

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013636.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 17:38
 Sample : 05050-07MSD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.812	1.800	1.826	BV	271	1528	0.06%	0.003%
2	1.840	1.826	1.848	PV	398	2882	0.12%	0.006%
3	1.862	1.848	1.880	VV	332	4569	0.19%	0.009%
4	1.894	1.880	1.924	VV	407	6198	0.25%	0.013%
5	1.936	1.924	1.950	PV	293	2992	0.12%	0.006%
6	1.958	1.950	1.965	VV	340	2254	0.09%	0.005%
7	2.002	1.965	2.078	VV	137255	1878689	76.14%	3.790%
8	2.083	2.078	2.093	VV	218	1237	0.05%	0.002%
9	2.101	2.093	2.110	VV	185	1060	0.04%	0.002%
10	2.114	2.110	2.124	VV	138	644	0.03%	0.001%
11	2.129	2.124	2.143	PV	85	704	0.03%	0.001%
12	2.166	2.143	2.181	VV	145	1885	0.08%	0.004%
13	2.192	2.181	2.204	VV	152	1444	0.06%	0.003%
14	2.220	2.204	2.256	VV	675	9713	0.39%	0.020%
15	2.259	2.256	2.279	VV	170	1193	0.05%	0.002%
16	2.294	2.279	2.357	VV	1531	22566	0.91%	0.046%
17	2.359	2.357	2.364	VV	168	496	0.02%	0.001%
18	2.375	2.364	2.379	VV	146	977	0.04%	0.002%
19	2.382	2.379	2.386	VV	128	347	0.01%	0.001%
20	2.394	2.386	2.398	VV	109	458	0.02%	0.001%
21	2.418	2.398	2.444	PV	166	3043	0.12%	0.006%
22	2.448	2.444	2.466	VV	194	1427	0.06%	0.003%
23	2.473	2.466	2.483	VV	155	1175	0.05%	0.002%
24	2.486	2.483	2.501	VV	122	1076	0.04%	0.002%
25	2.518	2.501	2.524	VV	162	1348	0.05%	0.003%
26	2.530	2.524	2.550	VV	147	1342	0.05%	0.003%
27	2.554	2.550	2.583	PV	92	1388	0.06%	0.003%
28	2.587	2.583	2.601	VV	74	707	0.03%	0.001%
29	2.605	2.601	2.610	VV	111	389	0.02%	0.001%
30	2.629	2.610	2.635	VV	257	1722	0.07%	0.003%
31	2.639	2.635	2.650	VV	194	964	0.04%	0.002%

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32	2.655	2.650	2.659	VV	104	337	0.01%	0.001%
33	2.687	2.659	2.703	PV	166	2344	0.09%	0.005%
34	2.709	2.703	2.739	VV	212	1991	0.08%	0.004%
35	2.756	2.739	2.767	PV	240	2296	0.09%	0.005%
36	2.768	2.767	2.777	VV	223	811	0.03%	0.002%
37	2.780	2.777	2.785	VV	154	549	0.02%	0.001%
38	2.790	2.785	2.799	VV	152	704	0.03%	0.001%
39	2.809	2.799	2.838	VV	145	2346	0.10%	0.005%
40	2.858	2.838	2.904	VV	292	6307	0.26%	0.013%
41	2.922	2.904	2.931	VV	162	1596	0.06%	0.003%
42	2.958	2.931	2.974	VV	289	3101	0.13%	0.006%
43	2.983	2.974	2.997	VV	165	1643	0.07%	0.003%
44	3.000	2.997	3.007	VV	215	768	0.03%	0.002%
45	3.011	3.007	3.021	PV	153	737	0.03%	0.001%
46	3.037	3.021	3.050	VV	159	1692	0.07%	0.003%
47	3.062	3.050	3.085	VV	161	2201	0.09%	0.004%
48	3.090	3.085	3.106	VV	149	1418	0.06%	0.003%
49	3.129	3.106	3.159	VV	740	11388	0.46%	0.023%
50	3.185	3.159	3.200	VV	273	4959	0.20%	0.010%
51	3.204	3.200	3.211	VV	200	967	0.04%	0.002%
52	3.224	3.211	3.255	VV	244	4195	0.17%	0.008%
53	3.263	3.255	3.285	VV	226	2482	0.10%	0.005%
54	3.288	3.285	3.296	VV	135	643	0.03%	0.001%
55	3.303	3.296	3.308	VV	114	718	0.03%	0.001%
56	3.312	3.308	3.318	VV	132	643	0.03%	0.001%
57	3.322	3.318	3.336	VV	142	1170	0.05%	0.002%
58	3.343	3.336	3.354	VV	236	1454	0.06%	0.003%
59	3.382	3.354	3.386	VV	241	2889	0.12%	0.006%
60	3.391	3.386	3.403	VV	267	1506	0.06%	0.003%
61	3.408	3.403	3.417	VV	214	1185	0.05%	0.002%
62	3.429	3.417	3.446	VV	134	1901	0.08%	0.004%
63	3.450	3.446	3.461	VV	152	1173	0.05%	0.002%
64	3.465	3.461	3.480	VV	186	1881	0.08%	0.004%
65	3.485	3.480	3.490	VV	172	905	0.04%	0.002%
66	3.495	3.490	3.532	VV	228	3510	0.14%	0.007%
67	3.538	3.532	3.564	VV	142	2250	0.09%	0.005%
68	3.567	3.564	3.580	VV	98	985	0.04%	0.002%
69	3.596	3.580	3.605	VV	166	1856	0.08%	0.004%
70	3.617	3.605	3.644	VV	281	3975	0.16%	0.008%
71	3.646	3.644	3.657	VV	204	1212	0.05%	0.002%
72	3.661	3.657	3.670	VV	181	1162	0.05%	0.002%
73	3.678	3.670	3.683	VV	154	1052	0.04%	0.002%
74	3.690	3.683	3.696	VV	198	1274	0.05%	0.003%
75	3.720	3.696	3.740	VV	189	3483	0.14%	0.007%
76	3.743	3.740	3.757	VV	180	896	0.04%	0.002%
77	3.762	3.757	3.781	VV	165	1309	0.05%	0.003%
78	3.804	3.781	3.810	VV	145	1410	0.06%	0.003%
79	3.817	3.810	3.827	VV	82	566	0.02%	0.001%

80	3.837	3.827	3.844	VV	139	742	0.03%	0.001%
81	3.851	3.844	3.885	PV	171	1269	0.05%	0.003%
82	3.910	3.885	3.939	VV	136	2042	0.08%	0.004%
83	3.943	3.939	3.947	VV	79	278	0.01%	0.001%
84	3.952	3.947	3.969	VV	106	906	0.04%	0.002%
85	3.972	3.969	4.010	VV	126	1733	0.07%	0.003%
86	4.015	4.010	4.029	VV	80	360	0.01%	0.001%
87	4.054	4.029	4.076	VV	1396	15631	0.63%	0.032%
88	4.095	4.076	4.131	VV	1221	15178	0.62%	0.031%
89	4.154	4.131	4.159	VV	208	2330	0.09%	0.005%
90	4.169	4.159	4.191	VV	220	2351	0.10%	0.005%
91	4.197	4.191	4.211	VV	94	904	0.04%	0.002%
92	4.235	4.211	4.324	VV	7715	96198	3.90%	0.194%
93	4.346	4.324	4.397	VV	296	6258	0.25%	0.013%
94	4.423	4.397	4.425	VV	173	2200	0.09%	0.004%
95	4.455	4.425	4.463	VV	678	8194	0.33%	0.017%
96	4.471	4.463	4.493	VV	512	7337	0.30%	0.015%
97	4.522	4.493	4.553	VV	211771	2208833	89.52%	4.456%
98	4.557	4.553	4.594	VV	454	6796	0.28%	0.014%
99	4.598	4.594	4.609	VV	201	1585	0.06%	0.003%
100	4.613	4.609	4.640	VV	163	2822	0.11%	0.006%
101	4.686	4.640	4.701	VV	2509	38911	1.58%	0.078%
102	4.709	4.701	4.786	VV	967	19286	0.78%	0.039%
103	4.805	4.786	4.819	VV	299	3631	0.15%	0.007%
104	4.830	4.819	4.842	VV	223	2535	0.10%	0.005%
105	4.847	4.842	4.860	VV	236	1812	0.07%	0.004%
106	4.890	4.860	4.926	VV	313	7597	0.31%	0.015%
107	4.945	4.926	4.974	VV	273	5028	0.20%	0.010%
108	4.984	4.974	5.004	VV	220	2848	0.12%	0.006%
109	5.031	5.004	5.091	VV	340	7510	0.30%	0.015%
110	5.105	5.091	5.119	VV	131	1840	0.07%	0.004%
111	5.123	5.119	5.146	VV	201	1882	0.08%	0.004%
112	5.172	5.146	5.197	VV	265	6231	0.25%	0.013%
113	5.209	5.197	5.252	VV	265	5514	0.22%	0.011%
114	5.272	5.252	5.302	VV	180	3304	0.13%	0.007%
115	5.327	5.302	5.366	VV	467	7431	0.30%	0.015%
116	5.373	5.366	5.426	VV	106	2734	0.11%	0.006%
117	5.460	5.426	5.517	VV	692	10790	0.44%	0.022%
118	5.524	5.517	5.536	VV	74	809	0.03%	0.002%
119	5.542	5.536	5.578	VV	145	1799	0.07%	0.004%
120	5.586	5.578	5.604	PV	135	1072	0.04%	0.002%
121	5.615	5.604	5.636	VV	139	1376	0.06%	0.003%
122	5.656	5.636	5.691	VV	540	6747	0.27%	0.014%
123	5.711	5.691	5.741	VV	639	7262	0.29%	0.015%
124	5.759	5.741	5.826	PV	539	10838	0.44%	0.022%
125	5.831	5.826	5.869	VV	166	2973	0.12%	0.006%
126	5.897	5.869	5.923	VV	259	4937	0.20%	0.010%

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127	5.929	5.923	5.947	VV	195	1402	0.06%	0.003%
128	5.970	5.947	5.986	VV	167	2646	0.11%	0.005%
129	6.034	5.986	6.082	VV	196	5751	0.23%	0.012%
130	6.095	6.082	6.117	VV	125	1885	0.08%	0.004%
131	6.135	6.117	6.156	VV	147	2555	0.10%	0.005%
132	6.170	6.156	6.176	VV	217	1444	0.06%	0.003%
133	6.220	6.176	6.284	VV	4937	58331	2.36%	0.118%
134	6.300	6.284	6.317	VV	202	3789	0.15%	0.008%
135	6.325	6.317	6.357	VV	162	3620	0.15%	0.007%
136	6.403	6.357	6.439	VV	688	14220	0.58%	0.029%
137	6.448	6.439	6.471	VV	165	2330	0.09%	0.005%
138	6.480	6.471	6.499	VV	240	2752	0.11%	0.006%
139	6.522	6.499	6.556	VV	449	8675	0.35%	0.018%
140	6.567	6.556	6.601	VV	251	4966	0.20%	0.010%
141	6.607	6.601	6.649	VV	181	4350	0.18%	0.009%
142	6.686	6.649	6.752	VV	230975	2297653	93.12%	4.635%
143	6.774	6.752	6.802	VV	371	8584	0.35%	0.017%
144	6.811	6.802	6.821	VV	325	3028	0.12%	0.006%
145	6.841	6.821	6.872	VV	322	7662	0.31%	0.015%
146	6.877	6.872	6.911	VV	257	4117	0.17%	0.008%
147	6.914	6.911	6.924	VV	176	1291	0.05%	0.003%
148	6.946	6.924	6.987	VV	185	5865	0.24%	0.012%
149	7.026	6.987	7.073	VV	184	5836	0.24%	0.012%
150	7.093	7.073	7.118	VV	142	2810	0.11%	0.006%
151	7.159	7.118	7.207	VV	863	14356	0.58%	0.029%
152	7.214	7.207	7.238	VV	231	3140	0.13%	0.006%
153	7.252	7.238	7.289	VV	192	3739	0.15%	0.008%
154	7.322	7.289	7.335	PV	210	3430	0.14%	0.007%
155	7.356	7.335	7.384	VV	605	9905	0.40%	0.020%
156	7.405	7.384	7.455	VV	341	6796	0.28%	0.014%
157	7.468	7.455	7.481	VV	210	2029	0.08%	0.004%
158	7.497	7.481	7.562	VV	198	4547	0.18%	0.009%
159	7.632	7.562	7.650	VV	666	9321	0.38%	0.019%
160	7.666	7.650	7.676	VV	205	1781	0.07%	0.004%
161	7.699	7.676	7.715	VV	181	2420	0.10%	0.005%
162	7.768	7.715	7.829	VV	5567	68913	2.79%	0.139%
163	7.858	7.829	7.890	VV	797	12898	0.52%	0.026%
164	7.914	7.890	7.938	VV	429	6851	0.28%	0.014%
165	7.947	7.938	7.961	VV	161	1723	0.07%	0.003%
166	7.976	7.961	7.996	VV	201	2405	0.10%	0.005%
167	8.004	7.996	8.022	VV	142	1500	0.06%	0.003%
168	8.053	8.022	8.072	VV	344	7312	0.30%	0.015%
169	8.085	8.072	8.107	VV	471	6470	0.26%	0.013%
170	8.119	8.107	8.135	VV	270	3181	0.13%	0.006%
171	8.159	8.135	8.182	VV	241	4141	0.17%	0.008%
172	8.205	8.182	8.222	VV	570	7032	0.28%	0.014%
173	8.233	8.222	8.245	VV	330	2659	0.11%	0.005%
174	8.261	8.245	8.308	VV	476	7514	0.30%	0.015%

175	8.335	8.308	8.354	VV	rteres 317	5257	0.21%	0.011%
176	8.364	8.354	8.389	VV	198	2789	0.11%	0.006%
177	8.403	8.389	8.446	VV	350	6491	0.26%	0.013%
178	8.476	8.446	8.489	VV	8210	95337	3.86%	0.192%
179	8.512	8.489	8.597	VV	220792	2378797	96.41%	4.799%
180	8.622	8.597	8.642	VV	664	12023	0.49%	0.024%
181	8.664	8.642	8.724	VV	918	20242	0.82%	0.041%
182	8.742	8.724	8.786	VV	260	6987	0.28%	0.014%
183	8.795	8.786	8.820	VV	195	3226	0.13%	0.007%
184	8.870	8.820	8.908	VV	357	9983	0.40%	0.020%
185	8.951	8.908	8.969	VV	509	12018	0.49%	0.024%
186	8.981	8.969	9.018	VV	544	9838	0.40%	0.020%
187	9.049	9.018	9.084	VV	497	10092	0.41%	0.020%
188	9.113	9.084	9.197	VV	679	20279	0.82%	0.041%
189	9.239	9.197	9.296	VV	748	20061	0.81%	0.040%
190	9.302	9.296	9.311	VV	142	1060	0.04%	0.002%
191	9.337	9.311	9.366	VV	731	11001	0.45%	0.022%
192	9.380	9.366	9.413	VV	248	4719	0.19%	0.010%
193	9.429	9.413	9.437	VV	178	1601	0.06%	0.003%
194	9.451	9.437	9.491	VV	153	3253	0.13%	0.007%
195	9.533	9.491	9.579	VV	243	6998	0.28%	0.014%
196	9.587	9.579	9.620	VV	183	3243	0.13%	0.007%
197	9.656	9.620	9.696	PV	2407	32967	1.34%	0.067%
198	9.714	9.696	9.735	VV	467	7475	0.30%	0.015%
199	9.758	9.735	9.816	VV	365	9916	0.40%	0.020%
200	9.825	9.816	9.831	VV	157	1237	0.05%	0.002%
201	9.855	9.831	9.874	VV	397	6824	0.28%	0.014%
202	9.897	9.874	9.922	VV	2186	25039	1.01%	0.051%
203	9.952	9.922	9.967	VV	346	6072	0.25%	0.012%
204	9.980	9.967	10.001	VV	348	5632	0.23%	0.011%
205	10.012	10.001	10.028	VV	228	3643	0.15%	0.007%
206	10.051	10.028	10.071	VV	636	9342	0.38%	0.019%
207	10.118	10.071	10.246	VV	220761	2432717	98.59%	4.908%
208	10.252	10.246	10.311	VV	347	9754	0.40%	0.020%
209	10.320	10.311	10.336	VV	171	1974	0.08%	0.004%
210	10.356	10.336	10.398	VV	596	11021	0.45%	0.022%
211	10.408	10.398	10.419	VV	208	2212	0.09%	0.004%
212	10.426	10.419	10.436	VV	208	1974	0.08%	0.004%
213	10.451	10.436	10.486	VV	252	5553	0.23%	0.011%
214	10.505	10.486	10.531	VV	415	6740	0.27%	0.014%
215	10.552	10.531	10.577	VV	336	6152	0.25%	0.012%
216	10.586	10.577	10.622	VV	198	3499	0.14%	0.007%
217	10.666	10.622	10.693	VV	317	7822	0.32%	0.016%
218	10.711	10.693	10.726	VV	213	3303	0.13%	0.007%
219	10.755	10.726	10.771	VV	333	5915	0.24%	0.012%
220	10.806	10.771	10.825	VV	500	9423	0.38%	0.019%
221	10.856	10.825	10.902	VV	583	14252	0.58%	0.029%

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222	10.951	10.902	10.971	VV	628	13773	0.56%	0.028%
223	10.981	10.971	11.044	VV	368	7495	0.30%	0.015%
224	11.071	11.044	11.102	VV	327	5485	0.22%	0.011%
225	11.125	11.102	11.157	VV	1845	22904	0.93%	0.046%
226	11.177	11.157	11.207	VV	260	4878	0.20%	0.010%
227	11.229	11.207	11.274	VV	350	8141	0.33%	0.016%
228	11.282	11.274	11.297	VV	195	1797	0.07%	0.004%
229	11.307	11.297	11.331	VV	219	2137	0.09%	0.004%
230	11.364	11.331	11.448	VV	1287	21645	0.88%	0.044%
231	11.495	11.448	11.516	PV	322	5040	0.20%	0.010%
232	11.561	11.516	11.609	VV	216516	2465068	99.91%	4.973%
233	11.628	11.609	11.704	VV	1018	33549	1.36%	0.068%
234	11.718	11.704	11.734	VV	434	5441	0.22%	0.011%
235	11.750	11.734	11.782	VV	361	5161	0.21%	0.010%
236	11.811	11.782	11.856	VV	1536	24278	0.98%	0.049%
237	11.872	11.856	11.925	VV	364	6993	0.28%	0.014%
238	11.974	11.925	12.029	VV	4201	58127	2.36%	0.117%
239	12.039	12.029	12.071	VV	273	4103	0.17%	0.008%
240	12.082	12.071	12.134	VV	189	3559	0.14%	0.007%
241	12.137	12.134	12.146	VV	103	321	0.01%	0.001%
242	12.169	12.146	12.189	PV	84	1347	0.05%	0.003%
243	12.232	12.189	12.257	VV	614	11005	0.45%	0.022%
244	12.280	12.257	12.294	VV	1251	14956	0.61%	0.030%
245	12.318	12.294	12.364	VV	3640	67741	2.75%	0.137%
246	12.381	12.364	12.419	VV	1172	17369	0.70%	0.035%
247	12.476	12.419	12.539	VV	71723	885099	35.87%	1.786%
248	12.557	12.539	12.634	VV	897	30606	1.24%	0.062%
249	12.639	12.634	12.669	VV	458	7140	0.29%	0.014%
250	12.694	12.669	12.742	VV	997	18390	0.75%	0.037%
251	12.773	12.742	12.799	VV	330	8588	0.35%	0.017%
252	12.810	12.799	12.836	VV	284	5041	0.20%	0.010%
253	12.871	12.836	12.911	VV	201507	2444963	99.09%	4.932%
254	12.933	12.911	12.985	VV	3534	58660	2.38%	0.118%
255	13.003	12.985	13.073	VV	518	13345	0.54%	0.027%
256	13.100	13.073	13.179	VV	781	17802	0.72%	0.036%
257	13.188	13.179	13.199	VV	102	833	0.03%	0.002%
258	13.226	13.199	13.238	VV	251	3467	0.14%	0.007%
259	13.265	13.238	13.302	VV	1201	23080	0.94%	0.047%
260	13.312	13.302	13.331	VV	329	5032	0.20%	0.010%
261	13.355	13.331	13.414	VV	686	13807	0.56%	0.028%
262	13.428	13.414	13.444	VV	155	2347	0.10%	0.005%
263	13.489	13.444	13.520	VV	4126	62602	2.54%	0.126%
264	13.542	13.520	13.609	VV	1964	43460	1.76%	0.088%
265	13.620	13.609	13.636	VV	347	4379	0.18%	0.009%
266	13.704	13.636	13.745	VV	16616	210781	8.54%	0.425%
267	13.760	13.745	13.789	VV	694	13205	0.54%	0.027%
268	13.798	13.789	13.849	VV	316	7762	0.31%	0.016%
269	13.877	13.849	13.891	VV	386	7084	0.29%	0.014%

270	13.910	13.891	13.979	VV	839	19369	0.78%	0.039%
271	14.020	13.979	14.034	VV	1218	19509	0.79%	0.039%
272	14.068	14.034	14.151	VV	193877	2423583	98.22%	4.889%
273	14.177	14.151	14.241	VV	637	17117	0.69%	0.035%
274	14.292	14.241	14.336	VV	265	10543	0.43%	0.021%
275	14.347	14.336	14.362	VV	170	1504	0.06%	0.003%
276	14.373	14.362	14.381	VV	120	1051	0.04%	0.002%
277	14.391	14.381	14.401	VV	115	1128	0.05%	0.002%
278	14.456	14.401	14.552	VV	2179	46285	1.88%	0.093%
279	14.560	14.552	14.572	VV	97	909	0.04%	0.002%
280	14.584	14.572	14.604	PV	122	1718	0.07%	0.003%
281	14.632	14.604	14.660	VV	3154	45480	1.84%	0.092%
282	14.684	14.660	14.711	VV	841	17073	0.69%	0.034%
283	14.726	14.711	14.773	VV	547	11489	0.47%	0.023%
284	14.786	14.773	14.809	VV	250	3296	0.13%	0.007%
285	14.845	14.809	14.880	PV	1501	22766	0.92%	0.046%
286	14.912	14.880	14.929	VV	251	5159	0.21%	0.010%
287	14.969	14.929	15.104	VV	101183	1429204	57.92%	2.883%
288	15.172	15.104	15.319	VV	180431	2467392	100.00%	4.978%
289	15.328	15.319	15.349	VV	149	2124	0.09%	0.004%
290	15.363	15.349	15.406	VV	274	6138	0.25%	0.012%
291	15.417	15.406	15.436	VV	205	2094	0.08%	0.004%
292	15.451	15.436	15.466	PV	153	1452	0.06%	0.003%
293	15.546	15.466	15.661	VV	45782	711999	28.86%	1.436%
294	15.691	15.661	15.726	VV	4796	69260	2.81%	0.140%
295	15.761	15.726	15.797	VV	1841	30237	1.23%	0.061%
296	15.818	15.797	15.858	VV	359	7496	0.30%	0.015%
297	15.872	15.858	15.889	VV	141	1811	0.07%	0.004%
298	15.915	15.889	15.964	PV	253	6349	0.26%	0.013%
299	15.991	15.964	16.001	VV	244	3510	0.14%	0.007%
300	16.013	16.001	16.032	VV	321	4101	0.17%	0.008%
301	16.063	16.032	16.127	VV	1458	25883	1.05%	0.052%
302	16.131	16.127	16.142	VV	116	600	0.02%	0.001%
303	16.193	16.142	16.304	VV	178886	2402155	97.36%	4.846%
304	16.334	16.304	16.346	PV	180	2855	0.12%	0.006%
305	16.380	16.346	16.412	VV	172	4057	0.16%	0.008%
306	16.443	16.412	16.462	VV	142	1965	0.08%	0.004%
307	16.499	16.462	16.524	VV	498	12488	0.51%	0.025%
308	16.560	16.524	16.612	VV	4276	77830	3.15%	0.157%
309	16.639	16.612	16.651	VV	612	10657	0.43%	0.021%
310	16.675	16.651	16.721	VV	4886	68301	2.77%	0.138%
311	16.752	16.721	16.777	VV	759	11686	0.47%	0.024%
312	16.802	16.777	16.852	VV	1486	26034	1.06%	0.053%
313	16.867	16.852	16.887	VV	177	2250	0.09%	0.005%
314	16.921	16.887	16.961	PV	2625	48148	1.95%	0.097%
315	16.973	16.961	17.000	VV	608	10959	0.44%	0.022%
316	17.030	17.000	17.067	VV	676	18475	0.75%	0.037%

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317	17.143	17.067	17.174	VV	166869	2337717	94.74%	4.716%
318	17.190	17.174	17.254	VV	6132	93791	3.80%	0.189%
319	17.267	17.254	17.281	VV	178	2231	0.09%	0.005%
320	17.288	17.281	17.316	VV	155	2440	0.10%	0.005%
321	17.341	17.316	17.351	VV	169	1468	0.06%	0.003%
322	17.431	17.351	17.451	PV	411	11099	0.45%	0.022%
323	17.503	17.451	17.547	VV	2198	44871	1.82%	0.091%
324	17.591	17.547	17.645	VV	5638	89640	3.63%	0.181%
325	17.677	17.645	17.741	PV	507	12326	0.50%	0.025%
326	17.752	17.741	17.762	VV	173	1090	0.04%	0.002%
327	17.774	17.762	17.782	VV	59	583	0.02%	0.001%
328	17.869	17.782	17.891	PV	417	9179	0.37%	0.019%
329	17.920	17.891	17.937	VV	975	15840	0.64%	0.032%
330	17.952	17.937	17.962	VV	654	8289	0.34%	0.017%
331	17.982	17.962	17.996	VV	1666	24279	0.98%	0.049%
332	18.030	17.996	18.069	VV	158341	2271094	92.04%	4.582%
333	18.081	18.069	18.099	VV	612	10096	0.41%	0.020%
334	18.117	18.099	18.192	VV	1098	22369	0.91%	0.045%
335	18.204	18.192	18.220	PV	134	1575	0.06%	0.003%
336	18.253	18.220	18.279	VV	913	11927	0.48%	0.024%
337	18.305	18.279	18.319	PV	384	6101	0.25%	0.012%
338	18.382	18.319	18.427	VV	30907	507206	20.56%	1.023%
339	18.453	18.427	18.493	VV	5643	87039	3.53%	0.176%
340	18.542	18.493	18.577	VV	1748	30597	1.24%	0.062%
341	18.585	18.577	18.604	VV	231	2282	0.09%	0.005%
342	18.667	18.604	18.687	PV	261	6322	0.26%	0.013%
343	18.721	18.687	18.729	VV	335	5842	0.24%	0.012%
344	18.758	18.729	18.773	VV	348	7047	0.29%	0.014%
345	18.803	18.773	18.821	VV	1306	20870	0.85%	0.042%
346	18.862	18.821	18.914	VV	149944	2233824	90.53%	4.507%
347	18.964	18.914	18.996	VV	2251	51920	2.10%	0.105%
348	19.022	18.996	19.049	VV	628	13438	0.54%	0.027%
349	19.060	19.049	19.092	VV	167	1884	0.08%	0.004%
350	19.128	19.092	19.156	PV	406	10487	0.43%	0.021%
351	19.208	19.156	19.239	VV	22741	381587	15.47%	0.770%
352	19.260	19.239	19.299	VV	6907	136218	5.52%	0.275%
353	19.320	19.299	19.397	VV	2133	68245	2.77%	0.138%
354	19.454	19.397	19.479	VV	2537	56025	2.27%	0.113%
355	19.491	19.479	19.518	VV	675	12042	0.49%	0.024%
356	19.546	19.518	19.578	VV	1066	21909	0.89%	0.044%
357	19.645	19.578	19.684	VV	132972	2013376	81.60%	4.062%
358	19.736	19.684	19.774	VV	3271	125707	5.09%	0.254%
359	19.808	19.774	19.840	VV	2375	66995	2.72%	0.135%
360	19.916	19.840	19.952	VV	1792	87619	3.55%	0.177%
361	19.996	19.952	20.072	VV	5898	256562	10.40%	0.518%
362	20.119	20.072	20.134	VV	2332	76615	3.11%	0.155%
363	20.146	20.134	20.169	VV	2252	45323	1.84%	0.091%
364	20.226	20.169	20.242	VV	3501	122951	4.98%	0.248%

365	20.263	20.242	20.292	VV	rteres 4603	111802	4.53%	0.226%
366	20.385	20.292	20.449	VV	119456	2072534	84.00%	4.181%
367	20.541	20.449	20.578	VV	12319	407171	16.50%	0.821%
368	20.610	20.578	20.629	VV	4535	130242	5.28%	0.263%
369	20.759	20.629	20.802	VV	8114	602266	24.41%	1.215%
370	20.840	20.802	20.876	VV	5153	220438	8.93%	0.445%
371	20.914	20.876	20.952	VV	4715	209098	8.47%	0.422%
372	21.026	20.952	21.061	VV	4793	288888	11.71%	0.583%
373	21.112	21.061	21.202	VV	92433	1896172	76.85%	3.825%
374	21.220	21.202	21.254	VV	3622	109631	4.44%	0.221%
375	21.279	21.254	21.297	VV	3377	86297	3.50%	0.174%
376	21.525	21.297	21.632	VV	6226	753792	30.55%	1.521%
377	21.657	21.632	21.686	VV	2041	65792	2.67%	0.133%
378	21.693	21.686	21.745	VV	1986	63674	2.58%	0.128%
379	21.762	21.745	21.800	VV	1616	49998	2.03%	0.101%
380	21.831	21.800	21.852	VV	1381	41070	1.66%	0.083%
381	22.001	21.852	22.142	VV	67965	1688378	68.43%	3.406%
					Sum of corrected areas:	49568736		

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