

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009794.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 16:50
 Sample : N1261-01
 Misc :
 ALS Vial : 61 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	2.112	2.100	2.117	BV	209	676	0.04%	0.004%
2	2.121	2.117	2.124	PV	151	355	0.02%	0.002%
3	2.131	2.124	2.142	VV	194	1476	0.09%	0.009%
4	2.157	2.142	2.165	VV	363	3397	0.21%	0.020%
5	2.173	2.165	2.187	VV	401	3725	0.23%	0.022%
6	2.190	2.187	2.196	VV	358	1389	0.08%	0.008%
7	2.201	2.196	2.206	VV	263	1080	0.07%	0.006%
8	2.226	2.206	2.237	VV	361	4834	0.29%	0.029%
9	2.240	2.237	2.251	VV	352	2314	0.14%	0.014%
10	2.258	2.251	2.263	VV	367	2396	0.15%	0.014%
11	2.267	2.263	2.293	VV	460	6514	0.40%	0.039%
12	2.316	2.293	2.340	VV	571	12606	0.77%	0.075%
13	2.353	2.340	2.370	VV	614	9380	0.57%	0.056%
14	2.406	2.370	2.418	VV	946	21719	1.32%	0.129%
15	2.432	2.418	2.459	VV	2128	21544	1.31%	0.128%
16	2.462	2.459	2.480	VV	78	624	0.04%	0.004%
17	2.491	2.480	2.498	PV	158	972	0.06%	0.006%
18	2.501	2.498	2.514	VV	81	724	0.04%	0.004%
19	2.527	2.514	2.536	PV	174	1258	0.08%	0.007%
20	2.539	2.536	2.543	VV	134	418	0.03%	0.002%
21	2.555	2.543	2.560	VV	196	1487	0.09%	0.009%
22	2.564	2.560	2.576	VV	129	1324	0.08%	0.008%
23	2.588	2.576	2.594	VV	256	1549	0.09%	0.009%
24	2.599	2.594	2.621	VV	225	2459	0.15%	0.015%
25	2.641	2.621	2.645	VV	294	2951	0.18%	0.018%
26	2.649	2.645	2.660	VV	248	1807	0.11%	0.011%
27	2.663	2.660	2.669	VV	234	1028	0.06%	0.006%
28	2.682	2.669	2.712	VV	263	6037	0.37%	0.036%
29	2.725	2.712	2.745	VV	373	5514	0.34%	0.033%
30	2.748	2.745	2.753	VV	386	1389	0.08%	0.008%
31	2.758	2.753	2.765	VV	430	2292	0.14%	0.014%
32	2.767	2.765	2.771	VV	346	1188	0.07%	0.007%
33	2.782	2.771	2.792	VV	465	4175	0.25%	0.025%
34	2.811	2.792	2.815	VV	438	5014	0.31%	0.030%
35	2.820	2.815	2.825	VV	501	2216	0.14%	0.013%
36	2.833	2.825	2.846	VV	424	4805	0.29%	0.029%

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37	2.852	2.846	2.888	VV	486	8842	0.54%	0.053%
38	2.890	2.888	2.899	VV	400	2015	0.12%	0.012%
39	2.908	2.899	2.922	VV	420	4517	0.28%	0.027%
40	2.926	2.922	2.949	VV	395	5110	0.31%	0.030%
41	2.954	2.949	2.966	VV	358	2766	0.17%	0.016%
42	2.967	2.966	2.994	VV	354	4121	0.25%	0.025%
43	2.999	2.994	3.004	VV	330	1603	0.10%	0.010%
44	3.018	3.004	3.042	VV	414	6618	0.40%	0.039%
45	3.049	3.042	3.059	VV	278	2357	0.14%	0.014%
46	3.063	3.059	3.073	VV	259	1667	0.10%	0.010%
47	3.082	3.073	3.091	VV	202	2205	0.13%	0.013%
48	3.094	3.091	3.105	VV	228	1427	0.09%	0.008%
49	3.115	3.105	3.121	VV	259	1832	0.11%	0.011%
50	3.125	3.121	3.143	VV	242	2242	0.14%	0.013%
51	3.169	3.143	3.207	VV	318	6819	0.42%	0.041%
52	3.210	3.207	3.217	VV	166	914	0.06%	0.005%
53	3.219	3.217	3.240	VV	208	1477	0.09%	0.009%
54	3.243	3.240	3.249	VV	148	636	0.04%	0.004%
55	3.263	3.249	3.274	VV	259	1901	0.12%	0.011%
56	3.285	3.274	3.300	PV	155	1515	0.09%	0.009%
57	3.309	3.300	3.320	VV	167	1583	0.10%	0.009%
58	3.332	3.320	3.343	VV	338	2946	0.18%	0.018%
59	3.353	3.343	3.390	VV	249	4427	0.27%	0.026%
60	3.398	3.390	3.415	VV	264	2319	0.14%	0.014%
61	3.424	3.415	3.431	VV	182	1209	0.07%	0.007%
62	3.436	3.431	3.444	VV	218	955	0.06%	0.006%
63	3.446	3.444	3.477	VV	269	2302	0.14%	0.014%
64	3.480	3.477	3.485	VV	172	590	0.04%	0.004%
65	3.493	3.485	3.500	VV	155	1049	0.06%	0.006%
66	3.511	3.500	3.520	VV	186	1191	0.07%	0.007%
67	3.523	3.520	3.534	VV	139	835	0.05%	0.005%
68	3.544	3.534	3.558	VV	206	1685	0.10%	0.010%
69	3.563	3.558	3.574	VV	154	1010	0.06%	0.006%
70	3.580	3.574	3.590	VV	131	850	0.05%	0.005%
71	3.602	3.590	3.608	VV	164	1426	0.09%	0.008%
72	3.612	3.608	3.627	VV	192	1699	0.10%	0.010%
73	3.633	3.627	3.666	VV	245	3622	0.22%	0.022%
74	3.674	3.666	3.679	VV	237	1030	0.06%	0.006%
75	3.684	3.679	3.688	VV	148	593	0.04%	0.004%
76	3.692	3.688	3.729	VV	190	3023	0.18%	0.018%
77	3.737	3.729	3.756	VV	234	2643	0.16%	0.016%
78	3.760	3.756	3.768	VV	177	945	0.06%	0.006%
79	3.780	3.768	3.797	VV	230	2804	0.17%	0.017%
80	3.802	3.797	3.820	VV	257	2571	0.16%	0.015%
81	3.833	3.820	3.861	VV	483	8784	0.54%	0.052%
82	3.864	3.861	3.878	VV	351	2618	0.16%	0.016%
83	3.881	3.878	3.885	VV	308	1141	0.07%	0.007%
84	3.928	3.885	4.042	VV	2042	134845	8.21%	0.803%
85	4.045	4.042	4.075	VV	1286	23750	1.45%	0.141%
86	4.087	4.075	4.095	VV	1148	12712	0.77%	0.076%
87	4.104	4.095	4.125	VV	1117	19239	1.17%	0.115%
88	4.130	4.125	4.150	VV	1135	16057	0.98%	0.096%
89	4.161	4.150	4.175	VV	1151	15959	0.97%	0.095%

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90	4.181	4.175	4.187	VV	1091	7385	0.45%	0.044%
91	4.198	4.187	4.214	VV	1104	16799	1.02%	0.100%
92	4.232	4.214	4.254	VV	1398	27279	1.66%	0.162%
93	4.258	4.254	4.261	VV	956	4319	0.26%	0.026%
94	4.265	4.261	4.295	VV	993	18684	1.14%	0.111%
95	4.298	4.295	4.311	VV	993	9481	0.58%	0.056%
96	4.324	4.311	4.347	VV	1043	17843	1.09%	0.106%
97	4.350	4.347	4.361	VV	721	5012	0.31%	0.030%
98	4.368	4.361	4.372	VV	631	3975	0.24%	0.024%
99	4.396	4.372	4.467	VV	1497	52373	3.19%	0.312%
100	4.473	4.467	4.498	VV	622	9244	0.56%	0.055%
101	4.512	4.498	4.545	VV	583	12749	0.78%	0.076%
102	4.552	4.545	4.573	VV	415	5561	0.34%	0.033%
103	4.577	4.573	4.584	VV	424	2353	0.14%	0.014%
104	4.588	4.584	4.593	VV	365	1590	0.10%	0.009%
105	4.600	4.593	4.627	VV	451	7085	0.43%	0.042%
106	4.633	4.627	4.646	VV	340	2476	0.15%	0.015%
107	4.655	4.646	4.673	VV	272	3196	0.19%	0.019%
108	4.682	4.673	4.688	VV	250	1461	0.09%	0.009%
109	4.691	4.688	4.713	VV	234	2327	0.14%	0.014%
110	4.717	4.713	4.738	VV	196	2494	0.15%	0.015%
111	4.751	4.738	4.763	VV	157	1544	0.09%	0.009%
112	4.766	4.763	4.775	VV	131	993	0.06%	0.006%
113	4.782	4.775	4.788	VV	166	911	0.06%	0.005%
114	4.803	4.788	4.816	VV	365	3662	0.22%	0.022%
115	4.829	4.816	4.852	VV	447	6554	0.40%	0.039%
116	4.860	4.852	4.872	VV	182	2267	0.14%	0.013%
117	4.875	4.872	4.881	VV	241	939	0.06%	0.006%
118	4.891	4.881	4.897	VV	199	1644	0.10%	0.010%
119	4.907	4.897	4.919	VV	249	2852	0.17%	0.017%
120	4.923	4.919	4.951	VV	265	2467	0.15%	0.015%
121	4.958	4.951	4.965	VV	183	920	0.06%	0.005%
122	4.975	4.965	4.984	VV	180	1178	0.07%	0.007%
123	4.986	4.984	4.991	VV	105	379	0.02%	0.002%
124	4.995	4.991	5.018	PV	131	1017	0.06%	0.006%
125	5.028	5.018	5.035	VV	168	1080	0.07%	0.006%
126	5.042	5.035	5.048	VV	178	894	0.05%	0.005%
127	5.052	5.048	5.059	VV	183	676	0.04%	0.004%
128	5.069	5.059	5.079	VV	201	1404	0.09%	0.008%
129	5.082	5.079	5.089	VV	145	634	0.04%	0.004%
130	5.116	5.089	5.175	VV	397	10949	0.67%	0.065%
131	5.177	5.175	5.187	VV	197	932	0.06%	0.006%
132	5.192	5.187	5.224	VV	216	2884	0.18%	0.017%
133	5.226	5.224	5.230	VV	109	334	0.02%	0.002%
134	5.235	5.230	5.251	VV	159	1078	0.07%	0.006%
135	5.260	5.251	5.275	VV	215	1813	0.11%	0.011%
136	5.292	5.275	5.309	VV	400	4983	0.30%	0.030%
137	5.314	5.309	5.330	VV	195	1472	0.09%	0.009%
138	5.336	5.330	5.347	VV	216	1491	0.09%	0.009%
139	5.350	5.347	5.362	VV	229	1404	0.09%	0.008%
140	5.369	5.362	5.379	VV	202	1635	0.10%	0.010%
141	5.390	5.379	5.394	VV	266	1511	0.09%	0.009%

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142	5.397	5.394	5.401	VV	226	663	0.04%	0.004%
143	5.412	5.401	5.439	VV	288	4734	0.29%	0.028%
144	5.442	5.439	5.447	VV	280	1298	0.08%	0.008%
145	5.458	5.447	5.497	VV	335	6749	0.41%	0.040%
146	5.512	5.497	5.521	VV	280	2792	0.17%	0.017%
147	5.540	5.521	5.549	VV	288	3410	0.21%	0.020%
148	5.576	5.549	5.593	VV	356	5330	0.32%	0.032%
149	5.605	5.593	5.630	VV	292	4479	0.27%	0.027%
150	5.636	5.630	5.659	VV	170	2089	0.13%	0.012%
151	5.706	5.659	5.717	VV	220	4218	0.26%	0.025%
152	5.732	5.717	5.742	VV	186	2017	0.12%	0.012%
153	5.752	5.742	5.759	VV	181	1417	0.09%	0.008%
154	5.798	5.759	5.829	VV	520	10266	0.63%	0.061%
155	5.840	5.829	5.849	VV	337	3018	0.18%	0.018%
156	5.855	5.849	5.874	VV	336	4575	0.28%	0.027%
157	5.880	5.874	5.883	VV	326	1593	0.10%	0.009%
158	5.919	5.883	5.926	VV	446	8984	0.55%	0.053%
159	5.928	5.926	5.930	VV	454	1226	0.07%	0.007%
160	5.956	5.930	6.004	VV	3929	54629	3.33%	0.325%
161	6.007	6.004	6.011	VV	292	1126	0.07%	0.007%
162	6.023	6.011	6.046	VV	295	5142	0.31%	0.031%
163	6.047	6.046	6.062	VV	311	2137	0.13%	0.013%
164	6.067	6.062	6.089	VV	225	3547	0.22%	0.021%
165	6.110	6.089	6.123	VV	449	7067	0.43%	0.042%
166	6.133	6.123	6.164	VV	465	7588	0.46%	0.045%
167	6.169	6.164	6.174	VV	303	1162	0.07%	0.007%
168	6.176	6.174	6.186	VV	241	1261	0.08%	0.008%
169	6.190	6.186	6.196	VV	194	1167	0.07%	0.007%
170	6.203	6.196	6.209	VV	270	1602	0.10%	0.010%
171	6.212	6.209	6.222	VV	228	1647	0.10%	0.010%
172	6.229	6.222	6.236	VV	419	2954	0.18%	0.018%
173	6.239	6.236	6.265	VV	390	4962	0.30%	0.030%
174	6.270	6.265	6.279	VV	260	1752	0.11%	0.010%
175	6.284	6.279	6.303	VV	259	2533	0.15%	0.015%
176	6.307	6.303	6.322	VV	219	1701	0.10%	0.010%
177	6.334	6.322	6.369	VV	279	4535	0.28%	0.027%
178	6.377	6.369	6.389	VV	197	1911	0.12%	0.011%
179	6.393	6.389	6.430	VV	205	3285	0.20%	0.020%
180	6.434	6.430	6.439	VV	146	477	0.03%	0.003%
181	6.441	6.439	6.449	VV	151	519	0.03%	0.003%
182	6.462	6.449	6.476	VV	180	2093	0.13%	0.012%
183	6.482	6.476	6.505	VV	169	1572	0.10%	0.009%
184	6.519	6.505	6.543	VV	374	4882	0.30%	0.029%
185	6.546	6.543	6.598	VV	258	3590	0.22%	0.021%
186	6.604	6.598	6.610	VV	70	495	0.03%	0.003%
187	6.623	6.610	6.629	PV	87	645	0.04%	0.004%
188	6.632	6.629	6.656	VV	122	1069	0.07%	0.006%
189	6.661	6.656	6.669	VV	111	520	0.03%	0.003%
190	6.676	6.669	6.703	VV	176	2195	0.13%	0.013%
191	6.708	6.703	6.711	VV	145	450	0.03%	0.003%
192	6.715	6.711	6.721	VV	124	484	0.03%	0.003%
193	6.737	6.721	6.766	VV	209	3577	0.22%	0.021%
194	6.792	6.766	6.819	VV	344	8386	0.51%	0.050%

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195	6.829	6.819	6.843	VV	444	5101	0.31%	0.030%
196	6.850	6.843	6.879	VV	381	5952	0.36%	0.035%
197	6.889	6.879	6.914	VV	350	5281	0.32%	0.031%
198	6.930	6.914	6.976	VV	641	10673	0.65%	0.064%
199	6.982	6.976	6.996	VV	267	2826	0.17%	0.017%
200	6.998	6.996	7.027	VV	293	3689	0.22%	0.022%
201	7.034	7.027	7.053	VV	227	2611	0.16%	0.016%
202	7.056	7.053	7.092	VV	225	3476	0.21%	0.021%
203	7.100	7.092	7.125	VV	209	2661	0.16%	0.016%
204	7.152	7.125	7.199	VV	2083	26606	1.62%	0.158%
205	7.201	7.199	7.204	VV	161	423	0.03%	0.003%
206	7.215	7.204	7.228	VV	215	2140	0.13%	0.013%
207	7.233	7.228	7.236	VV	110	410	0.02%	0.002%
208	7.240	7.236	7.249	VV	155	658	0.04%	0.004%
209	7.261	7.249	7.282	VV	222	3004	0.18%	0.018%
210	7.302	7.282	7.312	VV	231	3140	0.19%	0.019%
211	7.317	7.312	7.344	VV	220	2568	0.16%	0.015%
212	7.358	7.344	7.362	PV	166	1066	0.06%	0.006%
213	7.366	7.362	7.371	VV	215	748	0.05%	0.004%
214	7.376	7.371	7.380	VV	130	564	0.03%	0.003%
215	7.407	7.380	7.418	VV	292	3428	0.21%	0.020%
216	7.433	7.418	7.450	VV	382	4805	0.29%	0.029%
217	7.465	7.450	7.479	VV	257	2682	0.16%	0.016%
218	7.486	7.479	7.494	VV	201	1332	0.08%	0.008%
219	7.508	7.494	7.532	VV	219	3453	0.21%	0.021%
220	7.537	7.532	7.544	VV	186	1021	0.06%	0.006%
221	7.569	7.544	7.585	VV	802	12441	0.76%	0.074%
222	7.602	7.585	7.619	VV	1185	16722	1.02%	0.100%
223	7.627	7.619	7.645	VV	724	7659	0.47%	0.046%
224	7.671	7.645	7.691	VV	795	10020	0.61%	0.060%
225	7.714	7.691	7.752	VV	1272	17435	1.06%	0.104%
226	7.772	7.752	7.821	VV	1384	24418	1.49%	0.145%
227	7.837	7.821	7.865	VV	907	13691	0.83%	0.081%
228	7.880	7.865	7.892	VV	217	2875	0.18%	0.017%
229	7.896	7.892	7.899	VV	225	756	0.05%	0.005%
230	7.929	7.899	7.945	VV	424	7945	0.48%	0.047%
231	7.954	7.945	7.967	VV	438	4716	0.29%	0.028%
232	7.991	7.967	7.999	VV	1289	15526	0.95%	0.092%
233	8.017	7.999	8.055	VV	6112	74848	4.56%	0.445%
234	8.062	8.055	8.088	VV	466	6398	0.39%	0.038%
235	8.137	8.088	8.153	VV	512	13946	0.85%	0.083%
236	8.165	8.153	8.199	VV	647	13488	0.82%	0.080%
237	8.209	8.199	8.243	VV	493	7776	0.47%	0.046%
238	8.262	8.243	8.283	VV	412	7073	0.43%	0.042%
239	8.299	8.283	8.328	VV	316	5469	0.33%	0.033%
240	8.333	8.328	8.337	VV	146	507	0.03%	0.003%
241	8.347	8.337	8.352	VV	228	1474	0.09%	0.009%
242	8.372	8.352	8.400	VV	959	12737	0.78%	0.076%
243	8.439	8.400	8.454	VV	593	11657	0.71%	0.069%
244	8.460	8.454	8.482	VV	562	6178	0.38%	0.037%
245	8.512	8.482	8.531	VV	1371	25199	1.54%	0.150%
246	8.549	8.531	8.585	VV	1662	30765	1.87%	0.183%

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247	8.603	8.585	8.646	VV	692	15240	0.93%	0.091%
248	8.667	8.646	8.686	VV	459	7635	0.47%	0.045%
249	8.691	8.686	8.707	VV	320	3128	0.19%	0.019%
250	8.711	8.707	8.727	VV	251	2290	0.14%	0.014%
251	8.759	8.727	8.768	VV	603	9602	0.58%	0.057%
252	8.782	8.768	8.799	VV	613	8858	0.54%	0.053%
253	8.802	8.799	8.813	VV	329	2524	0.15%	0.015%
254	8.835	8.813	8.866	VV	3034	38858	2.37%	0.231%
255	8.870	8.866	8.896	VV	330	4081	0.25%	0.024%
256	8.925	8.896	8.941	VV	312	5836	0.36%	0.035%
257	8.946	8.941	8.959	VV	157	1288	0.08%	0.008%
258	8.964	8.959	8.971	VV	182	799	0.05%	0.005%
259	8.975	8.971	8.983	VV	133	631	0.04%	0.004%
260	8.989	8.983	9.002	VV	139	588	0.04%	0.003%
261	9.026	9.002	9.041	VV	381	4716	0.29%	0.028%
262	9.071	9.041	9.118	VV	765	12715	0.77%	0.076%
263	9.128	9.118	9.174	VV	205	2889	0.18%	0.017%
264	9.229	9.174	9.238	VV	521	13417	0.82%	0.080%
265	9.251	9.238	9.284	VV	652	11370	0.69%	0.068%
266	9.291	9.284	9.315	VV	303	3778	0.23%	0.022%
267	9.338	9.315	9.365	VV	462	6563	0.40%	0.039%
268	9.388	9.365	9.410	VV	562	6990	0.43%	0.042%
269	9.443	9.410	9.469	PV	1062	14808	0.90%	0.088%
270	9.480	9.469	9.493	VV	212	2425	0.15%	0.014%
271	9.530	9.493	9.546	VV	622	10837	0.66%	0.064%
272	9.559	9.546	9.589	VV	635	11605	0.71%	0.069%
273	9.610	9.589	9.659	VV	3107	40014	2.44%	0.238%
274	9.678	9.659	9.702	VV	361	6292	0.38%	0.037%
275	9.713	9.702	9.721	VV	242	2001	0.12%	0.012%
276	9.733	9.721	9.767	VV	217	3461	0.21%	0.021%
277	9.784	9.767	9.793	VV	125	1458	0.09%	0.009%
278	9.803	9.793	9.859	VV	127	3268	0.20%	0.019%
279	9.873	9.859	9.907	VV	288	3091	0.19%	0.018%
280	9.934	9.907	9.965	PV	1137	21388	1.30%	0.127%
281	9.998	9.965	10.014	VV	1195	23389	1.42%	0.139%
282	10.027	10.014	10.064	VV	932	18153	1.11%	0.108%
283	10.083	10.064	10.100	VV	728	10979	0.67%	0.065%
284	10.122	10.100	10.149	VV	1471	22969	1.40%	0.137%
285	10.161	10.149	10.186	VV	504	7882	0.48%	0.047%
286	10.230	10.186	10.250	VV	1647	31997	1.95%	0.190%
287	10.265	10.250	10.292	VV	997	17323	1.06%	0.103%
288	10.344	10.292	10.379	VV	2555	49276	3.00%	0.293%
289	10.416	10.379	10.432	VV	1358	26352	1.61%	0.157%
290	10.467	10.432	10.507	VV	1309	36988	2.25%	0.220%
291	10.562	10.507	10.596	VV	1323	30270	1.84%	0.180%
292	10.601	10.596	10.619	VV	414	5270	0.32%	0.031%
293	10.657	10.619	10.702	VV	1321	41911	2.55%	0.249%
294	10.716	10.702	10.744	VV	1090	19800	1.21%	0.118%
295	10.759	10.744	10.779	VV	882	15774	0.96%	0.094%
296	10.796	10.779	10.829	VV	996	23042	1.40%	0.137%
297	10.850	10.829	10.867	VV	1033	18152	1.11%	0.108%
298	10.876	10.867	10.915	VV	912	16827	1.03%	0.100%
299	10.940	10.915	10.947	VV	581	9190	0.56%	0.055%

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300	10.976	10.947	11.002	VV	1057	23400	1.43%	0.139%
301	11.044	11.002	11.074	VV	3351	55854	3.40%	0.332%
302	11.087	11.074	11.104	VV	672	10595	0.65%	0.063%
303	11.128	11.104	11.176	VV	1854	39710	2.42%	0.236%
304	11.202	11.176	11.212	VV	848	13670	0.83%	0.081%
305	11.235	11.212	11.260	VV	1208	23927	1.46%	0.142%
306	11.286	11.260	11.308	VV	1299	22886	1.39%	0.136%
307	11.334	11.308	11.378	VV	1083	32826	2.00%	0.195%
308	11.396	11.378	11.409	VV	650	10553	0.64%	0.063%
309	11.441	11.409	11.462	VV	1173	27400	1.67%	0.163%
310	11.475	11.462	11.506	VV	786	16956	1.03%	0.101%
311	11.525	11.506	11.547	VV	1114	20645	1.26%	0.123%
312	11.563	11.547	11.582	VV	890	15080	0.92%	0.090%
313	11.605	11.582	11.627	VV	749	15766	0.96%	0.094%
314	11.641	11.627	11.662	VV	442	8360	0.51%	0.050%
315	11.709	11.662	11.729	VV	1453	34816	2.12%	0.207%
316	11.765	11.729	11.855	VV	4670	106305	6.48%	0.633%
317	11.907	11.855	11.926	VV	1346	39595	2.41%	0.236%
318	11.942	11.926	11.962	VV	1275	24728	1.51%	0.147%
319	11.997	11.962	12.077	VV	3815	170653	10.40%	1.016%
320	12.100	12.077	12.156	VV	1870	72252	4.40%	0.430%
321	12.169	12.156	12.191	VV	1308	24398	1.49%	0.145%
322	12.200	12.191	12.246	VV	986	26787	1.63%	0.159%
323	12.272	12.246	12.321	VV	985	36857	2.25%	0.219%
324	12.347	12.321	12.367	VV	1548	29740	1.81%	0.177%
325	12.384	12.367	12.396	VV	1063	14906	0.91%	0.089%
326	12.418	12.396	12.511	VV	2118	80173	4.88%	0.477%
327	12.522	12.511	12.539	VV	489	5759	0.35%	0.034%
328	12.574	12.539	12.596	VV	1191	23108	1.41%	0.138%
329	12.616	12.596	12.651	VV	863	18058	1.10%	0.107%
330	12.669	12.651	12.686	VV	708	9315	0.57%	0.055%
331	12.726	12.686	12.776	VV	1570	43841	2.67%	0.261%
332	12.793	12.776	12.808	VV	778	11571	0.70%	0.069%
333	12.832	12.808	12.861	VV	1387	28040	1.71%	0.167%
334	12.869	12.861	12.911	VV	404	9723	0.59%	0.058%
335	12.917	12.911	12.934	VV	229	2470	0.15%	0.015%
336	12.957	12.934	12.993	VV	814	14432	0.88%	0.086%
337	13.014	12.993	13.036	VV	519	9260	0.56%	0.055%
338	13.086	13.036	13.206	VV	944	51367	3.13%	0.306%
339	13.226	13.206	13.244	VV	437	6904	0.42%	0.041%
340	13.258	13.244	13.297	VV	373	9311	0.57%	0.055%
341	13.338	13.297	13.379	VV	371	14171	0.86%	0.084%
342	13.403	13.379	13.454	VV	443	10851	0.66%	0.065%
343	13.494	13.454	13.522	VV	525	14477	0.88%	0.086%
344	13.541	13.522	13.556	VV	678	10464	0.64%	0.062%
345	13.565	13.556	13.612	VV	612	10978	0.67%	0.065%
346	13.643	13.612	13.677	PV	991	17876	1.09%	0.106%
347	13.698	13.677	13.722	VV	666	9173	0.56%	0.055%
348	13.737	13.722	13.774	VV	272	6136	0.37%	0.037%
349	13.799	13.774	13.822	VV	358	7321	0.45%	0.044%
350	13.835	13.822	13.860	VV	164	2488	0.15%	0.015%
351	13.901	13.860	13.954	PV	851	20966	1.28%	0.125%

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352	14.034	13.954	14.074	VV	991	46064	2.81%	0.274%
353	14.101	14.074	14.126	VV	2368	35322	2.15%	0.210%
354	14.155	14.126	14.180	VV	810	17114	1.04%	0.102%
355	14.201	14.180	14.236	VV	684	11784	0.72%	0.070%
356	14.253	14.236	14.272	VV	218	3776	0.23%	0.022%
357	14.297	14.272	14.347	VV	307	7078	0.43%	0.042%
358	14.382	14.347	14.402	PV	432	8553	0.52%	0.051%
359	14.437	14.402	14.514	VV	119718	1641497	100.00%	9.769%
360	14.546	14.514	14.556	VV	368	5774	0.35%	0.034%
361	14.591	14.556	14.611	VV	1523	30511	1.86%	0.182%
362	14.639	14.611	14.660	VV	1367	33582	2.05%	0.200%
363	14.685	14.660	14.715	VV	2741	43874	2.67%	0.261%
364	14.755	14.715	14.772	VV	390	10566	0.64%	0.063%
365	14.793	14.772	14.817	VV	454	6317	0.38%	0.038%
366	14.834	14.817	14.854	VV	299	4398	0.27%	0.026%
367	14.880	14.854	14.903	VV	204	4387	0.27%	0.026%
368	14.928	14.903	14.942	VV	245	3745	0.23%	0.022%
369	14.959	14.942	14.982	VV	168	2700	0.16%	0.016%
370	15.006	14.982	15.017	PV	357	4193	0.26%	0.025%
371	15.077	15.017	15.194	VV	13476	755429	46.02%	4.496%
372	15.219	15.194	15.264	VV	6821	109109	6.65%	0.649%
373	15.281	15.264	15.324	VV	686	15765	0.96%	0.094%
374	15.334	15.324	15.364	VV	251	3760	0.23%	0.022%
375	15.452	15.364	15.514	VV	425	13089	0.80%	0.078%
376	15.561	15.514	15.582	PV	770	11983	0.73%	0.071%
377	15.621	15.582	15.639	VV	862	19380	1.18%	0.115%
378	15.657	15.639	15.689	VV	1649	27677	1.69%	0.165%
379	15.718	15.689	15.749	VV	1293	22638	1.38%	0.135%
380	15.792	15.749	15.813	VV	499	9515	0.58%	0.057%
381	15.855	15.813	15.883	VV	631	13380	0.82%	0.080%
382	15.945	15.883	15.964	VV	464	10881	0.66%	0.065%
383	15.985	15.964	16.013	VV	323	6020	0.37%	0.036%
384	16.031	16.013	16.047	VV	161	2352	0.14%	0.014%
385	16.134	16.047	16.157	PV	4320	143057	8.72%	0.851%
386	16.167	16.157	16.184	VV	2172	31723	1.93%	0.189%
387	16.204	16.184	16.255	VV	3036	64504	3.93%	0.384%
388	16.259	16.255	16.271	VV	468	3390	0.21%	0.020%
389	16.299	16.271	16.326	VV	665	15657	0.95%	0.093%
390	16.356	16.326	16.387	VV	853	17385	1.06%	0.103%
391	16.489	16.387	16.534	PV	1890	51430	3.13%	0.306%
392	16.565	16.534	16.579	VV	1308	23608	1.44%	0.141%
393	16.601	16.579	16.618	VV	3162	49073	2.99%	0.292%
394	16.647	16.618	16.702	VV	48396	658541	40.12%	3.919%
395	16.729	16.702	16.755	VV	1320	24568	1.50%	0.146%
396	16.780	16.755	16.806	VV	1350	22422	1.37%	0.133%
397	16.829	16.806	16.881	VV	714	15644	0.95%	0.093%
398	16.927	16.881	16.968	PV	5786	95869	5.84%	0.571%
399	17.048	16.968	17.097	VV	8139	170235	10.37%	1.013%
400	17.139	17.097	17.192	VV	1517	63954	3.90%	0.381%
401	17.214	17.192	17.228	VV	608	10427	0.64%	0.062%
402	17.248	17.228	17.277	VV	833	14534	0.89%	0.086%
403	17.302	17.277	17.317	VV	689	9872	0.60%	0.059%
404	17.327	17.317	17.344	VV	354	4200	0.26%	0.025%

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405	17.376	17.344	17.391	VV	806	13757	0.84%	0.082%
406	17.401	17.391	17.417	VV	710	8555	0.52%	0.051%
407	17.443	17.417	17.459	VV	1831	29606	1.80%	0.176%
408	17.485	17.459	17.527	VV	4290	68050	4.15%	0.405%
409	17.574	17.527	17.626	PV	6516	127079	7.74%	0.756%
410	17.649	17.626	17.672	VV	1302	27429	1.67%	0.163%
411	17.703	17.672	17.732	VV	2427	41257	2.51%	0.246%
412	17.795	17.732	17.844	PV	4675	115014	7.01%	0.685%
413	17.908	17.844	17.996	VV	13932	519708	31.66%	3.093%
414	18.001	17.996	18.057	VV	3229	53768	3.28%	0.320%
415	18.124	18.057	18.161	VV	2732	58906	3.59%	0.351%
416	18.188	18.161	18.237	VV	2400	45799	2.79%	0.273%
417	18.308	18.237	18.358	PV	8395	216415	13.18%	1.288%
418	18.378	18.358	18.389	VV	2278	34602	2.11%	0.206%
419	18.414	18.389	18.439	VV	6984	116133	7.07%	0.691%
420	18.458	18.439	18.486	VV	1514	34479	2.10%	0.205%
421	18.494	18.486	18.511	VV	1119	12696	0.77%	0.076%
422	18.521	18.511	18.542	VV	622	7617	0.46%	0.045%
423	18.575	18.542	18.602	PV	5784	77224	4.70%	0.460%
424	18.617	18.602	18.631	PV	364	3873	0.24%	0.023%
425	18.666	18.631	18.681	PV	2191	37021	2.26%	0.220%
426	18.712	18.681	18.777	VV	7568	271007	16.51%	1.613%
427	18.812	18.777	18.829	VV	3848	113039	6.89%	0.673%
428	18.841	18.829	18.856	VV	3410	50212	3.06%	0.299%
429	18.870	18.856	18.896	VV	2889	49043	2.99%	0.292%
430	18.915	18.896	18.932	VV	1027	15250	0.93%	0.091%
431	18.960	18.932	18.977	PV	1541	23314	1.42%	0.139%
432	18.998	18.977	19.022	VV	1643	24441	1.49%	0.145%
433	19.098	19.022	19.125	VV	4308	83959	5.11%	0.500%
434	19.151	19.125	19.176	VV	6358	94864	5.78%	0.565%
435	19.202	19.176	19.234	VV	2973	53131	3.24%	0.316%
436	19.388	19.234	19.408	VV	5749	265764	16.19%	1.582%
437	19.431	19.408	19.483	VV	7011	201146	12.25%	1.197%
438	19.502	19.483	19.520	VV	2231	44301	2.70%	0.264%
439	19.527	19.520	19.539	VV	1838	17782	1.08%	0.106%
440	19.567	19.539	19.614	VV	3568	96677	5.89%	0.575%
441	19.659	19.614	19.676	VV	2277	56365	3.43%	0.335%
442	19.705	19.676	19.717	VV	3176	60243	3.67%	0.359%
443	19.751	19.717	19.781	VV	3800	101024	6.15%	0.601%
444	19.834	19.781	19.852	VV	4448	114186	6.96%	0.680%
445	19.878	19.852	19.911	VV	5655	138973	8.47%	0.827%
446	19.948	19.911	19.964	VV	3845	106903	6.51%	0.636%
447	19.991	19.964	20.004	VV	3440	77168	4.70%	0.459%
448	20.077	20.004	20.111	VV	5236	273778	16.68%	1.629%
449	20.198	20.111	20.252	VV	8441	532920	32.47%	3.172%
450	20.286	20.252	20.304	VV	7492	203809	12.42%	1.213%
451	20.343	20.304	20.396	VV	11191	465624	28.37%	2.771%
452	20.419	20.396	20.442	VV	7285	198966	12.12%	1.184%
453	20.544	20.442	20.576	VV	8607	600261	36.57%	3.572%
454	20.648	20.576	20.691	VV	7960	518620	31.59%	3.087%
455	20.827	20.691	20.852	VV	11712	806756	49.15%	4.801%
456	20.898	20.852	21.014	VV	12472	949528	57.85%	5.651%

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457	21.046	21.014	21.264	VV	7147	579898	35.33%	3.451%	
458	21.295	21.264	21.306	VV	311	8102	0.49%	0.048%	
459	21.392	21.306	21.401	PBA	648	25737	1.57%	0.153%	
					Sum of corrected areas:	16802356			

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