

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042219\
 Data File : FE029936.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2019 12:13
 Sample : K2510-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE040919.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.593	2.538	2.615	BV	532	7593	0.27%	0.010%
2	2.623	2.615	2.752	VV	486	7288	0.26%	0.010%
3	2.764	2.752	2.805	PV	150	2766	0.10%	0.004%
4	2.809	2.805	2.925	VV	273	7497	0.27%	0.010%
5	2.935	2.925	2.999	VV	176	3181	0.11%	0.004%
6	3.007	2.999	3.048	PV	130	2436	0.09%	0.003%
7	3.057	3.048	3.168	PV	219	7611	0.27%	0.011%
8	3.180	3.168	3.209	VV	190	2598	0.09%	0.004%
9	3.218	3.209	3.238	PV	131	1660	0.06%	0.002%
10	3.240	3.238	3.272	VV	143	2175	0.08%	0.003%
11	3.285	3.272	3.301	VV	156	2200	0.08%	0.003%
12	3.308	3.301	3.331	VV	245	2826	0.10%	0.004%
13	3.342	3.331	3.434	VV	344	7997	0.28%	0.011%
14	3.446	3.434	3.453	PV	66	346	0.01%	0.000%
15	3.462	3.453	3.475	VV	95	891	0.03%	0.001%
16	3.480	3.475	3.494	VV	94	802	0.03%	0.001%
17	3.520	3.494	3.576	VV	204	4171	0.15%	0.006%
18	3.589	3.576	3.648	PV	158	4619	0.16%	0.006%
19	3.659	3.648	3.685	VV	163	2813	0.10%	0.004%
20	3.691	3.685	3.758	VV	248	6054	0.22%	0.008%
21	3.812	3.758	3.831	VV	322	8073	0.29%	0.011%
22	3.847	3.831	3.918	VV	238	8808	0.31%	0.012%
23	3.924	3.918	3.951	VV	236	1858	0.07%	0.003%
24	3.993	3.951	4.058	PV	285	9336	0.33%	0.013%
25	4.112	4.058	4.217	PV	1646	100454	3.57%	0.139%
26	4.228	4.217	4.345	VV	973	55907	1.99%	0.077%
27	4.379	4.345	4.408	VV	934	22559	0.80%	0.031%
28	4.415	4.408	4.421	VV	489	3673	0.13%	0.005%
29	4.428	4.421	4.438	VV	583	4796	0.17%	0.007%
30	4.442	4.438	4.450	VV	511	3318	0.12%	0.005%
31	4.464	4.450	4.471	VV	523	5794	0.21%	0.008%
32	4.491	4.471	4.524	VV	736	16470	0.59%	0.023%
33	4.547	4.524	4.602	VV	844	23369	0.83%	0.032%
34	4.610	4.602	4.656	VV	364	8246	0.29%	0.011%
35	4.669	4.656	4.693	VV	227	3638	0.13%	0.005%
36	4.720	4.693	4.738	VV	239	3873	0.14%	0.005%
37	4.749	4.738	4.769	VV	268	4306	0.15%	0.006%
38	4.779	4.769	4.789	VV	278	2859	0.10%	0.004%
39	4.798	4.789	4.809	VV	229	2213	0.08%	0.003%
40	4.824	4.809	4.834	VV	270	2427	0.09%	0.003%
41	4.845	4.834	4.915	VV	276	10455	0.37%	0.014%
42	4.925	4.915	4.943	VV	221	2655	0.09%	0.004%

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43	4.978	4.943	5.032	VV	383	11371	0.40%	0.016%
44	5.070	5.032	5.090	VV	269	6368	0.23%	0.009%
45	5.108	5.090	5.186	VV	213	6751	0.24%	0.009%
46	5.198	5.186	5.220	PV	198	2924	0.10%	0.004%
47	5.287	5.220	5.311	VV	395	14929	0.53%	0.021%
48	5.318	5.311	5.356	VV	426	9332	0.33%	0.013%
49	5.372	5.356	5.391	VV	449	6677	0.24%	0.009%
50	5.407	5.391	5.455	VV	611	16183	0.58%	0.022%
51	5.464	5.455	5.491	VV	431	6893	0.25%	0.010%
52	5.534	5.491	5.558	VV	501	15407	0.55%	0.021%
53	5.582	5.558	5.622	VV	431	11358	0.40%	0.016%
54	5.628	5.622	5.651	VV	249	3401	0.12%	0.005%
55	5.676	5.651	5.723	VV	341	11114	0.40%	0.015%
56	5.759	5.723	5.781	VV	290	7043	0.25%	0.010%
57	5.792	5.781	5.828	VV	293	4964	0.18%	0.007%
58	5.860	5.828	5.901	VV	299	7019	0.25%	0.010%
59	5.950	5.901	5.985	PV	340	9943	0.35%	0.014%
60	5.989	5.985	5.996	VV	302	1757	0.06%	0.002%
61	6.004	5.996	6.017	VV	329	3135	0.11%	0.004%
62	6.036	6.017	6.083	VV	300	10439	0.37%	0.014%
63	6.103	6.083	6.121	VV	814	8473	0.30%	0.012%
64	6.131	6.121	6.160	VV	414	5110	0.18%	0.007%
65	6.175	6.160	6.181	VV	279	2514	0.09%	0.003%
66	6.189	6.181	6.201	VV	315	2752	0.10%	0.004%
67	6.208	6.201	6.215	VV	329	1954	0.07%	0.003%
68	6.225	6.215	6.251	VV	322	6251	0.22%	0.009%
69	6.259	6.251	6.275	VV	464	5307	0.19%	0.007%
70	6.287	6.275	6.327	VV	422	8713	0.31%	0.012%
71	6.337	6.327	6.361	VV	236	3849	0.14%	0.005%
72	6.384	6.361	6.447	VV	581	10380	0.37%	0.014%
73	6.468	6.447	6.478	VV	179	1638	0.06%	0.002%
74	6.505	6.478	6.514	VV	209	2483	0.09%	0.003%
75	6.526	6.514	6.557	VV	314	5229	0.19%	0.007%
76	6.570	6.557	6.615	VV	231	5239	0.19%	0.007%
77	6.635	6.615	6.658	VV	176	3692	0.13%	0.005%
78	6.693	6.658	6.751	VV	264	8125	0.29%	0.011%
79	6.759	6.751	6.764	VV	233	1337	0.05%	0.002%
80	6.772	6.764	6.838	VV	262	6203	0.22%	0.009%
81	6.844	6.838	6.857	VV	190	1175	0.04%	0.002%
82	6.878	6.857	6.947	VV	236	9270	0.33%	0.013%
83	6.982	6.947	7.069	VV	2194	77915	2.77%	0.108%
84	7.082	7.069	7.129	VV	819	19440	0.69%	0.027%
85	7.143	7.129	7.201	VV	431	13606	0.48%	0.019%
86	7.213	7.201	7.232	VV	454	5621	0.20%	0.008%
87	7.268	7.232	7.281	VV	283	6007	0.21%	0.008%
88	7.308	7.281	7.326	VV	624	10078	0.36%	0.014%
89	7.336	7.326	7.349	VV	283	3178	0.11%	0.004%
90	7.358	7.349	7.405	VV	198	5014	0.18%	0.007%
91	7.423	7.405	7.455	VV	298	4603	0.16%	0.006%
92	7.468	7.455	7.477	VV	204	1501	0.05%	0.002%
93	7.504	7.477	7.514	VV	202	2729	0.10%	0.004%
94	7.549	7.514	7.561	VV	130	2607	0.09%	0.004%
95	7.588	7.561	7.606	VV	1040	12993	0.46%	0.018%
96	7.635	7.606	7.663	VV	540	14121	0.50%	0.020%
97	7.688	7.663	7.705	VV	370	6678	0.24%	0.009%
98	7.724	7.705	7.741	VV	561	8610	0.31%	0.012%
99	7.758	7.741	7.821	VV	1377	20501	0.73%	0.028%
100	7.846	7.821	7.855	PV	109	1412	0.05%	0.002%

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101	7.868	7.855	7.895	VV	234	3989	0.14%	0.006%
102	7.903	7.895	7.921	VV	349	3781	0.13%	0.005%
103	7.930	7.921	7.952	VV	280	4252	0.15%	0.006%
104	8.001	7.952	8.027	VV	351	9407	0.33%	0.013%
105	8.088	8.027	8.114	VV	420	13482	0.48%	0.019%
106	8.150	8.114	8.163	VV	1359	17704	0.63%	0.024%
107	8.175	8.163	8.231	VV	1460	22880	0.81%	0.032%
108	8.251	8.231	8.408	VV	56777	691022	24.57%	0.955%
109	8.425	8.408	8.490	VV	599	17912	0.64%	0.025%
110	8.503	8.490	8.517	VV	403	4371	0.16%	0.006%
111	8.552	8.517	8.582	VV	513	13340	0.47%	0.018%
112	8.624	8.582	8.643	VV	951	18220	0.65%	0.025%
113	8.688	8.643	8.705	VV	1001	24867	0.88%	0.034%
114	8.710	8.705	8.755	VV	830	14609	0.52%	0.020%
115	8.766	8.755	8.774	VV	310	3508	0.12%	0.005%
116	8.784	8.774	8.804	VV	407	5125	0.18%	0.007%
117	8.821	8.804	8.847	VV	447	8264	0.29%	0.011%
118	8.862	8.847	8.888	VV	362	6084	0.22%	0.008%
119	8.917	8.888	8.972	VV	795	19560	0.70%	0.027%
120	8.998	8.972	9.057	VV	1548	26070	0.93%	0.036%
121	9.078	9.057	9.157	VV	343	17357	0.62%	0.024%
122	9.177	9.157	9.191	VV	368	5555	0.20%	0.008%
123	9.208	9.191	9.256	VV	545	13397	0.48%	0.019%
124	9.295	9.256	9.341	VV	667	19074	0.68%	0.026%
125	9.371	9.341	9.428	VV	2857	80617	2.87%	0.111%
126	9.457	9.428	9.487	VV	1437	35870	1.28%	0.050%
127	9.527	9.487	9.544	VV	995	29733	1.06%	0.041%
128	9.555	9.544	9.572	VV	941	12831	0.46%	0.018%
129	9.611	9.572	9.634	VV	1845	33867	1.20%	0.047%
130	9.644	9.634	9.681	VV	653	13247	0.47%	0.018%
131	9.692	9.681	9.707	VV	548	7117	0.25%	0.010%
132	9.729	9.707	9.749	VV	878	15227	0.54%	0.021%
133	9.776	9.749	9.809	VV	2911	43390	1.54%	0.060%
134	9.852	9.809	9.868	VV	711	19482	0.69%	0.027%
135	9.903	9.868	9.938	VV	832	25581	0.91%	0.035%
136	9.949	9.938	10.015	VV	637	26467	0.94%	0.037%
137	10.024	10.015	10.055	VV	696	15592	0.55%	0.022%
138	10.062	10.055	10.089	VV	742	13566	0.48%	0.019%
139	10.162	10.089	10.183	VV	1740	59769	2.12%	0.083%
140	10.214	10.183	10.224	VV	1326	28382	1.01%	0.039%
141	10.252	10.224	10.282	VV	1592	45390	1.61%	0.063%
142	10.307	10.282	10.336	VV	1468	39688	1.41%	0.055%
143	10.348	10.336	10.376	VV	1108	26207	0.93%	0.036%
144	10.404	10.376	10.422	VV	1786	40018	1.42%	0.055%
145	10.440	10.422	10.463	VV	1740	34437	1.22%	0.048%
146	10.483	10.463	10.497	VV	1929	32578	1.16%	0.045%
147	10.516	10.497	10.551	VV	3363	65176	2.32%	0.090%
148	10.586	10.551	10.610	VV	2514	66532	2.37%	0.092%
149	10.642	10.610	10.689	VV	1843	78844	2.80%	0.109%
150	10.741	10.689	10.759	VV	1995	72050	2.56%	0.100%
151	10.773	10.759	10.803	VV	1874	44652	1.59%	0.062%
152	10.826	10.803	10.875	VV	4892	138529	4.93%	0.191%
153	10.888	10.875	10.898	VV	2616	33492	1.19%	0.046%
154	10.905	10.898	10.949	VV	2498	67228	2.39%	0.093%
155	10.969	10.949	10.981	VV	2276	40189	1.43%	0.056%
156	10.989	10.981	11.011	VV	2266	36941	1.31%	0.051%
157	11.024	11.011	11.081	VV	2113	80531	2.86%	0.111%
158	11.110	11.081	11.123	VV	1883	45882	1.63%	0.063%
159	11.158	11.123	11.181	VV	2214	71277	2.53%	0.098%

160	11.218	11.181	11.255	VV	4450	rteres 117401	4.17%	0.162%
161	11.303	11.255	11.358	VV	3932	168725	6.00%	0.233%
162	11.384	11.358	11.397	VV	2467	52709	1.87%	0.073%
163	11.414	11.397	11.435	VV	2689	53589	1.91%	0.074%
164	11.461	11.435	11.487	VV	2401	67937	2.42%	0.094%
165	11.512	11.487	11.565	VV	4283	136763	4.86%	0.189%
166	11.582	11.565	11.595	VV	2512	42453	1.51%	0.059%
167	11.619	11.595	11.635	VV	2733	60022	2.13%	0.083%
168	11.657	11.635	11.688	VV	3007	87025	3.09%	0.120%
169	11.705	11.688	11.725	VV	2905	57136	2.03%	0.079%
170	11.744	11.725	11.758	VV	2459	46051	1.64%	0.064%
171	11.775	11.758	11.808	VV	2459	67913	2.41%	0.094%
172	11.827	11.808	11.841	VV	2814	47756	1.70%	0.066%
173	11.889	11.841	11.924	VV	4617	145401	5.17%	0.201%
174	11.948	11.924	11.967	VV	2914	64998	2.31%	0.090%
175	12.009	11.967	12.070	VV	7824	280494	9.97%	0.388%
176	12.090	12.070	12.125	VV	3288	98138	3.49%	0.136%
177	12.177	12.125	12.268	VV	143544	2364182	84.05%	3.267%
178	12.278	12.268	12.290	VV	3667	46977	1.67%	0.065%
179	12.300	12.290	12.330	VV	3762	81332	2.89%	0.112%
180	12.354	12.330	12.425	VV	3096	160108	5.69%	0.221%
181	12.483	12.425	12.501	VV	2999	130368	4.63%	0.180%
182	12.530	12.501	12.572	VV	6531	159144	5.66%	0.220%
183	12.596	12.572	12.613	VV	3179	69396	2.47%	0.096%
184	12.640	12.613	12.740	VV	4670	235647	8.38%	0.326%
185	12.750	12.740	12.761	VV	2490	30938	1.10%	0.043%
186	12.802	12.761	12.845	VV	3564	144477	5.14%	0.200%
187	12.850	12.845	12.874	VV	2780	44047	1.57%	0.061%
188	12.893	12.874	12.904	VV	2636	46362	1.65%	0.064%
189	12.942	12.904	13.009	VV	5903	228685	8.13%	0.316%
190	13.024	13.009	13.045	VV	2702	54157	1.93%	0.075%
191	13.071	13.045	13.097	VV	2873	82018	2.92%	0.113%
192	13.110	13.097	13.125	VV	2625	40243	1.43%	0.056%
193	13.143	13.125	13.164	VV	7836	111473	3.96%	0.154%
194	13.182	13.164	13.211	VV	7109	140794	5.01%	0.195%
195	13.231	13.211	13.338	VV	8334	324235	11.53%	0.448%
196	13.397	13.338	13.478	VV	78099	1222407	43.46%	1.689%
197	13.486	13.478	13.501	VV	3208	44318	1.58%	0.061%
198	13.529	13.501	13.541	VV	3608	77513	2.76%	0.107%
199	13.554	13.541	13.618	VV	3735	131577	4.68%	0.182%
200	13.687	13.618	13.707	VV	6454	170296	6.05%	0.235%
201	13.729	13.707	13.781	VV	13385	216206	7.69%	0.299%
202	13.787	13.781	13.804	VV	2440	30864	1.10%	0.043%
203	13.815	13.804	13.831	VV	2353	36325	1.29%	0.050%
204	13.841	13.831	13.862	VV	2297	39587	1.41%	0.055%
205	13.884	13.862	13.921	VV	2142	66561	2.37%	0.092%
206	13.948	13.921	13.958	VV	2165	43954	1.56%	0.061%
207	13.965	13.958	13.983	VV	2188	31285	1.11%	0.043%
208	13.994	13.983	14.008	VV	2113	29707	1.06%	0.041%
209	14.025	14.008	14.051	VV	1961	47654	1.69%	0.066%
210	14.064	14.051	14.074	VV	1854	23848	0.85%	0.033%
211	14.093	14.074	14.110	VV	2427	43294	1.54%	0.060%
212	14.138	14.110	14.191	VV	4623	132319	4.70%	0.183%
213	14.208	14.191	14.221	VV	1781	30569	1.09%	0.042%
214	14.235	14.221	14.264	VV	1902	42966	1.53%	0.059%
215	14.293	14.264	14.316	VV	20439	241650	8.59%	0.334%
216	14.331	14.316	14.341	VV	3438	43236	1.54%	0.060%
217	14.354	14.341	14.364	VV	3806	45344	1.61%	0.063%

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218	14.377	14.364	14.469	VV	4102	148609	5.28%	0.205%
219	14.502	14.469	14.516	VV	1852	44271	1.57%	0.061%
220	14.541	14.516	14.598	VV	4343	114874	4.08%	0.159%
221	14.635	14.598	14.666	VV	242817	2812729	100.00%	3.886%
222	14.678	14.666	14.773	VV	2538	107511	3.82%	0.149%
223	14.799	14.773	14.812	VV	3387	51820	1.84%	0.072%
224	14.835	14.812	14.862	VV	22298	264040	9.39%	0.365%
225	14.885	14.862	14.951	VV	3674	104581	3.72%	0.144%
226	14.964	14.951	15.011	VV	1098	33931	1.21%	0.047%
227	15.030	15.011	15.060	VV	1525	31560	1.12%	0.044%
228	15.080	15.060	15.118	VV	869	26223	0.93%	0.036%
229	15.143	15.118	15.154	VV	825	15620	0.56%	0.022%
230	15.171	15.154	15.191	VV	1649	24433	0.87%	0.034%
231	15.224	15.191	15.297	VV	39878	680711	24.20%	0.941%
232	15.317	15.297	15.329	VV	1159	17679	0.63%	0.024%
233	15.356	15.329	15.396	VV	20704	256560	9.12%	0.354%
234	15.424	15.396	15.468	VV	27099	324618	11.54%	0.449%
235	15.481	15.468	15.507	VV	775	15070	0.54%	0.021%
236	15.535	15.507	15.559	VV	769	18725	0.67%	0.026%
237	15.569	15.559	15.579	VV	519	5833	0.21%	0.008%
238	15.598	15.579	15.606	VV	833	10881	0.39%	0.015%
239	15.621	15.606	15.634	VV	967	12587	0.45%	0.017%
240	15.655	15.634	15.663	VV	1280	17354	0.62%	0.024%
241	15.678	15.663	15.711	VV	1960	33065	1.18%	0.046%
242	15.745	15.711	15.786	VV	2161	52713	1.87%	0.073%
243	15.792	15.786	15.802	VV	533	4558	0.16%	0.006%
244	15.857	15.802	15.886	VV	24662	290011	10.31%	0.401%
245	15.925	15.886	15.965	VV	1872	33182	1.18%	0.046%
246	15.979	15.965	16.014	VV	428	8519	0.30%	0.012%
247	16.038	16.014	16.058	PV	561	9484	0.34%	0.013%
248	16.065	16.058	16.072	VV	425	3275	0.12%	0.005%
249	16.086	16.072	16.098	VV	613	7791	0.28%	0.011%
250	16.110	16.098	16.128	VV	650	9114	0.32%	0.013%
251	16.148	16.128	16.159	VV	1878	23819	0.85%	0.033%
252	16.167	16.159	16.191	VV	1616	20874	0.74%	0.029%
253	16.244	16.191	16.281	VV	6754	130645	4.64%	0.181%
254	16.306	16.281	16.317	VV	2102	30969	1.10%	0.043%
255	16.341	16.317	16.389	VV	34161	378906	13.47%	0.524%
256	16.415	16.389	16.472	VV	6400	119726	4.26%	0.165%
257	16.493	16.472	16.522	VV	1282	27481	0.98%	0.038%
258	16.537	16.522	16.549	VV	930	12293	0.44%	0.017%
259	16.565	16.549	16.600	VV	981	22315	0.79%	0.031%
260	16.641	16.600	16.658	VV	2159	38803	1.38%	0.054%
261	16.692	16.658	16.707	VV	1954	37000	1.32%	0.051%
262	16.725	16.707	16.758	VV	1869	46925	1.67%	0.065%
263	16.773	16.758	16.781	VV	1474	17669	0.63%	0.024%
264	16.810	16.781	16.834	VV	44631	508204	18.07%	0.702%
265	16.855	16.834	16.876	VV	17410	205462	7.30%	0.284%
266	16.889	16.876	16.911	VV	3564	42817	1.52%	0.059%
267	16.936	16.911	16.950	VV	796	16702	0.59%	0.023%
268	16.964	16.950	16.977	VV	817	11234	0.40%	0.016%
269	16.999	16.977	17.008	VV	971	14938	0.53%	0.021%
270	17.046	17.008	17.064	VV	1480	33919	1.21%	0.047%
271	17.099	17.064	17.119	VV	1905	35569	1.26%	0.049%
272	17.147	17.119	17.165	VV	3506	49619	1.76%	0.069%
273	17.188	17.165	17.235	VV	5861	112879	4.01%	0.156%
274	17.262	17.235	17.313	VV	54112	626265	22.27%	0.865%
275	17.345	17.313	17.366	VV	1981	43973	1.56%	0.061%

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276	17.375	17.366	17.415	VV	1206	30349	1.08%	0.042%
277	17.429	17.415	17.448	VV	1259	21571	0.77%	0.030%
278	17.468	17.448	17.507	VV	1730	44117	1.57%	0.061%
279	17.541	17.507	17.565	VV	2856	57125	2.03%	0.079%
280	17.589	17.565	17.609	VV	2203	37633	1.34%	0.052%
281	17.655	17.609	17.671	VV	2600	72875	2.59%	0.101%
282	17.699	17.671	17.730	VV	52241	628143	22.33%	0.868%
283	17.790	17.730	17.811	VV	6318	138826	4.94%	0.192%
284	17.840	17.811	17.857	VV	2777	63352	2.25%	0.088%
285	17.876	17.857	17.907	VV	3076	74685	2.66%	0.103%
286	17.928	17.907	17.953	VV	4820	89041	3.17%	0.123%
287	17.971	17.953	17.990	VV	3667	60504	2.15%	0.084%
288	18.020	17.990	18.042	VV	10663	164580	5.85%	0.227%
289	18.069	18.042	18.099	VV	22997	414338	14.73%	0.572%
290	18.123	18.099	18.156	VV	50386	636064	22.61%	0.879%
291	18.220	18.156	18.306	VV	5692	271871	9.67%	0.376%
292	18.337	18.306	18.355	VV	2677	71536	2.54%	0.099%
293	18.387	18.355	18.406	VV	4064	94493	3.36%	0.131%
294	18.431	18.406	18.457	VV	3427	86188	3.06%	0.119%
295	18.533	18.457	18.570	VV	31985	562254	19.99%	0.777%
296	18.595	18.570	18.615	VV	10154	168953	6.01%	0.233%
297	18.635	18.615	18.651	VV	7469	121807	4.33%	0.168%
298	18.665	18.651	18.704	VV	5384	150977	5.37%	0.209%
299	18.722	18.704	18.757	VV	4308	124610	4.43%	0.172%
300	18.789	18.757	18.803	VV	5139	120548	4.29%	0.167%
301	18.815	18.803	18.823	VV	4913	58000	2.06%	0.080%
302	18.841	18.823	18.861	VV	5363	114608	4.07%	0.158%
303	18.898	18.861	18.915	VV	23666	429813	15.28%	0.594%
304	18.930	18.915	18.992	VV	21872	516351	18.36%	0.713%
305	19.031	18.992	19.048	VV	7304	213173	7.58%	0.295%
306	19.057	19.048	19.072	VV	6762	91005	3.24%	0.126%
307	19.085	19.072	19.111	VV	6523	144788	5.15%	0.200%
308	19.133	19.111	19.151	VV	8893	170810	6.07%	0.236%
309	19.175	19.151	19.204	VV	7118	203409	7.23%	0.281%
310	19.234	19.204	19.253	VV	6730	179332	6.38%	0.248%
311	19.274	19.253	19.290	VV	6876	144444	5.14%	0.200%
312	19.318	19.290	19.362	VV	15428	383045	13.62%	0.529%
313	19.390	19.362	19.407	VV	10891	231266	8.22%	0.320%
314	19.428	19.407	19.461	VV	11293	285903	10.16%	0.395%
315	19.505	19.461	19.528	VV	10070	334182	11.88%	0.462%
316	19.580	19.528	19.639	VV	9870	563212	20.02%	0.778%
317	19.691	19.639	19.715	VV	16595	545956	19.41%	0.754%
318	19.724	19.715	19.759	VV	9981	254415	9.05%	0.352%
319	19.794	19.759	19.816	VV	10665	329894	11.73%	0.456%
320	19.836	19.816	19.857	VV	9959	241968	8.60%	0.334%
321	19.882	19.857	19.890	VV	10593	200767	7.14%	0.277%
322	19.909	19.890	19.921	VV	10978	204589	7.27%	0.283%
323	19.943	19.921	19.993	VV	14435	523694	18.62%	0.724%
324	20.060	19.993	20.087	VV	17817	735582	26.15%	1.016%
325	20.109	20.087	20.129	VV	13252	319536	11.36%	0.442%
326	20.171	20.129	20.195	VV	14338	536120	19.06%	0.741%
327	20.221	20.195	20.261	VV	25575	691289	24.58%	0.955%
328	20.374	20.261	20.388	VV	16035	1139297	40.51%	1.574%
329	20.417	20.388	20.445	VV	20887	625319	22.23%	0.864%
330	20.457	20.445	20.478	VV	17415	339688	12.08%	0.469%
331	20.520	20.478	20.558	VV	18558	840389	29.88%	1.161%
332	20.582	20.558	20.638	VV	18113	832764	29.61%	1.151%
333	20.671	20.638	20.681	VV	16746	428025	15.22%	0.591%
334	20.713	20.681	20.739	VV	17222	594411	21.13%	0.821%

335	20.789	20.739	20.855	VV	21528	1270608	45.17%	1.756%
336	20.904	20.855	20.969	VV	18473	1241282	44.13%	1.715%
337	20.978	20.969	21.064	VV	17959	1012448	36.00%	1.399%
338	21.104	21.064	21.138	VV	18427	794402	28.24%	1.098%
339	21.204	21.138	21.304	VV	20977	1801756	64.06%	2.489%
340	21.339	21.304	21.411	VV	17234	1075729	38.25%	1.486%
341	21.436	21.411	21.478	VV	16824	664025	23.61%	0.917%
342	21.506	21.478	21.515	VV	16477	364361	12.95%	0.503%
343	21.535	21.515	21.548	VV	16515	325253	11.56%	0.449%
344	21.560	21.548	21.580	VV	16434	313617	11.15%	0.433%
345	21.591	21.580	21.624	VV	16415	427883	15.21%	0.591%
346	21.671	21.624	21.702	VV	19250	821767	29.22%	1.135%
347	21.718	21.702	21.775	VV	17190	724996	25.78%	1.002%
348	21.846	21.775	21.888	VV	16555	1111510	39.52%	1.536%
349	21.939	21.888	21.964	VV	16426	743523	26.43%	1.027%
350	21.978	21.964	22.012	VV	16480	477099	16.96%	0.659%
351	22.020	22.012	22.031	VV	16419	183265	6.52%	0.253%
352	22.038	22.031	22.062	VV	16370	302818	10.77%	0.418%
353	22.082	22.062	22.124	VV	16303	600885	21.36%	0.830%
354	22.205	22.124	22.340	VV	18303	2131206	75.77%	2.945%
355	22.399	22.340	22.418	VV	16033	741933	26.38%	1.025%
356	22.442	22.418	22.497	VV	16169	745510	26.50%	1.030%
357	22.510	22.497	22.578	VV	15564	744449	26.47%	1.029%
358	22.633	22.578	22.641	VV	15255	576568	20.50%	0.797%
359	22.652	22.641	22.678	VV	15229	333954	11.87%	0.461%
360	22.682	22.678	22.711	VV	15144	301050	10.70%	0.416%
361	22.717	22.711	22.758	VV	14936	410065	14.58%	0.567%
362	22.818	22.758	22.857	VV	16424	917923	32.63%	1.268%
363	22.873	22.857	22.899	VV	15274	382210	13.59%	0.528%
364	22.924	22.899	22.955	VV	15180	509332	18.11%	0.704%
365	22.965	22.955	22.991	VV	15056	326576	11.61%	0.451%
366	23.024	22.991	23.091	VV	15216	900167	32.00%	1.244%
367	23.102	23.091	23.146	VV	14833	479321	17.04%	0.662%
368	23.158	23.146	23.258	VV	14478	952886	33.88%	1.317%
369	23.325	23.258	23.391	VV	14358	1120963	39.85%	1.549%
370	23.398	23.391	23.409	VV	13621	146130	5.20%	0.202%
371	23.523	23.409	23.592	VV	15278	1535343	54.59%	2.121%
372	23.602	23.592	23.668	VV	13418	603468	21.45%	0.834%
373	23.675	23.668	23.681	VV	13113	101650	3.61%	0.140%
374	23.762	23.681	23.855	VV	13475	1378400	49.01%	1.905%
375	23.924	23.855	23.985	VV	13436	1024207	36.41%	1.415%
376	23.993	23.985	24.023	VV	12912	293599	10.44%	0.406%
377	24.034	24.023	24.048	VV	12770	189502	6.74%	0.262%
378	24.072	24.048	24.091	VV	12706	326397	11.60%	0.451%
379	24.116	24.091	24.128	VV	12720	278366	9.90%	0.385%
380	24.140	24.128	24.151	VV	12807	176308	6.27%	0.244%
381	24.162	24.151	24.178	VV	12876	208705	7.42%	0.288%
382	24.232	24.178	24.245	VV	12986	518879	18.45%	0.717%
383	24.257	24.245	24.275	VV	12913	232228	8.26%	0.321%
384	24.336	24.275	24.441	VBA	13923	1325197	47.11%	1.831%
Sum of corrected areas:						72374846		

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