

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120722\
 Data File : FG011198.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2022 17:51
 Sample : N5897-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120522.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.626	1.598	1.643	BV	10432	85189	2.06%	0.072%
2	1.650	1.643	1.666	VV	1210	11537	0.28%	0.010%
3	1.678	1.666	1.714	VV	2186	30552	0.74%	0.026%
4	1.736	1.714	1.758	VV	1135	18961	0.46%	0.016%
5	1.769	1.758	1.783	VV	936	10505	0.25%	0.009%
6	1.795	1.783	1.812	VV	656	9313	0.22%	0.008%
7	1.817	1.812	1.832	VV	505	5408	0.13%	0.005%
8	1.848	1.832	1.872	VV	1181	16474	0.40%	0.014%
9	1.887	1.872	1.905	VV	931	13282	0.32%	0.011%
10	1.917	1.905	1.930	VV	906	11288	0.27%	0.009%
11	1.938	1.930	1.959	VV	758	10768	0.26%	0.009%
12	1.968	1.959	1.999	VV	546	9865	0.24%	0.008%
13	2.018	1.999	2.043	VV	648	10505	0.25%	0.009%
14	2.079	2.043	2.139	VV	202037	2122981	51.23%	1.782%
15	2.150	2.139	2.174	VV	307	5560	0.13%	0.005%
16	2.177	2.174	2.201	VV	339	3676	0.09%	0.003%
17	2.207	2.201	2.214	VV	207	1448	0.03%	0.001%
18	2.219	2.214	2.227	VV	219	1333	0.03%	0.001%
19	2.233	2.227	2.236	VV	212	1071	0.03%	0.001%
20	2.247	2.236	2.264	VV	254	3582	0.09%	0.003%
21	2.268	2.264	2.273	VV	271	1292	0.03%	0.001%
22	2.304	2.273	2.309	VV	650	8658	0.21%	0.007%
23	2.313	2.309	2.345	VV	674	9537	0.23%	0.008%
24	2.378	2.345	2.392	VV	1325	18764	0.45%	0.016%
25	2.407	2.392	2.437	VV	1533	23684	0.57%	0.020%
26	2.441	2.437	2.462	VV	470	5746	0.14%	0.005%
27	2.491	2.462	2.508	VV	334	6531	0.16%	0.005%
28	2.522	2.508	2.557	VV	485	9004	0.22%	0.008%
29	2.568	2.557	2.590	VV	274	4352	0.11%	0.004%
30	2.602	2.590	2.607	VV	215	1876	0.05%	0.002%
31	2.614	2.607	2.629	VV	197	2388	0.06%	0.002%
32	2.650	2.629	2.668	VV	1148	14699	0.35%	0.012%
33	2.674	2.668	2.699	VV	475	6458	0.16%	0.005%
34	2.716	2.699	2.737	VV	409	6849	0.17%	0.006%
35	2.770	2.737	2.796	VV	1592	32364	0.78%	0.027%
36	2.829	2.796	2.869	VV	664	20524	0.50%	0.017%

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37	2.900	2.869	2.932	VV	690	20923	0.50%	0.018%
38	2.935	2.932	2.952	VV	566	5949	0.14%	0.005%
39	2.980	2.952	3.003	VV	1006	21687	0.52%	0.018%
40	3.036	3.003	3.065	VV	1402	29852	0.72%	0.025%
41	3.082	3.065	3.095	VV	668	10268	0.25%	0.009%
42	3.114	3.095	3.138	VV	795	17249	0.42%	0.014%
43	3.149	3.138	3.179	VV	513	9217	0.22%	0.008%
44	3.214	3.179	3.244	VV	519	14235	0.34%	0.012%
45	3.250	3.244	3.254	VV	387	1962	0.05%	0.002%
46	3.258	3.254	3.265	VV	372	2258	0.05%	0.002%
47	3.270	3.265	3.285	VV	377	3437	0.08%	0.003%
48	3.303	3.285	3.308	VV	230	2783	0.07%	0.002%
49	3.342	3.308	3.351	VV	1036	14904	0.36%	0.013%
50	3.362	3.351	3.417	VV	942	15544	0.38%	0.013%
51	3.421	3.417	3.434	VV	111	735	0.02%	0.001%
52	3.458	3.434	3.472	VV	715	11775	0.28%	0.010%
53	3.488	3.472	3.505	VV	734	11252	0.27%	0.009%
54	3.516	3.505	3.529	VV	501	5959	0.14%	0.005%
55	3.557	3.529	3.578	VV	646	12973	0.31%	0.011%
56	3.589	3.578	3.623	VV	462	7906	0.19%	0.007%
57	3.632	3.623	3.642	VV	247	1990	0.05%	0.002%
58	3.663	3.642	3.678	VV	988	14052	0.34%	0.012%
59	3.699	3.678	3.721	VV	3749	45596	1.10%	0.038%
60	3.738	3.721	3.763	VV	891	15276	0.37%	0.013%
61	3.790	3.763	3.812	VV	1835	29250	0.71%	0.025%
62	3.820	3.812	3.843	VV	1908	24988	0.60%	0.021%
63	3.849	3.843	3.864	VV	1058	12150	0.29%	0.010%
64	3.874	3.864	3.885	VV	956	10545	0.25%	0.009%
65	3.893	3.885	3.907	VV	753	7946	0.19%	0.007%
66	3.927	3.907	3.943	VV	1484	19808	0.48%	0.017%
67	3.950	3.943	3.966	VV	757	7305	0.18%	0.006%
68	3.980	3.966	4.008	VV	677	7848	0.19%	0.007%
69	4.034	4.008	4.050	VV	872	14856	0.36%	0.012%
70	4.055	4.050	4.089	VV	673	10023	0.24%	0.008%
71	4.127	4.089	4.152	VV	3498	51473	1.24%	0.043%
72	4.171	4.152	4.191	VV	2048	29276	0.71%	0.025%
73	4.205	4.191	4.226	VV	1072	17541	0.42%	0.015%
74	4.243	4.226	4.266	VV	1533	21423	0.52%	0.018%
75	4.294	4.266	4.300	VV	824	10216	0.25%	0.009%
76	4.320	4.300	4.350	VV	2178	36659	0.88%	0.031%
77	4.365	4.350	4.391	VV	1266	21719	0.52%	0.018%
78	4.424	4.391	4.460	VV	1668	32769	0.79%	0.028%
79	4.492	4.460	4.520	PV	1306	21873	0.53%	0.018%
80	4.550	4.520	4.565	VV	1010	21119	0.51%	0.018%
81	4.596	4.565	4.624	VV	272116	2743783	66.20%	2.304%
82	4.635	4.624	4.651	VV	1249	13661	0.33%	0.011%
83	4.670	4.651	4.693	VV	1438	25918	0.63%	0.022%
84	4.707	4.693	4.729	VV	1915	20392	0.49%	0.017%
85	4.766	4.729	4.792	VV	2184	42708	1.03%	0.036%
86	4.813	4.792	4.864	VV	2890	64849	1.56%	0.054%
87	4.881	4.864	4.897	VV	2254	26685	0.64%	0.022%
88	4.909	4.897	4.922	VV	1325	18064	0.44%	0.015%
89	4.942	4.922	4.946	VV	1747	20625	0.50%	0.017%

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90	4.961	4.946	4.975	VV	2025	31954	0.77%	0.027%
91	5.013	4.975	5.030	VV	2848	67567	1.63%	0.057%
92	5.058	5.030	5.088	VV	2478	54773	1.32%	0.046%
93	5.109	5.088	5.146	VV	1850	38878	0.94%	0.033%
94	5.177	5.146	5.187	VV	1144	18868	0.46%	0.016%
95	5.201	5.187	5.227	VV	2112	31485	0.76%	0.026%
96	5.244	5.227	5.256	VV	965	12003	0.29%	0.010%
97	5.260	5.256	5.263	VV	836	3362	0.08%	0.003%
98	5.281	5.263	5.292	VV	1317	19340	0.47%	0.016%
99	5.306	5.292	5.329	VV	1571	22921	0.55%	0.019%
100	5.354	5.329	5.367	VV	2327	30852	0.74%	0.026%
101	5.382	5.367	5.396	VV	2952	32196	0.78%	0.027%
102	5.414	5.396	5.454	VV	2150	41424	1.00%	0.035%
103	5.484	5.454	5.497	PV	1277	20642	0.50%	0.017%
104	5.538	5.497	5.565	VV	1889	45691	1.10%	0.038%
105	5.580	5.565	5.592	VV	1141	15178	0.37%	0.013%
106	5.608	5.592	5.627	VV	2709	35537	0.86%	0.030%
107	5.644	5.627	5.663	VV	1506	27096	0.65%	0.023%
108	5.672	5.663	5.696	VV	1078	14918	0.36%	0.013%
109	5.707	5.696	5.715	VV	434	4283	0.10%	0.004%
110	5.735	5.715	5.744	VV	4536	50815	1.23%	0.043%
111	5.749	5.744	5.774	VV	3979	40771	0.98%	0.034%
112	5.788	5.774	5.824	VV	1677	30813	0.74%	0.026%
113	5.837	5.824	5.852	VV	1921	19315	0.47%	0.016%
114	5.862	5.852	5.877	VV	977	11168	0.27%	0.009%
115	5.921	5.877	5.950	VV	3322	62043	1.50%	0.052%
116	5.977	5.950	5.992	VV	1432	25040	0.60%	0.021%
117	6.003	5.992	6.017	VV	1575	17787	0.43%	0.015%
118	6.049	6.017	6.077	VV	2097	50743	1.22%	0.043%
119	6.105	6.077	6.136	VV	1629	30758	0.74%	0.026%
120	6.168	6.136	6.189	VV	2127	34836	0.84%	0.029%
121	6.215	6.189	6.233	PV	1970	24542	0.59%	0.021%
122	6.269	6.233	6.285	VV	3157	48083	1.16%	0.040%
123	6.305	6.285	6.333	VV	11228	127306	3.07%	0.107%
124	6.359	6.333	6.377	VV	2013	40519	0.98%	0.034%
125	6.409	6.377	6.431	VV	2056	41805	1.01%	0.035%
126	6.456	6.431	6.471	VV	3490	52019	1.26%	0.044%
127	6.492	6.471	6.521	VV	2931	66866	1.61%	0.056%
128	6.537	6.521	6.544	VV	1860	22563	0.54%	0.019%
129	6.561	6.544	6.587	VV	2745	53494	1.29%	0.045%
130	6.594	6.587	6.618	VV	1854	27092	0.65%	0.023%
131	6.642	6.618	6.656	VV	2569	38571	0.93%	0.032%
132	6.681	6.656	6.702	VV	2997	60851	1.47%	0.051%
133	6.716	6.702	6.731	VV	2802	37612	0.91%	0.032%
134	6.767	6.731	6.796	VV	287438	2894219	69.83%	2.430%
135	6.801	6.796	6.820	VV	1518	16592	0.40%	0.014%
136	6.854	6.820	6.867	VV	2115	38666	0.93%	0.032%
137	6.895	6.867	6.904	VV	2166	39499	0.95%	0.033%
138	6.920	6.904	6.943	VV	5697	83976	2.03%	0.071%
139	6.960	6.943	6.983	VV	6215	83973	2.03%	0.070%
140	6.996	6.983	7.007	VV	1921	21033	0.51%	0.018%
141	7.011	7.007	7.018	VV	1461	9746	0.24%	0.008%

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142	7.048	7.018	7.068	VV	3380	71906	1.74%	0.060%
143	7.104	7.068	7.125	VV	3447	88126	2.13%	0.074%
144	7.136	7.125	7.143	VV	1807	16816	0.41%	0.014%
145	7.168	7.143	7.191	VV	2952	64328	1.55%	0.054%
146	7.240	7.191	7.259	VV	4461	107437	2.59%	0.090%
147	7.274	7.259	7.287	VV	4376	56679	1.37%	0.048%
148	7.303	7.287	7.319	VV	5684	79975	1.93%	0.067%
149	7.339	7.319	7.370	VV	5905	109877	2.65%	0.092%
150	7.400	7.370	7.418	VV	8067	132983	3.21%	0.112%
151	7.438	7.418	7.465	VV	4411	88891	2.14%	0.075%
152	7.489	7.465	7.499	VV	7520	102588	2.48%	0.086%
153	7.504	7.499	7.524	VV	6383	74830	1.81%	0.063%
154	7.540	7.524	7.565	VV	8761	125263	3.02%	0.105%
155	7.591	7.565	7.607	VV	4479	85015	2.05%	0.071%
156	7.617	7.607	7.630	VV	2887	36347	0.88%	0.031%
157	7.636	7.630	7.649	VV	2427	25809	0.62%	0.022%
158	7.676	7.649	7.686	VV	4508	73789	1.78%	0.062%
159	7.693	7.686	7.702	VV	4357	40425	0.98%	0.034%
160	7.714	7.702	7.742	VV	5164	93436	2.25%	0.078%
161	7.765	7.742	7.777	VV	4333	72896	1.76%	0.061%
162	7.786	7.777	7.790	VV	3868	28124	0.68%	0.024%
163	7.804	7.790	7.825	VV	4686	80466	1.94%	0.068%
164	7.850	7.825	7.864	VV	4559	89537	2.16%	0.075%
165	7.892	7.864	7.922	VV	6889	172148	4.15%	0.145%
166	7.939	7.922	7.962	VV	3876	75640	1.83%	0.064%
167	7.977	7.962	7.990	VV	4043	54979	1.33%	0.046%
168	8.009	7.990	8.023	VV	6159	90864	2.19%	0.076%
169	8.031	8.023	8.040	VV	4378	42349	1.02%	0.036%
170	8.051	8.040	8.074	VV	4610	79249	1.91%	0.067%
171	8.098	8.074	8.114	VV	3497	75736	1.83%	0.064%
172	8.149	8.114	8.170	VV	7600	168676	4.07%	0.142%
173	8.197	8.170	8.216	VV	4793	113421	2.74%	0.095%
174	8.239	8.216	8.260	VV	5231	109513	2.64%	0.092%
175	8.294	8.260	8.313	VV	7471	185124	4.47%	0.155%
176	8.331	8.313	8.376	VV	9655	238268	5.75%	0.200%
177	8.416	8.376	8.453	VV	9866	289048	6.97%	0.243%
178	8.473	8.453	8.496	VV	7411	142656	3.44%	0.120%
179	8.520	8.496	8.535	VV	9498	150229	3.62%	0.126%
180	8.548	8.535	8.567	VV	7129	110540	2.67%	0.093%
181	8.599	8.567	8.626	VV	277463	3081696	74.36%	2.587%
182	8.643	8.626	8.658	VV	6418	110441	2.66%	0.093%
183	8.676	8.658	8.687	VV	7382	115726	2.79%	0.097%
184	8.702	8.687	8.732	VV	9135	186113	4.49%	0.156%
185	8.760	8.732	8.779	VV	16164	258816	6.24%	0.217%
186	8.792	8.779	8.808	VV	7570	113087	2.73%	0.095%
187	8.819	8.808	8.833	VV	6197	81145	1.96%	0.068%
188	8.849	8.833	8.860	VV	6912	99322	2.40%	0.083%
189	8.870	8.860	8.879	VV	6408	69524	1.68%	0.058%
190	8.888	8.879	8.917	VV	6387	113686	2.74%	0.095%
191	8.932	8.917	8.939	VV	4006	49172	1.19%	0.041%
192	8.957	8.939	8.970	VV	6292	96358	2.33%	0.081%
193	9.004	8.970	9.037	VV	17481	342295	8.26%	0.287%
194	9.061	9.037	9.084	VV	13347	225839	5.45%	0.190%

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195	9.103	9.084	9.107	VV	6729	83049	2.00%	0.070%
196	9.130	9.107	9.159	VV	11367	280727	6.77%	0.236%
197	9.171	9.159	9.188	VV	6454	100196	2.42%	0.084%
198	9.218	9.188	9.232	VV	7794	172235	4.16%	0.145%
199	9.250	9.232	9.265	VV	10168	165720	4.00%	0.139%
200	9.282	9.265	9.306	VV	13321	225452	5.44%	0.189%
201	9.322	9.306	9.335	VV	7088	105986	2.56%	0.089%
202	9.351	9.335	9.362	VV	7361	107326	2.59%	0.090%
203	9.370	9.362	9.385	VV	6222	76149	1.84%	0.064%
204	9.419	9.385	9.436	VV	12105	228489	5.51%	0.192%
205	9.459	9.436	9.491	VV	11658	239958	5.79%	0.201%
206	9.513	9.491	9.542	VV	6255	147559	3.56%	0.124%
207	9.575	9.542	9.592	VV	10693	199108	4.80%	0.167%
208	9.607	9.592	9.622	VV	9051	114491	2.76%	0.096%
209	9.633	9.622	9.646	VV	4989	64343	1.55%	0.054%
210	9.659	9.646	9.676	VV	5299	86485	2.09%	0.073%
211	9.713	9.676	9.731	VV	10749	223549	5.39%	0.188%
212	9.748	9.731	9.772	VV	8154	148640	3.59%	0.125%
213	9.795	9.772	9.810	VV	15763	212332	5.12%	0.178%
214	9.822	9.810	9.854	VV	10013	172794	4.17%	0.145%
215	9.876	9.854	9.900	VV	9721	183524	4.43%	0.154%
216	9.917	9.900	9.929	VV	6805	105273	2.54%	0.088%
217	9.946	9.929	9.965	VV	9716	152974	3.69%	0.128%
218	9.987	9.965	10.022	VV	9296	249391	6.02%	0.209%
219	10.037	10.022	10.055	VV	6684	110331	2.66%	0.093%
220	10.076	10.055	10.099	VV	20348	267043	6.44%	0.224%
221	10.122	10.099	10.147	VV	9625	198944	4.80%	0.167%
222	10.155	10.147	10.161	VV	6247	52388	1.26%	0.044%
223	10.173	10.161	10.182	VV	6792	82266	1.99%	0.069%
224	10.211	10.182	10.266	VV	271844	3235638	78.07%	2.716%
225	10.282	10.266	10.294	VV	4463	69990	1.69%	0.059%
226	10.317	10.294	10.352	VV	6353	157948	3.81%	0.133%
227	10.383	10.352	10.434	VV	8288	224464	5.42%	0.188%
228	10.444	10.434	10.466	VV	2963	49705	1.20%	0.042%
229	10.486	10.466	10.500	VV	3717	60642	1.46%	0.051%
230	10.512	10.500	10.520	VV	2621	30405	0.73%	0.026%
231	10.544	10.520	10.579	VV	6174	140159	3.38%	0.118%
232	10.601	10.579	10.622	VV	7187	130343	3.15%	0.109%
233	10.652	10.622	10.664	VV	7584	138004	3.33%	0.116%
234	10.680	10.664	10.703	VV	10787	169230	4.08%	0.142%
235	10.723	10.703	10.771	VV	11795	246723	5.95%	0.207%
236	10.798	10.771	10.835	VV	9735	243925	5.89%	0.205%
237	10.857	10.835	10.915	VV	9093	299476	7.23%	0.251%
238	10.942	10.915	10.954	VV	6777	140243	3.38%	0.118%
239	10.970	10.954	10.985	VV	7900	121916	2.94%	0.102%
240	11.024	10.985	11.047	VV	11762	322935	7.79%	0.271%
241	11.076	11.047	11.093	VV	5972	138472	3.34%	0.116%
242	11.103	11.093	11.124	VV	5271	79107	1.91%	0.066%
243	11.165	11.124	11.180	VV	5660	142262	3.43%	0.119%
244	11.204	11.180	11.251	VV	98116	1155016	27.87%	0.970%
245	11.278	11.251	11.299	VV	25412	311040	7.51%	0.261%
246	11.305	11.299	11.323	VV	4494	53075	1.28%	0.045%

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247	11.342	11.323	11.363	VV	3092	66015	1.59%	0.055%
248	11.382	11.363	11.401	VV	3304	63988	1.54%	0.054%
249	11.417	11.401	11.435	VV	3765	66918	1.61%	0.056%
250	11.459	11.435	11.473	VV	5524	100505	2.43%	0.084%
251	11.491	11.473	11.504	VV	8836	119979	2.89%	0.101%
252	11.514	11.504	11.536	VV	7367	98943	2.39%	0.083%
253	11.557	11.536	11.578	VV	5135	100552	2.43%	0.084%
254	11.599	11.578	11.621	VV	5607	114623	2.77%	0.096%
255	11.658	11.621	11.710	VV	258863	3193809	77.06%	2.681%
256	11.744	11.710	11.773	VV	8230	204806	4.94%	0.172%
257	11.803	11.773	11.830	VV	5303	105588	2.55%	0.089%
258	11.859	11.830	11.881	VV	6398	114348	2.76%	0.096%
259	11.902	11.881	11.933	VV	4199	97214	2.35%	0.082%
260	11.960	11.933	11.982	VV	3386	82752	2.00%	0.069%
261	12.011	11.982	12.025	VV	19996	255282	6.16%	0.214%
262	12.041	12.025	12.080	VV	23849	295132	7.12%	0.248%
263	12.107	12.080	12.113	VV	12126	131368	3.17%	0.110%
264	12.125	12.113	12.142	VV	18713	221492	5.34%	0.186%
265	12.159	12.142	12.174	VV	15954	204285	4.93%	0.172%
266	12.190	12.174	12.226	VV	20013	278328	6.72%	0.234%
267	12.230	12.226	12.245	VV	1964	19196	0.46%	0.016%
268	12.268	12.245	12.288	VV	3093	60484	1.46%	0.051%
269	12.317	12.288	12.343	VV	5094	122599	2.96%	0.103%
270	12.365	12.343	12.386	VV	6492	110277	2.66%	0.093%
271	12.421	12.386	12.448	VV	6428	144278	3.48%	0.121%
272	12.458	12.448	12.468	VV	2651	30655	0.74%	0.026%
273	12.490	12.468	12.509	VV	10424	143697	3.47%	0.121%
274	12.523	12.509	12.536	VV	3446	47399	1.14%	0.040%
275	12.579	12.536	12.616	VV	100913	1335667	32.23%	1.121%
276	12.635	12.616	12.651	VV	6316	98717	2.38%	0.083%
277	12.664	12.651	12.679	VV	4387	58892	1.42%	0.049%
278	12.694	12.679	12.703	VV	4034	50020	1.21%	0.042%
279	12.734	12.703	12.747	VV	7026	128002	3.09%	0.107%
280	12.757	12.747	12.776	VV	5189	69392	1.67%	0.058%
281	12.802	12.776	12.814	VV	9232	135307	3.26%	0.114%
282	12.820	12.814	12.843	VV	6631	73503	1.77%	0.062%
283	12.861	12.843	12.873	VV	3701	50366	1.22%	0.042%
284	12.883	12.873	12.890	VV	4225	38923	0.94%	0.033%
285	12.913	12.890	12.932	VV	20656	296600	7.16%	0.249%
286	12.972	12.932	13.003	VV	250911	3131865	75.57%	2.629%
287	13.031	13.003	13.076	VV	120858	1461364	35.26%	1.227%
288	13.089	13.076	13.105	VV	1465	16116	0.39%	0.014%
289	13.128	13.105	13.141	VV	1856	25205	0.61%	0.021%
290	13.164	13.141	13.177	VV	3674	59491	1.44%	0.050%
291	13.192	13.177	13.199	VV	4141	48237	1.16%	0.040%
292	13.220	13.199	13.236	VV	11431	172426	4.16%	0.145%
293	13.246	13.236	13.287	VV	8176	123532	2.98%	0.104%
294	13.292	13.287	13.303	VV	1178	8316	0.20%	0.007%
295	13.329	13.303	13.351	VV	101178	1156249	27.90%	0.971%
296	13.366	13.351	13.374	VV	12046	123743	2.99%	0.104%
297	13.385	13.374	13.401	VV	13873	164659	3.97%	0.138%
298	13.417	13.401	13.448	VV	11640	169671	4.09%	0.142%
299	13.467	13.448	13.483	VV	2771	40058	0.97%	0.034%

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300	13.501	13.483	13.515	VV	5676	69785	1.68%	0.059%
301	13.529	13.515	13.558	VV	5112	70783	1.71%	0.059%
302	13.595	13.558	13.626	PV	22148	334923	8.08%	0.281%
303	13.647	13.626	13.693	VV	15505	323452	7.80%	0.272%
304	13.700	13.693	13.710	VV	1998	17791	0.43%	0.015%
305	13.727	13.710	13.741	VV	5663	67576	1.63%	0.057%
306	13.756	13.741	13.768	VV	3516	45783	1.10%	0.038%
307	13.809	13.768	13.855	VV	31422	574068	13.85%	0.482%
308	13.919	13.855	13.957	VV	25800	422868	10.20%	0.355%
309	13.988	13.957	14.000	VV	1999	30905	0.75%	0.026%
310	14.029	14.000	14.050	VV	22552	311504	7.52%	0.262%
311	14.066	14.050	14.086	VV	11067	135846	3.28%	0.114%
312	14.113	14.086	14.139	VV	5444	123494	2.98%	0.104%
313	14.174	14.139	14.217	VV	240030	3113837	75.13%	2.614%
314	14.239	14.217	14.273	VV	9553	126920	3.06%	0.107%
315	14.312	14.273	14.340	PV	1670	33445	0.81%	0.028%
316	14.348	14.340	14.352	VV	530	2986	0.07%	0.003%
317	14.377	14.352	14.392	VV	2491	35673	0.86%	0.030%
318	14.399	14.392	14.430	VV	1588	25617	0.62%	0.022%
319	14.448	14.430	14.463	VV	819	10445	0.25%	0.009%
320	14.474	14.463	14.484	VV	468	4034	0.10%	0.003%
321	14.501	14.484	14.521	VV	893	9953	0.24%	0.008%
322	14.538	14.521	14.551	PV	560	5825	0.14%	0.005%
323	14.569	14.551	14.583	VV	1819	26163	0.63%	0.022%
324	14.618	14.583	14.639	VV	5182	123580	2.98%	0.104%
325	14.653	14.639	14.679	VV	5545	78159	1.89%	0.066%
326	14.704	14.679	14.708	VV	1058	12388	0.30%	0.010%
327	14.736	14.708	14.776	VV	11866	232095	5.60%	0.195%
328	14.789	14.776	14.809	VV	3370	56033	1.35%	0.047%
329	14.835	14.809	14.876	VV	8094	171811	4.15%	0.144%
330	14.898	14.876	14.920	VV	15075	199897	4.82%	0.168%
331	14.954	14.920	14.983	VV	8338	159221	3.84%	0.134%
332	15.024	14.983	15.034	VV	2921	50076	1.21%	0.042%
333	15.075	15.034	15.115	VV	116701	1634798	39.45%	1.372%
334	15.129	15.115	15.142	VV	1063	10158	0.25%	0.009%
335	15.161	15.142	15.175	VV	3552	42204	1.02%	0.035%
336	15.210	15.175	15.230	VV	56888	728910	17.59%	0.612%
337	15.252	15.230	15.258	VV	55651	526981	12.72%	0.442%
338	15.279	15.258	15.310	VV	227542	3033634	73.20%	2.547%
339	15.322	15.310	15.341	VV	3027	39136	0.94%	0.033%
340	15.373	15.341	15.397	VV	11218	166128	4.01%	0.139%
341	15.414	15.397	15.431	VV	3513	55259	1.33%	0.046%
342	15.454	15.431	15.488	VV	5453	108480	2.62%	0.091%
343	15.513	15.488	15.540	VV	5416	105275	2.54%	0.088%
344	15.553	15.540	15.608	VV	3860	85502	2.06%	0.072%
345	15.617	15.608	15.631	VV	726	6903	0.17%	0.006%
346	15.657	15.631	15.739	VV	58303	944343	22.79%	0.793%
347	15.755	15.739	15.772	VV	1510	20220	0.49%	0.017%
348	15.799	15.772	15.830	VV	11177	207387	5.00%	0.174%
349	15.846	15.830	15.859	VV	4320	63571	1.53%	0.053%
350	15.885	15.859	15.906	VV	16558	236640	5.71%	0.199%
351	15.924	15.906	15.949	VV	6854	99347	2.40%	0.083%

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352	15.968	15.949	15.988	VV	3739	59461	1.43%	0.050%
353	16.046	15.988	16.086	VV	9345	300876	7.26%	0.253%
354	16.124	16.086	16.153	VV	4586	90067	2.17%	0.076%
355	16.183	16.153	16.192	VV	2375	42132	1.02%	0.035%
356	16.209	16.192	16.225	VV	2980	46193	1.11%	0.039%
357	16.236	16.225	16.266	VV	2141	39321	0.95%	0.033%
358	16.304	16.266	16.345	VV	226632	2887224	69.67%	2.424%
359	16.364	16.345	16.383	VV	2709	40128	0.97%	0.034%
360	16.388	16.383	16.408	VV	1155	11824	0.29%	0.010%
361	16.418	16.408	16.435	VV	691	6288	0.15%	0.005%
362	16.454	16.435	16.460	PV	582	6037	0.15%	0.005%
363	16.495	16.460	16.510	VV	3832	72525	1.75%	0.061%
364	16.515	16.510	16.538	VV	2364	31078	0.75%	0.026%
365	16.557	16.538	16.575	VV	2877	42563	1.03%	0.036%
366	16.596	16.575	16.624	VV	3954	75621	1.82%	0.063%
367	16.680	16.624	16.723	VV	10881	287034	6.93%	0.241%
368	16.773	16.723	16.793	VV	49086	810239	19.55%	0.680%
369	16.798	16.793	16.827	VV	22320	226367	5.46%	0.190%
370	16.832	16.827	16.838	VV	1326	6740	0.16%	0.006%
371	16.865	16.838	16.878	VV	2175	37096	0.90%	0.031%
372	16.902	16.878	16.923	VV	11031	149782	3.61%	0.126%
373	16.941	16.923	16.981	VV	3654	86375	2.08%	0.073%
374	16.998	16.981	17.007	VV	2911	39194	0.95%	0.033%
375	17.013	17.007	17.018	VV	2641	15751	0.38%	0.013%
376	17.025	17.018	17.034	VV	2891	24652	0.59%	0.021%
377	17.094	17.034	17.121	VV	33088	561383	13.55%	0.471%
378	17.151	17.121	17.193	VV	43594	607848	14.67%	0.510%
379	17.255	17.193	17.288	VV	210124	2939194	70.92%	2.468%
380	17.303	17.288	17.347	VV	7397	169560	4.09%	0.142%
381	17.395	17.347	17.425	VV	5711	191989	4.63%	0.161%
382	17.430	17.425	17.433	VV	2743	12425	0.30%	0.010%
383	17.459	17.433	17.477	VV	4027	81253	1.96%	0.068%
384	17.514	17.477	17.551	VV	9015	262165	6.33%	0.220%
385	17.564	17.551	17.585	VV	4776	79014	1.91%	0.066%
386	17.594	17.585	17.606	VV	3447	40697	0.98%	0.034%
387	17.625	17.606	17.636	VV	5402	80831	1.95%	0.068%
388	17.652	17.636	17.664	VV	6014	90860	2.19%	0.076%
389	17.678	17.664	17.688	VV	6825	87099	2.10%	0.073%
390	17.703	17.688	17.724	VV	8342	136542	3.29%	0.115%
391	17.741	17.724	17.763	VV	5006	93714	2.26%	0.079%
392	17.767	17.763	17.769	VV	3146	11300	0.27%	0.009%
393	17.777	17.769	17.789	VV	3357	37861	0.91%	0.032%
394	17.813	17.789	17.848	VV	6812	166858	4.03%	0.140%
395	17.852	17.848	17.871	VV	3408	40081	0.97%	0.034%
396	17.879	17.871	17.900	VV	2815	41931	1.01%	0.035%
397	17.924	17.900	17.928	VV	3589	53937	1.30%	0.045%
398	17.932	17.928	17.952	VV	3490	34923	0.84%	0.029%
399	17.992	17.952	18.012	VV	3090	82416	1.99%	0.069%
400	18.102	18.012	18.106	VV	4864	187636	4.53%	0.158%
401	18.146	18.106	18.180	VV	184257	2723162	65.71%	2.286%
402	18.200	18.180	18.218	VV	5690	95789	2.31%	0.080%
403	18.242	18.218	18.262	VV	5729	134700	3.25%	0.113%
404	18.300	18.262	18.347	VV	9390	339256	8.19%	0.285%

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405	18.371	18.347	18.400	VV	5961	147238	3.55%	0.124%
406	18.432	18.400	18.449	VV	10264	188369	4.55%	0.158%
407	18.465	18.449	18.480	VV	7073	116042	2.80%	0.097%
408	18.521	18.480	18.548	VV	37885	921203	22.23%	0.773%
409	18.567	18.548	18.594	VV	14407	269897	6.51%	0.227%
410	18.610	18.594	18.625	VV	6085	96595	2.33%	0.081%
411	18.660	18.625	18.676	VV	15938	308705	7.45%	0.259%
412	18.688	18.676	18.749	VV	13405	269852	6.51%	0.227%
413	18.777	18.749	18.803	VV	29731	424713	10.25%	0.357%
414	18.823	18.803	18.831	VV	5479	79066	1.91%	0.066%
415	18.838	18.831	18.845	VV	5075	40759	0.98%	0.034%
416	18.862	18.845	18.878	VV	6532	109152	2.63%	0.092%
417	18.909	18.878	18.929	VV	14659	255999	6.18%	0.215%
418	18.980	18.929	19.025	VV	184697	3002970	72.46%	2.521%
419	19.031	19.025	19.051	VV	4967	65203	1.57%	0.055%
420	19.089	19.051	19.123	VV	10227	289441	6.98%	0.243%
421	19.139	19.123	19.159	VV	8007	146936	3.55%	0.123%
422	19.212	19.159	19.230	VV	8406	275210	6.64%	0.231%
423	19.261	19.230	19.281	VV	13819	304013	7.34%	0.255%
424	19.291	19.281	19.303	VV	8002	100433	2.42%	0.084%
425	19.338	19.303	19.361	VV	32120	664013	16.02%	0.557%
426	19.383	19.361	19.438	VV	26666	771716	18.62%	0.648%
427	19.459	19.438	19.496	VV	11367	342935	8.27%	0.288%
428	19.506	19.496	19.527	VV	10149	169940	4.10%	0.143%
429	19.544	19.527	19.556	VV	10139	161417	3.89%	0.136%
430	19.574	19.556	19.599	VV	12014	252941	6.10%	0.212%
431	19.623	19.599	19.653	VV	10380	288823	6.97%	0.242%
432	19.674	19.653	19.709	VV	8645	256339	6.19%	0.215%
433	19.766	19.709	19.816	VV	207998	3516131	84.84%	2.952%
434	19.826	19.816	19.833	VV	11043	114057	2.75%	0.096%
435	19.838	19.833	19.841	VV	10926	52159	1.26%	0.044%
436	19.866	19.841	19.902	VV	14488	415822	10.03%	0.349%
437	19.937	19.902	19.966	VV	21478	544013	13.13%	0.457%
438	20.004	19.966	20.032	VV	20010	595870	14.38%	0.500%
439	20.054	20.032	20.077	VV	13997	348645	8.41%	0.293%
440	20.117	20.077	20.165	VV	21557	795032	19.18%	0.667%
441	20.184	20.165	20.200	VV	12991	261151	6.30%	0.219%
442	20.217	20.200	20.246	VV	15074	381532	9.21%	0.320%
443	20.314	20.246	20.344	VV	27702	1064499	25.69%	0.894%
444	20.387	20.344	20.428	VV	23225	890391	21.48%	0.748%
445	20.454	20.428	20.471	VV	17905	428096	10.33%	0.359%
446	20.509	20.471	20.556	VV	232823	3929509	94.82%	3.299%
447	20.585	20.556	20.612	VV	18074	565719	13.65%	0.475%
448	20.621	20.612	20.626	VV	16993	142555	3.44%	0.120%
449	20.630	20.626	20.636	VV	17025	105216	2.54%	0.088%
450	20.667	20.636	20.706	VV	35587	979971	23.65%	0.823%
451	20.723	20.706	20.728	VV	17931	228119	5.50%	0.192%
452	20.781	20.728	20.842	VV	22592	1319487	31.84%	1.108%
453	20.868	20.842	20.891	VV	18245	506514	12.22%	0.425%
454	20.896	20.891	20.908	VV	16278	164203	3.96%	0.138%
455	20.913	20.908	20.916	VV	15934	76576	1.85%	0.064%
456	20.922	20.916	20.927	VV	16144	101563	2.45%	0.085%

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457	20.930	20.927	20.946	VV	15841	175627	4.24%	0.147%
458	20.966	20.946	20.974	VV	16474	270388	6.52%	0.227%
459	20.982	20.974	21.001	VV	16925	273638	6.60%	0.230%
460	21.007	21.001	21.060	VV	16627	529333	12.77%	0.444%
461	21.076	21.060	21.111	VV	13602	401625	9.69%	0.337%
462	21.125	21.111	21.142	VV	12733	233533	5.63%	0.196%
463	21.158	21.142	21.165	VV	12935	168621	4.07%	0.142%
464	21.171	21.165	21.195	VV	12726	230146	5.55%	0.193%
465	21.199	21.195	21.208	VV	12320	91837	2.22%	0.077%
466	21.263	21.208	21.310	VV	206051	4144383	100.00%	3.479%
467	21.325	21.310	21.330	VV	11997	140901	3.40%	0.118%
468	21.341	21.330	21.350	VV	12363	146465	3.53%	0.123%
469	21.355	21.350	21.380	VV	12138	200109	4.83%	0.168%
470	21.385	21.380	21.390	VV	10795	65272	1.57%	0.055%
471	21.394	21.390	21.425	VV	10706	210282	5.07%	0.177%
472	21.430	21.425	21.434	VV	9649	55875	1.35%	0.047%
473	21.440	21.434	21.476	VV	9850	217901	5.26%	0.183%
474	21.489	21.476	21.501	VV	7981	116351	2.81%	0.098%
475	21.511	21.501	21.517	VV	7829	74963	1.81%	0.063%
476	21.550	21.517	21.582	VV	9309	320631	7.74%	0.269%
477	21.600	21.582	21.610	VV	7603	121715	2.94%	0.102%
478	21.634	21.610	21.661	VV	7868	227125	5.48%	0.191%
479	21.718	21.661	21.747	VV	11821	496330	11.98%	0.417%
480	21.761	21.747	21.777	VV	7540	127432	3.07%	0.107%
481	21.781	21.777	21.827	VV	6380	162362	3.92%	0.136%
482	21.835	21.827	21.847	VV	4894	56766	1.37%	0.048%
483	21.856	21.847	21.866	VV	4989	54991	1.33%	0.046%
484	21.878	21.866	21.917	VV	5333	143896	3.47%	0.121%
485	21.930	21.917	21.990	VV	4032	123563	2.98%	0.104%
486	22.023	21.990	22.058	VV	5549	141053	3.40%	0.118%
487	22.064	22.058	22.077	VV	2369	23271	0.56%	0.020%
488	22.110	22.077	22.133	VV	4213	103123	2.49%	0.087%
489	22.211	22.133	22.301	VBA	151756	3829372	92.40%	3.215%
					Sum of corrected areas:	119113272		

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