

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009037.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 16:47
 Sample : M4659-01 50X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

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

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.026	1.998	2.030	BV	575	8993	0.70%	0.011%
2	2.047	2.030	2.071	VV	666	12850	0.99%	0.016%
3	2.075	2.071	2.080	VV	547	2752	0.21%	0.003%
4	2.083	2.080	2.091	VV	493	3216	0.25%	0.004%
5	2.094	2.091	2.098	VV	557	2135	0.17%	0.003%
6	2.102	2.098	2.110	VV	536	3306	0.26%	0.004%
7	2.128	2.110	2.132	VV	522	6474	0.50%	0.008%
8	2.136	2.132	2.146	VV	535	4050	0.31%	0.005%
9	2.152	2.146	2.167	VV	526	5706	0.44%	0.007%
10	2.173	2.167	2.183	VV	503	4749	0.37%	0.006%
11	2.191	2.183	2.195	VV	531	3361	0.26%	0.004%
12	2.207	2.195	2.213	VV	536	5148	0.40%	0.006%
13	2.217	2.213	2.232	VV	497	5114	0.40%	0.006%
14	2.235	2.232	2.245	VV	457	3167	0.24%	0.004%
15	2.254	2.245	2.261	VV	505	4319	0.33%	0.005%
16	2.279	2.261	2.300	VV	589	11245	0.87%	0.014%
17	2.303	2.300	2.311	VV	465	2688	0.21%	0.003%
18	2.340	2.311	2.381	VV	597	18671	1.44%	0.023%
19	2.384	2.381	2.387	VV	479	1731	0.13%	0.002%
20	2.392	2.387	2.396	VV	512	2241	0.17%	0.003%
21	2.402	2.396	2.431	VV	497	9492	0.73%	0.012%
22	2.435	2.431	2.475	VV	487	10873	0.84%	0.014%
23	2.491	2.475	2.521	VV	490	11115	0.86%	0.014%
24	2.524	2.521	2.539	VV	401	3861	0.30%	0.005%
25	2.543	2.539	2.549	VV	371	2215	0.17%	0.003%
26	2.561	2.549	2.567	VV	531	4635	0.36%	0.006%
27	2.571	2.567	2.582	VV	501	4192	0.32%	0.005%
28	2.586	2.582	2.589	VV	503	1982	0.15%	0.002%
29	2.607	2.589	2.655	VV	698	20427	1.58%	0.026%
30	2.668	2.655	2.673	VV	386	3730	0.29%	0.005%
31	2.692	2.673	2.720	VV	839	15069	1.17%	0.019%
32	2.730	2.720	2.757	VV	656	10223	0.79%	0.013%
33	2.787	2.757	2.795	VV	576	9497	0.73%	0.012%
34	2.819	2.795	2.850	VV	901	18241	1.41%	0.023%
35	2.856	2.850	2.875	VV	459	5605	0.43%	0.007%
36	2.897	2.875	2.912	VV	416	7617	0.59%	0.010%

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37	2.946	2.912	2.957	VV	468	9822	0.76%	0.012%
38	2.962	2.957	2.980	VV	406	4865	0.38%	0.006%
39	2.985	2.980	3.003	VV	323	4284	0.33%	0.005%
40	3.016	3.003	3.037	VV	575	8325	0.64%	0.010%
41	3.048	3.037	3.058	VV	420	4638	0.36%	0.006%
42	3.065	3.058	3.077	VV	517	4636	0.36%	0.006%
43	3.090	3.077	3.099	VV	556	6268	0.48%	0.008%
44	3.111	3.099	3.155	VV	742	15481	1.20%	0.019%
45	3.171	3.155	3.189	VV	1372	15081	1.17%	0.019%
46	3.206	3.189	3.240	VV	781	13996	1.08%	0.018%
47	3.265	3.240	3.274	VV	337	4961	0.38%	0.006%
48	3.278	3.274	3.284	VV	243	1090	0.08%	0.001%
49	3.307	3.284	3.324	VV	707	9444	0.73%	0.012%
50	3.331	3.324	3.339	VV	435	3465	0.27%	0.004%
51	3.355	3.339	3.366	VV	1592	15445	1.19%	0.019%
52	3.381	3.366	3.397	VV	2931	29904	2.31%	0.037%
53	3.404	3.397	3.427	VV	941	9797	0.76%	0.012%
54	3.429	3.427	3.443	VV	274	1784	0.14%	0.002%
55	3.456	3.443	3.470	VV	351	3990	0.31%	0.005%
56	3.489	3.470	3.500	VV	1626	17295	1.34%	0.022%
57	3.511	3.500	3.527	VV	1539	18376	1.42%	0.023%
58	3.542	3.527	3.567	VV	1417	24318	1.88%	0.030%
59	3.575	3.567	3.591	VV	785	8344	0.65%	0.010%
60	3.604	3.591	3.617	VV	1118	11317	0.88%	0.014%
61	3.637	3.617	3.662	VV	2777	33541	2.59%	0.042%
62	3.693	3.662	3.712	VV	2244	37762	2.92%	0.047%
63	3.736	3.712	3.745	VV	4171	49677	3.84%	0.062%
64	3.752	3.745	3.763	VV	3500	32772	2.53%	0.041%
65	3.766	3.763	3.780	VV	2531	19873	1.54%	0.025%
66	3.809	3.780	3.822	VV	3884	57066	4.41%	0.071%
67	3.830	3.822	3.844	VV	2410	22648	1.75%	0.028%
68	3.860	3.844	3.890	VV	2598	35008	2.71%	0.044%
69	3.907	3.890	3.922	VV	1257	13451	1.04%	0.017%
70	3.955	3.922	3.972	VV	2572	43791	3.39%	0.055%
71	3.981	3.972	4.007	VV	2271	27725	2.14%	0.035%
72	4.024	4.007	4.047	VV	2521	37964	2.94%	0.048%
73	4.061	4.047	4.069	VV	2113	21940	1.70%	0.027%
74	4.078	4.069	4.085	VV	2192	20484	1.58%	0.026%
75	4.097	4.085	4.116	VV	4367	59890	4.63%	0.075%
76	4.130	4.116	4.152	VV	3656	52558	4.06%	0.066%
77	4.177	4.152	4.190	VV	3206	47997	3.71%	0.060%
78	4.202	4.190	4.220	VV	2836	39115	3.02%	0.049%
79	4.238	4.220	4.251	VV	3467	46101	3.56%	0.058%
80	4.257	4.251	4.263	VV	2463	16567	1.28%	0.021%
81	4.279	4.263	4.319	VV	6162	89937	6.95%	0.113%
82	4.351	4.319	4.368	VV	6142	85966	6.65%	0.108%
83	4.383	4.368	4.390	VV	2909	33349	2.58%	0.042%
84	4.423	4.390	4.440	VV	5049	116307	8.99%	0.146%
85	4.448	4.440	4.464	VV	3042	41282	3.19%	0.052%
86	4.477	4.464	4.489	VV	3705	44176	3.42%	0.055%
87	4.505	4.489	4.560	VV	7160	137533	10.63%	0.172%
88	4.593	4.560	4.605	VV	6223	101308	7.83%	0.127%
89	4.613	4.605	4.618	VV	4764	34762	2.69%	0.044%

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90	4.636	4.618	4.651	VV	13298	170723	13.20%	0.214%
91	4.661	4.651	4.677	VV	6943	94196	7.28%	0.118%
92	4.691	4.677	4.707	VV	7963	103713	8.02%	0.130%
93	4.718	4.707	4.727	VV	4845	54533	4.22%	0.068%
94	4.743	4.727	4.755	VV	8187	109752	8.49%	0.137%
95	4.767	4.755	4.781	VV	8890	104031	8.04%	0.130%
96	4.810	4.781	4.828	VV	12021	199684	15.44%	0.250%
97	4.849	4.828	4.870	VV	15137	231772	17.92%	0.290%
98	4.882	4.870	4.893	VV	6271	81192	6.28%	0.102%
99	4.912	4.893	4.939	VV	14912	246835	19.09%	0.309%
100	4.959	4.939	4.973	VV	7499	129238	9.99%	0.162%
101	4.981	4.973	4.991	VV	5821	59144	4.57%	0.074%
102	5.001	4.991	5.017	VV	6039	70632	5.46%	0.088%
103	5.065	5.017	5.080	VV	11582	247830	19.16%	0.310%
104	5.088	5.080	5.108	VV	6933	91007	7.04%	0.114%
105	5.131	5.108	5.143	VV	9909	140618	10.87%	0.176%
106	5.158	5.143	5.171	VV	15301	188721	14.59%	0.236%
107	5.187	5.171	5.198	VV	10952	166177	12.85%	0.208%
108	5.206	5.198	5.221	VV	11352	121397	9.39%	0.152%
109	5.247	5.221	5.262	VV	10097	203211	15.71%	0.254%
110	5.279	5.262	5.299	VV	9368	188457	14.57%	0.236%
111	5.312	5.299	5.322	VV	8580	114575	8.86%	0.143%
112	5.334	5.322	5.352	VV	9132	150715	11.65%	0.189%
113	5.369	5.352	5.383	VV	20592	257382	19.90%	0.322%
114	5.399	5.383	5.416	VV	16294	261210	20.20%	0.327%
115	5.422	5.416	5.437	VV	10869	127316	9.84%	0.159%
116	5.440	5.437	5.449	VV	9105	61798	4.78%	0.077%
117	5.461	5.449	5.470	VV	11167	127282	9.84%	0.159%
118	5.503	5.470	5.526	VV	37192	635911	49.17%	0.796%
119	5.547	5.526	5.560	VV	17647	277864	21.48%	0.348%
120	5.565	5.560	5.584	VV	13196	157058	12.14%	0.197%
121	5.601	5.584	5.618	VV	12953	228745	17.69%	0.286%
122	5.625	5.618	5.640	VV	11832	153061	11.83%	0.192%
123	5.662	5.640	5.685	VV	48889	675899	52.26%	0.846%
124	5.694	5.685	5.698	VV	12371	98695	7.63%	0.124%
125	5.711	5.698	5.723	VV	16816	218698	16.91%	0.274%
126	5.737	5.723	5.750	VV	14814	222412	17.20%	0.278%
127	5.766	5.750	5.810	VV	18035	538674	41.65%	0.674%
128	5.826	5.810	5.839	VV	17498	245431	18.98%	0.307%
129	5.847	5.839	5.858	VV	14672	157859	12.21%	0.198%
130	5.887	5.858	5.912	VV	24378	534292	41.31%	0.669%
131	5.935	5.912	5.957	VV	22018	408372	31.58%	0.511%
132	5.982	5.957	6.024	VV	24156	765676	59.20%	0.958%
133	6.034	6.024	6.059	VV	16802	331035	25.60%	0.414%
134	6.078	6.059	6.093	VV	22365	382424	29.57%	0.479%
135	6.104	6.093	6.115	VV	17241	213701	16.52%	0.267%
136	6.132	6.115	6.147	VV	24960	391129	30.24%	0.489%
137	6.163	6.147	6.185	VV	22586	444906	34.40%	0.557%
138	6.219	6.185	6.243	VV	28965	790438	61.12%	0.989%
139	6.272	6.243	6.292	VV	28609	680747	52.63%	0.852%
140	6.303	6.292	6.318	VV	19009	287085	22.20%	0.359%
141	6.342	6.318	6.360	VV	36654	655791	50.71%	0.821%

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142	6.391	6.360	6.408	VV	33980	773622	59.82%	0.968%
143	6.420	6.408	6.434	VV	30838	410592	31.75%	0.514%
144	6.444	6.434	6.466	VV	23434	410119	31.71%	0.513%
145	6.483	6.466	6.510	VV	29154	605998	46.86%	0.758%
146	6.524	6.510	6.537	VV	22580	341272	26.39%	0.427%
147	6.555	6.537	6.569	VV	27199	451817	34.93%	0.565%
148	6.613	6.569	6.629	VV	40851	1040565	80.46%	1.302%
149	6.654	6.629	6.675	VV	49718	970199	75.02%	1.214%
150	6.685	6.675	6.710	VV	24515	478945	37.03%	0.599%
151	6.733	6.710	6.760	VV	36739	855695	66.16%	1.071%
152	6.794	6.760	6.814	VV	35833	933711	72.19%	1.169%
153	6.827	6.814	6.833	VV	24230	258768	20.01%	0.324%
154	6.850	6.833	6.881	VV	31961	776515	60.04%	0.972%
155	6.925	6.881	6.946	VV	33394	1051560	81.31%	1.316%
156	6.966	6.946	6.977	VV	36398	563974	43.61%	0.706%
157	6.990	6.977	7.006	VV	39586	590354	45.65%	0.739%
158	7.024	7.006	7.052	VV	37244	861128	66.58%	1.078%
159	7.078	7.052	7.100	VV	33326	853688	66.01%	1.068%
160	7.104	7.100	7.108	VV	28188	126590	9.79%	0.158%
161	7.116	7.108	7.145	VV	28487	556594	43.04%	0.697%
162	7.167	7.145	7.178	VV	57324	804591	62.21%	1.007%
163	7.187	7.178	7.209	VV	49125	724956	56.05%	0.907%
164	7.222	7.209	7.240	VV	37040	588850	45.53%	0.737%
165	7.270	7.240	7.286	VV	38983	849136	65.65%	1.063%
166	7.295	7.286	7.330	VV	29178	707476	54.70%	0.885%
167	7.355	7.330	7.368	VV	37664	731065	56.53%	0.915%
168	7.374	7.368	7.390	VV	32236	402002	31.08%	0.503%
169	7.404	7.390	7.420	VV	29715	498364	38.53%	0.624%
170	7.440	7.420	7.456	VV	35382	666115	51.50%	0.834%
171	7.481	7.456	7.500	VV	34080	775946	60.00%	0.971%
172	7.503	7.500	7.509	VV	27381	134724	10.42%	0.169%
173	7.525	7.509	7.537	VV	32062	503947	38.96%	0.631%
174	7.569	7.537	7.599	VV	42651	1293338	100.00%	1.619%
175	7.606	7.599	7.634	VV	29589	563356	43.56%	0.705%
176	7.650	7.634	7.665	VV	29749	480119	37.12%	0.601%
177	7.684	7.665	7.692	VV	33300	486560	37.62%	0.609%
178	7.700	7.692	7.714	VV	33269	412495	31.89%	0.516%
179	7.728	7.714	7.760	VV	32661	788460	60.96%	0.987%
180	7.771	7.760	7.798	VV	26631	559386	43.25%	0.700%
181	7.824	7.798	7.844	VV	33017	765924	59.22%	0.959%
182	7.859	7.844	7.884	VV	28251	640947	49.56%	0.802%
183	7.910	7.884	7.927	VV	28441	674835	52.18%	0.845%
184	7.963	7.927	7.978	VV	31896	901213	69.68%	1.128%
185	8.003	7.978	8.022	VV	39571	845849	65.40%	1.059%
186	8.027	8.022	8.041	VV	25921	282918	21.88%	0.354%
187	8.054	8.041	8.061	VV	25786	317026	24.51%	0.397%
188	8.083	8.061	8.104	VV	48784	885978	68.50%	1.109%
189	8.115	8.104	8.124	VV	29899	346448	26.79%	0.434%
190	8.138	8.124	8.162	VV	34910	666817	51.56%	0.835%
191	8.175	8.162	8.193	VV	26089	461988	35.72%	0.578%
192	8.214	8.193	8.228	VV	26347	528379	40.85%	0.661%
193	8.262	8.228	8.277	VV	28677	791885	61.23%	0.991%
194	8.288	8.277	8.297	VV	25987	307242	23.76%	0.385%

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195	8.309	8.297	8.329	VV	30477	509505	39.39%	0.638%
196	8.354	8.329	8.362	VV	24871	485876	37.57%	0.608%
197	8.380	8.362	8.394	VV	25202	469760	36.32%	0.588%
198	8.428	8.394	8.444	VV	39005	902214	69.76%	1.129%
199	8.453	8.444	8.469	VV	28678	395563	30.58%	0.495%
200	8.483	8.469	8.500	VV	27737	476936	36.88%	0.597%
201	8.512	8.500	8.525	VV	26930	375158	29.01%	0.470%
202	8.540	8.525	8.582	VV	25958	808476	62.51%	1.012%
203	8.595	8.582	8.601	VV	20266	217152	16.79%	0.272%
204	8.620	8.601	8.635	VV	23961	451003	34.87%	0.564%
205	8.657	8.635	8.676	VV	25534	560891	43.37%	0.702%
206	8.687	8.676	8.705	VV	20955	340166	26.30%	0.426%
207	8.725	8.705	8.745	VV	31930	596339	46.11%	0.746%
208	8.800	8.745	8.825	VV	37837	1215859	94.01%	1.522%
209	8.838	8.825	8.860	VV	20751	407503	31.51%	0.510%
210	8.881	8.860	8.904	VV	23197	514124	39.75%	0.643%
211	8.924	8.904	8.972	VV	21342	783286	60.56%	0.980%
212	8.988	8.972	9.001	VV	17793	303001	23.43%	0.379%
213	9.029	9.001	9.049	VV	18474	507045	39.20%	0.635%
214	9.062	9.049	9.089	VV	18214	412567	31.90%	0.516%
215	9.104	9.089	9.150	VV	17466	590140	45.63%	0.739%
216	9.171	9.150	9.201	VV	18440	473308	36.60%	0.592%
217	9.221	9.201	9.240	VV	15099	336377	26.01%	0.421%
218	9.244	9.240	9.249	VV	14087	69427	5.37%	0.087%
219	9.250	9.249	9.267	VV	14029	144395	11.16%	0.181%
220	9.272	9.267	9.278	VV	12703	85273	6.59%	0.107%
221	9.296	9.278	9.310	VV	14455	258605	20.00%	0.324%
222	9.322	9.310	9.356	VV	14792	367197	28.39%	0.460%
223	9.375	9.356	9.408	VV	14364	416245	32.18%	0.521%
224	9.419	9.408	9.443	VV	12509	251753	19.47%	0.315%
225	9.460	9.443	9.468	VV	13335	188484	14.57%	0.236%
226	9.478	9.468	9.518	VV	13176	363123	28.08%	0.454%
227	9.541	9.518	9.569	VV	14064	369445	28.57%	0.462%
228	9.577	9.569	9.612	VV	11177	272562	21.07%	0.341%
229	9.625	9.612	9.639	VV	10739	170628	13.19%	0.214%
230	9.645	9.639	9.672	VV	10201	184855	14.29%	0.231%
231	9.711	9.672	9.739	VV	9424	348028	26.91%	0.436%
232	9.752	9.739	9.767	VV	8331	137012	10.59%	0.171%
233	9.782	9.767	9.805	VV	8800	193146	14.93%	0.242%
234	9.824	9.805	9.859	VV	9389	276299	21.36%	0.346%
235	9.878	9.859	9.891	VV	8465	154373	11.94%	0.193%
236	9.898	9.891	9.915	VV	7965	110339	8.53%	0.138%
237	9.925	9.915	9.940	VV	8100	117661	9.10%	0.147%
238	9.946	9.940	9.950	VV	7258	43068	3.33%	0.054%
239	9.972	9.950	10.020	VV	7413	281317	21.75%	0.352%
240	10.050	10.020	10.055	VV	6376	126555	9.79%	0.158%
241	10.057	10.055	10.064	VV	6344	33940	2.62%	0.042%
242	10.072	10.064	10.085	VV	6060	77839	6.02%	0.097%
243	10.089	10.085	10.095	VV	6049	35789	2.77%	0.045%
244	10.102	10.095	10.129	VV	6133	113579	8.78%	0.142%
245	10.147	10.129	10.169	VV	5560	124665	9.64%	0.156%
246	10.187	10.169	10.202	VV	5532	104185	8.06%	0.130%

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247	10.216	10.202	10.237	VV	5237	104749	8.10%	0.131%
248	10.259	10.237	10.285	VV	7559	174282	13.48%	0.218%
249	10.293	10.285	10.311	VV	4922	73232	5.66%	0.092%
250	10.322	10.311	10.345	VV	5107	102785	7.95%	0.129%
251	10.350	10.345	10.382	VV	5019	99730	7.71%	0.125%
252	10.410	10.382	10.434	VV	5062	133957	10.36%	0.168%
253	10.450	10.434	10.466	VV	3923	71542	5.53%	0.090%
254	10.470	10.466	10.475	VV	3770	21245	1.64%	0.027%
255	10.482	10.475	10.493	VV	3692	38357	2.97%	0.048%
256	10.509	10.493	10.514	VV	3886	47759	3.69%	0.060%
257	10.518	10.514	10.524	VV	3787	21385	1.65%	0.027%
258	10.540	10.524	10.572	VV	3934	103835	8.03%	0.130%
259	10.578	10.572	10.584	VV	3238	22325	1.73%	0.028%
260	10.610	10.584	10.628	VV	3419	88806	6.87%	0.111%
261	10.639	10.628	10.649	VV	3368	39878	3.08%	0.050%
262	10.650	10.649	10.660	VV	3314	21458	1.66%	0.027%
263	10.683	10.660	10.795	VV	5242	263367	20.36%	0.330%
264	10.808	10.795	10.819	VV	2389	32833	2.54%	0.041%
265	10.825	10.819	10.831	VV	2386	17308	1.34%	0.022%
266	10.834	10.831	10.837	VV	2359	8684	0.67%	0.011%
267	10.860	10.837	10.867	VV	2370	41442	3.20%	0.052%
268	10.869	10.867	10.887	VV	2367	26235	2.03%	0.033%
269	10.892	10.887	10.909	VV	2317	28972	2.24%	0.036%
270	10.925	10.909	10.967	VV	2650	76735	5.93%	0.096%
271	10.973	10.967	10.978	VV	1844	12203	0.94%	0.015%
272	10.992	10.978	10.998	VV	1889	20952	1.62%	0.026%
273	11.009	10.998	11.018	VV	1882	22187	1.72%	0.028%
274	11.023	11.018	11.035	VV	1841	18421	1.42%	0.023%
275	11.040	11.035	11.058	VV	1754	22951	1.77%	0.029%
276	11.064	11.058	11.080	VV	1760	20678	1.60%	0.026%
277	11.093	11.080	11.116	VV	1719	35280	2.73%	0.044%
278	11.121	11.116	11.142	VV	1654	24032	1.86%	0.030%
279	11.148	11.142	11.150	VV	1637	8279	0.64%	0.010%
280	11.157	11.150	11.182	VV	1675	29734	2.30%	0.037%
281	11.190	11.182	11.237	VV	1561	47289	3.66%	0.059%
282	11.252	11.237	11.264	VV	1549	23602	1.82%	0.030%
283	11.272	11.264	11.307	VV	1523	37220	2.88%	0.047%
284	11.316	11.307	11.336	VV	1544	24190	1.87%	0.030%
285	11.349	11.336	11.360	VV	1388	18705	1.45%	0.023%
286	11.407	11.360	11.450	VV	2040	77860	6.02%	0.097%
287	11.455	11.450	11.499	VV	1192	32300	2.50%	0.040%
288	11.535	11.499	11.570	VV	1256	47475	3.67%	0.059%
289	11.574	11.570	11.590	VV	1044	11251	0.87%	0.014%
290	11.614	11.590	11.654	VV	1286	42312	3.27%	0.053%
291	11.673	11.654	11.693	VV	2376	39653	3.07%	0.050%
292	11.712	11.693	11.733	VV	2312	41281	3.19%	0.052%
293	11.753	11.733	11.777	VV	3967	63508	4.91%	0.079%
294	11.781	11.777	11.805	VV	1322	20715	1.60%	0.026%
295	11.810	11.805	11.815	VV	1198	7265	0.56%	0.009%
296	11.822	11.815	11.875	VV	1249	37523	2.90%	0.047%
297	11.880	11.875	11.887	VV	1044	7063	0.55%	0.009%
298	11.915	11.887	11.950	VV	1230	40781	3.15%	0.051%
299	11.974	11.950	11.999	VV	2423	45885	3.55%	0.057%

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300	12.002	11.999	12.019	VV	1214	13214	1.02%	0.017%
301	12.044	12.019	12.057	VV	1389	27609	2.13%	0.035%
302	12.082	12.057	12.112	VV	5139	87661	6.78%	0.110%
303	12.127	12.112	12.140	VV	1263	19407	1.50%	0.024%
304	12.154	12.140	12.179	VV	1377	26730	2.07%	0.033%
305	12.202	12.179	12.220	VV	1654	33790	2.61%	0.042%
306	12.227	12.220	12.232	VV	1246	8779	0.68%	0.011%
307	12.257	12.232	12.265	VV	2163	32845	2.54%	0.041%
308	12.276	12.265	12.304	VV	2319	44683	3.45%	0.056%
309	12.321	12.304	12.331	VV	2338	31958	2.47%	0.040%
310	12.348	12.331	12.372	VV	4377	71273	5.51%	0.089%
311	12.391	12.372	12.415	VV	3548	62061	4.80%	0.078%
312	12.423	12.415	12.448	VV	1551	27646	2.14%	0.035%
313	12.455	12.448	12.466	VV	1384	14340	1.11%	0.018%
314	12.483	12.466	12.526	VV	2129	42627	3.30%	0.053%
315	12.565	12.526	12.657	VV	2109	77617	6.00%	0.097%
316	12.664	12.657	12.685	VV	655	10006	0.77%	0.013%
317	12.716	12.685	12.777	VV	4280	94738	7.33%	0.119%
318	12.795	12.777	12.819	VV	806	17727	1.37%	0.022%
319	12.854	12.819	12.874	VV	721	19341	1.50%	0.024%
320	12.895	12.874	12.923	VV	1529	26679	2.06%	0.033%
321	12.930	12.923	12.956	VV	555	9119	0.71%	0.011%
322	12.967	12.956	12.980	VV	544	6433	0.50%	0.008%
323	13.033	12.980	13.062	VV	1430	33725	2.61%	0.042%
324	13.067	13.062	13.072	VV	693	4353	0.34%	0.005%
325	13.076	13.072	13.119	VV	709	14562	1.13%	0.018%
326	13.142	13.119	13.174	VV	626	15574	1.20%	0.019%
327	13.179	13.174	13.185	VV	440	2907	0.22%	0.004%
328	13.192	13.185	13.212	VV	450	6144	0.48%	0.008%
329	13.219	13.212	13.235	VV	406	5301	0.41%	0.007%
330	13.251	13.235	13.256	VV	598	6531	0.50%	0.008%
331	13.258	13.256	13.274	VV	561	4520	0.35%	0.006%
332	13.298	13.274	13.310	VV	585	9500	0.73%	0.012%
333	13.315	13.310	13.342	VV	562	9408	0.73%	0.012%
334	13.371	13.342	13.381	VV	428	9019	0.70%	0.011%
335	13.387	13.381	13.404	VV	445	4990	0.39%	0.006%
336	13.409	13.404	13.440	VV	399	7281	0.56%	0.009%
337	13.473	13.440	13.509	VV	1280	27916	2.16%	0.035%
338	13.525	13.509	13.564	VV	545	13091	1.01%	0.016%
339	13.579	13.564	13.631	VV	503	14305	1.11%	0.018%
340	13.658	13.631	13.684	VV	341	9098	0.70%	0.011%
341	13.723	13.684	13.744	VV	548	12735	0.98%	0.016%
342	13.745	13.744	13.749	VV	358	1100	0.09%	0.001%
343	13.752	13.749	13.764	VV	318	2479	0.19%	0.003%
344	13.769	13.764	13.774	VV	306	1728	0.13%	0.002%
345	13.782	13.774	13.810	VV	331	5489	0.42%	0.007%
346	13.818	13.810	13.823	VV	294	1758	0.14%	0.002%
347	13.836	13.823	13.860	VV	363	5845	0.45%	0.007%
348	13.877	13.860	13.884	VV	250	2837	0.22%	0.004%
349	13.889	13.884	13.902	VV	244	1883	0.15%	0.002%
350	13.915	13.902	13.941	VV	209	3227	0.25%	0.004%
351	13.946	13.941	13.974	VV	161	2396	0.19%	0.003%

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352	13.980	13.974	13.997	VV	157	1478	0.11%	0.002%
353	14.019	13.997	14.025	VV	126	1494	0.12%	0.002%
354	14.028	14.025	14.077	VV	151	3432	0.27%	0.004%
355	14.084	14.077	14.102	VV	126	1392	0.11%	0.002%
356	14.121	14.102	14.132	VV	189	1910	0.15%	0.002%
357	14.137	14.132	14.145	VV	109	590	0.05%	0.001%
358	14.152	14.145	14.189	VV	144	1536	0.12%	0.002%
359	14.209	14.189	14.239	VV	235	3802	0.29%	0.005%
360	14.252	14.239	14.257	PV	116	903	0.07%	0.001%
361	14.263	14.257	14.267	VV	187	582	0.05%	0.001%
362	14.272	14.267	14.286	VV	160	1103	0.09%	0.001%
363	14.299	14.286	14.304	VV	202	1363	0.11%	0.002%
364	14.313	14.304	14.334	VV	175	2052	0.16%	0.003%
365	14.342	14.334	14.346	VV	221	1072	0.08%	0.001%
366	14.356	14.346	14.374	VV	273	2885	0.22%	0.004%
367	14.384	14.374	14.387	VV	113	686	0.05%	0.001%
368	14.404	14.387	14.452	VV	268	6004	0.46%	0.008%
369	14.459	14.452	14.465	VV	257	1557	0.12%	0.002%
370	14.530	14.465	14.566	VV	305	12893	1.00%	0.016%
371	14.571	14.566	14.595	VV	303	3650	0.28%	0.005%
372	14.601	14.595	14.627	VV	250	3579	0.28%	0.004%
373	14.631	14.627	14.640	VV	215	1559	0.12%	0.002%
374	14.645	14.640	14.661	VV	244	2638	0.20%	0.003%
375	14.697	14.661	14.714	VV	319	7308	0.57%	0.009%
376	14.742	14.714	14.814	VV	2250	47038	3.64%	0.059%
377	14.817	14.814	14.829	VV	250	2010	0.16%	0.003%
378	14.832	14.829	14.877	VV	329	6039	0.47%	0.008%
379	14.923	14.877	14.927	VV	375	7402	0.57%	0.009%
380	14.937	14.927	14.956	VV	426	5777	0.45%	0.007%
381	14.960	14.956	14.966	VV	285	1446	0.11%	0.002%
382	14.975	14.966	15.004	VV	245	4557	0.35%	0.006%
383	15.015	15.004	15.065	VV	250	6099	0.47%	0.008%
384	15.079	15.065	15.127	VV	244	4663	0.36%	0.006%
385	15.145	15.127	15.159	VV	152	1781	0.14%	0.002%
386	15.176	15.159	15.205	VV	165	3190	0.25%	0.004%
387	15.221	15.205	15.239	VV	189	2382	0.18%	0.003%
388	15.247	15.239	15.270	VV	132	1904	0.15%	0.002%
389	15.278	15.270	15.290	VV	169	1281	0.10%	0.002%
390	15.305	15.290	15.319	PV	114	1432	0.11%	0.002%
391	15.356	15.319	15.412	VV	381	13633	1.05%	0.017%
392	15.425	15.412	15.435	VV	250	2063	0.16%	0.003%
393	15.468	15.435	15.509	VV	259	6013	0.46%	0.008%
394	15.539	15.509	15.580	VV	573	10632	0.82%	0.013%
395	15.603	15.580	15.611	PV	163	1843	0.14%	0.002%
396	15.777	15.611	15.804	VV	393	27742	2.14%	0.035%
397	15.810	15.804	15.818	VV	417	3148	0.24%	0.004%
398	15.856	15.818	15.863	VV	436	10006	0.77%	0.013%
399	15.985	15.863	16.028	VV	544	43783	3.39%	0.055%
400	16.051	16.028	16.076	VV	389	9331	0.72%	0.012%
401	16.173	16.076	16.207	VV	373	20670	1.60%	0.026%
402	16.214	16.207	16.224	VV	220	1775	0.14%	0.002%
403	16.232	16.224	16.248	VV	160	2052	0.16%	0.003%
404	16.268	16.248	16.320	VV	220	5383	0.42%	0.007%

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405	16.352	16.320	16.362	PV	114	1966	0.15%	0.002%
406	16.450	16.362	16.488	VV	282	11745	0.91%	0.015%
407	16.534	16.488	16.550	VV	287	5830	0.45%	0.007%
408	16.558	16.550	16.567	VV	264	1895	0.15%	0.002%
409	16.677	16.567	16.737	VV	434	26037	2.01%	0.033%
410	16.757	16.737	16.772	PV	258	3239	0.25%	0.004%
411	16.807	16.772	16.829	VV	216	4891	0.38%	0.006%
412	16.879	16.829	16.892	VV	228	5357	0.41%	0.007%
413	16.924	16.892	16.957	VV	411	10053	0.78%	0.013%
414	16.978	16.957	16.992	VV	174	2294	0.18%	0.003%
415	17.038	16.992	17.047	PV	222	4023	0.31%	0.005%
416	17.123	17.047	17.135	VV	352	10353	0.80%	0.013%
417	17.203	17.135	17.215	VV	557	22110	1.71%	0.028%
418	17.295	17.215	17.312	VV	668	31121	2.41%	0.039%
419	17.343	17.312	17.352	VV	712	15181	1.17%	0.019%
420	17.376	17.352	17.399	VV	1049	21463	1.66%	0.027%
421	17.413	17.399	17.439	VV	661	12746	0.99%	0.016%
422	17.459	17.439	17.482	VV	513	12044	0.93%	0.015%
423	17.495	17.482	17.509	VV	538	6839	0.53%	0.009%
424	17.522	17.509	17.552	VV	344	7364	0.57%	0.009%
425	17.589	17.552	17.612	VV	299	8316	0.64%	0.010%
426	17.622	17.612	17.637	VV	94	1081	0.08%	0.001%
427	17.724	17.637	17.736	PV	229	3252	0.25%	0.004%
428	17.777	17.736	17.787	PV	249	3830	0.30%	0.005%
429	17.815	17.787	17.844	VV	1459	22459	1.74%	0.028%
430	17.898	17.844	17.915	VV	534	16727	1.29%	0.021%
431	17.949	17.915	17.968	VV	471	11032	0.85%	0.014%
432	17.994	17.968	18.017	VV	576	12262	0.95%	0.015%
433	18.061	18.017	18.094	VV	646	23439	1.81%	0.029%
434	18.106	18.094	18.113	VV	555	5402	0.42%	0.007%
435	18.142	18.113	18.169	VV	1339	29324	2.27%	0.037%
436	18.180	18.169	18.190	VV	766	9015	0.70%	0.011%
437	18.239	18.190	18.279	VV	1872	52208	4.04%	0.065%
438	18.332	18.279	18.355	VV	792	31783	2.46%	0.040%
439	18.390	18.355	18.415	VV	927	26772	2.07%	0.034%
440	18.427	18.415	18.441	VV	749	10274	0.79%	0.013%
441	18.456	18.441	18.474	VV	832	14122	1.09%	0.018%
442	18.499	18.474	18.507	VV	900	14535	1.12%	0.018%
443	18.530	18.507	18.549	VV	982	22385	1.73%	0.028%
444	18.645	18.549	18.676	VV	3207	133666	10.33%	0.167%
445	18.701	18.676	18.710	VV	2261	43127	3.33%	0.054%
446	18.747	18.710	18.769	VV	2494	80850	6.25%	0.101%
447	18.810	18.769	18.819	VV	2488	68270	5.28%	0.085%
448	18.861	18.819	18.888	VV	2750	103418	8.00%	0.129%
449	18.900	18.888	18.947	VV	2387	64093	4.96%	0.080%
450	18.961	18.947	18.985	VV	1744	33242	2.57%	0.042%
451	19.044	18.985	19.088	VV	2766	136761	10.57%	0.171%
452	19.151	19.088	19.172	VV	2937	124853	9.65%	0.156%
453	19.187	19.172	19.198	VV	2937	41984	3.25%	0.053%
454	19.217	19.198	19.240	VV	3170	72187	5.58%	0.090%
455	19.260	19.240	19.282	VV	3076	70806	5.47%	0.089%
456	19.297	19.282	19.320	VV	2886	60390	4.67%	0.076%

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457	19.328	19.320	19.343	VV	2650	33544	2.59%	0.042%
458	19.363	19.343	19.372	VV	2737	44272	3.42%	0.055%
459	19.436	19.372	19.462	VV	4542	178478	13.80%	0.223%
460	19.505	19.462	19.532	VV	3614	134338	10.39%	0.168%
461	19.561	19.532	19.569	VV	4160	80736	6.24%	0.101%
462	19.615	19.569	19.629	VV	4394	144290	11.16%	0.181%
463	19.652	19.629	19.665	VV	4359	88923	6.88%	0.111%
464	19.676	19.665	19.685	VV	4412	51971	4.02%	0.065%
465	19.702	19.685	19.714	VV	4260	70865	5.48%	0.089%
466	19.723	19.714	19.735	VV	4290	51230	3.96%	0.064%
467	19.780	19.735	19.795	VV	4751	158489	12.25%	0.198%
468	19.815	19.795	19.827	VV	6223	104275	8.06%	0.130%
469	19.837	19.827	19.860	VV	5853	109729	8.48%	0.137%
470	19.876	19.860	19.906	VV	6075	159121	12.30%	0.199%
471	19.927	19.906	19.937	VV	6111	108552	8.39%	0.136%
472	19.947	19.937	19.984	VV	6701	172621	13.35%	0.216%
473	19.998	19.984	20.031	VV	6727	167864	12.98%	0.210%
474	20.079	20.031	20.089	VV	6502	201751	15.60%	0.252%
475	20.099	20.089	20.110	VV	6154	75016	5.80%	0.094%
476	20.187	20.110	20.199	VV	8094	376222	29.09%	0.471%
477	20.208	20.199	20.260	VV	8104	277916	21.49%	0.348%
478	20.271	20.260	20.304	VV	7951	195347	15.10%	0.244%
479	20.310	20.304	20.325	VV	7268	86377	6.68%	0.108%
480	20.336	20.325	20.357	VV	6667	122042	9.44%	0.153%
481	20.404	20.357	20.424	VV	7721	268279	20.74%	0.336%
482	20.445	20.424	20.476	VV	8008	237602	18.37%	0.297%
483	20.544	20.476	20.574	VV	8541	464206	35.89%	0.581%
484	20.583	20.574	20.594	VV	7817	91944	7.11%	0.115%
485	20.599	20.594	20.632	VV	7777	170867	13.21%	0.214%
486	20.701	20.632	20.768	VV	8925	631424	48.82%	0.790%
487	20.776	20.768	20.794	VV	6781	104376	8.07%	0.131%
488	20.827	20.794	20.849	VV	7145	217791	16.84%	0.273%
489	20.880	20.849	20.919	VV	7790	300210	23.21%	0.376%
490	20.926	20.919	20.940	VV	7669	95930	7.42%	0.120%
491	20.978	20.940	20.992	VV	8005	230494	17.82%	0.288%
492	21.003	20.992	21.012	VV	8568	100001	7.73%	0.125%
493	21.028	21.012	21.078	VV	8444	302046	23.35%	0.378%
494	21.091	21.078	21.230	VV	7077	464136	35.89%	0.581%
495	21.270	21.230	21.310	VV	3814	159019	12.30%	0.199%
496	21.323	21.310	21.332	VV	2946	36677	2.84%	0.046%
497	21.339	21.332	21.347	VV	2858	24481	1.89%	0.031%
498	21.396	21.347	21.420	VV	3970	154068	11.91%	0.193%
499	21.427	21.420	21.437	VV	3794	36085	2.79%	0.045%
500	21.449	21.437	21.513	VV	3469	128568	9.94%	0.161%
501	21.617	21.513	21.625	VV	4555	220389	17.04%	0.276%
502	21.638	21.625	21.700	VV	4540	173844	13.44%	0.218%
503	21.710	21.700	21.722	VV	3104	37864	2.93%	0.047%
504	21.759	21.722	21.768	VV	3746	91756	7.09%	0.115%
505	21.777	21.768	21.874	VV	3598	132134	10.22%	0.165%
506	21.884	21.874	21.895	VV	639	6818	0.53%	0.009%
507	21.911	21.895	21.920	VV	505	4022	0.31%	0.005%
Sum of corrected areas:					79904724			

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