

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113018AL\
 Data File : FC037917.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2018 19:19
 Sample : J5770-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.626	1.622	1.671	PV	119	2164	0.07%	0.004%
2	1.678	1.671	1.715	PV	123	2004	0.06%	0.003%
3	1.734	1.715	1.759	PV	2120	14954	0.46%	0.026%
4	1.768	1.759	1.784	VV	95	1244	0.04%	0.002%
5	1.797	1.784	1.827	VV	261	2290	0.07%	0.004%
6	1.850	1.827	1.871	PV	1778	16635	0.51%	0.029%
7	1.881	1.871	1.940	VV	1894	27296	0.83%	0.047%
8	1.954	1.940	1.965	VV	320	3184	0.10%	0.006%
9	1.984	1.965	2.017	VV	1614	17483	0.53%	0.030%
10	2.030	2.017	2.104	VV	1388	18628	0.57%	0.032%
11	2.128	2.104	2.160	VV	342	4997	0.15%	0.009%
12	2.175	2.160	2.212	VV	219	3260	0.10%	0.006%
13	2.241	2.212	2.267	PV	173	3332	0.10%	0.006%
14	2.291	2.267	2.379	VV	5004	86618	2.64%	0.151%
15	2.390	2.379	2.429	VV	641	9915	0.30%	0.017%
16	2.442	2.429	2.460	VV	563	6389	0.19%	0.011%
17	2.474	2.460	2.494	VV	291	4175	0.13%	0.007%
18	2.510	2.494	2.531	VV	220	3658	0.11%	0.006%
19	2.537	2.531	2.562	VV	236	3272	0.10%	0.006%
20	2.589	2.562	2.636	VV	375	8515	0.26%	0.015%
21	2.672	2.636	2.687	VV	416	7630	0.23%	0.013%
22	2.699	2.687	2.712	VV	333	3069	0.09%	0.005%
23	2.720	2.712	2.737	VV	266	2517	0.08%	0.004%
24	2.755	2.737	2.800	VV	371	8794	0.27%	0.015%
25	2.836	2.800	2.867	VV	428	11325	0.34%	0.020%
26	2.877	2.867	2.912	VV	357	6519	0.20%	0.011%
27	2.946	2.912	2.961	VV	508	8994	0.27%	0.016%
28	2.971	2.961	2.997	VV	327	5037	0.15%	0.009%
29	3.004	2.997	3.046	VV	190	3791	0.12%	0.007%
30	3.085	3.046	3.102	VV	295	5081	0.15%	0.009%
31	3.137	3.102	3.162	PV	447	9506	0.29%	0.017%
32	3.170	3.162	3.204	VV	245	3702	0.11%	0.006%
33	3.224	3.204	3.228	VV	245	2352	0.07%	0.004%
34	3.244	3.228	3.257	VV	367	3837	0.12%	0.007%
35	3.268	3.257	3.278	VV	218	2536	0.08%	0.004%
36	3.306	3.278	3.351	VV	292	7846	0.24%	0.014%
37	3.362	3.351	3.372	VV	201	1979	0.06%	0.003%
38	3.385	3.372	3.441	VV	443	9854	0.30%	0.017%
39	3.454	3.441	3.476	VV	367	4408	0.13%	0.008%
40	3.496	3.476	3.537	VV	730	13840	0.42%	0.024%

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41	3.564	3.537	3.599	VV	445	9748	0.30%	0.017%
42	3.610	3.599	3.632	VV	373	5198	0.16%	0.009%
43	3.654	3.632	3.677	VV	916	10410	0.32%	0.018%
44	3.704	3.677	3.754	VV	407	12122	0.37%	0.021%
45	3.811	3.754	3.867	VV	2003	57498	1.75%	0.100%
46	3.876	3.867	3.902	VV	845	12708	0.39%	0.022%
47	3.950	3.902	3.976	VV	605	22046	0.67%	0.038%
48	3.990	3.976	4.008	VV	631	9797	0.30%	0.017%
49	4.023	4.008	4.065	VV	559	11598	0.35%	0.020%
50	4.096	4.065	4.119	VV	472	9651	0.29%	0.017%
51	4.135	4.119	4.172	VV	401	10400	0.32%	0.018%
52	4.189	4.172	4.212	VV	428	7773	0.24%	0.014%
53	4.222	4.212	4.239	VV	394	5155	0.16%	0.009%
54	4.250	4.239	4.312	VV	481	11587	0.35%	0.020%
55	4.343	4.312	4.363	VV	716	12441	0.38%	0.022%
56	4.397	4.363	4.426	VV	605	16727	0.51%	0.029%
57	4.438	4.426	4.454	VV	761	8790	0.27%	0.015%
58	4.462	4.454	4.477	VV	458	5027	0.15%	0.009%
59	4.492	4.477	4.532	VV	425	9375	0.29%	0.016%
60	4.580	4.532	4.619	VV	646	18201	0.55%	0.032%
61	4.645	4.619	4.692	VV	588	11939	0.36%	0.021%
62	4.708	4.692	4.752	VV	238	5412	0.16%	0.009%
63	4.794	4.752	4.808	VV	432	8547	0.26%	0.015%
64	4.821	4.808	4.847	VV	383	5020	0.15%	0.009%
65	4.864	4.847	4.877	VV	285	3803	0.12%	0.007%
66	4.893	4.877	4.962	VV	428	11273	0.34%	0.020%
67	4.986	4.962	4.999	VV	253	2668	0.08%	0.005%
68	5.014	4.999	5.027	VV	237	3216	0.10%	0.006%
69	5.055	5.027	5.066	VV	375	6510	0.20%	0.011%
70	5.071	5.066	5.089	VV	413	4419	0.13%	0.008%
71	5.097	5.089	5.119	VV	481	5554	0.17%	0.010%
72	5.126	5.119	5.149	VV	286	3186	0.10%	0.006%
73	5.162	5.149	5.180	VV	254	2748	0.08%	0.005%
74	5.188	5.180	5.201	PV	119	1007	0.03%	0.002%
75	5.223	5.201	5.301	VV	769	18422	0.56%	0.032%
76	5.329	5.301	5.351	VV	248	3639	0.11%	0.006%
77	5.388	5.351	5.418	VV	710	11663	0.36%	0.020%
78	5.433	5.418	5.449	VV	188	3203	0.10%	0.006%
79	5.464	5.449	5.481	VV	280	4003	0.12%	0.007%
80	5.507	5.481	5.526	VV	547	11556	0.35%	0.020%
81	5.579	5.526	5.597	VV	376	10635	0.32%	0.018%
82	5.602	5.597	5.617	VV	183	2043	0.06%	0.004%
83	5.626	5.617	5.645	VV	287	2160	0.07%	0.004%
84	5.668	5.645	5.688	VV	283	5132	0.16%	0.009%
85	5.714	5.688	5.733	VV	472	6370	0.19%	0.011%
86	5.758	5.733	5.830	PV	2045	41730	1.27%	0.073%
87	5.847	5.830	5.874	VV	486	8020	0.24%	0.014%
88	5.893	5.874	5.907	VV	521	7768	0.24%	0.013%
89	5.924	5.907	5.957	VV	615	12157	0.37%	0.021%
90	5.971	5.957	5.979	VV	365	2938	0.09%	0.005%
91	5.990	5.979	6.006	VV	448	4807	0.15%	0.008%
92	6.026	6.006	6.056	VV	380	7634	0.23%	0.013%
93	6.119	6.056	6.174	VV	442	20055	0.61%	0.035%
94	6.194	6.174	6.252	VV	853	13935	0.42%	0.024%
95	6.268	6.252	6.294	VV	344	5220	0.16%	0.009%
96	6.309	6.294	6.322	VV	438	4947	0.15%	0.009%
97	6.341	6.322	6.357	VV	960	12233	0.37%	0.021%

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98	6.370	6.357	6.399	VV	696	9700	0.30%	0.017%
99	6.439	6.399	6.451	PV	431	6330	0.19%	0.011%
100	6.462	6.451	6.484	VV	609	7922	0.24%	0.014%
101	6.503	6.484	6.516	VV	540	6776	0.21%	0.012%
102	6.530	6.516	6.552	VV	401	7268	0.22%	0.013%
103	6.579	6.552	6.619	VV	1418	23953	0.73%	0.042%
104	6.635	6.619	6.647	VV	451	5866	0.18%	0.010%
105	6.668	6.647	6.682	VV	489	8136	0.25%	0.014%
106	6.703	6.682	6.724	VV	791	14352	0.44%	0.025%
107	6.743	6.724	6.772	VV	971	18020	0.55%	0.031%
108	6.804	6.772	6.836	VV	3299	56025	1.71%	0.097%
109	6.848	6.836	6.866	VV	879	12149	0.37%	0.021%
110	6.889	6.866	6.916	VV	1929	32663	0.99%	0.057%
111	6.934	6.916	6.964	VV	3007	43516	1.33%	0.076%
112	6.983	6.964	7.000	VV	926	14477	0.44%	0.025%
113	7.010	7.000	7.037	VV	570	10098	0.31%	0.018%
114	7.081	7.037	7.092	VV	1675	27507	0.84%	0.048%
115	7.110	7.092	7.132	VV	2993	38464	1.17%	0.067%
116	7.139	7.132	7.147	VV	755	5504	0.17%	0.010%
117	7.169	7.147	7.214	VV	740	22241	0.68%	0.039%
118	7.237	7.214	7.256	VV	632	12282	0.37%	0.021%
119	7.276	7.256	7.309	VV	1552	30336	0.92%	0.053%
120	7.524	7.496	7.551	VV	4786	120672	3.67%	0.210%
121	7.561	7.551	7.606	VV	2428	62833	1.91%	0.109%
122	7.624	7.606	7.644	VV	1840	35603	1.08%	0.062%
123	7.674	7.644	7.687	VV	2362	48939	1.49%	0.085%
124	7.698	7.687	7.714	VV	2747	37120	1.13%	0.065%
125	7.725	7.714	7.749	VV	2224	33386	1.02%	0.058%
126	7.795	7.749	7.822	VV	3492	90663	2.76%	0.158%
127	7.842	7.822	7.861	VV	1762	31978	0.97%	0.056%
128	7.887	7.861	7.903	VV	4775	72415	2.21%	0.126%
129	7.915	7.903	7.930	VV	3090	41073	1.25%	0.071%
130	7.943	7.930	7.956	VV	2577	35085	1.07%	0.061%
131	7.974	7.956	8.009	VV	5983	90814	2.77%	0.158%
132	8.031	8.009	8.051	VV	12713	157800	4.81%	0.274%
133	8.066	8.051	8.097	VV	6827	106850	3.25%	0.186%
134	8.116	8.097	8.138	VV	3729	57059	1.74%	0.099%
135	8.155	8.138	8.169	VV	1793	28367	0.86%	0.049%
136	8.179	8.169	8.195	VV	1490	19743	0.60%	0.034%
137	8.209	8.195	8.236	VV	1277	25534	0.78%	0.044%
138	8.358	8.339	8.396	VV	6702	153990	4.69%	0.268%
139	8.412	8.396	8.442	VV	4175	89932	2.74%	0.156%
140	8.471	8.442	8.489	VV	2853	67680	2.06%	0.118%
141	8.507	8.489	8.536	VV	3910	67510	2.06%	0.117%
142	8.556	8.536	8.589	VV	1656	46634	1.42%	0.081%
143	8.601	8.589	8.621	VV	2229	33133	1.01%	0.058%
144	8.638	8.621	8.664	VV	2458	48449	1.48%	0.084%
145	8.671	8.664	8.686	VV	1569	18340	0.56%	0.032%
146	8.703	8.686	8.750	VV	1613	52297	1.59%	0.091%
147	8.791	8.750	8.852	VV	5348	123799	3.77%	0.215%
148	8.871	8.852	8.899	VV	930	20319	0.62%	0.035%
149	8.923	8.899	8.941	VV	1972	31069	0.95%	0.054%
150	8.979	8.941	9.027	VV	3263	84145	2.56%	0.146%
151	9.059	9.027	9.092	VV	1470	33546	1.02%	0.058%
152	9.105	9.092	9.119	VV	569	7563	0.23%	0.013%
153	9.144	9.119	9.192	VV	3320	77638	2.36%	0.135%
154	9.218	9.192	9.268	VV	1568	40709	1.24%	0.071%

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155	9.289	9.268	9.311	VV	1434	22830	0.70%	0.040%
156	9.322	9.311	9.332	VV	729	8192	0.25%	0.014%
157	9.345	9.332	9.370	VV	1222	14438	0.44%	0.025%
158	9.396	9.370	9.442	VV	400	9056	0.28%	0.016%
159	9.465	9.442	9.507	PV	791	19580	0.60%	0.034%
160	9.515	9.507	9.538	VV	593	9055	0.28%	0.016%
161	9.564	9.538	9.606	VV	3482	49727	1.51%	0.086%
162	9.621	9.606	9.632	VV	429	5479	0.17%	0.010%
163	9.642	9.632	9.686	VV	421	9377	0.29%	0.016%
164	9.720	9.686	9.759	VV	487	9515	0.29%	0.017%
165	9.806	9.759	9.817	PV	153	3235	0.10%	0.006%
166	9.827	9.817	9.857	VV	207	1990	0.06%	0.003%
167	9.881	9.857	9.898	VV	637	9163	0.28%	0.016%
168	9.950	9.898	9.971	VV	1243	29381	0.89%	0.051%
169	10.016	9.971	10.037	VV	1542	42951	1.31%	0.075%
170	10.052	10.037	10.088	VV	1133	26738	0.81%	0.046%
171	10.093	10.088	10.107	VV	634	5710	0.17%	0.010%
172	10.132	10.107	10.171	VV	1370	30560	0.93%	0.053%
173	10.188	10.171	10.209	VV	1001	18747	0.57%	0.033%
174	10.223	10.209	10.241	VV	973	14614	0.44%	0.025%
175	10.298	10.241	10.319	VV	3353	70652	2.15%	0.123%
176	10.338	10.319	10.352	VV	1700	26246	0.80%	0.046%
177	10.369	10.352	10.424	VV	2144	48042	1.46%	0.083%
178	10.431	10.424	10.451	VV	513	5861	0.18%	0.010%
179	10.474	10.451	10.487	VV	416	6137	0.19%	0.011%
180	10.529	10.487	10.584	VV	20778	297947	9.07%	0.518%
181	10.607	10.584	10.734	VV	5562	145687	4.44%	0.253%
182	10.748	10.734	10.776	VV	580	7267	0.22%	0.013%
183	10.796	10.776	10.814	VV	333	3560	0.11%	0.006%
184	10.841	10.814	10.864	VV	860	15908	0.48%	0.028%
185	10.877	10.864	10.885	VV	517	5896	0.18%	0.010%
186	10.896	10.885	10.911	VV	513	6443	0.20%	0.011%
187	10.929	10.911	10.956	VV	1090	17130	0.52%	0.030%
188	10.965	10.956	10.977	VV	576	5168	0.16%	0.009%
189	10.997	10.977	11.031	VV	2321	35130	1.07%	0.061%
190	11.062	11.031	11.109	VV	1622	49753	1.51%	0.086%
191	11.129	11.109	11.154	VV	800	12440	0.38%	0.022%
192	11.183	11.154	11.207	VV	1267	23037	0.70%	0.040%
193	11.223	11.207	11.249	VV	584	8872	0.27%	0.015%
194	11.296	11.249	11.344	VV	295638	3284015	100.00%	5.707%
195	11.359	11.344	11.406	VV	5938	94146	2.87%	0.164%
196	11.437	11.406	11.457	VV	6493	101260	3.08%	0.176%
197	11.473	11.457	11.489	VV	4919	59833	1.82%	0.104%
198	11.505	11.489	11.567	VV	4871	70795	2.16%	0.123%
199	11.589	11.567	11.606	PV	343	4307	0.13%	0.007%
200	11.662	11.606	11.686	VV	2131	38723	1.18%	0.067%
201	11.715	11.686	11.781	VV	1870	44499	1.36%	0.077%
202	11.803	11.781	11.839	VV	1857	35793	1.09%	0.062%
203	11.859	11.839	11.894	VV	1248	20860	0.64%	0.036%
204	11.915	11.894	11.962	VV	3831	77820	2.37%	0.135%
205	11.972	11.962	11.985	VV	1200	13637	0.42%	0.024%
206	12.001	11.985	12.029	VV	1138	21531	0.66%	0.037%
207	12.043	12.029	12.051	VV	892	10867	0.33%	0.019%
208	12.069	12.051	12.092	VV	1348	22527	0.69%	0.039%
209	12.114	12.092	12.159	VV	2323	44415	1.35%	0.077%
210	12.185	12.159	12.201	VV	2113	31055	0.95%	0.054%

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211	12.220	12.201	12.240	VV	6227	86125	2.62%	0.150%
212	12.256	12.240	12.272	VV	2667	41498	1.26%	0.072%
213	12.297	12.272	12.308	VV	3459	58839	1.79%	0.102%
214	12.331	12.308	12.402	VV	56274	698240	21.26%	1.213%
215	12.431	12.402	12.452	VV	795	16915	0.52%	0.029%
216	12.471	12.452	12.489	VV	2611	35900	1.09%	0.062%
217	12.517	12.489	12.541	VV	2230	43313	1.32%	0.075%
218	12.573	12.541	12.599	VV	1982	43962	1.34%	0.076%
219	12.624	12.599	12.671	VV	54307	650157	19.80%	1.130%
220	12.687	12.671	12.703	VV	3467	48164	1.47%	0.084%
221	12.739	12.703	12.793	VV	199785	2429090	73.97%	4.221%
222	12.807	12.793	12.829	VV	2102	35440	1.08%	0.062%
223	12.839	12.829	12.867	VV	1564	19176	0.58%	0.033%
224	12.909	12.867	12.936	PV	4417	70457	2.15%	0.122%
225	12.964	12.936	13.007	VV	2492	63172	1.92%	0.110%
226	13.028	13.007	13.042	VV	2498	35639	1.09%	0.062%
227	13.052	13.042	13.065	VV	1897	21884	0.67%	0.038%
228	13.089	13.065	13.127	VV	4458	86650	2.64%	0.151%
229	13.149	13.127	13.166	VV	1397	24927	0.76%	0.043%
230	13.219	13.166	13.270	VV	9317	210137	6.40%	0.365%
231	13.283	13.270	13.303	VV	1310	20209	0.62%	0.035%
232	13.326	13.303	13.344	VV	5641	76268	2.32%	0.133%
233	13.362	13.344	13.387	VV	6651	94353	2.87%	0.164%
234	13.399	13.387	13.431	VV	1961	31289	0.95%	0.054%
235	13.489	13.431	13.514	VV	8683	166959	5.08%	0.290%
236	13.532	13.514	13.560	VV	4447	68926	2.10%	0.120%
237	13.573	13.560	13.586	VV	745	10258	0.31%	0.018%
238	13.592	13.586	13.603	VV	624	6112	0.19%	0.011%
239	13.618	13.603	13.646	VV	925	14319	0.44%	0.025%
240	13.670	13.646	13.701	VV	897	18498	0.56%	0.032%
241	13.720	13.701	13.759	VV	790	18856	0.57%	0.033%
242	13.802	13.759	13.812	PV	388	8486	0.26%	0.015%
243	13.923	13.812	13.942	VV	3149	105129	3.20%	0.183%
244	13.965	13.942	13.991	VV	3696	71077	2.16%	0.124%
245	14.051	13.991	14.077	VV	4576	100774	3.07%	0.175%
246	14.086	14.077	14.094	VV	1483	12512	0.38%	0.022%
247	14.129	14.094	14.167	VV	5619	129282	3.94%	0.225%
248	14.186	14.167	14.229	VV	9871	157932	4.81%	0.274%
249	14.270	14.229	14.294	VV	2974	79111	2.41%	0.137%
250	14.309	14.294	14.333	VV	1491	28509	0.87%	0.050%
251	14.347	14.333	14.362	VV	1123	16688	0.51%	0.029%
252	14.379	14.362	14.427	VV	1667	29915	0.91%	0.052%
253	14.454	14.427	14.470	PV	2871	41306	1.26%	0.072%
254	14.497	14.470	14.517	VV	24911	370270	11.27%	0.643%
255	14.538	14.517	14.570	VV	31798	454301	13.83%	0.789%
256	14.588	14.570	14.614	VV	4270	62741	1.91%	0.109%
257	14.657	14.614	14.719	VV	5897	169599	5.16%	0.295%
258	14.732	14.719	14.756	VV	1444	19391	0.59%	0.034%
259	14.764	14.756	14.777	VV	465	3853	0.12%	0.007%
260	14.833	14.777	14.898	VV	2229	88486	2.69%	0.154%
261	14.971	14.898	15.041	PV	16382	421722	12.84%	0.733%
262	15.057	15.041	15.070	VV	1159	16818	0.51%	0.029%
263	15.108	15.070	15.139	VV	3290	73276	2.23%	0.127%
264	15.168	15.139	15.191	VV	10080	157926	4.81%	0.274%
265	15.205	15.191	15.237	VV	4432	72756	2.22%	0.126%
266	15.254	15.237	15.269	VV	1396	20206	0.62%	0.035%
267	15.328	15.269	15.382	VV	5348	175151	5.33%	0.304%

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268	15.412	15.382	15.435	VV	1523	37665	1.15%	0.065%
269	15.452	15.435	15.469	VV	1170	15700	0.48%	0.027%
270	15.492	15.469	15.511	VV	2989	41030	1.25%	0.071%
271	15.522	15.511	15.544	VV	1742	23793	0.72%	0.041%
272	15.605	15.544	15.626	VV	6622	130020	3.96%	0.226%
273	15.636	15.626	15.656	VV	1590	17342	0.53%	0.030%
274	15.673	15.656	15.689	VV	1432	18452	0.56%	0.032%
275	15.710	15.689	15.722	VV	1041	9375	0.29%	0.016%
276	15.765	15.722	15.789	PV	2938	53917	1.64%	0.094%
277	15.801	15.789	15.823	VV	2414	29859	0.91%	0.052%
278	15.847	15.823	15.859	VV	2524	35860	1.09%	0.062%
279	15.868	15.859	15.899	VV	2050	35404	1.08%	0.062%
280	15.922	15.899	15.932	VV	1645	24479	0.75%	0.043%
281	15.974	15.932	16.017	VV	4035	125539	3.82%	0.218%
282	16.048	16.017	16.066	VV	40656	583529	17.77%	1.014%
283	16.077	16.066	16.120	VV	18727	293130	8.93%	0.509%
284	16.179	16.120	16.201	VV	8914	158105	4.81%	0.275%
285	16.216	16.201	16.249	VV	2192	45181	1.38%	0.079%
286	16.265	16.249	16.285	VV	1504	20446	0.62%	0.036%
287	16.365	16.285	16.395	PV	26352	464352	14.14%	0.807%
288	16.424	16.395	16.489	VV	28866	455500	13.87%	0.792%
289	16.526	16.489	16.533	VV	8933	107578	3.28%	0.187%
290	16.547	16.533	16.569	VV	10439	157344	4.79%	0.273%
291	16.585	16.569	16.604	VV	4558	57797	1.76%	0.100%
292	16.624	16.604	16.651	VV	3173	53317	1.62%	0.093%
293	16.670	16.651	16.682	VV	2330	35047	1.07%	0.061%
294	16.694	16.682	16.712	VV	1939	28974	0.88%	0.050%
295	16.734	16.712	16.744	VV	1586	25155	0.77%	0.044%
296	16.786	16.744	16.801	VV	3398	85007	2.59%	0.148%
297	16.814	16.801	16.822	VV	3301	40787	1.24%	0.071%
298	16.840	16.822	16.862	VV	3641	51978	1.58%	0.090%
299	16.924	16.862	16.969	VV	9376	233467	7.11%	0.406%
300	17.000	16.969	17.034	VV	12953	226450	6.90%	0.393%
301	17.042	17.034	17.056	VV	2661	28132	0.86%	0.049%
302	17.083	17.056	17.117	VV	5350	131170	3.99%	0.228%
303	17.147	17.117	17.167	VV	4279	77684	2.37%	0.135%
304	17.187	17.167	17.199	VV	1883	24414	0.74%	0.042%
305	17.205	17.199	17.219	VV	2030	16523	0.50%	0.029%
306	17.225	17.219	17.240	VV	1808	11517	0.35%	0.020%
307	17.261	17.240	17.274	PV	1848	21687	0.66%	0.038%
308	17.303	17.274	17.320	VV	2722	44785	1.36%	0.078%
309	17.333	17.320	17.351	VV	2785	27978	0.85%	0.049%
310	17.432	17.351	17.482	VV	10477	344968	10.50%	0.599%
311	17.538	17.482	17.555	PV	9958	250538	7.63%	0.435%
312	17.567	17.555	17.596	VV	7614	151310	4.61%	0.263%
313	17.602	17.596	17.626	VV	4324	59003	1.80%	0.103%
314	17.648	17.626	17.667	VV	3755	65999	2.01%	0.115%
315	17.700	17.667	17.718	VV	8628	148971	4.54%	0.259%
316	17.727	17.718	17.759	VV	8577	126524	3.85%	0.220%
317	17.795	17.759	17.826	VV	25572	517123	15.75%	0.899%
318	17.852	17.826	17.884	VV	16997	359832	10.96%	0.625%
319	17.908	17.884	17.937	VV	9211	213097	6.49%	0.370%
320	17.953	17.937	17.984	VV	6316	140170	4.27%	0.244%
321	17.992	17.984	18.011	VV	5656	52837	1.61%	0.092%
322	18.044	18.011	18.086	VV	18312	313044	9.53%	0.544%
323	18.133	18.086	18.157	VV	4723	103244	3.14%	0.179%
324	18.180	18.157	18.206	VV	6405	113209	3.45%	0.197%

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325	18.259	18.206	18.304	VV	11983	322276	9.81%	0.560%
326	18.326	18.304	18.343	VV	8639	142746	4.35%	0.248%
327	18.375	18.343	18.397	VV	10284	255152	7.77%	0.443%
328	18.407	18.397	18.438	VV	7822	140813	4.29%	0.245%
329	18.482	18.438	18.497	VV	6955	175364	5.34%	0.305%
330	18.518	18.497	18.537	VV	7359	140189	4.27%	0.244%
331	18.660	18.537	18.691	VV	19365	800070	24.36%	1.390%
332	18.736	18.691	18.754	VV	11905	305363	9.30%	0.531%
333	18.785	18.754	18.799	VV	7902	188940	5.75%	0.328%
334	18.820	18.799	18.828	VV	7761	124969	3.81%	0.217%
335	18.857	18.828	18.892	VV	9896	302329	9.21%	0.525%
336	18.902	18.892	18.929	VV	8298	159935	4.87%	0.278%
337	18.956	18.929	18.974	VV	8272	177407	5.40%	0.308%
338	18.982	18.974	18.991	VV	6806	56431	1.72%	0.098%
339	19.046	18.991	19.071	VV	18452	532948	16.23%	0.926%
340	19.078	19.071	19.094	VV	12640	150404	4.58%	0.261%
341	19.154	19.094	19.172	VV	12968	499106	15.20%	0.867%
342	19.223	19.172	19.245	VV	15132	557027	16.96%	0.968%
343	19.281	19.245	19.300	VV	19524	508142	15.47%	0.883%
344	19.317	19.300	19.330	VV	16786	282273	8.60%	0.491%
345	19.352	19.330	19.379	VV	20948	515048	15.68%	0.895%
346	19.424	19.379	19.447	VV	22419	789388	24.04%	1.372%
347	19.463	19.447	19.504	VV	18584	571428	17.40%	0.993%
348	19.582	19.504	19.594	VV	25294	1096550	33.39%	1.905%
349	19.610	19.594	19.634	VV	24226	556631	16.95%	0.967%
350	19.656	19.634	19.676	VV	31002	659450	20.08%	1.146%
351	19.697	19.676	19.714	VV	24869	529602	16.13%	0.920%
352	19.731	19.714	19.744	VV	22777	392357	11.95%	0.682%
353	19.783	19.744	19.801	VV	25021	795590	24.23%	1.382%
354	19.821	19.801	19.836	VV	26609	492703	15.00%	0.856%
355	19.855	19.836	19.864	VV	25598	418184	12.73%	0.727%
356	19.886	19.864	19.904	VV	29631	647371	19.71%	1.125%
357	19.930	19.904	19.942	VV	31365	659866	20.09%	1.147%
358	19.963	19.942	19.982	VV	34054	750005	22.84%	1.303%
359	19.988	19.982	20.009	VV	30844	458415	13.96%	0.797%
360	20.030	20.009	20.054	VV	30112	762554	23.22%	1.325%
361	20.091	20.054	20.104	VV	29476	825788	25.15%	1.435%
362	20.134	20.104	20.175	VV	36244	1307341	39.81%	2.272%
363	20.215	20.175	20.228	VV	34208	1000208	30.46%	1.738%
364	20.245	20.228	20.264	VV	35385	714634	21.76%	1.242%
365	20.283	20.264	20.294	VV	37396	610406	18.59%	1.061%
366	20.352	20.294	20.370	VV	42697	1744915	53.13%	3.032%
367	20.389	20.370	20.408	VV	44176	919927	28.01%	1.599%
368	20.423	20.408	20.454	VV	40477	1024108	31.18%	1.780%
369	20.478	20.454	20.524	VV	37569	1409750	42.93%	2.450%
370	20.544	20.524	20.574	VV	31791	890846	27.13%	1.548%
371	20.584	20.574	20.592	VV	31110	323772	9.86%	0.563%
372	20.601	20.592	20.619	VV	32074	483431	14.72%	0.840%
373	20.628	20.619	20.652	VV	31254	572312	17.43%	0.995%
374	20.673	20.652	20.690	VV	28894	614909	18.72%	1.069%
375	20.712	20.690	20.746	VV	27019	864126	26.31%	1.502%
376	20.763	20.746	20.829	VV	27625	1141685	34.76%	1.984%
377	20.858	20.829	20.897	VV	22524	784642	23.89%	1.363%
378	20.924	20.897	20.949	VV	15957	456245	13.89%	0.793%
379	21.014	20.949	21.035	VV	17722	810897	24.69%	1.409%
380	21.052	21.035	21.071	VV	16480	330852	10.07%	0.575%

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381	21.080	21.071	21.096	VV	15504	200053	6.09%	0.348%	
382	21.115	21.096	21.204	VV	13140	503743	15.34%	0.875%	
383	21.212	21.204	21.223	VV	2604	20681	0.63%	0.036%	
384	21.254	21.223	21.264	PV	5308	71560	2.18%	0.124%	
385	21.295	21.264	21.316	VV	9313	183288	5.58%	0.318%	
386	21.337	21.316	21.352	VV	4431	57514	1.75%	0.100%	
387	21.372	21.352	21.385	VV	1772	26319	0.80%	0.046%	
						Sum of corrected areas:		57547588	

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