

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041024.D
 Signal(s) : FID1A.CH
 Acq On : 04 May 2019 1:25
 Sample : K2647-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.896	2.881	2.937	PV	914	10216	0.05%	0.003%
2	2.969	2.937	2.981	PV	234	2654	0.01%	0.001%
3	2.998	2.981	3.041	VV	531	9528	0.04%	0.003%
4	3.057	3.041	3.092	VV	315	5039	0.02%	0.001%
5	3.129	3.092	3.156	VV	816	15161	0.07%	0.005%
6	3.174	3.156	3.189	VV	424	6574	0.03%	0.002%
7	3.214	3.189	3.231	VV	1202	16428	0.07%	0.005%
8	3.257	3.231	3.274	VV	674	12575	0.06%	0.004%
9	3.286	3.274	3.323	VV	1067	14953	0.07%	0.004%
10	3.339	3.323	3.374	VV	1092	17340	0.08%	0.005%
11	3.393	3.374	3.407	VV	3156	26942	0.12%	0.008%
12	3.418	3.407	3.449	VV	922	16061	0.07%	0.005%
13	3.464	3.449	3.484	VV	1048	13075	0.06%	0.004%
14	3.508	3.484	3.529	VV	1014	18567	0.08%	0.006%
15	3.540	3.529	3.559	VV	669	10264	0.05%	0.003%
16	3.590	3.559	3.619	VV	879	24169	0.11%	0.007%
17	3.664	3.619	3.690	VV	5062	65266	0.29%	0.019%
18	3.703	3.690	3.731	VV	1065	16997	0.08%	0.005%
19	3.743	3.731	3.781	VV	1158	14905	0.07%	0.004%
20	3.813	3.781	3.831	PV	728	12949	0.06%	0.004%
21	3.850	3.831	3.862	VV	999	12819	0.06%	0.004%
22	3.881	3.862	3.922	VV	2635	38499	0.17%	0.011%
23	3.936	3.922	3.949	VV	1735	16607	0.07%	0.005%
24	3.960	3.949	3.974	VV	1166	11017	0.05%	0.003%
25	3.984	3.974	4.019	VV	490	8803	0.04%	0.003%
26	4.042	4.019	4.074	VV	1705	22512	0.10%	0.007%
27	4.088	4.074	4.110	VV	1560	21666	0.10%	0.006%
28	4.130	4.110	4.150	VV	2258	26475	0.12%	0.008%
29	4.169	4.150	4.197	VV	1183	21868	0.10%	0.007%
30	4.212	4.197	4.241	VV	2144	32453	0.14%	0.010%
31	4.258	4.241	4.274	VV	2530	29736	0.13%	0.009%
32	4.295	4.274	4.316	VV	4206	53895	0.24%	0.016%
33	4.331	4.316	4.343	VV	2158	22291	0.10%	0.007%
34	4.361	4.343	4.377	VV	2907	33423	0.15%	0.010%
35	4.407	4.377	4.454	VV	2026	38100	0.17%	0.011%
36	4.478	4.454	4.490	VV	1433	15602	0.07%	0.005%

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37	4.511	4.490	4.559	VV	3353	80183	0.36%	0.024%
38	4.571	4.559	4.580	VV	2103	19331	0.09%	0.006%
39	4.595	4.580	4.633	VV	3576	71716	0.32%	0.021%
40	4.642	4.633	4.662	VV	1334	13331	0.06%	0.004%
41	4.682	4.662	4.691	PV	535	5307	0.02%	0.002%
42	4.717	4.691	4.739	VV	2677	41804	0.19%	0.012%
43	4.794	4.739	4.819	VV	2712	82574	0.37%	0.025%
44	4.833	4.819	4.844	VV	1374	15994	0.07%	0.005%
45	4.859	4.844	4.880	VV	1930	23492	0.10%	0.007%
46	4.900	4.880	4.924	VV	11245	128605	0.57%	0.038%
47	4.941	4.924	4.959	VV	9220	91629	0.41%	0.027%
48	4.974	4.959	5.012	VV	1493	28783	0.13%	0.009%
49	5.040	5.012	5.071	VV	1079	23125	0.10%	0.007%
50	5.096	5.071	5.129	VV	8941	117149	0.52%	0.035%
51	5.143	5.129	5.159	VV	1518	19997	0.09%	0.006%
52	5.192	5.159	5.223	VV	8658	163609	0.73%	0.049%
53	5.243	5.223	5.259	VV	3767	43784	0.20%	0.013%
54	5.282	5.259	5.297	VV	6965	95940	0.43%	0.029%
55	5.311	5.297	5.336	VV	4571	66735	0.30%	0.020%
56	5.355	5.336	5.381	PV	4381	49975	0.22%	0.015%
57	5.403	5.381	5.426	VV	4849	75014	0.33%	0.022%
58	5.456	5.426	5.471	VV	5965	85759	0.38%	0.026%
59	5.494	5.471	5.517	VV	4222	75633	0.34%	0.022%
60	5.536	5.517	5.564	VV	5230	70986	0.32%	0.021%
61	5.593	5.564	5.611	VV	7002	118138	0.53%	0.035%
62	5.631	5.611	5.655	VV	4467	83522	0.37%	0.025%
63	5.669	5.655	5.690	VV	4949	68461	0.31%	0.020%
64	5.720	5.690	5.741	VV	5260	97850	0.44%	0.029%
65	5.760	5.741	5.778	VV	3044	44102	0.20%	0.013%
66	5.822	5.778	5.848	VV	8133	151048	0.67%	0.045%
67	5.874	5.848	5.891	VV	22185	245196	1.09%	0.073%
68	5.900	5.891	5.921	VV	5701	63263	0.28%	0.019%
69	5.966	5.921	5.977	VV	2347	56676	0.25%	0.017%
70	5.993	5.977	6.004	VV	4122	49811	0.22%	0.015%
71	6.022	6.004	6.042	VV	9719	123320	0.55%	0.037%
72	6.076	6.042	6.117	VV	6750	148169	0.66%	0.044%
73	6.158	6.117	6.178	VV	8841	148223	0.66%	0.044%
74	6.216	6.178	6.247	VV	6185	148375	0.66%	0.044%
75	6.283	6.247	6.306	VV	21293	260182	1.16%	0.077%
76	6.320	6.306	6.331	VV	2949	33497	0.15%	0.010%
77	6.349	6.331	6.361	VV	4570	61581	0.27%	0.018%
78	6.389	6.361	6.417	VV	6724	159116	0.71%	0.047%
79	6.437	6.417	6.458	VV	9008	142178	0.63%	0.042%
80	6.475	6.458	6.492	VV	6627	99466	0.44%	0.030%
81	6.510	6.492	6.559	VV	13958	259733	1.16%	0.077%
82	6.576	6.559	6.592	VV	8966	121897	0.54%	0.036%
83	6.600	6.592	6.621	VV	5624	72820	0.32%	0.022%
84	6.642	6.621	6.663	VV	6288	105483	0.47%	0.031%
85	6.681	6.663	6.701	VV	5622	83393	0.37%	0.025%
86	6.723	6.701	6.744	VV	3279	71618	0.32%	0.021%
87	6.794	6.744	6.829	VV	39688	621503	2.77%	0.185%
88	6.845	6.829	6.860	VV	6728	90998	0.41%	0.027%
89	6.875	6.860	6.942	VV	4959	169020	0.75%	0.050%

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90	6.974	6.942	7.015	VV	10880	258515	1.15%	0.077%
91	7.029	7.015	7.046	VV	5760	72074	0.32%	0.021%
92	7.075	7.046	7.084	VV	2860	49517	0.22%	0.015%
93	7.162	7.150	7.176	VV	4866	63065	0.28%	0.019%
94	7.192	7.176	7.208	VV	5384	81662	0.36%	0.024%
95	7.244	7.208	7.260	VV	7579	181866	0.81%	0.054%
96	7.273	7.260	7.293	VV	7006	99909	0.45%	0.030%
97	7.316	7.293	7.337	VV	10140	139539	0.62%	0.042%
98	7.361	7.337	7.383	VV	9735	149032	0.66%	0.044%
99	7.411	7.383	7.459	VV	12726	297013	1.32%	0.088%
100	7.486	7.459	7.508	VV	13674	206806	0.92%	0.062%
101	7.519	7.508	7.534	VV	4141	54600	0.24%	0.016%
102	7.549	7.534	7.564	VV	3598	59354	0.26%	0.018%
103	7.596	7.564	7.614	VV	11632	225327	1.00%	0.067%
104	7.627	7.614	7.641	VV	7582	101142	0.45%	0.030%
105	7.663	7.641	7.697	VV	46447	607044	2.70%	0.181%
106	7.724	7.697	7.744	VV	18724	288753	1.29%	0.086%
107	7.779	7.744	7.799	VV	7533	190649	0.85%	0.057%
108	7.836	7.799	7.849	VV	7831	147036	0.66%	0.044%
109	7.859	7.849	7.872	VV	6756	76605	0.34%	0.023%
110	7.894	7.872	7.928	VV	8856	180841	0.81%	0.054%
111	8.041	8.011	8.054	VV	6141	133847	0.60%	0.040%
112	8.083	8.054	8.096	VV	7526	163744	0.73%	0.049%
113	8.111	8.096	8.139	VV	8985	178572	0.80%	0.053%
114	8.152	8.139	8.166	VV	8032	104546	0.47%	0.031%
115	8.198	8.166	8.225	VV	20704	339287	1.51%	0.101%
116	8.250	8.225	8.266	VV	7451	121154	0.54%	0.036%
117	8.277	8.266	8.299	VV	5073	84341	0.38%	0.025%
118	8.315	8.299	8.334	VV	6636	108311	0.48%	0.032%
119	8.350	8.334	8.386	VV	5527	132297	0.59%	0.039%
120	8.434	8.386	8.452	VV	7448	196624	0.88%	0.058%
121	8.484	8.452	8.513	VV	50999	662266	2.95%	0.197%
122	8.529	8.513	8.553	VV	6144	120945	0.54%	0.036%
123	8.569	8.553	8.606	VV	5987	136520	0.61%	0.041%
124	8.644	8.606	8.664	VV	5368	143218	0.64%	0.043%
125	8.674	8.664	8.684	VV	4165	44579	0.20%	0.013%
126	8.692	8.684	8.705	VV	4001	46612	0.21%	0.014%
127	8.722	8.705	8.739	VV	5521	87670	0.39%	0.026%
128	8.748	8.739	8.755	VV	3895	37057	0.17%	0.011%
129	8.777	8.755	8.797	VV	5991	109863	0.49%	0.033%
130	8.814	8.797	8.830	VV	4431	75592	0.34%	0.022%
131	8.861	8.830	8.891	VV	12014	260399	1.16%	0.077%
132	8.899	8.891	8.914	VV	5784	72882	0.32%	0.022%
133	8.944	8.914	8.967	VV	10106	207672	0.93%	0.062%
134	8.987	8.967	9.006	VV	8594	137487	0.61%	0.041%
135	9.017	9.006	9.026	VV	5273	59072	0.26%	0.018%
136	9.041	9.026	9.073	VV	8477	147382	0.66%	0.044%
137	9.101	9.073	9.126	VV	3803	95805	0.43%	0.028%
138	9.144	9.126	9.159	VV	2965	51232	0.23%	0.015%
139	9.196	9.159	9.205	VV	6230	127732	0.57%	0.038%
140	9.220	9.205	9.239	VV	7187	131133	0.58%	0.039%
141	9.261	9.239	9.312	VV	51253	663939	2.96%	0.198%

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142	9.343	9.312	9.357	VV	4032	96486	0.43%	0.029%
143	9.367	9.357	9.415	VV	4068	90217	0.40%	0.027%
144	9.441	9.415	9.499	VV	3970	123569	0.55%	0.037%
145	9.537	9.499	9.557	VV	3298	83979	0.37%	0.025%
146	9.606	9.557	9.621	VV	6902	145065	0.65%	0.043%
147	9.650	9.621	9.681	VV	19638	344995	1.54%	0.103%
148	9.701	9.681	9.720	VV	6371	116737	0.52%	0.035%
149	9.737	9.720	9.764	VV	9348	150031	0.67%	0.045%
150	9.790	9.764	9.826	VV	8492	166826	0.74%	0.050%
151	9.849	9.826	9.864	VV	2564	48964	0.22%	0.015%
152	9.923	9.864	9.963	VV	4601	194393	0.87%	0.058%
153	9.998	9.963	10.026	VV	48438	618551	2.76%	0.184%
154	10.069	10.026	10.108	VV	18167	443528	1.98%	0.132%
155	10.123	10.108	10.155	VV	3629	74754	0.33%	0.022%
156	10.215	10.155	10.234	VV	2322	86596	0.39%	0.026%
157	10.261	10.234	10.291	VV	8704	138027	0.61%	0.041%
158	10.336	10.291	10.358	VV	7629	178190	0.79%	0.053%
159	10.390	10.358	10.431	VV	7643	197550	0.88%	0.059%
160	10.452	10.431	10.486	VV	5468	100285	0.45%	0.030%
161	10.505	10.486	10.534	VV	4806	79975	0.36%	0.024%
162	10.569	10.534	10.590	VV	2419	59586	0.27%	0.018%
163	10.620	10.590	10.636	VV	2572	51691	0.23%	0.015%
164	10.700	10.636	10.724	VV	40897	539043	2.40%	0.160%
165	10.746	10.724	10.764	VV	3954	79452	0.35%	0.024%
166	10.790	10.764	10.824	VV	14983	239169	1.07%	0.071%
167	10.830	10.824	10.841	VV	1168	11692	0.05%	0.003%
168	10.857	10.841	10.879	VV	1925	30583	0.14%	0.009%
169	10.909	10.879	10.927	VV	2162	44794	0.20%	0.013%
170	10.946	10.927	10.969	VV	2410	45710	0.20%	0.014%
171	11.026	10.969	11.076	VV	351077	4006655	17.85%	1.192%
172	11.095	11.076	11.117	VV	7868	118969	0.53%	0.035%
173	11.133	11.117	11.149	VV	3706	56837	0.25%	0.017%
174	11.180	11.149	11.199	VV	6692	117889	0.53%	0.035%
175	11.214	11.199	11.227	VV	4065	54349	0.24%	0.016%
176	11.257	11.227	11.292	VV	20932	297873	1.33%	0.089%
177	11.311	11.292	11.327	VV	2219	36366	0.16%	0.011%
178	11.369	11.327	11.392	VV	34191	476088	2.12%	0.142%
179	11.423	11.392	11.451	VV	502912	5758513	25.66%	1.713%
180	11.463	11.451	11.494	VV	4127	61798	0.28%	0.018%
181	11.501	11.494	11.514	VV	1043	10795	0.05%	0.003%
182	11.528	11.514	11.544	VV	1036	13524	0.06%	0.004%
183	11.566	11.544	11.581	PV	1512	19363	0.09%	0.006%
184	11.598	11.581	11.618	VV	2833	37013	0.16%	0.011%
185	11.641	11.618	11.662	VV	2876	47927	0.21%	0.014%
186	11.674	11.662	11.691	VV	2312	29141	0.13%	0.009%
187	11.708	11.691	11.724	VV	2570	31694	0.14%	0.009%
188	11.745	11.724	11.767	VV	3817	67745	0.30%	0.020%
189	11.781	11.767	11.801	VV	4252	53784	0.24%	0.016%
190	11.832	11.801	11.842	VV	2913	46280	0.21%	0.014%
191	11.854	11.842	11.863	VV	2869	32124	0.14%	0.010%
192	11.884	11.863	11.907	VV	9408	125763	0.56%	0.037%
193	11.929	11.907	11.939	VV	1553	24348	0.11%	0.007%
194	11.962	11.939	11.980	VV	3835	56166	0.25%	0.017%

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195	12.006	11.980	12.039	VV	30795	399743	1.78%	0.119%
196	12.078	12.039	12.126	VV	19132	308211	1.37%	0.092%
197	12.155	12.126	12.174	VV	775	11265	0.05%	0.003%
198	12.182	12.174	12.191	VV	542	2715	0.01%	0.001%
199	12.221	12.191	12.242	VV	1850	29192	0.13%	0.009%
200	12.266	12.242	12.287	PV	2939	47792	0.21%	0.014%
201	12.316	12.287	12.348	VV	10757	162864	0.73%	0.048%
202	12.376	12.348	12.406	VV	19384	285070	1.27%	0.085%
203	12.452	12.406	12.481	VV	1328128	21757341	96.93%	6.472%
204	12.510	12.481	12.580	VV	1516963	22445926	100.00%	6.677%
205	12.620	12.580	12.641	VV	28789	413113	1.84%	0.123%
206	12.673	12.641	12.697	VV	199360	2411311	10.74%	0.717%
207	12.711	12.697	12.749	VV	17707	404319	1.80%	0.120%
208	12.762	12.749	12.788	VV	10096	159891	0.71%	0.048%
209	12.802	12.788	12.820	VV	4629	62495	0.28%	0.019%
210	12.852	12.820	12.906	VV	6691	200743	0.89%	0.060%
211	12.965	12.906	12.994	VV	66019	944391	4.21%	0.281%
212	13.009	12.994	13.029	VV	4143	56911	0.25%	0.017%
213	13.047	13.029	13.064	VV	8122	106227	0.47%	0.032%
214	13.082	13.064	13.106	VV	10013	139962	0.62%	0.042%
215	13.117	13.106	13.138	VV	3246	40320	0.18%	0.012%
216	13.160	13.138	13.177	VV	3377	45157	0.20%	0.013%
217	13.202	13.177	13.225	PV	31101	403156	1.80%	0.120%
218	13.246	13.225	13.271	VV	11451	204804	0.91%	0.061%
219	13.313	13.271	13.365	VV	11445	350732	1.56%	0.104%
220	13.465	13.365	13.485	VV	42698	766242	3.41%	0.228%
221	13.504	13.485	13.533	VV	25641	454393	2.02%	0.135%
222	13.555	13.533	13.582	VV	9647	197351	0.88%	0.059%
223	13.611	13.582	13.631	VV	16833	295890	1.32%	0.088%
224	13.656	13.631	13.677	VV	34619	535680	2.39%	0.159%
225	13.690	13.677	13.714	VV	10647	173481	0.77%	0.052%
226	13.728	13.714	13.744	VV	5628	83792	0.37%	0.025%
227	13.766	13.744	13.791	VV	25226	360224	1.60%	0.107%
228	13.821	13.791	13.855	VV	41717	616505	2.75%	0.183%
229	13.880	13.855	13.906	VV	14655	244232	1.09%	0.073%
230	13.934	13.906	13.958	VV	12372	210810	0.94%	0.063%
231	13.978	13.958	14.036	VV	4776	162244	0.72%	0.048%
232	14.060	14.036	14.081	VV	3395	75672	0.34%	0.023%
233	14.104	14.081	14.140	VV	3095	92313	0.41%	0.027%
234	14.160	14.140	14.177	VV	3126	51131	0.23%	0.015%
235	14.221	14.177	14.236	VV	9773	189566	0.84%	0.056%
236	14.297	14.236	14.330	VV	37058	992971	4.42%	0.295%
237	14.354	14.330	14.372	VV	3953	92409	0.41%	0.027%
238	14.399	14.372	14.426	VV	6954	172725	0.77%	0.051%
239	14.456	14.426	14.477	VV	6186	159148	0.71%	0.047%
240	14.501	14.477	14.524	VV	6735	149436	0.67%	0.044%
241	14.566	14.524	14.596	VV	5315	195431	0.87%	0.058%
242	14.609	14.596	14.629	VV	5492	99202	0.44%	0.030%
243	14.658	14.629	14.671	VV	6975	145208	0.65%	0.043%
244	14.720	14.671	14.782	VV	9760	522050	2.33%	0.155%
245	14.824	14.782	14.859	VV	20779	477331	2.13%	0.142%
246	14.880	14.859	14.906	VV	24931	409175	1.82%	0.122%

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247	14.924	14.906	14.944	VV	9803	184691	0.82%	0.055%
248	14.962	14.944	14.988	VV	8172	180726	0.81%	0.054%
249	15.008	14.988	15.029	VV	7180	166804	0.74%	0.050%
250	15.089	15.029	15.111	VV	10142	411004	1.83%	0.122%
251	15.164	15.111	15.179	VV	8861	340934	1.52%	0.101%
252	15.193	15.179	15.201	VV	9201	113182	0.50%	0.034%
253	15.222	15.201	15.233	VV	10330	189456	0.84%	0.056%
254	15.253	15.233	15.269	VV	10745	215748	0.96%	0.064%
255	15.284	15.269	15.294	VV	10559	150274	0.67%	0.045%
256	15.324	15.294	15.347	VV	27927	571936	2.55%	0.170%
257	15.364	15.347	15.411	VV	13303	471961	2.10%	0.140%
258	15.430	15.411	15.441	VV	12070	207707	0.93%	0.062%
259	15.457	15.441	15.470	VV	12175	207865	0.93%	0.062%
260	15.536	15.470	15.579	VV	20451	1135245	5.06%	0.338%
261	15.584	15.579	15.598	VV	17344	198386	0.88%	0.059%
262	15.629	15.598	15.656	VV	18976	597982	2.66%	0.178%
263	15.684	15.656	15.702	VV	17454	462193	2.06%	0.137%
264	15.729	15.702	15.754	VV	20033	559149	2.49%	0.166%
265	15.808	15.754	15.851	VV	46301	1445016	6.44%	0.430%
266	15.865	15.851	15.899	VV	26885	647646	2.89%	0.193%
267	15.939	15.899	15.957	VV	24279	767705	3.42%	0.228%
268	15.969	15.957	15.987	VV	23244	405809	1.81%	0.121%
269	15.996	15.987	16.007	VV	22919	269765	1.20%	0.080%
270	16.028	16.007	16.057	VV	23809	675299	3.01%	0.201%
271	16.129	16.057	16.144	VV	32369	1361489	6.07%	0.405%
272	16.157	16.144	16.174	VV	31410	528315	2.35%	0.157%
273	16.190	16.174	16.216	VV	32073	693212	3.09%	0.206%
274	16.273	16.216	16.297	VV	47479	1567218	6.98%	0.466%
275	16.318	16.297	16.359	VV	38522	1229634	5.48%	0.366%
276	16.458	16.359	16.467	VV	32689	1987814	8.86%	0.591%
277	16.504	16.467	16.518	VV	35298	1020394	4.55%	0.304%
278	16.531	16.518	16.542	VV	36401	522867	2.33%	0.156%
279	16.559	16.542	16.579	VV	36653	783255	3.49%	0.233%
280	16.605	16.579	16.634	VV	38658	1198807	5.34%	0.357%
281	16.679	16.634	16.692	VV	38530	1285266	5.73%	0.382%
282	16.722	16.692	16.749	VV	61801	1617856	7.21%	0.481%
283	16.776	16.749	16.794	VV	41550	1066098	4.75%	0.317%
284	16.808	16.794	16.825	VV	40914	753746	3.36%	0.224%
285	16.853	16.825	16.881	VV	45519	1416022	6.31%	0.421%
286	16.911	16.881	16.926	VV	44125	1149548	5.12%	0.342%
287	16.939	16.926	16.957	VV	42911	798732	3.56%	0.238%
288	17.004	16.957	17.036	VV	44900	2076728	9.25%	0.618%
289	17.085	17.036	17.105	VV	49278	1948701	8.68%	0.580%
290	17.160	17.105	17.206	VV	77549	3396087	15.13%	1.010%
291	17.256	17.206	17.265	VV	51293	1775830	7.91%	0.528%
292	17.323	17.265	17.344	VV	70570	2775898	12.37%	0.826%
293	17.354	17.344	17.399	VV	58918	1856475	8.27%	0.552%
294	17.423	17.399	17.447	VV	57566	1624418	7.24%	0.483%
295	17.495	17.447	17.509	VV	60715	2170496	9.67%	0.646%
296	17.582	17.509	17.617	VV	86778	4438324	19.77%	1.320%
297	17.690	17.617	17.717	VV	78079	4005614	17.85%	1.192%
298	17.724	17.717	17.745	VV	70386	1110813	4.95%	0.330%
299	17.755	17.745	17.772	VV	66454	1081400	4.82%	0.322%

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300	17.817	17.772	17.827	VV	71868	2264558	10.09%	0.674%
301	17.837	17.827	17.847	VV	70341	835505	3.72%	0.249%
302	17.857	17.847	17.876	VV	69934	1174079	5.23%	0.349%
303	17.891	17.876	17.931	VV	71562	2300731	10.25%	0.684%
304	17.953	17.931	17.960	VV	73618	1263926	5.63%	0.376%
305	17.993	17.960	18.037	VV	98764	3758490	16.74%	1.118%
306	18.114	18.037	18.141	VV	88904	4866009	21.68%	1.448%
307	18.163	18.141	18.210	VV	89143	3458375	15.41%	1.029%
308	18.252	18.210	18.261	VV	85046	2509933	11.18%	0.747%
309	18.283	18.261	18.319	VV	87065	2983789	13.29%	0.888%
310	18.390	18.319	18.422	VV	108840	5741887	25.58%	1.708%
311	18.445	18.422	18.476	VV	95096	2901103	12.92%	0.863%
312	18.509	18.476	18.567	VV	93067	4839161	21.56%	1.440%
313	18.586	18.567	18.613	VV	86841	2387614	10.64%	0.710%
314	18.635	18.613	18.655	VV	84817	2101047	9.36%	0.625%
315	18.664	18.655	18.677	VV	84452	1118158	4.98%	0.333%
316	18.698	18.677	18.726	VV	84429	2415298	10.76%	0.718%
317	18.808	18.726	18.846	VV	101814	6350178	28.29%	1.889%
318	18.859	18.846	18.921	VV	88347	3734769	16.64%	1.111%
319	18.940	18.921	19.019	VV	81419	4677738	20.84%	1.391%
320	19.031	19.019	19.062	VV	79270	2014754	8.98%	0.599%
321	19.071	19.062	19.079	VV	76656	757619	3.38%	0.225%
322	19.109	19.079	19.132	VV	78821	2475315	11.03%	0.736%
323	19.139	19.132	19.147	VV	77383	695894	3.10%	0.207%
324	19.176	19.147	19.193	VV	78851	2140576	9.54%	0.637%
325	19.202	19.193	19.214	VV	77422	942316	4.20%	0.280%
326	19.286	19.214	19.334	VV	88165	5714054	25.46%	1.700%
327	19.346	19.334	19.356	VV	76528	986775	4.40%	0.294%
328	19.362	19.356	19.437	VV	77100	3512855	15.65%	1.045%
329	19.484	19.437	19.499	VV	73081	2687594	11.97%	0.799%
330	19.507	19.499	19.541	VV	72577	1800512	8.02%	0.536%
331	19.548	19.541	19.583	VV	71448	1797128	8.01%	0.535%
332	19.603	19.583	19.624	VV	70450	1706874	7.60%	0.508%
333	19.635	19.624	19.650	VV	69680	1049852	4.68%	0.312%
334	19.673	19.650	19.728	VV	71130	3259131	14.52%	0.970%
335	19.741	19.728	19.754	VV	66940	1026969	4.58%	0.305%
336	19.765	19.754	19.801	VV	66845	1860842	8.29%	0.554%
337	19.842	19.801	19.912	VV	76646	4666657	20.79%	1.388%
338	19.936	19.912	19.975	VV	67980	2476886	11.03%	0.737%
339	20.024	19.975	20.132	VV	67662	6082579	27.10%	1.809%
340	20.159	20.132	20.205	VV	62084	2647819	11.80%	0.788%
341	20.225	20.205	20.234	VV	59232	1023805	4.56%	0.305%
342	20.284	20.234	20.297	VV	60619	2254917	10.05%	0.671%
343	20.315	20.297	20.326	VV	60878	1016242	4.53%	0.302%
344	20.332	20.326	20.370	VV	60150	1582988	7.05%	0.471%
345	20.390	20.370	20.429	VV	60796	2099015	9.35%	0.624%
346	20.470	20.429	20.552	VV	66032	4473626	19.93%	1.331%
347	20.561	20.552	20.605	VV	55661	1711948	7.63%	0.509%
348	20.629	20.605	20.646	VV	53767	1308017	5.83%	0.389%
349	20.681	20.646	20.711	VV	53637	2046849	9.12%	0.609%
350	20.740	20.711	20.757	VV	53327	1455035	6.48%	0.433%
351	20.768	20.757	20.786	VV	51963	859084	3.83%	0.256%

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352	20.796	20.786	20.812	VV	51686	819443	3.65%	0.244%
353	20.835	20.812	20.871	VV	52552	1805455	8.04%	0.537%
354	20.894	20.871	20.912	VV	52406	1287730	5.74%	0.383%
355	20.923	20.912	20.979	VV	52480	2043721	9.11%	0.608%
356	20.986	20.979	21.019	VV	50733	1191604	5.31%	0.354%
357	21.029	21.019	21.040	VV	49439	624989	2.78%	0.186%
358	21.067	21.040	21.078	VV	49523	1097430	4.89%	0.326%
359	21.093	21.078	21.160	VV	49150	2351990	10.48%	0.700%
360	21.182	21.160	21.192	VV	48436	930875	4.15%	0.277%
361	21.224	21.192	21.329	VV	54319	4001905	17.83%	1.190%
362	21.337	21.329	21.375	VV	45136	1211861	5.40%	0.360%
363	21.382	21.375	21.429	VV	43896	1401534	6.24%	0.417%
364	21.495	21.429	21.510	VV	44219	2088879	9.31%	0.621%
365	21.530	21.510	21.552	VV	44589	1100001	4.90%	0.327%
366	21.567	21.552	21.590	VV	43615	977834	4.36%	0.291%
367	21.597	21.590	21.619	VV	42721	718521	3.20%	0.214%
368	21.628	21.619	21.647	VV	42015	701673	3.13%	0.209%
369	21.667	21.647	21.682	VV	41540	860165	3.83%	0.256%
370	21.699	21.682	21.717	VV	40493	840756	3.75%	0.250%
371	21.733	21.717	21.758	VV	39702	959657	4.28%	0.285%
372	21.774	21.758	21.802	VV	39599	1028974	4.58%	0.306%
373	21.823	21.802	21.849	VV	39683	1091311	4.86%	0.325%
374	21.857	21.849	21.877	VV	39025	654215	2.91%	0.195%
375	21.902	21.877	21.964	VV	39696	1993791	8.88%	0.593%
376	21.989	21.964	22.029	VV	37616	1441763	6.42%	0.429%
377	22.034	22.029	22.055	VV	36425	565845	2.52%	0.168%
378	22.106	22.055	22.177	VV	40298	2755078	12.27%	0.820%
379	22.190	22.177	22.202	VV	35266	508711	2.27%	0.151%
380	22.211	22.202	22.219	VV	35303	361971	1.61%	0.108%
381	22.243	22.219	22.267	VV	35780	1007981	4.49%	0.300%
382	22.287	22.267	22.351	VV	36509	1761141	7.85%	0.524%
383	22.357	22.351	22.396	VV	34338	902874	4.02%	0.269%
384	22.407	22.396	22.436	VV	33334	772358	3.44%	0.230%
385	22.453	22.436	22.514	VV	31869	1459884	6.50%	0.434%
386	22.530	22.514	22.542	VV	31469	519726	2.32%	0.155%
387	22.561	22.542	22.611	VV	31531	1262493	5.62%	0.376%
388	22.615	22.611	22.626	VV	30141	278412	1.24%	0.083%
389	22.634	22.626	22.649	VV	29955	399440	1.78%	0.119%
390	22.656	22.649	22.686	VV	29824	633658	2.82%	0.188%
391	22.720	22.686	22.729	VV	29219	743276	3.31%	0.221%
392	22.742	22.729	22.750	VV	29162	361968	1.61%	0.108%
393	22.785	22.750	22.802	VV	29848	919869	4.10%	0.274%
394	22.811	22.802	22.862	VV	30080	1052763	4.69%	0.313%
395	22.894	22.862	22.957	VV	28744	1602657	7.14%	0.477%
396	22.963	22.957	22.981	VV	27824	380920	1.70%	0.113%
397	22.990	22.981	23.024	VV	26978	693433	3.09%	0.206%
398	23.030	23.024	23.071	VV	26861	736629	3.28%	0.219%
399	23.106	23.071	23.129	VV	27206	929428	4.14%	0.276%
400	23.142	23.129	23.217	VV	28276	1374284	6.12%	0.409%
401	23.222	23.217	23.253	VV	24176	511639	2.28%	0.152%
402	23.283	23.253	23.301	VBA	23442	692045	3.08%	0.206%
Sum of corrected areas:					336165341			

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