

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039502.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 3:30
 Sample : K1349-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.142	3.092	3.156	BV	176	2350	0.01%	0.001%
2	3.163	3.156	3.189	PV	181	1547	0.00%	0.000%
3	3.202	3.189	3.220	PV	129	1687	0.00%	0.000%
4	3.229	3.220	3.244	PV	126	1215	0.00%	0.000%
5	3.260	3.244	3.275	VV	185	1778	0.01%	0.000%
6	3.286	3.275	3.329	VV	463	6634	0.02%	0.002%
7	3.346	3.329	3.380	VV	248	3624	0.01%	0.001%
8	3.398	3.380	3.428	PV	576	8321	0.02%	0.002%
9	3.443	3.428	3.454	VV	396	3758	0.01%	0.001%
10	3.466	3.454	3.490	VV	412	5709	0.02%	0.002%
11	3.520	3.490	3.535	VV	683	10943	0.03%	0.003%
12	3.548	3.535	3.575	VV	828	10361	0.03%	0.003%
13	3.599	3.575	3.657	VV	1219	20898	0.06%	0.006%
14	3.689	3.657	3.702	VV	1507	19207	0.05%	0.005%
15	3.715	3.702	3.731	VV	1145	12483	0.04%	0.003%
16	3.748	3.731	3.765	VV	559	8586	0.02%	0.002%
17	3.779	3.765	3.819	VV	956	11262	0.03%	0.003%
18	3.850	3.819	3.874	PV	2625	43249	0.12%	0.011%
19	3.882	3.874	3.907	VV	1185	18272	0.05%	0.005%
20	3.915	3.907	3.954	VV	693	11733	0.03%	0.003%
21	3.986	3.954	4.010	VV	682	11396	0.03%	0.003%
22	4.029	4.010	4.052	VV	907	12682	0.04%	0.003%
23	4.083	4.052	4.103	VV	6044	63713	0.18%	0.017%
24	4.118	4.103	4.137	VV	1982	22860	0.07%	0.006%
25	4.148	4.137	4.167	VV	962	12232	0.03%	0.003%
26	4.183	4.167	4.209	VV	461	6693	0.02%	0.002%
27	4.228	4.209	4.252	PV	1169	19315	0.06%	0.005%
28	4.266	4.252	4.292	VV	902	16958	0.05%	0.004%
29	4.302	4.292	4.315	VV	665	7595	0.02%	0.002%
30	4.332	4.315	4.364	VV	2721	37988	0.11%	0.010%
31	4.400	4.364	4.417	VV	1655	31875	0.09%	0.008%
32	4.456	4.417	4.479	VV	2712	53205	0.15%	0.014%
33	4.492	4.479	4.510	VV	2428	30880	0.09%	0.008%
34	4.528	4.510	4.568	VV	5991	78943	0.23%	0.021%
35	4.598	4.568	4.614	VV	2027	27380	0.08%	0.007%
36	4.626	4.614	4.651	VV	1025	13411	0.04%	0.004%

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37	4.684	4.651	4.696	VV	2842	30023	0.09%	0.008%
38	4.713	4.696	4.737	VV	5759	81747	0.23%	0.022%
39	4.754	4.737	4.772	VV	6027	71784	0.20%	0.019%
40	4.786	4.772	4.800	VV	3488	44167	0.13%	0.012%
41	4.813	4.800	4.859	VV	4457	59145	0.17%	0.016%
42	4.901	4.859	4.913	VV	2081	36067	0.10%	0.010%
43	4.923	4.913	4.935	VV	1718	19569	0.06%	0.005%
44	4.958	4.935	4.967	VV	2975	40971	0.12%	0.011%
45	4.991	4.967	5.025	VV	3930	84680	0.24%	0.022%
46	5.048	5.025	5.062	VV	2201	32917	0.09%	0.009%
47	5.072	5.062	5.085	VV	1316	11591	0.03%	0.003%
48	5.108	5.085	5.201	PV	31407	427031	1.22%	0.113%
49	5.223	5.201	5.236	VV	1035	15621	0.04%	0.004%
50	5.268	5.236	5.277	VV	5474	61584	0.18%	0.016%
51	5.290	5.277	5.331	VV	5535	105722	0.30%	0.028%
52	5.348	5.331	5.360	VV	3547	40011	0.11%	0.011%
53	5.378	5.360	5.419	VV	10648	224408	0.64%	0.059%
54	5.466	5.419	5.495	VV	9667	208398	0.59%	0.055%
55	5.512	5.495	5.536	VV	3821	72839	0.21%	0.019%
56	5.552	5.536	5.578	VV	5309	75243	0.21%	0.020%
57	5.602	5.578	5.632	VV	4891	98129	0.28%	0.026%
58	5.665	5.632	5.715	VV	6475	226336	0.65%	0.060%
59	5.741	5.715	5.755	VV	7330	98468	0.28%	0.026%
60	5.774	5.755	5.789	VV	7524	116270	0.33%	0.031%
61	5.805	5.789	5.836	VV	9690	158141	0.45%	0.042%
62	5.854	5.836	5.883	VV	6121	98566	0.28%	0.026%
63	5.900	5.883	5.937	VV	5544	112667	0.32%	0.030%
64	5.957	5.937	5.975	VV	3748	63647	0.18%	0.017%
65	6.002	5.975	6.055	VV	9406	188465	0.54%	0.050%
66	6.080	6.055	6.127	VV	40768	464977	1.33%	0.123%
67	6.162	6.127	6.172	VV	2935	48189	0.14%	0.013%
68	6.189	6.172	6.205	VV	5772	79670	0.23%	0.021%
69	6.227	6.205	6.247	VV	15425	186609	0.53%	0.049%
70	6.269	6.247	6.284	VV	5155	76171	0.22%	0.020%
71	6.297	6.284	6.307	VV	4087	44914	0.13%	0.012%
72	6.317	6.307	6.330	VV	4517	47232	0.13%	0.012%
73	6.347	6.330	6.370	VV	10413	126845	0.36%	0.034%
74	6.387	6.370	6.399	VV	5896	66095	0.19%	0.017%
75	6.413	6.399	6.438	VV	6715	102189	0.29%	0.027%
76	6.461	6.438	6.522	VV	24599	378983	1.08%	0.100%
77	6.541	6.522	6.559	VV	6051	77338	0.22%	0.020%
78	6.579	6.559	6.605	VV	10387	181895	0.52%	0.048%
79	6.629	6.605	6.656	VV	10274	186476	0.53%	0.049%
80	6.684	6.656	6.717	VV	21583	353844	1.01%	0.093%
81	6.732	6.717	6.749	VV	10542	116145	0.33%	0.031%
82	6.774	6.749	6.798	VV	15211	218380	0.62%	0.058%
83	6.824	6.798	6.847	VV	10696	174856	0.50%	0.046%
84	6.867	6.847	6.882	VV	4903	65771	0.19%	0.017%
85	6.890	6.882	6.903	VV	3003	32193	0.09%	0.009%
86	6.918	6.903	6.938	VV	3947	64115	0.18%	0.017%
87	6.961	6.938	6.975	VV	17802	216435	0.62%	0.057%
88	6.995	6.975	7.028	VV	53977	667095	1.90%	0.176%
89	7.039	7.028	7.104	VV	5890	193746	0.55%	0.051%

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90	7.114	7.104	7.125	VV	3019	33582	0.10%	0.009%
91	7.164	7.125	7.190	VV	13757	291104	0.83%	0.077%
92	7.208	7.190	7.233	VV	6362	93545	0.27%	0.025%
93	7.347	7.335	7.380	VV	12353	251284	0.72%	0.066%
94	7.411	7.380	7.429	VV	10548	224313	0.64%	0.059%
95	7.446	7.429	7.461	VV	13220	172809	0.49%	0.046%
96	7.472	7.461	7.489	VV	8380	108654	0.31%	0.029%
97	7.510	7.489	7.530	VV	9841	158545	0.45%	0.042%
98	7.556	7.530	7.567	VV	12851	182572	0.52%	0.048%
99	7.576	7.567	7.590	VV	12594	143580	0.41%	0.038%
100	7.606	7.590	7.633	VV	12554	210734	0.60%	0.056%
101	7.679	7.633	7.702	VV	18732	325946	0.93%	0.086%
102	7.716	7.702	7.736	VV	4931	72688	0.21%	0.019%
103	7.766	7.736	7.783	VV	13140	221588	0.63%	0.059%
104	7.799	7.783	7.810	VV	9882	143815	0.41%	0.038%
105	7.821	7.810	7.835	VV	10140	131125	0.37%	0.035%
106	7.858	7.835	7.887	VV	64809	786670	2.24%	0.208%
107	7.916	7.887	7.930	VV	9882	205095	0.58%	0.054%
108	7.948	7.930	7.984	VV	11173	247360	0.71%	0.065%
109	8.002	7.984	8.015	VV	7022	108594	0.31%	0.029%
110	8.026	8.015	8.039	VV	7156	86932	0.25%	0.023%
111	8.059	8.039	8.109	VV	10795	222428	0.63%	0.059%
112	8.199	8.189	8.220	VV	15202	254679	0.73%	0.067%
113	8.236	8.220	8.252	VV	15614	241365	0.69%	0.064%
114	8.272	8.252	8.288	VV	13852	249830	0.71%	0.066%
115	8.302	8.288	8.329	VV	12436	232081	0.66%	0.061%
116	8.345	8.329	8.367	VV	12619	195293	0.56%	0.052%
117	8.388	8.367	8.422	VV	27766	389842	1.11%	0.103%
118	8.441	8.422	8.466	VV	10969	185165	0.53%	0.049%
119	8.483	8.466	8.497	VV	6387	101392	0.29%	0.027%
120	8.528	8.497	8.544	VV	6755	165474	0.47%	0.044%
121	8.557	8.544	8.572	VV	5551	82823	0.24%	0.022%
122	8.603	8.572	8.629	VV	7452	186655	0.53%	0.049%
123	8.673	8.629	8.724	VV	71857	1055115	3.01%	0.279%
124	8.752	8.724	8.772	VV	7698	149752	0.43%	0.040%
125	8.801	8.772	8.820	VV	7763	145671	0.42%	0.038%
126	8.865	8.820	8.897	VV	6484	216636	0.62%	0.057%
127	8.908	8.897	8.920	VV	4374	55700	0.16%	0.015%
128	8.938	8.920	8.964	VV	7330	140375	0.40%	0.037%
129	8.989	8.964	9.000	VV	3956	80554	0.23%	0.021%
130	9.037	9.000	9.074	VV	16233	438336	1.25%	0.116%
131	9.090	9.074	9.109	VV	10757	167745	0.48%	0.044%
132	9.127	9.109	9.150	VV	11459	191039	0.54%	0.050%
133	9.172	9.150	9.189	VV	13172	183569	0.52%	0.049%
134	9.225	9.189	9.255	VV	11480	260959	0.74%	0.069%
135	9.290	9.255	9.325	VV	3567	113228	0.32%	0.030%
136	9.347	9.325	9.372	VV	5235	121546	0.35%	0.032%
137	9.393	9.372	9.415	VV	9876	176232	0.50%	0.047%
138	9.444	9.415	9.477	VV	71934	919422	2.62%	0.243%
139	9.488	9.477	9.497	VV	4139	44225	0.13%	0.012%
140	9.516	9.497	9.579	VV	5976	173274	0.49%	0.046%
141	9.597	9.579	9.640	VV	4045	87557	0.25%	0.023%

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142	9.663	9.640	9.686	VV	2846	58758	0.17%	0.016%
143	9.721	9.686	9.744	VV	2593	66440	0.19%	0.018%
144	9.787	9.744	9.799	VV	7178	139334	0.40%	0.037%
145	9.829	9.799	9.853	VV	22062	444959	1.27%	0.118%
146	9.877	9.853	9.901	VV	10086	202147	0.58%	0.053%
147	9.919	9.901	9.946	VV	11196	204070	0.58%	0.054%
148	9.968	9.946	9.989	VV	10584	153288	0.44%	0.041%
149	10.006	9.989	10.044	VV	4442	107920	0.31%	0.029%
150	10.061	10.044	10.075	VV	4169	66569	0.19%	0.018%
151	10.102	10.075	10.119	VV	5228	105623	0.30%	0.028%
152	10.176	10.119	10.202	VV	73610	985463	2.81%	0.260%
153	10.246	10.202	10.325	VV	26724	716000	2.04%	0.189%
154	10.353	10.325	10.377	VV	3553	80048	0.23%	0.021%
155	10.399	10.377	10.459	VV	93815	1273688	3.63%	0.337%
156	10.483	10.459	10.532	VV	22575	515998	1.47%	0.136%
157	10.554	10.532	10.603	VV	11297	306055	0.87%	0.081%
158	10.626	10.603	10.662	VV	9168	166477	0.47%	0.044%
159	10.679	10.662	10.696	VV	6492	87071	0.25%	0.023%
160	10.719	10.696	10.734	VV	4302	77717	0.22%	0.021%
161	10.746	10.734	10.759	VV	3300	46637	0.13%	0.012%
162	10.804	10.759	10.842	VV	5227	185991	0.53%	0.049%
163	10.874	10.842	10.907	VV	63178	800281	2.28%	0.211%
164	10.930	10.907	10.940	VV	7936	129849	0.37%	0.034%
165	10.962	10.940	10.989	VV	22398	356529	1.02%	0.094%
166	11.005	10.989	11.027	VV	3259	58984	0.17%	0.016%
167	11.060	11.027	11.102	VV	5780	136235	0.39%	0.036%
168	11.165	11.102	11.215	VV	299035	3545462	10.11%	0.937%
169	11.231	11.215	11.282	VV	18779	412769	1.18%	0.109%
170	11.306	11.282	11.329	VV	25291	367873	1.05%	0.097%
171	11.348	11.329	11.364	VV	15499	237449	0.68%	0.063%
172	11.378	11.364	11.406	VV	11203	209485	0.60%	0.055%
173	11.426	11.406	11.463	VV	20835	297194	0.85%	0.079%
174	11.539	11.463	11.562	VV	55674	825069	2.35%	0.218%
175	11.595	11.562	11.658	VV	669841	7898849	22.51%	2.087%
176	11.675	11.658	11.709	VV	6370	144977	0.41%	0.038%
177	11.731	11.709	11.783	VV	6450	140663	0.40%	0.037%
178	11.810	11.783	11.834	PV	6224	121643	0.35%	0.032%
179	11.846	11.834	11.856	VV	4460	51849	0.15%	0.014%
180	11.872	11.856	11.899	VV	6101	113937	0.32%	0.030%
181	11.916	11.899	11.929	VV	6210	87291	0.25%	0.023%
182	11.945	11.929	11.969	VV	7966	128828	0.37%	0.034%
183	11.990	11.969	12.035	VV	7762	190455	0.54%	0.050%
184	12.090	12.035	12.112	VV	15748	364434	1.04%	0.096%
185	12.128	12.112	12.144	VV	7264	107114	0.31%	0.028%
186	12.172	12.144	12.183	VV	48659	607465	1.73%	0.161%
187	12.201	12.183	12.272	VV	142022	1946160	5.55%	0.514%
188	12.309	12.272	12.364	VV	3003	94579	0.27%	0.025%
189	12.391	12.364	12.409	VV	4900	77867	0.22%	0.021%
190	12.427	12.409	12.438	VV	4803	67123	0.19%	0.018%
191	12.458	12.438	12.470	VV	4587	82892	0.24%	0.022%
192	12.492	12.470	12.540	VV	127159	1533034	4.37%	0.405%
193	12.556	12.540	12.566	VV	10382	124857	0.36%	0.033%
194	12.617	12.566	12.644	VV	2071171	35082859	100.00%	9.270%

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195	12.674	12.644	12.740	VV	1747934	25006587	71.28%	6.607%
196	12.783	12.740	12.808	VV	45270	676757	1.93%	0.179%
197	12.838	12.808	12.887	VV	278982	3396537	9.68%	0.897%
198	12.901	12.887	12.949	VV	8002	218632	0.62%	0.058%
199	12.966	12.949	12.984	VV	8253	125487	0.36%	0.033%
200	13.011	12.984	13.045	VV	5424	162503	0.46%	0.043%
201	13.102	13.045	13.112	VV	19709	350814	1.00%	0.093%
202	13.128	13.112	13.179	VV	24553	428789	1.22%	0.113%
203	13.203	13.179	13.219	VV	15763	214717	0.61%	0.057%
204	13.238	13.219	13.255	VV	15879	241277	0.69%	0.064%
205	13.269	13.255	13.300	VV	10426	174584	0.50%	0.046%
206	13.363	13.300	13.387	VV	44806	674234	1.92%	0.178%
207	13.406	13.387	13.433	VV	15285	265250	0.76%	0.070%
208	13.468	13.433	13.510	VV	10895	277479	0.79%	0.073%
209	13.533	13.510	13.554	PV	2562	40868	0.12%	0.011%
210	13.615	13.554	13.627	VV	11731	252268	0.72%	0.067%
211	13.645	13.627	13.685	VV	17940	448330	1.28%	0.118%
212	13.696	13.685	13.710	VV	6307	80124	0.23%	0.021%
213	13.730	13.710	13.744	VV	8614	130335	0.37%	0.034%
214	13.766	13.744	13.780	VV	9089	166500	0.47%	0.044%
215	13.812	13.780	13.870	VV	33534	823575	2.35%	0.218%
216	13.922	13.870	13.954	VV	39019	691970	1.97%	0.183%
217	13.978	13.954	14.023	VV	35855	676079	1.93%	0.179%
218	14.055	14.023	14.076	VV	17520	361043	1.03%	0.095%
219	14.089	14.076	14.104	VV	7760	89998	0.26%	0.024%
220	14.124	14.104	14.152	VV	7348	155227	0.44%	0.041%
221	14.173	14.152	14.222	VV	6325	160967	0.46%	0.043%
222	14.265	14.222	14.290	VV	3976	87406	0.25%	0.023%
223	14.366	14.290	14.387	VV	46955	737104	2.10%	0.195%
224	14.406	14.387	14.434	VV	49322	766865	2.19%	0.203%
225	14.457	14.434	14.484	VV	36961	537781	1.53%	0.142%
226	14.521	14.484	14.544	VV	14607	262682	0.75%	0.069%
227	14.563	14.544	14.580	VV	6188	110868	0.32%	0.029%
228	14.588	14.580	14.631	VV	5445	85893	0.24%	0.023%
229	14.659	14.631	14.669	PV	4494	62349	0.18%	0.016%
230	14.675	14.669	14.699	VV	4664	70823	0.20%	0.019%
231	14.709	14.699	14.777	VV	5169	151362	0.43%	0.040%
232	14.837	14.777	14.862	VV	9167	252580	0.72%	0.067%
233	14.877	14.862	14.905	VV	6332	104123	0.30%	0.028%
234	14.976	14.905	15.010	VV	26558	474883	1.35%	0.125%
235	15.034	15.010	15.068	VV	44147	679579	1.94%	0.180%
236	15.078	15.068	15.110	VV	7757	109573	0.31%	0.029%
237	15.200	15.110	15.245	VV	10243	434392	1.24%	0.115%
238	15.274	15.245	15.307	VV	5284	149924	0.43%	0.040%
239	15.359	15.307	15.384	VV	6477	221670	0.63%	0.059%
240	15.392	15.384	15.410	VV	5663	67988	0.19%	0.018%
241	15.473	15.410	15.507	VV	34347	688177	1.96%	0.182%
242	15.533	15.507	15.557	VV	8286	181421	0.52%	0.048%
243	15.572	15.557	15.590	VV	5092	83840	0.24%	0.022%
244	15.640	15.590	15.662	VV	17037	422737	1.20%	0.112%
245	15.685	15.662	15.705	VV	14367	308812	0.88%	0.082%
246	15.724	15.705	15.760	VV	14123	382554	1.09%	0.101%

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247	15.833	15.760	15.867	VV	14469	725380	2.07%	0.192%
248	15.917	15.867	15.935	VV	62699	1132133	3.23%	0.299%
249	15.953	15.935	15.994	VV	56987	1057262	3.01%	0.279%
250	16.016	15.994	16.035	VV	27238	493599	1.41%	0.130%
251	16.053	16.035	16.074	VV	24089	462173	1.32%	0.122%
252	16.121	16.074	16.157	VV	18942	789840	2.25%	0.209%
253	16.201	16.157	16.215	VV	22833	630091	1.80%	0.166%
254	16.238	16.215	16.273	VV	50076	1270746	3.62%	0.336%
255	16.296	16.273	16.324	VV	91675	1600189	4.56%	0.423%
256	16.332	16.324	16.357	VV	26629	446255	1.27%	0.118%
257	16.371	16.357	16.379	VV	21948	267954	0.76%	0.071%
258	16.417	16.379	16.469	VV	56418	1836494	5.23%	0.485%
259	16.488	16.469	16.505	VV	26068	503539	1.44%	0.133%
260	16.518	16.505	16.527	VV	22591	280483	0.80%	0.074%
261	16.549	16.527	16.557	VV	26816	436183	1.24%	0.115%
262	16.568	16.557	16.590	VV	26929	520406	1.48%	0.138%
263	16.601	16.590	16.647	VV	29739	901068	2.57%	0.238%
264	16.694	16.647	16.740	VV	33862	1624708	4.63%	0.429%
265	16.772	16.740	16.824	VV	37173	1530825	4.36%	0.404%
266	16.871	16.824	16.895	VV	70077	1797852	5.12%	0.475%
267	16.903	16.895	16.912	VV	33809	330152	0.94%	0.087%
268	16.925	16.912	16.942	VV	36664	618635	1.76%	0.163%
269	16.968	16.942	16.987	VV	33420	863472	2.46%	0.228%
270	17.007	16.987	17.060	VV	38618	1470488	4.19%	0.389%
271	17.087	17.060	17.115	VV	35504	1066411	3.04%	0.282%
272	17.149	17.115	17.161	VV	37635	931938	2.66%	0.246%
273	17.189	17.161	17.210	VV	41444	1089845	3.11%	0.288%
274	17.265	17.210	17.280	VV	48077	1736626	4.95%	0.459%
275	17.303	17.280	17.349	VV	76871	2027220	5.78%	0.536%
276	17.393	17.349	17.414	VV	71475	1997327	5.69%	0.528%
277	17.430	17.414	17.445	VV	51220	923524	2.63%	0.244%
278	17.452	17.445	17.479	VV	48207	874098	2.49%	0.231%
279	17.496	17.479	17.516	VV	45412	932591	2.66%	0.246%
280	17.524	17.516	17.540	VV	41793	601367	1.71%	0.159%
281	17.582	17.540	17.642	VV	57405	2899411	8.26%	0.766%
282	17.677	17.642	17.701	VV	68481	1950581	5.56%	0.515%
283	17.724	17.701	17.747	VV	102124	2019111	5.76%	0.533%
284	17.758	17.747	17.786	VV	78620	1477389	4.21%	0.390%
285	17.801	17.786	17.829	VV	53465	1319761	3.76%	0.349%
286	17.849	17.829	17.869	VV	58029	1313685	3.74%	0.347%
287	17.876	17.869	17.885	VV	52980	520035	1.48%	0.137%
288	17.924	17.885	17.954	VV	70432	2397778	6.83%	0.634%
289	17.994	17.954	18.027	VV	57565	2360843	6.73%	0.624%
290	18.043	18.027	18.057	VV	55148	939354	2.68%	0.248%
291	18.083	18.057	18.100	VV	62347	1532000	4.37%	0.405%
292	18.133	18.100	18.159	VV	92221	2478364	7.06%	0.655%
293	18.181	18.159	18.204	VV	78222	1783007	5.08%	0.471%
294	18.228	18.204	18.244	VV	77305	1633685	4.66%	0.432%
295	18.254	18.244	18.269	VV	69834	1006757	2.87%	0.266%
296	18.277	18.269	18.297	VV	64073	1028252	2.93%	0.272%
297	18.319	18.297	18.337	VV	64790	1443295	4.11%	0.381%
298	18.365	18.337	18.380	VV	70453	1681836	4.79%	0.444%
299	18.395	18.380	18.412	VV	69988	1235282	3.52%	0.326%

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300	18.435	18.412	18.455	VV	69875	1723738	4.91%	0.455%
301	18.463	18.455	18.482	VV	67951	1069901	3.05%	0.283%
302	18.529	18.482	18.559	VV	106033	3839534	10.94%	1.014%
303	18.588	18.559	18.617	VV	76136	2547004	7.26%	0.673%
304	18.650	18.617	18.669	VV	74695	2229841	6.36%	0.589%
305	18.689	18.669	18.707	VV	78596	1696973	4.84%	0.448%
306	18.734	18.707	18.760	VV	76267	2385389	6.80%	0.630%
307	18.773	18.760	18.793	VV	78376	1496585	4.27%	0.395%
308	18.817	18.793	18.855	VV	80585	2827973	8.06%	0.747%
309	18.916	18.855	18.954	VV	117135	5289381	15.08%	1.398%
310	18.990	18.954	19.012	VV	88299	2920521	8.32%	0.772%
311	19.031	19.012	19.049	VV	89140	1901580	5.42%	0.502%
312	19.092	19.049	19.103	VV	92146	2796741	7.97%	0.739%
313	19.124	19.103	19.142	VV	94058	2091867	5.96%	0.553%
314	19.163	19.142	19.183	VV	100408	2247022	6.40%	0.594%
315	19.199	19.183	19.217	VV	100832	1965149	5.60%	0.519%
316	19.230	19.217	19.250	VV	101110	1812083	5.17%	0.479%
317	19.290	19.250	19.325	VV	128923	4740538	13.51%	1.253%
318	19.337	19.325	19.375	VV	99193	2786095	7.94%	0.736%
319	19.398	19.375	19.449	VV	110164	4390727	12.52%	1.160%
320	19.501	19.449	19.547	VV	113027	6255206	17.83%	1.653%
321	19.556	19.547	19.562	VV	105599	958933	2.73%	0.253%
322	19.581	19.562	19.594	VV	107195	1987284	5.66%	0.525%
323	19.615	19.594	19.625	VV	110964	2018067	5.75%	0.533%
324	19.657	19.625	19.685	VV	136588	4309208	12.28%	1.139%
325	19.694	19.685	19.713	VV	113901	1863606	5.31%	0.492%
326	19.730	19.713	19.760	VV	121205	3197562	9.11%	0.845%
327	19.770	19.760	19.790	VV	119078	2083908	5.94%	0.551%
328	19.811	19.790	19.855	VV	127498	4587417	13.08%	1.212%
329	19.871	19.855	19.893	VV	117776	2563802	7.31%	0.677%
330	19.906	19.893	19.929	VV	120506	2487892	7.09%	0.657%
331	19.939	19.929	19.961	VV	122685	2300112	6.56%	0.608%
332	20.004	19.961	20.034	VV	151820	5637129	16.07%	1.489%
333	20.118	20.034	20.133	VV	133570	7522853	21.44%	1.988%
334	20.143	20.133	20.159	VV	130971	1945573	5.55%	0.514%
335	20.181	20.159	20.196	VV	133913	2889691	8.24%	0.764%
336	20.220	20.196	20.250	VV	144063	4402360	12.55%	1.163%
337	20.268	20.250	20.279	VV	138619	2254136	6.43%	0.596%
338	20.300	20.279	20.315	VV	140424	2944371	8.39%	0.778%
339	20.351	20.315	20.387	VV	155570	6191034	17.65%	1.636%
340	20.412	20.387	20.435	VV	133489	3804806	10.85%	1.005%
341	20.455	20.435	20.478	VV	138956	3410785	9.72%	0.901%
342	20.488	20.478	20.514	VV	133612	2828208	8.06%	0.747%
343	20.523	20.514	20.533	VV	134754	1467305	4.18%	0.388%
344	20.543	20.533	20.564	VV	131189	2379928	6.78%	0.629%
345	20.593	20.564	20.615	VV	127596	3816961	10.88%	1.009%
346	20.630	20.615	20.655	VV	124638	2882216	8.22%	0.762%
347	20.666	20.655	20.682	VV	119363	1939879	5.53%	0.513%
348	20.710	20.682	20.774	VV	135955	6586905	18.78%	1.740%
349	20.788	20.774	20.801	VV	118980	1849447	5.27%	0.489%
350	20.821	20.801	20.852	VV	123179	3580037	10.20%	0.946%
351	20.862	20.852	20.899	VV	120266	3171690	9.04%	0.838%

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352	20.909	20.899	20.917	VV	110826	1182156	3.37%	0.312%
353	20.925	20.917	20.947	VV	112787	1942277	5.54%	0.513%
354	20.957	20.947	20.965	VV	105347	1130558	3.22%	0.299%
355	20.976	20.965	20.999	VV	111936	2090277	5.96%	0.552%
356	21.022	20.999	21.070	VV	108940	4317771	12.31%	1.141%
357	21.117	21.070	21.164	VV	112672	5813520	16.57%	1.536%
358	21.169	21.164	21.185	VV	99727	1252049	3.57%	0.331%
359	21.196	21.185	21.211	VV	97117	1520916	4.34%	0.402%
360	21.238	21.211	21.266	VV	100012	3115502	8.88%	0.823%
361	21.277	21.266	21.295	VV	93160	1588881	4.53%	0.420%
362	21.304	21.295	21.312	VV	93865	916833	2.61%	0.242%
363	21.322	21.312	21.377	VV	93846	3429866	9.78%	0.906%
364	21.384	21.377	21.400	VBA	88213	1290652	3.68%	0.341%
					Sum of corrected areas:	378473752		

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