

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011023\
 Data File : FF011864.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2023 22:24
 Sample : 01076-01 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.030	2.006	2.035	BV	128	367	0.01%	0.001%
2	2.047	2.035	2.060	PV	120	825	0.02%	0.003%
3	2.063	2.060	2.078	VV	87	726	0.02%	0.002%
4	2.082	2.078	2.086	VV	150	568	0.01%	0.002%
5	2.091	2.086	2.101	VV	126	846	0.02%	0.003%
6	2.103	2.101	2.115	VV	87	581	0.01%	0.002%
7	2.124	2.115	2.144	PV	162	1570	0.04%	0.005%
8	2.158	2.144	2.174	VV	186	1989	0.05%	0.006%
9	2.185	2.174	2.197	VV	134	1181	0.03%	0.004%
10	2.206	2.197	2.218	VV	156	1117	0.03%	0.004%
11	2.232	2.218	2.254	VV	147	1929	0.04%	0.006%
12	2.256	2.254	2.267	VV	110	452	0.01%	0.001%
13	2.272	2.267	2.305	VV	139	1250	0.03%	0.004%
14	2.320	2.305	2.353	VV	470	5708	0.13%	0.019%
15	2.359	2.353	2.373	VV	185	1070	0.02%	0.003%
16	2.390	2.373	2.407	VV	465	5998	0.14%	0.020%
17	2.413	2.407	2.433	VV	193	2605	0.06%	0.009%
18	2.439	2.433	2.450	VV	132	1068	0.02%	0.003%
19	2.452	2.450	2.472	VV	99	1254	0.03%	0.004%
20	2.474	2.472	2.492	VV	140	842	0.02%	0.003%
21	2.497	2.492	2.517	PV	73	1048	0.02%	0.003%
22	2.519	2.517	2.528	VV	83	528	0.01%	0.002%
23	2.532	2.528	2.548	VV	105	799	0.02%	0.003%
24	2.552	2.548	2.559	VV	198	578	0.01%	0.002%
25	2.562	2.559	2.566	VV	85	283	0.01%	0.001%
26	2.575	2.566	2.582	VV	164	697	0.02%	0.002%
27	2.586	2.582	2.599	VV	134	953	0.02%	0.003%
28	2.603	2.599	2.621	PV	177	1217	0.03%	0.004%
29	2.630	2.621	2.639	VV	159	1343	0.03%	0.004%
30	2.644	2.639	2.657	VV	203	1436	0.03%	0.005%
31	2.666	2.657	2.674	VV	148	1087	0.03%	0.004%
32	2.681	2.674	2.713	VV	214	2426	0.06%	0.008%
33	2.725	2.713	2.744	VV	228	2026	0.05%	0.007%
34	2.747	2.744	2.762	VV	92	744	0.02%	0.002%
35	2.767	2.762	2.781	VV	153	1060	0.02%	0.003%
36	2.786	2.781	2.797	VV	128	803	0.02%	0.003%

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37	2.801	2.797	2.832	VV	131	1852	0.04%	0.006%
38	2.842	2.832	2.848	VV	145	842	0.02%	0.003%
39	2.851	2.848	2.864	VV	110	817	0.02%	0.003%
40	2.883	2.864	2.889	VV	146	1430	0.03%	0.005%
41	2.902	2.889	2.917	VV	164	1729	0.04%	0.006%
42	2.929	2.917	2.940	PV	179	1656	0.04%	0.005%
43	2.946	2.940	2.956	VV	181	1297	0.03%	0.004%
44	2.963	2.956	2.971	VV	161	1190	0.03%	0.004%
45	2.975	2.971	3.032	VV	251	5504	0.13%	0.018%
46	3.041	3.032	3.047	VV	162	913	0.02%	0.003%
47	3.050	3.047	3.062	VV	110	771	0.02%	0.003%
48	3.073	3.062	3.089	VV	149	1545	0.04%	0.005%
49	3.093	3.089	3.098	VV	171	610	0.01%	0.002%
50	3.102	3.098	3.107	VV	145	817	0.02%	0.003%
51	3.110	3.107	3.115	VV	189	611	0.01%	0.002%
52	3.123	3.115	3.132	VV	150	1247	0.03%	0.004%
53	3.137	3.132	3.159	VV	205	1973	0.05%	0.006%
54	3.163	3.159	3.171	VV	142	842	0.02%	0.003%
55	3.178	3.171	3.202	VV	204	2720	0.06%	0.009%
56	3.216	3.202	3.223	VV	195	1844	0.04%	0.006%
57	3.231	3.223	3.244	VV	175	1839	0.04%	0.006%
58	3.248	3.244	3.251	VV	156	487	0.01%	0.002%
59	3.265	3.251	3.284	VV	212	3054	0.07%	0.010%
60	3.288	3.284	3.306	VV	192	1800	0.04%	0.006%
61	3.317	3.306	3.325	VV	186	1444	0.03%	0.005%
62	3.333	3.325	3.362	VV	209	3495	0.08%	0.011%
63	3.367	3.362	3.388	VV	198	2115	0.05%	0.007%
64	3.396	3.388	3.408	VV	178	1381	0.03%	0.005%
65	3.413	3.408	3.416	VV	191	662	0.02%	0.002%
66	3.420	3.416	3.442	VV	260	2339	0.05%	0.008%
67	3.461	3.442	3.490	VV	212	4623	0.11%	0.015%
68	3.494	3.490	3.499	VV	184	841	0.02%	0.003%
69	3.502	3.499	3.509	VV	207	973	0.02%	0.003%
70	3.526	3.509	3.550	VV	253	4280	0.10%	0.014%
71	3.558	3.550	3.565	VV	179	1141	0.03%	0.004%
72	3.576	3.565	3.584	VV	166	1431	0.03%	0.005%
73	3.588	3.584	3.637	VV	210	5155	0.12%	0.017%
74	3.647	3.637	3.660	VV	226	2435	0.06%	0.008%
75	3.667	3.660	3.731	VV	242	6978	0.16%	0.023%
76	3.739	3.731	3.767	VV	170	2944	0.07%	0.010%
77	3.780	3.767	3.801	VV	193	3326	0.08%	0.011%
78	3.806	3.801	3.827	VV	204	2636	0.06%	0.009%
79	3.831	3.827	3.870	VV	254	4089	0.09%	0.013%
80	3.877	3.870	3.910	VV	228	3887	0.09%	0.013%
81	3.938	3.910	3.957	VV	278	5152	0.12%	0.017%
82	3.967	3.957	3.989	VV	285	3755	0.09%	0.012%
83	3.994	3.989	3.999	VV	211	1042	0.02%	0.003%
84	4.008	3.999	4.012	VV	214	1547	0.04%	0.005%
85	4.016	4.012	4.097	VV	275	9095	0.21%	0.030%
86	4.101	4.097	4.125	VV	178	2722	0.06%	0.009%
87	4.144	4.125	4.168	VV	404	7232	0.17%	0.024%
88	4.180	4.168	4.224	VV	284	7148	0.16%	0.023%
89	4.243	4.224	4.295	VV	198	6633	0.15%	0.022%

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90	4.347	4.295	4.364	VV	304	8626	0.20%	0.028%
91	4.369	4.364	4.440	VV	501	8185	0.19%	0.027%
92	4.447	4.440	4.495	VV	204	5053	0.12%	0.017%
93	4.501	4.495	4.524	VV	207	2734	0.06%	0.009%
94	4.531	4.524	4.584	VV	168	5170	0.12%	0.017%
95	4.605	4.584	4.634	VV	314	5600	0.13%	0.018%
96	4.655	4.634	4.666	VV	269	3123	0.07%	0.010%
97	4.677	4.666	4.698	VV	185	2117	0.05%	0.007%
98	4.734	4.698	4.749	VV	201	4594	0.11%	0.015%
99	4.780	4.749	4.804	VV	251	6109	0.14%	0.020%
100	4.834	4.804	4.879	VV	272	7760	0.18%	0.025%
101	4.890	4.879	4.920	VV	180	4131	0.10%	0.014%
102	4.922	4.920	4.971	VV	233	4486	0.10%	0.015%
103	4.996	4.971	5.004	VV	198	3228	0.07%	0.011%
104	5.025	5.004	5.036	VV	258	3440	0.08%	0.011%
105	5.046	5.036	5.094	VV	240	6791	0.16%	0.022%
106	5.104	5.094	5.155	VV	237	6608	0.15%	0.022%
107	5.181	5.155	5.214	VV	200	5151	0.12%	0.017%
108	5.223	5.214	5.252	VV	145	3055	0.07%	0.010%
109	5.259	5.252	5.281	VV	178	2428	0.06%	0.008%
110	5.308	5.281	5.345	VV	185	5230	0.12%	0.017%
111	5.357	5.345	5.379	VV	181	2519	0.06%	0.008%
112	5.424	5.379	5.464	VV	339	8487	0.20%	0.028%
113	5.471	5.464	5.507	VV	156	2021	0.05%	0.007%
114	5.521	5.507	5.532	VV	139	1104	0.03%	0.004%
115	5.547	5.532	5.596	VV	267	4800	0.11%	0.016%
116	5.610	5.596	5.637	VV	160	2574	0.06%	0.008%
117	5.659	5.637	5.724	PV	118	2775	0.06%	0.009%
118	5.740	5.724	5.783	VV	209	4294	0.10%	0.014%
119	5.820	5.783	5.837	VV	168	3353	0.08%	0.011%
120	5.849	5.837	5.859	VV	156	1204	0.03%	0.004%
121	5.865	5.859	5.899	VV	134	1511	0.03%	0.005%
122	5.904	5.899	5.914	VV	88	493	0.01%	0.002%
123	5.933	5.914	5.947	VV	148	1762	0.04%	0.006%
124	5.981	5.947	6.007	VV	157	3217	0.07%	0.011%
125	6.019	6.007	6.075	VV	154	5528	0.13%	0.018%
126	6.085	6.075	6.112	VV	112	1507	0.03%	0.005%
127	6.129	6.112	6.155	VV	160	2745	0.06%	0.009%
128	6.182	6.155	6.204	VV	173	3147	0.07%	0.010%
129	6.215	6.204	6.242	VV	143	2156	0.05%	0.007%
130	6.275	6.242	6.289	PV	136	2557	0.06%	0.008%
131	6.312	6.289	6.342	VV	637	9055	0.21%	0.030%
132	6.370	6.342	6.400	VV	203	4877	0.11%	0.016%
133	6.418	6.400	6.448	VV	164	3912	0.09%	0.013%
134	6.480	6.448	6.511	VV	269	6895	0.16%	0.023%
135	6.528	6.511	6.559	VV	248	4009	0.09%	0.013%
136	6.569	6.559	6.640	VV	209	7575	0.17%	0.025%
137	6.645	6.640	6.678	VV	146	2523	0.06%	0.008%
138	6.685	6.678	6.712	VV	163	2419	0.06%	0.008%
139	6.724	6.712	6.732	VV	92	905	0.02%	0.003%
140	6.741	6.732	6.750	VV	98	731	0.02%	0.002%
141	6.769	6.750	6.800	VV	314	4964	0.11%	0.016%

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142	6.808	6.800	6.868	VV	152	3748	0.09%	0.012%
143	6.886	6.868	6.904	VV	145	1862	0.04%	0.006%
144	6.923	6.904	6.970	PV	254	3941	0.09%	0.013%
145	6.997	6.970	7.011	VV	157	2217	0.05%	0.007%
146	7.024	7.011	7.040	VV	143	1869	0.04%	0.006%
147	7.053	7.040	7.072	VV	213	3002	0.07%	0.010%
148	7.102	7.072	7.155	VV	167	6133	0.14%	0.020%
149	7.172	7.155	7.208	VV	294	5064	0.12%	0.017%
150	7.221	7.208	7.233	VV	233	2559	0.06%	0.008%
151	7.245	7.233	7.258	VV	211	2750	0.06%	0.009%
152	7.293	7.258	7.322	VV	261	8278	0.19%	0.027%
153	7.340	7.322	7.369	VV	305	6587	0.15%	0.022%
154	7.406	7.369	7.434	VV	417	10131	0.23%	0.033%
155	7.444	7.434	7.467	VV	263	3511	0.08%	0.011%
156	7.491	7.467	7.521	VV	264	5404	0.12%	0.018%
157	7.542	7.521	7.579	VV	282	5188	0.12%	0.017%
158	7.585	7.579	7.595	VV	121	1062	0.02%	0.003%
159	7.604	7.595	7.618	VV	153	1455	0.03%	0.005%
160	7.625	7.618	7.646	VV	145	1391	0.03%	0.005%
161	7.712	7.646	7.755	PV	496	11814	0.27%	0.039%
162	7.781	7.755	7.847	VV	119	4812	0.11%	0.016%
163	7.852	7.847	7.867	VV	115	997	0.02%	0.003%
164	7.889	7.867	7.937	VV	171	4575	0.11%	0.015%
165	7.945	7.937	7.955	PV	79	467	0.01%	0.002%
166	8.027	7.955	8.090	VV	200	7740	0.18%	0.025%
167	8.144	8.090	8.160	VV	279	6945	0.16%	0.023%
168	8.170	8.160	8.184	VV	195	2099	0.05%	0.007%
169	8.196	8.184	8.229	VV	131	2736	0.06%	0.009%
170	8.240	8.229	8.270	VV	130	2108	0.05%	0.007%
171	8.285	8.270	8.309	VV	169	2918	0.07%	0.010%
172	8.328	8.309	8.371	VV	183	5140	0.12%	0.017%
173	8.416	8.371	8.464	VV	338	9603	0.22%	0.031%
174	8.558	8.464	8.575	VV	574	24215	0.56%	0.079%
175	8.593	8.575	8.643	VV	941	20834	0.48%	0.068%
176	8.708	8.643	8.810	VV	1289	55170	1.27%	0.180%
177	8.820	8.810	8.871	VV	243	6151	0.14%	0.020%
178	8.897	8.871	8.926	VV	160	4484	0.10%	0.015%
179	9.001	8.926	9.046	VV	1201	30468	0.70%	0.100%
180	9.055	9.046	9.106	VV	300	7059	0.16%	0.023%
181	9.130	9.106	9.173	VV	323	7485	0.17%	0.024%
182	9.178	9.173	9.213	VV	200	3526	0.08%	0.012%
183	9.245	9.213	9.258	VV	258	4910	0.11%	0.016%
184	9.278	9.258	9.299	VV	477	7637	0.18%	0.025%
185	9.318	9.299	9.336	VV	277	4634	0.11%	0.015%
186	9.343	9.336	9.392	VV	237	5361	0.12%	0.018%
187	9.419	9.392	9.438	VV	805	10904	0.25%	0.036%
188	9.462	9.438	9.498	VV	483	10352	0.24%	0.034%
189	9.515	9.498	9.583	VV	239	7175	0.17%	0.023%
190	9.604	9.583	9.627	VV	247	4094	0.09%	0.013%
191	9.652	9.627	9.688	VV	235	5252	0.12%	0.017%
192	9.709	9.688	9.724	VV	165	2142	0.05%	0.007%
193	9.744	9.724	9.764	VV	319	5344	0.12%	0.017%
194	9.791	9.764	9.856	VV	1140	22151	0.51%	0.072%

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195	9.875	9.856	9.900	VV	252	5146	0.12%	0.017%
196	9.944	9.900	9.966	VV	424	11325	0.26%	0.037%
197	9.973	9.966	9.987	VV	339	3315	0.08%	0.011%
198	9.996	9.987	10.040	VV	262	6277	0.14%	0.021%
199	10.068	10.040	10.171	VV	27217	322887	7.44%	1.055%
200	10.198	10.171	10.216	VV	981	15572	0.36%	0.051%
201	10.231	10.216	10.293	VV	663	15747	0.36%	0.051%
202	10.302	10.293	10.329	VV	185	2944	0.07%	0.010%
203	10.349	10.329	10.360	VV	182	2555	0.06%	0.008%
204	10.376	10.360	10.420	VV	206	3501	0.08%	0.011%
205	10.426	10.420	10.440	VV	56	649	0.01%	0.002%
206	10.476	10.440	10.496	PV	145	2985	0.07%	0.010%
207	10.500	10.496	10.513	VV	97	616	0.01%	0.002%
208	10.542	10.513	10.570	VV	3365	37623	0.87%	0.123%
209	10.587	10.570	10.613	VV	300	5429	0.13%	0.018%
210	10.640	10.613	10.654	VV	241	4552	0.10%	0.015%
211	10.671	10.654	10.694	VV	317	5223	0.12%	0.017%
212	10.718	10.694	10.727	VV	186	2669	0.06%	0.009%
213	10.749	10.727	10.776	VV	295	5621	0.13%	0.018%
214	10.790	10.776	10.819	VV	239	4525	0.10%	0.015%
215	10.842	10.819	10.898	VV	328	10796	0.25%	0.035%
216	10.937	10.898	10.966	VV	730	14096	0.32%	0.046%
217	10.989	10.966	11.050	VV	898	21878	0.50%	0.071%
218	11.105	11.050	11.133	VV	937	17958	0.41%	0.059%
219	11.139	11.133	11.153	VV	123	1373	0.03%	0.004%
220	11.195	11.153	11.239	VV	4629	59906	1.38%	0.196%
221	11.269	11.239	11.287	VV	1426	20634	0.48%	0.067%
222	11.301	11.287	11.340	VV	675	13320	0.31%	0.044%
223	11.358	11.340	11.411	VV	238	6350	0.15%	0.021%
224	11.448	11.411	11.456	VV	192	3246	0.07%	0.011%
225	11.481	11.456	11.533	VV	1695	24780	0.57%	0.081%
226	11.541	11.533	11.546	VV	117	790	0.02%	0.003%
227	11.642	11.546	11.675	VV	779	25336	0.58%	0.083%
228	11.688	11.675	11.699	VV	297	3591	0.08%	0.012%
229	11.730	11.699	11.776	VV	441	10634	0.25%	0.035%
230	11.797	11.776	11.823	VV	309	3991	0.09%	0.013%
231	11.849	11.823	11.864	PV	225	3396	0.08%	0.011%
232	11.920	11.864	11.937	VV	308	8775	0.20%	0.029%
233	11.946	11.937	11.968	VV	255	3477	0.08%	0.011%
234	11.997	11.968	12.013	VV	694	9696	0.22%	0.032%
235	12.029	12.013	12.046	VV	790	9255	0.21%	0.030%
236	12.055	12.046	12.076	VV	415	4771	0.11%	0.016%
237	12.116	12.076	12.135	VV	953	18672	0.43%	0.061%
238	12.145	12.135	12.157	VV	541	6320	0.15%	0.021%
239	12.199	12.157	12.226	VV	1173	25000	0.58%	0.082%
240	12.249	12.226	12.275	VV	372	8071	0.19%	0.026%
241	12.309	12.275	12.328	VV	720	14122	0.33%	0.046%
242	12.361	12.328	12.392	VV	73121	826622	19.06%	2.701%
243	12.414	12.392	12.443	VV	631	14323	0.33%	0.047%
244	12.469	12.443	12.488	VV	521	9048	0.21%	0.030%
245	12.501	12.488	12.519	VV	313	4698	0.11%	0.015%
246	12.551	12.519	12.613	VV	6150	84521	1.95%	0.276%

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247	12.643	12.613	12.666	VV	715	14367	0.33%	0.047%
248	12.674	12.666	12.693	VV	414	5357	0.12%	0.018%
249	12.713	12.693	12.730	VV	361	6908	0.16%	0.023%
250	12.743	12.730	12.764	VV	318	5447	0.13%	0.018%
251	12.798	12.764	12.815	VV	684	12263	0.28%	0.040%
252	12.829	12.815	12.876	VV	486	10908	0.25%	0.036%
253	12.902	12.876	12.928	VV	709	15817	0.36%	0.052%
254	12.950	12.928	12.980	VV	731	13801	0.32%	0.045%
255	13.013	12.980	13.056	VV	5800	71115	1.64%	0.232%
256	13.078	13.056	13.101	VV	192	3263	0.08%	0.011%
257	13.111	13.101	13.128	VV	82	1069	0.02%	0.003%
258	13.150	13.128	13.185	VV	750	11641	0.27%	0.038%
259	13.200	13.185	13.237	VV	298	5844	0.13%	0.019%
260	13.255	13.237	13.285	VV	235	3968	0.09%	0.013%
261	13.311	13.285	13.343	PV	4486	55688	1.28%	0.182%
262	13.382	13.343	13.416	VV	325981	4337628	100.00%	14.174%
263	13.438	13.416	13.461	VV	148099	1773327	40.88%	5.795%
264	13.471	13.461	13.515	VV	12596	155840	3.59%	0.509%
265	13.529	13.515	13.545	VV	411	5262	0.12%	0.017%
266	13.574	13.545	13.585	VV	628	11542	0.27%	0.038%
267	13.615	13.585	13.643	VV	28810	354781	8.18%	1.159%
268	13.655	13.643	13.691	VV	1030	21092	0.49%	0.069%
269	13.705	13.691	13.732	VV	675	9456	0.22%	0.031%
270	13.783	13.732	13.846	VV	755	20054	0.46%	0.066%
271	13.907	13.846	13.933	VV	2379	38413	0.89%	0.126%
272	13.948	13.933	13.986	VV	381	6750	0.16%	0.022%
273	14.011	13.986	14.033	VV	892	12758	0.29%	0.042%
274	14.049	14.033	14.073	VV	622	7416	0.17%	0.024%
275	14.096	14.073	14.113	VV	288	3625	0.08%	0.012%
276	14.150	14.113	14.165	VV	710	12747	0.29%	0.042%
277	14.182	14.165	14.207	VV	874	15881	0.37%	0.052%
278	14.217	14.207	14.231	VV	389	4944	0.11%	0.016%
279	14.251	14.231	14.326	VV	562	14917	0.34%	0.049%
280	14.379	14.326	14.401	PV	380	8869	0.20%	0.029%
281	14.430	14.401	14.439	VV	834	10021	0.23%	0.033%
282	14.449	14.439	14.498	VV	843	13518	0.31%	0.044%
283	14.537	14.498	14.573	VV	589	14827	0.34%	0.048%
284	14.602	14.573	14.680	VV	1874	55279	1.27%	0.181%
285	14.703	14.680	14.733	VV	1871	34194	0.79%	0.112%
286	14.765	14.733	14.795	VV	2853	47239	1.09%	0.154%
287	14.824	14.795	14.853	VV	1405	31239	0.72%	0.102%
288	14.879	14.853	14.902	VV	1555	26592	0.61%	0.087%
289	14.924	14.902	14.975	VV	791	17650	0.41%	0.058%
290	15.047	14.975	15.115	PV	12382	177230	4.09%	0.579%
291	15.145	15.115	15.166	PV	907	13508	0.31%	0.044%
292	15.190	15.166	15.210	VV	2000	28036	0.65%	0.092%
293	15.234	15.210	15.276	VV	2742	53650	1.24%	0.175%
294	15.296	15.276	15.329	VV	1105	20138	0.46%	0.066%
295	15.366	15.329	15.410	VV	746	25461	0.59%	0.083%
296	15.434	15.410	15.456	VV	722	15006	0.35%	0.049%
297	15.497	15.456	15.523	VV	719	20981	0.48%	0.069%
298	15.553	15.523	15.590	VV	633	21823	0.50%	0.071%
299	15.629	15.590	15.742	VV	6957	141170	3.25%	0.461%

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300	15.770	15.742	15.802	VV	687	12406	0.29%	0.041%
301	15.829	15.802	15.884	PV	2270	47032	1.08%	0.154%
302	15.906	15.884	15.926	VV	328	5679	0.13%	0.019%
303	15.956	15.926	15.970	VV	201	2643	0.06%	0.009%
304	16.030	15.970	16.063	PV	687	19739	0.46%	0.065%
305	16.073	16.063	16.085	VV	283	2883	0.07%	0.009%
306	16.105	16.085	16.120	VV	249	3834	0.09%	0.013%
307	16.148	16.120	16.173	VV	303	5532	0.13%	0.018%
308	16.272	16.173	16.306	VV	934	26022	0.60%	0.085%
309	16.333	16.306	16.353	VV	270	3967	0.09%	0.013%
310	16.476	16.353	16.493	VV	710	31692	0.73%	0.104%
311	16.574	16.493	16.595	VV	1553	66397	1.53%	0.217%
312	16.643	16.595	16.701	VV	2813	124560	2.87%	0.407%
313	16.752	16.701	16.795	VV	4563	161834	3.73%	0.529%
314	16.814	16.795	16.863	VV	3280	106882	2.46%	0.349%
315	16.877	16.863	16.926	VV	2000	56743	1.31%	0.185%
316	16.974	16.926	17.002	VV	1187	49316	1.14%	0.161%
317	17.023	17.002	17.053	VV	1217	28882	0.67%	0.094%
318	17.069	17.053	17.089	VV	1194	15940	0.37%	0.052%
319	17.126	17.089	17.155	VV	1714	35760	0.82%	0.117%
320	17.220	17.155	17.249	VV	2078	71427	1.65%	0.233%
321	17.270	17.249	17.313	VV	1154	22534	0.52%	0.074%
322	17.363	17.313	17.375	PV	172	1685	0.04%	0.006%
323	17.380	17.375	17.386	VV	103	316	0.01%	0.001%
324	17.667	17.386	17.700	PV	3697	280913	6.48%	0.918%
325	17.759	17.700	17.821	VV	2368	128452	2.96%	0.420%
326	17.849	17.821	17.866	VV	437	10910	0.25%	0.036%
327	18.011	17.866	18.043	VV	1298	87291	2.01%	0.285%
328	18.108	18.043	18.131	VV	2946	80650	1.86%	0.264%
329	18.172	18.131	18.218	VV	2458	108613	2.50%	0.355%
330	18.266	18.218	18.276	VV	2738	74996	1.73%	0.245%
331	18.312	18.276	18.326	VV	2775	79738	1.84%	0.261%
332	18.341	18.326	18.356	VV	2417	40757	0.94%	0.133%
333	18.379	18.356	18.416	VV	2696	78393	1.81%	0.256%
334	18.465	18.416	18.484	VV	4698	128016	2.95%	0.418%
335	18.495	18.484	18.509	VV	3534	49837	1.15%	0.163%
336	18.531	18.509	18.570	VV	4529	113204	2.61%	0.370%
337	18.629	18.570	18.643	VV	2956	101515	2.34%	0.332%
338	18.752	18.643	18.766	VV	4689	257547	5.94%	0.842%
339	18.879	18.766	18.906	VV	5794	450868	10.39%	1.473%
340	18.940	18.906	18.967	VV	7937	238215	5.49%	0.778%
341	19.018	18.967	19.076	VV	8507	470391	10.84%	1.537%
342	19.106	19.076	19.120	VV	6359	159032	3.67%	0.520%
343	19.133	19.120	19.242	VV	6148	316760	7.30%	1.035%
344	19.296	19.242	19.320	VV	4635	162558	3.75%	0.531%
345	19.341	19.320	19.360	VV	5614	120003	2.77%	0.392%
346	19.453	19.360	19.468	VV	6307	363669	8.38%	1.188%
347	19.496	19.468	19.527	VV	6615	205581	4.74%	0.672%
348	19.615	19.527	19.661	VV	5388	393969	9.08%	1.287%
349	19.727	19.661	19.742	VV	8166	286739	6.61%	0.937%
350	19.761	19.742	19.799	VV	7552	245897	5.67%	0.804%
351	19.826	19.799	19.862	VV	7136	258800	5.97%	0.846%

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352	19.974	19.862	20.060	VV	16499	1373519	31.67%	4.488%
353	20.100	20.060	20.116	VV	9360	291470	6.72%	0.952%
354	20.242	20.116	20.314	VV	27217	1932631	44.56%	6.315%
355	20.380	20.314	20.400	VV	13064	641611	14.79%	2.097%
356	20.434	20.400	20.443	VV	12585	312635	7.21%	1.022%
357	20.456	20.443	20.479	VV	12321	261127	6.02%	0.853%
358	20.569	20.479	20.613	VV	20655	1339326	30.88%	4.377%
359	20.627	20.613	20.673	VV	16457	549792	12.67%	1.797%
360	20.719	20.673	20.850	VV	15088	1450249	33.43%	4.739%
361	20.879	20.850	20.897	VV	12462	349791	8.06%	1.143%
362	20.940	20.897	20.966	VV	12694	510717	11.77%	1.669%
363	20.988	20.966	21.017	VV	12990	374554	8.63%	1.224%
364	21.080	21.017	21.098	VV	14587	647720	14.93%	2.117%
365	21.149	21.098	21.266	VV	21206	1484448	34.22%	4.851%
366	21.326	21.266	21.366	VV	8559	493689	11.38%	1.613%
367	21.397	21.366	21.412	VV	7631	207713	4.79%	0.679%
368	21.439	21.412	21.453	VV	7393	180063	4.15%	0.588%
369	21.513	21.453	21.564	VV	7763	477289	11.00%	1.560%
370	21.584	21.564	21.593	VV	5674	98705	2.28%	0.323%
371	21.612	21.593	21.710	VV	5642	305851	7.05%	0.999%
372	21.839	21.710	21.860	VV	4056	277835	6.41%	0.908%
373	21.880	21.860	21.916	VV	3658	113759	2.62%	0.372%
374	21.924	21.916	21.935	VV	2958	32164	0.74%	0.105%
375	21.973	21.935	22.038	VV	3203	157681	3.64%	0.515%
376	22.059	22.038	22.086	VV	1771	47185	1.09%	0.154%
377	22.110	22.086	22.136	VV	1547	39447	0.91%	0.129%
378	22.168	22.136	22.213	VV	1658	49940	1.15%	0.163%
379	22.224	22.213	22.231	VV	184	1233	0.03%	0.004%
380	22.292	22.231	22.303	PBA	296	50661	1.17%	0.166%

Sum of corrected areas: 30602298

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