

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042649.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 4:43
 Sample : K3621-07DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.495	3.474	3.541	PV	160	3642	0.04%	0.004%
2	3.557	3.541	3.592	VV	181	2203	0.03%	0.003%
3	3.624	3.610	3.640	VV	172	1623	0.02%	0.002%
4	3.652	3.640	3.674	VV	161	1593	0.02%	0.002%
5	3.702	3.674	3.717	PV	185	2440	0.03%	0.003%
6	3.730	3.717	3.759	VV	158	2177	0.03%	0.003%
7	3.783	3.759	3.835	VV	218	4850	0.06%	0.006%
8	3.866	3.835	3.909	PV	159	4169	0.05%	0.005%
9	3.932	3.925	3.952	VV	148	1446	0.02%	0.002%
10	3.971	3.952	4.015	VV	113	3272	0.04%	0.004%
11	4.061	4.015	4.073	VV	204	4985	0.06%	0.006%
12	4.082	4.073	4.094	VV	221	1599	0.02%	0.002%
13	4.116	4.094	4.141	VV	161	3026	0.04%	0.004%
14	4.164	4.141	4.194	VV	239	4248	0.05%	0.005%
15	4.203	4.194	4.230	VV	266	3830	0.05%	0.005%
16	4.238	4.230	4.250	VV	200	1999	0.02%	0.002%
17	4.257	4.250	4.307	VV	199	5332	0.06%	0.007%
18	4.331	4.307	4.394	VV	994	18000	0.22%	0.022%
19	4.404	4.394	4.439	VV	242	3743	0.05%	0.005%
20	4.452	4.439	4.510	VV	178	4756	0.06%	0.006%
21	4.532	4.510	4.544	VV	202	2444	0.03%	0.003%
22	4.551	4.544	4.574	VV	189	2362	0.03%	0.003%
23	4.607	4.574	4.624	VV	161	3262	0.04%	0.004%
24	4.639	4.624	4.684	VV	201	4317	0.05%	0.005%
25	4.704	4.684	4.750	VV	200	4820	0.06%	0.006%
26	4.788	4.770	4.795	PV	206	1704	0.02%	0.002%
27	4.805	4.795	4.821	VV	203	2047	0.02%	0.003%
28	4.835	4.821	4.880	VV	147	3558	0.04%	0.004%
29	4.888	4.880	4.899	VV	151	1157	0.01%	0.001%
30	4.943	4.899	4.959	VV	269	6073	0.07%	0.007%
31	4.968	4.959	4.991	VV	210	2949	0.04%	0.004%
32	5.034	4.991	5.080	VV	301	9209	0.11%	0.011%
33	5.085	5.080	5.112	VV	224	2415	0.03%	0.003%
34	5.153	5.126	5.170	VV	190	2958	0.04%	0.004%
35	5.188	5.170	5.205	VV	316	4980	0.06%	0.006%
36	5.208	5.205	5.233	VV	301	2999	0.04%	0.004%

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37	5.248	5.233	5.265	VV	247	3690	0.04%	0.005%
38	5.275	5.265	5.285	VV	398	3643	0.04%	0.004%
39	5.300	5.285	5.314	VV	460	5991	0.07%	0.007%
40	5.324	5.314	5.360	VV	362	7707	0.09%	0.009%
41	5.392	5.360	5.402	VV	287	5539	0.07%	0.007%
42	5.414	5.402	5.439	VV	351	5294	0.06%	0.006%
43	5.463	5.439	5.524	VV	336	11119	0.13%	0.014%
44	5.541	5.524	5.564	VV	265	3890	0.05%	0.005%
45	5.587	5.564	5.605	PV	642	9801	0.12%	0.012%
46	5.622	5.605	5.641	VV	1261	13505	0.16%	0.017%
47	5.658	5.641	5.713	VV	342	8447	0.10%	0.010%
48	5.746	5.713	5.759	VV	165	3044	0.04%	0.004%
49	5.778	5.759	5.835	VV	894	15743	0.19%	0.019%
50	5.876	5.835	5.906	VV	1090	23173	0.28%	0.028%
51	5.926	5.906	5.942	VV	510	6290	0.08%	0.008%
52	5.966	5.942	6.018	VV	909	21815	0.26%	0.027%
53	6.038	6.018	6.061	VV	731	9523	0.12%	0.012%
54	6.085	6.061	6.120	PV	750	13882	0.17%	0.017%
55	6.139	6.120	6.150	VV	524	7074	0.09%	0.009%
56	6.176	6.150	6.202	VV	667	13995	0.17%	0.017%
57	6.221	6.202	6.250	VV	604	8096	0.10%	0.010%
58	6.269	6.250	6.294	VV	1067	18215	0.22%	0.022%
59	6.312	6.294	6.338	VV	791	15159	0.18%	0.019%
60	6.353	6.338	6.375	VV	930	12843	0.16%	0.016%
61	6.403	6.375	6.424	VV	994	16862	0.20%	0.021%
62	6.443	6.424	6.458	VV	396	6180	0.07%	0.008%
63	6.506	6.458	6.531	VV	1454	28248	0.34%	0.035%
64	6.557	6.531	6.572	VV	2517	29993	0.36%	0.037%
65	6.583	6.572	6.607	VV	1104	12840	0.16%	0.016%
66	6.648	6.607	6.660	VV	304	7978	0.10%	0.010%
67	6.676	6.660	6.684	VV	595	6135	0.07%	0.008%
68	6.703	6.684	6.726	VV	1374	19495	0.24%	0.024%
69	6.760	6.726	6.797	VV	1047	20079	0.24%	0.025%
70	6.841	6.797	6.864	VV	1563	26877	0.33%	0.033%
71	6.900	6.864	6.925	VV	979	21587	0.26%	0.026%
72	6.966	6.925	6.989	VV	4312	52149	0.63%	0.064%
73	7.002	6.989	7.012	VV	542	6380	0.08%	0.008%
74	7.033	7.012	7.049	VV	933	14741	0.18%	0.018%
75	7.069	7.049	7.097	VV	1140	25600	0.31%	0.031%
76	7.120	7.097	7.140	VV	1669	27479	0.33%	0.034%
77	7.156	7.140	7.177	VV	1067	17276	0.21%	0.021%
78	7.195	7.177	7.239	VV	2825	50428	0.61%	0.062%
79	7.257	7.239	7.303	VV	1656	40097	0.48%	0.049%
80	7.329	7.303	7.345	VV	1307	23032	0.28%	0.028%
81	7.359	7.345	7.379	VV	1082	14428	0.17%	0.018%
82	7.404	7.379	7.424	VV	783	15679	0.19%	0.019%
83	7.472	7.424	7.510	VV	8176	134516	1.63%	0.165%
84	7.525	7.510	7.540	VV	1727	21854	0.26%	0.027%
85	7.557	7.540	7.622	VV	1292	37174	0.45%	0.045%
86	7.654	7.622	7.669	VV	2666	40854	0.49%	0.050%
87	7.678	7.669	7.693	VV	1782	20037	0.24%	0.025%
88	7.707	7.693	7.730	VV	1592	19154	0.23%	0.023%
89	7.754	7.730	7.765	VV	713	9131	0.11%	0.011%

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90	7.793	7.765	7.855	VV	95708	1001096	12.11%	1.225%
91	7.869	7.855	7.888	VV	1973	31503	0.38%	0.039%
92	7.918	7.888	7.936	VV	2490	54710	0.66%	0.067%
93	7.949	7.936	7.968	VV	2027	31968	0.39%	0.039%
94	7.993	7.968	8.014	VV	3004	43549	0.53%	0.053%
95	8.037	8.014	8.060	VV	2659	41798	0.51%	0.051%
96	8.088	8.060	8.137	VV	4159	97910	1.18%	0.120%
97	8.161	8.137	8.182	VV	4044	58300	0.71%	0.071%
98	8.194	8.182	8.237	VV	1769	43848	0.53%	0.054%
99	8.256	8.237	8.269	VV	2505	34543	0.42%	0.042%
100	8.283	8.269	8.317	VV	4198	88132	1.07%	0.108%
101	8.338	8.317	8.372	VV	13160	179806	2.17%	0.220%
102	8.404	8.372	8.431	VV	3712	91090	1.10%	0.111%
103	8.452	8.431	8.473	VV	2387	47335	0.57%	0.058%
104	8.511	8.473	8.524	VV	2615	46229	0.56%	0.057%
105	8.533	8.524	8.546	VV	2187	23284	0.28%	0.028%
106	8.569	8.546	8.602	VV	3100	61494	0.74%	0.075%
107	8.663	8.602	8.730	VV	51988	697953	8.44%	0.854%
108	8.743	8.730	8.769	VV	3167	66281	0.80%	0.081%
109	8.782	8.769	8.814	VV	3147	73023	0.88%	0.089%
110	8.824	8.814	8.839	VV	3174	39750	0.48%	0.049%
111	8.870	8.839	8.895	VV	7595	119391	1.44%	0.146%
112	8.921	8.895	8.935	VV	2752	44881	0.54%	0.055%
113	8.951	8.935	8.971	VV	2023	33533	0.41%	0.041%
114	8.992	8.971	9.007	VV	2354	40599	0.49%	0.050%
115	9.021	9.007	9.079	VV	2173	81959	0.99%	0.100%
116	9.104	9.079	9.122	VV	2670	55263	0.67%	0.068%
117	9.155	9.122	9.191	VV	17326	248566	3.01%	0.304%
118	9.205	9.191	9.225	VV	2240	39168	0.47%	0.048%
119	9.239	9.225	9.278	VV	2472	54094	0.65%	0.066%
120	9.292	9.278	9.305	VV	1592	23138	0.28%	0.028%
121	9.316	9.305	9.338	VV	1686	26726	0.32%	0.033%
122	9.362	9.338	9.375	VV	1682	30872	0.37%	0.038%
123	9.392	9.375	9.422	VV	1979	43890	0.53%	0.054%
124	9.448	9.422	9.470	VV	2164	46834	0.57%	0.057%
125	9.485	9.470	9.502	VV	1676	28733	0.35%	0.035%
126	9.529	9.502	9.556	VV	4729	93052	1.13%	0.114%
127	9.568	9.556	9.587	VV	2504	41436	0.50%	0.051%
128	9.613	9.587	9.635	VV	3927	78668	0.95%	0.096%
129	9.656	9.635	9.675	VV	3577	58441	0.71%	0.071%
130	9.687	9.675	9.695	VV	2167	23836	0.29%	0.029%
131	9.710	9.695	9.743	VV	3547	60252	0.73%	0.074%
132	9.772	9.743	9.800	VV	1677	42786	0.52%	0.052%
133	9.886	9.800	9.902	VV	3232	121036	1.46%	0.148%
134	9.928	9.902	9.978	VV	21502	287299	3.47%	0.351%
135	10.008	9.978	10.022	VV	1698	40943	0.50%	0.050%
136	10.032	10.022	10.084	VV	1706	41507	0.50%	0.051%
137	10.107	10.084	10.168	VV	1675	55561	0.67%	0.068%
138	10.204	10.168	10.232	VV	1686	42262	0.51%	0.052%
139	10.272	10.232	10.287	VV	3081	62193	0.75%	0.076%
140	10.315	10.287	10.349	VV	8484	154922	1.87%	0.190%
141	10.364	10.349	10.377	VV	2828	39338	0.48%	0.048%

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142	10.403	10.377	10.434	VV	4145	84279	1.02%	0.103%
143	10.457	10.434	10.492	VV	4150	73916	0.89%	0.090%
144	10.515	10.492	10.530	VV	1443	25037	0.30%	0.031%
145	10.580	10.530	10.627	VV	2676	105461	1.28%	0.129%
146	10.662	10.627	10.697	VV	22650	293142	3.55%	0.359%
147	10.733	10.697	10.822	VV	8114	218233	2.64%	0.267%
148	10.833	10.822	10.856	VV	1108	19670	0.24%	0.024%
149	10.876	10.856	10.899	VV	1360	27633	0.33%	0.034%
150	10.918	10.899	10.927	VV	1526	19914	0.24%	0.024%
151	10.942	10.927	10.959	VV	1790	28319	0.34%	0.035%
152	10.983	10.959	11.022	VV	2617	80326	0.97%	0.098%
153	11.054	11.022	11.094	VV	3392	88702	1.07%	0.109%
154	11.114	11.094	11.148	VV	2879	46437	0.56%	0.057%
155	11.166	11.148	11.197	VV	2238	35359	0.43%	0.043%
156	11.235	11.197	11.258	VV	932	26534	0.32%	0.032%
157	11.291	11.258	11.310	VV	1222	28632	0.35%	0.035%
158	11.361	11.310	11.390	VV	19742	251853	3.05%	0.308%
159	11.408	11.390	11.427	VV	1615	29852	0.36%	0.037%
160	11.452	11.427	11.502	VV	6441	107069	1.29%	0.131%
161	11.519	11.502	11.539	VV	756	11891	0.14%	0.015%
162	11.558	11.539	11.574	VV	791	10860	0.13%	0.013%
163	11.606	11.574	11.630	VV	1095	25255	0.31%	0.031%
164	11.685	11.630	11.735	VV	66998	779517	9.43%	0.954%
165	11.756	11.735	11.780	VV	2629	49346	0.60%	0.060%
166	11.791	11.780	11.824	VV	1860	30128	0.36%	0.037%
167	11.843	11.824	11.863	VV	2276	31331	0.38%	0.038%
168	11.881	11.863	11.896	VV	1129	17999	0.22%	0.022%
169	11.918	11.896	11.945	VV	5028	66263	0.80%	0.081%
170	11.968	11.945	11.983	VV	855	16652	0.20%	0.020%
171	12.027	11.983	12.050	VV	16151	222352	2.69%	0.272%
172	12.080	12.050	12.202	VV	216784	2438122	29.49%	2.983%
173	12.231	12.202	12.245	VV	824	11649	0.14%	0.014%
174	12.299	12.245	12.324	VV	1592	38362	0.46%	0.047%
175	12.333	12.324	12.350	VV	1047	12482	0.15%	0.015%
176	12.363	12.350	12.386	VV	674	11530	0.14%	0.014%
177	12.408	12.386	12.425	VV	1628	27118	0.33%	0.033%
178	12.437	12.425	12.472	VV	1886	26929	0.33%	0.033%
179	12.489	12.472	12.504	VV	1390	17121	0.21%	0.021%
180	12.521	12.504	12.532	VV	1216	15555	0.19%	0.019%
181	12.545	12.532	12.567	VV	1908	22642	0.27%	0.028%
182	12.595	12.567	12.614	VV	827	16509	0.20%	0.020%
183	12.629	12.614	12.640	VV	1139	13890	0.17%	0.017%
184	12.663	12.640	12.700	VV	14529	184650	2.23%	0.226%
185	12.718	12.700	12.733	VV	2723	36114	0.44%	0.044%
186	12.750	12.733	12.790	VV	2820	47961	0.58%	0.059%
187	12.806	12.790	12.834	VV	576	8825	0.11%	0.011%
188	12.846	12.834	12.854	VV	142	1342	0.02%	0.002%
189	12.876	12.854	12.895	PV	384	4383	0.05%	0.005%
190	12.916	12.895	12.944	VV	1011	21310	0.26%	0.026%
191	12.957	12.944	12.972	VV	1160	15405	0.19%	0.019%
192	12.982	12.972	13.010	VV	819	11435	0.14%	0.014%
193	13.052	13.010	13.064	VV	3005	49827	0.60%	0.061%
194	13.098	13.064	13.130	VV	606512	8268736	100.00%	10.116%

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195	13.155	13.130	13.231	VV	606540	7238217	87.54%	8.855%
196	13.273	13.231	13.296	VV	11129	153224	1.85%	0.187%
197	13.326	13.296	13.355	VV	93125	1106044	13.38%	1.353%
198	13.368	13.355	13.404	VV	3001	67150	0.81%	0.082%
199	13.417	13.404	13.465	VV	1540	27232	0.33%	0.033%
200	13.507	13.465	13.532	PV	2187	41082	0.50%	0.050%
201	13.546	13.532	13.569	VV	909	13940	0.17%	0.017%
202	13.581	13.569	13.595	VV	438	5946	0.07%	0.007%
203	13.621	13.595	13.682	VV	9613	141526	1.71%	0.173%
204	13.698	13.682	13.715	VV	1040	12698	0.15%	0.016%
205	13.746	13.715	13.776	VV	3050	49724	0.60%	0.061%
206	13.813	13.776	13.832	VV	1232	22318	0.27%	0.027%
207	13.858	13.832	13.879	VV	9856	139250	1.68%	0.170%
208	13.900	13.879	13.932	VV	7473	135017	1.63%	0.165%
209	13.969	13.932	14.017	VV	7503	164404	1.99%	0.201%
210	14.027	14.017	14.040	PV	219	2184	0.03%	0.003%
211	14.082	14.040	14.100	VV	1635	37680	0.46%	0.046%
212	14.140	14.100	14.150	VV	12021	184667	2.23%	0.226%
213	14.159	14.150	14.201	VV	12053	162102	1.96%	0.198%
214	14.242	14.201	14.254	VV	3216	75828	0.92%	0.093%
215	14.266	14.254	14.284	VV	3220	52277	0.63%	0.064%
216	14.310	14.284	14.322	VV	8617	125481	1.52%	0.154%
217	14.336	14.322	14.390	VV	10385	196450	2.38%	0.240%
218	14.415	14.390	14.447	VV	15370	232391	2.81%	0.284%
219	14.475	14.447	14.512	VV	13950	241785	2.92%	0.296%
220	14.535	14.512	14.565	VV	11365	167136	2.02%	0.204%
221	14.587	14.565	14.615	VV	9059	125292	1.52%	0.153%
222	14.635	14.615	14.662	VV	1859	33990	0.41%	0.042%
223	14.672	14.662	14.695	VV	560	9341	0.11%	0.011%
224	14.702	14.695	14.719	VV	437	5132	0.06%	0.006%
225	14.733	14.719	14.749	VV	674	9899	0.12%	0.012%
226	14.762	14.749	14.780	VV	858	10138	0.12%	0.012%
227	14.808	14.780	14.825	VV	816	13890	0.17%	0.017%
228	14.850	14.825	14.864	VV	1115	13563	0.16%	0.017%
229	14.951	14.864	14.985	VV	14766	279144	3.38%	0.342%
230	15.008	14.985	15.025	VV	1402	18903	0.23%	0.023%
231	15.051	15.025	15.075	VV	1462	27635	0.33%	0.034%
232	15.094	15.075	15.117	VV	1036	19591	0.24%	0.024%
233	15.140	15.117	15.179	VV	1085	22277	0.27%	0.027%
234	15.238	15.179	15.255	PV	598	13301	0.16%	0.016%
235	15.274	15.255	15.318	VV	888	22425	0.27%	0.027%
236	15.345	15.318	15.375	VV	2859	52442	0.63%	0.064%
237	15.385	15.375	15.410	VV	1294	17379	0.21%	0.021%
238	15.419	15.410	15.441	VV	444	4964	0.06%	0.006%
239	15.471	15.441	15.500	PV	5141	69414	0.84%	0.085%
240	15.529	15.500	15.572	VV	9711	127485	1.54%	0.156%
241	15.649	15.572	15.670	VV	722	29651	0.36%	0.036%
242	15.701	15.670	15.717	PV	650	9251	0.11%	0.011%
243	15.739	15.717	15.759	VV	752	14206	0.17%	0.017%
244	15.794	15.759	15.820	VV	591	14373	0.17%	0.018%
245	15.838	15.820	15.847	VV	488	3630	0.04%	0.004%
246	15.867	15.847	15.886	VV	563	8149	0.10%	0.010%

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247	15.971	15.886	15.993	VV	6390	100956	1.22%	0.124%
248	16.028	15.993	16.054	VV	1802	35307	0.43%	0.043%
249	16.071	16.054	16.084	VV	600	6715	0.08%	0.008%
250	16.095	16.084	16.107	VV	397	2951	0.04%	0.004%
251	16.183	16.107	16.211	PV	2140	65332	0.79%	0.080%
252	16.277	16.211	16.304	VV	1654	40597	0.49%	0.050%
253	16.328	16.304	16.336	VV	1136	13212	0.16%	0.016%
254	16.361	16.336	16.370	VV	1133	20355	0.25%	0.025%
255	16.383	16.370	16.409	VV	1436	18696	0.23%	0.023%
256	16.452	16.409	16.493	PV	5533	112059	1.36%	0.137%
257	16.513	16.493	16.554	VV	4465	65705	0.79%	0.080%
258	16.610	16.554	16.630	VV	1545	52633	0.64%	0.064%
259	16.670	16.630	16.702	VV	1694	37899	0.46%	0.046%
260	16.731	16.702	16.739	VV	776	9879	0.12%	0.012%
261	16.770	16.739	16.784	VV	2974	47868	0.58%	0.059%
262	16.805	16.784	16.835	VV	8323	124802	1.51%	0.153%
263	16.858	16.835	16.874	VV	1434	21009	0.25%	0.026%
264	16.916	16.874	16.939	VV	7707	116858	1.41%	0.143%
265	16.961	16.939	17.011	VV	5327	134114	1.62%	0.164%
266	17.025	17.011	17.035	VV	1733	22212	0.27%	0.027%
267	17.107	17.035	17.115	VV	2346	76573	0.93%	0.094%
268	17.181	17.115	17.197	VV	3240	120647	1.46%	0.148%
269	17.213	17.197	17.220	VV	2390	29965	0.36%	0.037%
270	17.245	17.220	17.280	VV	3975	101550	1.23%	0.124%
271	17.311	17.280	17.327	VV	3177	79246	0.96%	0.097%
272	17.364	17.327	17.399	VV	9973	225596	2.73%	0.276%
273	17.422	17.399	17.435	VV	3443	65944	0.80%	0.081%
274	17.453	17.435	17.474	VV	2946	67058	0.81%	0.082%
275	17.498	17.474	17.530	VV	4757	120764	1.46%	0.148%
276	17.553	17.530	17.575	VV	4215	88683	1.07%	0.108%
277	17.613	17.575	17.620	VV	3391	76633	0.93%	0.094%
278	17.646	17.620	17.669	VV	3850	91153	1.10%	0.112%
279	17.736	17.669	17.762	VV	5029	231238	2.80%	0.283%
280	17.802	17.762	17.840	VV	13708	359331	4.35%	0.440%
281	17.872	17.840	17.887	VV	5133	131720	1.59%	0.161%
282	17.964	17.887	17.988	VV	12404	429347	5.19%	0.525%
283	17.997	17.988	18.035	VV	7244	170334	2.06%	0.208%
284	18.054	18.035	18.065	VV	5493	91511	1.11%	0.112%
285	18.074	18.065	18.084	VV	5815	56896	0.69%	0.070%
286	18.137	18.084	18.145	VV	6122	194305	2.35%	0.238%
287	18.172	18.145	18.190	VV	7362	174985	2.12%	0.214%
288	18.222	18.190	18.247	VV	13922	298835	3.61%	0.366%
289	18.330	18.247	18.349	VV	12780	443022	5.36%	0.542%
290	18.357	18.349	18.380	VV	9235	150545	1.82%	0.184%
291	18.404	18.380	18.419	VV	7929	165160	2.00%	0.202%
292	18.438	18.419	18.462	VV	7940	192538	2.33%	0.236%
293	18.483	18.462	18.509	VV	9731	237395	2.87%	0.290%
294	18.535	18.509	18.570	VV	8530	277618	3.36%	0.340%
295	18.630	18.570	18.689	VV	16179	666004	8.05%	0.815%
296	18.749	18.689	18.779	VV	13707	515602	6.24%	0.631%
297	18.800	18.779	18.842	VV	12667	397313	4.80%	0.486%
298	18.853	18.842	18.862	VV	9773	111177	1.34%	0.136%
299	18.946	18.862	18.954	VV	11310	593146	7.17%	0.726%

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300	19.026	18.954	19.055	VV	19774	852768	10.31%	1.043%
301	19.080	19.055	19.105	VV	15471	402495	4.87%	0.492%
302	19.145	19.105	19.169	VV	15230	511951	6.19%	0.626%
303	19.181	19.169	19.189	VV	13808	158724	1.92%	0.194%
304	19.195	19.189	19.219	VV	13248	230365	2.79%	0.282%
305	19.229	19.219	19.245	VV	12735	195313	2.36%	0.239%
306	19.273	19.245	19.296	VV	14357	415817	5.03%	0.509%
307	19.323	19.296	19.333	VV	14703	311500	3.77%	0.381%
308	19.359	19.333	19.381	VV	14691	409273	4.95%	0.501%
309	19.411	19.381	19.437	VV	23512	615940	7.45%	0.754%
310	19.460	19.437	19.494	VV	18599	573370	6.93%	0.701%
311	19.501	19.494	19.509	VV	16385	143219	1.73%	0.175%
312	19.547	19.509	19.574	VV	18812	678816	8.21%	0.830%
313	19.650	19.574	19.669	VV	21216	1081517	13.08%	1.323%
314	19.690	19.669	19.739	VV	22104	873221	10.56%	1.068%
315	19.784	19.739	19.812	VV	29708	1049233	12.69%	1.284%
316	19.845	19.812	19.880	VV	22632	887030	10.73%	1.085%
317	19.888	19.880	19.900	VV	22214	258525	3.13%	0.316%
318	19.944	19.900	19.954	VV	24166	720588	8.71%	0.882%
319	19.971	19.954	19.980	VV	25264	390666	4.72%	0.478%
320	20.020	19.980	20.049	VV	26952	1047573	12.67%	1.282%
321	20.075	20.049	20.100	VV	28852	831159	10.05%	1.017%
322	20.151	20.100	20.184	VV	32884	1457607	17.63%	1.783%
323	20.261	20.184	20.270	VV	32750	1614539	19.53%	1.975%
324	20.306	20.270	20.330	VV	36536	1224605	14.81%	1.498%
325	20.340	20.330	20.352	VV	35499	455977	5.51%	0.558%
326	20.372	20.352	20.406	VV	36394	1135397	13.73%	1.389%
327	20.431	20.406	20.477	VV	35209	1444521	17.47%	1.767%
328	20.507	20.477	20.555	VV	37906	1610288	19.47%	1.970%
329	20.578	20.555	20.591	VV	32912	679728	8.22%	0.832%
330	20.619	20.591	20.634	VV	34597	839946	10.16%	1.028%
331	20.644	20.634	20.688	VV	33225	1045554	12.64%	1.279%
332	20.697	20.688	20.730	VV	31884	801232	9.69%	0.980%
333	20.743	20.730	20.784	VV	32938	1001864	12.12%	1.226%
334	20.791	20.784	20.829	VV	30471	785732	9.50%	0.961%
335	20.838	20.829	20.862	VV	28854	566332	6.85%	0.693%
336	20.893	20.862	20.974	VV	32274	1888271	22.84%	2.310%
337	21.014	20.974	21.077	VV	26666	1579894	19.11%	1.933%
338	21.086	21.077	21.112	VV	24169	499013	6.03%	0.610%
339	21.117	21.112	21.150	VV	23263	523516	6.33%	0.640%
340	21.159	21.150	21.179	VV	23255	386495	4.67%	0.473%
341	21.216	21.179	21.257	VV	23857	1067411	12.91%	1.306%
342	21.266	21.257	21.307	VV	22368	655912	7.93%	0.802%
343	21.334	21.307	21.360	VV	22711	685566	8.29%	0.839%
344	21.370	21.360	21.410	VV	19720	581537	7.03%	0.711%
345	21.418	21.410	21.435	VV	19452	284355	3.44%	0.348%
346	21.440	21.435	21.454	VV	18808	204766	2.48%	0.251%
347	21.467	21.454	21.524	VV	19026	752745	9.10%	0.921%
348	21.577	21.524	21.589	VV	17401	656422	7.94%	0.803%
349	21.604	21.589	21.625	VV	17730	371604	4.49%	0.455%
350	21.636	21.625	21.672	VV	17578	458237	5.54%	0.561%
351	21.682	21.672	21.725	VV	15994	467277	5.65%	0.572%

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352	21.749	21.725	21.777	VV	13557	410216	4.96%	0.502%
353	21.820	21.777	21.884	VV	14598	827013	10.00%	1.012%
354	21.909	21.884	21.923	VV	11541	261063	3.16%	0.319%
355	21.932	21.923	21.947	VV	10037	143176	1.73%	0.175%
356	21.958	21.947	22.015	VV	10013	356929	4.32%	0.437%
357	22.027	22.015	22.079	VV	8051	280812	3.40%	0.344%
358	22.085	22.079	22.134	VV	7602	209679	2.54%	0.257%
359	22.163	22.134	22.190	VV	6285	189350	2.29%	0.232%
360	22.204	22.190	22.247	VV	5972	175504	2.12%	0.215%
361	22.263	22.247	22.334	VV	4875	193373	2.34%	0.237%
362	22.365	22.334	22.428	VV	3555	135969	1.64%	0.166%
363	22.470	22.428	22.495	PV	1132	20982	0.25%	0.026%
					Sum of corrected areas:	81740277		

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