

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012829.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 16:18
 Sample : 04189-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.215	2.200	2.241	BV	88	1110	0.04%	0.001%
2	2.251	2.241	2.267	VV	100	1085	0.04%	0.001%
3	2.274	2.267	2.283	VV	76	490	0.02%	0.000%
4	2.294	2.283	2.304	PV	316	2753	0.10%	0.002%
5	2.310	2.304	2.342	VV	273	2921	0.10%	0.002%
6	2.367	2.342	2.402	PV	2981	34090	1.18%	0.025%
7	2.440	2.402	2.475	VV	892	17782	0.61%	0.013%
8	2.492	2.475	2.508	PV	898	8542	0.30%	0.006%
9	2.522	2.508	2.565	VV	670	9739	0.34%	0.007%
10	2.569	2.565	2.611	VV	162	2211	0.08%	0.002%
11	2.651	2.611	2.665	PV	1123	13111	0.45%	0.010%
12	2.677	2.665	2.698	VV	856	9653	0.33%	0.007%
13	2.707	2.698	2.723	VV	154	1727	0.06%	0.001%
14	2.727	2.723	2.738	VV	108	632	0.02%	0.000%
15	2.778	2.738	2.799	VV	1528	27192	0.94%	0.020%
16	2.808	2.799	2.830	VV	387	5330	0.18%	0.004%
17	2.840	2.830	2.865	VV	266	3956	0.14%	0.003%
18	2.883	2.865	2.889	VV	504	4809	0.17%	0.004%
19	2.892	2.889	2.907	VV	511	3987	0.14%	0.003%
20	2.921	2.907	2.940	VV	423	5214	0.18%	0.004%
21	2.959	2.940	2.968	VV	706	6755	0.23%	0.005%
22	2.980	2.968	3.007	VV	1176	16186	0.56%	0.012%
23	3.035	3.007	3.064	VV	845	13928	0.48%	0.010%
24	3.084	3.064	3.091	VV	193	2340	0.08%	0.002%
25	3.123	3.091	3.141	VV	1711	25093	0.87%	0.019%
26	3.152	3.141	3.185	VV	862	12204	0.42%	0.009%
27	3.205	3.185	3.237	VV	814	13185	0.46%	0.010%
28	3.243	3.237	3.258	VV	232	2768	0.10%	0.002%
29	3.265	3.258	3.270	VV	214	1229	0.04%	0.001%
30	3.275	3.270	3.290	VV	206	1775	0.06%	0.001%
31	3.303	3.290	3.313	VV	334	3510	0.12%	0.003%

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32	3.342	3.313	3.353	VV	1745	22794	0.79%	0.017%
33	3.361	3.353	3.386	VV	1444	16491	0.57%	0.012%
34	3.399	3.386	3.428	VV	358	5002	0.17%	0.004%
35	3.461	3.428	3.468	VV	399	6549	0.23%	0.005%
36	3.487	3.468	3.503	VV	1278	15855	0.55%	0.012%
37	3.518	3.503	3.543	VV	891	13975	0.48%	0.010%
38	3.556	3.543	3.569	VV	726	9498	0.33%	0.007%
39	3.587	3.569	3.605	VV	1338	18708	0.65%	0.014%
40	3.609	3.605	3.614	VV	422	2238	0.08%	0.002%
41	3.627	3.614	3.638	VV	565	6254	0.22%	0.005%
42	3.658	3.638	3.672	VV	2537	29605	1.02%	0.022%
43	3.685	3.672	3.719	VV	1510	29576	1.02%	0.022%
44	3.738	3.719	3.756	VV	1242	19272	0.67%	0.014%
45	3.791	3.756	3.836	VV	5246	83032	2.87%	0.062%
46	3.875	3.836	3.908	VV	3383	57397	1.98%	0.043%
47	3.927	3.908	3.943	VV	1477	18901	0.65%	0.014%
48	3.952	3.943	3.963	VV	587	6015	0.21%	0.004%
49	3.981	3.963	4.008	VV	2521	27410	0.95%	0.020%
50	4.040	4.008	4.093	VV	2686	62622	2.16%	0.047%
51	4.123	4.093	4.148	PV	5379	65144	2.25%	0.049%
52	4.165	4.148	4.188	VV	2705	35731	1.24%	0.027%
53	4.205	4.188	4.226	VV	1785	28626	0.99%	0.021%
54	4.241	4.226	4.273	VV	1828	25630	0.89%	0.019%
55	4.309	4.273	4.354	VV	17006	247763	8.56%	0.184%
56	4.369	4.354	4.395	VV	3527	50810	1.76%	0.038%
57	4.411	4.395	4.459	VV	1388	28218	0.98%	0.021%
58	4.492	4.459	4.517	VV	2014	30775	1.06%	0.023%
59	4.538	4.517	4.563	VV	1702	31387	1.08%	0.023%
60	4.596	4.563	4.620	VV	2670	47131	1.63%	0.035%
61	4.636	4.620	4.650	VV	1336	14810	0.51%	0.011%
62	4.669	4.650	4.694	VV	1740	24487	0.85%	0.018%
63	4.709	4.694	4.719	VV	535	5698	0.20%	0.004%
64	4.726	4.719	4.737	VV	400	3103	0.11%	0.002%
65	4.767	4.737	4.795	VV	3266	59293	2.05%	0.044%
66	4.818	4.795	4.838	VV	3399	65134	2.25%	0.049%
67	4.849	4.838	4.864	VV	2594	30673	1.06%	0.023%
68	4.882	4.864	4.897	VV	11599	121133	4.19%	0.090%
69	4.907	4.897	4.923	VV	4906	50031	1.73%	0.037%
70	4.943	4.923	4.951	VV	2985	39122	1.35%	0.029%
71	4.961	4.951	4.981	VV	3535	40717	1.41%	0.030%
72	5.013	4.981	5.027	VV	2733	48653	1.68%	0.036%
73	5.043	5.027	5.051	VV	4029	43414	1.50%	0.032%
74	5.060	5.051	5.080	VV	4054	47710	1.65%	0.036%
75	5.112	5.080	5.149	VV	4337	80748	2.79%	0.060%
76	5.198	5.149	5.243	VV	16959	209291	7.23%	0.156%
77	5.277	5.243	5.294	VV	3874	59184	2.05%	0.044%
78	5.307	5.294	5.331	VV	2780	35025	1.21%	0.026%
79	5.352	5.331	5.365	VV	2596	30858	1.07%	0.023%

80	5.383	5.365	5.395	VV	3358	42114	1.46%	0.031%
81	5.417	5.395	5.454	VV	3166	67032	2.32%	0.050%
82	5.477	5.454	5.498	PV	1414	23635	0.82%	0.018%
83	5.517	5.498	5.530	VV	4883	57530	1.99%	0.043%
84	5.541	5.530	5.553	VV	3725	40746	1.41%	0.030%
85	5.559	5.553	5.566	VV	2435	17606	0.61%	0.013%
86	5.581	5.566	5.597	VV	3372	45454	1.57%	0.034%
87	5.614	5.597	5.628	VV	3217	38353	1.33%	0.029%
88	5.642	5.628	5.666	VV	2962	49778	1.72%	0.037%
89	5.677	5.666	5.694	VV	2105	26024	0.90%	0.019%
90	5.706	5.694	5.720	VV	1151	12428	0.43%	0.009%
91	5.751	5.720	5.776	VV	7656	125196	4.33%	0.093%
92	5.787	5.776	5.800	VV	1937	21824	0.75%	0.016%
93	5.813	5.800	5.825	VV	1731	20621	0.71%	0.015%
94	5.834	5.825	5.850	VV	1427	17116	0.59%	0.013%
95	5.866	5.850	5.879	VV	1582	21635	0.75%	0.016%
96	5.890	5.879	5.902	VV	1849	20273	0.70%	0.015%
97	5.923	5.902	5.958	VV	9014	164827	5.70%	0.123%
98	5.977	5.958	5.988	VV	2410	34768	1.20%	0.026%
99	6.002	5.988	6.018	VV	3457	40906	1.41%	0.030%
100	6.044	6.018	6.083	VV	11876	211125	7.30%	0.157%
101	6.105	6.083	6.119	VV	3610	47418	1.64%	0.035%
102	6.125	6.119	6.136	VV	1780	14899	0.52%	0.011%
103	6.152	6.136	6.160	VV	2660	28050	0.97%	0.021%
104	6.170	6.160	6.191	VV	3011	33024	1.14%	0.025%
105	6.218	6.191	6.237	PV	4159	47094	1.63%	0.035%
106	6.270	6.237	6.286	VV	4658	67763	2.34%	0.050%
107	6.308	6.286	6.348	VV	12600	222137	7.68%	0.165%
108	6.368	6.348	6.386	VV	5825	76585	2.65%	0.057%
109	6.414	6.386	6.437	VV	5163	82285	2.84%	0.061%
110	6.457	6.437	6.466	VV	3746	48807	1.69%	0.036%
111	6.479	6.466	6.490	VV	5322	61896	2.14%	0.046%
112	6.497	6.490	6.523	VV	4034	60422	2.09%	0.045%
113	6.540	6.523	6.547	VV	2462	30217	1.04%	0.023%
114	6.566	6.547	6.580	VV	4499	66525	2.30%	0.050%
115	6.596	6.580	6.624	VV	5714	102466	3.54%	0.076%
116	6.643	6.624	6.664	VV	7151	109466	3.78%	0.082%
117	6.682	6.664	6.689	VV	4323	57359	1.98%	0.043%
118	6.693	6.689	6.706	VV	4269	37306	1.29%	0.028%
119	6.718	6.706	6.731	VV	3602	47637	1.65%	0.035%
120	6.738	6.731	6.753	VV	2913	31844	1.10%	0.024%
121	6.768	6.753	6.778	VV	3186	36244	1.25%	0.027%
122	6.788	6.778	6.797	VV	3348	33090	1.14%	0.025%
123	6.804	6.797	6.820	VV	2841	30350	1.05%	0.023%
124	6.833	6.820	6.845	VV	1783	23022	0.80%	0.017%
125	6.863	6.845	6.880	VV	2663	45065	1.56%	0.034%
126	6.898	6.880	6.905	VV	3816	45903	1.59%	0.034%

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127	6.923	6.905	6.948	VV	32794	377722	13.06%	0.281%
128	6.962	6.948	6.984	VV	8022	111608	3.86%	0.083%
129	6.997	6.984	7.014	VV	4565	53191	1.84%	0.040%
130	7.018	7.014	7.022	VV	1844	8682	0.30%	0.006%
131	7.054	7.022	7.073	VV	4841	101043	3.49%	0.075%
132	7.099	7.073	7.126	VV	10224	174608	6.04%	0.130%
133	7.138	7.126	7.150	VV	4265	47573	1.64%	0.035%
134	7.168	7.150	7.197	VV	5108	102340	3.54%	0.076%
135	7.209	7.197	7.214	VV	2701	25536	0.88%	0.019%
136	7.241	7.214	7.262	VV	6517	125129	4.33%	0.093%
137	7.283	7.262	7.293	VV	8676	114162	3.95%	0.085%
138	7.305	7.293	7.323	VV	10115	132188	4.57%	0.098%
139	7.344	7.323	7.374	VV	10787	168013	5.81%	0.125%
140	7.403	7.374	7.432	VV	10638	188460	6.51%	0.140%
141	7.448	7.432	7.468	VV	6035	86177	2.98%	0.064%
142	7.492	7.468	7.528	VV	35875	475050	16.42%	0.354%
143	7.545	7.528	7.571	VV	11407	163641	5.66%	0.122%
144	7.594	7.571	7.611	VV	10790	144986	5.01%	0.108%
145	7.623	7.611	7.632	VV	4505	50977	1.76%	0.038%
146	7.638	7.632	7.655	VV	4498	52975	1.83%	0.039%
147	7.682	7.655	7.708	VV	6287	145328	5.02%	0.108%
148	7.719	7.708	7.747	VV	4893	85913	2.97%	0.064%
149	7.771	7.747	7.794	VV	4943	104060	3.60%	0.077%
150	7.810	7.794	7.824	VV	6133	87125	3.01%	0.065%
151	7.854	7.824	7.868	VV	6334	141755	4.90%	0.106%
152	7.895	7.868	7.923	VV	16248	269033	9.30%	0.200%
153	7.942	7.923	7.963	VV	4311	75631	2.61%	0.056%
154	7.981	7.963	7.993	VV	3925	51325	1.77%	0.038%
155	8.012	7.993	8.025	VV	5646	82219	2.84%	0.061%
156	8.061	8.025	8.079	VV	9601	184866	6.39%	0.138%
157	8.092	8.079	8.126	VV	4421	104285	3.60%	0.078%
158	8.152	8.126	8.167	VV	6968	124647	4.31%	0.093%
159	8.181	8.167	8.195	VV	7289	102905	3.56%	0.077%
160	8.204	8.195	8.222	VV	6150	74829	2.59%	0.056%
161	8.247	8.222	8.265	VV	6804	118347	4.09%	0.088%
162	8.299	8.265	8.317	VV	7925	177860	6.15%	0.132%
163	8.333	8.317	8.336	VV	5574	61808	2.14%	0.046%
164	8.347	8.336	8.377	VV	5730	108677	3.76%	0.081%
165	8.421	8.377	8.453	VV	41335	586850	20.29%	0.437%
166	8.473	8.453	8.494	VV	6519	122287	4.23%	0.091%
167	8.522	8.494	8.538	VV	11940	202065	6.98%	0.150%
168	8.568	8.538	8.590	VV	16708	347382	12.01%	0.259%
169	8.600	8.590	8.621	VV	8295	117184	4.05%	0.087%
170	8.650	8.621	8.667	VV	10102	176543	6.10%	0.131%
171	8.708	8.667	8.737	VV	14127	330919	11.44%	0.246%
172	8.762	8.737	8.781	VV	10213	188555	6.52%	0.140%
173	8.798	8.781	8.811	VV	5725	89938	3.11%	0.067%
174	8.819	8.811	8.837	VV	5055	67768	2.34%	0.050%

175	8.851	8.837	8.865	VV	rteres 4999	68787	2.38%	0.051%
176	8.882	8.865	8.918	VV	5011	123556	4.27%	0.092%
177	8.934	8.918	8.945	VV	3364	44897	1.55%	0.033%
178	8.963	8.945	8.979	VV	7845	111675	3.86%	0.083%
179	9.007	8.979	9.040	VV	10084	219796	7.60%	0.164%
180	9.064	9.040	9.084	VV	9821	165854	5.73%	0.123%
181	9.100	9.084	9.113	VV	5577	82238	2.84%	0.061%
182	9.145	9.113	9.171	VV	39388	549801	19.00%	0.409%
183	9.195	9.171	9.209	VV	4888	89894	3.11%	0.067%
184	9.223	9.209	9.238	VV	5338	72026	2.49%	0.054%
185	9.255	9.238	9.268	VV	5361	81926	2.83%	0.061%
186	9.290	9.268	9.309	VV	7099	128882	4.45%	0.096%
187	9.326	9.309	9.342	VV	4967	80686	2.79%	0.060%
188	9.375	9.342	9.392	VV	7142	142695	4.93%	0.106%
189	9.422	9.392	9.442	VV	7929	155835	5.39%	0.116%
190	9.462	9.442	9.497	VV	7670	143703	4.97%	0.107%
191	9.519	9.497	9.541	VV	5932	95187	3.29%	0.071%
192	9.579	9.541	9.598	VV	5756	112113	3.88%	0.083%
193	9.612	9.598	9.625	VV	3534	41549	1.44%	0.031%
194	9.639	9.625	9.649	VV	3015	35457	1.23%	0.026%
195	9.664	9.649	9.682	VV	4965	69627	2.41%	0.052%
196	9.695	9.682	9.701	VV	2852	29423	1.02%	0.022%
197	9.717	9.701	9.738	VV	5781	89102	3.08%	0.066%
198	9.756	9.738	9.779	VV	4913	81579	2.82%	0.061%
199	9.803	9.779	9.857	VV	9227	224525	7.76%	0.167%
200	9.885	9.857	9.913	VV	10131	193431	6.69%	0.144%
201	9.925	9.913	9.930	VV	2675	25038	0.87%	0.019%
202	9.948	9.930	9.956	VV	3864	52890	1.83%	0.039%
203	9.972	9.956	10.022	VV	6221	156490	5.41%	0.117%
204	10.053	10.022	10.075	VV	2701	55144	1.91%	0.041%
205	10.083	10.075	10.102	VV	1262	15792	0.55%	0.012%
206	10.126	10.102	10.147	VV	3530	62129	2.15%	0.046%
207	10.172	10.147	10.200	VV	6189	133772	4.62%	0.100%
208	10.216	10.200	10.237	VV	5266	87074	3.01%	0.065%
209	10.246	10.237	10.263	VV	3037	41343	1.43%	0.031%
210	10.279	10.263	10.305	VV	3571	76023	2.63%	0.057%
211	10.321	10.305	10.336	VV	3733	56797	1.96%	0.042%
212	10.345	10.336	10.366	VV	2457	32222	1.11%	0.024%
213	10.387	10.366	10.409	VV	2652	50387	1.74%	0.038%
214	10.426	10.409	10.440	VV	2151	33593	1.16%	0.025%
215	10.449	10.440	10.475	VV	1714	27390	0.95%	0.020%
216	10.493	10.475	10.507	VV	2632	36440	1.26%	0.027%
217	10.513	10.507	10.526	VV	1791	18677	0.65%	0.014%
218	10.549	10.526	10.578	VV	3318	75476	2.61%	0.056%
219	10.605	10.578	10.632	VV	30366	429189	14.84%	0.320%
220	10.657	10.632	10.671	VV	5816	99353	3.43%	0.074%
221	10.686	10.671	10.711	VV	6196	106745	3.69%	0.079%

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222	10.728	10.711	10.738	VV	4762	61869	2.14%	0.046%
223	10.753	10.738	10.779	VV	6018	94927	3.28%	0.071%
224	10.805	10.779	10.837	VV	4595	101946	3.52%	0.076%
225	10.856	10.837	10.875	VV	5484	94811	3.28%	0.071%
226	10.890	10.875	10.920	VV	4807	111628	3.86%	0.083%
227	10.938	10.920	10.944	VV	5672	68872	2.38%	0.051%
228	10.956	10.944	10.966	VV	6626	82498	2.85%	0.061%
229	10.974	10.966	10.993	VV	6543	88006	3.04%	0.066%
230	11.029	10.993	11.060	VV	52287	822386	28.43%	0.612%
231	11.077	11.060	11.119	VV	5983	159065	5.50%	0.118%
232	11.130	11.119	11.134	VV	3133	26980	0.93%	0.020%
233	11.160	11.134	11.170	VV	4171	78747	2.72%	0.059%
234	11.174	11.170	11.182	VV	4059	28420	0.98%	0.021%
235	11.209	11.182	11.261	VV	21651	399822	13.82%	0.298%
236	11.285	11.261	11.321	VV	11509	242157	8.37%	0.180%
237	11.352	11.321	11.406	VV	11434	301511	10.42%	0.225%
238	11.442	11.406	11.457	VV	4646	125346	4.33%	0.093%
239	11.469	11.457	11.479	VV	4853	59309	2.05%	0.044%
240	11.496	11.479	11.506	VV	5808	87247	3.02%	0.065%
241	11.519	11.506	11.543	VV	6210	115288	3.99%	0.086%
242	11.570	11.543	11.583	VV	5334	116685	4.03%	0.087%
243	11.608	11.583	11.626	VV	6815	155087	5.36%	0.115%
244	11.640	11.626	11.645	VV	6297	68584	2.37%	0.051%
245	11.661	11.645	11.677	VV	7866	127200	4.40%	0.095%
246	11.701	11.677	11.717	VV	7417	162440	5.61%	0.121%
247	11.753	11.717	11.788	VV	37880	708158	24.48%	0.527%
248	11.809	11.788	11.838	VV	6347	164605	5.69%	0.123%
249	11.862	11.838	11.881	VV	7313	150280	5.19%	0.112%
250	11.885	11.881	11.888	VV	5306	23659	0.82%	0.018%
251	11.910	11.888	11.922	VV	7585	133833	4.63%	0.100%
252	11.932	11.922	11.946	VV	7634	106604	3.68%	0.079%
253	11.967	11.946	11.995	VV	8516	218869	7.57%	0.163%
254	12.016	11.995	12.029	VV	11342	174642	6.04%	0.130%
255	12.047	12.029	12.091	VV	12569	330668	11.43%	0.246%
256	12.114	12.091	12.119	VV	9708	132558	4.58%	0.099%
257	12.131	12.119	12.147	VV	12792	175015	6.05%	0.130%
258	12.163	12.147	12.179	VV	13307	207169	7.16%	0.154%
259	12.196	12.179	12.254	VV	13560	412403	14.26%	0.307%
260	12.282	12.254	12.288	VV	8206	155634	5.38%	0.116%
261	12.314	12.288	12.344	VV	19250	439261	15.18%	0.327%
262	12.353	12.344	12.370	VV	10371	148393	5.13%	0.110%
263	12.387	12.370	12.398	VV	11689	179138	6.19%	0.133%
264	12.414	12.398	12.444	VV	11063	280380	9.69%	0.209%
265	12.448	12.444	12.456	VV	9787	66794	2.31%	0.050%
266	12.466	12.456	12.480	VV	9852	135130	4.67%	0.101%
267	12.493	12.480	12.511	VV	10677	178700	6.18%	0.133%
268	12.529	12.511	12.535	VV	9436	130223	4.50%	0.097%
269	12.582	12.535	12.616	VV	77661	1262129	43.63%	0.940%

270	12.634	12.616	12.655	VV	rteres 11377	252429	8.73%	0.188%
271	12.671	12.655	12.682	VV	10547	163049	5.64%	0.121%
272	12.697	12.682	12.714	VV	11696	217026	7.50%	0.162%
273	12.718	12.714	12.726	VV	11269	77478	2.68%	0.058%
274	12.742	12.726	12.781	VV	13192	368282	12.73%	0.274%
275	12.805	12.781	12.818	VV	12827	248546	8.59%	0.185%
276	12.823	12.818	12.843	VV	11756	167516	5.79%	0.125%
277	12.871	12.843	12.878	VV	12336	246190	8.51%	0.183%
278	12.910	12.878	12.937	VV	44636	856001	29.59%	0.637%
279	12.953	12.937	12.962	VV	13650	194546	6.72%	0.145%
280	12.981	12.962	12.997	VV	17381	304824	10.54%	0.227%
281	13.006	12.997	13.015	VV	12739	135496	4.68%	0.101%
282	13.034	13.015	13.083	VV	34331	712407	24.63%	0.530%
283	13.096	13.083	13.110	VV	11093	177924	6.15%	0.132%
284	13.129	13.110	13.149	VV	12685	272522	9.42%	0.203%
285	13.170	13.149	13.187	VV	13848	271159	9.37%	0.202%
286	13.198	13.187	13.213	VV	11713	173728	6.01%	0.129%
287	13.228	13.213	13.235	VV	11593	150959	5.22%	0.112%
288	13.278	13.235	13.311	VV	16579	585198	20.23%	0.436%
289	13.334	13.311	13.350	VV	35802	511458	17.68%	0.381%
290	13.372	13.350	13.415	VV	87580	1386149	47.91%	1.032%
291	13.428	13.415	13.447	VV	13881	255243	8.82%	0.190%
292	13.470	13.447	13.506	VV	22234	593107	20.50%	0.442%
293	13.521	13.506	13.525	VV	14339	157381	5.44%	0.117%
294	13.528	13.525	13.552	VV	14164	203555	7.04%	0.152%
295	13.559	13.552	13.577	VV	12379	178210	6.16%	0.133%
296	13.597	13.577	13.613	VV	16722	319231	11.03%	0.238%
297	13.637	13.613	13.653	VV	17820	395028	13.65%	0.294%
298	13.666	13.653	13.709	VV	17088	498896	17.24%	0.371%
299	13.729	13.709	13.744	VV	14818	284659	9.84%	0.212%
300	13.758	13.744	13.778	VV	17317	311748	10.78%	0.232%
301	13.813	13.778	13.845	VV	34665	861776	29.79%	0.642%
302	13.866	13.845	13.884	VV	17064	375396	12.98%	0.280%
303	13.924	13.884	13.962	VV	23512	832656	28.78%	0.620%
304	14.003	13.962	14.017	VV	24017	624987	21.60%	0.465%
305	14.039	14.017	14.060	VV	60401	920433	31.82%	0.685%
306	14.074	14.060	14.126	VV	21109	728969	25.20%	0.543%
307	14.131	14.126	14.135	VV	16215	93791	3.24%	0.070%
308	14.156	14.135	14.170	VV	22841	411120	14.21%	0.306%
309	14.179	14.170	14.188	VV	19309	202924	7.01%	0.151%
310	14.201	14.188	14.217	VV	22603	351687	12.16%	0.262%
311	14.239	14.217	14.282	VV	25975	782057	27.03%	0.582%
312	14.297	14.282	14.303	VV	16530	202895	7.01%	0.151%
313	14.324	14.303	14.345	VV	17740	421658	14.58%	0.314%
314	14.349	14.345	14.353	VV	15949	77572	2.68%	0.058%
315	14.361	14.353	14.367	VV	16565	137329	4.75%	0.102%
316	14.415	14.367	14.437	VV	23734	815547	28.19%	0.607%

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317	14.453	14.437	14.462	VV	18524	267040	9.23%	0.199%
318	14.476	14.462	14.489	VV	19264	301866	10.43%	0.225%
319	14.497	14.489	14.520	VV	18113	330399	11.42%	0.246%
320	14.539	14.520	14.545	VV	19212	262738	9.08%	0.196%
321	14.568	14.545	14.582	VV	21515	452280	15.63%	0.337%
322	14.598	14.582	14.614	VV	21372	385373	13.32%	0.287%
323	14.634	14.614	14.680	VV	21501	794764	27.47%	0.592%
324	14.698	14.680	14.716	VV	18925	402366	13.91%	0.300%
325	14.740	14.716	14.757	VV	21626	480858	16.62%	0.358%
326	14.772	14.757	14.781	VV	21073	289112	9.99%	0.215%
327	14.812	14.781	14.824	VV	23172	547937	18.94%	0.408%
328	14.841	14.824	14.854	VV	24336	416755	14.41%	0.310%
329	14.870	14.854	14.888	VV	26086	486325	16.81%	0.362%
330	14.904	14.888	14.924	VV	24239	478248	16.53%	0.356%
331	14.939	14.924	14.943	VV	20435	224505	7.76%	0.167%
332	14.963	14.943	14.976	VV	21562	409180	14.14%	0.305%
333	14.999	14.976	15.010	VV	22404	429284	14.84%	0.320%
334	15.024	15.010	15.050	VV	22522	519272	17.95%	0.387%
335	15.081	15.050	15.114	VV	163777	2664130	92.09%	1.984%
336	15.126	15.114	15.150	VV	20751	433485	14.98%	0.323%
337	15.173	15.150	15.185	VV	26532	489700	16.93%	0.365%
338	15.191	15.185	15.196	VV	24411	165275	5.71%	0.123%
339	15.215	15.196	15.237	VV	32523	642866	22.22%	0.479%
340	15.257	15.237	15.277	VV	33200	624566	21.59%	0.465%
341	15.284	15.277	15.297	VV	21645	248077	8.58%	0.185%
342	15.325	15.297	15.338	VV	22471	540093	18.67%	0.402%
343	15.353	15.338	15.360	VV	23380	302141	10.44%	0.225%
344	15.378	15.360	15.384	VV	24546	334062	11.55%	0.249%
345	15.390	15.384	15.408	VV	24304	346098	11.96%	0.258%
346	15.420	15.408	15.452	VV	25674	608841	21.05%	0.453%
347	15.457	15.452	15.461	VV	20423	105709	3.65%	0.079%
348	15.467	15.461	15.474	VV	20325	153436	5.30%	0.114%
349	15.491	15.474	15.501	VV	21254	334097	11.55%	0.249%
350	15.537	15.501	15.551	VV	23770	657346	22.72%	0.489%
351	15.563	15.551	15.591	VV	22568	515051	17.80%	0.384%
352	15.596	15.591	15.607	VV	20943	200094	6.92%	0.149%
353	15.621	15.607	15.628	VV	21516	267674	9.25%	0.199%
354	15.662	15.628	15.697	VV	60720	1419472	49.07%	1.057%
355	15.710	15.697	15.749	VV	24291	731342	25.28%	0.545%
356	15.754	15.749	15.765	VV	21264	192621	6.66%	0.143%
357	15.847	15.765	15.872	VV	27079	1524983	52.71%	1.136%
358	15.891	15.872	15.915	VV	29557	659010	22.78%	0.491%
359	15.932	15.915	15.963	VV	23576	639015	22.09%	0.476%
360	15.983	15.963	16.005	VV	21771	533373	18.44%	0.397%
361	16.030	16.005	16.042	VV	25653	522871	18.07%	0.389%
362	16.056	16.042	16.089	VV	27141	687558	23.77%	0.512%
363	16.115	16.089	16.144	VV	26693	812167	28.07%	0.605%
364	16.149	16.144	16.171	VV	23112	366607	12.67%	0.273%

365	16.190	16.171	16.209	VV	rteres 22785	500439	17.30%	0.373%
366	16.221	16.209	16.244	VV	22571	464099	16.04%	0.346%
367	16.273	16.244	16.294	VV	26626	705985	24.40%	0.526%
368	16.308	16.294	16.322	VV	23334	393292	13.59%	0.293%
369	16.341	16.322	16.389	VV	25622	917702	31.72%	0.683%
370	16.405	16.389	16.423	VV	22073	433242	14.98%	0.323%
371	16.433	16.423	16.439	VV	20802	186225	6.44%	0.139%
372	16.444	16.439	16.452	VV	20654	158353	5.47%	0.118%
373	16.507	16.452	16.529	VV	25373	1059290	36.62%	0.789%
374	16.535	16.529	16.541	VV	23883	174874	6.04%	0.130%
375	16.550	16.541	16.566	VV	23496	338753	11.71%	0.252%
376	16.583	16.566	16.591	VV	23622	354796	12.26%	0.264%
377	16.608	16.591	16.619	VV	26925	421557	14.57%	0.314%
378	16.634	16.619	16.658	VV	26600	600631	20.76%	0.447%
379	16.678	16.658	16.719	VV	29551	943654	32.62%	0.703%
380	16.724	16.719	16.729	VV	21876	128207	4.43%	0.095%
381	16.777	16.729	16.854	VV	35735	1971878	68.16%	1.468%
382	16.877	16.854	16.883	VV	22880	386044	13.34%	0.287%
383	16.907	16.883	16.934	VV	27932	758119	26.21%	0.565%
384	16.951	16.934	16.959	VV	24819	362866	12.54%	0.270%
385	16.963	16.959	16.969	VV	24301	151748	5.25%	0.113%
386	16.974	16.969	16.982	VV	23558	177260	6.13%	0.132%
387	17.013	16.982	17.019	VV	26327	547156	18.91%	0.407%
388	17.034	17.019	17.046	VV	26453	416050	14.38%	0.310%
389	17.051	17.046	17.055	VV	24558	128379	4.44%	0.096%
390	17.061	17.055	17.068	VV	24981	202450	7.00%	0.151%
391	17.099	17.068	17.122	VV	32927	890655	30.79%	0.663%
392	17.129	17.122	17.135	VV	25322	198018	6.84%	0.147%
393	17.155	17.135	17.189	VV	37330	894136	30.91%	0.666%
394	17.199	17.189	17.213	VV	21684	304906	10.54%	0.227%
395	17.232	17.213	17.238	VV	23690	325639	11.26%	0.242%
396	17.255	17.238	17.269	VV	28141	496669	17.17%	0.370%
397	17.287	17.269	17.291	VV	26926	344182	11.90%	0.256%
398	17.301	17.291	17.342	VV	27210	760387	26.28%	0.566%
399	17.349	17.342	17.353	VV	22380	150443	5.20%	0.112%
400	17.362	17.353	17.367	VV	23073	183938	6.36%	0.137%
401	17.390	17.367	17.418	VV	25491	751260	25.97%	0.559%
402	17.429	17.418	17.435	VV	24461	237641	8.21%	0.177%
403	17.438	17.435	17.444	VV	23993	131433	4.54%	0.098%
404	17.513	17.444	17.553	VV	29886	1703391	58.88%	1.268%
405	17.587	17.553	17.614	VV	27214	921412	31.85%	0.686%
406	17.620	17.614	17.639	VV	25314	370347	12.80%	0.276%
407	17.653	17.639	17.656	VV	24116	245514	8.49%	0.183%
408	17.663	17.656	17.668	VV	24461	171962	5.94%	0.128%
409	17.684	17.668	17.723	VV	25896	776730	26.85%	0.578%
410	17.742	17.723	17.767	VV	22980	571959	19.77%	0.426%
411	17.780	17.767	17.785	VV	20980	216999	7.50%	0.162%

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412	17.789	17.785	17.794	VV	21096	106650	3.69%	0.079%
413	17.827	17.794	17.871	VV	26605	1050493	36.31%	0.782%
414	17.878	17.871	17.900	VV	20135	349287	12.07%	0.260%
415	17.919	17.900	17.961	VV	21406	709727	24.53%	0.528%
416	17.981	17.961	17.992	VV	19354	348506	12.05%	0.260%
417	17.999	17.992	18.022	VV	20043	358301	12.39%	0.267%
418	18.074	18.022	18.089	VV	23518	846844	29.27%	0.631%
419	18.094	18.089	18.114	VV	21639	311706	10.77%	0.232%
420	18.151	18.114	18.178	VV	23997	817496	28.26%	0.609%
421	18.204	18.178	18.209	VV	20987	356421	12.32%	0.265%
422	18.213	18.209	18.235	VV	20720	313538	10.84%	0.233%
423	18.249	18.235	18.261	VV	19997	304872	10.54%	0.227%
424	18.303	18.261	18.365	VV	24551	1274969	44.07%	0.949%
425	18.385	18.365	18.409	VV	18481	466520	16.13%	0.347%
426	18.441	18.409	18.451	VV	20540	482379	16.67%	0.359%
427	18.467	18.451	18.479	VV	21852	345042	11.93%	0.257%
428	18.502	18.479	18.552	VV	44718	1297856	44.86%	0.966%
429	18.570	18.552	18.598	VV	21021	507549	17.54%	0.378%
430	18.612	18.598	18.632	VV	16375	322283	11.14%	0.240%
431	18.637	18.632	18.642	VV	16396	100404	3.47%	0.075%
432	18.666	18.642	18.681	VV	26211	504956	17.45%	0.376%
433	18.687	18.681	18.729	VV	21122	512017	17.70%	0.381%
434	18.733	18.729	18.742	VV	14945	112295	3.88%	0.084%
435	18.748	18.742	18.754	VV	14103	97742	3.38%	0.073%
436	18.782	18.754	18.801	VV	24007	515526	17.82%	0.384%
437	18.833	18.801	18.840	VV	18084	405044	14.00%	0.302%
438	18.862	18.840	18.886	VV	24584	550571	19.03%	0.410%
439	18.915	18.886	18.928	VV	19600	437078	15.11%	0.325%
440	18.958	18.928	18.983	VV	41278	924881	31.97%	0.689%
441	18.995	18.983	19.039	VV	21620	648647	22.42%	0.483%
442	19.126	19.039	19.177	VV	113912	2892998	100.00%	2.154%
443	19.192	19.177	19.199	VV	16657	211954	7.33%	0.158%
444	19.243	19.199	19.256	VV	59939	1122390	38.80%	0.836%
445	19.275	19.256	19.307	VV	95491	1592855	55.06%	1.186%
446	19.338	19.307	19.365	VV	33169	900149	31.11%	0.670%
447	19.394	19.365	19.439	VV	56784	1369037	47.32%	1.019%
448	19.458	19.439	19.476	VV	17162	357332	12.35%	0.266%
449	19.513	19.476	19.554	VV	41049	1051865	36.36%	0.783%
450	19.572	19.554	19.597	VV	15146	361301	12.49%	0.269%
451	19.627	19.597	19.667	VV	16260	592644	20.49%	0.441%
452	19.671	19.667	19.694	VV	13518	209021	7.23%	0.156%
453	19.698	19.694	19.712	VV	12427	126557	4.37%	0.094%
454	19.780	19.712	19.823	VV	19646	1025995	35.46%	0.764%
455	19.840	19.823	19.850	VV	15411	238767	8.25%	0.178%
456	19.865	19.850	19.899	VV	15135	421269	14.56%	0.314%
457	19.936	19.899	19.964	VV	18750	630194	21.78%	0.469%
458	20.020	19.964	20.028	VV	18258	604917	20.91%	0.450%
459	20.046	20.028	20.093	VV	18891	645200	22.30%	0.480%

460	20.112	20.093	20.159	VV	rteres 16063	579066	20.02%	0.431%
461	20.181	20.159	20.199	VV	16927	367644	12.71%	0.274%
462	20.204	20.199	20.215	VV	15527	146072	5.05%	0.109%
463	20.220	20.215	20.231	VV	14536	131453	4.54%	0.098%
464	20.297	20.231	20.357	VV	26387	1458785	50.42%	1.086%
465	20.369	20.357	20.375	VV	14441	145524	5.03%	0.108%
466	20.382	20.375	20.399	VV	14210	198049	6.85%	0.147%
467	20.407	20.399	20.431	VV	12981	235831	8.15%	0.176%
468	20.460	20.431	20.473	VV	14065	328252	11.35%	0.244%
469	20.478	20.473	20.485	VV	13440	92453	3.20%	0.069%
470	20.504	20.485	20.533	VV	14636	399252	13.80%	0.297%
471	20.549	20.533	20.559	VV	14152	215222	7.44%	0.160%
472	20.619	20.559	20.651	VV	19292	907423	31.37%	0.676%
473	20.664	20.651	20.706	VV	16912	472028	16.32%	0.351%
474	20.774	20.706	20.782	VV	15600	639909	22.12%	0.476%
475	20.790	20.782	20.856	VV	15026	567626	19.62%	0.423%
476	20.860	20.856	20.887	VV	11350	204800	7.08%	0.153%
477	20.892	20.887	20.913	VV	10707	162963	5.63%	0.121%
478	20.918	20.913	20.926	VV	10031	72614	2.51%	0.054%
479	20.930	20.926	20.942	VV	9514	91493	3.16%	0.068%
480	20.961	20.942	20.985	VV	9665	241680	8.35%	0.180%
481	20.991	20.985	20.996	VV	9465	56535	1.95%	0.042%
482	21.005	20.996	21.056	VV	9604	312360	10.80%	0.233%
483	21.109	21.056	21.132	VV	9722	402519	13.91%	0.300%
484	21.142	21.132	21.163	VV	9464	165697	5.73%	0.123%
485	21.171	21.163	21.180	VV	8470	83021	2.87%	0.062%
486	21.187	21.180	21.193	VV	8261	63075	2.18%	0.047%
487	21.209	21.193	21.220	VV	8723	135802	4.69%	0.101%
488	21.229	21.220	21.239	VV	8773	98686	3.41%	0.073%
489	21.259	21.239	21.319	VV	9153	345221	11.93%	0.257%
490	21.331	21.319	21.366	VV	6226	159300	5.51%	0.119%
491	21.374	21.366	21.387	VV	5257	58994	2.04%	0.044%
492	21.392	21.387	21.420	VV	4468	85220	2.95%	0.063%
493	21.433	21.420	21.452	VV	4379	77727	2.69%	0.058%
494	21.465	21.452	21.483	VV	4216	75146	2.60%	0.056%
495	21.507	21.483	21.525	VV	4741	110608	3.82%	0.082%
496	21.541	21.525	21.561	VV	4532	91837	3.17%	0.068%
497	21.567	21.561	21.576	VV	4015	33745	1.17%	0.025%
498	21.585	21.576	21.589	VV	3808	29196	1.01%	0.022%
499	21.594	21.589	21.599	VV	3770	20445	0.71%	0.015%
500	21.605	21.599	21.616	VV	3641	36668	1.27%	0.027%
501	21.630	21.616	21.654	VV	3624	73082	2.53%	0.054%
502	21.667	21.654	21.672	VV	3003	32928	1.14%	0.025%
503	21.710	21.672	21.754	VV	5714	204240	7.06%	0.152%
504	21.758	21.754	21.796	VV	2725	53381	1.85%	0.040%
505	21.802	21.796	21.819	VV	1617	18340	0.63%	0.014%
506	21.823	21.819	21.868	VV	1326	24245	0.84%	0.018%

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507	21.894	21.868	21.908	PV	1188	18279	0.63%	0.014%
508	21.941	21.908	21.969	VV	1848	40240	1.39%	0.030%
509	21.974	21.969	21.995	VV	396	4094	0.14%	0.003%
510	22.030	21.995	22.064	VV	3413	63454	2.19%	0.047%
511	22.113	22.064	22.143	VV	3351	80534	2.78%	0.060%
512	22.159	22.143	22.186	VV	1681	29523	1.02%	0.022%
513	22.213	22.186	22.241	VV	2639	48839	1.69%	0.036%
					Sum of corrected areas:	134294764		

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