

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100719\
 Data File : FE030675.D
 Signal(s) : FID1B.CH
 Acq On : 07 Oct 2019 15:37
 Sample : K5205-05MS
 Misc :
 ALS Vial : 7 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	2.384	2.325	2.494	BV	482027	4257675	21.94%	1.065%
2	2.520	2.494	2.595	PV	91890	807523	4.16%	0.202%
3	2.606	2.595	2.627	VV	1452	13356	0.07%	0.003%
4	2.649	2.627	2.755	VV	4615	50882	0.26%	0.013%
5	2.764	2.755	2.802	PV	169	1874	0.01%	0.000%
6	2.821	2.802	2.891	PV	1585	17503	0.09%	0.004%
7	2.910	2.891	2.959	PV	2184	24790	0.13%	0.006%
8	2.999	2.959	3.040	VV	1898	25418	0.13%	0.006%
9	3.061	3.040	3.072	PV	1107	11732	0.06%	0.003%
10	3.078	3.072	3.110	VV	1014	11283	0.06%	0.003%
11	3.126	3.110	3.142	VV	994	9688	0.05%	0.002%
12	3.155	3.142	3.202	VV	1101	10525	0.05%	0.003%
13	3.214	3.202	3.231	PV	230	2116	0.01%	0.001%
14	3.247	3.231	3.300	VV	8675	91602	0.47%	0.023%
15	3.314	3.300	3.347	VV	2002	20486	0.11%	0.005%
16	3.363	3.347	3.398	VV	830	8200	0.04%	0.002%
17	3.409	3.398	3.498	PV	1369	22805	0.12%	0.006%
18	3.514	3.498	3.576	VV	706	13380	0.07%	0.003%
19	3.592	3.576	3.605	PV	183	1778	0.01%	0.000%
20	3.643	3.605	3.701	PV	7936	103896	0.54%	0.026%
21	3.728	3.701	3.752	VV	984	14468	0.07%	0.004%
22	3.762	3.752	3.771	VV	265	1866	0.01%	0.000%
23	3.786	3.771	3.804	VV	664	7121	0.04%	0.002%
24	3.844	3.804	3.881	VV	812	17105	0.09%	0.004%
25	3.895	3.881	3.911	VV	330	2636	0.01%	0.001%
26	3.935	3.911	3.976	PV	774	10880	0.06%	0.003%
27	4.000	3.976	4.033	VV	141228	1218017	6.28%	0.305%
28	4.045	4.033	4.092	VV	4125	73524	0.38%	0.018%
29	4.111	4.092	4.141	VV	1334	21568	0.11%	0.005%
30	4.156	4.141	4.164	VV	406	4152	0.02%	0.001%
31	4.181	4.164	4.197	VV	2462	27110	0.14%	0.007%
32	4.209	4.197	4.235	VV	1846	24512	0.13%	0.006%
33	4.250	4.235	4.262	VV	747	8990	0.05%	0.002%
34	4.271	4.262	4.297	VV	575	7164	0.04%	0.002%
35	4.347	4.297	4.371	PV	1303	20651	0.11%	0.005%
36	4.412	4.371	4.470	VV	776849	7284940	37.53%	1.822%

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37	4.481	4.470	4.492	VV	1052	10969	0.06%	0.003%
38	4.506	4.492	4.534	VV	1513	21813	0.11%	0.005%
39	4.557	4.534	4.581	VV	7509	76636	0.39%	0.019%
40	4.614	4.581	4.648	VV	1412	39725	0.20%	0.010%
41	4.661	4.648	4.676	VV	645	7593	0.04%	0.002%
42	4.693	4.676	4.708	VV	610	7399	0.04%	0.002%
43	4.743	4.708	4.768	VV	2114	31323	0.16%	0.008%
44	4.786	4.768	4.807	VV	767	13840	0.07%	0.003%
45	4.825	4.807	4.864	VV	607	17643	0.09%	0.004%
46	4.878	4.864	4.898	VV	590	9376	0.05%	0.002%
47	4.904	4.898	4.925	VV	312	2830	0.01%	0.001%
48	4.947	4.925	4.968	PV	1103	15459	0.08%	0.004%
49	5.000	4.968	5.016	VV	2166	31866	0.16%	0.008%
50	5.028	5.016	5.066	VV	1127	18723	0.10%	0.005%
51	5.100	5.066	5.131	VV	1808	26992	0.14%	0.007%
52	5.147	5.131	5.187	VV	768	12504	0.06%	0.003%
53	5.206	5.187	5.238	VV	391	8833	0.05%	0.002%
54	5.261	5.238	5.308	VV	3360	46520	0.24%	0.012%
55	5.321	5.308	5.378	VV	813	12726	0.07%	0.003%
56	5.395	5.378	5.415	PV	378	4288	0.02%	0.001%
57	5.440	5.415	5.465	VV	6475	70452	0.36%	0.018%
58	5.495	5.465	5.532	VV	2946	40865	0.21%	0.010%
59	5.551	5.532	5.583	VV	608	7648	0.04%	0.002%
60	5.609	5.583	5.651	VV	737	15737	0.08%	0.004%
61	5.673	5.651	5.686	VV	1173	14472	0.07%	0.004%
62	5.700	5.686	5.725	VV	782	14595	0.08%	0.004%
63	5.744	5.725	5.763	VV	568	10093	0.05%	0.003%
64	5.781	5.763	5.797	VV	680	8425	0.04%	0.002%
65	5.813	5.797	5.825	VV	967	10686	0.06%	0.003%
66	5.843	5.825	5.858	VV	1113	17354	0.09%	0.004%
67	5.868	5.858	5.883	VV	974	12127	0.06%	0.003%
68	5.894	5.883	5.916	VV	908	11025	0.06%	0.003%
69	5.946	5.916	5.964	VV	1020	15269	0.08%	0.004%
70	5.988	5.964	6.026	VV	9259	118036	0.61%	0.030%
71	6.054	6.026	6.088	VV	2211	39122	0.20%	0.010%
72	6.094	6.088	6.108	VV	726	6757	0.03%	0.002%
73	6.137	6.108	6.187	VV	4245	74430	0.38%	0.019%
74	6.206	6.187	6.244	VV	1347	27147	0.14%	0.007%
75	6.267	6.244	6.305	VV	2806	47452	0.24%	0.012%
76	6.332	6.305	6.343	VV	632	12480	0.06%	0.003%
77	6.358	6.343	6.388	VV	3811	51756	0.27%	0.013%
78	6.424	6.388	6.485	VV	742254	7860883	40.50%	1.966%
79	6.542	6.485	6.562	VV	2685	48733	0.25%	0.012%
80	6.570	6.562	6.601	VV	1015	14657	0.08%	0.004%
81	6.624	6.601	6.659	VV	518	12056	0.06%	0.003%
82	6.697	6.659	6.716	PV	798	12950	0.07%	0.003%
83	6.744	6.716	6.775	VV	787	16365	0.08%	0.004%
84	6.821	6.775	6.838	VV	517	10547	0.05%	0.003%
85	6.886	6.838	6.901	VV	2429	34056	0.18%	0.009%
86	6.914	6.901	6.962	VV	1817	38574	0.20%	0.010%
87	6.978	6.962	7.004	VV	546	9291	0.05%	0.002%
88	7.043	7.004	7.057	VV	4381	53473	0.28%	0.013%
89	7.072	7.057	7.107	VV	4865	61640	0.32%	0.015%

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90	7.123	7.107	7.154	VV	1057	13787	0.07%	0.003%
91	7.178	7.154	7.198	PV	3447	35468	0.18%	0.009%
92	7.215	7.198	7.236	VV	1164	15879	0.08%	0.004%
93	7.249	7.236	7.277	VV	500	8175	0.04%	0.002%
94	7.297	7.277	7.317	VV	548	7743	0.04%	0.002%
95	7.344	7.317	7.383	VV	3722	44621	0.23%	0.011%
96	7.417	7.383	7.448	PV	492	12589	0.06%	0.003%
97	7.463	7.448	7.492	VV	600	11864	0.06%	0.003%
98	7.514	7.492	7.544	VV	812	13399	0.07%	0.003%
99	7.559	7.544	7.585	VV	436	5844	0.03%	0.001%
100	7.631	7.585	7.661	PV	1599	24666	0.13%	0.006%
101	7.681	7.661	7.695	VV	591	7543	0.04%	0.002%
102	7.761	7.695	7.783	VV	4183	82186	0.42%	0.021%
103	7.796	7.783	7.850	VV	2268	40812	0.21%	0.010%
104	7.866	7.850	7.885	VV	489	5854	0.03%	0.001%
105	7.914	7.885	7.928	PV	1296	20932	0.11%	0.005%
106	7.942	7.928	7.955	VV	1775	21224	0.11%	0.005%
107	7.966	7.955	8.003	VV	1419	21604	0.11%	0.005%
108	8.036	8.003	8.061	VV	2484	41039	0.21%	0.010%
109	8.107	8.061	8.122	VV	2030	37119	0.19%	0.009%
110	8.140	8.122	8.155	VV	3019	39126	0.20%	0.010%
111	8.220	8.155	8.248	VV	737507	8077448	41.62%	2.020%
112	8.279	8.248	8.305	VV	289072	2913847	15.01%	0.729%
113	8.324	8.305	8.363	VV	6716	99907	0.51%	0.025%
114	8.377	8.363	8.391	VV	857	12002	0.06%	0.003%
115	8.411	8.391	8.426	VV	977	13757	0.07%	0.003%
116	8.442	8.426	8.477	VV	1167	17883	0.09%	0.004%
117	8.509	8.477	8.524	PV	294	5643	0.03%	0.001%
118	8.542	8.524	8.552	VV	417	4463	0.02%	0.001%
119	8.575	8.552	8.596	VV	2439	32478	0.17%	0.008%
120	8.619	8.596	8.640	VV	6708	76616	0.39%	0.019%
121	8.689	8.640	8.726	VV	4404	110739	0.57%	0.028%
122	8.750	8.726	8.788	VV	2752	51204	0.26%	0.013%
123	8.805	8.788	8.821	VV	870	11198	0.06%	0.003%
124	8.859	8.821	8.873	VV	1637	31631	0.16%	0.008%
125	8.890	8.873	8.910	VV	2718	35617	0.18%	0.009%
126	8.950	8.910	8.971	VV	2421	62275	0.32%	0.016%
127	8.980	8.971	8.997	VV	1175	12434	0.06%	0.003%
128	9.036	8.997	9.057	VV	6311	91768	0.47%	0.023%
129	9.068	9.057	9.109	VV	2101	38514	0.20%	0.010%
130	9.124	9.109	9.145	VV	705	8645	0.04%	0.002%
131	9.184	9.145	9.199	PV	1342	17692	0.09%	0.004%
132	9.217	9.199	9.255	VV	1644	24418	0.13%	0.006%
133	9.268	9.255	9.279	VV	877	8275	0.04%	0.002%
134	9.291	9.279	9.305	VV	712	8666	0.04%	0.002%
135	9.319	9.305	9.339	VV	1216	13913	0.07%	0.003%
136	9.363	9.339	9.385	VV	11612	129456	0.67%	0.032%
137	9.404	9.385	9.432	VV	5133	91161	0.47%	0.023%
138	9.450	9.432	9.470	VV	3217	53502	0.28%	0.013%
139	9.480	9.470	9.491	VV	2026	22802	0.12%	0.006%
140	9.502	9.491	9.510	VV	2043	20918	0.11%	0.005%
141	9.525	9.510	9.535	VV	3304	39229	0.20%	0.010%

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142	9.544	9.535	9.566	VV	3000	38059	0.20%	0.010%
143	9.591	9.566	9.622	VV	1598	39070	0.20%	0.010%
144	9.655	9.622	9.701	VV	4311	74598	0.38%	0.019%
145	9.748	9.701	9.777	PV	4620	92098	0.47%	0.023%
146	9.821	9.777	9.868	VV	735752	8203180	42.26%	2.051%
147	9.919	9.868	9.955	VV	1685	51785	0.27%	0.013%
148	9.984	9.955	10.012	VV	974	19112	0.10%	0.005%
149	10.047	10.012	10.071	PV	474	9615	0.05%	0.002%
150	10.089	10.071	10.102	VV	686	8860	0.05%	0.002%
151	10.112	10.102	10.124	VV	535	5247	0.03%	0.001%
152	10.153	10.124	10.168	VV	2082	37894	0.20%	0.009%
153	10.204	10.168	10.226	VV	4110	94360	0.49%	0.024%
154	10.260	10.226	10.278	VV	6418	107852	0.56%	0.027%
155	10.287	10.278	10.313	VV	3518	52998	0.27%	0.013%
156	10.338	10.313	10.349	VV	2806	48493	0.25%	0.012%
157	10.366	10.349	10.385	VV	3995	61703	0.32%	0.015%
158	10.400	10.385	10.419	VV	2752	38595	0.20%	0.010%
159	10.454	10.419	10.495	VV	4974	135114	0.70%	0.034%
160	10.510	10.495	10.530	VV	5222	78345	0.40%	0.020%
161	10.555	10.530	10.587	VV	7869	154837	0.80%	0.039%
162	10.625	10.587	10.663	VV	5783	186810	0.96%	0.047%
163	10.691	10.663	10.743	VV	4102	134112	0.69%	0.034%
164	10.804	10.743	10.861	VV	41427	729570	3.76%	0.182%
165	10.878	10.861	10.917	VV	15304	237328	1.22%	0.059%
166	10.930	10.917	10.960	VV	3316	69785	0.36%	0.017%
167	10.972	10.960	10.986	VV	2514	36602	0.19%	0.009%
168	11.008	10.986	11.034	VV	2789	64658	0.33%	0.016%
169	11.091	11.034	11.141	VV	7614	217736	1.12%	0.054%
170	11.264	11.141	11.304	VV	684895	8290853	42.72%	2.073%
171	11.348	11.304	11.379	VV	7040	233209	1.20%	0.058%
172	11.410	11.379	11.431	VV	3493	86597	0.45%	0.022%
173	11.454	11.431	11.485	VV	9180	181266	0.93%	0.045%
174	11.512	11.485	11.542	VV	15287	295089	1.52%	0.074%
175	11.576	11.542	11.622	VV	244580	2959247	15.25%	0.740%
176	11.639	11.622	11.684	VV	13708	271330	1.40%	0.068%
177	11.721	11.684	11.739	VV	10239	219603	1.13%	0.055%
178	11.756	11.739	11.768	VV	7859	111120	0.57%	0.028%
179	11.786	11.768	11.818	VV	11773	200065	1.03%	0.050%
180	11.827	11.818	11.839	VV	3006	35575	0.18%	0.009%
181	11.865	11.839	11.885	VV	3944	92431	0.48%	0.023%
182	11.931	11.885	11.946	VV	9276	217236	1.12%	0.054%
183	11.962	11.946	11.998	VV	10455	228053	1.17%	0.057%
184	12.022	11.998	12.065	VV	17076	403099	2.08%	0.101%
185	12.084	12.065	12.124	VV	14928	318990	1.64%	0.080%
186	12.137	12.124	12.147	VV	5063	65936	0.34%	0.016%
187	12.207	12.147	12.293	VV	397784	7487120	38.58%	1.872%
188	12.324	12.293	12.368	VV	9265	363082	1.87%	0.091%
189	12.393	12.368	12.407	VV	10331	193434	1.00%	0.048%
190	12.421	12.407	12.440	VV	10417	170355	0.88%	0.043%
191	12.456	12.440	12.478	VV	10074	186988	0.96%	0.047%
192	12.505	12.478	12.528	VV	14848	307235	1.58%	0.077%
193	12.575	12.528	12.601	VV	642118	8159683	42.04%	2.040%
194	12.623	12.601	12.665	VV	87473	1187015	6.12%	0.297%

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195	12.680	12.665	12.701	VV	7233	136201	0.70%	0.034%
196	12.721	12.701	12.741	VV	6808	145404	0.75%	0.036%
197	12.759	12.741	12.775	VV	8303	139126	0.72%	0.035%
198	12.807	12.775	12.884	VV	17241	579544	2.99%	0.145%
199	12.922	12.884	12.945	VV	71543	954316	4.92%	0.239%
200	12.962	12.945	12.987	VV	16562	359347	1.85%	0.090%
201	13.015	12.987	13.045	VV	188174	2411503	12.42%	0.603%
202	13.064	13.045	13.078	VV	7385	132838	0.68%	0.033%
203	13.095	13.078	13.107	VV	9014	137924	0.71%	0.034%
204	13.121	13.107	13.147	VV	9515	182234	0.94%	0.046%
205	13.193	13.147	13.224	VV	30521	699201	3.60%	0.175%
206	13.250	13.224	13.269	VV	31127	585295	3.02%	0.146%
207	13.278	13.269	13.309	VV	21224	391893	2.02%	0.098%
208	13.320	13.309	13.357	VV	12710	310335	1.60%	0.078%
209	13.420	13.357	13.469	VV	188791	3248397	16.74%	0.812%
210	13.511	13.469	13.549	VV	23898	771773	3.98%	0.193%
211	13.569	13.549	13.595	VV	11443	289292	1.49%	0.072%
212	13.624	13.595	13.645	VV	27439	517278	2.67%	0.129%
213	13.658	13.645	13.679	VV	16058	266497	1.37%	0.067%
214	13.706	13.679	13.735	VV	13947	395901	2.04%	0.099%
215	13.774	13.735	13.811	VV	621730	8251006	42.51%	2.063%
216	13.828	13.811	13.868	VV	14463	369885	1.91%	0.092%
217	13.902	13.868	13.951	VV	10709	461591	2.38%	0.115%
218	14.000	13.951	14.033	VV	11882	500936	2.58%	0.125%
219	14.054	14.033	14.076	VV	9271	226028	1.16%	0.057%
220	14.094	14.076	14.107	VV	8497	151006	0.78%	0.038%
221	14.169	14.107	14.220	VV	25422	982536	5.06%	0.246%
222	14.244	14.220	14.297	VV	19165	589132	3.04%	0.147%
223	14.331	14.297	14.356	VV	25155	575404	2.96%	0.144%
224	14.391	14.356	14.407	VV	18659	472236	2.43%	0.118%
225	14.426	14.407	14.464	VV	20638	546300	2.81%	0.137%
226	14.490	14.464	14.512	VV	22274	463947	2.39%	0.116%
227	14.550	14.512	14.596	VV	27848	805526	4.15%	0.201%
228	14.674	14.596	14.710	VV	577286	8383340	43.19%	2.096%
229	14.732	14.710	14.768	VV	16914	511599	2.64%	0.128%
230	14.798	14.768	14.820	VV	66212	1112056	5.73%	0.278%
231	14.879	14.820	14.908	VV	579691	8807716	45.38%	2.202%
232	14.920	14.908	14.941	VV	20939	338273	1.74%	0.085%
233	14.961	14.941	14.990	VV	18509	443492	2.28%	0.111%
234	15.007	14.990	15.019	VV	12808	219750	1.13%	0.055%
235	15.053	15.019	15.074	VV	17127	485853	2.50%	0.121%
236	15.098	15.074	15.126	VV	17914	478887	2.47%	0.120%
237	15.143	15.126	15.196	VV	15001	552029	2.84%	0.138%
238	15.213	15.196	15.221	VV	12178	179847	0.93%	0.045%
239	15.256	15.221	15.334	VV	366094	6449584	33.23%	1.613%
240	15.349	15.334	15.364	VV	13668	235880	1.22%	0.059%
241	15.410	15.364	15.437	VV	90559	1739569	8.96%	0.435%
242	15.466	15.437	15.497	VV	68115	1317876	6.79%	0.330%
243	15.514	15.497	15.544	VV	18059	415610	2.14%	0.104%
244	15.563	15.544	15.580	VV	13627	287243	1.48%	0.072%
245	15.608	15.580	15.673	VV	27622	1041423	5.37%	0.260%
246	15.714	15.673	15.741	VV	16605	591665	3.05%	0.148%

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247	15.778	15.741	15.813	VV	24622	778626	4.01%	0.195%
248	15.826	15.813	15.851	VV	15397	322266	1.66%	0.081%
249	15.899	15.851	15.935	VV	576722	8251440	42.51%	2.063%
250	15.957	15.935	15.991	VV	17363	486583	2.51%	0.122%
251	16.000	15.991	16.043	VV	12491	373176	1.92%	0.093%
252	16.085	16.043	16.126	VV	16771	706581	3.64%	0.177%
253	16.143	16.126	16.160	VV	15372	284108	1.46%	0.071%
254	16.190	16.160	16.235	VV	21197	755426	3.89%	0.189%
255	16.271	16.235	16.314	VV	83023	1950602	10.05%	0.488%
256	16.362	16.314	16.418	VV	67183	2411932	12.43%	0.603%
257	16.452	16.418	16.473	VV	26763	646337	3.33%	0.162%
258	16.489	16.473	16.515	VV	22703	474307	2.44%	0.119%
259	16.527	16.515	16.561	VV	16529	436326	2.25%	0.109%
260	16.602	16.561	16.622	VV	17179	571484	2.94%	0.143%
261	16.679	16.622	16.707	VV	46896	1358313	7.00%	0.340%
262	16.738	16.707	16.788	VV	51080	1332854	6.87%	0.333%
263	16.850	16.788	16.878	VV	577796	8821106	45.45%	2.206%
264	16.893	16.878	16.907	VV	33136	495533	2.55%	0.124%
265	16.921	16.907	16.951	VV	36236	690765	3.56%	0.173%
266	16.977	16.951	17.020	VV	19060	733355	3.78%	0.183%
267	17.043	17.020	17.061	VV	17394	415827	2.14%	0.104%
268	17.103	17.061	17.158	VV	21768	1121805	5.78%	0.281%
269	17.214	17.158	17.256	VV	65094	1956810	10.08%	0.489%
270	17.294	17.256	17.345	VV	103418	2188754	11.28%	0.547%
271	17.378	17.345	17.438	VV	24632	1128152	5.81%	0.282%
272	17.461	17.438	17.486	VV	18253	497574	2.56%	0.124%
273	17.510	17.486	17.538	VV	18327	545510	2.81%	0.136%
274	17.573	17.538	17.603	VV	19451	703969	3.63%	0.176%
275	17.684	17.603	17.697	VV	29145	1263933	6.51%	0.316%
276	17.738	17.697	17.774	VV	556591	8858752	45.64%	2.215%
277	17.822	17.774	17.851	VV	40567	1232730	6.35%	0.308%
278	17.877	17.851	17.889	VV	25494	541398	2.79%	0.135%
279	17.904	17.889	17.926	VV	25768	530721	2.73%	0.133%
280	17.959	17.926	17.985	VV	38557	992646	5.11%	0.248%
281	18.015	17.985	18.029	VV	28130	651179	3.36%	0.163%
282	18.053	18.029	18.068	VV	42039	797447	4.11%	0.199%
283	18.094	18.068	18.130	VV	211382	4332536	22.32%	1.083%
284	18.156	18.130	18.206	VV	180739	3448305	17.77%	0.862%
285	18.246	18.206	18.261	VV	32755	920300	4.74%	0.230%
286	18.275	18.261	18.332	VV	30333	1086833	5.60%	0.272%
287	18.361	18.332	18.405	VV	41292	1207828	6.22%	0.302%
288	18.448	18.405	18.471	VV	27762	995510	5.13%	0.249%
289	18.572	18.471	18.614	VV	603952	10950680	56.42%	2.738%
290	18.674	18.614	18.747	VV	50887	2794583	14.40%	0.699%
291	18.763	18.747	18.798	VV	28607	816012	4.20%	0.204%
292	18.840	18.798	18.862	VV	34491	1152917	5.94%	0.288%
293	18.921	18.862	18.951	VV	177765	4343130	22.38%	1.086%
294	18.966	18.951	19.010	VV	85319	2076252	10.70%	0.519%
295	19.041	19.010	19.067	VV	42955	1312056	6.76%	0.328%
296	19.093	19.067	19.137	VV	61311	1796342	9.26%	0.449%
297	19.169	19.137	19.183	VV	37192	936586	4.83%	0.234%
298	19.205	19.183	19.237	VV	43454	1230311	6.34%	0.308%
299	19.255	19.237	19.296	VV	35737	1136884	5.86%	0.284%

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300	19.356	19.296	19.387	VV	697753	12064733	62.16%	3.017%
301	19.408	19.387	19.431	VV	67799	1405189	7.24%	0.351%
302	19.455	19.431	19.484	VV	56226	1444596	7.44%	0.361%
303	19.518	19.484	19.548	VV	62050	1729934	8.91%	0.433%
304	19.629	19.548	19.661	VV	44408	2643430	13.62%	0.661%
305	19.703	19.661	19.741	VV	92093	3021015	15.56%	0.755%
306	19.751	19.741	19.784	VV	45217	1051557	5.42%	0.263%
307	19.799	19.784	19.818	VV	37381	753197	3.88%	0.188%
308	19.826	19.818	19.842	VV	37304	522026	2.69%	0.131%
309	19.896	19.842	19.911	VV	43238	1649138	8.50%	0.412%
310	19.945	19.911	20.008	VV	50410	2514526	12.96%	0.629%
311	20.098	20.008	20.148	VV	860174	16033877	82.61%	4.009%
312	20.197	20.148	20.238	VV	54945	2410651	12.42%	0.603%
313	20.244	20.238	20.269	VV	41350	746316	3.85%	0.187%
314	20.319	20.269	20.365	VV	44841	2443104	12.59%	0.611%
315	20.441	20.365	20.515	VV	54537	4160338	21.43%	1.040%
316	20.535	20.515	20.577	VV	45106	1671432	8.61%	0.418%
317	20.619	20.577	20.654	VV	48537	2138435	11.02%	0.535%
318	20.675	20.654	20.717	VV	45756	1687849	8.70%	0.422%
319	20.734	20.717	20.775	VV	45891	1558400	8.03%	0.390%
320	20.834	20.775	20.934	VV	769968	17797413	91.70%	4.450%
321	20.948	20.934	21.041	VV	43245	2714197	13.98%	0.679%
322	21.055	21.041	21.068	VV	41227	655798	3.38%	0.164%
323	21.112	21.068	21.125	VV	41709	1408191	7.26%	0.352%
324	21.141	21.125	21.157	VV	41657	784148	4.04%	0.196%
325	21.181	21.157	21.204	VV	42471	1180425	6.08%	0.295%
326	21.248	21.204	21.292	VV	47413	2327731	11.99%	0.582%
327	21.303	21.292	21.341	VV	41860	1204386	6.21%	0.301%
328	21.352	21.341	21.412	VV	40247	1676343	8.64%	0.419%
329	21.427	21.412	21.446	VV	39368	789811	4.07%	0.197%
330	21.478	21.446	21.521	VV	40704	1805626	9.30%	0.451%
331	21.560	21.521	21.605	VV	40719	1986934	10.24%	0.497%
332	21.639	21.605	21.659	VV	39728	1282042	6.61%	0.321%
333	21.744	21.659	21.864	VV	597525	19409106	100.00%	4.853%
334	21.924	21.864	22.082	VV	38610	4769414	24.57%	1.193%
335	22.092	22.082	22.108	VV	34303	522237	2.69%	0.131%
336	22.117	22.108	22.150	VV	34012	853019	4.39%	0.213%
337	22.163	22.150	22.183	VV	34263	660869	3.40%	0.165%
338	22.191	22.183	22.215	VV	33893	646907	3.33%	0.162%
339	22.269	22.215	22.411	VV	37134	3933558	20.27%	0.984%
340	22.483	22.411	22.541	VV	31823	2453784	12.64%	0.614%
341	22.579	22.541	22.640	VV	31760	1839222	9.48%	0.460%
342	22.654	22.640	22.672	VV	30310	569240	2.93%	0.142%
343	22.711	22.672	22.818	VV	30754	2651120	13.66%	0.663%
344	22.907	22.818	23.016	VV	34047	3579930	18.44%	0.895%
345	23.025	23.016	23.032	VV	27953	267068	1.38%	0.067%
346	23.046	23.032	23.054	VV	28042	377641	1.95%	0.094%
347	23.068	23.054	23.107	VV	28443	889801	4.58%	0.222%
348	23.123	23.107	23.158	VV	28417	867846	4.47%	0.217%
349	23.169	23.158	23.175	VV	28203	280316	1.44%	0.070%
350	23.184	23.175	23.218	VV	28177	721803	3.72%	0.180%
351	23.264	23.218	23.325	VV	27788	1759412	9.06%	0.440%

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352	23.346	23.325	23.357	VV	27417	537712	2.77%	0.134%
353	23.371	23.357	23.411	VV	27727	878693	4.53%	0.220%
354	23.429	23.411	23.511	VV	27772	1650833	8.51%	0.413%
355	23.537	23.511	23.568	VV	26990	917145	4.73%	0.229%
356	23.635	23.568	23.759	VV	28490	3069644	15.82%	0.768%
357	23.767	23.759	23.788	VV	25433	439817	2.27%	0.110%
358	23.806	23.788	23.820	VV	25474	478456	2.47%	0.120%
359	23.831	23.820	23.852	VV	25254	481761	2.48%	0.120%
360	23.865	23.852	23.885	VV	25248	498558	2.57%	0.125%
361	23.896	23.885	23.911	VV	24774	382955	1.97%	0.096%
362	23.967	23.911	23.985	VV	25036	1100157	5.67%	0.275%
363	24.040	23.985	24.121	VV	25728	2040223	10.51%	0.510%
364	24.127	24.121	24.181	VV	23941	842505	4.34%	0.211%
365	24.190	24.181	24.221	VV	23532	571117	2.94%	0.143%
366	24.228	24.221	24.255	VV	23275	468453	2.41%	0.117%
367	24.269	24.255	24.277	VV	23028	297741	1.53%	0.074%
368	24.290	24.277	24.304	VV	23029	375327	1.93%	0.094%
369	24.316	24.304	24.345	VV	23059	555195	2.86%	0.139%
370	24.475	24.345	24.601	VBA	35994	4125699	21.26%	1.032%

Sum of corrected areas: 399924013

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