

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102119\
 Data File : FE030720.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2019 18:30
 Sample : K5436-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102119.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.422	2.375	2.497	BV	1017	8752	0.08%	0.003%
2	2.528	2.497	2.580	PV	6408	69476	0.60%	0.026%
3	2.596	2.580	2.621	VV	1873	14081	0.12%	0.005%
4	2.640	2.621	2.668	VV	3456	31863	0.28%	0.012%
5	2.677	2.668	2.792	VV	395	-1166	-0.01%	-0.000%
6	2.806	2.792	2.878	PV	269	1953	0.02%	0.001%
7	2.895	2.878	2.955	PV	864	12407	0.11%	0.005%
8	2.962	2.955	2.973	PV	131	778	0.01%	0.000%
9	2.998	2.973	3.014	VV	1026	10936	0.09%	0.004%
10	3.025	3.014	3.042	VV	871	8384	0.07%	0.003%
11	3.063	3.042	3.098	VV	490	7815	0.07%	0.003%
12	3.110	3.098	3.132	VV	419	4695	0.04%	0.002%
13	3.145	3.132	3.221	VV	429	4699	0.04%	0.002%
14	3.240	3.221	3.295	PV	5555	55452	0.48%	0.020%
15	3.308	3.295	3.336	VV	1452	14939	0.13%	0.005%
16	3.347	3.336	3.393	VV	337	2830	0.02%	0.001%
17	3.406	3.393	3.491	VV	1319	20091	0.17%	0.007%
18	3.509	3.491	3.527	PV	158	1997	0.02%	0.001%
19	3.538	3.527	3.563	VV	188	2161	0.02%	0.001%
20	3.573	3.563	3.595	PV	61	682	0.01%	0.000%
21	3.635	3.595	3.690	PV	5589	67468	0.58%	0.025%
22	3.733	3.690	3.765	VV	617	20186	0.17%	0.007%
23	3.776	3.765	3.795	VV	589	7530	0.06%	0.003%
24	3.835	3.795	3.901	VV	708	20964	0.18%	0.008%
25	3.918	3.901	3.968	VV	707	11274	0.10%	0.004%
26	3.987	3.968	4.015	VV	54739	490066	4.23%	0.180%
27	4.023	4.015	4.075	VV	4182	48095	0.42%	0.018%
28	4.113	4.075	4.129	VV	533	10020	0.09%	0.004%
29	4.178	4.129	4.235	VV	1640	42580	0.37%	0.016%
30	4.246	4.235	4.294	VV	433	7717	0.07%	0.003%
31	4.346	4.294	4.364	PV	854	13419	0.12%	0.005%
32	4.377	4.364	4.389	VV	894	10980	0.09%	0.004%
33	4.395	4.389	4.425	VV	778	9131	0.08%	0.003%
34	4.441	4.425	4.458	VV	1103	12566	0.11%	0.005%
35	4.494	4.458	4.525	VV	812	18689	0.16%	0.007%
36	4.546	4.525	4.574	VV	7277	71909	0.62%	0.026%

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37	4.610	4.574	4.665	VV	3086	46964	0.41%	0.017%
38	4.684	4.665	4.696	VV	416	6899	0.06%	0.003%
39	4.729	4.696	4.757	VV	2134	33625	0.29%	0.012%
40	4.773	4.757	4.803	VV	874	13001	0.11%	0.005%
41	4.815	4.803	4.834	VV	255	3579	0.03%	0.001%
42	4.876	4.834	4.915	VV	565	15106	0.13%	0.006%
43	4.943	4.915	4.977	VV	1964	32735	0.28%	0.012%
44	4.993	4.977	5.031	VV	1065	21923	0.19%	0.008%
45	5.091	5.031	5.124	VV	1818	40205	0.35%	0.015%
46	5.135	5.124	5.151	VV	662	8221	0.07%	0.003%
47	5.164	5.151	5.187	VV	619	8906	0.08%	0.003%
48	5.222	5.187	5.231	VV	659	11761	0.10%	0.004%
49	5.249	5.231	5.292	VV	3427	39756	0.34%	0.015%
50	5.312	5.292	5.361	VV	423	8892	0.08%	0.003%
51	5.381	5.361	5.404	VV	198	3369	0.03%	0.001%
52	5.429	5.404	5.445	PV	678	7593	0.07%	0.003%
53	5.476	5.445	5.505	VV	3251	40133	0.35%	0.015%
54	5.538	5.505	5.578	VV	940	16272	0.14%	0.006%
55	5.614	5.578	5.632	VV	656	12255	0.11%	0.005%
56	5.655	5.632	5.668	VV	1106	16118	0.14%	0.006%
57	5.683	5.668	5.697	VV	1168	17314	0.15%	0.006%
58	5.709	5.697	5.755	VV	1305	30457	0.26%	0.011%
59	5.770	5.755	5.785	VV	913	13681	0.12%	0.005%
60	5.800	5.785	5.814	VV	985	12873	0.11%	0.005%
61	5.831	5.814	5.843	VV	1109	15903	0.14%	0.006%
62	5.859	5.843	5.892	VV	1920	33277	0.29%	0.012%
63	5.911	5.892	5.920	VV	1565	19280	0.17%	0.007%
64	5.932	5.920	5.943	VV	1604	18597	0.16%	0.007%
65	5.973	5.943	6.005	VV	109652	1124605	9.71%	0.413%
66	6.021	6.005	6.063	VV	4534	106292	0.92%	0.039%
67	6.078	6.063	6.093	VV	1959	31176	0.27%	0.011%
68	6.128	6.093	6.175	VV	5163	127471	1.10%	0.047%
69	6.203	6.175	6.231	VV	2248	65903	0.57%	0.024%
70	6.253	6.231	6.311	VV	4497	104740	0.90%	0.038%
71	6.325	6.311	6.345	VV	1405	22955	0.20%	0.008%
72	6.357	6.345	6.392	VV	2610	48491	0.42%	0.018%
73	6.418	6.392	6.472	VV	3063	76947	0.66%	0.028%
74	6.487	6.472	6.500	VV	875	12308	0.11%	0.005%
75	6.528	6.500	6.580	VV	3041	51490	0.44%	0.019%
76	6.630	6.580	6.645	VV	856	22432	0.19%	0.008%
77	6.683	6.645	6.699	VV	1040	22437	0.19%	0.008%
78	6.721	6.699	6.765	VV	1354	31385	0.27%	0.012%
79	6.804	6.765	6.815	VV	951	21798	0.19%	0.008%
80	6.829	6.815	6.843	VV	826	12966	0.11%	0.005%
81	6.868	6.843	6.907	VV	2734	55092	0.48%	0.020%
82	6.933	6.907	6.953	VV	1569	26735	0.23%	0.010%
83	6.966	6.953	6.990	VV	644	11703	0.10%	0.004%
84	7.025	6.990	7.049	VV	54411	567613	4.90%	0.209%
85	7.061	7.049	7.092	VV	3507	50467	0.44%	0.019%
86	7.113	7.092	7.138	VV	1773	29690	0.26%	0.011%
87	7.161	7.138	7.189	VV	37578	374703	3.23%	0.138%
88	7.197	7.189	7.261	VV	834	16781	0.14%	0.006%
89	7.285	7.261	7.302	PV	332	4350	0.04%	0.002%

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90	7.328	7.302	7.363	VV	682	11089	0.10%	0.004%
91	7.394	7.363	7.428	VV	719	15052	0.13%	0.006%
92	7.447	7.428	7.457	VV	514	5803	0.05%	0.002%
93	7.474	7.457	7.492	VV	741	10522	0.09%	0.004%
94	7.507	7.492	7.530	VV	527	9978	0.09%	0.004%
95	7.545	7.530	7.569	VV	704	9164	0.08%	0.003%
96	7.578	7.569	7.594	VV	240	1942	0.02%	0.001%
97	7.618	7.594	7.654	VV	1395	21333	0.18%	0.008%
98	7.696	7.654	7.711	VV	1977	50148	0.43%	0.018%
99	7.749	7.711	7.799	VV	14420	211027	1.82%	0.078%
100	7.810	7.799	7.831	VV	756	10432	0.09%	0.004%
101	7.848	7.831	7.871	VV	828	10844	0.09%	0.004%
102	7.906	7.871	7.941	VV	7463	108557	0.94%	0.040%
103	8.002	7.941	8.058	VV	14148	290797	2.51%	0.107%
104	8.084	8.058	8.097	VV	2120	32338	0.28%	0.012%
105	8.121	8.097	8.136	VV	27688	298376	2.58%	0.110%
106	8.148	8.136	8.181	VV	18338	235585	2.03%	0.087%
107	8.201	8.181	8.230	VV	13376	179050	1.55%	0.066%
108	8.260	8.230	8.283	VV	192882	2033597	17.55%	0.747%
109	8.303	8.283	8.373	VV	33403	586801	5.06%	0.216%
110	8.396	8.373	8.420	VV	8779	120079	1.04%	0.044%
111	8.441	8.420	8.476	VV	2006	43127	0.37%	0.016%
112	8.489	8.476	8.524	VV	1074	19170	0.17%	0.007%
113	8.550	8.524	8.570	VV	7068	89407	0.77%	0.033%
114	8.601	8.570	8.625	VV	106652	1149722	9.92%	0.422%
115	8.646	8.625	8.690	VV	11231	222213	1.92%	0.082%
116	8.715	8.690	8.728	VV	7910	112550	0.97%	0.041%
117	8.742	8.728	8.778	VV	7761	128106	1.11%	0.047%
118	8.796	8.778	8.803	VV	1833	24312	0.21%	0.009%
119	8.842	8.803	8.853	VV	14792	190184	1.64%	0.070%
120	8.872	8.853	8.898	VV	80912	841259	7.26%	0.309%
121	8.914	8.898	8.928	VV	3483	48949	0.42%	0.018%
122	8.938	8.928	8.951	VV	2599	32347	0.28%	0.012%
123	8.965	8.951	8.986	VV	3216	44451	0.38%	0.016%
124	9.011	8.986	9.035	VV	8470	127338	1.10%	0.047%
125	9.049	9.035	9.092	VV	8873	132355	1.14%	0.049%
126	9.106	9.092	9.134	VV	1025	18932	0.16%	0.007%
127	9.166	9.134	9.182	VV	7760	99542	0.86%	0.037%
128	9.196	9.182	9.225	VV	7998	93460	0.81%	0.034%
129	9.248	9.225	9.262	VV	2453	34450	0.30%	0.013%
130	9.301	9.262	9.322	VV	8227	130857	1.13%	0.048%
131	9.343	9.322	9.358	VV	8217	94159	0.81%	0.035%
132	9.384	9.358	9.419	VV	142021	1542117	13.31%	0.567%
133	9.428	9.419	9.443	VV	2939	34701	0.30%	0.013%
134	9.464	9.443	9.479	VV	7998	103106	0.89%	0.038%
135	9.505	9.479	9.516	VV	10598	145989	1.26%	0.054%
136	9.535	9.516	9.574	VV	21293	317954	2.74%	0.117%
137	9.595	9.574	9.627	VV	14074	189265	1.63%	0.070%
138	9.645	9.627	9.661	VV	2582	43276	0.37%	0.016%
139	9.676	9.661	9.683	VV	2613	30042	0.26%	0.011%
140	9.706	9.683	9.738	VV	25748	327352	2.83%	0.120%
141	9.757	9.738	9.776	VV	4100	70325	0.61%	0.026%

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142	9.804	9.776	9.848	VV	43307	600605	5.18%	0.221%
143	9.867	9.848	9.892	VV	7445	117247	1.01%	0.043%
144	9.901	9.892	9.927	VV	3448	47031	0.41%	0.017%
145	9.948	9.927	9.958	VV	3731	46346	0.40%	0.017%
146	9.973	9.958	10.027	VV	4119	86167	0.74%	0.032%
147	10.071	10.027	10.110	VV	3201	74253	0.64%	0.027%
148	10.130	10.110	10.140	VV	4437	51459	0.44%	0.019%
149	10.154	10.140	10.165	VV	5169	61314	0.53%	0.023%
150	10.181	10.165	10.210	VV	9611	137127	1.18%	0.050%
151	10.265	10.210	10.288	VV	28211	530540	4.58%	0.195%
152	10.305	10.288	10.315	VV	15337	175868	1.52%	0.065%
153	10.322	10.315	10.344	VV	12820	143547	1.24%	0.053%
154	10.384	10.344	10.415	VV	35392	534365	4.61%	0.196%
155	10.438	10.415	10.463	VV	49340	846301	7.30%	0.311%
156	10.474	10.463	10.487	VV	16518	184387	1.59%	0.068%
157	10.515	10.487	10.533	VV	18893	372866	3.22%	0.137%
158	10.587	10.533	10.603	VV	55343	1024092	8.84%	0.376%
159	10.616	10.603	10.631	VV	43795	525996	4.54%	0.193%
160	10.640	10.631	10.674	VV	23316	411700	3.55%	0.151%
161	10.702	10.674	10.731	VV	27971	504934	4.36%	0.186%
162	10.796	10.731	10.834	VV	914743	11586308	100.00%	4.257%
163	10.861	10.834	10.944	VV	182033	2205882	19.04%	0.810%
164	10.963	10.944	10.984	VV	5949	112179	0.97%	0.041%
165	10.999	10.984	11.010	VV	5703	75408	0.65%	0.028%
166	11.032	11.010	11.050	VV	16711	243339	2.10%	0.089%
167	11.074	11.050	11.117	VV	103003	1252212	10.81%	0.460%
168	11.146	11.117	11.161	VV	5630	110762	0.96%	0.041%
169	11.181	11.161	11.206	VV	7933	161281	1.39%	0.059%
170	11.248	11.206	11.268	VV	13742	315967	2.73%	0.116%
171	11.323	11.268	11.358	VV	18186	586586	5.06%	0.215%
172	11.387	11.358	11.411	VV	11709	219010	1.89%	0.080%
173	11.436	11.411	11.462	VV	15926	273619	2.36%	0.101%
174	11.499	11.462	11.528	VV	11897	314031	2.71%	0.115%
175	11.589	11.528	11.603	VV	95339	1261638	10.89%	0.463%
176	11.619	11.603	11.642	VV	127510	1450621	12.52%	0.533%
177	11.657	11.642	11.668	VV	22283	260592	2.25%	0.096%
178	11.703	11.668	11.721	VV	98252	1497682	12.93%	0.550%
179	11.736	11.721	11.750	VV	50760	594341	5.13%	0.218%
180	11.766	11.750	11.794	VV	72225	905599	7.82%	0.333%
181	11.812	11.794	11.827	VV	9260	126797	1.09%	0.047%
182	11.847	11.827	11.871	VV	13896	222356	1.92%	0.082%
183	11.912	11.871	11.923	VV	14478	257799	2.23%	0.095%
184	11.943	11.923	11.988	VV	56409	867820	7.49%	0.319%
185	12.005	11.988	12.033	VV	10951	223512	1.93%	0.082%
186	12.059	12.033	12.103	VV	65901	911497	7.87%	0.335%
187	12.113	12.103	12.131	VV	7108	106785	0.92%	0.039%
188	12.184	12.131	12.274	VV	305053	5305030	45.79%	1.949%
189	12.308	12.274	12.323	VV	18017	327839	2.83%	0.120%
190	12.330	12.323	12.358	VV	13547	203751	1.76%	0.075%
191	12.379	12.358	12.418	VV	23836	507434	4.38%	0.186%
192	12.438	12.418	12.468	VV	24762	438733	3.79%	0.161%
193	12.490	12.468	12.511	VV	40936	616237	5.32%	0.226%
194	12.529	12.511	12.539	VV	21946	316266	2.73%	0.116%

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195	12.554	12.539	12.575	VV	25308	433053	3.74%	0.159%
196	12.615	12.575	12.646	VV	804801	10317282	89.05%	3.790%
197	12.666	12.646	12.684	VV	14328	213467	1.84%	0.078%
198	12.701	12.684	12.717	VV	14252	194980	1.68%	0.072%
199	12.739	12.717	12.751	VV	14874	233900	2.02%	0.086%
200	12.788	12.751	12.806	VV	39851	823170	7.10%	0.302%
201	12.819	12.806	12.858	VV	24090	507793	4.38%	0.187%
202	12.911	12.858	12.935	VV	597947	7806048	67.37%	2.868%
203	12.959	12.935	12.974	VV	79173	998155	8.61%	0.367%
204	12.991	12.974	13.020	VV	82881	1049294	9.06%	0.385%
205	13.042	13.020	13.053	VV	7964	145126	1.25%	0.053%
206	13.077	13.053	13.088	VV	33076	430658	3.72%	0.158%
207	13.102	13.088	13.130	VV	31755	472613	4.08%	0.174%
208	13.171	13.130	13.206	VV	65931	1147050	9.90%	0.421%
209	13.236	13.206	13.269	VV	34102	792891	6.84%	0.291%
210	13.297	13.269	13.330	VV	32075	627320	5.41%	0.230%
211	13.362	13.330	13.376	VV	51559	808257	6.98%	0.297%
212	13.400	13.376	13.444	VV	166491	2455705	21.19%	0.902%
213	13.491	13.444	13.530	VV	125498	2210888	19.08%	0.812%
214	13.558	13.530	13.573	VV	16178	297883	2.57%	0.109%
215	13.599	13.573	13.620	VV	73585	1091638	9.42%	0.401%
216	13.638	13.620	13.659	VV	54164	712568	6.15%	0.262%
217	13.680	13.659	13.710	VV	29802	545793	4.71%	0.201%
218	13.766	13.710	13.788	VV	49126	1303961	11.25%	0.479%
219	13.807	13.788	13.847	VV	44110	732181	6.32%	0.269%
220	13.879	13.847	13.901	VV	19087	407068	3.51%	0.150%
221	13.917	13.901	13.954	VV	11578	316300	2.73%	0.116%
222	13.991	13.954	14.012	VV	14827	424634	3.66%	0.156%
223	14.024	14.012	14.058	VV	12678	290226	2.50%	0.107%
224	14.074	14.058	14.107	VV	8774	207250	1.79%	0.076%
225	14.134	14.107	14.153	VV	35232	543814	4.69%	0.200%
226	14.176	14.153	14.204	VV	34955	790678	6.82%	0.290%
227	14.224	14.204	14.256	VV	57033	908126	7.84%	0.334%
228	14.318	14.256	14.355	VV	25290	907494	7.83%	0.333%
229	14.402	14.355	14.440	VV	57213	1377891	11.89%	0.506%
230	14.467	14.440	14.489	VV	92391	1298223	11.20%	0.477%
231	14.528	14.489	14.563	VV	83750	1570701	13.56%	0.577%
232	14.591	14.563	14.611	VV	23342	433986	3.75%	0.159%
233	14.655	14.611	14.713	VV	446999	6744282	58.21%	2.478%
234	14.732	14.713	14.750	VV	20919	348400	3.01%	0.128%
235	14.785	14.750	14.805	VV	325878	4600291	39.70%	1.690%
236	14.829	14.805	14.893	VV	351586	4784827	41.30%	1.758%
237	14.942	14.893	14.991	VV	67445	1401676	12.10%	0.515%
238	15.018	14.991	15.052	VV	38157	732933	6.33%	0.269%
239	15.080	15.052	15.101	VV	44601	758626	6.55%	0.279%
240	15.134	15.101	15.175	VV	33474	978096	8.44%	0.359%
241	15.233	15.175	15.289	VV	319108	5109542	44.10%	1.877%
242	15.318	15.289	15.335	VV	12027	309816	2.67%	0.114%
243	15.374	15.335	15.391	VV	25791	594068	5.13%	0.218%
244	15.414	15.391	15.430	VV	36319	653197	5.64%	0.240%
245	15.452	15.430	15.473	VV	71439	1081355	9.33%	0.397%
246	15.490	15.473	15.513	VV	39206	622217	5.37%	0.229%

rteres								
247	15.532	15.513	15.549	VV	23115	411576	3.55%	0.151%
248	15.592	15.549	15.601	VV	49382	946913	8.17%	0.348%
249	15.611	15.601	15.653	VV	49399	959344	8.28%	0.352%
250	15.692	15.653	15.720	VV	27499	720063	6.21%	0.265%
251	15.747	15.720	15.759	VV	19699	375184	3.24%	0.138%
252	15.774	15.759	15.788	VV	22884	338934	2.93%	0.125%
253	15.806	15.788	15.831	VV	28698	487273	4.21%	0.179%
254	15.875	15.831	15.906	VV	40914	912721	7.88%	0.335%
255	15.918	15.906	15.930	VV	12090	163712	1.41%	0.060%
256	15.945	15.930	15.964	VV	11989	224454	1.94%	0.082%
257	15.981	15.964	15.997	VV	11722	210269	1.81%	0.077%
258	16.008	15.997	16.025	VV	10691	165293	1.43%	0.061%
259	16.059	16.025	16.101	VV	23316	737341	6.36%	0.271%
260	16.121	16.101	16.142	VV	25636	445803	3.85%	0.164%
261	16.166	16.142	16.189	VV	17201	433748	3.74%	0.159%
262	16.242	16.189	16.291	VV	58753	1689159	14.58%	0.621%
263	16.346	16.291	16.405	VV	305570	7137265	61.60%	2.622%
264	16.421	16.405	16.441	VV	15810	320819	2.77%	0.118%
265	16.467	16.441	16.489	VV	60141	934607	8.07%	0.343%
266	16.504	16.489	16.528	VV	23363	439359	3.79%	0.161%
267	16.600	16.528	16.623	VV	45951	1456730	12.57%	0.535%
268	16.662	16.623	16.688	VV	182481	3178166	27.43%	1.168%
269	16.722	16.688	16.765	VV	258323	3787207	32.69%	1.391%
270	16.818	16.765	16.847	VV	107568	2008317	17.33%	0.738%
271	16.870	16.847	16.888	VV	41682	775755	6.70%	0.285%
272	16.898	16.888	16.921	VV	32848	552191	4.77%	0.203%
273	16.958	16.921	17.001	VV	31790	1144455	9.88%	0.420%
274	17.018	17.001	17.039	VV	19467	382019	3.30%	0.140%
275	17.086	17.039	17.150	VV	42110	1701616	14.69%	0.625%
276	17.184	17.150	17.200	VV	33132	688486	5.94%	0.253%
277	17.214	17.200	17.229	VV	29745	465924	4.02%	0.171%
278	17.239	17.229	17.252	VV	28116	356502	3.08%	0.131%
279	17.274	17.252	17.345	VV	58525	1669637	14.41%	0.613%
280	17.370	17.345	17.399	VV	32502	759469	6.55%	0.279%
281	17.412	17.399	17.450	VV	19488	512955	4.43%	0.188%
282	17.485	17.450	17.514	VV	20153	658856	5.69%	0.242%
283	17.553	17.514	17.577	VV	19107	644838	5.57%	0.237%
284	17.593	17.577	17.607	VV	14753	250889	2.17%	0.092%
285	17.634	17.607	17.652	VV	21535	500735	4.32%	0.184%
286	17.712	17.652	17.744	VV	61622	1663918	14.36%	0.611%
287	17.769	17.744	17.783	VV	23151	470796	4.06%	0.173%
288	17.808	17.783	17.830	VV	31159	704512	6.08%	0.259%
289	17.853	17.830	17.903	VV	33380	1166207	10.07%	0.428%
290	17.932	17.903	17.960	VV	25037	710496	6.13%	0.261%
291	17.993	17.960	18.037	VV	58897	1576823	13.61%	0.579%
292	18.071	18.037	18.110	VV	210420	5287680	45.64%	1.943%
293	18.133	18.110	18.159	VV	86704	1716440	14.81%	0.631%
294	18.167	18.159	18.190	VV	32624	515666	4.45%	0.189%
295	18.217	18.190	18.234	VV	55896	1005922	8.68%	0.370%
296	18.251	18.234	18.310	VV	54567	1423421	12.29%	0.523%
297	18.342	18.310	18.383	VV	153582	2583337	22.30%	0.949%
298	18.421	18.383	18.438	VV	30309	833044	7.19%	0.306%
299	18.468	18.438	18.505	VV	59106	1383918	11.94%	0.508%

rteres								
300	18.542	18.505	18.613	VV	46801	1689885	14.59%	0.621%
301	18.647	18.613	18.674	VV	34456	898709	7.76%	0.330%
302	18.697	18.674	18.721	VV	20909	572438	4.94%	0.210%
303	18.768	18.721	18.787	VV	27198	920831	7.95%	0.338%
304	18.816	18.787	18.834	VV	31066	731879	6.32%	0.269%
305	18.891	18.834	18.923	VV	147008	3378382	29.16%	1.241%
306	18.941	18.923	18.981	VV	45799	1132691	9.78%	0.416%
307	19.016	18.981	19.095	VV	31412	1649586	14.24%	0.606%
308	19.130	19.095	19.156	VV	28076	831852	7.18%	0.306%
309	19.184	19.156	19.212	VV	22666	693826	5.99%	0.255%
310	19.228	19.212	19.246	VV	20168	390001	3.37%	0.143%
311	19.285	19.246	19.301	VV	22815	667191	5.76%	0.245%
312	19.325	19.301	19.365	VV	28764	941005	8.12%	0.346%
313	19.394	19.365	19.408	VV	40355	829660	7.16%	0.305%
314	19.425	19.408	19.456	VV	44151	962409	8.31%	0.354%
315	19.495	19.456	19.523	VV	78440	1809865	15.62%	0.665%
316	19.561	19.523	19.592	VV	70597	1875062	16.18%	0.689%
317	19.614	19.592	19.634	VV	39006	871293	7.52%	0.320%
318	19.668	19.634	19.718	VV	52500	1878141	16.21%	0.690%
319	19.735	19.718	19.755	VV	26759	566123	4.89%	0.208%
320	19.775	19.755	19.811	VV	32198	891019	7.69%	0.327%
321	19.871	19.811	19.901	VV	80384	2352578	20.30%	0.864%
322	19.939	19.901	19.986	VV	46020	1762017	15.21%	0.647%
323	20.011	19.986	20.036	VV	37504	927259	8.00%	0.341%
324	20.064	20.036	20.091	VV	32909	952249	8.22%	0.350%
325	20.105	20.091	20.115	VV	27034	389691	3.36%	0.143%
326	20.134	20.115	20.153	VV	27945	609995	5.26%	0.224%
327	20.172	20.153	20.197	VV	27160	712382	6.15%	0.262%
328	20.214	20.197	20.264	VV	27851	1003912	8.66%	0.369%
329	20.289	20.264	20.317	VV	28213	810340	6.99%	0.298%
330	20.351	20.317	20.371	VV	28229	862749	7.45%	0.317%
331	20.404	20.371	20.418	VV	35120	890648	7.69%	0.327%
332	20.441	20.418	20.484	VV	38290	1289977	11.13%	0.474%
333	20.512	20.484	20.565	VV	29712	1328986	11.47%	0.488%
334	20.579	20.565	20.625	VV	25824	892542	7.70%	0.328%
335	20.654	20.625	20.677	VV	24300	748673	6.46%	0.275%
336	20.691	20.677	20.730	VV	24173	751783	6.49%	0.276%
337	20.741	20.730	20.763	VV	24098	468269	4.04%	0.172%
338	20.793	20.763	20.827	VV	28014	970334	8.37%	0.356%
339	20.860	20.827	20.932	VV	29771	1644740	14.20%	0.604%
340	20.962	20.932	20.991	VV	26203	849214	7.33%	0.312%
341	21.070	20.991	21.092	VV	28203	1489226	12.85%	0.547%
342	21.114	21.092	21.128	VV	26904	576573	4.98%	0.212%
343	21.148	21.128	21.178	VV	28172	791093	6.83%	0.291%
344	21.234	21.178	21.259	VV	43635	1728118	14.92%	0.635%
345	21.269	21.259	21.370	VV	33524	1765658	15.24%	0.649%
346	21.394	21.370	21.415	VV	24759	630407	5.44%	0.232%
347	21.438	21.415	21.485	VV	26270	940757	8.12%	0.346%
348	21.526	21.485	21.570	VV	33316	1269644	10.96%	0.466%
349	21.606	21.570	21.635	VV	32723	1020469	8.81%	0.375%
350	21.656	21.635	21.675	VV	25204	582867	5.03%	0.214%
351	21.700	21.675	21.725	VV	28168	777477	6.71%	0.286%

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352	21.740	21.725	21.829	VV	25718	1243063	10.73%	0.457%
353	21.883	21.829	21.912	VV	18050	882756	7.62%	0.324%
354	21.946	21.912	22.037	VV	19517	1322387	11.41%	0.486%
355	22.072	22.037	22.095	VV	17013	579160	5.00%	0.213%
356	22.159	22.095	22.198	VV	18080	1084305	9.36%	0.398%
357	22.218	22.198	22.268	VV	17700	727237	6.28%	0.267%
358	22.297	22.268	22.358	VV	16734	888511	7.67%	0.326%
359	22.370	22.358	22.388	VV	15854	282394	2.44%	0.104%
360	22.398	22.388	22.418	VV	15744	278070	2.40%	0.102%
361	22.472	22.418	22.525	VV	16420	1008218	8.70%	0.370%
362	22.534	22.525	22.560	VV	15208	312190	2.69%	0.115%
363	22.577	22.560	22.599	VV	14798	350814	3.03%	0.129%
364	22.639	22.599	22.675	VV	15334	681388	5.88%	0.250%
365	22.685	22.675	22.733	VV	15037	511040	4.41%	0.188%
366	22.788	22.733	22.816	VV	15398	741351	6.40%	0.272%
367	22.852	22.816	22.891	VV	15793	681481	5.88%	0.250%
368	22.936	22.891	23.051	VV	15443	1411969	12.19%	0.519%
369	23.121	23.051	23.158	VV	16946	1013793	8.75%	0.372%
370	23.201	23.158	23.245	VV	16881	833232	7.19%	0.306%
371	23.340	23.245	23.508	VV	16679	2356061	20.33%	0.866%
372	23.516	23.508	23.545	VV	13391	291322	2.51%	0.107%
373	23.583	23.545	23.625	VV	14284	657486	5.67%	0.242%
374	23.679	23.625	23.700	VV	16534	694725	6.00%	0.255%
375	23.731	23.700	23.839	VV	17236	1221553	10.54%	0.449%
376	23.847	23.839	23.870	VV	12415	227117	1.96%	0.083%
377	23.922	23.870	23.967	VV	13287	742785	6.41%	0.273%
378	23.996	23.967	24.067	VV	13302	748589	6.46%	0.275%
379	24.109	24.067	24.174	VV	12315	761749	6.57%	0.280%
380	24.265	24.174	24.336	VV	13255	1176442	10.15%	0.432%
381	24.440	24.336	24.531	VBA	17418	1603731	13.84%	0.589%
			Sum of corrected areas:			272198780		

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