

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112421\
 Data File : FG009106.D
 Signal(s) : FID1A.ch
 Acq On : 24 Nov 2021 12:43
 Sample : M4812-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.004	1.998	2.013	BV	1087	7354	0.25%	0.013%
2	2.016	2.013	2.019	VV	1065	4413	0.15%	0.008%
3	2.033	2.019	2.063	VV	1235	28062	0.96%	0.049%
4	2.067	2.063	2.084	VV	1109	12927	0.44%	0.023%
5	2.096	2.084	2.119	VV	1715	29049	0.99%	0.051%
6	2.122	2.119	2.135	VV	1250	10440	0.36%	0.018%
7	2.154	2.135	2.163	VV	1197	19092	0.65%	0.033%
8	2.172	2.163	2.189	VV	1198	17349	0.59%	0.030%
9	2.203	2.189	2.223	VV	1775	28249	0.96%	0.049%
10	2.227	2.223	2.234	VV	1209	8197	0.28%	0.014%
11	2.237	2.234	2.261	VV	1226	16797	0.57%	0.029%
12	2.276	2.261	2.298	VV	1325	24019	0.82%	0.042%
13	2.338	2.298	2.402	VV	285879	2211840	75.36%	3.853%
14	2.412	2.402	2.428	VV	1478	20858	0.71%	0.036%
15	2.433	2.428	2.450	VV	1276	15929	0.54%	0.028%
16	2.458	2.450	2.463	VV	1214	9216	0.31%	0.016%
17	2.466	2.463	2.484	VV	1207	13965	0.48%	0.024%
18	2.494	2.484	2.553	VV	10186	154704	5.27%	0.269%
19	2.571	2.553	2.598	VV	2439	43733	1.49%	0.076%
20	2.612	2.598	2.628	VV	1616	25693	0.88%	0.045%
21	2.633	2.628	2.657	VV	1246	17965	0.61%	0.031%
22	2.667	2.657	2.685	VV	1564	20371	0.69%	0.035%
23	2.692	2.685	2.723	VV	1167	22416	0.76%	0.039%
24	2.734	2.723	2.761	VV	1126	21573	0.73%	0.038%
25	2.805	2.761	2.809	VV	1065	26526	0.90%	0.046%
26	2.820	2.809	2.839	VV	1271	18576	0.63%	0.032%
27	2.845	2.839	2.850	VV	905	5561	0.19%	0.010%
28	2.856	2.850	2.869	VV	957	10281	0.35%	0.018%
29	2.903	2.869	2.928	VV	1325	35772	1.22%	0.062%
30	2.931	2.928	2.967	VV	1028	22146	0.75%	0.039%
31	2.996	2.967	3.011	VV	1119	26685	0.91%	0.046%
32	3.017	3.011	3.033	VV	963	12351	0.42%	0.022%
33	3.037	3.033	3.043	VV	887	5371	0.18%	0.009%
34	3.051	3.043	3.058	VV	1109	9102	0.31%	0.016%
35	3.068	3.058	3.088	VV	1141	18011	0.61%	0.031%
36	3.096	3.088	3.101	VV	1000	7385	0.25%	0.013%

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37	3.113	3.101	3.133	VV	1085	19085	0.65%	0.033%
38	3.139	3.133	3.154	VV	925	11302	0.39%	0.020%
39	3.158	3.154	3.163	VV	975	5032	0.17%	0.009%
40	3.187	3.163	3.198	VV	1201	22159	0.75%	0.039%
41	3.208	3.198	3.228	VV	1193	17541	0.60%	0.031%
42	3.236	3.228	3.263	VV	872	17003	0.58%	0.030%
43	3.284	3.263	3.298	VV	982	19273	0.66%	0.034%
44	3.304	3.298	3.319	VV	981	11532	0.39%	0.020%
45	3.332	3.319	3.340	VV	949	10972	0.37%	0.019%
46	3.363	3.340	3.403	VV	1587	40542	1.38%	0.071%
47	3.405	3.403	3.418	VV	868	7356	0.25%	0.013%
48	3.419	3.418	3.428	VV	855	5077	0.17%	0.009%
49	3.433	3.428	3.443	VV	826	6793	0.23%	0.012%
50	3.448	3.443	3.458	VV	887	6936	0.24%	0.012%
51	3.467	3.458	3.474	VV	856	7449	0.25%	0.013%
52	3.490	3.474	3.506	VV	1089	17328	0.59%	0.030%
53	3.525	3.506	3.537	VV	975	16563	0.56%	0.029%
54	3.564	3.537	3.584	VV	941	23825	0.81%	0.041%
55	3.589	3.584	3.596	VV	801	5173	0.18%	0.009%
56	3.601	3.596	3.613	VV	823	7749	0.26%	0.013%
57	3.617	3.613	3.620	VV	781	3253	0.11%	0.006%
58	3.633	3.620	3.651	VV	1039	16198	0.55%	0.028%
59	3.667	3.651	3.683	VV	1172	17616	0.60%	0.031%
60	3.692	3.683	3.703	VV	842	9513	0.32%	0.017%
61	3.706	3.703	3.710	VV	754	3086	0.11%	0.005%
62	3.739	3.710	3.788	VV	1018	36972	1.26%	0.064%
63	3.797	3.788	3.802	VV	826	6345	0.22%	0.011%
64	3.808	3.802	3.829	VV	938	12619	0.43%	0.022%
65	3.837	3.829	3.851	VV	790	9316	0.32%	0.016%
66	3.862	3.851	3.888	VV	826	15735	0.54%	0.027%
67	3.908	3.888	3.931	VV	892	19291	0.66%	0.034%
68	3.947	3.931	3.971	VV	907	18252	0.62%	0.032%
69	3.986	3.971	4.003	VV	783	13143	0.45%	0.023%
70	4.052	4.003	4.115	VV	4272	143201	4.88%	0.249%
71	4.133	4.115	4.163	VV	2651	53224	1.81%	0.093%
72	4.170	4.163	4.175	VV	1291	8571	0.29%	0.015%
73	4.205	4.175	4.231	VV	1539	42563	1.45%	0.074%
74	4.244	4.231	4.271	VV	1280	27436	0.93%	0.048%
75	4.272	4.271	4.281	VV	1093	6143	0.21%	0.011%
76	4.295	4.281	4.332	VV	1235	31300	1.07%	0.055%
77	4.336	4.332	4.342	VV	991	5560	0.19%	0.010%
78	4.350	4.342	4.376	VV	1030	19012	0.65%	0.033%
79	4.383	4.376	4.411	VV	1003	19846	0.68%	0.035%
80	4.438	4.411	4.522	VV	285418	2680672	91.33%	4.669%
81	4.543	4.522	4.572	VV	1414	36820	1.25%	0.064%
82	4.590	4.572	4.625	VV	3958	64468	2.20%	0.112%
83	4.642	4.625	4.664	VV	1414	28008	0.95%	0.049%
84	4.666	4.664	4.679	VV	1099	9111	0.31%	0.016%
85	4.689	4.679	4.711	VV	1041	17954	0.61%	0.031%
86	4.717	4.711	4.723	VV	889	6339	0.22%	0.011%
87	4.727	4.723	4.734	VV	917	5531	0.19%	0.010%
88	4.738	4.734	4.755	VV	849	10209	0.35%	0.018%
89	4.759	4.755	4.764	VV	776	3884	0.13%	0.007%

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90	4.766	4.764	4.770	VV	794	2957	0.10%	0.005%
91	4.773	4.770	4.785	VV	806	6421	0.22%	0.011%
92	4.814	4.785	4.828	VV	880	19026	0.65%	0.033%
93	4.831	4.828	4.837	VV	836	3842	0.13%	0.007%
94	4.847	4.837	4.861	VV	865	11403	0.39%	0.020%
95	4.867	4.861	4.883	VV	839	10141	0.35%	0.018%
96	4.885	4.883	4.907	VV	743	9515	0.32%	0.017%
97	4.916	4.907	4.932	VV	775	10474	0.36%	0.018%
98	4.942	4.932	4.948	VV	753	6237	0.21%	0.011%
99	4.955	4.948	4.964	VV	673	5828	0.20%	0.010%
100	4.969	4.964	4.986	VV	669	7631	0.26%	0.013%
101	4.996	4.986	5.004	VV	622	6533	0.22%	0.011%
102	5.010	5.004	5.018	VV	664	4837	0.16%	0.008%
103	5.037	5.018	5.073	VV	1239	26946	0.92%	0.047%
104	5.079	5.073	5.107	VV	729	11478	0.39%	0.020%
105	5.121	5.107	5.153	VV	651	15550	0.53%	0.027%
106	5.179	5.153	5.199	VV	659	16017	0.55%	0.028%
107	5.207	5.199	5.229	VV	608	9236	0.31%	0.016%
108	5.243	5.229	5.265	VV	562	10919	0.37%	0.019%
109	5.309	5.265	5.345	VV	1057	34554	1.18%	0.060%
110	5.350	5.345	5.366	VV	643	7239	0.25%	0.013%
111	5.376	5.366	5.405	VV	715	14721	0.50%	0.026%
112	5.409	5.405	5.421	VV	582	5199	0.18%	0.009%
113	5.429	5.421	5.459	VV	591	11526	0.39%	0.020%
114	5.480	5.459	5.503	VV	1589	22763	0.78%	0.040%
115	5.512	5.503	5.534	VV	604	9344	0.32%	0.016%
116	5.550	5.534	5.585	VV	727	16441	0.56%	0.029%
117	5.598	5.585	5.608	VV	504	6147	0.21%	0.011%
118	5.638	5.608	5.657	VV	634	16236	0.55%	0.028%
119	5.664	5.657	5.699	VV	668	13673	0.47%	0.024%
120	5.726	5.699	5.732	VV	629	9844	0.34%	0.017%
121	5.747	5.732	5.784	VV	933	20781	0.71%	0.036%
122	5.790	5.784	5.799	VV	539	4333	0.15%	0.008%
123	5.803	5.799	5.810	VV	486	2708	0.09%	0.005%
124	5.826	5.810	5.841	VV	515	8268	0.28%	0.014%
125	5.855	5.841	5.869	VV	438	6955	0.24%	0.012%
126	5.872	5.869	5.888	VV	515	4957	0.17%	0.009%
127	5.908	5.888	5.919	VV	471	7476	0.25%	0.013%
128	5.937	5.919	5.961	VV	662	11729	0.40%	0.020%
129	5.965	5.961	5.976	VV	469	3517	0.12%	0.006%
130	5.990	5.976	6.005	VV	466	6896	0.23%	0.012%
131	6.042	6.005	6.110	VV	1008	42204	1.44%	0.074%
132	6.140	6.110	6.155	VV	940	20347	0.69%	0.035%
133	6.179	6.155	6.244	VV	2681	60057	2.05%	0.105%
134	6.262	6.244	6.300	VV	694	19541	0.67%	0.034%
135	6.321	6.300	6.345	VV	741	17412	0.59%	0.030%
136	6.359	6.345	6.400	VV	793	20340	0.69%	0.035%
137	6.405	6.400	6.412	VV	498	3023	0.10%	0.005%
138	6.416	6.412	6.429	VV	469	4270	0.15%	0.007%
139	6.466	6.429	6.612	VV	270787	2795792	95.25%	4.870%
140	6.617	6.612	6.628	VV	785	7029	0.24%	0.012%
141	6.633	6.628	6.640	VV	692	4332	0.15%	0.008%

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142	6.643	6.640	6.667	VV	554	8616	0.29%	0.015%
143	6.680	6.667	6.699	VV	620	10099	0.34%	0.018%
144	6.700	6.699	6.709	VV	549	2789	0.10%	0.005%
145	6.724	6.709	6.729	VV	553	5573	0.19%	0.010%
146	6.733	6.729	6.735	VV	516	1910	0.07%	0.003%
147	6.748	6.735	6.782	VV	818	15142	0.52%	0.026%
148	6.789	6.782	6.805	VV	393	4525	0.15%	0.008%
149	6.817	6.805	6.861	VV	358	9063	0.31%	0.016%
150	6.865	6.861	6.899	VV	278	4479	0.15%	0.008%
151	6.933	6.899	6.963	VV	230	7864	0.27%	0.014%
152	6.968	6.963	6.980	VV	313	3084	0.11%	0.005%
153	6.993	6.980	7.057	VV	440	16266	0.55%	0.028%
154	7.073	7.057	7.087	VV	413	6011	0.20%	0.010%
155	7.099	7.087	7.114	VV	598	7004	0.24%	0.012%
156	7.129	7.114	7.160	VV	698	13661	0.47%	0.024%
157	7.175	7.160	7.195	VV	539	8264	0.28%	0.014%
158	7.198	7.195	7.206	VV	334	1633	0.06%	0.003%
159	7.211	7.206	7.220	VV	228	1752	0.06%	0.003%
160	7.229	7.220	7.235	VV	315	2509	0.09%	0.004%
161	7.252	7.235	7.264	VV	496	6552	0.22%	0.011%
162	7.269	7.264	7.304	VV	479	9159	0.31%	0.016%
163	7.309	7.304	7.334	VV	276	3950	0.13%	0.007%
164	7.348	7.334	7.369	VV	213	4386	0.15%	0.008%
165	7.396	7.369	7.422	VV	2222	28510	0.97%	0.050%
166	7.426	7.422	7.442	VV	288	2617	0.09%	0.005%
167	7.461	7.442	7.489	VV	299	6193	0.21%	0.011%
168	7.501	7.489	7.515	VV	244	2891	0.10%	0.005%
169	7.536	7.515	7.540	VV	391	4020	0.14%	0.007%
170	7.565	7.540	7.595	VV	535	12015	0.41%	0.021%
171	7.613	7.595	7.635	VV	439	7017	0.24%	0.012%
172	7.650	7.635	7.668	VV	328	5242	0.18%	0.009%
173	7.683	7.668	7.750	VV	982	19500	0.66%	0.034%
174	7.758	7.750	7.777	VV	225	2910	0.10%	0.005%
175	7.783	7.777	7.792	VV	218	1563	0.05%	0.003%
176	7.851	7.792	7.870	VV	1766	28455	0.97%	0.050%
177	7.878	7.870	7.890	VV	610	6409	0.22%	0.011%
178	7.918	7.890	7.943	VV	866	15998	0.55%	0.028%
179	7.964	7.943	7.984	VV	1274	16646	0.57%	0.029%
180	8.008	7.984	8.069	VV	4039	71095	2.42%	0.124%
181	8.073	8.069	8.076	VV	389	1528	0.05%	0.003%
182	8.091	8.076	8.147	VV	859	16142	0.55%	0.028%
183	8.176	8.147	8.199	VV	791	14455	0.49%	0.025%
184	8.214	8.199	8.224	VV	557	6434	0.22%	0.011%
185	8.271	8.224	8.447	VV	263692	2935193	100.00%	5.113%
186	8.451	8.447	8.456	VV	571	2740	0.09%	0.005%
187	8.461	8.456	8.485	VV	569	9408	0.32%	0.016%
188	8.509	8.485	8.530	VV	848	16368	0.56%	0.029%
189	8.547	8.530	8.551	VV	464	5254	0.18%	0.009%
190	8.571	8.551	8.593	VV	584	11683	0.40%	0.020%
191	8.598	8.593	8.612	VV	427	3751	0.13%	0.007%
192	8.636	8.612	8.664	VV	1130	19754	0.67%	0.034%
193	8.697	8.664	8.729	VV	981	27501	0.94%	0.048%
194	8.754	8.729	8.789	VV	2513	59866	2.04%	0.104%

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195	8.809	8.789	8.844	VV	1944	37826	1.29%	0.066%
196	8.862	8.844	8.877	VV	855	12687	0.43%	0.022%
197	8.892	8.877	8.915	VV	788	13572	0.46%	0.024%
198	8.925	8.915	8.976	VV	492	14742	0.50%	0.026%
199	9.000	8.976	9.007	VV	715	9293	0.32%	0.016%
200	9.022	9.007	9.037	VV	720	10543	0.36%	0.018%
201	9.050	9.037	9.073	VV	633	10269	0.35%	0.018%
202	9.098	9.073	9.160	VV	3954	57926	1.97%	0.101%
203	9.166	9.160	9.170	VV	215	1349	0.05%	0.002%
204	9.180	9.170	9.198	VV	317	3746	0.13%	0.007%
205	9.205	9.198	9.212	VV	156	1073	0.04%	0.002%
206	9.226	9.212	9.231	VV	227	2240	0.08%	0.004%
207	9.234	9.231	9.247	VV	227	1309	0.04%	0.002%
208	9.255	9.247	9.271	PV	184	1226	0.04%	0.002%
209	9.278	9.271	9.297	VV	133	1462	0.05%	0.003%
210	9.338	9.297	9.363	PV	723	12317	0.42%	0.021%
211	9.367	9.363	9.370	VV	275	1164	0.04%	0.002%
212	9.389	9.370	9.420	VV	419	8383	0.29%	0.015%
213	9.432	9.420	9.444	VV	205	2057	0.07%	0.004%
214	9.447	9.444	9.450	VV	255	761	0.03%	0.001%
215	9.478	9.450	9.501	VV	3050	49693	1.69%	0.087%
216	9.518	9.501	9.549	VV	2548	36296	1.24%	0.063%
217	9.558	9.549	9.585	VV	491	7370	0.25%	0.013%
218	9.605	9.585	9.639	VV	661	10717	0.37%	0.019%
219	9.658	9.639	9.687	VV	2403	27537	0.94%	0.048%
220	9.715	9.687	9.742	VV	1987	24914	0.85%	0.043%
221	9.776	9.742	9.781	VV	370	5203	0.18%	0.009%
222	9.797	9.781	9.810	VV	520	6915	0.24%	0.012%
223	9.823	9.810	9.847	VV	728	10612	0.36%	0.018%
224	9.880	9.847	9.978	VV	233450	2744050	93.49%	4.780%
225	9.992	9.978	10.032	VV	1338	27723	0.94%	0.048%
226	10.038	10.032	10.131	VV	449	14918	0.51%	0.026%
227	10.150	10.131	10.169	VV	294	3899	0.13%	0.007%
228	10.174	10.169	10.182	PV	120	584	0.02%	0.001%
229	10.184	10.182	10.188	VV	155	359	0.01%	0.001%
230	10.220	10.188	10.244	VV	1538	21569	0.73%	0.038%
231	10.270	10.244	10.290	VV	1202	19259	0.66%	0.034%
232	10.302	10.290	10.319	VV	693	9855	0.34%	0.017%
233	10.357	10.319	10.383	VV	764	22203	0.76%	0.039%
234	10.405	10.383	10.429	VV	2169	28717	0.98%	0.050%
235	10.443	10.429	10.455	VV	604	7814	0.27%	0.014%
236	10.473	10.455	10.488	VV	687	10461	0.36%	0.018%
237	10.508	10.488	10.529	VV	1472	21626	0.74%	0.038%
238	10.533	10.529	10.569	VV	720	13830	0.47%	0.024%
239	10.594	10.569	10.597	VV	637	8573	0.29%	0.015%
240	10.621	10.597	10.662	VV	1851	31414	1.07%	0.055%
241	10.693	10.662	10.713	VV	918	17660	0.60%	0.031%
242	10.739	10.713	10.777	VV	1267	30055	1.02%	0.052%
243	10.793	10.777	10.835	VV	599	12071	0.41%	0.021%
244	10.852	10.835	10.882	VV	338	6176	0.21%	0.011%
245	10.910	10.882	10.924	VV	1202	18417	0.63%	0.032%
246	10.939	10.924	10.981	VV	1300	27699	0.94%	0.048%

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247	10.997	10.981	11.007	VV	993	11909	0.41%	0.021%
248	11.023	11.007	11.063	VV	1877	37155	1.27%	0.065%
249	11.077	11.063	11.087	VV	656	7645	0.26%	0.013%
250	11.104	11.087	11.120	VV	892	12681	0.43%	0.022%
251	11.133	11.120	11.152	VV	651	9578	0.33%	0.017%
252	11.157	11.152	11.175	VV	458	4253	0.14%	0.007%
253	11.191	11.175	11.208	VV	306	4184	0.14%	0.007%
254	11.215	11.208	11.229	VV	225	2120	0.07%	0.004%
255	11.260	11.229	11.292	VV	664	13990	0.48%	0.024%
256	11.330	11.292	11.388	VV	246227	2885679	98.31%	5.026%
257	11.407	11.388	11.469	VV	2864	60596	2.06%	0.106%
258	11.491	11.469	11.510	VV	2473	32961	1.12%	0.057%
259	11.522	11.510	11.555	VV	1332	19434	0.66%	0.034%
260	11.574	11.555	11.595	VV	571	10487	0.36%	0.018%
261	11.600	11.595	11.610	VV	548	4024	0.14%	0.007%
262	11.628	11.610	11.646	VV	1028	15569	0.53%	0.027%
263	11.651	11.646	11.672	VV	553	5937	0.20%	0.010%
264	11.682	11.672	11.699	VV	415	5817	0.20%	0.010%
265	11.753	11.699	11.782	VV	1426	40374	1.38%	0.070%
266	11.816	11.782	11.849	VV	1453	31828	1.08%	0.055%
267	11.855	11.849	11.872	VV	484	5209	0.18%	0.009%
268	11.888	11.872	11.924	VV	580	12776	0.44%	0.022%
269	11.941	11.924	11.957	VV	254	4035	0.14%	0.007%
270	11.999	11.957	12.026	VV	815	19248	0.66%	0.034%
271	12.057	12.026	12.079	VV	7055	91185	3.11%	0.159%
272	12.098	12.079	12.125	VV	2810	41597	1.42%	0.072%
273	12.131	12.125	12.163	VV	539	8358	0.28%	0.015%
274	12.169	12.163	12.181	VV	277	2642	0.09%	0.005%
275	12.202	12.181	12.207	VV	457	5089	0.17%	0.009%
276	12.213	12.207	12.222	VV	455	3749	0.13%	0.007%
277	12.258	12.222	12.322	VV	1266	49830	1.70%	0.087%
278	12.340	12.322	12.353	VV	900	13252	0.45%	0.023%
279	12.374	12.353	12.397	VV	1069	19125	0.65%	0.033%
280	12.413	12.397	12.424	VV	799	10290	0.35%	0.018%
281	12.438	12.424	12.451	VV	924	11287	0.38%	0.020%
282	12.469	12.451	12.494	VV	1424	23745	0.81%	0.041%
283	12.511	12.494	12.522	VV	602	8241	0.28%	0.014%
284	12.525	12.522	12.545	VV	494	5380	0.18%	0.009%
285	12.584	12.545	12.608	VV	970	21964	0.75%	0.038%
286	12.646	12.608	12.688	VV	246314	2851166	97.14%	4.966%
287	12.710	12.688	12.722	VV	2035	33760	1.15%	0.059%
288	12.751	12.722	12.777	VV	3010	65658	2.24%	0.114%
289	12.792	12.777	12.823	VV	1114	20197	0.69%	0.035%
290	12.838	12.823	12.860	VV	452	8746	0.30%	0.015%
291	12.886	12.860	12.932	VV	1168	35141	1.20%	0.061%
292	12.937	12.932	12.955	VV	703	8049	0.27%	0.014%
293	12.982	12.955	13.007	VV	2004	33577	1.14%	0.058%
294	13.036	13.007	13.065	VV	1730	40067	1.37%	0.070%
295	13.069	13.065	13.083	VV	1168	11682	0.40%	0.020%
296	13.106	13.083	13.121	VV	2595	38351	1.31%	0.067%
297	13.137	13.121	13.154	VV	2948	42204	1.44%	0.074%
298	13.158	13.154	13.201	VV	1309	19976	0.68%	0.035%
299	13.215	13.201	13.243	VV	608	10918	0.37%	0.019%

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300	13.260	13.243	13.276	VV	766	11767	0.40%	0.020%
301	13.293	13.276	13.307	VV	1230	18641	0.64%	0.032%
302	13.313	13.307	13.350	VV	1299	20098	0.68%	0.035%
303	13.355	13.350	13.417	VV	433	9723	0.33%	0.017%
304	13.424	13.417	13.450	VV	238	2820	0.10%	0.005%
305	13.476	13.450	13.515	PV	886	22615	0.77%	0.039%
306	13.522	13.515	13.553	VV	608	8585	0.29%	0.015%
307	13.566	13.553	13.592	VV	294	4939	0.17%	0.009%
308	13.628	13.592	13.667	VV	1338	26289	0.90%	0.046%
309	13.685	13.667	13.725	VV	800	13835	0.47%	0.024%
310	13.756	13.725	13.769	VV	441	7193	0.25%	0.013%
311	13.801	13.769	13.818	VV	1799	27128	0.92%	0.047%
312	13.851	13.818	13.891	VV	218516	2734685	93.17%	4.763%
313	13.907	13.891	13.949	VV	1349	26413	0.90%	0.046%
314	13.953	13.949	13.987	VV	282	4782	0.16%	0.008%
315	14.003	13.987	14.019	VV	317	3297	0.11%	0.006%
316	14.038	14.019	14.048	VV	211	2403	0.08%	0.004%
317	14.072	14.048	14.099	VV	336	7277	0.25%	0.013%
318	14.103	14.099	14.133	VV	252	2923	0.10%	0.005%
319	14.149	14.133	14.177	VV	202	3139	0.11%	0.005%
320	14.215	14.177	14.231	VV	598	8384	0.29%	0.015%
321	14.256	14.231	14.285	VV	885	17677	0.60%	0.031%
322	14.294	14.285	14.309	VV	517	5743	0.20%	0.010%
323	14.312	14.309	14.319	VV	394	1973	0.07%	0.003%
324	14.325	14.319	14.351	VV	349	4506	0.15%	0.008%
325	14.361	14.351	14.388	VV	213	3123	0.11%	0.005%
326	14.416	14.388	14.464	PV	2476	50979	1.74%	0.089%
327	14.489	14.464	14.549	VV	2821	69072	2.35%	0.120%
328	14.565	14.549	14.592	VV	818	15349	0.52%	0.027%
329	14.617	14.592	14.634	VV	534	9877	0.34%	0.017%
330	14.653	14.634	14.696	VV	874	21884	0.75%	0.038%
331	14.754	14.696	14.890	VV	143653	1961229	66.82%	3.416%
332	14.921	14.890	14.928	VV	2346	26354	0.90%	0.046%
333	14.960	14.928	14.994	VV	211980	2644139	90.08%	4.606%
334	15.009	14.994	15.047	VV	3151	52238	1.78%	0.091%
335	15.070	15.047	15.134	VV	958	22678	0.77%	0.040%
336	15.151	15.134	15.192	VV	431	7043	0.24%	0.012%
337	15.213	15.192	15.234	VV	361	4859	0.17%	0.008%
338	15.296	15.234	15.316	VV	293	6127	0.21%	0.011%
339	15.359	15.316	15.439	VV	6832	185419	6.32%	0.323%
340	15.444	15.439	15.450	VV	491	2919	0.10%	0.005%
341	15.482	15.450	15.525	VV	5567	91439	3.12%	0.159%
342	15.542	15.525	15.586	VV	682	13731	0.47%	0.024%
343	15.616	15.586	15.627	PV	489	6309	0.21%	0.011%
344	15.630	15.627	15.636	VV	312	1685	0.06%	0.003%
345	15.653	15.636	15.685	VV	429	6566	0.22%	0.011%
346	15.748	15.685	15.762	VV	404	7612	0.26%	0.013%
347	15.770	15.762	15.777	VV	400	3054	0.10%	0.005%
348	15.780	15.777	15.796	VV	418	3452	0.12%	0.006%
349	15.805	15.796	15.815	VV	397	3836	0.13%	0.007%
350	15.820	15.815	15.830	VV	231	1095	0.04%	0.002%
351	15.858	15.830	15.876	VV	534	7665	0.26%	0.013%

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352	15.893	15.876	15.932	VV	294	4382	0.15%	0.008%
353	15.986	15.932	16.060	VV	186898	2473631	84.27%	4.309%
354	16.067	16.060	16.081	VV	282	3067	0.10%	0.005%
355	16.085	16.081	16.094	VV	202	1069	0.04%	0.002%
356	16.142	16.094	16.154	VV	137	3213	0.11%	0.006%
357	16.183	16.154	16.214	VV	439	7901	0.27%	0.014%
358	16.219	16.214	16.232	VV	229	1142	0.04%	0.002%
359	16.240	16.232	16.252	VV	139	855	0.03%	0.001%
360	16.275	16.252	16.284	PV	239	3043	0.10%	0.005%
361	16.298	16.284	16.325	VV	396	6680	0.23%	0.012%
362	16.385	16.325	16.424	VV	709	22039	0.75%	0.038%
363	16.431	16.424	16.440	VV	291	1765	0.06%	0.003%
364	16.471	16.440	16.502	VV	4130	57725	1.97%	0.101%
365	16.552	16.502	16.580	VV	872	17554	0.60%	0.031%
366	16.616	16.580	16.657	VV	1188	25408	0.87%	0.044%
367	16.662	16.657	16.684	VV	354	4585	0.16%	0.008%
368	16.691	16.684	16.707	VV	286	3336	0.11%	0.006%
369	16.711	16.707	16.732	VV	237	1719	0.06%	0.003%
370	16.773	16.732	16.795	PV	365	7276	0.25%	0.013%
371	16.816	16.795	16.821	VV	479	4419	0.15%	0.008%
372	16.829	16.821	16.847	VV	469	4931	0.17%	0.009%
373	16.860	16.847	16.887	VV	341	3600	0.12%	0.006%
374	16.941	16.887	16.972	PV	161815	2284748	77.84%	3.980%
375	16.989	16.972	17.054	VV	5668	89882	3.06%	0.157%
376	17.065	17.054	17.094	VV	347	5986	0.20%	0.010%
377	17.097	17.094	17.109	VV	119	1059	0.04%	0.002%
378	17.180	17.109	17.222	VV	476	17807	0.61%	0.031%
379	17.280	17.222	17.310	VV	591	14454	0.49%	0.025%
380	17.332	17.310	17.340	VV	430	5003	0.17%	0.009%
381	17.347	17.340	17.355	VV	220	2074	0.07%	0.004%
382	17.393	17.355	17.452	VV	4820	75535	2.57%	0.132%
383	17.481	17.452	17.500	PV	344	5859	0.20%	0.010%
384	17.514	17.500	17.552	VV	451	8007	0.27%	0.014%
385	17.614	17.552	17.637	VV	267	7570	0.26%	0.013%
386	17.677	17.637	17.700	PV	260	5338	0.18%	0.009%
387	17.735	17.700	17.748	VV	181	3009	0.10%	0.005%
388	17.833	17.748	17.882	PV	156924	2126473	72.45%	3.704%
389	17.896	17.882	17.942	VV	902	21215	0.72%	0.037%
390	17.957	17.942	17.965	VV	440	4960	0.17%	0.009%
391	17.987	17.965	18.029	VV	606	14084	0.48%	0.025%
392	18.036	18.029	18.057	VV	217	1908	0.06%	0.003%
393	18.108	18.057	18.125	VV	200	4542	0.15%	0.008%
394	18.164	18.125	18.179	PV	390	4820	0.16%	0.008%
395	18.217	18.179	18.235	VV	3371	63619	2.17%	0.111%
396	18.257	18.235	18.291	VV	5204	88721	3.02%	0.155%
397	18.317	18.291	18.329	VV	328	6341	0.22%	0.011%
398	18.358	18.329	18.410	VV	1424	28736	0.98%	0.050%
399	18.521	18.410	18.530	PV	313	6293	0.21%	0.011%
400	18.570	18.530	18.601	VV	403	10154	0.35%	0.018%
401	18.670	18.601	18.744	PV	144540	2075835	70.72%	3.616%
402	18.775	18.744	18.787	VV	959	18226	0.62%	0.032%
403	18.829	18.787	18.855	VV	1490	39666	1.35%	0.069%
404	18.964	18.855	18.985	VV	827	48235	1.64%	0.084%

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405	19.065	18.985	19.139	VV	7462	274208	9.34%	0.478%
406	19.171	19.139	19.192	VV	1268	37210	1.27%	0.065%
407	19.209	19.192	19.219	VV	1007	15794	0.54%	0.028%
408	19.272	19.219	19.300	VV	3101	75901	2.59%	0.132%
409	19.315	19.300	19.340	VV	1253	27015	0.92%	0.047%
410	19.457	19.340	19.527	VV	141871	2092326	71.28%	3.645%
411	19.578	19.527	19.626	VV	944	35165	1.20%	0.061%
412	19.742	19.626	19.754	PV	1557	38651	1.32%	0.067%
413	19.834	19.754	19.855	VV	4915	152068	5.18%	0.265%
414	20.089	19.855	20.130	VV	8286	815524	27.78%	1.421%
415	20.201	20.130	20.277	VV	142644	2536785	86.43%	4.419%
416	20.367	20.277	20.407	VV	15807	717267	24.44%	1.249%
417	20.477	20.407	20.497	VV	8116	436340	14.87%	0.760%
418	20.566	20.497	20.590	VV	9733	493720	16.82%	0.860%
419	20.728	20.590	20.757	VV	9557	941579	32.08%	1.640%
420	20.806	20.757	20.839	VV	9131	444347	15.14%	0.774%
421	20.848	20.839	20.914	VV	8645	361803	12.33%	0.630%
422	20.959	20.914	21.019	VV	110416	2315791	78.90%	4.034%
423	21.139	21.019	21.316	VV	7180	1079142	36.77%	1.880%
424	21.324	21.316	21.332	VV	3887	37745	1.29%	0.066%
425	21.403	21.332	21.488	VV	4639	361134	12.30%	0.629%
426	21.614	21.488	21.743	VV	2752	336245	11.46%	0.586%
427	21.792	21.743	21.837	VV	2388	66079	2.25%	0.115%
428	21.909	21.837	22.000	PBA	71111	1855658	63.22%	3.232%
					Sum of corrected areas:		57410373	

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