

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091019\
 Data File : FE030418.D
 Signal(s) : FID1B.CH
 Acq On : 11 Sep 2019 4:33
 Sample : K4759-14
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.402	2.361	2.485	BV	38	881	0.03%	0.002%
2	2.494	2.485	2.555	PV	177	3744	0.13%	0.010%
3	2.566	2.555	2.618	VV	780	7692	0.26%	0.020%
4	2.648	2.618	2.664	PV	264	5300	0.18%	0.014%
5	2.677	2.664	2.733	VV	331	6982	0.23%	0.018%
6	2.742	2.733	2.785	VV	236	3187	0.11%	0.008%
7	2.798	2.785	2.935	PV	187	5811	0.20%	0.015%
8	2.941	2.935	2.951	PV	129	627	0.02%	0.002%
9	2.955	2.951	2.968	VV	112	352	0.01%	0.001%
10	2.991	2.968	3.048	PV	127	3302	0.11%	0.009%
11	3.056	3.048	3.063	VV	132	888	0.03%	0.002%
12	3.068	3.063	3.078	VV	124	852	0.03%	0.002%
13	3.090	3.078	3.183	PV	193	4020	0.14%	0.010%
14	3.198	3.183	3.221	VV	150	1962	0.07%	0.005%
15	3.231	3.221	3.281	VV	131	2603	0.09%	0.007%
16	3.312	3.281	3.335	PV	231	3180	0.11%	0.008%
17	3.349	3.335	3.359	VV	186	1185	0.04%	0.003%
18	3.366	3.359	3.371	VV	106	525	0.02%	0.001%
19	3.408	3.371	3.423	VV	189	3290	0.11%	0.008%
20	3.436	3.423	3.470	VV	213	2424	0.08%	0.006%
21	3.481	3.470	3.491	VV	189	1012	0.03%	0.003%
22	3.523	3.491	3.542	VV	146	2489	0.08%	0.006%
23	3.558	3.542	3.627	VV	99	2242	0.08%	0.006%
24	3.639	3.627	3.695	VV	130	2286	0.08%	0.006%
25	3.717	3.695	3.761	PV	195	4576	0.15%	0.012%
26	3.770	3.761	3.796	VV	176	2516	0.08%	0.006%
27	3.842	3.796	3.901	VV	170	7419	0.25%	0.019%
28	3.908	3.901	3.962	VV	178	3833	0.13%	0.010%
29	3.986	3.962	4.008	PV	164	2339	0.08%	0.006%
30	4.034	4.008	4.065	VV	185	3378	0.11%	0.009%
31	4.115	4.065	4.147	VV	150	3406	0.11%	0.009%
32	4.155	4.147	4.191	VV	202	2687	0.09%	0.007%
33	4.204	4.191	4.316	VV	212	8566	0.29%	0.022%
34	4.362	4.316	4.381	PV	170	4036	0.14%	0.010%
35	4.401	4.381	4.457	VV	413	8356	0.28%	0.022%
36	4.497	4.457	4.510	VV	301	6662	0.22%	0.017%

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37	4.522	4.510	4.561	VV	307	7012	0.24%	0.018%
38	4.576	4.561	4.610	VV	306	7473	0.25%	0.019%
39	4.744	4.610	4.772	VV	1524	119824	4.03%	0.309%
40	4.780	4.772	4.809	VV	1430	30554	1.03%	0.079%
41	4.821	4.809	4.865	VV	1389	43342	1.46%	0.112%
42	4.876	4.865	4.886	VV	1219	15179	0.51%	0.039%
43	4.908	4.886	4.989	VV	1236	70663	2.37%	0.182%
44	4.995	4.989	5.001	VV	1097	7529	0.25%	0.019%
45	5.017	5.001	5.029	VV	1178	18270	0.61%	0.047%
46	5.034	5.029	5.046	VV	1074	10408	0.35%	0.027%
47	5.054	5.046	5.068	VV	941	12399	0.42%	0.032%
48	5.094	5.068	5.110	VV	1018	23789	0.80%	0.061%
49	5.118	5.110	5.168	VV	974	29035	0.98%	0.075%
50	5.175	5.168	5.181	VV	801	6076	0.20%	0.016%
51	5.189	5.181	5.203	VV	801	9837	0.33%	0.025%
52	5.218	5.203	5.257	VV	732	21584	0.73%	0.056%
53	5.269	5.257	5.311	VV	682	18454	0.62%	0.048%
54	5.341	5.311	5.354	VV	561	13195	0.44%	0.034%
55	5.364	5.354	5.395	VV	662	12111	0.41%	0.031%
56	5.404	5.395	5.530	VV	489	31298	1.05%	0.081%
57	5.541	5.530	5.556	VV	412	5310	0.18%	0.014%
58	5.563	5.556	5.575	VV	326	3455	0.12%	0.009%
59	5.585	5.575	5.592	VV	392	2841	0.10%	0.007%
60	5.605	5.592	5.629	VV	430	7270	0.24%	0.019%
61	5.638	5.629	5.664	VV	345	6587	0.22%	0.017%
62	5.674	5.664	5.748	VV	496	16242	0.55%	0.042%
63	5.786	5.748	5.844	VV	330	13738	0.46%	0.035%
64	5.855	5.844	5.870	VV	278	3166	0.11%	0.008%
65	5.883	5.870	5.923	VV	257	6038	0.20%	0.016%
66	5.947	5.923	5.960	VV	328	5926	0.20%	0.015%
67	5.964	5.960	5.977	VV	294	2518	0.08%	0.006%
68	5.988	5.977	5.997	VV	257	2342	0.08%	0.006%
69	6.025	5.997	6.062	VV	2974	35701	1.20%	0.092%
70	6.070	6.062	6.135	VV	415	10916	0.37%	0.028%
71	6.159	6.135	6.169	VV	343	5597	0.19%	0.014%
72	6.179	6.169	6.188	VV	296	3055	0.10%	0.008%
73	6.201	6.188	6.212	VV	301	3807	0.13%	0.010%
74	6.227	6.212	6.238	VV	349	4297	0.14%	0.011%
75	6.249	6.238	6.265	VV	315	3818	0.13%	0.010%
76	6.281	6.265	6.292	VV	338	4474	0.15%	0.012%
77	6.304	6.292	6.335	VV	327	5517	0.19%	0.014%
78	6.346	6.335	6.375	VV	215	3666	0.12%	0.009%
79	6.391	6.375	6.405	VV	255	3822	0.13%	0.010%
80	6.418	6.405	6.438	VV	257	4542	0.15%	0.012%
81	6.485	6.438	6.498	VV	456	13022	0.44%	0.034%
82	6.511	6.498	6.519	VV	462	5222	0.18%	0.013%
83	6.581	6.519	6.608	VV	461	21468	0.72%	0.055%
84	6.616	6.608	6.681	VV	395	14833	0.50%	0.038%
85	6.693	6.681	6.708	VV	355	4757	0.16%	0.012%
86	6.720	6.708	6.769	VV	328	9770	0.33%	0.025%
87	6.801	6.769	6.838	VV	261	8961	0.30%	0.023%
88	6.855	6.838	6.895	VV	337	8227	0.28%	0.021%
89	6.899	6.895	6.905	VV	295	1453	0.05%	0.004%

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90	6.916	6.905	6.928	VV	267	3136	0.11%	0.008%
91	6.940	6.928	6.951	VV	260	3324	0.11%	0.009%
92	6.971	6.951	7.021	VV	395	12749	0.43%	0.033%
93	7.030	7.021	7.101	VV	323	9116	0.31%	0.023%
94	7.117	7.101	7.171	VV	185	4527	0.15%	0.012%
95	7.185	7.171	7.233	VV	179	3371	0.11%	0.009%
96	7.243	7.233	7.258	VV	136	1274	0.04%	0.003%
97	7.274	7.258	7.291	VV	128	1303	0.04%	0.003%
98	7.314	7.291	7.330	VV	146	1772	0.06%	0.005%
99	7.383	7.330	7.418	PV	166	4499	0.15%	0.012%
100	7.426	7.418	7.439	VV	202	1489	0.05%	0.004%
101	7.452	7.439	7.460	VV	118	982	0.03%	0.003%
102	7.470	7.460	7.501	VV	174	2629	0.09%	0.007%
103	7.508	7.501	7.521	VV	131	980	0.03%	0.003%
104	7.527	7.521	7.583	VV	176	3822	0.13%	0.010%
105	7.641	7.583	7.677	VV	446	10634	0.36%	0.027%
106	7.707	7.677	7.745	VV	262	6537	0.22%	0.017%
107	7.765	7.745	7.788	VV	172	3338	0.11%	0.009%
108	7.825	7.788	7.875	VV	237	8469	0.28%	0.022%
109	7.881	7.875	7.921	VV	215	3393	0.11%	0.009%
110	7.935	7.921	7.944	VV	220	2458	0.08%	0.006%
111	7.960	7.944	8.014	VV	160	5796	0.19%	0.015%
112	8.032	8.014	8.078	VV	194	3546	0.12%	0.009%
113	8.109	8.078	8.311	PV	12111	420980	14.14%	1.084%
114	8.339	8.311	8.801	VV	7869	949735	31.91%	2.446%
115	8.808	8.801	8.852	VV	967	25100	0.84%	0.065%
116	8.881	8.852	8.960	VV	873	47278	1.59%	0.122%
117	8.985	8.960	9.000	VV	855	17906	0.60%	0.046%
118	9.009	9.000	9.088	VV	802	31507	1.06%	0.081%
119	9.097	9.088	9.140	VV	592	14320	0.48%	0.037%
120	9.162	9.140	9.200	VV	382	11119	0.37%	0.029%
121	9.212	9.200	9.219	VV	339	3354	0.11%	0.009%
122	9.249	9.219	9.261	VV	423	8477	0.28%	0.022%
123	9.288	9.261	9.321	VV	436	13343	0.45%	0.034%
124	9.342	9.321	9.351	VV	549	7591	0.26%	0.020%
125	9.359	9.351	9.368	VV	495	4479	0.15%	0.012%
126	9.389	9.368	9.409	VV	512	11230	0.38%	0.029%
127	9.421	9.409	9.446	VV	368	7182	0.24%	0.018%
128	9.477	9.446	9.503	VV	406	11053	0.37%	0.028%
129	9.557	9.503	9.625	VV	506	20050	0.67%	0.052%
130	9.690	9.625	9.712	VV	319	8300	0.28%	0.021%
131	9.739	9.712	9.878	VV	2060	74623	2.51%	0.192%
132	9.905	9.878	10.051	VV	1368	67504	2.27%	0.174%
133	10.114	10.051	10.151	VV	795	32860	1.10%	0.085%
134	10.159	10.151	10.191	VV	492	10714	0.36%	0.028%
135	10.211	10.191	10.228	VV	447	9292	0.31%	0.024%
136	10.242	10.228	10.288	VV	549	15201	0.51%	0.039%
137	10.306	10.288	10.337	VV	490	10700	0.36%	0.028%
138	10.349	10.337	10.371	VV	322	5427	0.18%	0.014%
139	10.411	10.371	10.434	VV	421	11952	0.40%	0.031%
140	10.476	10.434	10.495	VV	824	18201	0.61%	0.047%
141	10.515	10.495	10.535	VV	768	15563	0.52%	0.040%

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142	10.559	10.535	10.603	VV	2523	41455	1.39%	0.107%
143	10.619	10.603	10.648	VV	394	8812	0.30%	0.023%
144	10.671	10.648	10.684	VV	323	5277	0.18%	0.014%
145	10.693	10.684	10.703	VV	310	2797	0.09%	0.007%
146	10.740	10.703	10.767	VV	651	14792	0.50%	0.038%
147	10.789	10.767	10.813	VV	628	11877	0.40%	0.031%
148	10.835	10.813	10.901	VV	621	25800	0.87%	0.066%
149	10.922	10.901	10.946	VV	573	11123	0.37%	0.029%
150	10.972	10.946	10.988	VV	458	9204	0.31%	0.024%
151	10.996	10.988	11.028	VV	367	6484	0.22%	0.017%
152	11.034	11.028	11.048	VV	274	2618	0.09%	0.007%
153	11.073	11.048	11.093	VV	331	7626	0.26%	0.020%
154	11.114	11.093	11.134	VV	425	8433	0.28%	0.022%
155	11.165	11.134	11.214	VV	1814	41613	1.40%	0.107%
156	11.239	11.214	11.265	VV	650	15845	0.53%	0.041%
157	11.273	11.265	11.297	VV	526	7860	0.26%	0.020%
158	11.313	11.297	11.341	VV	597	8023	0.27%	0.021%
159	11.360	11.341	11.377	VV	208	2888	0.10%	0.007%
160	11.396	11.377	11.435	VV	440	9112	0.31%	0.023%
161	11.453	11.435	11.503	VV	291	8131	0.27%	0.021%
162	11.540	11.503	11.551	VV	242	3601	0.12%	0.009%
163	11.559	11.551	11.576	VV	192	2247	0.08%	0.006%
164	11.586	11.576	11.612	VV	136	1743	0.06%	0.004%
165	11.650	11.612	11.795	PV	3221	165360	5.56%	0.426%
166	11.824	11.795	11.876	VV	1344	32764	1.10%	0.084%
167	11.888	11.876	11.905	VV	357	5146	0.17%	0.013%
168	11.936	11.905	11.979	VV	432	12186	0.41%	0.031%
169	12.025	11.979	12.041	VV	269	3679	0.12%	0.009%
170	12.119	12.041	12.375	VV	44301	1471943	49.46%	3.791%
171	12.386	12.375	12.428	VV	2318	63466	2.13%	0.163%
172	12.453	12.428	12.481	VV	4101	74939	2.52%	0.193%
173	12.498	12.481	12.517	VV	1818	33662	1.13%	0.087%
174	12.534	12.517	12.581	VV	2375	57144	1.92%	0.147%
175	12.589	12.581	12.633	VV	982	23812	0.80%	0.061%
176	12.641	12.633	12.652	VV	621	6931	0.23%	0.018%
177	12.679	12.652	12.688	VV	705	13382	0.45%	0.034%
178	12.710	12.688	12.758	VV	955	31830	1.07%	0.082%
179	12.780	12.758	12.801	VV	1097	22803	0.77%	0.059%
180	12.817	12.801	12.834	VV	942	16415	0.55%	0.042%
181	12.893	12.834	13.008	VV	18475	643907	21.64%	1.658%
182	13.019	13.008	13.042	VV	1708	32213	1.08%	0.083%
183	13.066	13.042	13.112	VV	5407	94508	3.18%	0.243%
184	13.129	13.112	13.148	VV	1103	20263	0.68%	0.052%
185	13.158	13.148	13.180	VV	1017	17379	0.58%	0.045%
186	13.206	13.180	13.243	VV	5673	125835	4.23%	0.324%
187	13.264	13.243	13.281	VV	2966	65979	2.22%	0.170%
188	13.294	13.281	13.346	VV	3069	91889	3.09%	0.237%
189	13.368	13.346	13.427	VV	7628	262754	8.83%	0.677%
190	13.443	13.427	13.471	VV	4572	105185	3.53%	0.271%
191	13.484	13.471	13.512	VV	3466	73989	2.49%	0.191%
192	13.541	13.512	13.587	VV	3865	130701	4.39%	0.337%
193	13.646	13.587	13.688	VV	10516	255013	8.57%	0.657%
194	13.706	13.688	13.725	VV	2202	43347	1.46%	0.112%

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195	13.730	13.725	13.810	VV	2014	74473	2.50%	0.192%
196	13.828	13.810	13.841	VV	1154	20114	0.68%	0.052%
197	13.869	13.841	13.927	VV	2212	83129	2.79%	0.214%
198	13.942	13.927	13.956	VV	1485	23670	0.80%	0.061%
199	13.978	13.956	13.996	VV	2255	42558	1.43%	0.110%
200	14.011	13.996	14.046	VV	2154	47586	1.60%	0.123%
201	14.087	14.046	14.159	VV	5770	209825	7.05%	0.540%
202	14.209	14.159	14.251	VV	12428	205431	6.90%	0.529%
203	14.286	14.251	14.348	VV	1923	83096	2.79%	0.214%
204	14.365	14.348	14.389	VV	1391	28152	0.95%	0.073%
205	14.462	14.389	14.508	VV	2453	138496	4.65%	0.357%
206	14.544	14.508	14.591	VV	252514	2976213	100.00%	7.666%
207	14.601	14.591	14.617	VV	2649	36073	1.21%	0.093%
208	14.637	14.617	14.697	VV	3326	102900	3.46%	0.265%
209	14.748	14.697	14.792	VV	17046	257965	8.67%	0.664%
210	14.824	14.792	14.908	VV	1926	55907	1.88%	0.144%
211	14.944	14.908	14.983	VV	734	20463	0.69%	0.053%
212	14.994	14.983	15.009	VV	516	6681	0.22%	0.017%
213	15.020	15.009	15.038	VV	426	6435	0.22%	0.017%
214	15.059	15.038	15.067	VV	669	9034	0.30%	0.023%
215	15.082	15.067	15.107	VV	1534	19779	0.66%	0.051%
216	15.136	15.107	15.245	VV	129770	2387829	80.23%	6.150%
217	15.266	15.245	15.305	VV	20331	271138	9.11%	0.698%
218	15.338	15.305	15.407	VV	4812	100204	3.37%	0.258%
219	15.432	15.407	15.490	VV	408	14415	0.48%	0.037%
220	15.503	15.490	15.515	VV	202	2369	0.08%	0.006%
221	15.530	15.515	15.543	VV	392	4139	0.14%	0.011%
222	15.566	15.543	15.574	VV	1035	12257	0.41%	0.032%
223	15.590	15.574	15.617	VV	1770	25792	0.87%	0.066%
224	15.637	15.617	15.656	VV	1667	23875	0.80%	0.061%
225	15.682	15.656	15.741	VV	3091	78394	2.63%	0.202%
226	15.766	15.741	15.838	VV	26162	320217	10.76%	0.825%
227	15.859	15.838	15.876	VV	587	10070	0.34%	0.026%
228	15.891	15.876	15.912	VV	372	5561	0.19%	0.014%
229	15.939	15.912	15.975	VV	383	7897	0.27%	0.020%
230	15.996	15.975	16.008	VV	522	6029	0.20%	0.016%
231	16.020	16.008	16.034	VV	478	4816	0.16%	0.012%
232	16.077	16.034	16.101	VV	2073	46121	1.55%	0.119%
233	16.126	16.101	16.141	VV	1930	25326	0.85%	0.065%
234	16.166	16.141	16.224	VV	10021	230812	7.76%	0.594%
235	16.249	16.224	16.310	VV	29256	361910	12.16%	0.932%
236	16.346	16.310	16.364	VV	1111	27891	0.94%	0.072%
237	16.375	16.364	16.398	VV	775	11030	0.37%	0.028%
238	16.412	16.398	16.435	VV	502	9124	0.31%	0.024%
239	16.469	16.435	16.482	VV	842	16325	0.55%	0.042%
240	16.549	16.482	16.571	VV	2411	64798	2.18%	0.167%
241	16.598	16.571	16.618	VV	2461	39911	1.34%	0.103%
242	16.640	16.618	16.668	VV	2279	51982	1.75%	0.134%
243	16.715	16.668	16.742	VV	33460	429338	14.43%	1.106%
244	16.760	16.742	16.791	VV	5885	85609	2.88%	0.220%
245	16.812	16.791	16.858	VV	1604	48722	1.64%	0.125%
246	16.872	16.858	16.884	VV	998	15000	0.50%	0.039%

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247	16.893	16.884	16.904	VV	967	11159	0.37%	0.029%
248	16.927	16.904	16.941	VV	1221	22982	0.77%	0.059%
249	16.953	16.941	16.969	VV	1258	16571	0.56%	0.043%
250	17.005	16.969	17.028	VV	2309	47252	1.59%	0.122%
251	17.052	17.028	17.075	VV	2099	32701	1.10%	0.084%
252	17.104	17.075	17.138	VV	5734	113573	3.82%	0.293%
253	17.166	17.138	17.225	VV	36085	462822	15.55%	1.192%
254	17.270	17.225	17.308	VV	1422	51372	1.73%	0.132%
255	17.328	17.308	17.353	VV	1110	26540	0.89%	0.068%
256	17.374	17.353	17.384	VV	1220	18973	0.64%	0.049%
257	17.393	17.384	17.409	VV	1094	14069	0.47%	0.036%
258	17.446	17.409	17.467	VV	2234	47612	1.60%	0.123%
259	17.494	17.467	17.521	VV	1837	36387	1.22%	0.094%
260	17.602	17.521	17.641	VV	31822	484968	16.29%	1.249%
261	17.668	17.641	17.685	VV	1905	41860	1.41%	0.108%
262	17.708	17.685	17.729	VV	3298	61105	2.05%	0.157%
263	17.737	17.729	17.792	VV	2036	65729	2.21%	0.169%
264	17.802	17.792	17.811	VV	1491	17209	0.58%	0.044%
265	17.825	17.811	17.835	VV	1632	20435	0.69%	0.053%
266	17.859	17.835	17.900	VV	4314	104281	3.50%	0.269%
267	17.922	17.900	17.935	VV	2800	46798	1.57%	0.121%
268	17.970	17.935	18.004	VV	57898	1017794	34.20%	2.621%
269	18.023	18.004	18.114	VV	34652	649591	21.83%	1.673%
270	18.147	18.114	18.228	VV	4048	176104	5.92%	0.454%
271	18.238	18.228	18.253	VV	1954	27598	0.93%	0.071%
272	18.287	18.253	18.308	VV	2588	66835	2.25%	0.172%
273	18.334	18.308	18.375	VV	2233	68440	2.30%	0.176%
274	18.432	18.375	18.471	VV	21190	398435	13.39%	1.026%
275	18.490	18.471	18.515	VV	2883	69916	2.35%	0.180%
276	18.547	18.515	18.568	VV	3280	87679	2.95%	0.226%
277	18.598	18.568	18.630	VV	4035	125060	4.20%	0.322%
278	18.637	18.630	18.666	VV	3078	58100	1.95%	0.150%
279	18.689	18.666	18.707	VV	2403	54570	1.83%	0.141%
280	18.732	18.707	18.751	VV	2386	58167	1.95%	0.150%
281	18.816	18.751	18.968	VV	30449	1414344	47.52%	3.643%
282	18.991	18.968	19.009	VV	3989	89905	3.02%	0.232%
283	19.042	19.009	19.066	VV	8599	179103	6.02%	0.461%
284	19.080	19.066	19.165	VV	3959	183537	6.17%	0.473%
285	19.216	19.165	19.290	VV	7720	288100	9.68%	0.742%
286	19.339	19.290	19.398	VV	7507	326507	10.97%	0.841%
287	19.405	19.398	19.453	VV	4740	146394	4.92%	0.377%
288	19.506	19.453	19.551	VV	6343	288637	9.70%	0.743%
289	19.591	19.551	19.683	VV	13210	495649	16.65%	1.277%
290	19.697	19.683	19.727	VV	4448	110589	3.72%	0.285%
291	19.744	19.727	19.762	VV	4142	86436	2.90%	0.223%
292	19.809	19.762	19.820	VV	4894	148861	5.00%	0.383%
293	19.845	19.820	19.911	VV	10509	320752	10.78%	0.826%
294	19.957	19.911	19.979	VV	8024	236972	7.96%	0.610%
295	20.001	19.979	20.049	VV	7659	248910	8.36%	0.641%
296	20.058	20.049	20.093	VV	5083	127958	4.30%	0.330%
297	20.126	20.093	20.191	VV	25100	550081	18.48%	1.417%
298	20.217	20.191	20.247	VV	5899	179120	6.02%	0.461%
299	20.283	20.247	20.295	VV	6815	170380	5.72%	0.439%

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300	20.315	20.295	20.390	VV	7823	384927	12.93%	0.991%
301	20.414	20.390	20.439	VV	6759	189306	6.36%	0.488%
302	20.470	20.439	20.557	VV	9963	461992	15.52%	1.190%
303	20.595	20.557	20.604	VV	5774	155541	5.23%	0.401%
304	20.624	20.604	20.648	VV	6281	159020	5.34%	0.410%
305	20.673	20.648	20.724	VV	7596	281785	9.47%	0.726%
306	20.741	20.724	20.769	VV	5713	151241	5.08%	0.390%
307	20.793	20.769	20.813	VV	5659	147537	4.96%	0.380%
308	20.824	20.813	20.836	VV	5458	75344	2.53%	0.194%
309	20.843	20.836	20.850	VV	5408	46117	1.55%	0.119%
310	20.865	20.850	20.937	VV	5498	282878	9.50%	0.729%
311	20.975	20.937	21.035	VV	10046	397202	13.35%	1.023%
312	21.071	21.035	21.128	VV	7278	338820	11.38%	0.873%
313	21.140	21.128	21.184	VV	5522	181908	6.11%	0.469%
314	21.197	21.184	21.281	VV	5549	312390	10.50%	0.805%
315	21.304	21.281	21.402	VV	5488	380548	12.79%	0.980%
316	21.432	21.402	21.442	VV	5133	123542	4.15%	0.318%
317	21.449	21.442	21.468	VV	5114	76439	2.57%	0.197%
318	21.559	21.468	21.633	VV	10130	649303	21.82%	1.672%
319	21.642	21.633	21.674	VV	4998	123492	4.15%	0.318%
320	21.682	21.674	21.698	VV	5101	71552	2.40%	0.184%
321	21.705	21.698	21.744	VV	4991	137019	4.60%	0.353%
322	21.776	21.744	21.815	VV	5019	210619	7.08%	0.542%
323	21.837	21.815	21.848	VV	5011	98833	3.32%	0.255%
324	21.880	21.848	21.898	VV	5002	147947	4.97%	0.381%
325	21.918	21.898	21.931	VV	5054	99287	3.34%	0.256%
326	22.024	21.931	22.127	VV	6077	607333	20.41%	1.564%
327	22.250	22.127	22.404	VV	9695	944168	31.72%	2.432%
328	22.417	22.404	22.425	VV	4673	57300	1.93%	0.148%
329	22.446	22.425	22.485	VV	4772	169415	5.69%	0.436%
330	22.507	22.485	22.547	VV	4799	178123	5.98%	0.459%
331	22.610	22.547	22.722	VV	5567	511692	17.19%	1.318%
332	22.748	22.722	22.759	VV	4610	102816	3.45%	0.265%
333	22.785	22.759	22.831	VV	4655	197604	6.64%	0.509%
334	22.848	22.831	22.858	VV	4584	72995	2.45%	0.188%
335	22.864	22.858	22.938	VV	4603	217000	7.29%	0.559%
336	22.947	22.938	23.005	VV	4543	178936	6.01%	0.461%
337	23.081	23.005	23.181	VV	8747	614811	20.66%	1.584%
338	23.277	23.181	23.349	VV	5086	461006	15.49%	1.187%
339	23.365	23.349	23.376	VV	4349	71094	2.39%	0.183%
340	23.444	23.376	23.472	VV	4427	248875	8.36%	0.641%
341	23.507	23.472	23.540	VV	4410	176972	5.95%	0.456%
342	23.549	23.540	23.554	VV	4283	37757	1.27%	0.097%
343	23.564	23.554	23.621	VV	4347	171349	5.76%	0.441%
344	23.647	23.621	23.663	VV	4385	107244	3.60%	0.276%
345	23.673	23.663	23.701	VV	4336	96599	3.25%	0.249%
346	23.717	23.701	23.781	VV	4266	200884	6.75%	0.517%
347	23.808	23.781	23.861	VV	4173	195127	6.56%	0.503%
348	23.868	23.861	23.891	VV	4051	73573	2.47%	0.189%
349	23.900	23.891	23.915	VV	4054	56365	1.89%	0.145%
350	23.931	23.915	23.956	VV	4051	99889	3.36%	0.257%
351	23.964	23.956	23.973	VV	4009	39885	1.34%	0.103%

352 24.083 23.973 24.201 VBA 7842 745246 25.04% 1.919%
Sum of corrected areas: 38825414

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