

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030575.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 16:04
 Sample : K5020-03
 Misc :
 ALS Vial : 10 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	2.554	2.475	2.593	BV	2302	37950	0.62%	0.017%
2	2.607	2.593	2.665	PV	10956	132190	2.16%	0.058%
3	2.672	2.665	2.741	VV	1269	11975	0.20%	0.005%
4	2.750	2.741	2.807	PV	269	3029	0.05%	0.001%
5	2.819	2.807	2.883	PV	248	2885	0.05%	0.001%
6	2.920	2.883	2.948	PV	855	15129	0.25%	0.007%
7	2.957	2.948	2.980	VV	194	2171	0.04%	0.001%
8	2.993	2.980	3.005	PV	487	4028	0.07%	0.002%
9	3.019	3.005	3.030	VV	1056	11859	0.19%	0.005%
10	3.044	3.030	3.062	VV	1946	22798	0.37%	0.010%
11	3.074	3.062	3.106	VV	1390	18212	0.30%	0.008%
12	3.141	3.106	3.152	VV	1516	17368	0.28%	0.008%
13	3.161	3.152	3.248	VV	1082	9336	0.15%	0.004%
14	3.263	3.248	3.330	PV	5471	61612	1.01%	0.027%
15	3.346	3.330	3.381	VV	1143	20530	0.34%	0.009%
16	3.390	3.381	3.463	VV	403	13389	0.22%	0.006%
17	3.475	3.463	3.540	VV	800	15204	0.25%	0.007%
18	3.553	3.540	3.611	VV	242	5171	0.08%	0.002%
19	3.627	3.611	3.641	PV	463	4113	0.07%	0.002%
20	3.657	3.641	3.715	VV	5341	57947	0.95%	0.025%
21	3.739	3.715	3.791	VV	900	14805	0.24%	0.007%
22	3.805	3.791	3.822	PV	237	2711	0.04%	0.001%
23	3.852	3.822	3.910	VV	660	14174	0.23%	0.006%
24	3.952	3.910	3.973	PV	574	9630	0.16%	0.004%
25	3.999	3.973	4.029	VV	123300	1049310	17.14%	0.461%
26	4.052	4.029	4.095	VV	7300	121887	1.99%	0.054%
27	4.111	4.095	4.151	VV	898	18954	0.31%	0.008%
28	4.164	4.151	4.205	VV	541	14312	0.23%	0.006%
29	4.218	4.205	4.263	VV	2131	31512	0.51%	0.014%
30	4.290	4.263	4.316	VV	1222	18113	0.30%	0.008%
31	4.325	4.316	4.334	VV	237	2022	0.03%	0.001%
32	4.377	4.334	4.395	VV	703	12889	0.21%	0.006%
33	4.410	4.395	4.438	VV	1977	25077	0.41%	0.011%
34	4.459	4.438	4.478	VV	1820	19907	0.33%	0.009%
35	4.489	4.478	4.496	VV	661	6267	0.10%	0.003%
36	4.512	4.496	4.548	VV	1638	25845	0.42%	0.011%

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37	4.566	4.548	4.603	VV	5829	62388	1.02%	0.027%
38	4.629	4.603	4.680	VV	930	20720	0.34%	0.009%
39	4.703	4.680	4.723	PV	303	4750	0.08%	0.002%
40	4.754	4.723	4.776	VV	1678	24495	0.40%	0.011%
41	4.786	4.776	4.811	VV	479	6611	0.11%	0.003%
42	4.827	4.811	4.895	VV	370	11396	0.19%	0.005%
43	4.914	4.895	4.935	VV	394	5543	0.09%	0.002%
44	4.949	4.935	4.968	PV	556	7182	0.12%	0.003%
45	4.989	4.968	4.998	VV	1325	14074	0.23%	0.006%
46	5.013	4.998	5.073	VV	2073	55202	0.90%	0.024%
47	5.085	5.073	5.096	VV	560	6256	0.10%	0.003%
48	5.115	5.096	5.134	VV	1293	17237	0.28%	0.008%
49	5.155	5.134	5.176	VV	1215	17114	0.28%	0.008%
50	5.183	5.176	5.197	VV	357	3554	0.06%	0.002%
51	5.212	5.197	5.244	VV	483	7795	0.13%	0.003%
52	5.268	5.244	5.316	VV	4400	49645	0.81%	0.022%
53	5.335	5.316	5.365	VV	782	9133	0.15%	0.004%
54	5.397	5.365	5.426	PV	508	9449	0.15%	0.004%
55	5.445	5.426	5.460	VV	836	8950	0.15%	0.004%
56	5.492	5.460	5.504	VV	2181	28922	0.47%	0.013%
57	5.516	5.504	5.538	VV	2216	22755	0.37%	0.010%
58	5.561	5.538	5.601	VV	1859	25466	0.42%	0.011%
59	5.624	5.601	5.652	VV	525	10601	0.17%	0.005%
60	5.701	5.652	5.734	VV	1451	32593	0.53%	0.014%
61	5.765	5.734	5.776	VV	459	9122	0.15%	0.004%
62	5.788	5.776	5.808	VV	482	5738	0.09%	0.003%
63	5.850	5.808	5.888	VV	2418	51298	0.84%	0.023%
64	5.905	5.888	5.925	VV	958	13307	0.22%	0.006%
65	5.955	5.925	5.971	VV	1291	20931	0.34%	0.009%
66	5.996	5.971	6.051	VV	5283	86896	1.42%	0.038%
67	6.068	6.051	6.116	VV	2949	44771	0.73%	0.020%
68	6.148	6.116	6.185	VV	4875	74921	1.22%	0.033%
69	6.210	6.185	6.250	VV	1548	31948	0.52%	0.014%
70	6.277	6.250	6.329	VV	4147	85325	1.39%	0.037%
71	6.337	6.329	6.361	VV	884	11755	0.19%	0.005%
72	6.372	6.361	6.483	VV	16182	297463	4.86%	0.131%
73	6.506	6.483	6.518	VV	678	10864	0.18%	0.005%
74	6.549	6.518	6.568	VV	2650	36460	0.60%	0.016%
75	6.577	6.568	6.608	VV	934	11303	0.18%	0.005%
76	6.624	6.608	6.664	VV	754	12838	0.21%	0.006%
77	6.682	6.664	6.690	PV	454	4055	0.07%	0.002%
78	6.706	6.690	6.731	VV	1088	13088	0.21%	0.006%
79	6.748	6.731	6.783	VV	626	10835	0.18%	0.005%
80	6.804	6.783	6.848	VV	424	9239	0.15%	0.004%
81	6.890	6.848	6.904	VV	3089	38771	0.63%	0.017%
82	6.917	6.904	6.929	VV	2359	27835	0.45%	0.012%
83	6.939	6.929	6.968	VV	1910	27273	0.45%	0.012%
84	6.983	6.968	7.007	VV	705	10665	0.17%	0.005%
85	7.046	7.007	7.071	VV	1412	35402	0.58%	0.016%
86	7.086	7.071	7.113	VV	2833	35178	0.57%	0.015%
87	7.127	7.113	7.161	VV	820	10994	0.18%	0.005%
88	7.181	7.161	7.205	VV	1093	13302	0.22%	0.006%
89	7.219	7.205	7.240	VV	1471	17179	0.28%	0.008%

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90	7.255	7.240	7.285	VV	445	7039	0.11%	0.003%
91	7.305	7.285	7.324	VV	470	6523	0.11%	0.003%
92	7.348	7.324	7.372	VV	3267	34239	0.56%	0.015%
93	7.380	7.372	7.392	VV	165	1106	0.02%	0.000%
94	7.418	7.392	7.447	PV	625	13506	0.22%	0.006%
95	7.468	7.447	7.497	VV	1492	24789	0.40%	0.011%
96	7.507	7.497	7.544	VV	664	11265	0.18%	0.005%
97	7.568	7.544	7.617	VV	1031	15762	0.26%	0.007%
98	7.637	7.617	7.670	VV	1958	24981	0.41%	0.011%
99	7.689	7.670	7.712	VV	758	11822	0.19%	0.005%
100	7.766	7.712	7.788	VV	3669	72045	1.18%	0.032%
101	7.803	7.788	7.820	VV	2797	33310	0.54%	0.015%
102	7.834	7.820	7.855	VV	1286	18424	0.30%	0.008%
103	7.870	7.855	7.895	VV	559	7089	0.12%	0.003%
104	7.945	7.895	7.986	PV	5993	76844	1.26%	0.034%
105	7.998	7.986	8.012	VV	527	6339	0.10%	0.003%
106	8.041	8.012	8.068	VV	1768	29374	0.48%	0.013%
107	8.111	8.068	8.132	VV	2421	38694	0.63%	0.017%
108	8.143	8.132	8.149	VV	824	8098	0.13%	0.004%
109	8.162	8.149	8.172	VV	932	11303	0.18%	0.005%
110	8.190	8.172	8.203	VV	2623	32634	0.53%	0.014%
111	8.220	8.203	8.243	VV	5053	61603	1.01%	0.027%
112	8.282	8.243	8.309	VV	205949	2001469	32.69%	0.879%
113	8.326	8.309	8.404	VV	3328	61421	1.00%	0.027%
114	8.417	8.404	8.435	VV	382	5328	0.09%	0.002%
115	8.451	8.435	8.482	VV	1412	18600	0.30%	0.008%
116	8.519	8.482	8.533	PV	985	13268	0.22%	0.006%
117	8.548	8.533	8.560	VV	827	10540	0.17%	0.005%
118	8.580	8.560	8.602	VV	2935	39976	0.65%	0.018%
119	8.622	8.602	8.639	VV	3474	40334	0.66%	0.018%
120	8.656	8.639	8.670	VV	2227	29901	0.49%	0.013%
121	8.689	8.670	8.737	VV	7176	99319	1.62%	0.044%
122	8.756	8.737	8.795	VV	1393	27468	0.45%	0.012%
123	8.819	8.795	8.854	VV	1912	41225	0.67%	0.018%
124	8.865	8.854	8.878	VV	977	11462	0.19%	0.005%
125	8.892	8.878	8.916	VV	1219	16510	0.27%	0.007%
126	8.953	8.916	9.000	VV	2452	55460	0.91%	0.024%
127	9.040	9.000	9.082	PV	3478	52078	0.85%	0.023%
128	9.097	9.082	9.113	VV	662	9192	0.15%	0.004%
129	9.127	9.113	9.158	VV	536	7824	0.13%	0.003%
130	9.184	9.158	9.200	PV	517	5867	0.10%	0.003%
131	9.236	9.200	9.283	VV	1061	28439	0.46%	0.012%
132	9.296	9.283	9.309	VV	463	4955	0.08%	0.002%
133	9.323	9.309	9.340	VV	510	5323	0.09%	0.002%
134	9.366	9.340	9.390	VV	7201	84285	1.38%	0.037%
135	9.406	9.390	9.436	VV	2009	40482	0.66%	0.018%
136	9.462	9.436	9.510	VV	3259	70253	1.15%	0.031%
137	9.526	9.510	9.539	VV	1924	21874	0.36%	0.010%
138	9.549	9.539	9.568	VV	1198	15458	0.25%	0.007%
139	9.582	9.568	9.595	VV	902	11056	0.18%	0.005%
140	9.601	9.595	9.617	VV	735	8412	0.14%	0.004%
141	9.658	9.617	9.676	VV	1834	36127	0.59%	0.016%

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142	9.688	9.676	9.711	VV	681	10377	0.17%	0.005%
143	9.755	9.711	9.801	VV	7708	121015	1.98%	0.053%
144	9.820	9.801	9.870	VV	5639	96608	1.58%	0.042%
145	9.895	9.870	9.908	VV	903	13830	0.23%	0.006%
146	9.920	9.908	9.956	VV	925	13994	0.23%	0.006%
147	9.987	9.956	10.021	PV	716	13371	0.22%	0.006%
148	10.044	10.021	10.054	VV	248	3503	0.06%	0.002%
149	10.091	10.054	10.102	VV	744	11537	0.19%	0.005%
150	10.117	10.102	10.130	VV	865	10403	0.17%	0.005%
151	10.152	10.130	10.185	VV	2342	51647	0.84%	0.023%
152	10.205	10.185	10.229	VV	2417	45308	0.74%	0.020%
153	10.257	10.229	10.276	VV	2920	49691	0.81%	0.022%
154	10.289	10.276	10.318	VV	1314	27088	0.44%	0.012%
155	10.343	10.318	10.384	VV	4438	82331	1.34%	0.036%
156	10.403	10.384	10.423	VV	5389	68082	1.11%	0.030%
157	10.463	10.423	10.482	VV	7572	154706	2.53%	0.068%
158	10.515	10.482	10.548	VV	5356	152409	2.49%	0.067%
159	10.559	10.548	10.583	VV	4678	67131	1.10%	0.029%
160	10.626	10.583	10.642	VV	4206	123875	2.02%	0.054%
161	10.658	10.642	10.675	VV	5860	86747	1.42%	0.038%
162	10.695	10.675	10.711	VV	3705	70037	1.14%	0.031%
163	10.724	10.711	10.745	VV	5472	67913	1.11%	0.030%
164	10.804	10.745	10.823	VV	26702	381771	6.24%	0.168%
165	10.835	10.823	10.857	VV	7990	97026	1.58%	0.043%
166	10.878	10.857	10.896	VV	8342	110445	1.80%	0.049%
167	10.904	10.896	10.918	VV	3598	38916	0.64%	0.017%
168	10.932	10.918	10.963	VV	2948	57082	0.93%	0.025%
169	10.990	10.963	11.006	VV	2099	46423	0.76%	0.020%
170	11.038	11.006	11.057	VV	2936	59566	0.97%	0.026%
171	11.092	11.057	11.150	VV	5603	120639	1.97%	0.053%
172	11.198	11.150	11.209	VV	1877	45867	0.75%	0.020%
173	11.232	11.209	11.245	VV	2772	48232	0.79%	0.021%
174	11.278	11.245	11.306	VV	6258	155250	2.54%	0.068%
175	11.338	11.306	11.376	VV	4823	142701	2.33%	0.063%
176	11.387	11.376	11.400	VV	2017	26658	0.44%	0.012%
177	11.418	11.400	11.435	VV	2107	38499	0.63%	0.017%
178	11.457	11.435	11.480	VV	4877	73992	1.21%	0.033%
179	11.514	11.480	11.546	VV	13246	250214	4.09%	0.110%
180	11.566	11.546	11.587	VV	2770	62587	1.02%	0.027%
181	11.609	11.587	11.622	VV	5207	80681	1.32%	0.035%
182	11.638	11.622	11.654	VV	6567	90843	1.48%	0.040%
183	11.678	11.654	11.705	VV	9107	169766	2.77%	0.075%
184	11.721	11.705	11.739	VV	5733	86218	1.41%	0.038%
185	11.754	11.739	11.768	VV	4331	56961	0.93%	0.025%
186	11.786	11.768	11.842	VV	7968	166851	2.73%	0.073%
187	11.869	11.842	11.891	VV	2259	55611	0.91%	0.024%
188	11.958	11.891	12.005	VV	9577	276501	4.52%	0.121%
189	12.028	12.005	12.058	VV	8854	174045	2.84%	0.076%
190	12.092	12.058	12.151	VV	28065	530624	8.67%	0.233%
191	12.207	12.151	12.299	VV	321583	5472554	89.40%	2.404%
192	12.313	12.299	12.326	VV	4461	72585	1.19%	0.032%
193	12.338	12.326	12.377	VV	4523	116052	1.90%	0.051%
194	12.398	12.377	12.428	VV	4403	106968	1.75%	0.047%

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195	12.453	12.428	12.485	VV	6335	150887	2.46%	0.066%
196	12.508	12.485	12.529	VV	6415	128833	2.10%	0.057%
197	12.573	12.529	12.594	VV	8813	188590	3.08%	0.083%
198	12.623	12.594	12.663	VV	72241	965704	15.78%	0.424%
199	12.679	12.663	12.705	VV	4225	79697	1.30%	0.035%
200	12.724	12.705	12.738	VV	3014	54295	0.89%	0.024%
201	12.757	12.738	12.775	VV	3776	69218	1.13%	0.030%
202	12.811	12.775	12.888	VV	13850	355186	5.80%	0.156%
203	12.920	12.888	12.947	VV	58461	697919	11.40%	0.307%
204	12.975	12.947	12.994	VV	11580	191205	3.12%	0.084%
205	13.009	12.994	13.037	VV	8481	128647	2.10%	0.057%
206	13.058	13.037	13.071	VV	2776	53268	0.87%	0.023%
207	13.094	13.071	13.148	VV	5025	152530	2.49%	0.067%
208	13.200	13.148	13.232	VV	41140	767013	12.53%	0.337%
209	13.256	13.232	13.274	VV	31719	501725	8.20%	0.220%
210	13.283	13.274	13.358	VV	18517	472358	7.72%	0.208%
211	13.381	13.358	13.394	VV	11626	177357	2.90%	0.078%
212	13.425	13.394	13.470	VV	160249	2308270	37.71%	1.014%
213	13.508	13.470	13.549	VV	14750	400822	6.55%	0.176%
214	13.578	13.549	13.597	VV	5380	126224	2.06%	0.055%
215	13.619	13.597	13.637	VV	8117	145605	2.38%	0.064%
216	13.656	13.637	13.681	VV	9557	174417	2.85%	0.077%
217	13.724	13.681	13.750	VV	14249	345749	5.65%	0.152%
218	13.775	13.750	13.807	VV	14219	312013	5.10%	0.137%
219	13.826	13.807	13.873	VV	7674	185515	3.03%	0.081%
220	13.904	13.873	13.950	VV	5539	194196	3.17%	0.085%
221	14.001	13.950	14.036	VV	5902	237021	3.87%	0.104%
222	14.057	14.036	14.082	VV	3951	97478	1.59%	0.043%
223	14.095	14.082	14.107	VV	3093	44119	0.72%	0.019%
224	14.160	14.107	14.184	VV	23340	467958	7.64%	0.206%
225	14.201	14.184	14.221	VV	8382	155881	2.55%	0.068%
226	14.241	14.221	14.271	VV	14377	259741	4.24%	0.114%
227	14.280	14.271	14.304	VV	5260	97271	1.59%	0.043%
228	14.339	14.304	14.375	VV	27911	563119	9.20%	0.247%
229	14.396	14.375	14.410	VV	12092	220322	3.60%	0.097%
230	14.427	14.410	14.466	VV	12909	336523	5.50%	0.148%
231	14.488	14.466	14.508	VV	17060	263872	4.31%	0.116%
232	14.554	14.508	14.588	VV	26554	615356	10.05%	0.270%
233	14.610	14.588	14.625	VV	6896	147803	2.41%	0.065%
234	14.678	14.625	14.709	VV	378590	5523539	90.23%	2.426%
235	14.720	14.709	14.740	VV	11368	172326	2.82%	0.076%
236	14.750	14.740	14.765	VV	7386	100622	1.64%	0.044%
237	14.797	14.765	14.817	VV	44125	653900	10.68%	0.287%
238	14.838	14.817	14.860	VV	56415	798688	13.05%	0.351%
239	14.878	14.860	14.903	VV	27407	424150	6.93%	0.186%
240	14.920	14.903	14.939	VV	9942	180835	2.95%	0.079%
241	14.961	14.939	14.986	VV	12082	265672	4.34%	0.117%
242	15.002	14.986	15.018	VV	7369	137600	2.25%	0.060%
243	15.040	15.018	15.061	VV	9632	211222	3.45%	0.093%
244	15.100	15.061	15.195	VV	15703	792206	12.94%	0.348%
245	15.257	15.195	15.338	VV	390418	5774778	94.33%	2.537%
246	15.399	15.338	15.434	VV	35849	972633	15.89%	0.427%

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247	15.472	15.434	15.495	VV	29583	706422	11.54%	0.310%
248	15.510	15.495	15.538	VV	14482	297102	4.85%	0.131%
249	15.612	15.538	15.683	VV	41833	1440121	23.53%	0.633%
250	15.717	15.683	15.739	VV	14132	395058	6.45%	0.174%
251	15.770	15.739	15.808	VV	23833	624923	10.21%	0.275%
252	15.821	15.808	15.849	VV	12663	275508	4.50%	0.121%
253	15.899	15.849	15.937	VV	41617	933945	15.26%	0.410%
254	15.961	15.937	16.045	VV	13500	702723	11.48%	0.309%
255	16.078	16.045	16.094	VV	15747	388873	6.35%	0.171%
256	16.112	16.094	16.159	VV	20164	611060	9.98%	0.268%
257	16.192	16.159	16.234	VV	18459	699272	11.42%	0.307%
258	16.268	16.234	16.306	VV	78716	1576246	25.75%	0.692%
259	16.356	16.306	16.369	VV	64245	1185377	19.36%	0.521%
260	16.382	16.369	16.413	VV	65421	1024133	16.73%	0.450%
261	16.456	16.413	16.469	VV	18050	493206	8.06%	0.217%
262	16.485	16.469	16.505	VV	19150	357116	5.83%	0.157%
263	16.521	16.505	16.565	VV	15414	528780	8.64%	0.232%
264	16.596	16.565	16.611	VV	38438	722022	11.79%	0.317%
265	16.627	16.611	16.649	VV	39448	706773	11.55%	0.310%
266	16.675	16.649	16.704	VV	51733	1056553	17.26%	0.464%
267	16.733	16.704	16.788	VV	47684	1263419	20.64%	0.555%
268	16.848	16.788	16.877	VV	51669	1446012	23.62%	0.635%
269	16.925	16.877	16.956	VV	48585	1385794	22.64%	0.609%
270	16.975	16.956	17.025	VV	19945	744942	12.17%	0.327%
271	17.104	17.025	17.131	VV	23256	1314394	21.47%	0.577%
272	17.138	17.131	17.164	VV	20765	386489	6.31%	0.170%
273	17.211	17.164	17.270	VV	100726	2525321	41.25%	1.109%
274	17.300	17.270	17.336	VV	69649	1545223	25.24%	0.679%
275	17.343	17.336	17.356	VV	19639	237750	3.88%	0.104%
276	17.389	17.356	17.425	VV	25477	900529	14.71%	0.396%
277	17.433	17.425	17.448	VV	20143	278211	4.54%	0.122%
278	17.463	17.448	17.486	VV	22616	478675	7.82%	0.210%
279	17.515	17.486	17.545	VV	26760	800558	13.08%	0.352%
280	17.568	17.545	17.610	VV	24388	848262	13.86%	0.373%
281	17.658	17.610	17.675	VV	26930	890618	14.55%	0.391%
282	17.737	17.675	17.766	VV	56620	1810865	29.58%	0.796%
283	17.827	17.766	17.850	VV	46733	1524260	24.90%	0.670%
284	17.865	17.850	17.881	VV	26426	473386	7.73%	0.208%
285	17.901	17.881	17.915	VV	25882	501797	8.20%	0.220%
286	17.962	17.915	17.986	VV	37360	1229575	20.09%	0.540%
287	18.009	17.986	18.030	VV	31563	741444	12.11%	0.326%
288	18.095	18.030	18.134	VV	246983	5133905	83.86%	2.255%
289	18.161	18.134	18.206	VV	95324	2217967	36.23%	0.974%
290	18.252	18.206	18.322	VV	41118	2137879	34.92%	0.939%
291	18.356	18.322	18.384	VV	46797	1203718	19.66%	0.529%
292	18.437	18.384	18.454	VV	29916	1189086	19.42%	0.522%
293	18.481	18.454	18.493	VV	31935	706242	11.54%	0.310%
294	18.512	18.493	18.523	VV	37619	632373	10.33%	0.278%
295	18.565	18.523	18.628	VV	77468	2796189	45.68%	1.228%
296	18.674	18.628	18.705	VV	83919	2213174	36.15%	0.972%
297	18.724	18.705	18.746	VV	37715	841298	13.74%	0.370%
298	18.767	18.746	18.801	VV	39119	1112729	18.18%	0.489%
299	18.844	18.801	18.858	VV	34397	1089137	17.79%	0.478%

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300	18.919	18.858	18.947	VV	261265	5301803	86.61%	2.329%
301	18.969	18.947	19.016	VV	90836	2442299	39.90%	1.073%
302	19.043	19.016	19.080	VV	53552	1753630	28.65%	0.770%
303	19.098	19.080	19.121	VV	46245	1023189	16.71%	0.449%
304	19.163	19.121	19.188	VV	57574	1861468	30.41%	0.818%
305	19.199	19.188	19.237	VV	47511	1197161	19.56%	0.526%
306	19.259	19.237	19.284	VV	39045	1061538	17.34%	0.466%
307	19.311	19.284	19.334	VV	46285	1225638	20.02%	0.538%
308	19.353	19.334	19.372	VV	43040	934890	15.27%	0.411%
309	19.415	19.372	19.434	VV	84534	2164011	35.35%	0.951%
310	19.460	19.434	19.487	VV	86614	2137178	34.91%	0.939%
311	19.517	19.487	19.548	VV	63377	1966081	32.12%	0.864%
312	19.579	19.548	19.598	VV	49631	1426431	23.30%	0.627%
313	19.624	19.598	19.661	VV	54141	1831596	29.92%	0.805%
314	19.697	19.661	19.743	VV	138551	3782910	61.80%	1.662%
315	19.756	19.743	19.785	VV	52081	1192891	19.49%	0.524%
316	19.795	19.785	19.828	VV	42634	1061173	17.33%	0.466%
317	19.872	19.828	19.881	VV	50353	1415683	23.13%	0.622%
318	19.892	19.881	19.913	VV	50551	930486	15.20%	0.409%
319	19.945	19.913	19.966	VV	55984	1631453	26.65%	0.717%
320	19.975	19.966	20.002	VV	53484	1077323	17.60%	0.473%
321	20.014	20.002	20.028	VV	46319	729585	11.92%	0.321%
322	20.045	20.028	20.070	VV	45754	1124170	18.36%	0.494%
323	20.095	20.070	20.153	VV	45313	2202989	35.99%	0.968%
324	20.157	20.153	20.187	VV	44175	891159	14.56%	0.391%
325	20.213	20.187	20.230	VV	50931	1227170	20.05%	0.539%
326	20.255	20.230	20.288	VV	77008	1992699	32.55%	0.875%
327	20.317	20.288	20.348	VV	51418	1683589	27.50%	0.740%
328	20.398	20.348	20.419	VV	69207	2282959	37.29%	1.003%
329	20.431	20.419	20.462	VV	57504	1361440	22.24%	0.598%
330	20.484	20.462	20.514	VV	51320	1529782	24.99%	0.672%
331	20.531	20.514	20.586	VV	45405	1906699	31.15%	0.838%
332	20.622	20.586	20.681	VV	45771	2443810	39.92%	1.074%
333	20.708	20.681	20.725	VV	42073	1092476	17.85%	0.480%
334	20.735	20.725	20.776	VV	42448	1264913	20.66%	0.556%
335	20.820	20.776	20.853	VV	44177	1960105	32.02%	0.861%
336	20.884	20.853	20.896	VV	42677	1076894	17.59%	0.473%
337	20.930	20.896	20.968	VV	44810	1847331	30.18%	0.812%
338	20.977	20.968	21.111	VV	40974	3306425	54.01%	1.453%
339	21.123	21.111	21.130	VV	37329	417441	6.82%	0.183%
340	21.161	21.130	21.205	VV	38973	1696089	27.71%	0.745%
341	21.258	21.205	21.401	VV	46954	4740671	77.44%	2.083%
342	21.417	21.401	21.438	VV	35375	767364	12.54%	0.337%
343	21.472	21.438	21.514	VV	35141	1566374	25.59%	0.688%
344	21.556	21.514	21.605	VV	35813	1852827	30.27%	0.814%
345	21.627	21.605	21.658	VV	34722	1068272	17.45%	0.469%
346	21.733	21.658	21.775	VV	37008	2381870	38.91%	1.046%
347	21.789	21.775	21.876	VV	33371	1893788	30.94%	0.832%
348	21.892	21.876	21.918	VV	30033	755225	12.34%	0.332%
349	21.951	21.918	21.968	VV	30585	900071	14.70%	0.395%
350	21.986	21.968	22.015	VV	30719	857545	14.01%	0.377%
351	22.024	22.015	22.038	VV	30127	419177	6.85%	0.184%

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352	22.058	22.038	22.094	VV	29914	999207	16.32%	0.439%	
353	22.136	22.094	22.156	VV	30554	1125194	18.38%	0.494%	
354	22.168	22.156	22.178	VV	30096	393059	6.42%	0.173%	
355	22.191	22.178	22.224	VV	29762	804596	13.14%	0.353%	
356	22.285	22.224	22.338	VV	30541	2005062	32.75%	0.881%	
357	22.355	22.338	22.417	VV	28106	1299385	21.23%	0.571%	
358	22.495	22.417	22.515	VV	27775	1599414	26.13%	0.703%	
359	22.555	22.515	22.640	VV	28936	2082194	34.01%	0.915%	
360	22.654	22.640	22.666	VV	26821	408646	6.68%	0.180%	
361	22.671	22.666	22.698	VV	26196	505764	8.26%	0.222%	
362	22.708	22.698	22.778	VV	26161	1207022	19.72%	0.530%	
363	22.807	22.778	22.839	VV	24650	879579	14.37%	0.386%	
364	22.869	22.839	22.878	VV	24336	559031	9.13%	0.246%	
365	22.921	22.878	23.001	VV	25269	1783039	29.13%	0.783%	
366	23.053	23.001	23.071	VV	23654	986339	16.11%	0.433%	
367	23.161	23.071	23.205	VV	24787	1921463	31.39%	0.844%	
368	23.221	23.205	23.278	VV	23627	1018879	16.64%	0.448%	
369	23.293	23.278	23.309	VV	22076	407408	6.66%	0.179%	
370	23.505	23.309	23.515	VV	31951	3219961	52.60%	1.415%	
371	23.575	23.515	23.896	VV	34900	6121647	100.00%	2.689%	
372	23.917	23.896	23.937	VV	19500	468314	7.65%	0.206%	
373	23.965	23.937	23.973	VV	19448	417723	6.82%	0.184%	
374	23.991	23.973	24.000	VV	19765	322427	5.27%	0.142%	
375	24.057	24.000	24.115	VV	20849	1400284	22.87%	0.615%	
376	24.124	24.115	24.196	VV	20053	937383	15.31%	0.412%	
377	24.207	24.196	24.235	VV	18688	431985	7.06%	0.190%	
378	24.278	24.235	24.351	VV	19139	1298203	21.21%	0.570%	
379	24.366	24.351	24.375	VV	18339	258675	4.23%	0.114%	
380	24.409	24.375	24.427	VV	19243	593992	9.70%	0.261%	
381	24.471	24.427	24.568	VV	20286	1618595	26.44%	0.711%	
382	24.590	24.568	24.601	VBA	18192	382384	6.25%	0.168%	
					Sum of corrected areas:				227634232

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