

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040822\
 Data File : FG009556.D
 Signal(s) : FID1A.ch
 Acq On : 08 Apr 2022 11:35
 Sample : N2301-10 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.998	2.013	BV	7417	42193	1.87%	0.093%
2	2.020	2.013	2.051	VV	7204	59502	2.63%	0.131%
3	2.067	2.051	2.082	VV	4307	35136	1.55%	0.077%
4	2.100	2.082	2.110	VV	2295	22468	0.99%	0.049%
5	2.130	2.110	2.142	VV	2439	32429	1.43%	0.071%
6	2.148	2.142	2.157	VV	1005	7591	0.34%	0.017%
7	2.173	2.157	2.204	VV	10277	82063	3.63%	0.180%
8	2.238	2.204	2.261	VV	9755	86770	3.84%	0.190%
9	2.266	2.261	2.275	VV	341	2625	0.12%	0.006%
10	2.305	2.275	2.323	VV	1794	22115	0.98%	0.049%
11	2.330	2.323	2.335	VV	358	2360	0.10%	0.005%
12	2.361	2.335	2.375	VV	1278	14821	0.66%	0.033%
13	2.386	2.375	2.393	VV	968	7862	0.35%	0.017%
14	2.401	2.393	2.410	VV	1010	8488	0.38%	0.019%
15	2.421	2.410	2.437	VV	1736	16003	0.71%	0.035%
16	2.459	2.437	2.478	VV	6408	68496	3.03%	0.150%
17	2.507	2.478	2.520	VV	7942	88901	3.93%	0.195%
18	2.526	2.520	2.542	VV	2528	23561	1.04%	0.052%
19	2.559	2.542	2.574	VV	19614	162174	7.17%	0.356%
20	2.588	2.574	2.616	VV	9610	120586	5.33%	0.265%
21	2.624	2.616	2.658	VV	2764	38419	1.70%	0.084%
22	2.710	2.658	2.739	VV	11106	155951	6.90%	0.342%
23	2.749	2.739	2.766	VV	903	9300	0.41%	0.020%
24	2.796	2.766	2.809	VV	8250	79736	3.53%	0.175%
25	2.822	2.809	2.834	VV	4377	42738	1.89%	0.094%
26	2.846	2.834	2.869	VV	2961	33726	1.49%	0.074%
27	2.881	2.869	2.885	VV	460	3264	0.14%	0.007%
28	2.908	2.885	2.923	VV	3178	36230	1.60%	0.079%
29	2.940	2.923	2.968	VV	7147	89144	3.94%	0.196%
30	2.985	2.968	2.988	VV	2396	23037	1.02%	0.051%
31	3.002	2.988	3.031	VV	5532	71147	3.15%	0.156%
32	3.041	3.031	3.049	VV	1047	9234	0.41%	0.020%
33	3.075	3.049	3.088	VV	16258	200672	8.88%	0.440%
34	3.098	3.088	3.120	VV	10175	106609	4.72%	0.234%
35	3.128	3.120	3.137	VV	1259	11154	0.49%	0.024%
36	3.146	3.137	3.173	VV	1735	21756	0.96%	0.048%

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37	3.196	3.173	3.210	VV	3557	34069	1.51%	0.075%
38	3.224	3.210	3.233	VV	2439	23948	1.06%	0.053%
39	3.247	3.233	3.257	VV	4502	45253	2.00%	0.099%
40	3.272	3.257	3.287	VV	14185	138745	6.14%	0.304%
41	3.295	3.287	3.330	VV	3825	45282	2.00%	0.099%
42	3.352	3.330	3.361	PV	2115	18868	0.83%	0.041%
43	3.377	3.361	3.390	VV	11961	114202	5.05%	0.251%
44	3.402	3.390	3.419	VV	7957	80453	3.56%	0.177%
45	3.439	3.419	3.447	VV	5473	66440	2.94%	0.146%
46	3.458	3.447	3.483	VV	7210	96512	4.27%	0.212%
47	3.494	3.483	3.503	VV	3377	29701	1.31%	0.065%
48	3.520	3.503	3.554	VV	20908	266524	11.79%	0.585%
49	3.586	3.554	3.603	VV	7251	120334	5.32%	0.264%
50	3.631	3.603	3.671	VV	14332	300962	13.31%	0.660%
51	3.702	3.671	3.734	VV	18511	292247	12.93%	0.641%
52	3.748	3.734	3.778	VV	6763	93285	4.13%	0.205%
53	3.796	3.778	3.817	VV	14523	140587	6.22%	0.308%
54	3.844	3.817	3.892	VV	12760	269553	11.92%	0.591%
55	3.913	3.892	3.937	VV	4539	64787	2.87%	0.142%
56	3.954	3.937	3.972	VV	5925	89123	3.94%	0.196%
57	3.988	3.972	4.007	VV	10693	143751	6.36%	0.315%
58	4.020	4.007	4.043	VV	7435	94128	4.16%	0.207%
59	4.067	4.043	4.072	VV	3329	37232	1.65%	0.082%
60	4.106	4.072	4.118	VV	12083	181771	8.04%	0.399%
61	4.132	4.118	4.155	VV	14066	184214	8.15%	0.404%
62	4.169	4.155	4.208	VV	6003	107846	4.77%	0.237%
63	4.241	4.208	4.261	VV	8715	133388	5.90%	0.293%
64	4.281	4.261	4.305	VV	8079	132849	5.88%	0.292%
65	4.317	4.305	4.354	VV	4953	110340	4.88%	0.242%
66	4.367	4.354	4.381	VV	3225	39322	1.74%	0.086%
67	4.398	4.381	4.436	VV	6115	99389	4.40%	0.218%
68	4.447	4.436	4.460	VV	1738	20906	0.92%	0.046%
69	4.492	4.460	4.511	VV	6725	136226	6.03%	0.299%
70	4.527	4.511	4.543	VV	11099	148206	6.56%	0.325%
71	4.553	4.543	4.572	VV	6155	93747	4.15%	0.206%
72	4.586	4.572	4.598	VV	11456	117859	5.21%	0.259%
73	4.612	4.598	4.627	VV	14697	157773	6.98%	0.346%
74	4.640	4.627	4.651	VV	7480	92911	4.11%	0.204%
75	4.661	4.651	4.673	VV	7967	85847	3.80%	0.188%
76	4.704	4.673	4.719	VV	8708	156028	6.90%	0.342%
77	4.741	4.719	4.770	VV	12581	232911	10.30%	0.511%
78	4.801	4.770	4.833	VV	16990	253577	11.22%	0.556%
79	4.854	4.833	4.868	VV	5060	74075	3.28%	0.163%
80	4.889	4.868	4.913	VV	5970	102502	4.53%	0.225%
81	4.957	4.913	4.969	VV	5689	98211	4.34%	0.215%
82	4.974	4.969	5.000	VV	4095	47990	2.12%	0.105%
83	5.025	5.000	5.035	VV	6478	77487	3.43%	0.170%
84	5.049	5.035	5.089	VV	13350	226596	10.02%	0.497%
85	5.100	5.089	5.115	VV	5071	58966	2.61%	0.129%
86	5.130	5.115	5.152	VV	3378	55009	2.43%	0.121%
87	5.171	5.152	5.186	VV	8906	118750	5.25%	0.261%
88	5.193	5.186	5.204	VV	5415	53628	2.37%	0.118%
89	5.232	5.204	5.246	VV	7383	129961	5.75%	0.285%

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90	5.260	5.246	5.275	VV	8648	99972	4.42%	0.219%
91	5.290	5.275	5.313	VV	6267	106662	4.72%	0.234%
92	5.321	5.313	5.339	VV	3602	46801	2.07%	0.103%
93	5.350	5.339	5.360	VV	2910	31909	1.41%	0.070%
94	5.377	5.360	5.381	VV	7847	70091	3.10%	0.154%
95	5.394	5.381	5.421	VV	11683	154156	6.82%	0.338%
96	5.444	5.421	5.457	VV	4184	67949	3.01%	0.149%
97	5.462	5.457	5.479	VV	3221	32912	1.46%	0.072%
98	5.498	5.479	5.511	VV	3429	51962	2.30%	0.114%
99	5.520	5.511	5.533	VV	2906	36280	1.60%	0.080%
100	5.554	5.533	5.579	VV	14421	202933	8.98%	0.445%
101	5.588	5.579	5.601	VV	3673	42110	1.86%	0.092%
102	5.607	5.601	5.615	VV	2928	24448	1.08%	0.054%
103	5.627	5.615	5.640	VV	3260	43013	1.90%	0.094%
104	5.670	5.640	5.699	VV	10921	226212	10.01%	0.496%
105	5.721	5.699	5.735	VV	4117	70851	3.13%	0.155%
106	5.744	5.735	5.754	VV	2671	27387	1.21%	0.060%
107	5.769	5.754	5.775	VV	4092	39824	1.76%	0.087%
108	5.783	5.775	5.808	VV	4003	48145	2.13%	0.106%
109	5.832	5.808	5.851	PV	4993	62505	2.76%	0.137%
110	5.882	5.851	5.902	VV	6317	108738	4.81%	0.239%
111	5.910	5.902	5.936	VV	2463	42290	1.87%	0.093%
112	5.955	5.936	5.988	VV	3209	75845	3.35%	0.166%
113	6.026	5.988	6.039	VV	3582	74536	3.30%	0.164%
114	6.059	6.039	6.083	VV	5993	100716	4.45%	0.221%
115	6.101	6.083	6.125	VV	4236	78459	3.47%	0.172%
116	6.141	6.125	6.152	VV	4417	55523	2.46%	0.122%
117	6.165	6.152	6.179	VV	4901	66615	2.95%	0.146%
118	6.193	6.179	6.218	VV	4293	84035	3.72%	0.184%
119	6.238	6.218	6.257	VV	5357	87316	3.86%	0.192%
120	6.283	6.257	6.300	VV	5145	94574	4.18%	0.208%
121	6.308	6.300	6.325	VV	3653	46724	2.07%	0.103%
122	6.333	6.325	6.364	VV	2470	45512	2.01%	0.100%
123	6.379	6.364	6.408	VV	2766	48296	2.14%	0.106%
124	6.447	6.408	6.463	VV	2828	63731	2.82%	0.140%
125	6.484	6.463	6.492	VV	2543	36573	1.62%	0.080%
126	6.509	6.492	6.530	VV	7842	109753	4.85%	0.241%
127	6.548	6.530	6.570	VV	6282	95458	4.22%	0.209%
128	6.581	6.570	6.592	VV	1886	20463	0.91%	0.045%
129	6.636	6.592	6.655	VV	3610	88162	3.90%	0.193%
130	6.680	6.655	6.705	VV	6405	108737	4.81%	0.239%
131	6.716	6.705	6.729	VV	2604	30009	1.33%	0.066%
132	6.755	6.729	6.790	VV	4561	94161	4.16%	0.207%
133	6.818	6.790	6.838	VV	3023	61570	2.72%	0.135%
134	6.857	6.838	6.867	VV	3251	46926	2.08%	0.103%
135	6.882	6.867	6.900	VV	4351	64550	2.86%	0.142%
136	6.919	6.900	6.953	VV	4630	89389	3.95%	0.196%
137	6.975	6.953	7.022	VV	3760	101599	4.49%	0.223%
138	7.029	7.022	7.041	VV	1329	12204	0.54%	0.027%
139	7.064	7.041	7.103	VV	18167	273144	12.08%	0.599%
140	7.122	7.103	7.144	VV	4027	69267	3.06%	0.152%
141	7.164	7.144	7.181	VV	5267	72233	3.19%	0.158%

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142	7.191	7.181	7.201	VV	2263	25545	1.13%	0.056%
143	7.208	7.201	7.223	VV	2123	25344	1.12%	0.056%
144	7.249	7.223	7.259	VV	2988	52014	2.30%	0.114%
145	7.266	7.259	7.281	VV	2910	36784	1.63%	0.081%
146	7.285	7.281	7.314	VV	2670	38679	1.71%	0.085%
147	7.340	7.314	7.361	VV	3256	65009	2.88%	0.143%
148	7.373	7.361	7.403	VV	2491	49011	2.17%	0.108%
149	7.420	7.403	7.435	VV	2204	34411	1.52%	0.076%
150	7.461	7.435	7.490	VV	6336	113247	5.01%	0.248%
151	7.510	7.490	7.530	VV	2859	41417	1.83%	0.091%
152	7.551	7.530	7.556	VV	1491	17647	0.78%	0.039%
153	7.574	7.556	7.588	VV	2747	40214	1.78%	0.088%
154	7.623	7.588	7.641	VV	5100	99153	4.39%	0.218%
155	7.654	7.641	7.683	VV	2436	47909	2.12%	0.105%
156	7.715	7.683	7.735	VV	3079	56440	2.50%	0.124%
157	7.758	7.735	7.778	VV	2314	46029	2.04%	0.101%
158	7.804	7.778	7.823	VV	1966	43163	1.91%	0.095%
159	7.866	7.823	7.882	VV	4531	104986	4.64%	0.230%
160	7.892	7.882	7.908	VV	3431	45422	2.01%	0.100%
161	7.914	7.908	7.931	VV	2453	28728	1.27%	0.063%
162	7.981	7.931	8.013	VV	19808	325869	14.41%	0.715%
163	8.031	8.013	8.055	VV	3800	68305	3.02%	0.150%
164	8.082	8.055	8.097	VV	10680	156549	6.92%	0.344%
165	8.111	8.097	8.136	VV	8883	140405	6.21%	0.308%
166	8.139	8.136	8.180	VV	3736	71664	3.17%	0.157%
167	8.207	8.180	8.221	VV	3473	66876	2.96%	0.147%
168	8.253	8.221	8.275	VV	4987	117774	5.21%	0.258%
169	8.280	8.275	8.294	VV	2051	21625	0.96%	0.047%
170	8.317	8.294	8.336	VV	6086	87759	3.88%	0.193%
171	8.357	8.336	8.367	VV	3214	48849	2.16%	0.107%
172	8.373	8.367	8.391	VV	2895	35162	1.56%	0.077%
173	8.406	8.391	8.425	VV	2849	43980	1.95%	0.097%
174	8.442	8.425	8.475	VV	2574	57445	2.54%	0.126%
175	8.490	8.475	8.499	VV	1595	17786	0.79%	0.039%
176	8.519	8.499	8.545	VV	4248	79352	3.51%	0.174%
177	8.548	8.545	8.570	VV	2824	35190	1.56%	0.077%
178	8.580	8.570	8.596	VV	1880	23644	1.05%	0.052%
179	8.617	8.596	8.645	VV	4883	80735	3.57%	0.177%
180	8.701	8.645	8.756	VV	16032	320886	14.19%	0.704%
181	8.777	8.756	8.787	VV	3081	43110	1.91%	0.095%
182	8.806	8.787	8.826	VV	5767	91517	4.05%	0.201%
183	8.843	8.826	8.862	VV	4173	69053	3.05%	0.152%
184	8.876	8.862	8.892	VV	2624	38544	1.70%	0.085%
185	8.927	8.892	8.943	VV	4779	99108	4.38%	0.217%
186	8.949	8.943	8.958	VV	3115	26518	1.17%	0.058%
187	8.975	8.958	8.991	VV	5775	83214	3.68%	0.183%
188	9.015	8.991	9.054	VV	6809	129920	5.75%	0.285%
189	9.071	9.054	9.095	VV	2749	44379	1.96%	0.097%
190	9.131	9.095	9.150	VV	5630	91932	4.07%	0.202%
191	9.163	9.150	9.183	VV	3260	43399	1.92%	0.095%
192	9.188	9.183	9.200	VV	1808	14406	0.64%	0.032%
193	9.223	9.200	9.233	VV	1401	23846	1.05%	0.052%
194	9.268	9.233	9.302	VV	5935	119596	5.29%	0.262%

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195	9.315	9.302	9.333	VV	1762	26570	1.18%	0.058%
196	9.359	9.333	9.405	VV	4580	114393	5.06%	0.251%
197	9.432	9.405	9.465	VV	6723	129157	5.71%	0.283%
198	9.477	9.465	9.488	VV	1446	18364	0.81%	0.040%
199	9.529	9.488	9.545	VV	4265	92176	4.08%	0.202%
200	9.556	9.545	9.577	VV	3126	41770	1.85%	0.092%
201	9.596	9.577	9.625	VV	1625	32751	1.45%	0.072%
202	9.632	9.625	9.640	VV	633	4813	0.21%	0.011%
203	9.647	9.640	9.656	VV	671	5538	0.24%	0.012%
204	9.679	9.656	9.697	VV	2751	45559	2.02%	0.100%
205	9.725	9.697	9.748	VV	4278	85057	3.76%	0.187%
206	9.770	9.748	9.811	VV	3800	92790	4.10%	0.204%
207	9.829	9.811	9.854	VV	1750	42468	1.88%	0.093%
208	9.872	9.854	9.910	VV	2779	50078	2.22%	0.110%
209	9.943	9.910	9.968	PV	2308	43978	1.95%	0.096%
210	9.976	9.968	9.990	VV	907	10445	0.46%	0.023%
211	10.001	9.990	10.018	VV	988	11319	0.50%	0.025%
212	10.041	10.018	10.073	VV	1226	24676	1.09%	0.054%
213	10.099	10.073	10.130	VV	2232	40152	1.78%	0.088%
214	10.159	10.130	10.189	VV	12054	189609	8.39%	0.416%
215	10.209	10.189	10.215	VV	2976	35026	1.55%	0.077%
216	10.234	10.215	10.261	VV	4286	77904	3.45%	0.171%
217	10.277	10.261	10.293	VV	3049	44778	1.98%	0.098%
218	10.305	10.293	10.328	VV	2991	36997	1.64%	0.081%
219	10.359	10.328	10.393	PV	2683	66729	2.95%	0.146%
220	10.417	10.393	10.425	VV	2044	33280	1.47%	0.073%
221	10.442	10.425	10.465	VV	2500	42811	1.89%	0.094%
222	10.487	10.465	10.501	VV	2848	41812	1.85%	0.092%
223	10.518	10.501	10.542	VV	2965	59859	2.65%	0.131%
224	10.583	10.542	10.618	VV	18564	305565	13.52%	0.670%
225	10.632	10.618	10.673	VV	2048	44852	1.98%	0.098%
226	10.725	10.673	10.733	VV	1654	35574	1.57%	0.078%
227	10.760	10.733	10.817	VV	4042	101369	4.48%	0.222%
228	10.848	10.817	10.876	VV	1964	43560	1.93%	0.096%
229	10.906	10.876	10.938	VV	2712	50492	2.23%	0.111%
230	10.946	10.938	10.951	VV	556	4135	0.18%	0.009%
231	10.958	10.951	10.963	VV	585	3541	0.16%	0.008%
232	10.984	10.963	11.006	VV	1056	19379	0.86%	0.043%
233	11.074	11.006	11.091	VV	2238	55740	2.47%	0.122%
234	11.124	11.091	11.139	VV	1975	41230	1.82%	0.090%
235	11.155	11.139	11.183	VV	2618	51004	2.26%	0.112%
236	11.188	11.183	11.198	VV	1322	11240	0.50%	0.025%
237	11.213	11.198	11.228	VV	1841	28200	1.25%	0.062%
238	11.247	11.228	11.265	VV	1937	37339	1.65%	0.082%
239	11.308	11.265	11.339	VV	10939	214500	9.49%	0.471%
240	11.356	11.339	11.391	VV	1757	33986	1.50%	0.075%
241	11.416	11.391	11.442	VV	3294	51502	2.28%	0.113%
242	11.460	11.442	11.471	VV	1008	15559	0.69%	0.034%
243	11.513	11.471	11.533	VV	1551	47637	2.11%	0.105%
244	11.564	11.533	11.581	VV	3964	70225	3.11%	0.154%
245	11.596	11.581	11.639	VV	4822	78711	3.48%	0.173%
246	11.665	11.639	11.693	PV	2007	42035	1.86%	0.092%

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247	11.714	11.693	11.730	VV	4858	67440	2.98%	0.148%
248	11.747	11.730	11.799	VV	4189	91964	4.07%	0.202%
249	11.828	11.799	11.838	VV	1244	22361	0.99%	0.049%
250	11.870	11.838	11.894	VV	4303	84063	3.72%	0.184%
251	11.906	11.894	11.944	VV	2401	42584	1.88%	0.093%
252	11.968	11.944	11.989	VV	1939	33100	1.46%	0.073%
253	12.015	11.989	12.054	VV	1674	47926	2.12%	0.105%
254	12.070	12.054	12.081	VV	1906	23606	1.04%	0.052%
255	12.104	12.081	12.125	VV	3835	70203	3.11%	0.154%
256	12.137	12.125	12.156	VV	2077	30807	1.36%	0.068%
257	12.185	12.156	12.203	VV	1855	36503	1.61%	0.080%
258	12.217	12.203	12.230	VV	1778	21846	0.97%	0.048%
259	12.248	12.230	12.266	VV	2338	36839	1.63%	0.081%
260	12.274	12.266	12.289	VV	1560	19205	0.85%	0.042%
261	12.317	12.289	12.340	VV	2251	50320	2.23%	0.110%
262	12.361	12.340	12.420	VV	4394	109598	4.85%	0.240%
263	12.470	12.420	12.489	VV	8504	163243	7.22%	0.358%
264	12.506	12.489	12.520	VV	4735	72540	3.21%	0.159%
265	12.536	12.520	12.565	VV	5232	86688	3.83%	0.190%
266	12.587	12.565	12.601	VV	3004	43005	1.90%	0.094%
267	12.606	12.601	12.627	VV	1966	24704	1.09%	0.054%
268	12.635	12.627	12.657	VV	1380	19410	0.86%	0.043%
269	12.685	12.657	12.699	VV	1661	28491	1.26%	0.063%
270	12.715	12.699	12.759	VV	2129	41708	1.84%	0.092%
271	12.780	12.759	12.801	VV	1300	24002	1.06%	0.053%
272	12.832	12.801	12.836	VV	1626	27269	1.21%	0.060%
273	12.840	12.836	12.863	VV	1620	19123	0.85%	0.042%
274	12.884	12.863	12.938	VV	4270	86214	3.81%	0.189%
275	12.957	12.938	12.968	VV	1528	18635	0.82%	0.041%
276	12.982	12.968	12.995	VV	1808	24200	1.07%	0.053%
277	13.001	12.995	13.007	VV	1683	11997	0.53%	0.026%
278	13.031	13.007	13.083	VV	3713	115041	5.09%	0.252%
279	13.094	13.083	13.133	VV	2171	35645	1.58%	0.078%
280	13.172	13.133	13.201	VV	3534	91986	4.07%	0.202%
281	13.220	13.201	13.255	VV	5093	87905	3.89%	0.193%
282	13.258	13.255	13.266	VV	768	4352	0.19%	0.010%
283	13.285	13.266	13.299	VV	2554	33941	1.50%	0.074%
284	13.320	13.299	13.345	VV	3269	55783	2.47%	0.122%
285	13.378	13.345	13.409	VV	2305	61660	2.73%	0.135%
286	13.444	13.409	13.457	VV	1609	40080	1.77%	0.088%
287	13.479	13.457	13.507	VV	3019	58447	2.59%	0.128%
288	13.524	13.507	13.540	VV	1056	17055	0.75%	0.037%
289	13.553	13.540	13.566	VV	560	6632	0.29%	0.015%
290	13.596	13.566	13.607	VV	1934	34300	1.52%	0.075%
291	13.625	13.607	13.643	VV	2937	52849	2.34%	0.116%
292	13.647	13.643	13.702	VV	2524	66320	2.93%	0.146%
293	13.707	13.702	13.713	VV	845	5183	0.23%	0.011%
294	13.754	13.713	13.776	VV	4443	87732	3.88%	0.193%
295	13.797	13.776	13.819	VV	2886	46465	2.06%	0.102%
296	13.840	13.819	13.851	VV	1186	18448	0.82%	0.040%
297	13.876	13.851	13.905	VV	1328	26931	1.19%	0.059%
298	13.909	13.905	13.913	VV	118	414	0.02%	0.001%
299	13.954	13.913	13.960	PV	1510	24416	1.08%	0.054%

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300	13.971	13.960	14.008	VV	1642	28269	1.25%	0.062%
301	14.046	14.008	14.060	VV	1248	26558	1.17%	0.058%
302	14.101	14.060	14.128	VV	2126	44404	1.96%	0.097%
303	14.146	14.128	14.167	VV	1027	20295	0.90%	0.045%
304	14.193	14.167	14.204	VV	1788	32730	1.45%	0.072%
305	14.215	14.204	14.232	VV	1965	25913	1.15%	0.057%
306	14.239	14.232	14.264	VV	1247	18874	0.83%	0.041%
307	14.271	14.264	14.277	VV	701	4558	0.20%	0.010%
308	14.298	14.277	14.315	VV	2036	31601	1.40%	0.069%
309	14.322	14.315	14.356	VV	2030	33861	1.50%	0.074%
310	14.364	14.356	14.370	VV	917	7112	0.31%	0.016%
311	14.425	14.370	14.447	VV	2686	70985	3.14%	0.156%
312	14.461	14.447	14.481	VV	1941	28954	1.28%	0.064%
313	14.499	14.481	14.533	VV	772	15265	0.68%	0.033%
314	14.561	14.533	14.566	VV	882	11144	0.49%	0.024%
315	14.586	14.566	14.612	VV	1525	31391	1.39%	0.069%
316	14.643	14.612	14.668	VV	1964	41315	1.83%	0.091%
317	14.677	14.668	14.698	PV	457	5226	0.23%	0.011%
318	14.705	14.698	14.713	VV	199	1473	0.07%	0.003%
319	14.724	14.713	14.731	VV	350	2650	0.12%	0.006%
320	14.757	14.731	14.761	VV	815	9623	0.43%	0.021%
321	14.777	14.761	14.792	VV	1030	12606	0.56%	0.028%
322	14.815	14.792	14.827	VV	887	13499	0.60%	0.030%
323	14.856	14.827	14.881	VV	1148	23995	1.06%	0.053%
324	14.888	14.881	14.902	VV	631	6664	0.29%	0.015%
325	14.926	14.902	14.939	VV	1354	19449	0.86%	0.043%
326	14.955	14.939	14.959	VV	1021	10349	0.46%	0.023%
327	14.984	14.959	15.038	VV	1595	46277	2.05%	0.102%
328	15.054	15.038	15.061	VV	586	5592	0.25%	0.012%
329	15.086	15.061	15.125	VV	1787	37196	1.65%	0.082%
330	15.131	15.125	15.139	VV	591	2943	0.13%	0.006%
331	15.153	15.139	15.169	VV	475	4794	0.21%	0.011%
332	15.178	15.169	15.190	VV	418	3519	0.16%	0.008%
333	15.195	15.190	15.201	VV	526	2763	0.12%	0.006%
334	15.213	15.201	15.218	VV	800	6676	0.30%	0.015%
335	15.241	15.218	15.264	VV	1135	20075	0.89%	0.044%
336	15.291	15.264	15.308	VV	916	15730	0.70%	0.035%
337	15.324	15.308	15.331	VV	354	2880	0.13%	0.006%
338	15.337	15.331	15.343	VV	312	1305	0.06%	0.003%
339	15.379	15.343	15.386	VV	1168	18254	0.81%	0.040%
340	15.403	15.386	15.423	VV	1347	22011	0.97%	0.048%
341	15.451	15.423	15.476	VV	2749	51936	2.30%	0.114%
342	15.491	15.476	15.526	VV	1505	27563	1.22%	0.060%
343	15.546	15.526	15.556	PV	536	6106	0.27%	0.013%
344	15.578	15.556	15.591	VV	1130	18008	0.80%	0.040%
345	15.620	15.591	15.660	VV	1667	42985	1.90%	0.094%
346	15.685	15.660	15.704	VV	1510	26605	1.18%	0.058%
347	15.709	15.704	15.714	VV	580	3038	0.13%	0.007%
348	15.723	15.714	15.729	VV	778	5518	0.24%	0.012%
349	15.737	15.729	15.743	VV	751	5139	0.23%	0.011%
350	15.748	15.743	15.758	VV	606	5038	0.22%	0.011%
351	15.775	15.758	15.796	VV	831	13326	0.59%	0.029%

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352	15.803	15.796	15.813	VV	583	4355	0.19%	0.010%
353	15.833	15.813	15.842	VV	838	9675	0.43%	0.021%
354	15.888	15.842	15.906	VV	1471	33985	1.50%	0.075%
355	15.914	15.906	15.921	VV	992	7680	0.34%	0.017%
356	15.928	15.921	15.946	VV	964	9150	0.40%	0.020%
357	15.962	15.946	15.970	VV	540	5748	0.25%	0.013%
358	15.983	15.970	15.990	VV	424	3010	0.13%	0.007%
359	16.004	15.990	16.007	VV	286	2577	0.11%	0.006%
360	16.013	16.007	16.024	VV	339	2335	0.10%	0.005%
361	16.061	16.024	16.082	PV	1983	39214	1.73%	0.086%
362	16.093	16.082	16.111	VV	1161	15546	0.69%	0.034%
363	16.133	16.111	16.140	VV	1045	14837	0.66%	0.033%
364	16.164	16.140	16.172	VV	1311	19251	0.85%	0.042%
365	16.177	16.172	16.185	VV	965	6532	0.29%	0.014%
366	16.199	16.185	16.222	VV	1337	23588	1.04%	0.052%
367	16.242	16.222	16.246	VV	1114	12699	0.56%	0.028%
368	16.256	16.246	16.288	VV	1423	20989	0.93%	0.046%
369	16.305	16.288	16.318	VV	640	6651	0.29%	0.015%
370	16.350	16.318	16.379	VV	1199	29022	1.28%	0.064%
371	16.385	16.379	16.399	VV	386	2671	0.12%	0.006%
372	16.411	16.399	16.424	PV	361	2874	0.13%	0.006%
373	16.437	16.424	16.450	PV	430	4035	0.18%	0.009%
374	16.462	16.450	16.470	VV	498	4184	0.19%	0.009%
375	16.492	16.470	16.497	VV	356	4865	0.22%	0.011%
376	16.538	16.497	16.550	VV	755	14996	0.66%	0.033%
377	16.585	16.550	16.611	VV	692	18522	0.82%	0.041%
378	16.631	16.611	16.643	VV	872	10837	0.48%	0.024%
379	16.664	16.643	16.690	VV	866	16061	0.71%	0.035%
380	16.697	16.690	16.701	VV	487	2969	0.13%	0.007%
381	16.710	16.701	16.716	VV	677	4900	0.22%	0.011%
382	16.722	16.716	16.736	VV	615	4814	0.21%	0.011%
383	16.745	16.736	16.751	VV	198	999	0.04%	0.002%
384	16.844	16.751	16.868	PV	1368	48728	2.16%	0.107%
385	16.880	16.868	16.896	VV	857	11612	0.51%	0.025%
386	16.921	16.896	16.930	VV	652	10395	0.46%	0.023%
387	16.945	16.930	16.949	VV	576	5366	0.24%	0.012%
388	16.975	16.949	16.980	VV	802	12611	0.56%	0.028%
389	16.991	16.980	17.008	VV	1167	15770	0.70%	0.035%
390	17.015	17.008	17.019	VV	975	5934	0.26%	0.013%
391	17.066	17.019	17.093	VV	1831	53926	2.39%	0.118%
392	17.133	17.093	17.140	VV	1520	27065	1.20%	0.059%
393	17.144	17.140	17.152	VV	1244	7779	0.34%	0.017%
394	17.161	17.152	17.171	VV	1254	11337	0.50%	0.025%
395	17.189	17.171	17.196	VV	1060	13984	0.62%	0.031%
396	17.220	17.196	17.225	VV	1373	18974	0.84%	0.042%
397	17.232	17.225	17.237	VV	1388	9524	0.42%	0.021%
398	17.245	17.237	17.254	VV	1526	12141	0.54%	0.027%
399	17.257	17.254	17.265	VV	996	4550	0.20%	0.010%
400	17.285	17.265	17.291	VV	872	11291	0.50%	0.025%
401	17.308	17.291	17.331	VV	957	16324	0.72%	0.036%
402	17.341	17.331	17.346	VV	571	4213	0.19%	0.009%
403	17.354	17.346	17.363	VV	562	3705	0.16%	0.008%
404	17.401	17.363	17.412	PV	1034	21442	0.95%	0.047%

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405	17.425	17.412	17.429	VV	428	2952	0.13%	0.006%
406	17.484	17.429	17.503	VV	749	20682	0.91%	0.045%
407	17.520	17.503	17.526	VV	448	3927	0.17%	0.009%
408	17.566	17.526	17.584	VV	516	9906	0.44%	0.022%
409	17.604	17.584	17.611	PV	694	7703	0.34%	0.017%
410	17.660	17.611	17.670	VV	1104	26793	1.19%	0.059%
411	17.722	17.670	17.740	VV	1738	49255	2.18%	0.108%
412	17.770	17.740	17.783	VV	710	17019	0.75%	0.037%
413	17.798	17.783	17.805	VV	532	5511	0.24%	0.012%
414	17.827	17.805	17.833	VV	621	6479	0.29%	0.014%
415	17.857	17.833	17.866	VV	1661	24362	1.08%	0.053%
416	17.885	17.866	17.895	VV	1268	20074	0.89%	0.044%
417	17.903	17.895	17.916	VV	1267	10171	0.45%	0.022%
418	17.927	17.916	17.933	VV	427	4068	0.18%	0.009%
419	17.955	17.933	17.962	VV	393	4902	0.22%	0.011%
420	18.023	17.962	18.030	PV	582	12859	0.57%	0.028%
421	18.063	18.030	18.075	VV	959	16083	0.71%	0.035%
422	18.104	18.075	18.125	VV	665	12716	0.56%	0.028%
423	18.150	18.125	18.165	PV	840	8989	0.40%	0.020%
424	18.227	18.165	18.250	PV	2227	40438	1.79%	0.089%
425	18.271	18.250	18.285	VV	766	12808	0.57%	0.028%
426	18.309	18.285	18.318	VV	510	7735	0.34%	0.017%
427	18.376	18.318	18.389	VV	950	25202	1.11%	0.055%
428	18.445	18.389	18.450	VV	553	18708	0.83%	0.041%
429	18.504	18.450	18.509	VV	504	11342	0.50%	0.025%
430	18.528	18.509	18.533	VV	309	3287	0.15%	0.007%
431	18.557	18.533	18.586	PV	1282	19828	0.88%	0.044%
432	18.653	18.586	18.663	VV	751	5736	0.25%	0.013%
433	18.714	18.663	18.721	PV	681	15438	0.68%	0.034%
434	18.828	18.721	18.835	VV	1449	60753	2.69%	0.133%
435	18.869	18.835	18.874	VV	1667	34048	1.51%	0.075%
436	18.895	18.874	18.899	VV	1434	21567	0.95%	0.047%
437	18.933	18.899	18.941	VV	2163	47115	2.08%	0.103%
438	18.962	18.941	18.968	VV	2321	31819	1.41%	0.070%
439	19.003	18.968	19.017	VV	2052	57451	2.54%	0.126%
440	19.065	19.017	19.072	VV	2255	62727	2.77%	0.138%
441	19.113	19.072	19.123	VV	2761	72617	3.21%	0.159%
442	19.341	19.123	19.365	VV	8810	823647	36.43%	1.807%
443	19.399	19.365	19.420	VV	7937	247413	10.94%	0.543%
444	19.511	19.420	19.518	VV	9151	476811	21.09%	1.046%
445	19.555	19.518	19.563	VV	10592	265367	11.74%	0.582%
446	19.603	19.563	19.621	VV	12190	394215	17.44%	0.865%
447	19.673	19.621	19.678	VV	13281	427681	18.92%	0.938%
448	19.709	19.678	19.744	VV	13533	515015	22.78%	1.130%
449	19.795	19.744	19.811	VV	14011	525450	23.24%	1.153%
450	19.872	19.811	19.898	VV	16045	765484	33.86%	1.680%
451	19.984	19.898	19.999	VV	17435	969696	42.89%	2.128%
452	20.154	19.999	20.171	VV	25630	2260873	100.00%	4.961%
453	20.210	20.171	20.214	VV	28656	674763	29.85%	1.481%
454	20.268	20.214	20.275	VV	30828	1094027	48.39%	2.401%
455	20.327	20.275	20.332	VV	34553	1107509	48.99%	2.430%
456	20.374	20.332	20.390	VV	38156	1263848	55.90%	2.773%

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457	20.415	20.390	20.420	VV	39046	691722	30.60%	1.518%
458	20.436	20.420	20.475	VV	38577	1219649	53.95%	2.676%
459	20.493	20.475	20.521	VV	35924	975205	43.13%	2.140%
460	20.545	20.521	20.556	VV	36537	748748	33.12%	1.643%
461	20.597	20.556	20.618	VV	36599	1330571	58.85%	2.920%
462	20.638	20.618	20.674	VV	36467	1150651	50.89%	2.525%
463	20.706	20.674	20.740	VV	32599	1224226	54.15%	2.686%
464	20.752	20.740	20.773	VV	29394	574919	25.43%	1.262%
465	20.810	20.773	20.825	VV	28888	889639	39.35%	1.952%
466	20.878	20.825	20.911	VV	30358	1468563	64.96%	3.222%
					Sum of corrected areas:		45573763	

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