

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
Data File : FE030574.D
Signal(s) : FID1B.CH
Acq On : 26 Sep 2019 15:26
Sample : K5020-01
Misc :
ALS Vial : 9 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	2.378	2.341	2.441	BV	280	709	0.01%	0.000%
2	2.450	2.441	2.505	PV	305	5408	0.09%	0.003%
3	2.510	2.505	2.522	VV	204	1877	0.03%	0.001%
4	2.557	2.522	2.601	VV	3324	67647	1.08%	0.033%
5	2.612	2.601	2.656	VV	10475	129279	2.07%	0.063%
6	2.664	2.656	2.677	VV	724	6451	0.10%	0.003%
7	2.688	2.677	2.749	VV	1185	20568	0.33%	0.010%
8	2.759	2.749	2.805	PV	312	6424	0.10%	0.003%
9	2.819	2.805	2.888	VV	416	10758	0.17%	0.005%
10	2.905	2.888	2.918	PV	999	10765	0.17%	0.005%
11	2.927	2.918	2.984	VV	944	13045	0.21%	0.006%
12	3.021	2.984	3.045	PV	1253	25069	0.40%	0.012%
13	3.076	3.045	3.112	VV	2095	46153	0.74%	0.023%
14	3.141	3.112	3.153	VV	1538	20384	0.33%	0.010%
15	3.164	3.153	3.211	VV	1472	14689	0.23%	0.007%
16	3.226	3.211	3.253	PV	401	3571	0.06%	0.002%
17	3.273	3.253	3.339	PV	3900	57048	0.91%	0.028%
18	3.360	3.339	3.468	PV	1488	26406	0.42%	0.013%
19	3.490	3.468	3.508	PV	249	2646	0.04%	0.001%
20	3.524	3.508	3.551	VV	479	7176	0.11%	0.004%
21	3.558	3.551	3.610	VV	312	7210	0.12%	0.004%
22	3.627	3.610	3.641	PV	394	4332	0.07%	0.002%
23	3.663	3.641	3.719	VV	4487	62862	1.01%	0.031%
24	3.744	3.719	3.785	VV	998	16546	0.26%	0.008%
25	3.794	3.785	3.836	VV	93	2148	0.03%	0.001%
26	3.856	3.836	3.864	PV	332	3498	0.06%	0.002%
27	3.873	3.864	3.914	VV	336	6656	0.11%	0.003%
28	3.937	3.914	3.947	PV	419	4819	0.08%	0.002%
29	3.959	3.947	3.976	VV	496	6611	0.11%	0.003%
30	3.999	3.976	4.034	VV	121452	1043043	16.68%	0.509%
31	4.054	4.034	4.095	VV	6017	96947	1.55%	0.047%
32	4.114	4.095	4.139	VV	1058	16964	0.27%	0.008%
33	4.159	4.139	4.170	VV	618	8142	0.13%	0.004%
34	4.193	4.170	4.207	VV	730	12451	0.20%	0.006%
35	4.223	4.207	4.276	VV	1570	39389	0.63%	0.019%
36	4.296	4.276	4.344	VV	1408	24154	0.39%	0.012%

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37	4.365	4.344	4.381	VV	548	9281	0.15%	0.005%
38	4.415	4.381	4.442	VV	2368	48896	0.78%	0.024%
39	4.460	4.442	4.478	VV	2421	33726	0.54%	0.016%
40	4.487	4.478	4.496	VV	1145	11542	0.18%	0.006%
41	4.513	4.496	4.533	VV	1967	27316	0.44%	0.013%
42	4.542	4.533	4.550	VV	634	5668	0.09%	0.003%
43	4.568	4.550	4.593	VV	4804	51927	0.83%	0.025%
44	4.628	4.593	4.683	VV	2904	51501	0.82%	0.025%
45	4.707	4.683	4.731	PV	411	4126	0.07%	0.002%
46	4.755	4.731	4.779	PV	2123	27371	0.44%	0.013%
47	4.792	4.779	4.835	VV	547	8181	0.13%	0.004%
48	4.851	4.835	4.875	VV	323	3796	0.06%	0.002%
49	4.913	4.875	4.933	VV	345	6296	0.10%	0.003%
50	4.952	4.933	4.972	PV	638	8750	0.14%	0.004%
51	4.993	4.972	5.001	VV	1513	14563	0.23%	0.007%
52	5.013	5.001	5.031	VV	1910	24051	0.38%	0.012%
53	5.046	5.031	5.078	VV	1399	23380	0.37%	0.011%
54	5.090	5.078	5.103	VV	697	8538	0.14%	0.004%
55	5.117	5.103	5.135	VV	1158	12573	0.20%	0.006%
56	5.156	5.135	5.177	VV	1565	23589	0.38%	0.012%
57	5.187	5.177	5.197	VV	573	5077	0.08%	0.002%
58	5.213	5.197	5.241	VV	705	12745	0.20%	0.006%
59	5.269	5.241	5.319	VV	5641	69838	1.12%	0.034%
60	5.341	5.319	5.373	VV	839	10651	0.17%	0.005%
61	5.398	5.373	5.414	PV	435	5670	0.09%	0.003%
62	5.446	5.414	5.465	VV	813	12805	0.20%	0.006%
63	5.491	5.465	5.504	VV	1115	15307	0.24%	0.007%
64	5.518	5.504	5.539	VV	1670	18587	0.30%	0.009%
65	5.567	5.539	5.598	VV	641	12082	0.19%	0.006%
66	5.622	5.598	5.644	VV	860	12183	0.19%	0.006%
67	5.703	5.644	5.737	VV	989	26645	0.43%	0.013%
68	5.749	5.737	5.758	VV	364	3416	0.05%	0.002%
69	5.769	5.758	5.776	VV	380	3528	0.06%	0.002%
70	5.788	5.776	5.808	VV	563	6440	0.10%	0.003%
71	5.850	5.808	5.922	PV	20982	346318	5.54%	0.169%
72	5.931	5.922	5.942	VV	1192	12009	0.19%	0.006%
73	5.957	5.942	5.975	VV	1453	22802	0.36%	0.011%
74	5.996	5.975	6.048	VV	5193	104617	1.67%	0.051%
75	6.072	6.048	6.119	VV	3291	65172	1.04%	0.032%
76	6.147	6.119	6.188	VV	4684	82481	1.32%	0.040%
77	6.210	6.188	6.251	VV	12037	154304	2.47%	0.075%
78	6.277	6.251	6.329	VV	5505	106963	1.71%	0.052%
79	6.337	6.329	6.365	VV	954	14798	0.24%	0.007%
80	6.378	6.365	6.487	VV	13210	289051	4.62%	0.141%
81	6.506	6.487	6.533	VV	1248	26055	0.42%	0.013%
82	6.550	6.533	6.570	VV	2544	32719	0.52%	0.016%
83	6.590	6.570	6.614	VV	949	20995	0.34%	0.010%
84	6.637	6.614	6.667	VV	1086	22670	0.36%	0.011%
85	6.707	6.667	6.728	VV	1358	23794	0.38%	0.012%
86	6.747	6.728	6.785	VV	1031	22404	0.36%	0.011%
87	6.809	6.785	6.857	VV	411	10680	0.17%	0.005%
88	6.895	6.857	6.905	VV	4621	50008	0.80%	0.024%
89	6.917	6.905	6.968	VV	4717	100537	1.61%	0.049%

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90	6.983	6.968	7.011	VV	2593	34429	0.55%	0.017%
91	7.046	7.011	7.067	VV	3115	47169	0.75%	0.023%
92	7.087	7.067	7.110	VV	5547	67245	1.08%	0.033%
93	7.120	7.110	7.156	VV	1495	21950	0.35%	0.011%
94	7.180	7.156	7.202	VV	2501	29226	0.47%	0.014%
95	7.220	7.202	7.251	VV	2014	30882	0.49%	0.015%
96	7.258	7.251	7.285	VV	574	7430	0.12%	0.004%
97	7.306	7.285	7.325	VV	765	11940	0.19%	0.006%
98	7.348	7.325	7.387	PV	2305	22576	0.36%	0.011%
99	7.430	7.387	7.451	VV	1189	19620	0.31%	0.010%
100	7.469	7.451	7.494	VV	2035	30135	0.48%	0.015%
101	7.504	7.494	7.545	VV	1098	18133	0.29%	0.009%
102	7.570	7.545	7.612	VV	1103	13001	0.21%	0.006%
103	7.640	7.612	7.668	VV	2017	24466	0.39%	0.012%
104	7.688	7.668	7.704	VV	1256	15113	0.24%	0.007%
105	7.765	7.704	7.789	VV	7602	133970	2.14%	0.065%
106	7.805	7.789	7.825	VV	2927	39966	0.64%	0.019%
107	7.834	7.825	7.858	VV	1277	17410	0.28%	0.008%
108	7.871	7.858	7.894	VV	619	7550	0.12%	0.004%
109	7.945	7.894	7.983	PV	5347	72883	1.17%	0.036%
110	7.999	7.983	8.008	VV	877	8961	0.14%	0.004%
111	8.043	8.008	8.075	VV	4154	78762	1.26%	0.038%
112	8.111	8.075	8.126	VV	2999	49920	0.80%	0.024%
113	8.141	8.126	8.156	VV	3587	41050	0.66%	0.020%
114	8.167	8.156	8.180	VV	2291	24597	0.39%	0.012%
115	8.195	8.180	8.203	VV	2392	25781	0.41%	0.013%
116	8.220	8.203	8.245	VV	4797	61506	0.98%	0.030%
117	8.282	8.245	8.307	VV	190180	1879414	30.06%	0.917%
118	8.325	8.307	8.390	VV	8624	131384	2.10%	0.064%
119	8.413	8.390	8.432	VV	839	12068	0.19%	0.006%
120	8.452	8.432	8.483	VV	1430	20202	0.32%	0.010%
121	8.518	8.483	8.532	VV	1445	20444	0.33%	0.010%
122	8.548	8.532	8.557	VV	1337	15046	0.24%	0.007%
123	8.580	8.557	8.597	VV	4543	61838	0.99%	0.030%
124	8.620	8.597	8.640	VV	29226	303759	4.86%	0.148%
125	8.656	8.640	8.675	VV	5099	76125	1.22%	0.037%
126	8.689	8.675	8.716	VV	5811	74682	1.19%	0.036%
127	8.733	8.716	8.741	VV	1270	15713	0.25%	0.008%
128	8.755	8.741	8.768	VV	1483	20290	0.32%	0.010%
129	8.780	8.768	8.795	VV	1370	15457	0.25%	0.008%
130	8.810	8.795	8.821	VV	821	10349	0.17%	0.005%
131	8.839	8.821	8.847	VV	1770	19522	0.31%	0.010%
132	8.865	8.847	8.873	VV	3911	42892	0.69%	0.021%
133	8.891	8.873	8.915	VV	15701	169687	2.71%	0.083%
134	8.957	8.915	9.002	VV	2560	78963	1.26%	0.039%
135	9.038	9.002	9.056	PV	3567	49990	0.80%	0.024%
136	9.069	9.056	9.112	VV	2014	31728	0.51%	0.015%
137	9.130	9.112	9.152	VV	552	7717	0.12%	0.004%
138	9.185	9.152	9.201	PV	1959	21439	0.34%	0.010%
139	9.233	9.201	9.257	VV	2471	55581	0.89%	0.027%
140	9.269	9.257	9.284	VV	989	11986	0.19%	0.006%
141	9.318	9.284	9.342	VV	3273	54097	0.87%	0.026%

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142	9.368	9.342	9.383	VV	7138	84655	1.35%	0.041%
143	9.402	9.383	9.437	VV	21833	255257	4.08%	0.125%
144	9.481	9.437	9.511	VV	3120	96667	1.55%	0.047%
145	9.525	9.511	9.537	VV	3261	35953	0.58%	0.018%
146	9.553	9.537	9.571	VV	4512	59205	0.95%	0.029%
147	9.583	9.571	9.596	VV	2330	26440	0.42%	0.013%
148	9.625	9.596	9.646	VV	7460	116491	1.86%	0.057%
149	9.660	9.646	9.704	VV	2684	53039	0.85%	0.026%
150	9.726	9.704	9.741	VV	6158	75149	1.20%	0.037%
151	9.758	9.741	9.786	VV	6939	103802	1.66%	0.051%
152	9.823	9.786	9.869	VV	11492	250777	4.01%	0.122%
153	9.890	9.869	9.912	VV	1926	35956	0.58%	0.018%
154	9.922	9.912	9.955	VV	1416	20055	0.32%	0.010%
155	9.990	9.955	10.037	VV	1474	29593	0.47%	0.014%
156	10.062	10.037	10.078	VV	972	15766	0.25%	0.008%
157	10.091	10.078	10.106	VV	859	10439	0.17%	0.005%
158	10.149	10.106	10.183	VV	5708	104646	1.67%	0.051%
159	10.205	10.183	10.228	VV	3764	66866	1.07%	0.033%
160	10.257	10.228	10.270	VV	4456	84856	1.36%	0.041%
161	10.285	10.270	10.311	VV	5520	85580	1.37%	0.042%
162	10.342	10.311	10.368	VV	3689	94341	1.51%	0.046%
163	10.379	10.368	10.383	VV	2109	17925	0.29%	0.009%
164	10.403	10.383	10.419	VV	5921	83927	1.34%	0.041%
165	10.451	10.419	10.496	VV	12032	265595	4.25%	0.130%
166	10.514	10.496	10.529	VV	5599	82059	1.31%	0.040%
167	10.538	10.529	10.545	VV	3927	34826	0.56%	0.017%
168	10.566	10.545	10.584	VV	5869	120706	1.93%	0.059%
169	10.607	10.584	10.623	VV	11751	182433	2.92%	0.089%
170	10.635	10.623	10.684	VV	8301	191930	3.07%	0.094%
171	10.702	10.684	10.720	VV	5849	95504	1.53%	0.047%
172	10.744	10.720	10.761	VV	5325	102512	1.64%	0.050%
173	10.805	10.761	10.854	VV	160172	1961306	31.37%	0.957%
174	10.878	10.854	10.918	VV	29710	407954	6.52%	0.199%
175	10.933	10.918	10.967	VV	4059	89466	1.43%	0.044%
176	10.983	10.967	11.005	VV	3079	59540	0.95%	0.029%
177	11.048	11.005	11.070	VV	5033	129282	2.07%	0.063%
178	11.092	11.070	11.139	VV	15035	237861	3.80%	0.116%
179	11.233	11.139	11.246	VV	6129	224996	3.60%	0.110%
180	11.262	11.246	11.270	VV	6808	84918	1.36%	0.041%
181	11.284	11.270	11.307	VV	8868	149785	2.40%	0.073%
182	11.345	11.307	11.385	VV	11211	302540	4.84%	0.148%
183	11.410	11.385	11.434	VV	4872	109179	1.75%	0.053%
184	11.457	11.434	11.480	VV	10815	162425	2.60%	0.079%
185	11.510	11.480	11.545	VV	16170	341775	5.47%	0.167%
186	11.557	11.545	11.582	VV	4720	97806	1.56%	0.048%
187	11.608	11.582	11.622	VV	18017	241407	3.86%	0.118%
188	11.638	11.622	11.658	VV	23712	292065	4.67%	0.142%
189	11.680	11.658	11.694	VV	11594	192032	3.07%	0.094%
190	11.722	11.694	11.740	VV	32144	453592	7.25%	0.221%
191	11.754	11.740	11.768	VV	12742	157159	2.51%	0.077%
192	11.786	11.768	11.808	VV	20253	271218	4.34%	0.132%
193	11.825	11.808	11.844	VV	6930	113402	1.81%	0.055%
194	11.867	11.844	11.889	VV	4188	95712	1.53%	0.047%

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195	11.958	11.889	11.987	VV	30739	546648	8.74%	0.267%
196	12.025	11.987	12.058	VV	39564	613667	9.82%	0.299%
197	12.083	12.058	12.154	VV	19820	510880	8.17%	0.249%
198	12.207	12.154	12.291	VV	313835	5333947	85.31%	2.602%
199	12.326	12.291	12.378	VV	7215	298448	4.77%	0.146%
200	12.397	12.378	12.428	VV	7385	160866	2.57%	0.078%
201	12.454	12.428	12.487	VV	19272	347714	5.56%	0.170%
202	12.508	12.487	12.530	VV	13422	226697	3.63%	0.111%
203	12.573	12.530	12.592	VV	12733	279679	4.47%	0.136%
204	12.627	12.592	12.662	VV	314373	3851649	61.60%	1.879%
205	12.682	12.662	12.704	VV	6554	115480	1.85%	0.056%
206	12.760	12.704	12.774	VV	5547	166376	2.66%	0.081%
207	12.811	12.774	12.891	VV	20833	580577	9.29%	0.283%
208	12.924	12.891	12.951	VV	250455	2792877	44.67%	1.363%
209	12.977	12.951	12.994	VV	33164	426505	6.82%	0.208%
210	13.009	12.994	13.043	VV	29216	359049	5.74%	0.175%
211	13.095	13.043	13.149	VV	10372	309203	4.95%	0.151%
212	13.199	13.149	13.233	VV	30912	701035	11.21%	0.342%
213	13.257	13.233	13.300	VV	44503	858286	13.73%	0.419%
214	13.315	13.300	13.358	VV	14340	310070	4.96%	0.151%
215	13.381	13.358	13.397	VV	18629	277125	4.43%	0.135%
216	13.425	13.397	13.468	VV	172616	2428879	38.85%	1.185%
217	13.509	13.468	13.550	VV	36566	724468	11.59%	0.353%
218	13.577	13.550	13.594	VV	6500	117730	1.88%	0.057%
219	13.617	13.594	13.639	VV	20443	322156	5.15%	0.157%
220	13.657	13.639	13.679	VV	16055	235905	3.77%	0.115%
221	13.701	13.679	13.739	VV	11750	265576	4.25%	0.130%
222	13.784	13.739	13.808	VV	17579	426469	6.82%	0.208%
223	13.827	13.808	13.872	VV	12420	205318	3.28%	0.100%
224	13.908	13.872	13.959	VV	7271	218562	3.50%	0.107%
225	14.002	13.959	14.080	VV	5215	209003	3.34%	0.102%
226	14.160	14.080	14.182	VV	22186	397466	6.36%	0.194%
227	14.199	14.182	14.220	VV	11217	187614	3.00%	0.092%
228	14.241	14.220	14.268	VV	21780	306276	4.90%	0.149%
229	14.278	14.268	14.309	VV	3862	85463	1.37%	0.042%
230	14.336	14.309	14.380	VV	17491	359704	5.75%	0.175%
231	14.424	14.380	14.455	VV	19463	503492	8.05%	0.246%
232	14.487	14.455	14.510	VV	38212	531230	8.50%	0.259%
233	14.548	14.510	14.586	VV	27618	583020	9.32%	0.284%
234	14.611	14.586	14.626	VV	5078	104589	1.67%	0.051%
235	14.677	14.626	14.709	VV	310255	4537102	72.57%	2.213%
236	14.721	14.709	14.737	VV	6839	89117	1.43%	0.043%
237	14.750	14.737	14.767	VV	5486	77135	1.23%	0.038%
238	14.799	14.767	14.818	VV	107079	1351542	21.62%	0.659%
239	14.840	14.818	14.865	VV	144570	1811810	28.98%	0.884%
240	14.878	14.865	14.898	VV	13603	198817	3.18%	0.097%
241	14.919	14.898	14.939	VV	16935	257172	4.11%	0.125%
242	14.962	14.939	15.016	VV	23923	450528	7.21%	0.220%
243	15.038	15.016	15.063	VV	10684	186013	2.98%	0.091%
244	15.097	15.063	15.121	VV	14650	325458	5.21%	0.159%
245	15.136	15.121	15.197	VV	10796	297418	4.76%	0.145%
246	15.257	15.197	15.338	VV	303847	4370133	69.90%	2.132%

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247	15.361	15.338	15.370	VV	5335	91740	1.47%	0.045%
248	15.416	15.370	15.437	VV	50985	1005502	16.08%	0.491%
249	15.471	15.437	15.495	VV	27494	620055	9.92%	0.302%
250	15.509	15.495	15.533	VV	10310	157697	2.52%	0.077%
251	15.550	15.533	15.567	VV	5661	94631	1.51%	0.046%
252	15.613	15.567	15.677	VV	33964	911466	14.58%	0.445%
253	15.715	15.677	15.741	VV	13388	312778	5.00%	0.153%
254	15.770	15.741	15.803	VV	19607	406466	6.50%	0.198%
255	15.821	15.803	15.846	VV	13178	212930	3.41%	0.104%
256	15.899	15.846	15.932	VV	24931	514944	8.24%	0.251%
257	15.960	15.932	15.986	VV	14763	259857	4.16%	0.127%
258	15.998	15.986	16.035	VV	5588	131773	2.11%	0.064%
259	16.079	16.035	16.097	VV	10712	242516	3.88%	0.118%
260	16.113	16.097	16.123	VV	8581	119035	1.90%	0.058%
261	16.137	16.123	16.165	VV	10018	190181	3.04%	0.093%
262	16.193	16.165	16.231	VV	16985	421120	6.74%	0.205%
263	16.268	16.231	16.308	VV	184408	2836380	45.37%	1.384%
264	16.358	16.308	16.374	VV	126541	2021067	32.33%	0.986%
265	16.383	16.374	16.418	VV	82763	1042506	16.67%	0.509%
266	16.455	16.418	16.468	VV	15828	316323	5.06%	0.154%
267	16.485	16.468	16.506	VV	20808	326296	5.22%	0.159%
268	16.523	16.506	16.564	VV	11056	295472	4.73%	0.144%
269	16.626	16.564	16.647	VV	26940	795135	12.72%	0.388%
270	16.676	16.647	16.705	VV	83106	1388585	22.21%	0.677%
271	16.734	16.705	16.788	VV	81397	1497455	23.95%	0.731%
272	16.843	16.788	16.874	VV	39055	1083174	17.32%	0.528%
273	16.925	16.874	16.951	VV	47445	1159694	18.55%	0.566%
274	16.973	16.951	17.015	VV	13888	450715	7.21%	0.220%
275	17.039	17.015	17.058	VV	10905	251756	4.03%	0.123%
276	17.102	17.058	17.130	VV	20585	644223	10.30%	0.314%
277	17.140	17.130	17.157	VV	13527	206563	3.30%	0.101%
278	17.210	17.157	17.251	VV	114710	2257780	36.11%	1.101%
279	17.262	17.251	17.272	VV	16894	199394	3.19%	0.097%
280	17.300	17.272	17.356	VV	75689	1555843	24.88%	0.759%
281	17.390	17.356	17.419	VV	36495	826392	13.22%	0.403%
282	17.431	17.419	17.445	VV	14226	205900	3.29%	0.100%
283	17.464	17.445	17.491	VV	18356	401823	6.43%	0.196%
284	17.513	17.491	17.538	VV	13383	348734	5.58%	0.170%
285	17.567	17.538	17.613	VV	16461	624441	9.99%	0.305%
286	17.657	17.613	17.679	VV	24070	675230	10.80%	0.329%
287	17.737	17.679	17.767	VV	42738	1335528	21.36%	0.652%
288	17.826	17.767	17.853	VV	76496	1706440	27.29%	0.832%
289	17.867	17.853	17.888	VV	21324	409013	6.54%	0.200%
290	17.900	17.888	17.925	VV	18871	394570	6.31%	0.192%
291	17.961	17.925	17.987	VV	38135	925700	14.81%	0.452%
292	18.012	17.987	18.033	VV	29012	645651	10.33%	0.315%
293	18.094	18.033	18.130	VV	253963	4910725	78.54%	2.396%
294	18.162	18.130	18.209	VV	115718	2659303	42.53%	1.297%
295	18.259	18.209	18.327	VV	45060	2024355	32.38%	0.988%
296	18.356	18.327	18.390	VV	61739	1249690	19.99%	0.610%
297	18.436	18.390	18.458	VV	29283	977784	15.64%	0.477%
298	18.486	18.458	18.498	VV	28929	630612	10.09%	0.308%
299	18.513	18.498	18.524	VV	37956	538392	8.61%	0.263%

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300	18.567	18.524	18.616	VV	58871	2224267	35.58%	1.085%
301	18.673	18.616	18.707	VV	137394	3159879	50.54%	1.542%
302	18.724	18.707	18.747	VV	31996	700175	11.20%	0.342%
303	18.769	18.747	18.808	VV	31006	969964	15.51%	0.473%
304	18.851	18.808	18.874	VV	48734	1399276	22.38%	0.683%
305	18.921	18.874	18.945	VV	359022	6252229	100.00%	3.050%
306	18.965	18.945	19.014	VV	154314	3530943	56.47%	1.723%
307	19.042	19.014	19.070	VV	70644	1828768	29.25%	0.892%
308	19.098	19.070	19.125	VV	74548	1748382	27.96%	0.853%
309	19.159	19.125	19.178	VV	101775	2063428	33.00%	1.007%
310	19.201	19.178	19.228	VV	151001	2790490	44.63%	1.361%
311	19.250	19.228	19.287	VV	68629	1803104	28.84%	0.880%
312	19.310	19.287	19.340	VV	58325	1346871	21.54%	0.657%
313	19.355	19.340	19.366	VV	34511	529972	8.48%	0.259%
314	19.415	19.366	19.436	VV	81838	2123733	33.97%	1.036%
315	19.464	19.436	19.489	VV	99147	2151954	34.42%	1.050%
316	19.517	19.489	19.548	VV	56603	1615406	25.84%	0.788%
317	19.581	19.548	19.597	VV	44552	1187476	18.99%	0.579%
318	19.625	19.597	19.661	VV	67238	1950991	31.20%	0.952%
319	19.698	19.661	19.731	VV	247031	4937629	78.97%	2.409%
320	19.755	19.731	19.773	VV	68585	1543667	24.69%	0.753%
321	19.795	19.773	19.827	VV	89035	1985582	31.76%	0.969%
322	19.861	19.827	19.888	VV	57914	1829242	29.26%	0.892%
323	19.897	19.888	19.919	VV	52499	886413	14.18%	0.432%
324	19.951	19.919	19.990	VV	55570	2102891	33.63%	1.026%
325	20.010	19.990	20.038	VV	42956	1183834	18.93%	0.578%
326	20.070	20.038	20.118	VV	44824	1938641	31.01%	0.946%
327	20.140	20.118	20.186	VV	37227	1489794	23.83%	0.727%
328	20.210	20.186	20.232	VV	45691	1100008	17.59%	0.537%
329	20.255	20.232	20.269	VV	42528	899979	14.39%	0.439%
330	20.289	20.269	20.336	VV	48551	1735507	27.76%	0.847%
331	20.346	20.336	20.367	VV	36881	662056	10.59%	0.323%
332	20.401	20.367	20.421	VV	70136	1683565	26.93%	0.821%
333	20.432	20.421	20.464	VV	53001	1224066	19.58%	0.597%
334	20.485	20.464	20.528	VV	44934	1479337	23.66%	0.722%
335	20.548	20.528	20.591	VV	33712	1203869	19.26%	0.587%
336	20.620	20.591	20.673	VV	34342	1539697	24.63%	0.751%
337	20.721	20.673	20.757	VV	35761	1627713	26.03%	0.794%
338	20.828	20.757	20.864	VV	40117	2314912	37.03%	1.129%
339	20.881	20.864	20.965	VV	38750	2103063	33.64%	1.026%
340	20.981	20.965	21.050	VV	29975	1441253	23.05%	0.703%
341	21.073	21.050	21.091	VV	27081	655145	10.48%	0.320%
342	21.097	21.091	21.123	VV	26892	488462	7.81%	0.238%
343	21.162	21.123	21.205	VV	27447	1262887	20.20%	0.616%
344	21.257	21.205	21.288	VV	42115	1564887	25.03%	0.763%
345	21.318	21.288	21.448	VV	26967	2263126	36.20%	1.104%
346	21.482	21.448	21.522	VV	21758	920500	14.72%	0.449%
347	21.553	21.522	21.604	VV	24736	1063140	17.00%	0.519%
348	21.632	21.604	21.668	VV	22186	757605	12.12%	0.370%
349	21.679	21.668	21.691	VV	18713	252041	4.03%	0.123%
350	21.732	21.691	21.762	VV	24262	897231	14.35%	0.438%
351	21.783	21.762	21.841	VV	19788	874977	13.99%	0.427%

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352	21.850	21.841	21.898	VV	16906	537099	8.59%	0.262%
353	21.907	21.898	21.918	VV	15274	180503	2.89%	0.088%
354	21.981	21.918	22.015	VV	15546	871859	13.94%	0.425%
355	22.020	22.015	22.066	VV	14795	439307	7.03%	0.214%
356	22.093	22.066	22.105	VV	14078	319718	5.11%	0.156%
357	22.115	22.105	22.127	VV	14658	193579	3.10%	0.094%
358	22.137	22.127	22.187	VV	14791	509456	8.15%	0.249%
359	22.212	22.187	22.225	VV	14187	313071	5.01%	0.153%
360	22.233	22.225	22.240	VV	14493	131609	2.10%	0.064%
361	22.280	22.240	22.385	VV	18295	1268235	20.28%	0.619%
362	22.390	22.385	22.439	VV	12619	379977	6.08%	0.185%
363	22.453	22.439	22.463	VV	11189	150831	2.41%	0.074%
364	22.480	22.463	22.488	VV	11053	161853	2.59%	0.079%
365	22.553	22.488	22.661	VV	12613	1161749	18.58%	0.567%
366	22.692	22.661	22.705	VV	9756	250455	4.01%	0.122%
367	22.728	22.705	22.761	VV	10096	325509	5.21%	0.159%
368	22.770	22.761	22.781	VV	8740	100046	1.60%	0.049%
369	22.808	22.781	22.859	VV	9420	411153	6.58%	0.201%
370	22.908	22.859	23.008	VV	11121	804409	12.87%	0.392%
371	23.027	23.008	23.037	VV	7799	128505	2.06%	0.063%
372	23.052	23.037	23.087	VV	7682	222073	3.55%	0.108%
373	23.113	23.087	23.131	VV	7913	200248	3.20%	0.098%
374	23.141	23.131	23.179	VV	7716	216178	3.46%	0.105%
375	23.192	23.179	23.204	VV	7102	101315	1.62%	0.049%
376	23.223	23.204	23.269	VV	7310	267800	4.28%	0.131%
377	23.283	23.269	23.296	VV	6872	108084	1.73%	0.053%
378	23.483	23.296	23.530	VV	13770	1451843	23.22%	0.708%
379	23.542	23.530	23.603	VV	12272	513745	8.22%	0.251%
380	23.628	23.603	23.733	VV	12066	744091	11.90%	0.363%
381	23.742	23.733	23.751	VV	6331	68347	1.09%	0.033%
382	23.768	23.751	23.920	VV	6238	416968	6.67%	0.203%
383	23.931	23.920	23.981	VV	2937	103497	1.66%	0.050%
384	24.065	23.981	24.141	VV	5249	358368	5.73%	0.175%
385	24.152	24.141	24.202	VV	2336	67319	1.08%	0.033%
386	24.212	24.202	24.226	VV	1038	13824	0.22%	0.007%
387	24.242	24.226	24.255	VV	1327	19635	0.31%	0.010%
388	24.301	24.255	24.319	VV	1845	56539	0.90%	0.028%
389	24.328	24.319	24.393	VV	1212	25205	0.40%	0.012%
390	24.474	24.393	24.558	PV	3449	175114	2.80%	0.085%
391	24.572	24.558	24.588	PV	475	3106	0.05%	0.002%
					Sum of corrected areas:		204980202	

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