

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012720AL\
 Data File : FC045491.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2020 20:35
 Sample : L1007-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.523	3.482	3.538	BV	223	2706	0.00%	0.000%
2	3.548	3.538	3.606	VV	126	2986	0.01%	0.001%
3	3.615	3.606	3.702	PV	160	5017	0.01%	0.001%
4	3.725	3.702	3.769	VV	189	3733	0.01%	0.001%
5	3.815	3.781	3.844	VV	581	9465	0.02%	0.002%
6	3.862	3.844	3.884	VV	282	4168	0.01%	0.001%
7	3.901	3.884	3.931	VV	397	5503	0.01%	0.001%
8	3.940	3.931	3.959	VV	266	3824	0.01%	0.001%
9	3.969	3.959	3.990	VV	261	3235	0.01%	0.001%
10	4.000	3.990	4.012	VV	161	1536	0.00%	0.000%
11	4.027	4.012	4.062	VV	385	6191	0.01%	0.001%
12	4.077	4.062	4.091	VV	276	2644	0.00%	0.000%
13	4.113	4.091	4.164	VV	476	9197	0.02%	0.002%
14	4.186	4.164	4.216	PV	4345	46782	0.08%	0.008%
15	4.227	4.216	4.274	VV	1486	22088	0.04%	0.004%
16	4.291	4.274	4.324	VV	402	7562	0.01%	0.001%
17	4.369	4.324	4.386	VV	2144	24302	0.04%	0.004%
18	4.397	4.386	4.455	VV	854	16475	0.03%	0.003%
19	4.466	4.455	4.488	VV	186	2358	0.00%	0.000%
20	4.518	4.488	4.529	PV	227	3114	0.01%	0.001%
21	4.559	4.529	4.576	VV	350	4758	0.01%	0.001%
22	4.596	4.576	4.634	VV	813	9900	0.02%	0.002%
23	4.649	4.634	4.663	VV	982	8737	0.02%	0.001%
24	4.674	4.663	4.692	VV	500	6014	0.01%	0.001%
25	4.706	4.692	4.721	VV	342	4019	0.01%	0.001%
26	4.756	4.721	4.789	VV	1205	18765	0.03%	0.003%
27	4.826	4.789	4.842	VV	1073	18322	0.03%	0.003%
28	4.849	4.842	4.868	VV	818	6958	0.01%	0.001%
29	4.885	4.868	4.917	PV	782	10900	0.02%	0.002%
30	4.938	4.917	4.966	VV	1120	23018	0.04%	0.004%
31	4.982	4.966	4.997	VV	1573	17181	0.03%	0.003%
32	5.019	4.997	5.039	VV	1392	22569	0.04%	0.004%
33	5.056	5.039	5.068	VV	1930	21540	0.04%	0.004%
34	5.082	5.068	5.101	VV	2090	23364	0.04%	0.004%
35	5.134	5.101	5.158	VV	1179	20531	0.04%	0.003%
36	5.165	5.158	5.182	VV	474	3618	0.01%	0.001%

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37	5.205	5.182	5.216	PV	521	6575	0.01%	0.001%
38	5.258	5.216	5.283	VV	1810	45566	0.08%	0.008%
39	5.299	5.283	5.309	VV	1352	13941	0.03%	0.002%
40	5.323	5.309	5.362	VV	2913	48954	0.09%	0.008%
41	5.373	5.362	5.397	VV	1037	11513	0.02%	0.002%
42	5.407	5.397	5.418	VV	218	2000	0.00%	0.000%
43	5.456	5.418	5.491	VV	2689	50229	0.09%	0.009%
44	5.518	5.491	5.549	VV	2930	65025	0.12%	0.011%
45	5.562	5.549	5.577	VV	926	13870	0.02%	0.002%
46	5.591	5.577	5.614	VV	2066	22951	0.04%	0.004%
47	5.633	5.614	5.657	PV	6528	90750	0.16%	0.015%
48	5.674	5.657	5.694	VV	10100	109878	0.20%	0.019%
49	5.706	5.694	5.744	VV	1837	29867	0.05%	0.005%
50	5.773	5.744	5.783	VV	856	12285	0.02%	0.002%
51	5.793	5.783	5.806	VV	755	6982	0.01%	0.001%
52	5.832	5.806	5.889	VV	8290	130677	0.24%	0.022%
53	5.931	5.889	5.961	VV	9537	192268	0.35%	0.033%
54	5.981	5.961	5.995	VV	5042	49151	0.09%	0.008%
55	6.021	5.995	6.036	VV	7862	111782	0.20%	0.019%
56	6.045	6.036	6.074	VV	4827	77222	0.14%	0.013%
57	6.093	6.074	6.117	VV	6409	76330	0.14%	0.013%
58	6.140	6.117	6.162	PV	6327	99674	0.18%	0.017%
59	6.198	6.162	6.212	VV	8064	123307	0.22%	0.021%
60	6.226	6.212	6.256	VV	4933	96717	0.17%	0.016%
61	6.275	6.256	6.301	VV	4087	65869	0.12%	0.011%
62	6.325	6.301	6.349	VV	9290	150683	0.27%	0.026%
63	6.371	6.349	6.395	VV	6762	127636	0.23%	0.022%
64	6.410	6.395	6.431	VV	7990	106185	0.19%	0.018%
65	6.460	6.431	6.479	VV	8406	144686	0.26%	0.024%
66	6.496	6.479	6.516	VV	4280	56747	0.10%	0.010%
67	6.565	6.516	6.587	VV	14678	243964	0.44%	0.041%
68	6.611	6.587	6.629	VV	25284	270873	0.49%	0.046%
69	6.642	6.629	6.661	VV	10340	112645	0.20%	0.019%
70	6.706	6.661	6.717	VV	4055	87571	0.16%	0.015%
71	6.759	6.717	6.784	VV	15825	273148	0.49%	0.046%
72	6.818	6.784	6.859	VV	10455	232940	0.42%	0.039%
73	6.901	6.859	6.920	VV	14776	275996	0.50%	0.047%
74	6.939	6.920	6.947	VV	7737	87767	0.16%	0.015%
75	6.959	6.947	6.984	VV	9494	140122	0.25%	0.024%
76	7.027	6.984	7.047	VV	46211	540647	0.97%	0.092%
77	7.062	7.047	7.074	VV	6546	75598	0.14%	0.013%
78	7.091	7.074	7.111	VV	8367	152680	0.27%	0.026%
79	7.128	7.111	7.157	VV	11629	255981	0.46%	0.043%
80	7.182	7.157	7.199	VV	16580	287256	0.52%	0.049%
81	7.212	7.199	7.239	VV	11385	205489	0.37%	0.035%
82	7.256	7.239	7.284	VV	36867	498366	0.90%	0.084%
83	7.313	7.284	7.361	VV	18229	503170	0.91%	0.085%
84	7.390	7.361	7.407	VV	15012	275356	0.50%	0.047%
85	7.421	7.407	7.441	VV	10507	159067	0.29%	0.027%
86	7.464	7.441	7.487	VV	7540	166710	0.30%	0.028%
87	7.532	7.487	7.572	VV	99858	1482294	2.67%	0.251%
88	7.588	7.572	7.603	VV	20298	257412	0.46%	0.044%
89	7.621	7.603	7.677	VV	14747	435279	0.78%	0.074%

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90	7.720	7.677	7.733	VV	28168	520660	0.94%	0.088%
91	7.742	7.733	7.759	VV	23261	271267	0.49%	0.046%
92	7.771	7.759	7.802	VV	14988	231962	0.42%	0.039%
93	7.819	7.802	7.829	VV	9620	113915	0.21%	0.019%
94	7.902	7.892	7.918	VV	13810	174326	0.31%	0.030%
95	7.936	7.918	7.951	VV	17420	244032	0.44%	0.041%
96	7.981	7.951	7.998	VV	26580	520121	0.94%	0.088%
97	8.010	7.998	8.035	VV	20647	352734	0.64%	0.060%
98	8.056	8.035	8.077	VV	29765	443006	0.80%	0.075%
99	8.100	8.077	8.121	VV	25924	418835	0.75%	0.071%
100	8.153	8.121	8.167	VV	50382	728267	1.31%	0.123%
101	8.176	8.167	8.200	VV	27220	350076	0.63%	0.059%
102	8.225	8.200	8.252	VV	50205	768624	1.38%	0.130%
103	8.261	8.252	8.302	VV	16667	384655	0.69%	0.065%
104	8.325	8.302	8.333	VV	25841	368640	0.66%	0.062%
105	8.348	8.333	8.362	VV	33251	461576	0.83%	0.078%
106	8.374	8.362	8.382	VV	26586	285032	0.51%	0.048%
107	8.402	8.382	8.422	VV	143491	1698687	3.06%	0.288%
108	8.450	8.422	8.462	VV	31821	617484	1.11%	0.105%
109	8.470	8.462	8.484	VV	27508	308494	0.56%	0.052%
110	8.521	8.484	8.558	VV	27627	930541	1.68%	0.158%
111	8.580	8.558	8.593	VV	31812	460117	0.83%	0.078%
112	8.603	8.593	8.616	VV	25676	312295	0.56%	0.053%
113	8.640	8.616	8.670	VV	38728	775127	1.40%	0.131%
114	8.701	8.670	8.710	VV	18518	386886	0.70%	0.066%
115	8.826	8.797	8.839	VV	32698	725854	1.31%	0.123%
116	8.851	8.839	8.879	VV	32033	695302	1.25%	0.118%
117	8.891	8.879	8.907	VV	33614	474868	0.85%	0.080%
118	8.937	8.907	8.964	VV	80925	1321120	2.38%	0.224%
119	8.988	8.964	9.003	VV	31214	490918	0.88%	0.083%
120	9.020	9.003	9.039	VV	25272	418192	0.75%	0.071%
121	9.061	9.039	9.087	VV	30402	674913	1.22%	0.114%
122	9.100	9.087	9.127	VV	26671	518942	0.93%	0.088%
123	9.176	9.127	9.194	VV	29418	845281	1.52%	0.143%
124	9.224	9.194	9.250	VV	177885	2398421	4.32%	0.406%
125	9.280	9.250	9.327	VV	844411	9457648	17.03%	1.601%
126	9.339	9.327	9.352	VV	20887	272999	0.49%	0.046%
127	9.365	9.352	9.376	VV	18262	252036	0.45%	0.043%
128	9.393	9.376	9.411	VV	24888	422137	0.76%	0.071%
129	9.427	9.411	9.450	VV	21782	453029	0.82%	0.077%
130	9.468	9.450	9.489	VV	24354	507458	0.91%	0.086%
131	9.524	9.489	9.535	VV	28639	624809	1.12%	0.106%
132	9.565	9.535	9.581	VV	88578	1436804	2.59%	0.243%
133	9.602	9.581	9.625	VV	51619	1041958	1.88%	0.176%
134	9.637	9.625	9.652	VV	30290	420668	0.76%	0.071%
135	9.682	9.652	9.708	VV	39455	1013563	1.82%	0.172%
136	9.725	9.708	9.743	VV	38967	605894	1.09%	0.103%
137	9.758	9.743	9.767	VV	27642	358531	0.65%	0.061%
138	9.780	9.767	9.816	VV	36596	712097	1.28%	0.121%
139	9.845	9.816	9.872	VV	20698	593774	1.07%	0.101%
140	9.890	9.872	9.899	VV	18206	268968	0.48%	0.046%
141	9.960	9.899	9.974	VV	31970	1130020	2.03%	0.191%

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142	9.999	9.974	10.022	VV	190895	2457526	4.42%	0.416%
143	10.031	10.022	10.054	VV	27570	442644	0.80%	0.075%
144	10.068	10.054	10.079	VV	20583	294986	0.53%	0.050%
145	10.103	10.079	10.157	VV	20992	770562	1.39%	0.130%
146	10.184	10.157	10.241	VV	19356	793973	1.43%	0.134%
147	10.277	10.241	10.299	VV	19837	543182	0.98%	0.092%
148	10.345	10.299	10.359	VV	31015	744283	1.34%	0.126%
149	10.387	10.359	10.422	VV	83445	1560948	2.81%	0.264%
150	10.436	10.422	10.447	VV	26356	344822	0.62%	0.058%
151	10.475	10.447	10.510	VV	39545	961945	1.73%	0.163%
152	10.531	10.510	10.565	VV	47327	794490	1.43%	0.135%
153	10.633	10.565	10.641	VV	17770	678882	1.22%	0.115%
154	10.666	10.641	10.701	VV	29056	724436	1.30%	0.123%
155	10.738	10.701	10.761	VV	178004	2548474	4.59%	0.431%
156	10.791	10.761	10.867	VV	529700	7636978	13.75%	1.293%
157	10.875	10.867	10.899	VV	18759	304513	0.55%	0.052%
158	10.912	10.899	10.938	VV	14349	318459	0.57%	0.054%
159	10.948	10.938	10.964	VV	14464	205687	0.37%	0.035%
160	11.016	10.964	11.036	VV	126638	1816162	3.27%	0.308%
161	11.051	11.036	11.063	VV	26974	395871	0.71%	0.067%
162	11.087	11.063	11.109	VV	33644	759787	1.37%	0.129%
163	11.130	11.109	11.170	VV	34760	871150	1.57%	0.147%
164	11.189	11.170	11.206	VV	28580	404808	0.73%	0.069%
165	11.215	11.206	11.223	VV	15155	139106	0.25%	0.024%
166	11.241	11.223	11.277	VV	23257	529140	0.95%	0.090%
167	11.302	11.277	11.340	VV	15822	501552	0.90%	0.085%
168	11.368	11.340	11.384	VV	14846	341984	0.62%	0.058%
169	11.438	11.384	11.462	VV	160763	2272675	4.09%	0.385%
170	11.485	11.462	11.502	VV	20861	417017	0.75%	0.071%
171	11.530	11.502	11.569	VV	65447	1195585	2.15%	0.202%
172	11.600	11.569	11.620	VV	11940	317801	0.57%	0.054%
173	11.639	11.620	11.654	VV	11167	196161	0.35%	0.033%
174	11.701	11.654	11.714	VV	14880	432419	0.78%	0.073%
175	11.731	11.714	11.742	VV	22163	321133	0.58%	0.054%
176	11.772	11.742	11.800	VV	392990	4641046	8.36%	0.786%
177	11.846	11.800	11.896	VV	34109	1179266	2.12%	0.200%
178	11.919	11.896	11.947	VV	27441	556623	1.00%	0.094%
179	11.965	11.947	11.977	VV	22934	311750	0.56%	0.053%
180	11.996	11.977	12.046	VV	66456	980719	1.77%	0.166%
181	12.107	12.046	12.131	VV	129980	2041226	3.68%	0.346%
182	12.168	12.131	12.199	VV	1128380	13814760	24.87%	2.339%
183	12.216	12.199	12.261	VV	15058	347180	0.63%	0.059%
184	12.284	12.261	12.299	VV	9930	158639	0.29%	0.027%
185	12.316	12.299	12.332	VV	8303	134930	0.24%	0.023%
186	12.371	12.332	12.426	VV	143637	2270835	4.09%	0.384%
187	12.443	12.426	12.469	VV	9281	206802	0.37%	0.035%
188	12.492	12.469	12.503	VV	13398	222653	0.40%	0.038%
189	12.518	12.503	12.551	VV	17590	313204	0.56%	0.053%
190	12.568	12.551	12.585	VV	12243	172316	0.31%	0.029%
191	12.622	12.585	12.647	VV	27616	500099	0.90%	0.085%
192	12.669	12.647	12.699	VV	8529	182133	0.33%	0.031%
193	12.744	12.699	12.767	VV	113828	1551425	2.79%	0.263%
194	12.797	12.767	12.816	VV	20273	400821	0.72%	0.068%

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195	12.837	12.816	12.872	VV	83032	1047568	1.89%	0.177%
196	12.889	12.872	12.924	VV	4127	68827	0.12%	0.012%
197	12.932	12.924	12.941	PV	881	7826	0.01%	0.001%
198	12.963	12.941	12.977	VV	4332	63070	0.11%	0.011%
199	12.998	12.977	13.010	VV	7598	119084	0.21%	0.020%
200	13.056	13.010	13.089	VV	20739	453364	0.82%	0.077%
201	13.135	13.089	13.151	VV	70664	957790	1.72%	0.162%
202	13.204	13.151	13.229	VV	2201022	44229893	79.63%	7.489%
203	13.269	13.229	13.324	VV	3128321	55541832	100.00%	9.404%
204	13.360	13.324	13.372	VV	82454	1136290	2.05%	0.192%
205	13.417	13.372	13.434	VV	508027	9297029	16.74%	1.574%
206	13.458	13.434	13.524	VV	400036	7126499	12.83%	1.207%
207	13.534	13.524	13.556	VV	12683	200199	0.36%	0.034%
208	13.600	13.556	13.652	VV	49835	1205293	2.17%	0.204%
209	13.663	13.652	13.674	VV	12679	149931	0.27%	0.025%
210	13.707	13.674	13.771	VV	113034	2006652	3.61%	0.340%
211	13.796	13.771	13.815	VV	13806	270119	0.49%	0.046%
212	13.836	13.815	13.867	VV	30997	472823	0.85%	0.080%
213	13.884	13.867	13.916	VV	15798	307585	0.55%	0.052%
214	13.941	13.916	13.964	VV	67372	934567	1.68%	0.158%
215	13.984	13.964	14.023	VV	23239	552199	0.99%	0.093%
216	14.045	14.023	14.079	VV	28042	556347	1.00%	0.094%
217	14.084	14.079	14.107	VV	7453	80643	0.15%	0.014%
218	14.205	14.107	14.224	VV	79712	1567047	2.82%	0.265%
219	14.243	14.224	14.274	VV	49191	986850	1.78%	0.167%
220	14.294	14.274	14.312	VV	17461	318809	0.57%	0.054%
221	14.348	14.312	14.369	VV	38815	777591	1.40%	0.132%
222	14.396	14.369	14.447	VV	84493	1597537	2.88%	0.270%
223	14.467	14.447	14.482	VV	30943	434004	0.78%	0.073%
224	14.502	14.482	14.526	VV	50430	747399	1.35%	0.127%
225	14.560	14.526	14.606	VV	86975	1513941	2.73%	0.256%
226	14.626	14.606	14.657	VV	17736	379729	0.68%	0.064%
227	14.670	14.657	14.685	VV	13570	180522	0.33%	0.031%
228	14.702	14.685	14.748	VV	16227	372439	0.67%	0.063%
229	14.766	14.748	14.806	VV	8033	167674	0.30%	0.028%
230	14.825	14.806	14.846	VV	6806	109712	0.20%	0.019%
231	14.857	14.846	14.871	VV	5877	82676	0.15%	0.014%
232	14.898	14.871	14.919	VV	6511	127592	0.23%	0.022%
233	14.937	14.919	14.951	PV	4757	65455	0.12%	0.011%
234	14.966	14.951	14.980	VV	6824	91476	0.16%	0.015%
235	15.013	14.980	15.024	VV	58677	799968	1.44%	0.135%
236	15.039	15.024	15.081	VV	73568	1316017	2.37%	0.223%
237	15.099	15.081	15.121	VV	8118	117346	0.21%	0.020%
238	15.177	15.121	15.211	VV	9486	308627	0.56%	0.052%
239	15.231	15.211	15.276	VV	7336	139045	0.25%	0.024%
240	15.316	15.276	15.343	PV	7035	134060	0.24%	0.023%
241	15.362	15.343	15.371	VV	6499	81270	0.15%	0.014%
242	15.391	15.371	15.404	VV	7519	114933	0.21%	0.019%
243	15.424	15.404	15.461	VV	20096	352905	0.64%	0.060%
244	15.479	15.461	15.506	VV	7114	149774	0.27%	0.025%
245	15.514	15.506	15.536	VV	3711	43214	0.08%	0.007%
246	15.559	15.536	15.593	VV	28388	452173	0.81%	0.077%

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247	15.618	15.593	15.659	VV	47612	655827	1.18%	0.111%
248	15.685	15.659	15.703	VV	14236	199426	0.36%	0.034%
249	15.720	15.703	15.756	VV	10316	185740	0.33%	0.031%
250	15.774	15.756	15.785	VV	4960	64828	0.12%	0.011%
251	15.848	15.785	15.898	VV	11072	474750	0.85%	0.080%
252	15.924	15.898	15.936	VV	7253	128283	0.23%	0.022%
253	15.952	15.936	15.970	VV	7279	122653	0.22%	0.021%
254	15.997	15.970	16.008	VV	8095	157130	0.28%	0.027%
255	16.059	16.008	16.086	VV	40798	783257	1.41%	0.133%
256	16.116	16.086	16.152	VV	14901	428687	0.77%	0.073%
257	16.165	16.152	16.198	VV	9558	224855	0.40%	0.038%
258	16.233	16.198	16.250	VV	16349	373851	0.67%	0.063%
259	16.271	16.250	16.331	VV	32640	870680	1.57%	0.147%
260	16.371	16.331	16.407	VV	21510	777366	1.40%	0.132%
261	16.444	16.407	16.458	VV	21430	571670	1.03%	0.097%
262	16.477	16.458	16.511	VV	24031	638349	1.15%	0.108%
263	16.541	16.511	16.556	VV	46962	804735	1.45%	0.136%
264	16.572	16.556	16.587	VV	53257	781760	1.41%	0.132%
265	16.602	16.587	16.641	VV	49562	974072	1.75%	0.165%
266	16.703	16.641	16.743	VV	36037	1630885	2.94%	0.276%
267	16.760	16.743	16.772	VV	29887	478800	0.86%	0.081%
268	16.781	16.772	16.801	VV	29566	461894	0.83%	0.078%
269	16.807	16.801	16.820	VV	25841	298735	0.54%	0.051%
270	16.864	16.820	16.878	VV	49676	1248411	2.25%	0.211%
271	16.899	16.878	16.931	VV	79400	1697527	3.06%	0.287%
272	16.953	16.931	16.976	VV	50564	1045049	1.88%	0.177%
273	17.007	16.976	17.030	VV	64963	1459831	2.63%	0.247%
274	17.052	17.030	17.072	VV	53859	1092827	1.97%	0.185%
275	17.086	17.072	17.104	VV	39869	712977	1.28%	0.121%
276	17.118	17.104	17.146	VV	38983	890564	1.60%	0.151%
277	17.158	17.146	17.171	VV	38914	537187	0.97%	0.091%
278	17.208	17.171	17.224	VV	43847	1253614	2.26%	0.212%
279	17.235	17.224	17.245	VV	41926	530043	0.95%	0.090%
280	17.264	17.245	17.275	VV	45976	740696	1.33%	0.125%
281	17.291	17.275	17.308	VV	47391	900117	1.62%	0.152%
282	17.349	17.308	17.373	VV	50234	1772915	3.19%	0.300%
283	17.393	17.373	17.408	VV	48792	942732	1.70%	0.160%
284	17.458	17.408	17.485	VV	100983	2796704	5.04%	0.474%
285	17.520	17.485	17.544	VV	55014	1748273	3.15%	0.296%
286	17.558	17.544	17.574	VV	52943	917704	1.65%	0.155%
287	17.600	17.574	17.631	VV	63807	1872912	3.37%	0.317%
288	17.657	17.631	17.680	VV	56679	1561191	2.81%	0.264%
289	17.688	17.680	17.700	VV	54194	624232	1.12%	0.106%
290	17.716	17.700	17.729	VV	53866	900413	1.62%	0.152%
291	17.743	17.729	17.767	VV	58873	1241545	2.24%	0.210%
292	17.823	17.767	17.854	VV	64246	3009109	5.42%	0.509%
293	17.895	17.854	17.943	VV	107837	3965594	7.14%	0.671%
294	17.978	17.943	18.011	VV	61751	2421204	4.36%	0.410%
295	18.071	18.011	18.151	VV	104855	6328852	11.39%	1.072%
296	18.168	18.151	18.192	VV	72714	1704898	3.07%	0.289%
297	18.210	18.192	18.226	VV	74139	1405349	2.53%	0.238%
298	18.244	18.226	18.253	VV	83173	1315524	2.37%	0.223%
299	18.273	18.253	18.292	VV	87967	1920216	3.46%	0.325%

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300	18.316	18.292	18.357	VV	115340	3538707	6.37%	0.599%
301	18.439	18.357	18.481	VV	111986	6328879	11.39%	1.072%
302	18.496	18.481	18.520	VV	86569	1962584	3.53%	0.332%
303	18.540	18.520	18.547	VV	82625	1322034	2.38%	0.224%
304	18.588	18.547	18.607	VV	100157	3156489	5.68%	0.534%
305	18.628	18.607	18.652	VV	87531	2273159	4.09%	0.385%
306	18.682	18.652	18.691	VV	88745	1946314	3.50%	0.330%
307	18.724	18.691	18.776	VV	132874	5082764	9.15%	0.861%
308	18.794	18.776	18.802	VV	85622	1337318	2.41%	0.226%
309	18.824	18.802	18.839	VV	94829	1972332	3.55%	0.334%
310	18.858	18.839	18.878	VV	128275	2508847	4.52%	0.425%
311	18.909	18.878	18.940	VV	116246	3887272	7.00%	0.658%
312	18.961	18.940	18.972	VV	97341	1799378	3.24%	0.305%
313	19.036	18.972	19.059	VV	103747	5244084	9.44%	0.888%
314	19.068	19.059	19.084	VV	101981	1509016	2.72%	0.255%
315	19.126	19.084	19.149	VV	138975	4569924	8.23%	0.774%
316	19.163	19.149	19.173	VV	109657	1544087	2.78%	0.261%
317	19.189	19.173	19.236	VV	118419	4093494	7.37%	0.693%
318	19.257	19.236	19.276	VV	122499	2798332	5.04%	0.474%
319	19.284	19.276	19.302	VV	114800	1804050	3.25%	0.305%
320	19.319	19.302	19.336	VV	116247	2219238	4.00%	0.376%
321	19.355	19.336	19.362	VV	116892	1823034	3.28%	0.309%
322	19.373	19.362	19.392	VV	121440	2119825	3.82%	0.359%
323	19.413	19.392	19.426	VV	132537	2525032	4.55%	0.428%
324	19.430	19.426	19.459	VV	130251	2528523	4.55%	0.428%
325	19.509	19.459	19.544	VV	155030	6705977	12.07%	1.135%
326	19.567	19.544	19.601	VV	128311	4196869	7.56%	0.711%
327	19.659	19.601	19.677	VV	139327	5926116	10.67%	1.003%
328	19.695	19.677	19.714	VV	133738	2909413	5.24%	0.493%
329	19.739	19.714	19.759	VV	139107	3611998	6.50%	0.612%
330	19.768	19.759	19.776	VV	135556	1421339	2.56%	0.241%
331	19.821	19.776	19.839	VV	143451	5151374	9.27%	0.872%
332	19.886	19.839	19.922	VV	184067	7663679	13.80%	1.298%
333	19.930	19.922	19.989	VV	152600	6001626	10.81%	1.016%
334	20.002	19.989	20.025	VV	150770	3094738	5.57%	0.524%
335	20.041	20.025	20.052	VV	148208	2361021	4.25%	0.400%
336	20.061	20.052	20.068	VV	151896	1512203	2.72%	0.256%
337	20.078	20.068	20.099	VV	153031	2743578	4.94%	0.465%
338	20.134	20.099	20.154	VV	161718	5116404	9.21%	0.866%
339	20.202	20.154	20.216	VV	172303	6173029	11.11%	1.045%
340	20.252	20.216	20.296	VV	185909	7904551	14.23%	1.338%
341	20.353	20.296	20.384	VV	178634	8798257	15.84%	1.490%
342	20.394	20.384	20.406	VV	173103	2182810	3.93%	0.370%
343	20.422	20.406	20.446	VV	172884	4120932	7.42%	0.698%
344	20.467	20.446	20.478	VV	168822	3156174	5.68%	0.534%
345	20.489	20.478	20.516	VV	169885	3645908	6.56%	0.617%
346	20.535	20.516	20.556	VV	164027	3723115	6.70%	0.630%
347	20.615	20.556	20.662	VV	180202	10123174	18.23%	1.714%
348	20.668	20.662	20.682	VV	159003	1883034	3.39%	0.319%
349	20.704	20.682	20.753	VV	179069	6863573	12.36%	1.162%
350	20.761	20.753	20.787	VV	155633	3082647	5.55%	0.522%
351	20.796	20.787	20.840	VV	148089	4476381	8.06%	0.758%

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352	20.856	20.840	20.863	VV	142771	1943339	3.50%	0.329%
353	20.872	20.863	20.885	VV	140319	1791937	3.23%	0.303%
354	20.893	20.885	20.910	VV	141231	2077152	3.74%	0.352%
355	20.936	20.910	20.944	VV	140842	2816579	5.07%	0.477%
356	20.968	20.944	20.977	VV	141507	2718069	4.89%	0.460%
357	21.024	20.977	21.071	VV	166249	8365395	15.06%	1.416%
358	21.079	21.071	21.113	VV	136164	3382300	6.09%	0.573%
359	21.142	21.113	21.161	VV	131426	3532081	6.36%	0.598%
360	21.177	21.161	21.206	VV	125384	3278877	5.90%	0.555%
361	21.223	21.206	21.254	VV	130017	3554383	6.40%	0.602%
362	21.271	21.254	21.279	VV	122029	1794087	3.23%	0.304%
363	21.287	21.279	21.325	VV	122625	3324373	5.99%	0.563%
364	21.334	21.325	21.366	VV	122184	2854284	5.14%	0.483%
365	21.381	21.366	21.392	VV	121546	1824904	3.29%	0.309%
366	21.400	21.392	21.409	VV	115986	1139933	2.05%	0.193%
367	21.418	21.409	21.427	VV	111739	1210804	2.18%	0.205%
368	21.442	21.427	21.461	VV	110759	2176687	3.92%	0.369%
369	21.488	21.461	21.522	VV	122958	4114054	7.41%	0.697%
370	21.535	21.522	21.566	VV	107166	2729436	4.91%	0.462%
371	21.599	21.566	21.619	VV	115131	3432810	6.18%	0.581%
372	21.638	21.619	21.672	VV	108181	3290745	5.92%	0.557%
373	21.690	21.672	21.717	VV	107810	2815732	5.07%	0.477%
374	21.733	21.717	21.746	VV	104919	1730971	3.12%	0.293%
375	21.759	21.746	21.774	VV	102291	1675759	3.02%	0.284%
376	21.781	21.774	21.864	VV	100173	4880507	8.79%	0.826%
377	21.873	21.864	21.894	VV	88932	1501706	2.70%	0.254%
378	21.926	21.894	21.946	VV	92499	2671750	4.81%	0.452%
379	22.010	21.946	22.051	VBA	100449	5731118	10.32%	0.970%
					Sum of corrected areas:		590617925	

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