.545	20.535	20.563	VV	28744	459185	20.89%	1.595%

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405	20.575	20.563	20.582	VV	29373	317701	14.45%	1.103%
406	20.592	20.582	20.647	VV	28464	961433	43.73%	3.339%
407	20.660	20.647	20.672	VV	21294	308595	14.04%	1.072%
408	20.734	20.672	20.774	VV	23124	1291818	58.76%	4.486%
409	20.793	20.774	20.837	VV	20407	645535	29.36%	2.242%
410	20.850	20.837	20.854	VV	14632	147680	6.72%	0.513%
411	20.863	20.854	20.867	VV	14455	111454	5.07%	0.387%
412	20.927	20.867	20.983	VV	19458	1118898	50.90%	3.886%
413	21.040	20.983	21.101	VV	17505	1042437	47.42%	3.620%
414	21.111	21.101	21.119	VV	11898	122191	5.56%	0.424%
415	21.125	21.119	21.143	VV	11254	136144	6.19%	0.473%
416	21.154	21.143	21.221	VV	8440	214400	9.75%	0.745%
417	21.265	21.221	21.301	VV	6766	248192	11.29%	0.862%
418	21.363	21.301	21.380	VV	7462	279036	12.69%	0.969%
419	21.429	21.380	21.501	VBA	8973	498881	22.69%	1.732%
					Sum of corrected areas:		28796668	

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