

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110921\
 Data File : FG009025.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2021 20:27
 Sample : M4495-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.312	2.300	2.315	BV	129	422	0.02%	0.005%
2	2.321	2.315	2.330	VV	170	707	0.03%	0.008%
3	2.335	2.330	2.349	PV	77	776	0.04%	0.009%
4	2.350	2.349	2.363	VV	173	583	0.03%	0.007%
5	2.364	2.363	2.376	VV	81	448	0.02%	0.005%
6	2.403	2.376	2.409	VV	147	1629	0.08%	0.018%
7	2.411	2.409	2.423	VV	135	683	0.03%	0.008%
8	2.430	2.423	2.445	VV	140	1036	0.05%	0.012%
9	2.455	2.445	2.459	VV	187	801	0.04%	0.009%
10	2.463	2.459	2.483	VV	113	1171	0.06%	0.013%
11	2.488	2.483	2.495	VV	146	639	0.03%	0.007%
12	2.498	2.495	2.503	VV	148	425	0.02%	0.005%
13	2.511	2.503	2.516	VV	165	737	0.04%	0.008%
14	2.529	2.516	2.567	VV	1046	17666	0.84%	0.200%
15	2.579	2.567	2.619	VV	619	11074	0.53%	0.125%
16	2.635	2.619	2.647	VV	229	2355	0.11%	0.027%
17	2.664	2.647	2.690	VV	192	2395	0.11%	0.027%
18	2.695	2.690	2.707	VV	187	890	0.04%	0.010%
19	2.711	2.707	2.726	VV	116	1015	0.05%	0.011%
20	2.735	2.726	2.739	VV	266	931	0.04%	0.011%
21	2.746	2.739	2.760	VV	156	1320	0.06%	0.015%
22	2.765	2.760	2.770	VV	140	635	0.03%	0.007%
23	2.774	2.770	2.779	VV	190	612	0.03%	0.007%
24	2.783	2.779	2.798	VV	184	1453	0.07%	0.016%
25	2.815	2.798	2.821	VV	152	1391	0.07%	0.016%
26	2.825	2.821	2.829	VV	106	405	0.02%	0.005%
27	2.836	2.829	2.841	VV	169	681	0.03%	0.008%
28	2.845	2.841	2.860	VV	153	1079	0.05%	0.012%
29	2.864	2.860	2.883	VV	117	1184	0.06%	0.013%
30	2.904	2.883	2.915	PV	220	2325	0.11%	0.026%
31	2.931	2.915	2.943	VV	173	1858	0.09%	0.021%
32	2.949	2.943	2.958	VV	163	1063	0.05%	0.012%
33	2.959	2.958	2.963	VV	126	390	0.02%	0.004%
34	2.982	2.963	3.000	VV	227	2867	0.14%	0.032%
35	3.003	3.000	3.009	VV	177	656	0.03%	0.007%
36	3.012	3.009	3.018	VV	148	571	0.03%	0.006%

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37	3.026	3.018	3.031	VV	186	1142	0.05%	0.013%
38	3.039	3.031	3.043	VV	189	961	0.05%	0.011%
39	3.062	3.043	3.068	VV	249	2018	0.10%	0.023%
40	3.071	3.068	3.081	VV	145	830	0.04%	0.009%
41	3.092	3.081	3.105	VV	206	1966	0.09%	0.022%
42	3.108	3.105	3.113	VV	194	873	0.04%	0.010%
43	3.116	3.113	3.142	VV	236	2367	0.11%	0.027%
44	3.147	3.142	3.151	VV	140	707	0.03%	0.008%
45	3.156	3.151	3.173	VV	183	1543	0.07%	0.017%
46	3.180	3.173	3.198	VV	196	1965	0.09%	0.022%
47	3.203	3.198	3.211	VV	202	1073	0.05%	0.012%
48	3.213	3.211	3.220	VV	152	729	0.03%	0.008%
49	3.231	3.220	3.244	VV	204	1628	0.08%	0.018%
50	3.248	3.244	3.259	VV	117	869	0.04%	0.010%
51	3.267	3.259	3.282	VV	158	1165	0.06%	0.013%
52	3.298	3.282	3.317	PV	157	2440	0.12%	0.028%
53	3.323	3.317	3.333	VV	119	802	0.04%	0.009%
54	3.343	3.333	3.349	VV	131	913	0.04%	0.010%
55	3.364	3.349	3.396	VV	478	6480	0.31%	0.073%
56	3.407	3.396	3.438	VV	206	3490	0.17%	0.039%
57	3.441	3.438	3.449	VV	203	953	0.05%	0.011%
58	3.453	3.449	3.459	VV	156	683	0.03%	0.008%
59	3.464	3.459	3.468	VV	151	638	0.03%	0.007%
60	3.472	3.468	3.477	VV	128	550	0.03%	0.006%
61	3.486	3.477	3.510	VV	167	2223	0.11%	0.025%
62	3.525	3.510	3.537	VV	303	2868	0.14%	0.032%
63	3.540	3.537	3.580	VV	206	2601	0.12%	0.029%
64	3.586	3.580	3.607	VV	163	2044	0.10%	0.023%
65	3.611	3.607	3.623	VV	147	1182	0.06%	0.013%
66	3.632	3.623	3.654	VV	207	2516	0.12%	0.028%
67	3.660	3.654	3.678	VV	161	1845	0.09%	0.021%
68	3.686	3.678	3.691	VV	201	1109	0.05%	0.013%
69	3.696	3.691	3.712	VV	169	1622	0.08%	0.018%
70	3.714	3.712	3.728	VV	162	1075	0.05%	0.012%
71	3.731	3.728	3.735	VV	72	467	0.02%	0.005%
72	3.739	3.735	3.752	VV	164	970	0.05%	0.011%
73	3.767	3.752	3.772	VV	132	1218	0.06%	0.014%
74	3.782	3.772	3.787	VV	167	992	0.05%	0.011%
75	3.791	3.787	3.815	VV	113	1312	0.06%	0.015%
76	3.819	3.815	3.836	VV	149	1098	0.05%	0.012%
77	3.839	3.836	3.870	VV	191	1702	0.08%	0.019%
78	3.873	3.870	3.888	VV	110	672	0.03%	0.008%
79	3.896	3.888	3.901	VV	140	817	0.04%	0.009%
80	3.906	3.901	3.918	VV	217	884	0.04%	0.010%
81	3.946	3.918	3.952	VV	169	1954	0.09%	0.022%
82	3.958	3.952	3.966	VV	179	769	0.04%	0.009%
83	3.972	3.966	3.984	PV	120	667	0.03%	0.008%
84	3.993	3.984	4.000	VV	106	711	0.03%	0.008%
85	4.006	4.000	4.018	VV	168	907	0.04%	0.010%
86	4.033	4.018	4.048	VV	254	2644	0.13%	0.030%
87	4.056	4.048	4.078	VV	165	2122	0.10%	0.024%
88	4.081	4.078	4.086	VV	110	559	0.03%	0.006%
89	4.104	4.086	4.118	VV	235	3015	0.14%	0.034%

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90	4.135	4.118	4.158	VV	243	4147	0.20%	0.047%
91	4.168	4.158	4.176	VV	264	2096	0.10%	0.024%
92	4.182	4.176	4.201	VV	197	2820	0.13%	0.032%
93	4.204	4.201	4.208	VV	199	745	0.04%	0.008%
94	4.212	4.208	4.223	VV	278	1700	0.08%	0.019%
95	4.227	4.223	4.237	VV	224	1374	0.07%	0.016%
96	4.251	4.237	4.255	VV	248	2188	0.10%	0.025%
97	4.259	4.255	4.277	VV	241	2604	0.12%	0.029%
98	4.284	4.277	4.289	VV	227	1336	0.06%	0.015%
99	4.297	4.289	4.319	VV	279	3906	0.19%	0.044%
100	4.325	4.319	4.342	VV	254	2613	0.12%	0.030%
101	4.345	4.342	4.362	VV	227	2067	0.10%	0.023%
102	4.388	4.362	4.404	VV	253	4568	0.22%	0.052%
103	4.407	4.404	4.417	VV	200	1223	0.06%	0.014%
104	4.435	4.417	4.480	VV	606	13177	0.63%	0.149%
105	4.484	4.480	4.494	VV	204	1634	0.08%	0.018%
106	4.498	4.494	4.502	VV	215	948	0.04%	0.011%
107	4.523	4.502	4.534	VV	258	3511	0.17%	0.040%
108	4.538	4.534	4.552	VV	217	1556	0.07%	0.018%
109	4.555	4.552	4.562	VV	223	975	0.05%	0.011%
110	4.568	4.562	4.571	VV	188	844	0.04%	0.010%
111	4.593	4.571	4.636	VV	797	15166	0.72%	0.171%
112	4.640	4.636	4.683	VV	313	6444	0.31%	0.073%
113	4.687	4.683	4.710	VV	259	2846	0.14%	0.032%
114	4.717	4.710	4.777	VV	225	6331	0.30%	0.072%
115	4.787	4.777	4.793	VV	197	1339	0.06%	0.015%
116	4.819	4.793	4.840	VV	242	4040	0.19%	0.046%
117	4.843	4.840	4.848	VV	185	574	0.03%	0.006%
118	4.854	4.848	4.859	VV	131	546	0.03%	0.006%
119	4.864	4.859	4.877	VV	116	725	0.03%	0.008%
120	4.883	4.877	4.906	VV	170	1833	0.09%	0.021%
121	4.912	4.906	4.917	VV	149	707	0.03%	0.008%
122	4.944	4.917	4.949	VV	184	2302	0.11%	0.026%
123	4.953	4.949	4.959	VV	162	812	0.04%	0.009%
124	4.971	4.959	4.992	VV	147	1600	0.08%	0.018%
125	5.034	4.992	5.046	VV	233	4511	0.21%	0.051%
126	5.051	5.046	5.067	VV	216	1972	0.09%	0.022%
127	5.070	5.067	5.107	VV	182	2510	0.12%	0.028%
128	5.127	5.107	5.133	PV	130	1057	0.05%	0.012%
129	5.165	5.133	5.169	VV	283	3454	0.16%	0.039%
130	5.176	5.169	5.200	VV	248	4058	0.19%	0.046%
131	5.215	5.200	5.220	VV	308	2884	0.14%	0.033%
132	5.224	5.220	5.232	VV	315	1897	0.09%	0.021%
133	5.237	5.232	5.243	VV	270	1602	0.08%	0.018%
134	5.248	5.243	5.255	VV	285	1682	0.08%	0.019%
135	5.273	5.255	5.284	VV	271	3484	0.17%	0.039%
136	5.293	5.284	5.307	VV	222	2737	0.13%	0.031%
137	5.324	5.307	5.350	VV	454	8403	0.40%	0.095%
138	5.354	5.350	5.359	VV	385	1818	0.09%	0.021%
139	5.364	5.359	5.399	VV	390	5892	0.28%	0.067%
140	5.414	5.399	5.436	VV	387	5360	0.25%	0.061%
141	5.440	5.436	5.444	VV	109	559	0.03%	0.006%

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142	5.450	5.444	5.459	VV	176	1048	0.05%	0.012%
143	5.482	5.459	5.493	VV	224	3037	0.14%	0.034%
144	5.496	5.493	5.510	VV	195	1486	0.07%	0.017%
145	5.542	5.510	5.588	VV	411	9938	0.47%	0.112%
146	5.605	5.588	5.613	VV	197	1996	0.09%	0.023%
147	5.620	5.613	5.666	VV	179	3921	0.19%	0.044%
148	5.670	5.666	5.691	VV	179	1875	0.09%	0.021%
149	5.727	5.691	5.766	VV	311	6215	0.30%	0.070%
150	5.776	5.766	5.787	VV	186	1213	0.06%	0.014%
151	5.789	5.787	5.799	VV	94	457	0.02%	0.005%
152	5.824	5.799	5.842	VV	203	2840	0.13%	0.032%
153	5.854	5.842	5.879	VV	226	3299	0.16%	0.037%
154	5.881	5.879	5.913	VV	179	2178	0.10%	0.025%
155	5.923	5.913	5.949	VV	130	1923	0.09%	0.022%
156	5.954	5.949	5.957	PV	128	435	0.02%	0.005%
157	5.962	5.957	5.988	VV	142	1676	0.08%	0.019%
158	5.995	5.988	6.014	VV	146	1026	0.05%	0.012%
159	6.028	6.014	6.049	VV	167	2369	0.11%	0.027%
160	6.055	6.049	6.077	VV	188	2273	0.11%	0.026%
161	6.080	6.077	6.091	VV	130	493	0.02%	0.006%
162	6.116	6.091	6.123	PV	2876	31138	1.48%	0.352%
163	6.127	6.123	6.155	VV	2892	50899	2.42%	0.575%
164	6.170	6.155	6.196	VV	2828	60614	2.88%	0.685%
165	6.200	6.196	6.267	VV	1959	73292	3.48%	0.828%
166	6.269	6.267	6.282	VV	1596	13593	0.65%	0.154%
167	6.293	6.282	6.338	VV	1444	42986	2.04%	0.486%
168	6.348	6.338	6.400	VV	1218	40987	1.95%	0.463%
169	6.403	6.400	6.441	VV	1051	22335	1.06%	0.252%
170	6.460	6.441	6.507	VV	970	31947	1.52%	0.361%
171	6.517	6.507	6.524	VV	702	6447	0.31%	0.073%
172	6.537	6.524	6.544	VV	662	7593	0.36%	0.086%
173	6.546	6.544	6.604	VV	664	19908	0.95%	0.225%
174	6.611	6.604	6.640	VV	654	11217	0.53%	0.127%
175	6.651	6.640	6.670	VV	531	8335	0.40%	0.094%
176	6.695	6.670	6.714	VV	630	12828	0.61%	0.145%
177	6.758	6.714	6.769	VV	536	14934	0.71%	0.169%
178	6.778	6.769	6.797	VV	484	6608	0.31%	0.075%
179	6.803	6.797	6.814	VV	345	3559	0.17%	0.040%
180	6.825	6.814	6.836	VV	453	5017	0.24%	0.057%
181	6.843	6.836	6.849	VV	399	2759	0.13%	0.031%
182	6.859	6.849	6.879	VV	458	6677	0.32%	0.075%
183	6.881	6.879	6.890	VV	329	2072	0.10%	0.023%
184	6.894	6.890	6.926	VV	292	5870	0.28%	0.066%
185	6.942	6.926	6.954	VV	273	3647	0.17%	0.041%
186	6.959	6.954	6.964	VV	280	1388	0.07%	0.016%
187	6.981	6.964	7.004	VV	396	7254	0.34%	0.082%
188	7.010	7.004	7.040	VV	324	6072	0.29%	0.069%
189	7.048	7.040	7.061	VV	334	3424	0.16%	0.039%
190	7.086	7.061	7.105	VV	344	7230	0.34%	0.082%
191	7.110	7.105	7.133	VV	293	3992	0.19%	0.045%
192	7.140	7.133	7.160	VV	266	3319	0.16%	0.038%
193	7.171	7.160	7.180	VV	297	3148	0.15%	0.036%
194	7.184	7.180	7.189	VV	304	1288	0.06%	0.015%

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195	7.197	7.189	7.213	VV	246	3174	0.15%	0.036%
196	7.220	7.213	7.225	VV	257	1614	0.08%	0.018%
197	7.234	7.225	7.253	VV	294	3557	0.17%	0.040%
198	7.258	7.253	7.273	VV	216	2038	0.10%	0.023%
199	7.278	7.273	7.290	VV	163	1409	0.07%	0.016%
200	7.304	7.290	7.310	VV	212	2069	0.10%	0.023%
201	7.317	7.310	7.326	VV	156	1246	0.06%	0.014%
202	7.331	7.326	7.345	VV	160	1588	0.08%	0.018%
203	7.352	7.345	7.364	VV	164	1097	0.05%	0.012%
204	7.371	7.364	7.382	VV	163	1256	0.06%	0.014%
205	7.394	7.382	7.409	VV	156	2126	0.10%	0.024%
206	7.424	7.409	7.429	VV	295	2238	0.11%	0.025%
207	7.432	7.429	7.447	VV	236	1995	0.09%	0.023%
208	7.467	7.447	7.482	VV	281	4753	0.23%	0.054%
209	7.486	7.482	7.492	VV	216	823	0.04%	0.009%
210	7.497	7.492	7.502	VV	164	619	0.03%	0.007%
211	7.505	7.502	7.512	VV	123	728	0.03%	0.008%
212	7.517	7.512	7.541	VV	187	1997	0.09%	0.023%
213	7.568	7.541	7.593	VV	212	3975	0.19%	0.045%
214	7.627	7.593	7.641	VV	261	4235	0.20%	0.048%
215	7.647	7.641	7.655	VV	240	1384	0.07%	0.016%
216	7.674	7.655	7.703	VV	494	7718	0.37%	0.087%
217	7.710	7.703	7.719	VV	158	1486	0.07%	0.017%
218	7.723	7.719	7.729	VV	203	1052	0.05%	0.012%
219	7.749	7.729	7.771	VV	205	4306	0.20%	0.049%
220	7.776	7.771	7.778	VV	150	535	0.03%	0.006%
221	7.797	7.778	7.824	VV	407	6399	0.30%	0.072%
222	7.844	7.824	7.879	VV	469	9059	0.43%	0.102%
223	7.885	7.879	7.899	VV	253	2484	0.12%	0.028%
224	7.903	7.899	7.923	VV	224	2188	0.10%	0.025%
225	7.934	7.923	7.950	VV	144	1928	0.09%	0.022%
226	7.960	7.950	7.977	VV	171	1609	0.08%	0.018%
227	7.981	7.977	7.986	VV	110	300	0.01%	0.003%
228	8.034	7.986	8.060	PV	179	4994	0.24%	0.056%
229	8.098	8.060	8.161	VV	198	7403	0.35%	0.084%
230	8.180	8.161	8.192	VV	145	2281	0.11%	0.026%
231	8.230	8.192	8.351	VV	2465	81515	3.87%	0.921%
232	8.391	8.351	8.410	VV	427	11883	0.56%	0.134%
233	8.418	8.410	8.441	VV	371	5778	0.27%	0.065%
234	8.450	8.441	8.477	VV	323	5034	0.24%	0.057%
235	8.494	8.477	8.515	VV	308	5497	0.26%	0.062%
236	8.523	8.515	8.535	VV	262	2867	0.14%	0.032%
237	8.540	8.535	8.570	VV	294	3882	0.18%	0.044%
238	8.578	8.570	8.592	VV	202	1720	0.08%	0.019%
239	8.629	8.592	8.664	VV	275	8288	0.39%	0.094%
240	8.687	8.664	8.712	VV	308	7413	0.35%	0.084%
241	8.759	8.712	8.790	VV	554	18672	0.89%	0.211%
242	8.801	8.790	8.860	VV	408	12793	0.61%	0.145%
243	8.871	8.860	8.885	VV	245	3643	0.17%	0.041%
244	8.917	8.885	8.934	VV	394	8399	0.40%	0.095%
245	8.938	8.934	8.960	VV	287	3907	0.19%	0.044%
246	8.985	8.960	9.057	VV	502	17973	0.85%	0.203%

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247	9.095	9.057	9.159	VV	613	20004	0.95%	0.226%
248	9.171	9.159	9.182	VV	291	3158	0.15%	0.036%
249	9.199	9.182	9.252	VV	385	12119	0.58%	0.137%
250	9.260	9.252	9.279	VV	301	4175	0.20%	0.047%
251	9.319	9.279	9.345	VV	376	11737	0.56%	0.133%
252	9.394	9.345	9.435	VV	1348	35965	1.71%	0.406%
253	9.478	9.435	9.520	VV	1057	41743	1.98%	0.472%
254	9.537	9.520	9.575	VV	765	20721	0.98%	0.234%
255	9.597	9.575	9.639	VV	720	19636	0.93%	0.222%
256	9.647	9.639	9.667	VV	418	6722	0.32%	0.076%
257	9.699	9.667	9.734	VV	1018	22764	1.08%	0.257%
258	9.751	9.734	9.802	VV	882	26831	1.27%	0.303%
259	9.811	9.802	9.817	VV	500	4182	0.20%	0.047%
260	9.867	9.817	9.946	VV	785	39657	1.88%	0.448%
261	9.967	9.946	9.990	VV	441	9974	0.47%	0.113%
262	10.005	9.990	10.022	VV	408	6450	0.31%	0.073%
263	10.065	10.022	10.090	VV	500	16317	0.77%	0.184%
264	10.108	10.090	10.182	VV	523	24248	1.15%	0.274%
265	10.199	10.182	10.213	VV	510	8406	0.40%	0.095%
266	10.252	10.213	10.279	VV	722	21089	1.00%	0.238%
267	10.330	10.279	10.365	VV	809	33315	1.58%	0.376%
268	10.386	10.365	10.416	VV	898	22559	1.07%	0.255%
269	10.434	10.416	10.444	VV	756	11389	0.54%	0.129%
270	10.463	10.444	10.512	VV	1007	31542	1.50%	0.356%
271	10.528	10.512	10.550	VV	744	15103	0.72%	0.171%
272	10.602	10.550	10.644	VV	1344	47111	2.24%	0.532%
273	10.676	10.644	10.697	VV	905	24517	1.16%	0.277%
274	10.713	10.697	10.772	VV	916	34016	1.62%	0.384%
275	10.780	10.772	10.788	VV	627	5616	0.27%	0.063%
276	10.795	10.788	10.810	VV	659	7974	0.38%	0.090%
277	10.834	10.810	10.875	VV	876	26090	1.24%	0.295%
278	10.890	10.875	10.900	VV	617	8434	0.40%	0.095%
279	10.917	10.900	10.934	VV	689	12521	0.59%	0.141%
280	10.949	10.934	10.964	VV	716	11765	0.56%	0.133%
281	10.988	10.964	11.009	VV	717	17076	0.81%	0.193%
282	11.024	11.009	11.049	VV	739	16221	0.77%	0.183%
283	11.054	11.049	11.093	VV	718	16199	0.77%	0.183%
284	11.123	11.093	11.131	VV	773	14696	0.70%	0.166%
285	11.147	11.131	11.179	VV	916	21679	1.03%	0.245%
286	11.189	11.179	11.205	VV	677	9590	0.46%	0.108%
287	11.232	11.205	11.267	VV	749	24423	1.16%	0.276%
288	11.314	11.267	11.342	VV	995	34316	1.63%	0.388%
289	11.362	11.342	11.376	VV	771	13200	0.63%	0.149%
290	11.395	11.376	11.455	VV	799	31746	1.51%	0.359%
291	11.471	11.455	11.492	VV	787	15351	0.73%	0.173%
292	11.505	11.492	11.543	VV	967	19229	0.91%	0.217%
293	11.592	11.543	11.656	VV	738	36170	1.72%	0.409%
294	11.663	11.656	11.674	VV	506	4799	0.23%	0.054%
295	11.703	11.674	11.717	VV	552	13039	0.62%	0.147%
296	11.742	11.717	11.767	VV	848	22060	1.05%	0.249%
297	11.794	11.767	11.855	VV	1284	39205	1.86%	0.443%
298	11.877	11.855	11.939	VV	644	24300	1.15%	0.275%
299	11.981	11.939	12.004	VV	745	21495	1.02%	0.243%

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300	12.035	12.004	12.134	VV	11565	202086	9.59%	2.284%
301	12.141	12.134	12.162	VV	663	10478	0.50%	0.118%
302	12.193	12.162	12.212	VV	709	17442	0.83%	0.197%
303	12.233	12.212	12.295	VV	7316	126110	5.99%	1.425%
304	12.307	12.295	12.357	VV	1048	30408	1.44%	0.344%
305	12.367	12.357	12.411	VV	697	19322	0.92%	0.218%
306	12.430	12.411	12.462	VV	629	17311	0.82%	0.196%
307	12.477	12.462	12.530	VV	655	20418	0.97%	0.231%
308	12.557	12.530	12.588	VV	601	16697	0.79%	0.189%
309	12.623	12.588	12.662	VV	699	22996	1.09%	0.260%
310	12.679	12.662	12.757	VV	568	23397	1.11%	0.264%
311	12.763	12.757	12.792	VV	363	6743	0.32%	0.076%
312	12.808	12.792	12.834	VV	402	8358	0.40%	0.094%
313	12.842	12.834	12.863	VV	407	6535	0.31%	0.074%
314	12.871	12.863	12.886	VV	427	5178	0.25%	0.059%
315	12.909	12.886	12.967	VV	421	15566	0.74%	0.176%
316	13.056	12.967	13.084	VV	2474	63946	3.04%	0.723%
317	13.111	13.084	13.217	VV	17957	283542	13.46%	3.204%
318	13.235	13.217	13.260	VV	654	12851	0.61%	0.145%
319	13.292	13.260	13.400	VV	4503	88813	4.22%	1.004%
320	13.412	13.400	13.450	VV	331	8148	0.39%	0.092%
321	13.474	13.450	13.549	VV	824	28463	1.35%	0.322%
322	13.555	13.549	13.565	VV	293	2514	0.12%	0.028%
323	13.574	13.565	13.595	VV	286	4397	0.21%	0.050%
324	13.620	13.595	13.657	VV	360	10734	0.51%	0.121%
325	13.661	13.657	13.677	VV	305	3198	0.15%	0.036%
326	13.684	13.677	13.705	VV	293	4107	0.19%	0.046%
327	13.719	13.705	13.730	VV	279	3399	0.16%	0.038%
328	13.774	13.730	13.795	VV	579	12896	0.61%	0.146%
329	13.824	13.795	13.865	VV	449	11709	0.56%	0.132%
330	13.914	13.865	13.965	VV	555	18913	0.90%	0.214%
331	13.984	13.965	14.020	VV	541	9913	0.47%	0.112%
332	14.048	14.020	14.093	VV	306	10130	0.48%	0.114%
333	14.111	14.093	14.155	VV	290	6850	0.33%	0.077%
334	14.184	14.155	14.207	VV	586	10855	0.52%	0.123%
335	14.234	14.207	14.315	VV	747	25454	1.21%	0.288%
336	14.337	14.315	14.355	VV	203	3895	0.18%	0.044%
337	14.387	14.355	14.415	VV	817	13974	0.66%	0.158%
338	14.488	14.415	14.528	VV	521	23594	1.12%	0.267%
339	14.543	14.528	14.568	VV	400	6402	0.30%	0.072%
340	14.611	14.568	14.629	VV	419	9917	0.47%	0.112%
341	14.660	14.629	14.687	VV	517	11808	0.56%	0.133%
342	14.726	14.687	14.872	VV	145114	2106228	100.00%	23.802%
343	14.930	14.872	14.964	VV	1001	27028	1.28%	0.305%
344	14.983	14.964	15.010	VV	313	5624	0.27%	0.064%
345	15.018	15.010	15.034	VV	170	1922	0.09%	0.022%
346	15.067	15.034	15.105	VV	170	5064	0.24%	0.057%
347	15.127	15.105	15.155	VV	242	4069	0.19%	0.046%
348	15.177	15.155	15.236	VV	141	2886	0.14%	0.033%
349	15.252	15.236	15.283	VV	144	1940	0.09%	0.022%
350	15.330	15.283	15.434	PV	8273	268352	12.74%	3.033%
351	15.455	15.434	15.500	VV	1334	38377	1.82%	0.434%

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352	15.525	15.500	15.575	VV	1462	30044	1.43%	0.340%
353	15.588	15.575	15.695	VV	392	17836	0.85%	0.202%
354	15.746	15.695	15.792	VV	377	12692	0.60%	0.143%
355	15.799	15.792	15.817	VV	234	2051	0.10%	0.023%
356	15.859	15.817	15.874	VV	319	7581	0.36%	0.086%
357	15.882	15.874	15.900	VV	295	3061	0.15%	0.035%
358	15.910	15.900	15.922	VV	134	1522	0.07%	0.017%
359	15.957	15.922	16.055	VV	1097	22174	1.05%	0.251%
360	16.069	16.055	16.123	VV	143	2200	0.10%	0.025%
361	16.134	16.123	16.159	VV	151	1282	0.06%	0.014%
362	16.183	16.159	16.194	PV	144	1688	0.08%	0.019%
363	16.252	16.194	16.277	PV	224	6484	0.31%	0.073%
364	16.352	16.277	16.415	VV	784	34614	1.64%	0.391%
365	16.441	16.415	16.491	VV	1548	28437	1.35%	0.321%
366	16.522	16.491	16.597	VV	504	13987	0.66%	0.158%
367	16.654	16.597	16.700	VV	160	7044	0.33%	0.080%
368	16.767	16.700	16.817	VV	215	11623	0.55%	0.131%
369	16.822	16.817	16.845	VV	224	2732	0.13%	0.031%
370	16.909	16.845	16.938	VV	2027	37702	1.79%	0.426%
371	16.955	16.938	17.035	VV	580	19332	0.92%	0.218%
372	17.043	17.035	17.087	VV	252	5295	0.25%	0.060%
373	17.157	17.087	17.172	PV	203	8450	0.40%	0.095%
374	17.176	17.172	17.188	VV	203	1521	0.07%	0.017%
375	17.200	17.188	17.228	VV	181	3478	0.17%	0.039%
376	17.300	17.228	17.332	VV	409	16483	0.78%	0.186%
377	17.362	17.332	17.419	VV	2831	55496	2.63%	0.627%
378	17.455	17.419	17.517	VV	373	15501	0.74%	0.175%
379	17.523	17.517	17.548	VV	241	3478	0.17%	0.039%
380	17.571	17.548	17.590	VV	327	4593	0.22%	0.052%
381	17.642	17.590	17.662	PV	244	7326	0.35%	0.083%
382	17.798	17.662	17.860	VV	3171	67792	3.22%	0.766%
383	17.863	17.860	17.877	VV	257	2220	0.11%	0.025%
384	17.897	17.877	17.921	VV	329	7057	0.34%	0.080%
385	17.953	17.921	17.971	VV	204	5236	0.25%	0.059%
386	17.979	17.971	18.002	VV	193	2313	0.11%	0.026%
387	18.030	18.002	18.053	VV	403	7185	0.34%	0.081%
388	18.073	18.053	18.104	VV	264	4684	0.22%	0.053%
389	18.126	18.104	18.137	VV	332	5025	0.24%	0.057%
390	18.178	18.137	18.199	VV	2865	67679	3.21%	0.765%
391	18.220	18.199	18.310	VV	3974	100548	4.77%	1.136%
392	18.320	18.310	18.330	VV	445	4599	0.22%	0.052%
393	18.340	18.330	18.365	VV	352	5321	0.25%	0.060%
394	18.373	18.365	18.383	VV	218	2066	0.10%	0.023%
395	18.434	18.383	18.448	VV	222	6424	0.31%	0.073%
396	18.474	18.448	18.509	VV	236	5863	0.28%	0.066%
397	18.535	18.509	18.547	VV	136	2823	0.13%	0.032%
398	18.557	18.547	18.566	VV	114	976	0.05%	0.011%
399	18.631	18.566	18.706	PV	2768	59124	2.81%	0.668%
400	18.771	18.706	18.813	VV	493	22316	1.06%	0.252%
401	18.822	18.813	18.832	VV	301	2630	0.12%	0.030%
402	18.841	18.832	18.859	VV	272	2828	0.13%	0.032%
403	18.868	18.859	18.877	VV	191	1527	0.07%	0.017%
404	18.894	18.877	18.909	VV	180	2802	0.13%	0.032%

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405	18.924	18.909	18.937	VV	173	1582	0.08%	0.018%
406	18.958	18.937	18.972	VV	139	2050	0.10%	0.023%
407	19.003	18.972	19.015	VV	2936	50769	2.41%	0.574%
408	19.030	19.015	19.100	VV	3241	90968	4.32%	1.028%
409	19.109	19.100	19.147	VV	651	15512	0.74%	0.175%
410	19.176	19.147	19.209	VV	553	17325	0.82%	0.196%
411	19.230	19.209	19.254	VV	618	12437	0.59%	0.141%
412	19.281	19.254	19.300	VV	492	10434	0.50%	0.118%
413	19.337	19.300	19.363	VV	312	10050	0.48%	0.114%
414	19.418	19.363	19.469	VV	1701	42239	2.01%	0.477%
415	19.527	19.469	19.564	VV	929	35195	1.67%	0.398%
416	19.605	19.564	19.632	VV	681	23235	1.10%	0.263%
417	19.704	19.632	19.750	VV	905	42657	2.03%	0.482%
418	19.794	19.750	19.858	VV	1670	63635	3.02%	0.719%
419	20.054	19.858	20.095	VV	1742	146111	6.94%	1.651%
420	20.162	20.095	20.190	VV	2022	85539	4.06%	0.967%
421	20.198	20.190	20.268	VV	1656	67429	3.20%	0.762%
422	20.322	20.268	20.364	VV	2518	99834	4.74%	1.128%
423	20.475	20.364	20.490	VV	1919	133647	6.35%	1.510%
424	20.524	20.490	20.559	VV	2502	89698	4.26%	1.014%
425	20.686	20.559	20.719	VV	2488	210164	9.98%	2.375%
426	20.805	20.719	20.825	VV	2243	137516	6.53%	1.554%
427	20.835	20.825	20.850	VV	2193	31532	1.50%	0.356%
428	20.912	20.850	20.953	VV	2371	132095	6.27%	1.493%
429	20.972	20.953	20.982	VV	1999	34286	1.63%	0.387%
430	21.015	20.982	21.043	VV	1883	66666	3.17%	0.753%
431	21.066	21.043	21.130	VV	1750	85516	4.06%	0.966%
432	21.141	21.130	21.156	VV	1539	22079	1.05%	0.250%
433	21.237	21.156	21.264	VV	1555	93420	4.44%	1.056%
434	21.272	21.264	21.289	VV	1251	18159	0.86%	0.205%
435	21.293	21.289	21.310	VV	1257	15343	0.73%	0.173%
436	21.352	21.310	21.397	VV	1437	63891	3.03%	0.722%
437	21.408	21.397	21.417	VV	1109	12324	0.59%	0.139%
438	21.427	21.417	21.455	VV	1070	21923	1.04%	0.248%
439	21.517	21.455	21.529	VV	906	39195	1.86%	0.443%
440	21.553	21.529	21.565	VV	885	18389	0.87%	0.208%
441	21.591	21.565	21.631	VV	864	29966	1.42%	0.339%
442	21.646	21.631	21.687	VV	756	20939	0.99%	0.237%
443	21.710	21.687	21.722	VV	573	10785	0.51%	0.122%
444	21.736	21.722	21.755	VV	555	9362	0.44%	0.106%
445	21.770	21.755	21.805	VV	464	12324	0.59%	0.139%
446	21.849	21.805	21.863	VV	599	16503	0.78%	0.187%
447	21.870	21.863	21.950	VBA	575	19470	0.92%	0.220%
				Sum of corrected areas:		8848935		

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