

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
 Data File : FE030591.D
 Signal(s) : FID1B.CH
 Acq On : 27 Sep 2019 13:14
 Sample : K5020-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.374	2.325	2.512	BV	503805	4207421	38.51%	1.361%
2	2.530	2.512	2.538	PV	850	7066	0.06%	0.002%
3	2.548	2.538	2.589	VV	1804	19617	0.18%	0.006%
4	2.601	2.589	2.624	PV	13699	119386	1.09%	0.039%
5	2.634	2.624	2.648	VV	2370	20271	0.19%	0.007%
6	2.659	2.648	2.891	VV	2490	2524	0.02%	0.001%
7	2.914	2.891	2.970	PV	493	11624	0.11%	0.004%
8	2.981	2.970	2.995	VV	274	2227	0.02%	0.001%
9	3.012	2.995	3.029	VV	1018	12955	0.12%	0.004%
10	3.046	3.029	3.096	VV	1808	30193	0.28%	0.010%
11	3.139	3.096	3.176	VV	1670	26274	0.24%	0.008%
12	3.185	3.176	3.205	VV	184	2288	0.02%	0.001%
13	3.220	3.205	3.242	VV	262	3578	0.03%	0.001%
14	3.256	3.242	3.321	VV	5155	62009	0.57%	0.020%
15	3.334	3.321	3.349	PV	904	9498	0.09%	0.003%
16	3.359	3.349	3.419	VV	861	9838	0.09%	0.003%
17	3.441	3.419	3.501	PV	1009	22301	0.20%	0.007%
18	3.516	3.501	3.606	VV	606	11888	0.11%	0.004%
19	3.625	3.606	3.634	PV	468	4151	0.04%	0.001%
20	3.651	3.634	3.679	VV	4153	44353	0.41%	0.014%
21	3.687	3.679	3.712	VV	481	4340	0.04%	0.001%
22	3.729	3.712	3.769	VV	616	10185	0.09%	0.003%
23	3.792	3.769	3.818	VV	291	4815	0.04%	0.002%
24	3.845	3.818	3.882	VV	487	8183	0.07%	0.003%
25	3.895	3.882	3.915	VV	345	3698	0.03%	0.001%
26	3.945	3.915	3.974	VV	411	7017	0.06%	0.002%
27	3.999	3.974	4.029	PV	120964	1027509	9.40%	0.332%
28	4.051	4.029	4.092	VV	6946	105731	0.97%	0.034%
29	4.108	4.092	4.163	VV	956	18919	0.17%	0.006%
30	4.216	4.163	4.249	VV	1837	43423	0.40%	0.014%
31	4.281	4.249	4.315	VV	986	15938	0.15%	0.005%
32	4.362	4.315	4.378	VV	957	12934	0.12%	0.004%
33	4.413	4.378	4.446	VV	680714	6508030	59.56%	2.105%
34	4.454	4.446	4.489	VV	2174	28533	0.26%	0.009%
35	4.508	4.489	4.541	VV	1434	22525	0.21%	0.007%
36	4.563	4.541	4.595	VV	4976	50086	0.46%	0.016%

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37	4.623	4.595	4.650	VV	458	10528	0.10%	0.003%
38	4.664	4.650	4.678	VV	362	3239	0.03%	0.001%
39	4.697	4.678	4.715	PV	712	7117	0.07%	0.002%
40	4.749	4.715	4.772	VV	1121	17580	0.16%	0.006%
41	4.795	4.772	4.835	VV	1251	26019	0.24%	0.008%
42	4.847	4.835	4.925	VV	773	24065	0.22%	0.008%
43	4.948	4.925	4.972	PV	596	8629	0.08%	0.003%
44	5.006	4.972	5.033	VV	1998	42490	0.39%	0.014%
45	5.043	5.033	5.072	VV	902	12278	0.11%	0.004%
46	5.107	5.072	5.125	VV	1064	18291	0.17%	0.006%
47	5.151	5.125	5.194	VV	868	12801	0.12%	0.004%
48	5.217	5.194	5.245	VV	435	6531	0.06%	0.002%
49	5.265	5.245	5.309	VV	3642	39338	0.36%	0.013%
50	5.332	5.309	5.382	VV	637	8632	0.08%	0.003%
51	5.400	5.382	5.417	PV	297	2969	0.03%	0.001%
52	5.442	5.417	5.469	VV	4838	49809	0.46%	0.016%
53	5.490	5.469	5.505	VV	1631	19746	0.18%	0.006%
54	5.519	5.505	5.539	VV	1430	14467	0.13%	0.005%
55	5.559	5.539	5.601	VV	962	14049	0.13%	0.005%
56	5.625	5.601	5.655	VV	415	6867	0.06%	0.002%
57	5.670	5.655	5.681	VV	493	4829	0.04%	0.002%
58	5.702	5.681	5.733	VV	822	13363	0.12%	0.004%
59	5.749	5.733	5.779	VV	464	7883	0.07%	0.003%
60	5.788	5.779	5.807	VV	257	3030	0.03%	0.001%
61	5.843	5.807	5.882	PV	1082	22180	0.20%	0.007%
62	5.901	5.882	5.920	VV	789	10097	0.09%	0.003%
63	5.950	5.920	5.967	VV	1126	14318	0.13%	0.005%
64	5.994	5.967	6.021	VV	4526	61401	0.56%	0.020%
65	6.032	6.021	6.045	VV	621	8273	0.08%	0.003%
66	6.061	6.045	6.115	VV	3230	42903	0.39%	0.014%
67	6.145	6.115	6.191	VV	4380	64302	0.59%	0.021%
68	6.209	6.191	6.246	VV	889	17981	0.16%	0.006%
69	6.270	6.246	6.325	VV	3481	70086	0.64%	0.023%
70	6.335	6.325	6.344	VV	570	5667	0.05%	0.002%
71	6.359	6.344	6.394	VV	19389	232007	2.12%	0.075%
72	6.425	6.394	6.488	VV	669887	6789136	62.14%	2.196%
73	6.547	6.488	6.562	VV	2095	33665	0.31%	0.011%
74	6.574	6.562	6.601	VV	934	12546	0.11%	0.004%
75	6.623	6.601	6.662	VV	822	13903	0.13%	0.004%
76	6.701	6.662	6.722	PV	914	15500	0.14%	0.005%
77	6.749	6.722	6.774	VV	585	11761	0.11%	0.004%
78	6.784	6.774	6.795	VV	257	2672	0.02%	0.001%
79	6.812	6.795	6.845	VV	312	5577	0.05%	0.002%
80	6.887	6.845	6.904	VV	3248	39039	0.36%	0.013%
81	6.916	6.904	6.926	VV	1362	15699	0.14%	0.005%
82	6.936	6.926	6.969	VV	1445	20923	0.19%	0.007%
83	6.980	6.969	7.006	VV	645	8786	0.08%	0.003%
84	7.045	7.006	7.063	VV	1243	22029	0.20%	0.007%
85	7.080	7.063	7.100	VV	3039	34825	0.32%	0.011%
86	7.124	7.100	7.159	VV	1188	20455	0.19%	0.007%
87	7.179	7.159	7.198	VV	831	9052	0.08%	0.003%
88	7.217	7.198	7.237	VV	1177	13976	0.13%	0.005%
89	7.252	7.237	7.279	VV	381	4978	0.05%	0.002%

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90	7.304	7.279	7.322	PV	490	6901	0.06%	0.002%
91	7.345	7.322	7.381	VV	3858	41985	0.38%	0.014%
92	7.410	7.381	7.449	VV	792	14904	0.14%	0.005%
93	7.465	7.449	7.495	VV	1152	18806	0.17%	0.006%
94	7.511	7.495	7.541	VV	606	10233	0.09%	0.003%
95	7.563	7.541	7.582	PV	847	8445	0.08%	0.003%
96	7.599	7.582	7.615	VV	252	2867	0.03%	0.001%
97	7.634	7.615	7.667	VV	2536	31202	0.29%	0.010%
98	7.683	7.667	7.702	VV	678	9191	0.08%	0.003%
99	7.765	7.702	7.784	VV	2732	56979	0.52%	0.018%
100	7.800	7.784	7.818	VV	3256	37704	0.35%	0.012%
101	7.830	7.818	7.852	VV	1224	15841	0.14%	0.005%
102	7.867	7.852	7.892	VV	617	7555	0.07%	0.002%
103	7.914	7.892	7.924	VV	1070	12681	0.12%	0.004%
104	7.944	7.924	7.984	VV	5302	65844	0.60%	0.021%
105	7.995	7.984	8.004	VV	453	4507	0.04%	0.001%
106	8.039	8.004	8.065	VV	2375	36569	0.33%	0.012%
107	8.109	8.065	8.131	VV	1822	32721	0.30%	0.011%
108	8.221	8.131	8.250	VV	646419	6809032	62.32%	2.202%
109	8.280	8.250	8.307	VV	183419	1855630	16.98%	0.600%
110	8.326	8.307	8.358	VV	2543	41374	0.38%	0.013%
111	8.373	8.358	8.396	VV	843	15784	0.14%	0.005%
112	8.408	8.396	8.428	VV	568	8941	0.08%	0.003%
113	8.448	8.428	8.478	VV	1204	17853	0.16%	0.006%
114	8.508	8.478	8.530	VV	1501	20672	0.19%	0.007%
115	8.546	8.530	8.557	VV	915	10805	0.10%	0.003%
116	8.577	8.557	8.592	VV	2654	34612	0.32%	0.011%
117	8.619	8.592	8.639	VV	4954	71309	0.65%	0.023%
118	8.655	8.639	8.664	VV	1685	21322	0.20%	0.007%
119	8.686	8.664	8.726	VV	8248	113486	1.04%	0.037%
120	8.753	8.726	8.786	VV	2367	41667	0.38%	0.013%
121	8.809	8.786	8.826	VV	1067	17540	0.16%	0.006%
122	8.836	8.826	8.849	VV	848	9298	0.09%	0.003%
123	8.890	8.849	8.915	VV	1970	37190	0.34%	0.012%
124	8.947	8.915	8.973	VV	2166	48068	0.44%	0.016%
125	8.983	8.973	9.000	VV	1010	9539	0.09%	0.003%
126	9.038	9.000	9.109	VV	3855	74408	0.68%	0.024%
127	9.122	9.109	9.159	VV	618	10221	0.09%	0.003%
128	9.180	9.159	9.201	VV	511	7178	0.07%	0.002%
129	9.229	9.201	9.246	PV	691	12081	0.11%	0.004%
130	9.270	9.246	9.282	VV	444	8759	0.08%	0.003%
131	9.293	9.282	9.308	VV	617	6478	0.06%	0.002%
132	9.321	9.308	9.339	VV	475	5445	0.05%	0.002%
133	9.364	9.339	9.385	VV	6301	73202	0.67%	0.024%
134	9.403	9.385	9.435	VV	3321	62185	0.57%	0.020%
135	9.449	9.435	9.473	VV	2124	33146	0.30%	0.011%
136	9.492	9.473	9.506	VV	972	17102	0.16%	0.006%
137	9.523	9.506	9.534	VV	2016	23463	0.21%	0.008%
138	9.545	9.534	9.566	VV	1822	24502	0.22%	0.008%
139	9.597	9.566	9.625	VV	1238	27266	0.25%	0.009%
140	9.655	9.625	9.675	VV	2867	39962	0.37%	0.013%
141	9.686	9.675	9.707	VV	617	7743	0.07%	0.003%

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142	9.754	9.707	9.784	VV	2476	62068	0.57%	0.020%
143	9.822	9.784	9.869	VV	614520	6802049	62.26%	2.200%
144	9.893	9.869	9.909	VV	940	16196	0.15%	0.005%
145	9.920	9.909	9.955	VV	984	13618	0.12%	0.004%
146	9.984	9.955	10.010	VV	403	7097	0.06%	0.002%
147	10.030	10.010	10.044	PV	185	1642	0.02%	0.001%
148	10.063	10.044	10.075	VV	201	2646	0.02%	0.001%
149	10.089	10.075	10.102	VV	502	5595	0.05%	0.002%
150	10.115	10.102	10.128	VV	485	5221	0.05%	0.002%
151	10.156	10.128	10.180	VV	1730	36129	0.33%	0.012%
152	10.203	10.180	10.228	VV	2690	47771	0.44%	0.015%
153	10.256	10.228	10.274	VV	2311	34534	0.32%	0.011%
154	10.290	10.274	10.314	VV	1215	21238	0.19%	0.007%
155	10.340	10.314	10.381	VV	3653	58714	0.54%	0.019%
156	10.401	10.381	10.420	VV	3903	46625	0.43%	0.015%
157	10.459	10.420	10.478	VV	5609	124313	1.14%	0.040%
158	10.490	10.478	10.501	VV	3091	34762	0.32%	0.011%
159	10.513	10.501	10.523	VV	3178	35072	0.32%	0.011%
160	10.532	10.523	10.542	VV	3036	32087	0.29%	0.010%
161	10.557	10.542	10.581	VV	4421	64444	0.59%	0.021%
162	10.609	10.581	10.619	VV	3975	66490	0.61%	0.022%
163	10.625	10.619	10.642	VV	3810	46303	0.42%	0.015%
164	10.656	10.642	10.670	VV	4256	56174	0.51%	0.018%
165	10.691	10.670	10.706	VV	2993	56451	0.52%	0.018%
166	10.721	10.706	10.743	VV	4016	52262	0.48%	0.017%
167	10.831	10.823	10.853	VV	5039	54211	0.50%	0.018%
168	10.876	10.853	10.895	VV	7491	94744	0.87%	0.031%
169	10.904	10.895	10.919	VV	2316	26733	0.24%	0.009%
170	10.930	10.919	10.962	VV	2221	42071	0.39%	0.014%
171	10.977	10.962	10.996	VV	1475	23489	0.21%	0.008%
172	11.035	10.996	11.056	VV	2698	58638	0.54%	0.019%
173	11.090	11.056	11.141	VV	6155	103446	0.95%	0.033%
174	11.195	11.141	11.208	VV	1462	36423	0.33%	0.012%
175	11.265	11.208	11.302	VV	550262	6783358	62.08%	2.194%
176	11.343	11.302	11.383	VV	4213	126289	1.16%	0.041%
177	11.418	11.383	11.437	VV	2926	55099	0.50%	0.018%
178	11.454	11.437	11.477	VV	2670	37429	0.34%	0.012%
179	11.516	11.477	11.540	VV	6064	108573	0.99%	0.035%
180	11.559	11.540	11.583	VV	2219	45729	0.42%	0.015%
181	11.606	11.583	11.620	VV	5592	77708	0.71%	0.025%
182	11.637	11.620	11.655	VV	7306	98135	0.90%	0.032%
183	11.676	11.655	11.696	VV	6117	99750	0.91%	0.032%
184	11.719	11.696	11.737	VV	6610	99289	0.91%	0.032%
185	11.752	11.737	11.767	VV	4125	57877	0.53%	0.019%
186	11.784	11.767	11.808	VV	5092	74265	0.68%	0.024%
187	11.827	11.808	11.841	VV	1675	28630	0.26%	0.009%
188	11.865	11.841	11.886	VV	2075	42738	0.39%	0.014%
189	11.930	11.886	11.942	VV	4030	90094	0.82%	0.029%
190	11.958	11.942	11.989	VV	9401	136837	1.25%	0.044%
191	12.023	11.989	12.059	VV	7072	149473	1.37%	0.048%
192	12.079	12.059	12.119	VV	5582	109987	1.01%	0.036%
193	12.135	12.119	12.149	VV	1707	26895	0.25%	0.009%
194	12.195	12.149	12.294	VV	224526	3565569	32.63%	1.153%

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195	12.336	12.294	12.374	VV	3345	125177	1.15%	0.040%
196	12.396	12.374	12.429	VV	4622	94158	0.86%	0.030%
197	12.452	12.429	12.479	VV	5397	94241	0.86%	0.030%
198	12.505	12.479	12.527	VV	5375	101433	0.93%	0.033%
199	12.575	12.527	12.601	VV	533878	6704615	61.36%	2.168%
200	12.621	12.601	12.660	VV	82112	982999	9.00%	0.318%
201	12.679	12.660	12.700	VV	3468	51459	0.47%	0.017%
202	12.718	12.700	12.736	VV	1746	29532	0.27%	0.010%
203	12.757	12.736	12.771	VV	1946	31817	0.29%	0.010%
204	12.807	12.771	12.883	VV	8767	221407	2.03%	0.072%
205	12.919	12.883	12.946	VV	65804	747184	6.84%	0.242%
206	12.973	12.946	12.992	VV	8988	138940	1.27%	0.045%
207	13.007	12.992	13.038	VV	7145	96822	0.89%	0.031%
208	13.059	13.038	13.072	VV	1459	24515	0.22%	0.008%
209	13.093	13.072	13.103	VV	3133	39779	0.36%	0.013%
210	13.117	13.103	13.146	VV	3584	52860	0.48%	0.017%
211	13.194	13.146	13.228	VV	24873	430987	3.94%	0.139%
212	13.251	13.228	13.306	VV	12412	303300	2.78%	0.098%
213	13.315	13.306	13.338	VV	3800	54370	0.50%	0.018%
214	13.377	13.338	13.392	VV	7215	135544	1.24%	0.044%
215	13.416	13.392	13.469	VV	99880	1348028	12.34%	0.436%
216	13.507	13.469	13.545	VV	12599	244090	2.23%	0.079%
217	13.575	13.545	13.594	VV	2837	55700	0.51%	0.018%
218	13.620	13.594	13.639	VV	7652	131162	1.20%	0.042%
219	13.654	13.639	13.676	VV	8010	100085	0.92%	0.032%
220	13.724	13.676	13.739	VV	7520	150216	1.37%	0.049%
221	13.774	13.739	13.807	VV	511317	6658844	60.94%	2.154%
222	13.824	13.807	13.858	VV	6065	80705	0.74%	0.026%
223	13.900	13.858	13.958	VV	1976	57593	0.53%	0.019%
224	14.000	13.958	14.028	VV	2527	65768	0.60%	0.021%
225	14.042	14.028	14.078	VV	1128	18410	0.17%	0.006%
226	14.095	14.078	14.106	VV	342	3715	0.03%	0.001%
227	14.155	14.106	14.179	VV	10767	173864	1.59%	0.056%
228	14.198	14.179	14.218	VV	5141	86553	0.79%	0.028%
229	14.239	14.218	14.266	VV	10059	143240	1.31%	0.046%
230	14.293	14.266	14.305	VV	2006	37833	0.35%	0.012%
231	14.335	14.305	14.369	VV	18301	301376	2.76%	0.097%
232	14.389	14.369	14.403	VV	7572	119469	1.09%	0.039%
233	14.422	14.403	14.465	VV	9464	216237	1.98%	0.070%
234	14.485	14.465	14.507	VV	13493	181456	1.66%	0.059%
235	14.547	14.507	14.580	VV	15229	312005	2.86%	0.101%
236	14.674	14.580	14.732	VV	396100	5674525	51.94%	1.835%
237	14.747	14.732	14.764	VV	4372	68783	0.63%	0.022%
238	14.795	14.764	14.815	VV	39820	513980	4.70%	0.166%
239	14.837	14.815	14.849	VV	49782	609794	5.58%	0.197%
240	14.878	14.849	14.932	VV	504458	6755018	61.82%	2.185%
241	14.957	14.932	14.985	VV	8969	183360	1.68%	0.059%
242	15.004	14.985	15.017	VV	4481	75730	0.69%	0.024%
243	15.036	15.017	15.062	VV	6049	118633	1.09%	0.038%
244	15.099	15.062	15.125	VV	9598	241176	2.21%	0.078%
245	15.136	15.125	15.190	VV	6766	193501	1.77%	0.063%
246	15.252	15.190	15.335	VV	136159	2219476	20.31%	0.718%

rteres								
247	15.394	15.335	15.430	VV	25911	603423	5.52%	0.195%
248	15.469	15.430	15.491	VV	25884	533373	4.88%	0.172%
249	15.506	15.491	15.539	VV	12100	234009	2.14%	0.076%
250	15.611	15.539	15.672	VV	16924	766085	7.01%	0.248%
251	15.711	15.672	15.739	VV	10541	336763	3.08%	0.109%
252	15.765	15.739	15.802	VV	12572	344094	3.15%	0.111%
253	15.819	15.802	15.848	VV	8986	210249	1.92%	0.068%
254	15.900	15.848	15.936	VV	509742	6932295	63.45%	2.242%
255	15.962	15.936	16.016	VV	8045	357310	3.27%	0.116%
256	16.074	16.016	16.093	VV	12756	414943	3.80%	0.134%
257	16.108	16.093	16.122	VV	11681	183301	1.68%	0.059%
258	16.137	16.122	16.156	VV	11224	215894	1.98%	0.070%
259	16.190	16.156	16.228	VV	24656	690273	6.32%	0.223%
260	16.264	16.228	16.304	VV	31637	818139	7.49%	0.265%
261	16.353	16.304	16.365	VV	52976	930393	8.52%	0.301%
262	16.378	16.365	16.420	VV	55355	927222	8.49%	0.300%
263	16.456	16.420	16.465	VV	14369	324613	2.97%	0.105%
264	16.482	16.465	16.569	VV	16476	831664	7.61%	0.269%
265	16.627	16.569	16.642	VV	19367	690224	6.32%	0.223%
266	16.673	16.642	16.702	VV	43467	935849	8.57%	0.303%
267	16.730	16.702	16.779	VV	44807	1023399	9.37%	0.331%
268	16.850	16.779	16.881	VV	505306	7576425	69.34%	2.450%
269	16.893	16.881	16.911	VV	22050	355799	3.26%	0.115%
270	16.922	16.911	16.944	VV	19206	354900	3.25%	0.115%
271	16.974	16.944	17.009	VV	18037	637615	5.84%	0.206%
272	17.036	17.009	17.053	VV	16626	420715	3.85%	0.136%
273	17.099	17.053	17.123	VV	21586	794219	7.27%	0.257%
274	17.135	17.123	17.155	VV	19334	351111	3.21%	0.114%
275	17.207	17.155	17.245	VV	32128	1213861	11.11%	0.393%
276	17.260	17.245	17.269	VV	21984	311848	2.85%	0.101%
277	17.297	17.269	17.332	VV	61423	1313144	12.02%	0.425%
278	17.341	17.332	17.355	VV	19198	260070	2.38%	0.084%
279	17.392	17.355	17.449	VV	21637	1107725	10.14%	0.358%
280	17.468	17.449	17.485	VV	18959	406440	3.72%	0.131%
281	17.516	17.485	17.542	VV	20168	649638	5.95%	0.210%
282	17.578	17.542	17.599	VV	21234	673588	6.16%	0.218%
283	17.651	17.599	17.670	VV	22145	893460	8.18%	0.289%
284	17.737	17.670	17.772	VV	490505	7935111	72.63%	2.566%
285	17.793	17.772	17.802	VV	23510	419583	3.84%	0.136%
286	17.823	17.802	17.846	VV	29556	670112	6.13%	0.217%
287	17.873	17.846	17.885	VV	25066	568017	5.20%	0.184%
288	17.897	17.885	17.910	VV	25493	370274	3.39%	0.120%
289	17.933	17.910	17.979	VV	32006	1157965	10.60%	0.375%
290	18.008	17.979	18.027	VV	30382	768324	7.03%	0.248%
291	18.089	18.027	18.125	VV	107387	2887880	26.43%	0.934%
292	18.155	18.125	18.205	VV	72126	1932157	17.68%	0.625%
293	18.264	18.205	18.314	VV	32656	1832162	16.77%	0.593%
294	18.353	18.314	18.381	VV	45856	1296545	11.87%	0.419%
295	18.399	18.381	18.407	VV	27528	425116	3.89%	0.137%
296	18.423	18.407	18.435	VV	28225	464549	4.25%	0.150%
297	18.445	18.435	18.457	VV	28940	367276	3.36%	0.119%
298	18.481	18.457	18.496	VV	31314	692933	6.34%	0.224%
299	18.507	18.496	18.522	VV	29932	466281	4.27%	0.151%

rteres								
300	18.571	18.522	18.627	VV	476781	8313996	76.09%	2.689%
301	18.669	18.627	18.701	VV	44986	1519710	13.91%	0.491%
302	18.718	18.701	18.744	VV	31886	794282	7.27%	0.257%
303	18.767	18.744	18.802	VV	32264	1079264	9.88%	0.349%
304	18.826	18.802	18.854	VV	32948	990406	9.06%	0.320%
305	18.963	18.941	19.011	VV	69960	1972545	18.05%	0.638%
306	19.035	19.011	19.079	VV	38479	1462940	13.39%	0.473%
307	19.089	19.079	19.110	VV	36457	666206	6.10%	0.215%
308	19.160	19.110	19.179	VV	40939	1521971	13.93%	0.492%
309	19.197	19.179	19.224	VV	39468	1003548	9.18%	0.325%
310	19.251	19.224	19.280	VV	36941	1205518	11.03%	0.390%
311	19.355	19.280	19.388	VV	473557	8731451	79.91%	2.824%
312	19.409	19.388	19.426	VV	47683	988184	9.04%	0.320%
313	19.442	19.426	19.482	VV	45069	1424430	13.04%	0.461%
314	19.511	19.482	19.542	VV	49941	1574232	14.41%	0.509%
315	19.577	19.542	19.601	VV	45300	1511917	13.84%	0.489%
316	19.624	19.601	19.661	VV	46883	1596121	14.61%	0.516%
317	19.695	19.661	19.708	VV	59738	1451524	13.28%	0.469%
318	19.721	19.708	19.776	VV	58773	2008294	18.38%	0.650%
319	19.791	19.776	19.829	VV	42929	1317029	12.05%	0.426%
320	19.888	19.829	19.911	VV	50607	2270933	20.78%	0.734%
321	19.970	19.911	19.999	VV	51617	2495241	22.84%	0.807%
322	20.005	19.999	20.049	VV	46538	1384231	12.67%	0.448%
323	20.094	20.049	20.131	VV	469425	8748345	80.07%	2.829%
324	20.143	20.131	20.174	VV	48664	1220818	11.17%	0.395%
325	20.203	20.174	20.219	VV	48311	1276404	11.68%	0.413%
326	20.250	20.219	20.283	VV	71134	2173278	19.89%	0.703%
327	20.310	20.283	20.340	VV	50360	1686583	15.44%	0.545%
328	20.396	20.340	20.412	VV	52711	2208781	20.22%	0.714%
329	20.445	20.412	20.529	VV	61568	3774344	34.54%	1.221%
330	20.546	20.529	20.561	VV	50762	970576	8.88%	0.314%
331	20.571	20.561	20.584	VV	50526	708456	6.48%	0.229%
332	20.619	20.584	20.674	VV	51918	2705159	24.76%	0.875%
333	20.698	20.674	20.718	VV	49023	1256119	11.50%	0.406%
334	20.736	20.718	20.775	VV	48908	1642036	15.03%	0.531%
335	20.830	20.775	20.895	VV	391011	9722779	88.99%	3.144%
336	20.908	20.895	20.969	VV	49166	2138764	19.57%	0.692%
337	20.984	20.969	21.039	VV	47889	1960967	17.95%	0.634%
338	21.048	21.039	21.104	VV	45034	1745002	15.97%	0.564%
339	21.147	21.104	21.194	VV	46065	2409692	22.05%	0.779%
340	21.246	21.194	21.403	VV	54413	5709036	52.25%	1.846%
341	21.428	21.403	21.439	VV	42287	896661	8.21%	0.290%
342	21.466	21.439	21.488	VV	42621	1243280	11.38%	0.402%
343	21.501	21.488	21.521	VV	41637	830224	7.60%	0.269%
344	21.551	21.521	21.585	VV	43444	1616106	14.79%	0.523%
345	21.595	21.585	21.604	VV	41471	478162	4.38%	0.155%
346	21.629	21.604	21.658	VV	42953	1328687	12.16%	0.430%
347	21.733	21.658	21.849	VV	304499	10926075	100.00%	3.534%
348	21.854	21.849	21.867	VV	37466	421927	3.86%	0.136%
349	21.880	21.867	21.889	VV	37449	468636	4.29%	0.152%
350	21.934	21.889	21.967	VV	38582	1787219	16.36%	0.578%
351	21.981	21.967	22.025	VV	38377	1320561	12.09%	0.427%

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352	22.048	22.025	22.072	VV	37082	1032963	9.45%	0.334%
353	22.107	22.072	22.137	VV	36992	1437074	13.15%	0.465%
354	22.147	22.137	22.159	VV	36333	459348	4.20%	0.149%
355	22.174	22.159	22.209	VV	36306	1077832	9.86%	0.349%
356	22.275	22.209	22.338	VV	39643	2837504	25.97%	0.918%
357	22.349	22.338	22.438	VV	35030	2037453	18.65%	0.659%
358	22.478	22.438	22.492	VV	34464	1110334	10.16%	0.359%
359	22.521	22.492	22.539	VV	35673	997779	9.13%	0.323%
360	22.548	22.539	22.563	VV	34940	496508	4.54%	0.161%
361	22.575	22.563	22.615	VV	35047	1083168	9.91%	0.350%
362	22.626	22.615	22.738	VV	34089	2384749	21.83%	0.771%
363	22.748	22.738	22.762	VV	31292	459702	4.21%	0.149%
364	22.772	22.762	22.825	VV	31245	1168006	10.69%	0.378%
365	22.843	22.825	22.851	VV	30784	473934	4.34%	0.153%
366	22.986	22.975	23.013	VV	30342	682291	6.24%	0.221%
367	23.085	23.013	23.102	VV	30605	1596284	14.61%	0.516%
368	23.139	23.102	23.154	VV	31264	970311	8.88%	0.314%
369	23.196	23.182	23.205	VV	31284	431901	3.95%	0.140%
370	23.216	23.205	23.279	VV	31207	1321590	12.10%	0.427%
371	23.329	23.319	23.345	VV	28508	445378	4.08%	0.144%
372	23.390	23.345	23.397	VV	29798	906293	8.29%	0.293%
373	23.449	23.397	23.535	VV	30813	2467759	22.59%	0.798%
374	23.548	23.535	23.578	VV	29382	739270	6.77%	0.239%
375	23.634	23.578	23.730	VV	30801	2664778	24.39%	0.862%
376	23.745	23.730	23.755	VV	28122	408477	3.74%	0.132%
377	23.765	23.755	23.899	VV	28281	2290551	20.96%	0.741%
378	23.912	23.899	23.984	VV	25930	1292688	11.83%	0.418%
379	23.997	23.984	24.021	VV	25342	558919	5.12%	0.181%
380	24.037	24.021	24.052	VV	25450	466391	4.27%	0.151%
381	24.086	24.052	24.229	VV	25442	2597952	23.78%	0.840%
382	24.239	24.229	24.246	VV	23567	245520	2.25%	0.079%
383	24.277	24.246	24.329	VV	24355	1194490	10.93%	0.386%
384	24.338	24.329	24.347	VV	23842	253942	2.32%	0.082%
385	24.358	24.347	24.391	VV	24130	626883	5.74%	0.203%
386	24.481	24.391	24.602	VBA	31301	3331490	30.49%	1.077%
						Sum of corrected areas:	309202778	

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