

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062322\
 Data File : FG009945.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2022 13:19
 Sample : N3431-05 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.607	1.598	1.657	BV	3284	56193	5.32%	0.086%
2	1.675	1.657	1.691	VV	1201	20591	1.95%	0.031%
3	1.700	1.691	1.710	VV	1035	10654	1.01%	0.016%
4	1.731	1.710	1.762	VV	1618	32555	3.08%	0.050%
5	1.780	1.762	1.815	VV	2729	41419	3.92%	0.063%
6	1.838	1.815	1.879	VV	3514	66599	6.31%	0.102%
7	1.885	1.879	1.891	VV	557	3770	0.36%	0.006%
8	1.899	1.891	1.908	VV	672	5964	0.56%	0.009%
9	1.926	1.908	1.958	VV	891	19364	1.83%	0.030%
10	1.963	1.958	1.968	VV	526	2748	0.26%	0.004%
11	1.973	1.968	1.978	VV	495	3005	0.28%	0.005%
12	1.992	1.978	2.009	VV	691	10623	1.01%	0.016%
13	2.020	2.009	2.028	VV	599	6121	0.58%	0.009%
14	2.055	2.028	2.081	VV	646	16811	1.59%	0.026%
15	2.109	2.081	2.143	VV	1688	32999	3.12%	0.050%
16	2.168	2.143	2.211	VV	3823	83357	7.89%	0.127%
17	2.232	2.211	2.251	VV	4925	64623	6.12%	0.099%
18	2.263	2.251	2.298	VV	2240	39947	3.78%	0.061%
19	2.308	2.298	2.353	VV	1031	21905	2.07%	0.033%
20	2.394	2.353	2.402	VV	2295	32786	3.10%	0.050%
21	2.413	2.402	2.452	VV	3351	48999	4.64%	0.075%
22	2.459	2.452	2.476	VV	434	4488	0.43%	0.007%
23	2.516	2.476	2.537	VV	2485	51225	4.85%	0.078%
24	2.550	2.537	2.566	VV	1247	16609	1.57%	0.025%
25	2.582	2.566	2.600	VV	959	15260	1.44%	0.023%
26	2.626	2.600	2.673	VV	2033	52865	5.01%	0.081%
27	2.694	2.673	2.703	VV	2278	28012	2.65%	0.043%
28	2.717	2.703	2.752	VV	3235	54160	5.13%	0.083%
29	2.770	2.752	2.804	VV	1980	36040	3.41%	0.055%
30	2.856	2.804	2.874	VV	4687	81864	7.75%	0.125%
31	2.884	2.874	2.915	VV	2682	38723	3.67%	0.059%
32	2.923	2.915	2.932	VV	564	5080	0.48%	0.008%
33	2.945	2.932	2.984	VV	804	13528	1.28%	0.021%
34	3.002	2.984	3.017	VV	828	10432	0.99%	0.016%
35	3.037	3.017	3.050	VV	1144	15627	1.48%	0.024%
36	3.090	3.050	3.173	VV	6051	143650	13.60%	0.219%

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37	3.195	3.173	3.202	PV	858	8785	0.83%	0.013%
38	3.220	3.202	3.237	VV	4221	52175	4.94%	0.080%
39	3.251	3.237	3.273	VV	2701	35021	3.32%	0.053%
40	3.294	3.273	3.309	VV	2136	29843	2.83%	0.046%
41	3.324	3.309	3.343	VV	2344	32351	3.06%	0.049%
42	3.359	3.343	3.373	VV	1421	18391	1.74%	0.028%
43	3.393	3.373	3.437	VV	6409	106517	10.09%	0.163%
44	3.452	3.437	3.459	VV	1159	12377	1.17%	0.019%
45	3.478	3.459	3.510	VV	3007	56877	5.39%	0.087%
46	3.531	3.510	3.575	VV	9964	172381	16.32%	0.263%
47	3.614	3.575	3.642	VV	8219	145429	13.77%	0.222%
48	3.662	3.642	3.689	VV	2365	48500	4.59%	0.074%
49	3.711	3.689	3.745	VV	8666	104526	9.90%	0.160%
50	3.779	3.745	3.792	VV	4419	74361	7.04%	0.113%
51	3.802	3.792	3.826	VV	3904	44241	4.19%	0.068%
52	3.854	3.826	3.863	VV	2134	27692	2.62%	0.042%
53	3.882	3.863	3.906	VV	4600	87110	8.25%	0.133%
54	3.912	3.906	3.926	VV	2761	29371	2.78%	0.045%
55	3.947	3.926	3.963	VV	3316	64790	6.13%	0.099%
56	3.975	3.963	4.006	VV	3432	63279	5.99%	0.097%
57	4.021	4.006	4.032	VV	1557	16608	1.57%	0.025%
58	4.053	4.032	4.065	VV	3075	41962	3.97%	0.064%
59	4.077	4.065	4.092	VV	3398	43492	4.12%	0.066%
60	4.108	4.092	4.132	VV	5026	77445	7.33%	0.118%
61	4.150	4.132	4.189	VV	2791	50489	4.78%	0.077%
62	4.229	4.189	4.253	PV	4022	62201	5.89%	0.095%
63	4.280	4.253	4.306	VV	3187	68150	6.45%	0.104%
64	4.344	4.306	4.361	VV	3106	73694	6.98%	0.112%
65	4.369	4.361	4.386	VV	1784	18226	1.73%	0.028%
66	4.406	4.386	4.458	VV	2840	47156	4.47%	0.072%
67	4.486	4.458	4.496	VV	1077	15856	1.50%	0.024%
68	4.519	4.496	4.530	VV	3118	44159	4.18%	0.067%
69	4.548	4.530	4.583	VV	5366	111800	10.59%	0.171%
70	4.593	4.583	4.608	VV	2598	31628	2.99%	0.048%
71	4.629	4.608	4.663	VV	12734	191769	18.16%	0.293%
72	4.696	4.663	4.718	VV	4643	100261	9.49%	0.153%
73	4.742	4.718	4.752	VV	2962	45842	4.34%	0.070%
74	4.774	4.752	4.791	VV	5815	97861	9.27%	0.149%
75	4.807	4.791	4.826	VV	5557	81365	7.70%	0.124%
76	4.844	4.826	4.888	VV	7803	126556	11.98%	0.193%
77	4.924	4.888	4.941	VV	2585	46512	4.40%	0.071%
78	4.958	4.941	4.981	VV	2981	39617	3.75%	0.060%
79	5.023	4.981	5.041	VV	5898	89757	8.50%	0.137%
80	5.055	5.041	5.073	VV	3286	40482	3.83%	0.062%
81	5.096	5.073	5.105	VV	3886	45771	4.33%	0.070%
82	5.122	5.105	5.151	VV	7229	126584	11.99%	0.193%
83	5.167	5.151	5.197	VV	3748	64387	6.10%	0.098%
84	5.228	5.197	5.241	VV	2212	35385	3.35%	0.054%
85	5.259	5.241	5.272	VV	3760	48328	4.58%	0.074%
86	5.287	5.272	5.297	VV	3461	41283	3.91%	0.063%
87	5.303	5.297	5.313	VV	3027	28523	2.70%	0.044%
88	5.326	5.313	5.344	VV	2983	48056	4.55%	0.073%
89	5.358	5.344	5.371	VV	3625	45307	4.29%	0.069%

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90	5.382	5.371	5.407	VV	3185	56854	5.38%	0.087%
91	5.418	5.407	5.433	VV	2244	28130	2.66%	0.043%
92	5.445	5.433	5.459	VV	2336	25223	2.39%	0.038%
93	5.487	5.459	5.511	VV	11205	151518	14.35%	0.231%
94	5.519	5.511	5.526	VV	1338	11652	1.10%	0.018%
95	5.537	5.526	5.550	VV	1708	20198	1.91%	0.031%
96	5.563	5.550	5.580	VV	2031	25817	2.44%	0.039%
97	5.611	5.580	5.626	VV	1847	38949	3.69%	0.059%
98	5.656	5.626	5.674	VV	10322	140408	13.30%	0.214%
99	5.691	5.674	5.727	VV	4523	104015	9.85%	0.159%
100	5.749	5.727	5.771	VV	2989	61228	5.80%	0.093%
101	5.791	5.771	5.832	VV	9884	156674	14.84%	0.239%
102	5.856	5.832	5.879	VV	3462	63983	6.06%	0.098%
103	5.895	5.879	5.904	VV	2757	35654	3.38%	0.054%
104	5.915	5.904	5.941	VV	2878	37889	3.59%	0.058%
105	5.966	5.941	5.993	PV	4216	70302	6.66%	0.107%
106	6.017	5.993	6.033	VV	4533	76778	7.27%	0.117%
107	6.043	6.033	6.053	VV	2536	26780	2.54%	0.041%
108	6.074	6.053	6.110	VV	5819	139936	13.25%	0.214%
109	6.120	6.110	6.132	VV	3196	38753	3.67%	0.059%
110	6.146	6.132	6.158	VV	3545	46422	4.40%	0.071%
111	6.167	6.158	6.176	VV	3362	33018	3.13%	0.050%
112	6.198	6.176	6.215	VV	5247	98052	9.28%	0.150%
113	6.232	6.215	6.260	VV	7300	126795	12.01%	0.193%
114	6.278	6.260	6.293	VV	4204	60681	5.75%	0.093%
115	6.320	6.293	6.335	VV	4820	102748	9.73%	0.157%
116	6.340	6.335	6.349	VV	3541	28557	2.70%	0.044%
117	6.358	6.349	6.372	VV	3713	44075	4.17%	0.067%
118	6.398	6.372	6.422	VV	6184	148066	14.02%	0.226%
119	6.432	6.422	6.451	VV	5238	84011	7.95%	0.128%
120	6.464	6.451	6.500	VV	4885	103525	9.80%	0.158%
121	6.539	6.500	6.567	VV	4163	108791	10.30%	0.166%
122	6.587	6.567	6.598	VV	4003	57090	5.41%	0.087%
123	6.610	6.598	6.625	VV	4098	58471	5.54%	0.089%
124	6.640	6.625	6.653	VV	3962	56162	5.32%	0.086%
125	6.675	6.653	6.691	VV	23056	278969	26.42%	0.426%
126	6.699	6.691	6.731	VV	10618	154606	14.64%	0.236%
127	6.748	6.731	6.757	VV	4861	60454	5.72%	0.092%
128	6.770	6.757	6.785	VV	5504	73016	6.91%	0.111%
129	6.815	6.785	6.822	VV	5043	94832	8.98%	0.145%
130	6.841	6.822	6.859	VV	8690	137040	12.98%	0.209%
131	6.872	6.859	6.892	VV	4650	81964	7.76%	0.125%
132	6.914	6.892	6.930	VV	7014	109916	10.41%	0.168%
133	6.939	6.930	6.955	VV	3974	51491	4.88%	0.079%
134	6.974	6.955	6.987	VV	5651	80288	7.60%	0.123%
135	7.007	6.987	7.021	VV	7181	115497	10.94%	0.176%
136	7.046	7.021	7.069	VV	10771	225752	21.38%	0.344%
137	7.095	7.069	7.115	VV	8786	176668	16.73%	0.270%
138	7.141	7.115	7.159	VV	10449	176755	16.74%	0.270%
139	7.168	7.159	7.183	VV	6003	75228	7.12%	0.115%
140	7.199	7.183	7.214	VV	6820	92458	8.75%	0.141%
141	7.244	7.214	7.279	VV	25873	414116	39.21%	0.632%

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142	7.297	7.279	7.318	VV	8743	142751	13.52%	0.218%
143	7.338	7.318	7.356	VV	10022	156618	14.83%	0.239%
144	7.362	7.356	7.376	VV	5267	60264	5.71%	0.092%
145	7.429	7.376	7.443	VV	7049	226895	21.48%	0.346%
146	7.448	7.443	7.463	VV	6109	72501	6.87%	0.111%
147	7.466	7.463	7.486	VV	5858	67146	6.36%	0.102%
148	7.514	7.486	7.538	VV	7409	176202	16.68%	0.269%
149	7.549	7.538	7.557	VV	5845	65271	6.18%	0.100%
150	7.593	7.557	7.618	VV	8309	236000	22.35%	0.360%
151	7.642	7.618	7.671	VV	15227	297979	28.22%	0.455%
152	7.685	7.671	7.715	VV	7352	130967	12.40%	0.200%
153	7.742	7.715	7.768	VV	9396	191644	18.15%	0.292%
154	7.804	7.768	7.820	VV	10477	225989	21.40%	0.345%
155	7.834	7.820	7.861	VV	7212	147533	13.97%	0.225%
156	7.870	7.861	7.875	VV	5220	43333	4.10%	0.066%
157	7.893	7.875	7.913	VV	7952	147420	13.96%	0.225%
158	7.933	7.913	7.976	VV	10301	272338	25.79%	0.416%
159	7.999	7.976	8.013	VV	8252	161079	15.25%	0.246%
160	8.045	8.013	8.056	VV	8620	206231	19.53%	0.315%
161	8.073	8.056	8.083	VV	8803	129867	12.30%	0.198%
162	8.098	8.083	8.119	VV	9301	166101	15.73%	0.253%
163	8.135	8.119	8.150	VV	8446	131930	12.49%	0.201%
164	8.170	8.150	8.194	VV	27108	383976	36.36%	0.586%
165	8.212	8.194	8.236	VV	12287	216540	20.50%	0.330%
166	8.255	8.236	8.272	VV	12882	193530	18.33%	0.295%
167	8.286	8.272	8.300	VV	9428	143014	13.54%	0.218%
168	8.319	8.300	8.332	VV	9402	166925	15.81%	0.255%
169	8.341	8.332	8.359	VV	8634	132073	12.51%	0.202%
170	8.374	8.359	8.383	VV	8609	113247	10.72%	0.173%
171	8.402	8.383	8.421	VV	13103	240352	22.76%	0.367%
172	8.433	8.421	8.457	VV	9531	187824	17.78%	0.287%
173	8.471	8.457	8.476	VV	8268	93204	8.83%	0.142%
174	8.494	8.476	8.514	VV	16748	264947	25.09%	0.404%
175	8.527	8.514	8.541	VV	10395	147106	13.93%	0.224%
176	8.555	8.541	8.571	VV	10184	162474	15.38%	0.248%
177	8.591	8.571	8.610	VV	9401	201836	19.11%	0.308%
178	8.621	8.610	8.666	VV	9127	264776	25.07%	0.404%
179	8.679	8.666	8.686	VV	7632	88970	8.42%	0.136%
180	8.707	8.686	8.716	VV	12791	188429	17.84%	0.288%
181	8.725	8.716	8.744	VV	12488	183113	17.34%	0.279%
182	8.794	8.744	8.831	VV	14322	531400	50.32%	0.811%
183	8.854	8.831	8.873	VV	13604	278791	26.40%	0.425%
184	8.893	8.873	8.918	VV	31001	473151	44.80%	0.722%
185	8.935	8.918	8.941	VV	8811	120179	11.38%	0.183%
186	8.961	8.941	8.974	VV	13444	217010	20.55%	0.331%
187	8.981	8.974	8.997	VV	10400	130736	12.38%	0.200%
188	9.016	8.997	9.030	VV	11657	202603	19.18%	0.309%
189	9.038	9.030	9.050	VV	10511	122498	11.60%	0.187%
190	9.068	9.050	9.074	VV	10082	140957	13.35%	0.215%
191	9.078	9.074	9.093	VV	10057	110385	10.45%	0.168%
192	9.113	9.093	9.136	VV	13330	298888	28.30%	0.456%
193	9.152	9.136	9.166	VV	13775	213660	20.23%	0.326%
194	9.194	9.166	9.233	VV	14474	437220	41.40%	0.667%

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195	9.260	9.233	9.282	VV	12433	285222	27.01%	0.435%
196	9.308	9.282	9.328	VV	17122	327322	30.99%	0.499%
197	9.337	9.328	9.353	VV	9752	128912	12.21%	0.197%
198	9.371	9.353	9.388	VV	10099	184857	17.50%	0.282%
199	9.419	9.388	9.428	VV	11003	231498	21.92%	0.353%
200	9.445	9.428	9.467	VV	15034	281482	26.65%	0.430%
201	9.476	9.467	9.492	VV	10751	153030	14.49%	0.234%
202	9.502	9.492	9.518	VV	10269	148290	14.04%	0.226%
203	9.523	9.518	9.529	VV	9386	63870	6.05%	0.097%
204	9.550	9.529	9.582	VV	21236	432067	40.91%	0.659%
205	9.606	9.582	9.620	VV	16008	291437	27.60%	0.445%
206	9.633	9.620	9.659	VV	15212	288501	27.32%	0.440%
207	9.686	9.659	9.696	VV	10630	223038	21.12%	0.340%
208	9.716	9.696	9.752	VV	15644	408122	38.64%	0.623%
209	9.776	9.752	9.787	VV	9687	183311	17.36%	0.280%
210	9.796	9.787	9.829	VV	9531	224393	21.25%	0.342%
211	9.867	9.829	9.887	VV	11484	356123	33.72%	0.543%
212	9.913	9.887	9.943	VV	16425	444579	42.10%	0.678%
213	9.957	9.943	9.995	VV	14267	385328	36.49%	0.588%
214	10.011	9.995	10.023	VV	12580	192852	18.26%	0.294%
215	10.038	10.023	10.098	VV	12902	515950	48.86%	0.787%
216	10.117	10.098	10.151	VV	12319	344359	32.61%	0.525%
217	10.188	10.151	10.214	VV	11760	390696	36.99%	0.596%
218	10.237	10.214	10.254	VV	11570	255282	24.17%	0.390%
219	10.276	10.254	10.297	VV	13050	290904	27.55%	0.444%
220	10.350	10.297	10.375	VV	34074	876424	82.99%	1.337%
221	10.380	10.375	10.391	VV	14297	132075	12.51%	0.202%
222	10.405	10.391	10.436	VV	15725	392669	37.18%	0.599%
223	10.447	10.436	10.470	VV	13645	257738	24.41%	0.393%
224	10.492	10.470	10.512	VV	16486	334911	31.71%	0.511%
225	10.530	10.512	10.568	VV	13084	397777	37.67%	0.607%
226	10.591	10.568	10.605	VV	13347	269814	25.55%	0.412%
227	10.624	10.605	10.647	VV	14449	334345	31.66%	0.510%
228	10.677	10.647	10.683	VV	14862	286688	27.15%	0.437%
229	10.699	10.683	10.716	VV	18901	329715	31.22%	0.503%
230	10.723	10.716	10.738	VV	14355	184139	17.44%	0.281%
231	10.774	10.738	10.803	VV	50722	1046539	99.10%	1.597%
232	10.814	10.803	10.856	VV	15272	425310	40.27%	0.649%
233	10.892	10.856	10.906	VV	14303	372265	35.25%	0.568%
234	10.926	10.906	10.949	VV	15679	358749	33.97%	0.547%
235	10.968	10.949	10.991	VV	14685	345792	32.74%	0.528%
236	11.000	10.991	11.007	VV	12410	114770	10.87%	0.175%
237	11.030	11.007	11.060	VV	14548	427971	40.52%	0.653%
238	11.094	11.060	11.131	VV	18959	619679	58.68%	0.946%
239	11.177	11.131	11.198	VV	13633	505132	47.83%	0.771%
240	11.239	11.198	11.264	VV	14209	525066	49.72%	0.801%
241	11.282	11.264	11.302	VV	13810	292880	27.73%	0.447%
242	11.323	11.302	11.337	VV	14637	289795	27.44%	0.442%
243	11.352	11.337	11.378	VV	14565	337144	31.92%	0.514%
244	11.404	11.378	11.439	VV	17762	558101	52.85%	0.852%
245	11.452	11.439	11.467	VV	14919	228857	21.67%	0.349%
246	11.497	11.467	11.545	VV	39554	980060	92.80%	1.496%

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247	11.555	11.545	11.571	VV	13286	204695	19.38%	0.312%
248	11.581	11.571	11.589	VV	12835	132053	12.50%	0.202%
249	11.599	11.589	11.626	VV	12738	269569	25.53%	0.411%
250	11.631	11.626	11.637	VV	11502	73311	6.94%	0.112%
251	11.650	11.637	11.656	VV	12110	135742	12.85%	0.207%
252	11.688	11.656	11.711	VV	15522	471039	44.60%	0.719%
253	11.718	11.711	11.745	VV	14427	266019	25.19%	0.406%
254	11.765	11.745	11.785	VV	14289	311393	29.49%	0.475%
255	11.801	11.785	11.819	VV	13502	252776	23.94%	0.386%
256	11.847	11.819	11.855	VV	13245	259098	24.53%	0.395%
257	11.880	11.855	11.900	VV	15444	378681	35.86%	0.578%
258	11.911	11.900	11.943	VV	13986	338530	32.06%	0.517%
259	11.953	11.943	11.973	VV	13063	226171	21.42%	0.345%
260	11.979	11.973	11.990	VV	12339	118856	11.25%	0.181%
261	12.008	11.990	12.027	VV	12911	277597	26.29%	0.424%
262	12.055	12.027	12.126	VV	19566	863459	81.76%	1.318%
263	12.136	12.126	12.158	VV	12357	232423	22.01%	0.355%
264	12.182	12.158	12.188	VV	13346	220456	20.87%	0.336%
265	12.197	12.188	12.217	VV	13618	220362	20.87%	0.336%
266	12.231	12.217	12.247	VV	11983	204016	19.32%	0.311%
267	12.268	12.247	12.299	VV	13396	374131	35.43%	0.571%
268	12.320	12.299	12.361	VV	18308	509849	48.28%	0.778%
269	12.374	12.361	12.398	VV	12043	250755	23.74%	0.383%
270	12.418	12.398	12.452	VV	11648	359926	34.08%	0.549%
271	12.457	12.452	12.465	VV	10842	84360	7.99%	0.129%
272	12.477	12.465	12.507	VV	11476	271357	25.69%	0.414%
273	12.547	12.507	12.553	VV	11239	289370	27.40%	0.442%
274	12.557	12.553	12.573	VV	10700	125023	11.84%	0.191%
275	12.590	12.573	12.611	VV	10802	241290	22.85%	0.368%
276	12.634	12.611	12.658	VV	15860	363206	34.39%	0.554%
277	12.665	12.658	12.686	VV	12017	189022	17.90%	0.288%
278	12.718	12.686	12.733	VV	13870	340068	32.20%	0.519%
279	12.746	12.733	12.760	VV	11487	176144	16.68%	0.269%
280	12.766	12.760	12.774	VV	9758	78917	7.47%	0.120%
281	12.778	12.774	12.786	VV	9565	71370	6.76%	0.109%
282	12.805	12.786	12.821	VV	10284	203118	19.23%	0.310%
283	12.867	12.821	12.905	VV	10329	462855	43.83%	0.706%
284	12.940	12.905	12.954	VV	8525	245850	23.28%	0.375%
285	12.970	12.954	12.977	VV	8465	116271	11.01%	0.177%
286	12.995	12.977	13.023	VV	9442	237368	22.48%	0.362%
287	13.042	13.023	13.068	VV	10514	243620	23.07%	0.372%
288	13.077	13.068	13.111	VV	8584	208059	19.70%	0.317%
289	13.137	13.111	13.173	VV	8879	300200	28.43%	0.458%
290	13.217	13.173	13.275	VV	11533	552494	52.32%	0.843%
291	13.283	13.275	13.310	VV	7512	151053	14.30%	0.231%
292	13.334	13.310	13.365	VV	11562	296910	28.11%	0.453%
293	13.381	13.365	13.413	VV	8883	225328	21.34%	0.344%
294	13.443	13.413	13.457	VV	7449	179401	16.99%	0.274%
295	13.473	13.457	13.510	VV	7830	223636	21.18%	0.341%
296	13.518	13.510	13.528	VV	6327	68067	6.45%	0.104%
297	13.557	13.528	13.585	VV	10346	279445	26.46%	0.426%
298	13.602	13.585	13.618	VV	7546	137733	13.04%	0.210%
299	13.633	13.618	13.666	VV	7643	199873	18.93%	0.305%

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300	13.682	13.666	13.703	VV	6182	127130	12.04%	0.194%
301	13.711	13.703	13.724	VV	6033	71438	6.76%	0.109%
302	13.773	13.724	13.798	VV	7779	294768	27.91%	0.450%
303	13.820	13.798	13.865	VV	7389	253724	24.02%	0.387%
304	13.915	13.865	13.960	VV	9050	361435	34.22%	0.552%
305	13.972	13.960	13.982	VV	5064	64358	6.09%	0.098%
306	14.000	13.982	14.016	VV	5410	99779	9.45%	0.152%
307	14.028	14.016	14.046	VV	5293	90545	8.57%	0.138%
308	14.055	14.046	14.087	VV	5210	119551	11.32%	0.182%
309	14.152	14.087	14.200	VV	6111	339264	32.12%	0.518%
310	14.216	14.200	14.250	VV	5071	141005	13.35%	0.215%
311	14.257	14.250	14.273	VV	4626	61480	5.82%	0.094%
312	14.304	14.273	14.356	VV	5220	237419	22.48%	0.362%
313	14.361	14.356	14.383	VV	4568	70388	6.66%	0.107%
314	14.409	14.383	14.435	VV	4564	125271	11.86%	0.191%
315	14.483	14.435	14.520	VV	7529	230113	21.79%	0.351%
316	14.550	14.520	14.591	VV	4586	172520	16.34%	0.263%
317	14.613	14.591	14.660	VV	4885	153442	14.53%	0.234%
318	14.710	14.660	14.741	VV	3918	157704	14.93%	0.241%
319	14.764	14.741	14.792	VV	3888	97346	9.22%	0.149%
320	14.822	14.792	14.851	VV	7007	156577	14.83%	0.239%
321	14.871	14.851	14.893	VV	2985	68688	6.50%	0.105%
322	14.922	14.893	14.942	VV	3989	95149	9.01%	0.145%
323	14.959	14.942	14.993	VV	4061	82572	7.82%	0.126%
324	15.027	14.993	15.054	VV	6521	132881	12.58%	0.203%
325	15.080	15.054	15.114	VV	3104	98089	9.29%	0.150%
326	15.132	15.114	15.150	VV	2963	53830	5.10%	0.082%
327	15.162	15.150	15.200	VV	3042	66344	6.28%	0.101%
328	15.226	15.200	15.260	VV	2484	74345	7.04%	0.113%
329	15.275	15.260	15.286	VV	2191	31662	3.00%	0.048%
330	15.295	15.286	15.303	VV	2185	20069	1.90%	0.031%
331	15.312	15.303	15.346	VV	2155	46481	4.40%	0.071%
332	15.369	15.346	15.395	VV	2095	50898	4.82%	0.078%
333	15.414	15.395	15.431	VV	3129	51525	4.88%	0.079%
334	15.440	15.431	15.463	VV	2358	39563	3.75%	0.060%
335	15.469	15.463	15.508	VV	2030	40332	3.82%	0.062%
336	15.548	15.508	15.578	VV	5871	130024	12.31%	0.198%
337	15.597	15.578	15.619	VV	5459	91648	8.68%	0.140%
338	15.632	15.619	15.685	VV	3091	62725	5.94%	0.096%
339	15.692	15.685	15.701	VV	879	7582	0.72%	0.012%
340	15.762	15.701	15.810	VV	2490	98046	9.28%	0.150%
341	15.864	15.810	15.910	VV	2645	100923	9.56%	0.154%
342	15.930	15.910	15.965	VV	1692	39144	3.71%	0.060%
343	15.975	15.965	15.996	VV	1013	15732	1.49%	0.024%
344	16.009	15.996	16.020	VV	1186	13765	1.30%	0.021%
345	16.050	16.020	16.073	VV	5225	89379	8.46%	0.136%
346	16.088	16.073	16.150	VV	2112	54583	5.17%	0.083%
347	16.226	16.150	16.253	VV	2181	88154	8.35%	0.135%
348	16.274	16.253	16.285	VV	1789	27402	2.59%	0.042%
349	16.303	16.285	16.325	VV	2476	39561	3.75%	0.060%
350	16.365	16.325	16.388	VV	2959	80848	7.66%	0.123%
351	16.407	16.388	16.455	VV	2561	69206	6.55%	0.106%

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352	16.479	16.455	16.507	VV	2928	58697	5.56%	0.090%
353	16.533	16.507	16.560	VV	5112	86670	8.21%	0.132%
354	16.567	16.560	16.585	VV	1260	16928	1.60%	0.026%
355	16.604	16.585	16.633	VV	1387	31732	3.00%	0.048%
356	16.662	16.633	16.677	VV	1235	30738	2.91%	0.047%
357	16.721	16.677	16.734	VV	2017	53603	5.08%	0.082%
358	16.797	16.734	16.821	VV	3774	124215	11.76%	0.190%
359	16.856	16.821	16.898	VV	3095	81372	7.71%	0.124%
360	16.912	16.898	16.925	VV	1269	17370	1.64%	0.027%
361	16.962	16.925	16.975	VV	1712	41734	3.95%	0.064%
362	17.003	16.975	17.035	VV	6991	134094	12.70%	0.205%
363	17.046	17.035	17.065	VV	1980	30476	2.89%	0.047%
364	17.099	17.065	17.118	VV	1756	47400	4.49%	0.072%
365	17.168	17.118	17.179	VV	2096	64272	6.09%	0.098%
366	17.218	17.179	17.266	VV	3818	125180	11.85%	0.191%
367	17.291	17.266	17.330	VV	2090	59760	5.66%	0.091%
368	17.383	17.330	17.422	VV	3848	121787	11.53%	0.186%
369	17.454	17.422	17.486	VV	6536	119614	11.33%	0.183%
370	17.534	17.486	17.551	VV	1557	45205	4.28%	0.069%
371	17.565	17.551	17.692	VV	2127	96345	9.12%	0.147%
372	17.711	17.692	17.738	VV	1103	22782	2.16%	0.035%
373	17.782	17.738	17.795	VV	1492	35605	3.37%	0.054%
374	17.827	17.795	17.863	VV	2232	74513	7.06%	0.114%
375	17.893	17.863	17.936	VV	5641	114244	10.82%	0.174%
376	18.012	17.936	18.098	VV	2885	117236	11.10%	0.179%
377	18.110	18.098	18.143	VV	825	14007	1.33%	0.021%
378	18.156	18.143	18.170	VV	963	11455	1.08%	0.017%
379	18.183	18.170	18.193	VV	1418	15031	1.42%	0.023%
380	18.215	18.193	18.245	VV	1403	33427	3.17%	0.051%
381	18.266	18.245	18.291	VV	1935	37819	3.58%	0.058%
382	18.317	18.291	18.350	VV	5663	89000	8.43%	0.136%
383	18.374	18.350	18.428	VV	3416	74661	7.07%	0.114%
384	18.439	18.428	18.448	VV	605	5659	0.54%	0.009%
385	18.477	18.448	18.499	VV	1507	24511	2.32%	0.037%
386	18.518	18.499	18.548	VV	963	16281	1.54%	0.025%
387	18.594	18.548	18.663	VV	1327	49536	4.69%	0.076%
388	18.729	18.663	18.766	PV	4686	88667	8.40%	0.135%
389	18.800	18.766	18.830	VV	1559	32560	3.08%	0.050%
390	18.847	18.830	18.881	VV	1480	30429	2.88%	0.046%
391	18.917	18.881	18.941	VV	1319	34050	3.22%	0.052%
392	18.946	18.941	18.962	VV	1082	10440	0.99%	0.016%
393	18.987	18.962	19.043	VV	1690	50922	4.82%	0.078%
394	19.070	19.043	19.087	VV	1282	24077	2.28%	0.037%
395	19.128	19.087	19.182	VV	5036	107271	10.16%	0.164%
396	19.200	19.182	19.252	VV	802	19868	1.88%	0.030%
397	19.273	19.252	19.281	PV	518	6413	0.61%	0.010%
398	19.327	19.281	19.347	VV	1362	35452	3.36%	0.054%
399	19.379	19.347	19.391	VV	1009	18697	1.77%	0.029%
400	19.422	19.391	19.437	VV	802	19736	1.87%	0.030%
401	19.452	19.437	19.461	VV	864	11026	1.04%	0.017%
402	19.515	19.461	19.587	VV	4253	136478	12.92%	0.208%
403	19.628	19.587	19.640	VV	1479	37374	3.54%	0.057%
404	19.649	19.640	19.657	VV	1480	14035	1.33%	0.021%

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405	19.718	19.657	19.725	VV	1686	59068	5.59%	0.090%
406	19.832	19.725	19.853	VV	2406	150525	14.25%	0.230%
407	19.890	19.853	19.979	VV	4064	224050	21.22%	0.342%
408	20.021	19.979	20.045	VV	3898	124844	11.82%	0.191%
409	20.061	20.045	20.069	VV	3149	46071	4.36%	0.070%
410	20.201	20.069	20.210	VV	4516	329290	31.18%	0.502%
411	20.258	20.210	20.280	VV	6008	214681	20.33%	0.328%
412	20.312	20.280	20.323	VV	5410	137753	13.04%	0.210%
413	20.366	20.323	20.385	VV	5992	211039	19.98%	0.322%
414	20.400	20.385	20.416	VV	6259	112377	10.64%	0.171%
415	20.433	20.416	20.456	VV	6431	151059	14.30%	0.231%
416	20.494	20.456	20.504	VV	6859	185388	17.55%	0.283%
417	20.530	20.504	20.548	VV	6792	174429	16.52%	0.266%
418	20.613	20.548	20.642	VV	8270	412957	39.10%	0.630%
419	20.653	20.642	20.663	VV	7884	98481	9.33%	0.150%
420	20.726	20.663	20.736	VV	8633	359498	34.04%	0.549%
421	20.831	20.736	20.945	VV	9392	1056083	100.00%	1.612%
422	20.975	20.945	21.019	VV	7755	314935	29.82%	0.481%
423	21.057	21.019	21.083	VV	6757	256514	24.29%	0.391%
424	21.090	21.083	21.231	VV	6665	491868	46.57%	0.751%
425	21.269	21.231	21.296	VV	4508	170371	16.13%	0.260%
426	21.309	21.296	21.318	VV	4145	52490	4.97%	0.080%
427	21.327	21.318	21.351	VV	4073	78224	7.41%	0.119%
428	21.370	21.351	21.430	VV	4187	180381	17.08%	0.275%
429	21.440	21.430	21.456	VV	3391	52016	4.93%	0.079%
430	21.481	21.456	21.495	VV	3253	70082	6.64%	0.107%
431	21.504	21.495	21.530	VV	3032	58086	5.50%	0.089%
432	21.547	21.530	21.580	VV	2474	65835	6.23%	0.100%
433	21.610	21.580	21.621	VV	2129	49115	4.65%	0.075%
434	21.625	21.621	21.638	VV	2107	19376	1.83%	0.030%
435	21.647	21.638	21.658	VV	2053	22821	2.16%	0.035%
436	21.687	21.658	21.741	VV	2117	92858	8.79%	0.142%
437	21.750	21.741	21.780	VV	1675	34860	3.30%	0.053%
438	21.786	21.780	21.806	VV	1446	20868	1.98%	0.032%
439	21.818	21.806	21.918	VV	1412	56528	5.35%	0.086%
440	21.929	21.918	21.951	VBA	330	19973	1.89%	0.030%

Sum of corrected areas: 65531053

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