

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071025\
Data File : FF016139.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2025 16:12
Sample : Q2473-04
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071025.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.205	1.198	1.334	BV	10983	675252	31.96%	1.303%
2	1.343	1.334	1.375	VV	6802	151835	7.19%	0.293%
3	1.378	1.375	1.418	VV	5878	140213	6.64%	0.271%
4	1.422	1.418	1.427	VV	12682	30356	1.44%	0.059%
5	1.434	1.427	1.478	VV	5811	145449	6.88%	0.281%
6	1.480	1.478	1.530	VV	4678	124681	5.90%	0.241%
7	1.532	1.530	1.600	VV	3813	142773	6.76%	0.275%
8	1.619	1.600	1.665	VV	3555	122358	5.79%	0.236%
9	1.671	1.665	1.703	VV	2845	60679	2.87%	0.117%
10	1.706	1.703	1.727	VV	2559	36894	1.75%	0.071%
11	1.757	1.727	1.783	VV	2697	85204	4.03%	0.164%
12	1.786	1.783	1.808	VV	2590	38402	1.82%	0.074%
13	1.814	1.808	1.818	VV	2503	14514	0.69%	0.028%
14	1.840	1.818	1.883	VV	4770	123982	5.87%	0.239%
15	1.895	1.883	1.938	VV	2858	87759	4.15%	0.169%
16	1.956	1.938	2.001	VV	2614	94939	4.49%	0.183%
17	2.006	2.001	2.020	VV	2529	27479	1.30%	0.053%
18	2.025	2.020	2.042	VV	2390	30365	1.44%	0.059%
19	2.050	2.042	2.057	VV	2332	19716	0.93%	0.038%
20	2.061	2.057	2.069	VV	2306	16657	0.79%	0.032%
21	2.090	2.069	2.114	VV	2266	59010	2.79%	0.114%
22	2.120	2.114	2.149	VV	2196	45520	2.15%	0.088%
23	2.153	2.149	2.163	VV	2106	16405	0.78%	0.032%
24	2.178	2.163	2.190	VV	2077	33296	1.58%	0.064%
25	2.194	2.190	2.221	VV	2062	36882	1.75%	0.071%
26	2.227	2.221	2.245	VV	2041	28278	1.34%	0.055%
27	2.259	2.245	2.314	VV	4795	109321	5.17%	0.211%
28	2.319	2.314	2.332	VV	1826	18620	0.88%	0.036%
29	2.354	2.332	2.389	VV	2431	67618	3.20%	0.130%
30	2.405	2.389	2.470	VV	2051	82594	3.91%	0.159%
31	2.475	2.470	2.487	VV	1567	15410	0.73%	0.030%
32	2.491	2.487	2.495	VV	1553	7241	0.34%	0.014%
33	2.507	2.495	2.541	VV	1537	39954	1.89%	0.077%
34	2.544	2.541	2.550	VV	1453	7528	0.36%	0.015%
35	2.555	2.550	2.566	VV	1415	13543	0.64%	0.026%
36	2.567	2.566	2.581	VV	1427	12389	0.59%	0.024%

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37	2.584	2.581	2.600	VV	1430	15459	0.73%	0.030%
38	2.608	2.600	2.615	VV	1385	12014	0.57%	0.023%
39	2.620	2.615	2.626	VV	1361	8505	0.40%	0.016%
40	2.646	2.626	2.676	VV	1426	41029	1.94%	0.079%
41	2.684	2.676	2.703	VV	1361	19940	0.94%	0.038%
42	2.707	2.703	2.713	VV	1301	8079	0.38%	0.016%
43	2.720	2.713	2.739	VV	1296	18687	0.88%	0.036%
44	2.767	2.739	2.806	VV	1574	51458	2.44%	0.099%
45	2.835	2.806	2.863	VV	1270	40100	1.90%	0.077%
46	2.869	2.863	2.875	VV	1183	7850	0.37%	0.015%
47	2.881	2.875	2.897	VV	1187	14713	0.70%	0.028%
48	2.900	2.897	2.915	VV	1100	11657	0.55%	0.022%
49	2.923	2.915	2.943	VV	1081	16691	0.79%	0.032%
50	2.954	2.943	2.961	VV	1063	11057	0.52%	0.021%
51	2.990	2.961	3.015	VV	1468	39124	1.85%	0.075%
52	3.037	3.015	3.067	VV	1221	32315	1.53%	0.062%
53	3.083	3.067	3.107	VV	1083	23711	1.12%	0.046%
54	3.130	3.107	3.144	VV	996	19802	0.94%	0.038%
55	3.156	3.144	3.176	VV	910	16222	0.77%	0.031%
56	3.200	3.176	3.213	VV	907	19261	0.91%	0.037%
57	3.217	3.213	3.233	VV	902	9438	0.45%	0.018%
58	3.253	3.233	3.303	VV	1432	42088	1.99%	0.081%
59	3.306	3.303	3.310	VV	803	3425	0.16%	0.007%
60	3.317	3.310	3.322	VV	797	5250	0.25%	0.010%
61	3.334	3.322	3.340	VV	808	8443	0.40%	0.016%
62	3.357	3.340	3.413	VV	1365	40683	1.93%	0.078%
63	3.420	3.413	3.432	VV	761	8047	0.38%	0.016%
64	3.435	3.432	3.440	VV	703	3572	0.17%	0.007%
65	3.442	3.440	3.447	VV	744	2842	0.13%	0.005%
66	3.470	3.447	3.502	VV	917	24532	1.16%	0.047%
67	3.511	3.502	3.519	VV	784	7318	0.35%	0.014%
68	3.522	3.519	3.536	VV	781	7942	0.38%	0.015%
69	3.547	3.536	3.569	VV	939	15302	0.72%	0.030%
70	3.581	3.569	3.591	VV	900	10390	0.49%	0.020%
71	3.595	3.591	3.609	VV	698	8188	0.39%	0.016%
72	3.626	3.609	3.680	VV	854	29994	1.42%	0.058%
73	3.698	3.680	3.729	VV	703	16555	0.78%	0.032%
74	3.738	3.729	3.761	VV	520	8882	0.42%	0.017%
75	3.803	3.761	3.827	VV	463	16584	0.78%	0.032%
76	3.839	3.827	3.870	VV	558	9197	0.44%	0.018%
77	3.920	3.870	3.952	VV	652	16726	0.79%	0.032%
78	3.974	3.952	3.994	VV	660	7301	0.35%	0.014%
79	4.041	3.995	4.091	BV	-956	-141694	-6.71%	-0.273%
80	4.097	4.091	4.114	PV	133	620	0.03%	0.001%
81	4.148	4.114	4.198	PV	886	18791	0.89%	0.036%
82	4.215	4.198	4.290	VV	622	19128	0.91%	0.037%
83	4.326	4.290	4.347	VV	566	13398	0.63%	0.026%
84	4.374	4.347	4.399	VV	527	11297	0.53%	0.022%
85	4.405	4.399	4.417	VV	240	2374	0.11%	0.005%
86	4.421	4.417	4.472	VV	274	5993	0.28%	0.012%
87	4.479	4.472	4.517	VV	202	3267	0.15%	0.006%
88	4.562	4.517	4.589	VV	289	7169	0.34%	0.014%
89	4.613	4.589	4.644	VV	519	8482	0.40%	0.016%

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90	4.650	4.644	4.665	VV	286	2156	0.10%	0.004%
91	4.694	4.665	4.715	VV	224	4826	0.23%	0.009%
92	4.731	4.715	4.755	VV	211	3081	0.15%	0.006%
93	4.777	4.755	4.811	VV	952	12259	0.58%	0.024%
94	4.841	4.811	4.887	VV	581	11407	0.54%	0.022%
95	4.895	4.887	4.915	VV	145	1573	0.07%	0.003%
96	4.932	4.915	4.957	VV	143	1925	0.09%	0.004%
97	4.975	4.957	5.007	VV	264	4649	0.22%	0.009%
98	5.014	5.007	5.031	VV	151	1589	0.08%	0.003%
99	5.039	5.031	5.067	VV	134	2249	0.11%	0.004%
100	5.074	5.067	5.100	VV	181	2938	0.14%	0.006%
101	5.135	5.100	5.149	VV	242	5156	0.24%	0.010%
102	5.163	5.149	5.179	VV	331	4695	0.22%	0.009%
103	5.247	5.179	5.315	VV	597	25748	1.22%	0.050%
104	5.330	5.315	5.348	VV	288	3875	0.18%	0.007%
105	5.364	5.348	5.390	VV	244	3786	0.18%	0.007%
106	5.411	5.390	5.420	VV	228	2922	0.14%	0.006%
107	5.431	5.420	5.485	VV	264	5076	0.24%	0.010%
108	5.498	5.485	5.539	VV	143	2907	0.14%	0.006%
109	5.556	5.539	5.616	PV	725	11198	0.53%	0.022%
110	5.625	5.616	5.649	VV	156	1824	0.09%	0.004%
111	5.688	5.649	5.729	VV	501	7216	0.34%	0.014%
112	5.756	5.729	5.770	VV	325	4820	0.23%	0.009%
113	5.785	5.770	5.814	VV	1492	16918	0.80%	0.033%
114	5.831	5.814	5.911	VV	896	23061	1.09%	0.044%
115	5.921	5.911	5.964	VV	228	5120	0.24%	0.010%
116	6.021	5.964	6.041	VV	373	10432	0.49%	0.020%
117	6.069	6.041	6.091	VV	421	7059	0.33%	0.014%
118	6.120	6.091	6.149	VV	498	8032	0.38%	0.015%
119	6.197	6.149	6.212	VV	320	8361	0.40%	0.016%
120	6.220	6.212	6.250	VV	296	4775	0.23%	0.009%
121	6.260	6.250	6.269	VV	234	1818	0.09%	0.004%
122	6.288	6.269	6.306	VV	526	7963	0.38%	0.015%
123	6.327	6.306	6.380	VV	2771	45465	2.15%	0.088%
124	6.396	6.380	6.425	VV	541	9373	0.44%	0.018%
125	6.429	6.425	6.458	VV	261	3478	0.16%	0.007%
126	6.478	6.458	6.490	VV	284	3753	0.18%	0.007%
127	6.504	6.490	6.538	VV	481	7997	0.38%	0.015%
128	6.572	6.538	6.600	VV	328	9674	0.46%	0.019%
129	6.625	6.600	6.659	VV	729	12993	0.61%	0.025%
130	6.679	6.659	6.692	VV	378	5542	0.26%	0.011%
131	6.702	6.692	6.724	VV	494	7443	0.35%	0.014%
132	6.735	6.724	6.760	VV	434	7681	0.36%	0.015%
133	6.790	6.760	6.837	VV	614	15261	0.72%	0.029%
134	6.862	6.837	6.929	VV	1764	25897	1.23%	0.050%
135	6.943	6.929	7.029	VV	298	9276	0.44%	0.018%
136	7.050	7.029	7.060	VV	196	2329	0.11%	0.004%
137	7.068	7.060	7.086	VV	179	2081	0.10%	0.004%
138	7.122	7.086	7.173	VV	241	6849	0.32%	0.013%
139	7.195	7.173	7.218	PV	127	2802	0.13%	0.005%
140	7.246	7.218	7.262	VV	209	3215	0.15%	0.006%
141	7.285	7.262	7.347	VV	905	22758	1.08%	0.044%

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142	7.359	7.347	7.399	VV	364	7169	0.34%	0.014%
143	7.426	7.399	7.441	VV	1221	14847	0.70%	0.029%
144	7.455	7.441	7.502	VV	881	13185	0.62%	0.025%
145	7.515	7.502	7.544	VV	293	3499	0.17%	0.007%
146	7.565	7.544	7.590	VV	1077	11997	0.57%	0.023%
147	7.606	7.590	7.668	VV	326	8598	0.41%	0.017%
148	7.687	7.668	7.710	VV	211	3718	0.18%	0.007%
149	7.739	7.710	7.780	VV	479	9511	0.45%	0.018%
150	7.796	7.780	7.842	VV	370	8024	0.38%	0.015%
151	7.864	7.842	7.898	VV	230	4863	0.23%	0.009%
152	7.915	7.898	7.942	VV	176	3934	0.19%	0.008%
153	7.952	7.942	7.991	VV	229	3380	0.16%	0.007%
154	8.028	7.991	8.074	PV	855	12977	0.61%	0.025%
155	8.086	8.074	8.114	VV	194	2498	0.12%	0.005%
156	8.130	8.114	8.142	VV	242	2285	0.11%	0.004%
157	8.166	8.142	8.184	VV	1008	14841	0.70%	0.029%
158	8.198	8.184	8.261	VV	1282	20046	0.95%	0.039%
159	8.275	8.261	8.287	VV	152	1706	0.08%	0.003%
160	8.327	8.287	8.363	VV	402	9142	0.43%	0.018%
161	8.382	8.363	8.409	VV	214	4482	0.21%	0.009%
162	8.444	8.409	8.476	VV	764	17046	0.81%	0.033%
163	8.514	8.476	8.529	VV	606	11852	0.56%	0.023%
164	8.547	8.529	8.563	VV	1403	18557	0.88%	0.036%
165	8.575	8.563	8.587	VV	906	10543	0.50%	0.020%
166	8.622	8.587	8.643	VV	1509	34578	1.64%	0.067%
167	8.660	8.643	8.689	VV	1865	25868	1.22%	0.050%
168	8.732	8.689	8.807	VV	4723	74230	3.51%	0.143%
169	8.824	8.807	8.838	VV	356	4178	0.20%	0.008%
170	8.851	8.838	8.892	VV	224	3965	0.19%	0.008%
171	8.897	8.892	8.917	PV	119	1051	0.05%	0.002%
172	8.949	8.917	8.962	VV	235	4636	0.22%	0.009%
173	8.985	8.962	9.008	VV	544	10333	0.49%	0.020%
174	9.031	9.008	9.057	VV	3374	38123	1.80%	0.074%
175	9.099	9.057	9.134	VV	633	22475	1.06%	0.043%
176	9.163	9.134	9.210	VV	498	14943	0.71%	0.029%
177	9.229	9.210	9.250	VV	483	8665	0.41%	0.017%
178	9.274	9.250	9.290	VV	873	13678	0.65%	0.026%
179	9.306	9.290	9.329	VV	1763	20586	0.97%	0.040%
180	9.369	9.329	9.427	VV	2674	70542	3.34%	0.136%
181	9.448	9.427	9.468	VV	1400	19588	0.93%	0.038%
182	9.484	9.468	9.522	VV	890	13363	0.63%	0.026%
183	9.541	9.522	9.569	VV	213	3273	0.15%	0.006%
184	9.600	9.569	9.617	VV	737	9229	0.44%	0.018%
185	9.634	9.617	9.657	VV	740	9570	0.45%	0.018%
186	9.685	9.657	9.704	VV	561	7448	0.35%	0.014%
187	9.737	9.704	9.762	VV	679	11244	0.53%	0.022%
188	9.782	9.762	9.802	VV	1805	23252	1.10%	0.045%
189	9.821	9.802	9.860	VV	3111	46003	2.18%	0.089%
190	9.870	9.860	9.880	VV	462	4648	0.22%	0.009%
191	9.900	9.880	9.931	VV	928	17283	0.82%	0.033%
192	9.943	9.931	9.954	VV	530	5938	0.28%	0.011%
193	9.972	9.954	10.016	VV	1323	23618	1.12%	0.046%
194	10.034	10.016	10.055	VV	697	11634	0.55%	0.022%

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195	10.099	10.055	10.129	VV	89526	915883	43.35%	1.767%
196	10.145	10.129	10.210	VV	1803	40383	1.91%	0.078%
197	10.242	10.210	10.287	VV	2084	46679	2.21%	0.090%
198	10.307	10.287	10.324	VV	538	7108	0.34%	0.014%
199	10.337	10.324	10.366	VV	540	8362	0.40%	0.016%
200	10.409	10.366	10.435	PV	315	7295	0.35%	0.014%
201	10.450	10.435	10.492	VV	299	5063	0.24%	0.010%
202	10.510	10.492	10.525	PV	240	2760	0.13%	0.005%
203	10.574	10.525	10.601	VV	2637	36969	1.75%	0.071%
204	10.622	10.601	10.640	VV	683	9972	0.47%	0.019%
205	10.679	10.640	10.691	VV	979	18319	0.87%	0.035%
206	10.708	10.691	10.731	VV	1425	21076	1.00%	0.041%
207	10.749	10.731	10.772	VV	802	12706	0.60%	0.025%
208	10.789	10.772	10.805	VV	481	7502	0.36%	0.014%
209	10.827	10.805	10.855	VV	1204	23253	1.10%	0.045%
210	10.876	10.855	10.911	VV	3231	48332	2.29%	0.093%
211	10.926	10.911	10.945	VV	1203	16579	0.78%	0.032%
212	10.973	10.945	10.984	VV	1489	23402	1.11%	0.045%
213	10.996	10.984	11.010	VV	1531	19280	0.91%	0.037%
214	11.030	11.010	11.055	VV	2665	46476	2.20%	0.090%
215	11.061	11.055	11.114	VV	1152	26807	1.27%	0.052%
216	11.127	11.114	11.144	VV	1084	13206	0.63%	0.025%
217	11.165	11.144	11.178	VV	570	8939	0.42%	0.017%
218	11.229	11.178	11.277	VV	48599	543983	25.75%	1.049%
219	11.303	11.277	11.389	VV	11122	147466	6.98%	0.285%
220	11.409	11.389	11.444	VV	496	10979	0.52%	0.021%
221	11.476	11.444	11.497	VV	785	12689	0.60%	0.024%
222	11.517	11.497	11.562	VV	2922	41288	1.95%	0.080%
223	11.648	11.562	11.664	PV	1131	35309	1.67%	0.068%
224	11.677	11.664	11.689	VV	1461	17993	0.85%	0.035%
225	11.702	11.689	11.730	VV	2401	43964	2.08%	0.085%
226	11.761	11.730	11.804	VV	3113	76885	3.64%	0.148%
227	11.834	11.804	11.853	VV	1732	25585	1.21%	0.049%
228	11.876	11.853	11.902	VV	1637	31603	1.50%	0.061%
229	11.924	11.902	11.972	VV	3264	60514	2.86%	0.117%
230	11.988	11.972	12.010	VV	1258	20813	0.99%	0.040%
231	12.035	12.010	12.049	VV	7150	81585	3.86%	0.157%
232	12.065	12.049	12.109	VV	8819	118907	5.63%	0.229%
233	12.150	12.109	12.167	VV	6131	114994	5.44%	0.222%
234	12.183	12.167	12.197	VV	4752	56379	2.67%	0.109%
235	12.214	12.197	12.248	VV	6575	88643	4.20%	0.171%
236	12.258	12.248	12.271	VV	599	7026	0.33%	0.014%
237	12.292	12.271	12.319	VV	1043	20344	0.96%	0.039%
238	12.352	12.319	12.369	VV	1782	34825	1.65%	0.067%
239	12.391	12.369	12.415	VV	5526	74808	3.54%	0.144%
240	12.449	12.415	12.484	VV	2364	66598	3.15%	0.128%
241	12.506	12.484	12.551	VV	5623	93613	4.43%	0.181%
242	12.565	12.551	12.578	VV	1169	15638	0.74%	0.030%
243	12.603	12.578	12.698	VV	75047	1033520	48.91%	1.994%
244	12.711	12.698	12.726	VV	1773	26074	1.23%	0.050%
245	12.757	12.726	12.799	VV	1894	64016	3.03%	0.124%
246	12.828	12.799	12.865	VV	2532	58335	2.76%	0.113%

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247	12.886	12.865	12.915	VV	4730	79678	3.77%	0.154%
248	12.937	12.915	12.957	VV	5575	85701	4.06%	0.165%
249	12.995	12.957	13.020	VV	3616	92697	4.39%	0.179%
250	13.054	13.020	13.095	VV	79707	949593	44.94%	1.832%
251	13.107	13.095	13.137	VV	1628	26213	1.24%	0.051%
252	13.191	13.137	13.202	VV	2339	44858	2.12%	0.087%
253	13.214	13.202	13.227	VV	2155	27332	1.29%	0.053%
254	13.243	13.227	13.323	VV	3771	106578	5.04%	0.206%
255	13.353	13.323	13.380	VV	69677	789079	37.34%	1.522%
256	13.409	13.380	13.425	VV	7098	98315	4.65%	0.190%
257	13.441	13.425	13.469	VV	7086	86520	4.09%	0.167%
258	13.492	13.469	13.505	VV	786	12479	0.59%	0.024%
259	13.527	13.505	13.537	VV	2834	33624	1.59%	0.065%
260	13.550	13.537	13.577	VV	3450	46378	2.19%	0.089%
261	13.620	13.577	13.667	PV	5140	113161	5.36%	0.218%
262	13.688	13.667	13.714	VV	3137	65187	3.09%	0.126%
263	13.725	13.714	13.735	VV	1902	22951	1.09%	0.044%
264	13.751	13.735	13.769	VV	3132	44340	2.10%	0.086%
265	13.813	13.769	13.825	VV	5178	95524	4.52%	0.184%
266	13.838	13.825	13.894	VV	7432	139156	6.59%	0.268%
267	13.943	13.894	13.985	VV	8592	175197	8.29%	0.338%
268	14.010	13.985	14.027	VV	1422	25061	1.19%	0.048%
269	14.053	14.027	14.072	VV	3921	58500	2.77%	0.113%
270	14.091	14.072	14.115	VV	5618	74292	3.52%	0.143%
271	14.139	14.115	14.163	VV	2420	48246	2.28%	0.093%
272	14.196	14.163	14.207	VV	4354	71577	3.39%	0.138%
273	14.221	14.207	14.244	VV	5683	78281	3.70%	0.151%
274	14.262	14.244	14.300	VV	4845	64723	3.06%	0.125%
275	14.336	14.300	14.359	VV	1454	24911	1.18%	0.048%
276	14.372	14.359	14.384	VV	732	8785	0.42%	0.017%
277	14.404	14.384	14.415	VV	865	11424	0.54%	0.022%
278	14.426	14.415	14.460	VV	750	15831	0.75%	0.031%
279	14.473	14.460	14.496	VV	683	7499	0.35%	0.014%
280	14.535	14.496	14.540	PV	287	2590	0.12%	0.005%
281	14.554	14.540	14.568	VV	356	4042	0.19%	0.008%
282	14.592	14.568	14.612	VV	2192	33809	1.60%	0.065%
283	14.639	14.612	14.656	VV	1675	38579	1.83%	0.074%
284	14.679	14.656	14.732	VV	7226	102426	4.85%	0.198%
285	14.759	14.732	14.809	VV	4382	80030	3.79%	0.154%
286	14.858	14.809	14.899	VV	5006	122457	5.80%	0.236%
287	14.923	14.899	14.945	VV	9700	131279	6.21%	0.253%
288	14.981	14.945	15.010	VV	7538	128078	6.06%	0.247%
289	15.047	15.010	15.064	VV	1048	21709	1.03%	0.042%
290	15.097	15.064	15.140	VV	115555	1554564	73.57%	2.999%
291	15.152	15.140	15.167	VV	889	11065	0.52%	0.021%
292	15.187	15.167	15.207	VV	3127	36686	1.74%	0.071%
293	15.235	15.207	15.256	VV	36241	433921	20.54%	0.837%
294	15.276	15.256	15.320	VV	34425	470472	22.27%	0.908%
295	15.341	15.320	15.360	VV	1586	28592	1.35%	0.055%
296	15.398	15.360	15.421	VV	6942	109053	5.16%	0.210%
297	15.473	15.421	15.510	VV	3004	81745	3.87%	0.158%
298	15.537	15.510	15.557	PV	3103	47541	2.25%	0.092%
299	15.580	15.557	15.635	VV	3242	76495	3.62%	0.148%

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300	15.686	15.635	15.745	VV	42065	728149	34.46%	1.405%
301	15.755	15.745	15.769	VV	635	7513	0.36%	0.014%
302	15.823	15.769	15.858	VV	6100	132762	6.28%	0.256%
303	15.908	15.858	15.931	VV	9149	194510	9.21%	0.375%
304	15.949	15.931	15.982	VV	4214	62548	2.96%	0.121%
305	15.995	15.982	16.010	VV	1179	16367	0.77%	0.032%
306	16.074	16.010	16.120	VV	4070	127417	6.03%	0.246%
307	16.150	16.120	16.184	VV	2202	40321	1.91%	0.078%
308	16.204	16.184	16.222	VV	2690	41827	1.98%	0.081%
309	16.234	16.222	16.249	VV	2072	27459	1.30%	0.053%
310	16.266	16.249	16.290	VV	2215	32965	1.56%	0.064%
311	16.326	16.290	16.370	VV	6371	114274	5.41%	0.220%
312	16.392	16.370	16.405	VV	1058	14161	0.67%	0.027%
313	16.421	16.405	16.428	VV	724	7291	0.35%	0.014%
314	16.442	16.428	16.480	VV	900	16635	0.79%	0.032%
315	16.523	16.480	16.540	PV	3011	50723	2.40%	0.098%
316	16.552	16.540	16.563	VV	1002	11042	0.52%	0.021%
317	16.584	16.563	16.600	VV	2135	28275	1.34%	0.055%
318	16.622	16.600	16.647	VV	2010	38880	1.84%	0.075%
319	16.706	16.647	16.749	VV	8864	208798	9.88%	0.403%
320	16.801	16.749	16.861	VV	40334	787856	37.29%	1.520%
321	16.887	16.861	16.907	PV	2362	36224	1.71%	0.070%
322	16.928	16.907	16.950	VV	7353	96594	4.57%	0.186%
323	16.969	16.950	17.007	VV	2179	40107	1.90%	0.077%
324	17.025	17.007	17.034	VV	865	12754	0.60%	0.025%
325	17.050	17.034	17.064	VV	1409	19374	0.92%	0.037%
326	17.120	17.064	17.148	VV	23713	377783	17.88%	0.729%
327	17.177	17.148	17.225	VV	32642	417321	19.75%	0.805%
328	17.279	17.225	17.304	PV	14407	207876	9.84%	0.401%
329	17.328	17.304	17.374	VV	3458	100643	4.76%	0.194%
330	17.424	17.374	17.449	VV	2423	63731	3.02%	0.123%
331	17.457	17.449	17.465	VV	916	7668	0.36%	0.015%
332	17.487	17.465	17.504	VV	1385	21080	1.00%	0.041%
333	17.548	17.504	17.574	VV	3473	90558	4.29%	0.175%
334	17.588	17.574	17.605	VV	1633	24196	1.15%	0.047%
335	17.652	17.605	17.692	VV	8396	197332	9.34%	0.381%
336	17.727	17.692	17.750	VV	7467	150791	7.14%	0.291%
337	17.768	17.750	17.784	VV	2447	36274	1.72%	0.070%
338	17.808	17.784	17.819	VV	2151	36304	1.72%	0.070%
339	17.842	17.819	17.886	VV	3197	77891	3.69%	0.150%
340	17.901	17.886	17.925	VV	1271	21542	1.02%	0.042%
341	17.950	17.925	17.990	VV	1434	28160	1.33%	0.054%
342	18.023	17.990	18.041	PV	922	14784	0.70%	0.029%
343	18.125	18.041	18.142	VV	3779	111128	5.26%	0.214%
344	18.169	18.142	18.200	VV	6851	135219	6.40%	0.261%
345	18.258	18.200	18.294	VV	4689	151410	7.17%	0.292%
346	18.318	18.294	18.379	VV	6634	213340	10.10%	0.412%
347	18.400	18.379	18.427	VV	4206	80092	3.79%	0.155%
348	18.460	18.427	18.475	VV	6971	112571	5.33%	0.217%
349	18.493	18.475	18.508	VV	6550	100877	4.77%	0.195%
350	18.546	18.508	18.574	VV	38141	791043	37.44%	1.526%
351	18.593	18.574	18.620	VV	11910	210102	9.94%	0.405%

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352	18.638	18.620	18.655	VV	3780	62473	2.96%	0.121%
353	18.685	18.655	18.702	VV	10564	175198	8.29%	0.338%
354	18.717	18.702	18.779	VV	8484	182866	8.65%	0.353%
355	18.807	18.779	18.837	VV	25643	347475	16.44%	0.670%
356	18.850	18.837	18.860	VV	2660	32206	1.52%	0.062%
357	18.886	18.860	18.905	VV	4629	91512	4.33%	0.177%
358	18.939	18.905	18.962	VV	8551	162582	7.69%	0.314%
359	19.000	18.962	19.052	VV	6457	219701	10.40%	0.424%
360	19.111	19.052	19.145	VV	8080	275957	13.06%	0.532%
361	19.166	19.145	19.188	VV	5694	122599	5.80%	0.237%
362	19.209	19.188	19.220	VV	4390	75206	3.56%	0.145%
363	19.241	19.220	19.256	VV	5402	100125	4.74%	0.193%
364	19.283	19.256	19.304	VV	6342	151777	7.18%	0.293%
365	19.367	19.304	19.395	VV	29143	712281	33.71%	1.374%
366	19.412	19.395	19.454	VV	11676	311180	14.73%	0.600%
367	19.505	19.454	19.522	VV	9750	335188	15.86%	0.647%
368	19.540	19.522	19.557	VV	8321	165021	7.81%	0.318%
369	19.604	19.557	19.625	VV	9624	311863	14.76%	0.602%
370	19.660	19.625	19.679	VV	8736	267273	12.65%	0.516%
371	19.701	19.679	19.721	VV	9686	213724	10.11%	0.412%
372	19.790	19.721	19.800	VV	9415	401777	19.01%	0.775%
373	19.855	19.800	19.875	VV	13333	493444	23.35%	0.952%
374	19.900	19.875	19.927	VV	15132	377744	17.88%	0.729%
375	19.965	19.927	19.999	VV	22897	650142	30.77%	1.254%
376	20.035	19.999	20.062	VV	19589	605752	28.67%	1.169%
377	20.083	20.062	20.107	VV	16148	394985	18.69%	0.762%
378	20.147	20.107	20.199	VV	25738	1000926	47.37%	1.931%
379	20.222	20.199	20.234	VV	15339	315080	14.91%	0.608%
380	20.251	20.234	20.280	VV	16950	434551	20.57%	0.838%
381	20.344	20.280	20.372	VV	27558	1098301	51.98%	2.119%
382	20.417	20.372	20.425	VV	24151	702062	33.23%	1.354%
383	20.436	20.425	20.457	VV	24215	432922	20.49%	0.835%
384	20.484	20.457	20.512	VV	22054	697093	32.99%	1.345%
385	20.534	20.512	20.554	VV	21356	518438	24.54%	1.000%
386	20.609	20.554	20.632	VV	23402	1023792	48.45%	1.975%
387	20.698	20.632	20.730	VV	30168	1447786	68.52%	2.793%
388	20.811	20.730	20.818	VV	24904	1269314	60.07%	2.449%
389	20.841	20.818	20.875	VV	25714	853782	40.41%	1.647%
390	20.901	20.875	20.920	VV	25551	673551	31.88%	1.299%
391	20.938	20.920	20.964	VV	24208	623258	29.50%	1.202%
392	20.973	20.964	20.984	VV	23509	278983	13.20%	0.538%
393	21.012	20.984	21.140	VV	23650	2112963	100.00%	4.076%
394	21.151	21.140	21.175	VV	21269	437845	20.72%	0.845%
395	21.183	21.175	21.232	VV	21192	693248	32.81%	1.337%
396	21.253	21.232	21.269	VV	19609	420788	19.91%	0.812%
397	21.295	21.269	21.324	VV	19433	611061	28.92%	1.179%
398	21.329	21.324	21.342	VV	17756	194840	9.22%	0.376%
399	21.378	21.342	21.424	VV	17726	829188	39.24%	1.600%
400	21.434	21.424	21.459	VV	16091	326845	15.47%	0.631%
401	21.484	21.459	21.547	VV	15416	772072	36.54%	1.490%
402	21.556	21.547	21.572	VV	13754	200800	9.50%	0.387%
403	21.602	21.572	21.632	VV	13866	478948	22.67%	0.924%
404	21.647	21.632	21.722	VV	12628	642519	30.41%	1.240%

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405	21.759	21.722	21.812	VV	12941	647427	30.64%	1.249%
406	21.827	21.812	21.860	VV	10227	277529	13.13%	0.535%
407	21.869	21.860	21.903	VV	9018	219237	10.38%	0.423%
408	21.914	21.903	21.927	VV	8192	114511	5.42%	0.221%
409	21.943	21.927	21.967	VV	7866	180337	8.53%	0.348%
410	21.998	21.967	22.032	VV	7668	271604	12.85%	0.524%
411	22.040	22.032	22.058	VV	6344	92214	4.36%	0.178%
412	22.081	22.058	22.111	VV	6797	189024	8.95%	0.365%
413	22.165	22.111	22.196	VV	5582	257509	12.19%	0.497%
414	22.215	22.196	22.229	VV	4821	86193	4.08%	0.166%
415	22.235	22.229	22.244	VV	4336	37572	1.78%	0.072%
416	22.269	22.244	22.365	VV	4206	221932	10.50%	0.428%
417	22.389	22.365	22.415	VV	1448	30272	1.43%	0.058%
418	22.444	22.415	22.450	PBA	404	32222	1.52%	0.062%
						Sum of corrected areas:		51832922

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