

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011123\
Data File : FF011874.D
Signal(s) : FID2B.ch
Acq On : 11 Jan 2023 12:05
Sample : 01080-01 200X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.037	2.006	2.092	BV	942	8521	0.42%	0.008%
2	2.116	2.092	2.174	PV	628	9248	0.45%	0.008%
3	2.178	2.174	2.190	PV	138	935	0.05%	0.001%
4	2.194	2.190	2.226	VV	222	2438	0.12%	0.002%
5	2.230	2.226	2.255	VV	156	1297	0.06%	0.001%
6	2.261	2.255	2.265	VV	151	674	0.03%	0.001%
7	2.270	2.265	2.278	VV	140	939	0.05%	0.001%
8	2.282	2.278	2.306	VV	149	1447	0.07%	0.001%
9	2.309	2.306	2.318	PV	102	721	0.04%	0.001%
10	2.331	2.318	2.364	VV	308	3477	0.17%	0.003%
11	2.384	2.364	2.423	PV	1027	18263	0.90%	0.017%
12	2.447	2.423	2.492	VV	3383	59480	2.93%	0.054%
13	2.512	2.492	2.529	VV	3140	32780	1.61%	0.030%
14	2.542	2.529	2.586	VV	2065	32386	1.59%	0.030%
15	2.591	2.586	2.641	VV	508	7061	0.35%	0.006%
16	2.678	2.641	2.684	PV	1037	11599	0.57%	0.011%
17	2.697	2.684	2.728	VV	2250	27157	1.34%	0.025%
18	2.741	2.728	2.771	VV	383	4809	0.24%	0.004%
19	2.799	2.771	2.820	PV	2668	31453	1.55%	0.029%
20	2.836	2.820	2.850	VV	1002	12839	0.63%	0.012%
21	2.862	2.850	2.886	VV	854	10052	0.49%	0.009%
22	2.902	2.886	2.923	PV	469	4849	0.24%	0.004%
23	2.943	2.923	2.960	PV	516	6085	0.30%	0.006%
24	2.979	2.960	2.993	PV	1830	20231	1.00%	0.018%
25	2.997	2.993	3.022	VV	1051	10877	0.53%	0.010%
26	3.056	3.022	3.089	VV	1058	19576	0.96%	0.018%
27	3.104	3.089	3.112	VV	217	2001	0.10%	0.002%
28	3.142	3.112	3.159	VV	5250	77798	3.83%	0.071%
29	3.171	3.159	3.196	VV	3138	39135	1.92%	0.036%
30	3.210	3.196	3.220	VV	468	5905	0.29%	0.005%
31	3.230	3.220	3.267	VV	651	8985	0.44%	0.008%
32	3.289	3.267	3.308	PV	692	9288	0.46%	0.008%
33	3.325	3.308	3.334	VV	638	7390	0.36%	0.007%
34	3.349	3.334	3.363	VV	1176	14676	0.72%	0.013%
35	3.380	3.363	3.400	VV	4364	52702	2.59%	0.048%
36	3.409	3.400	3.453	VV	1281	18127	0.89%	0.017%

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37	3.479	3.453	3.490	PV	1572	17029	0.84%	0.016%
38	3.506	3.490	3.522	VV	3661	42960	2.11%	0.039%
39	3.535	3.522	3.556	VV	2657	32969	1.62%	0.030%
40	3.576	3.556	3.590	VV	2194	31317	1.54%	0.029%
41	3.603	3.590	3.632	VV	2884	42043	2.07%	0.038%
42	3.644	3.632	3.656	VV	1181	13073	0.64%	0.012%
43	3.675	3.656	3.717	VV	9349	146539	7.21%	0.134%
44	3.734	3.717	3.738	VV	2065	18069	0.89%	0.017%
45	3.753	3.738	3.776	VV	2997	48929	2.41%	0.045%
46	3.806	3.776	3.831	VV	13013	188174	9.25%	0.172%
47	3.843	3.831	3.859	VV	4281	57368	2.82%	0.052%
48	3.890	3.859	3.926	VV	8351	148416	7.30%	0.136%
49	3.944	3.926	3.978	VV	2804	46096	2.27%	0.042%
50	3.996	3.978	4.022	VV	6080	65700	3.23%	0.060%
51	4.055	4.022	4.108	VV	6638	153271	7.54%	0.140%
52	4.132	4.108	4.137	PV	2350	20557	1.01%	0.019%
53	4.151	4.137	4.165	VV	4826	55484	2.73%	0.051%
54	4.178	4.165	4.201	VV	2887	47025	2.31%	0.043%
55	4.219	4.201	4.240	VV	5272	80591	3.96%	0.074%
56	4.254	4.240	4.283	VV	3659	51372	2.53%	0.047%
57	4.305	4.283	4.312	VV	1292	14835	0.73%	0.014%
58	4.335	4.312	4.366	VV	12719	218373	10.74%	0.199%
59	4.383	4.366	4.409	VV	9339	133484	6.57%	0.122%
60	4.423	4.409	4.440	VV	3912	55693	2.74%	0.051%
61	4.446	4.440	4.468	VV	1892	17164	0.84%	0.016%
62	4.505	4.468	4.533	PV	5425	98591	4.85%	0.090%
63	4.551	4.533	4.579	VV	7521	113094	5.56%	0.103%
64	4.594	4.579	4.620	VV	3160	58178	2.86%	0.053%
65	4.648	4.620	4.664	VV	4922	66061	3.25%	0.060%
66	4.681	4.664	4.705	VV	4028	57572	2.83%	0.053%
67	4.715	4.705	4.725	VV	1063	10978	0.54%	0.010%
68	4.738	4.725	4.749	VV	1322	15430	0.76%	0.014%
69	4.793	4.749	4.808	VV	5487	119797	5.89%	0.109%
70	4.823	4.808	4.843	VV	7779	127652	6.28%	0.117%
71	4.859	4.843	4.874	VV	6563	96242	4.73%	0.088%
72	4.892	4.874	4.906	VV	26492	285280	14.03%	0.261%
73	4.917	4.906	4.933	VV	14018	148284	7.29%	0.135%
74	4.951	4.933	4.963	VV	7749	108379	5.33%	0.099%
75	4.971	4.963	4.985	VV	7753	83432	4.10%	0.076%
76	4.999	4.985	5.007	VV	5688	62082	3.05%	0.057%
77	5.023	5.007	5.036	VV	7250	99890	4.91%	0.091%
78	5.070	5.036	5.094	VV	12542	258619	12.72%	0.236%
79	5.121	5.094	5.157	VV	15371	234755	11.55%	0.214%
80	5.186	5.157	5.204	VV	4663	89042	4.38%	0.081%
81	5.221	5.204	5.247	VV	6186	93661	4.61%	0.086%
82	5.286	5.247	5.296	VV	6085	97209	4.78%	0.089%
83	5.311	5.296	5.344	VV	10290	178968	8.80%	0.163%
84	5.366	5.344	5.375	VV	6687	78121	3.84%	0.071%
85	5.392	5.375	5.421	VV	15683	235597	11.59%	0.215%
86	5.430	5.421	5.437	VV	5031	47507	2.34%	0.043%
87	5.446	5.437	5.464	VV	5376	61376	3.02%	0.056%
88	5.480	5.464	5.503	VV	3781	66298	3.26%	0.061%
89	5.524	5.503	5.538	VV	10813	141607	6.96%	0.129%

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90	5.547	5.538	5.557	VV	7320	73548	3.62%	0.067%
91	5.566	5.557	5.573	VV	6441	58748	2.89%	0.054%
92	5.589	5.573	5.604	VV	9943	153762	7.56%	0.140%
93	5.618	5.604	5.634	VV	11279	148053	7.28%	0.135%
94	5.653	5.634	5.676	VV	8224	166804	8.20%	0.152%
95	5.683	5.676	5.700	VV	5307	62841	3.09%	0.057%
96	5.713	5.700	5.724	VV	4605	56086	2.76%	0.051%
97	5.758	5.724	5.798	VV	19348	485689	23.89%	0.444%
98	5.815	5.798	5.828	VV	6441	92339	4.54%	0.084%
99	5.833	5.828	5.853	VV	5005	60238	2.96%	0.055%
100	5.872	5.853	5.883	VV	5606	84652	4.16%	0.077%
101	5.894	5.883	5.905	VV	5655	67599	3.32%	0.062%
102	5.928	5.905	5.959	VV	23404	445922	21.93%	0.407%
103	5.966	5.959	5.983	VV	8097	97752	4.81%	0.089%
104	6.004	5.983	6.018	VV	8707	139113	6.84%	0.127%
105	6.046	6.018	6.075	VV	26586	543681	26.74%	0.497%
106	6.090	6.075	6.123	VV	14579	270900	13.32%	0.247%
107	6.129	6.123	6.140	VV	5933	55690	2.74%	0.051%
108	6.171	6.140	6.197	VV	10296	233644	11.49%	0.213%
109	6.219	6.197	6.239	VV	14897	203657	10.02%	0.186%
110	6.273	6.239	6.293	VV	14287	299773	14.74%	0.274%
111	6.319	6.293	6.333	VV	9059	176218	8.67%	0.161%
112	6.349	6.333	6.383	VV	9286	204528	10.06%	0.187%
113	6.422	6.383	6.437	VV	8846	217471	10.70%	0.199%
114	6.457	6.437	6.482	VV	14551	266531	13.11%	0.243%
115	6.500	6.482	6.506	VV	10613	120614	5.93%	0.110%
116	6.508	6.506	6.527	VV	10618	111715	5.49%	0.102%
117	6.540	6.527	6.552	VV	10674	134904	6.63%	0.123%
118	6.567	6.552	6.582	VV	13497	204253	10.05%	0.187%
119	6.596	6.582	6.621	VV	14763	271791	13.37%	0.248%
120	6.642	6.621	6.662	VV	16458	288176	14.17%	0.263%
121	6.693	6.662	6.708	VV	15383	323229	15.90%	0.295%
122	6.716	6.708	6.732	VV	11862	150367	7.40%	0.137%
123	6.739	6.732	6.756	VV	8545	114080	5.61%	0.104%
124	6.761	6.756	6.771	VV	7317	61992	3.05%	0.057%
125	6.786	6.771	6.817	VV	11894	230138	11.32%	0.210%
126	6.830	6.817	6.837	VV	7076	73615	3.62%	0.067%
127	6.859	6.837	6.873	VV	10691	185689	9.13%	0.170%
128	6.895	6.873	6.901	VV	10768	162754	8.00%	0.149%
129	6.921	6.901	6.946	VV	49796	661258	32.52%	0.604%
130	6.962	6.946	6.983	VV	17874	303126	14.91%	0.277%
131	6.994	6.983	7.009	VV	12062	147974	7.28%	0.135%
132	7.052	7.009	7.072	VV	13656	353943	17.41%	0.323%
133	7.097	7.072	7.122	VV	21950	402003	19.77%	0.367%
134	7.134	7.122	7.146	VV	10522	127421	6.27%	0.116%
135	7.175	7.146	7.204	VV	20176	408153	20.07%	0.373%
136	7.243	7.204	7.263	VV	12914	327985	16.13%	0.300%
137	7.285	7.263	7.289	VV	11084	151315	7.44%	0.138%
138	7.303	7.289	7.321	VV	13485	216248	10.64%	0.198%
139	7.340	7.321	7.375	VV	15419	343423	16.89%	0.314%
140	7.403	7.375	7.444	VV	28340	579914	28.52%	0.530%
141	7.452	7.444	7.465	VV	7233	81662	4.02%	0.075%

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142	7.487	7.465	7.524	VV	52278	802119	39.45%	0.733%
143	7.542	7.524	7.568	VV	27137	416690	20.49%	0.381%
144	7.589	7.568	7.606	VV	17509	269145	13.24%	0.246%
145	7.618	7.606	7.626	VV	9714	109008	5.36%	0.100%
146	7.634	7.626	7.650	VV	10091	130388	6.41%	0.119%
147	7.692	7.650	7.709	VV	17333	431097	21.20%	0.394%
148	7.718	7.709	7.740	VV	10761	178540	8.78%	0.163%
149	7.763	7.740	7.778	VV	12508	240013	11.80%	0.219%
150	7.784	7.778	7.789	VV	10179	70505	3.47%	0.064%
151	7.802	7.789	7.819	VV	11720	191056	9.40%	0.175%
152	7.832	7.819	7.846	VV	10814	165724	8.15%	0.151%
153	7.850	7.846	7.863	VV	10192	99983	4.92%	0.091%
154	7.889	7.863	7.921	VV	25722	530194	26.08%	0.484%
155	7.939	7.921	7.959	VV	11298	205838	10.12%	0.188%
156	7.977	7.959	7.991	VV	8973	145801	7.17%	0.133%
157	8.008	7.991	8.017	VV	10976	154767	7.61%	0.141%
158	8.029	8.017	8.037	VV	11768	128934	6.34%	0.118%
159	8.054	8.037	8.071	VV	18278	286554	14.09%	0.262%
160	8.083	8.071	8.117	VV	11120	246246	12.11%	0.225%
161	8.147	8.117	8.167	VV	12813	280893	13.81%	0.257%
162	8.185	8.167	8.214	VV	10493	267344	13.15%	0.244%
163	8.236	8.214	8.253	VV	9444	201158	9.89%	0.184%
164	8.296	8.253	8.311	VV	14297	383419	18.86%	0.350%
165	8.328	8.311	8.368	VV	17558	418179	20.57%	0.382%
166	8.413	8.368	8.452	VV	48955	943807	46.42%	0.862%
167	8.468	8.452	8.487	VV	11245	213523	10.50%	0.195%
168	8.517	8.487	8.531	VV	21805	400201	19.68%	0.366%
169	8.545	8.531	8.564	VV	20708	310783	15.28%	0.284%
170	8.579	8.564	8.602	VV	13360	266994	13.13%	0.244%
171	8.611	8.602	8.619	VV	10938	112279	5.52%	0.103%
172	8.640	8.619	8.658	VV	15664	291026	14.31%	0.266%
173	8.687	8.658	8.716	VV	15438	441951	21.74%	0.404%
174	8.757	8.716	8.780	VV	24141	558417	27.46%	0.510%
175	8.783	8.780	8.799	VV	12166	131984	6.49%	0.121%
176	8.814	8.799	8.830	VV	13417	211705	10.41%	0.193%
177	8.843	8.830	8.857	VV	12048	178944	8.80%	0.163%
178	8.883	8.857	8.910	VV	11747	323658	15.92%	0.296%
179	8.924	8.910	8.933	VV	9104	115588	5.68%	0.106%
180	8.953	8.933	8.966	VV	13854	228659	11.25%	0.209%
181	8.988	8.966	9.007	VV	15085	307803	15.14%	0.281%
182	9.016	9.007	9.035	VV	10565	162279	7.98%	0.148%
183	9.056	9.035	9.078	VV	25690	411693	20.25%	0.376%
184	9.096	9.078	9.102	VV	13087	168674	8.30%	0.154%
185	9.132	9.102	9.157	VV	38913	739912	36.39%	0.676%
186	9.167	9.157	9.187	VV	11162	183439	9.02%	0.168%
187	9.215	9.187	9.229	VV	12602	274684	13.51%	0.251%
188	9.246	9.229	9.263	VV	14138	263055	12.94%	0.240%
189	9.278	9.263	9.302	VV	14796	281291	13.83%	0.257%
190	9.319	9.302	9.327	VV	10594	156754	7.71%	0.143%
191	9.348	9.327	9.353	VV	13449	190177	9.35%	0.174%
192	9.364	9.353	9.378	VV	14357	193626	9.52%	0.177%
193	9.389	9.378	9.399	VV	13307	163051	8.02%	0.149%
194	9.411	9.399	9.427	VV	14486	211739	10.41%	0.193%

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195	9.454	9.427	9.479	VV	15392	385375	18.95%	0.352%
196	9.503	9.479	9.529	VV	13430	339667	16.71%	0.310%
197	9.569	9.529	9.590	VV	13801	411985	20.26%	0.376%
198	9.602	9.590	9.612	VV	10969	139002	6.84%	0.127%
199	9.629	9.612	9.633	VV	11091	132461	6.51%	0.121%
200	9.646	9.633	9.667	VV	11997	232217	11.42%	0.212%
201	9.706	9.667	9.718	VV	15954	385742	18.97%	0.352%
202	9.728	9.718	9.767	VV	14489	369971	18.20%	0.338%
203	9.791	9.767	9.800	VV	18104	286279	14.08%	0.262%
204	9.814	9.800	9.843	VV	24037	422330	20.77%	0.386%
205	9.871	9.843	9.923	VV	19954	679838	33.44%	0.621%
206	9.956	9.923	9.981	VV	15657	452369	22.25%	0.413%
207	9.991	9.981	10.007	VV	12968	187119	9.20%	0.171%
208	10.026	10.007	10.030	VV	11924	159532	7.85%	0.146%
209	10.039	10.030	10.055	VV	12156	175438	8.63%	0.160%
210	10.070	10.055	10.093	VV	13033	277230	13.63%	0.253%
211	10.112	10.093	10.131	VV	13907	285659	14.05%	0.261%
212	10.159	10.131	10.188	VV	15360	473580	23.29%	0.433%
213	10.206	10.188	10.222	VV	14547	278140	13.68%	0.254%
214	10.226	10.222	10.244	VV	13554	180367	8.87%	0.165%
215	10.259	10.244	10.270	VV	14093	211591	10.41%	0.193%
216	10.281	10.270	10.292	VV	14419	189072	9.30%	0.173%
217	10.304	10.292	10.344	VV	15558	420976	20.70%	0.385%
218	10.374	10.344	10.403	VV	16046	497014	24.44%	0.454%
219	10.411	10.403	10.422	VV	14145	153037	7.53%	0.140%
220	10.433	10.422	10.458	VV	14325	301582	14.83%	0.275%
221	10.475	10.458	10.490	VV	15562	280395	13.79%	0.256%
222	10.533	10.490	10.563	VV	16239	658924	32.41%	0.602%
223	10.585	10.563	10.612	VV	31507	685964	33.74%	0.627%
224	10.647	10.612	10.652	VV	19280	422119	20.76%	0.386%
225	10.668	10.652	10.701	VV	20641	552065	27.15%	0.504%
226	10.716	10.701	10.727	VV	18900	281116	13.83%	0.257%
227	10.737	10.727	10.761	VV	19305	359857	17.70%	0.329%
228	10.788	10.761	10.817	VV	18569	590621	29.05%	0.540%
229	10.842	10.817	10.848	VV	19478	341634	16.80%	0.312%
230	10.870	10.848	10.898	VV	20343	568909	27.98%	0.520%
231	10.918	10.898	10.923	VV	20074	277463	13.65%	0.253%
232	10.962	10.923	10.979	VV	24442	722938	35.56%	0.660%
233	11.010	10.979	11.037	VV	45046	1060561	52.16%	0.969%
234	11.055	11.037	11.094	VV	24054	754690	37.12%	0.689%
235	11.113	11.094	11.119	VV	20391	303323	14.92%	0.277%
236	11.144	11.119	11.161	VV	22638	534883	26.31%	0.489%
237	11.193	11.161	11.205	VV	23990	604717	29.74%	0.552%
238	11.214	11.205	11.245	VV	23358	522794	25.71%	0.478%
239	11.270	11.245	11.292	VV	23996	645016	31.72%	0.589%
240	11.297	11.292	11.305	VV	22637	175575	8.64%	0.160%
241	11.330	11.305	11.358	VV	25757	763370	37.54%	0.697%
242	11.364	11.358	11.386	VV	23510	376710	18.53%	0.344%
243	11.423	11.386	11.441	VV	26610	817537	40.21%	0.747%
244	11.447	11.441	11.455	VV	24863	206451	10.15%	0.189%
245	11.473	11.455	11.482	VV	26124	404789	19.91%	0.370%
246	11.497	11.482	11.527	VV	27476	699117	34.38%	0.639%

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247	11.545	11.527	11.560	VV	25737	491892	24.19%	0.449%
248	11.574	11.560	11.579	VV	26334	298208	14.67%	0.272%
249	11.597	11.579	11.604	VV	26997	397350	19.54%	0.363%
250	11.620	11.604	11.655	VV	27607	812744	39.97%	0.742%
251	11.669	11.655	11.684	VV	25728	436019	21.44%	0.398%
252	11.693	11.684	11.703	VV	25464	280750	13.81%	0.256%
253	11.731	11.703	11.765	VV	44132	1215063	59.76%	1.110%
254	11.776	11.765	11.780	VV	26301	233260	11.47%	0.213%
255	11.794	11.780	11.820	VV	27243	619284	30.46%	0.566%
256	11.843	11.820	11.865	VV	26886	696428	34.25%	0.636%
257	11.883	11.865	11.895	VV	26453	462824	22.76%	0.423%
258	11.938	11.895	11.987	VV	27485	1459406	71.78%	1.333%
259	12.023	11.987	12.064	VV	29104	1270234	62.47%	1.160%
260	12.110	12.064	12.127	VV	29867	1054604	51.87%	0.963%
261	12.146	12.127	12.173	VV	31233	826262	40.64%	0.755%
262	12.193	12.173	12.207	VV	29641	588701	28.95%	0.538%
263	12.212	12.207	12.242	VV	28277	571759	28.12%	0.522%
264	12.291	12.242	12.318	VV	35279	1394094	68.56%	1.273%
265	12.332	12.318	12.360	VV	28547	682260	33.55%	0.623%
266	12.418	12.360	12.485	VV	29284	2033268	100.00%	1.857%
267	12.509	12.485	12.520	VV	26897	549403	27.02%	0.502%
268	12.542	12.520	12.560	VV	27900	651952	32.06%	0.596%
269	12.578	12.560	12.594	VV	27154	528022	25.97%	0.482%
270	12.622	12.594	12.637	VV	27257	682946	33.59%	0.624%
271	12.647	12.637	12.664	VV	26522	424806	20.89%	0.388%
272	12.676	12.664	12.697	VV	26449	513042	25.23%	0.469%
273	12.707	12.697	12.729	VV	26804	510013	25.08%	0.466%
274	12.740	12.729	12.762	VV	26561	500001	24.59%	0.457%
275	12.803	12.762	12.850	VV	27256	1361499	66.96%	1.244%
276	12.872	12.850	12.882	VV	28527	515154	25.34%	0.471%
277	12.894	12.882	12.933	VV	28214	815541	40.11%	0.745%
278	12.956	12.933	12.990	VV	27123	855166	42.06%	0.781%
279	13.009	12.990	13.023	VV	25874	493544	24.27%	0.451%
280	13.037	13.023	13.049	VV	24971	375611	18.47%	0.343%
281	13.065	13.049	13.126	VV	25390	1106613	54.43%	1.011%
282	13.131	13.126	13.134	VV	22979	117737	5.79%	0.108%
283	13.141	13.134	13.166	VV	23393	427535	21.03%	0.391%
284	13.180	13.166	13.199	VV	22348	433597	21.33%	0.396%
285	13.224	13.199	13.245	VV	22939	618638	30.43%	0.565%
286	13.276	13.245	13.295	VV	22876	665980	32.75%	0.608%
287	13.312	13.295	13.330	VV	23192	472641	23.25%	0.432%
288	13.345	13.330	13.361	VV	23127	415491	20.43%	0.380%
289	13.382	13.361	13.395	VV	22347	455651	22.41%	0.416%
290	13.407	13.395	13.424	VV	22757	379000	18.64%	0.346%
291	13.446	13.424	13.482	VV	26534	841786	41.40%	0.769%
292	13.497	13.482	13.524	VV	22845	548075	26.96%	0.501%
293	13.530	13.524	13.553	VV	21353	359013	17.66%	0.328%
294	13.577	13.553	13.590	VV	21196	452862	22.27%	0.414%
295	13.609	13.590	13.629	VV	21836	494377	24.31%	0.452%
296	13.642	13.629	13.660	VV	21040	393109	19.33%	0.359%
297	13.665	13.660	13.684	VV	20540	284419	13.99%	0.260%
298	13.703	13.684	13.719	VV	20725	424827	20.89%	0.388%
299	13.734	13.719	13.755	VV	21429	445847	21.93%	0.407%

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300	13.783	13.755	13.812	VV	23558	718020	35.31%	0.656%
301	13.834	13.812	13.856	VV	20986	528966	26.02%	0.483%
302	13.886	13.856	13.927	VV	20553	831508	40.90%	0.760%
303	13.943	13.927	13.960	VV	19081	376993	18.54%	0.344%
304	13.977	13.960	13.982	VV	19495	251158	12.35%	0.229%
305	14.006	13.982	14.031	VV	20952	584857	28.76%	0.534%
306	14.062	14.031	14.115	VV	21045	954562	46.95%	0.872%
307	14.137	14.115	14.145	VV	17846	318158	15.65%	0.291%
308	14.156	14.145	14.173	VV	18131	293470	14.43%	0.268%
309	14.177	14.173	14.183	VV	17745	106696	5.25%	0.097%
310	14.204	14.183	14.218	VV	18002	367262	18.06%	0.335%
311	14.223	14.218	14.257	VV	17745	405793	19.96%	0.371%
312	14.260	14.257	14.265	VV	17050	77246	3.80%	0.071%
313	14.290	14.265	14.338	VV	18269	755380	37.15%	0.690%
314	14.381	14.338	14.410	VV	20600	772124	37.97%	0.705%
315	14.445	14.410	14.499	VV	17833	879868	43.27%	0.804%
316	14.520	14.499	14.545	VV	16970	460648	22.66%	0.421%
317	14.548	14.545	14.567	VV	16464	205601	10.11%	0.188%
318	14.573	14.567	14.579	VV	15093	103071	5.07%	0.094%
319	14.584	14.579	14.589	VV	15216	89680	4.41%	0.082%
320	14.613	14.589	14.632	VV	16039	397990	19.57%	0.364%
321	14.638	14.632	14.650	VV	15145	164589	8.09%	0.150%
322	14.661	14.650	14.685	VV	15435	310710	15.28%	0.284%
323	14.689	14.685	14.693	VV	14146	60791	2.99%	0.056%
324	14.700	14.693	14.703	VV	14232	89128	4.38%	0.081%
325	14.708	14.703	14.725	VV	14365	184858	9.09%	0.169%
326	14.739	14.725	14.753	VV	13945	231215	11.37%	0.211%
327	14.774	14.753	14.796	VV	15024	367870	18.09%	0.336%
328	14.804	14.796	14.810	VV	14428	126599	6.23%	0.116%
329	14.837	14.810	14.863	VV	16920	483433	23.78%	0.442%
330	14.872	14.863	14.909	VV	14479	367946	18.10%	0.336%
331	14.913	14.909	14.919	VV	12782	76200	3.75%	0.070%
332	14.937	14.919	14.945	VV	13049	206706	10.17%	0.189%
333	14.969	14.945	14.990	VV	13787	357811	17.60%	0.327%
334	14.995	14.990	15.000	VV	13097	77631	3.82%	0.071%
335	15.005	15.000	15.025	VV	13063	184576	9.08%	0.169%
336	15.045	15.025	15.070	VV	12681	327117	16.09%	0.299%
337	15.091	15.070	15.119	VV	11861	339478	16.70%	0.310%
338	15.148	15.119	15.213	VV	12306	643965	31.67%	0.588%
339	15.234	15.213	15.261	VV	11106	308002	15.15%	0.281%
340	15.265	15.261	15.274	VV	10932	85501	4.21%	0.078%
341	15.285	15.274	15.293	VV	11090	121678	5.98%	0.111%
342	15.298	15.293	15.301	VV	11072	53036	2.61%	0.048%
343	15.304	15.301	15.360	VV	11100	368478	18.12%	0.337%
344	15.388	15.360	15.436	VV	11830	460710	22.66%	0.421%
345	15.452	15.436	15.466	VV	9104	161668	7.95%	0.148%
346	15.497	15.466	15.549	VV	9987	452972	22.28%	0.414%
347	15.554	15.549	15.567	VV	8702	91659	4.51%	0.084%
348	15.577	15.567	15.603	VV	8942	186522	9.17%	0.170%
349	15.624	15.603	15.648	VV	8659	222448	10.94%	0.203%
350	15.678	15.648	15.725	VV	8649	375730	18.48%	0.343%
351	15.730	15.725	15.735	VV	7509	44327	2.18%	0.040%

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352	15.741	15.735	15.745	VV	7355	43329	2.13%	0.040%
353	15.788	15.745	15.843	VV	15184	564890	27.78%	0.516%
354	15.849	15.843	15.880	VV	7594	157572	7.75%	0.144%
355	15.886	15.880	15.889	VV	6500	33042	1.63%	0.030%
356	15.913	15.889	15.953	VV	6644	243405	11.97%	0.222%
357	15.957	15.953	15.977	VV	6233	87466	4.30%	0.080%
358	15.996	15.977	16.008	VV	6491	115021	5.66%	0.105%
359	16.033	16.008	16.056	VV	6735	185281	9.11%	0.169%
360	16.081	16.056	16.135	VV	7768	312253	15.36%	0.285%
361	16.160	16.135	16.205	VV	5956	232827	11.45%	0.213%
362	16.216	16.205	16.229	VV	5562	76664	3.77%	0.070%
363	16.236	16.229	16.255	VV	5495	82243	4.04%	0.075%
364	16.305	16.255	16.344	VV	6142	288984	14.21%	0.264%
365	16.349	16.344	16.354	VV	4430	26306	1.29%	0.024%
366	16.373	16.354	16.404	VV	4477	127999	6.30%	0.117%
367	16.427	16.404	16.434	VV	4555	78592	3.87%	0.072%
368	16.472	16.434	16.495	VV	5063	172151	8.47%	0.157%
369	16.505	16.495	16.537	VV	4529	107540	5.29%	0.098%
370	16.588	16.537	16.627	VV	5438	250869	12.34%	0.229%
371	16.645	16.627	16.684	VV	4699	142602	7.01%	0.130%
372	16.692	16.684	16.697	VV	3683	29218	1.44%	0.027%
373	16.745	16.697	16.765	VV	4145	155994	7.67%	0.143%
374	16.768	16.765	16.806	VV	3827	85383	4.20%	0.078%
375	16.812	16.806	16.829	VV	3297	43804	2.15%	0.040%
376	16.886	16.829	16.919	VV	3726	178001	8.75%	0.163%
377	16.931	16.919	16.946	VV	3390	53863	2.65%	0.049%
378	16.964	16.946	16.977	VV	3765	65894	3.24%	0.060%
379	16.980	16.977	17.017	VV	3596	78491	3.86%	0.072%
380	17.026	17.017	17.054	VV	3087	64231	3.16%	0.059%
381	17.073	17.054	17.149	VV	3237	161212	7.93%	0.147%
382	17.159	17.149	17.163	VV	2348	19865	0.98%	0.018%
383	17.169	17.163	17.186	VV	2535	32561	1.60%	0.030%
384	17.190	17.186	17.198	VV	2290	15823	0.78%	0.014%
385	17.218	17.198	17.238	VV	3200	66281	3.26%	0.061%
386	17.250	17.238	17.299	VV	2794	82226	4.04%	0.075%
387	17.343	17.299	17.374	VV	2123	85765	4.22%	0.078%
388	17.378	17.374	17.394	VV	1770	21304	1.05%	0.019%
389	17.403	17.394	17.408	VV	1772	14507	0.71%	0.013%
390	17.412	17.408	17.419	VV	1782	11502	0.57%	0.011%
391	17.468	17.419	17.509	VV	2556	108367	5.33%	0.099%
392	17.539	17.509	17.577	VV	2002	68307	3.36%	0.062%
393	17.592	17.577	17.625	VV	1680	44333	2.18%	0.040%
394	17.666	17.625	17.702	VV	2523	83851	4.12%	0.077%
395	17.705	17.702	17.735	VV	1375	22779	1.12%	0.021%
396	17.767	17.735	17.772	VV	1725	30427	1.50%	0.028%
397	17.776	17.772	17.778	VV	1730	6338	0.31%	0.006%
398	17.786	17.778	17.828	VV	2099	42360	2.08%	0.039%
399	17.833	17.828	17.836	VV	809	3746	0.18%	0.003%
400	17.846	17.836	17.881	VV	833	18321	0.90%	0.017%
401	17.885	17.881	17.893	VV	663	4513	0.22%	0.004%
402	17.896	17.893	17.921	VV	555	7626	0.38%	0.007%
403	17.946	17.921	17.959	VV	577	9482	0.47%	0.009%
404	17.968	17.959	17.988	VV	499	6903	0.34%	0.006%

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405	18.012	17.988	18.032	VV	737	13622	0.67%	0.012%	
406	18.048	18.032	18.062	VV	736	10089	0.50%	0.009%	
407	18.104	18.062	18.137	VV	2849	53021	2.61%	0.048%	
408	18.156	18.137	18.190	VV	678	14291	0.70%	0.013%	
409	18.196	18.190	18.217	VV	408	5320	0.26%	0.005%	
410	18.262	18.217	18.281	VV	1522	30782	1.51%	0.028%	
411	18.287	18.281	18.340	VV	948	18895	0.93%	0.017%	
412	18.382	18.340	18.426	VV	854	24406	1.20%	0.022%	
413	18.434	18.426	18.440	VV	296	1866	0.09%	0.002%	
414	18.461	18.440	18.482	VV	786	13875	0.68%	0.013%	
415	18.490	18.482	18.505	VV	688	7884	0.39%	0.007%	
416	18.527	18.505	18.554	VV	2439	36972	1.82%	0.034%	
417	18.561	18.554	18.567	VV	105	470	0.02%	0.000%	
418	18.580	18.567	18.585	PV	292	2152	0.11%	0.002%	
419	18.589	18.585	18.605	VV	254	2740	0.13%	0.003%	
420	18.629	18.605	18.660	VV	1926	27492	1.35%	0.025%	
421	18.665	18.660	18.672	VV	244	1260	0.06%	0.001%	
422	18.678	18.672	18.681	VV	312	1158	0.06%	0.001%	
423	18.694	18.681	18.698	VV	322	2825	0.14%	0.003%	
424	18.710	18.698	18.721	VV	449	5559	0.27%	0.005%	
425	18.750	18.721	18.767	VV	1315	25288	1.24%	0.023%	
426	18.793	18.767	18.818	VV	1339	34596	1.70%	0.032%	
427	18.823	18.818	18.845	VV	948	13499	0.66%	0.012%	
428	18.864	18.845	18.870	VV	889	10831	0.53%	0.010%	
429	18.895	18.870	18.905	VV	1052	18929	0.93%	0.017%	
					Sum of corrected areas:				109469659

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