

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030220AL\
 Data File : FC046050.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 2:57
 Sample : L1369-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.532	3.482	3.546	BV	762	6138	0.02%	0.001%
2	3.559	3.546	3.621	VV	577	6309	0.02%	0.002%
3	3.667	3.621	3.682	PV	441	5001	0.02%	0.001%
4	3.692	3.682	3.707	VV	234	2070	0.01%	0.001%
5	3.716	3.707	3.729	VV	259	2428	0.01%	0.001%
6	3.735	3.729	3.767	VV	309	3582	0.01%	0.001%
7	3.811	3.767	3.830	PV	663	10915	0.04%	0.003%
8	3.843	3.830	3.882	VV	715	10226	0.04%	0.002%
9	3.909	3.882	3.959	VV	1165	21223	0.08%	0.005%
10	3.983	3.959	4.000	VV	729	10721	0.04%	0.003%
11	4.009	4.000	4.021	VV	278	2759	0.01%	0.001%
12	4.039	4.021	4.072	VV	558	9208	0.03%	0.002%
13	4.088	4.072	4.104	VV	1814	16352	0.06%	0.004%
14	4.125	4.104	4.152	VV	844	14185	0.05%	0.003%
15	4.161	4.152	4.177	VV	293	3220	0.01%	0.001%
16	4.206	4.177	4.226	VV	821	13294	0.05%	0.003%
17	4.238	4.226	4.282	VV	815	19913	0.07%	0.005%
18	4.302	4.282	4.334	VV	966	14824	0.05%	0.004%
19	4.382	4.334	4.404	VV	1855	29130	0.10%	0.007%
20	4.416	4.404	4.441	VV	1313	16996	0.06%	0.004%
21	4.457	4.441	4.501	VV	769	12479	0.04%	0.003%
22	4.527	4.501	4.545	PV	462	6919	0.02%	0.002%
23	4.569	4.545	4.582	VV	573	7971	0.03%	0.002%
24	4.606	4.582	4.643	VV	2555	31495	0.11%	0.008%
25	4.660	4.643	4.673	VV	1300	12288	0.04%	0.003%
26	4.683	4.673	4.706	VV	831	9079	0.03%	0.002%
27	4.718	4.706	4.742	VV	428	5849	0.02%	0.001%
28	4.766	4.742	4.798	VV	1304	22718	0.08%	0.005%
29	4.812	4.798	4.822	VV	1014	10053	0.04%	0.002%
30	4.836	4.822	4.847	VV	1297	15677	0.06%	0.004%
31	4.859	4.847	4.878	VV	2484	23507	0.08%	0.006%
32	4.895	4.878	4.929	VV	1402	22593	0.08%	0.005%
33	4.941	4.929	4.953	VV	1327	12905	0.05%	0.003%
34	4.964	4.953	4.974	VV	989	10302	0.04%	0.002%
35	4.993	4.974	5.005	VV	1958	24254	0.09%	0.006%
36	5.023	5.005	5.050	VV	2921	41766	0.15%	0.010%

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37	5.066	5.050	5.079	VV	2279	24877	0.09%	0.006%
38	5.091	5.079	5.110	VV	2548	27724	0.10%	0.007%
39	5.145	5.110	5.189	VV	1424	32489	0.12%	0.008%
40	5.213	5.189	5.226	PV	1400	15383	0.06%	0.004%
41	5.248	5.226	5.261	VV	2546	37426	0.13%	0.009%
42	5.271	5.261	5.295	VV	2383	38809	0.14%	0.009%
43	5.309	5.295	5.319	VV	1957	19703	0.07%	0.005%
44	5.334	5.319	5.373	VV	3718	67801	0.24%	0.016%
45	5.382	5.373	5.401	VV	885	8530	0.03%	0.002%
46	5.418	5.401	5.429	VV	321	3537	0.01%	0.001%
47	5.467	5.429	5.481	VV	2051	38148	0.14%	0.009%
48	5.529	5.481	5.557	VV	3339	87213	0.31%	0.021%
49	5.570	5.557	5.586	VV	1146	15189	0.05%	0.004%
50	5.599	5.586	5.620	VV	2102	22005	0.08%	0.005%
51	5.640	5.620	5.667	PV	13681	164409	0.59%	0.040%
52	5.683	5.667	5.702	VV	10565	111960	0.40%	0.027%
53	5.716	5.702	5.751	VV	1612	26111	0.09%	0.006%
54	5.781	5.751	5.792	PV	1009	12570	0.05%	0.003%
55	5.800	5.792	5.811	VV	802	6860	0.02%	0.002%
56	5.840	5.811	5.876	VV	8238	129904	0.47%	0.031%
57	5.884	5.876	5.899	VV	1485	16254	0.06%	0.004%
58	5.940	5.899	5.970	VV	11966	234702	0.84%	0.057%
59	5.989	5.970	6.004	VV	6688	68287	0.24%	0.017%
60	6.030	6.004	6.082	VV	9005	201862	0.72%	0.049%
61	6.101	6.082	6.125	VV	6276	73182	0.26%	0.018%
62	6.148	6.125	6.171	PV	6325	102375	0.37%	0.025%
63	6.208	6.171	6.222	VV	9203	160910	0.58%	0.039%
64	6.235	6.222	6.262	VV	7072	113597	0.41%	0.028%
65	6.279	6.262	6.308	VV	6153	97579	0.35%	0.024%
66	6.337	6.308	6.358	VV	11466	184939	0.66%	0.045%
67	6.378	6.358	6.402	VV	6568	122615	0.44%	0.030%
68	6.418	6.402	6.437	VV	8413	109218	0.39%	0.026%
69	6.467	6.437	6.486	VV	8515	154392	0.55%	0.037%
70	6.503	6.486	6.523	VV	4513	62735	0.22%	0.015%
71	6.573	6.523	6.594	VV	12926	237977	0.85%	0.058%
72	6.618	6.594	6.637	VV	38672	403076	1.45%	0.098%
73	6.649	6.637	6.667	VV	8804	100090	0.36%	0.024%
74	6.713	6.667	6.723	VV	3803	92104	0.33%	0.022%
75	6.765	6.723	6.789	VV	18543	306436	1.10%	0.074%
76	6.825	6.789	6.863	VV	10399	239365	0.86%	0.058%
77	6.908	6.863	6.927	VV	13367	267763	0.96%	0.065%
78	6.946	6.927	6.954	VV	8494	102224	0.37%	0.025%
79	6.965	6.954	6.992	VV	9986	156718	0.56%	0.038%
80	7.033	6.992	7.055	VV	39349	486790	1.75%	0.118%
81	7.068	7.055	7.081	VV	6589	76787	0.28%	0.019%
82	7.098	7.081	7.105	VV	8038	95774	0.34%	0.023%
83	7.133	7.105	7.162	VV	12013	299793	1.07%	0.073%
84	7.187	7.162	7.204	VV	14154	275508	0.99%	0.067%
85	7.217	7.204	7.242	VV	12939	204432	0.73%	0.049%
86	7.262	7.242	7.291	VV	38508	533332	1.91%	0.129%
87	7.318	7.291	7.366	VV	16835	442463	1.59%	0.107%
88	7.396	7.366	7.414	VV	19182	305222	1.09%	0.074%
89	7.425	7.414	7.445	VV	9313	129327	0.46%	0.031%

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90	7.468	7.445	7.486	VV	6839	139319	0.50%	0.034%
91	7.537	7.486	7.577	VV	93144	1327468	4.76%	0.321%
92	7.593	7.577	7.607	VV	15294	193976	0.70%	0.047%
93	7.625	7.607	7.684	VV	11410	366737	1.31%	0.089%
94	7.724	7.684	7.738	VV	20165	400060	1.43%	0.097%
95	7.748	7.738	7.764	VV	16474	191130	0.69%	0.046%
96	7.777	7.764	7.808	VV	11710	184409	0.66%	0.045%
97	7.824	7.808	7.834	VV	6974	83863	0.30%	0.020%
98	7.907	7.898	7.924	VV	11732	150996	0.54%	0.037%
99	7.941	7.924	7.955	VV	12836	177295	0.64%	0.043%
100	7.986	7.955	8.002	VV	21798	403554	1.45%	0.098%
101	8.013	8.002	8.036	VV	16064	246473	0.88%	0.060%
102	8.060	8.036	8.081	VV	21726	340008	1.22%	0.082%
103	8.103	8.081	8.124	VV	20773	319586	1.15%	0.077%
104	8.157	8.124	8.172	VV	35025	524814	1.88%	0.127%
105	8.180	8.172	8.204	VV	18682	234788	0.84%	0.057%
106	8.229	8.204	8.307	VV	36383	880790	3.16%	0.213%
107	8.327	8.307	8.337	VV	16627	227601	0.82%	0.055%
108	8.353	8.337	8.368	VV	30461	397027	1.42%	0.096%
109	8.405	8.368	8.427	VV	112186	1532140	5.49%	0.371%
110	8.453	8.427	8.469	VV	20610	411019	1.47%	0.100%
111	8.477	8.469	8.485	VV	13944	125081	0.45%	0.030%
112	8.523	8.485	8.563	VV	20058	730204	2.62%	0.177%
113	8.583	8.563	8.597	VV	20320	289593	1.04%	0.070%
114	8.606	8.597	8.618	VV	15234	177156	0.64%	0.043%
115	8.643	8.618	8.672	VV	22970	481274	1.73%	0.117%
116	8.695	8.672	8.716	VV	11177	257545	0.92%	0.062%
117	8.832	8.800	8.862	VV	30654	805648	2.89%	0.195%
118	8.893	8.862	8.911	VV	21582	519621	1.86%	0.126%
119	8.938	8.911	8.965	VV	55712	855654	3.07%	0.207%
120	8.990	8.965	9.006	VV	20818	323349	1.16%	0.078%
121	9.022	9.006	9.041	VV	15058	244020	0.87%	0.059%
122	9.065	9.041	9.088	VV	19273	409871	1.47%	0.099%
123	9.105	9.088	9.130	VV	22770	400169	1.43%	0.097%
124	9.178	9.130	9.197	VV	18152	521780	1.87%	0.126%
125	9.224	9.197	9.252	VV	124567	1641643	5.89%	0.397%
126	9.277	9.252	9.301	VV	333243	3522682	12.63%	0.853%
127	9.309	9.301	9.327	VV	17067	229402	0.82%	0.056%
128	9.340	9.327	9.353	VV	12513	170150	0.61%	0.041%
129	9.367	9.353	9.377	VV	10741	146389	0.52%	0.035%
130	9.394	9.377	9.412	VV	16338	257426	0.92%	0.062%
131	9.428	9.412	9.452	VV	14374	274234	0.98%	0.066%
132	9.469	9.452	9.489	VV	12923	271561	0.97%	0.066%
133	9.524	9.489	9.536	VV	16889	375892	1.35%	0.091%
134	9.555	9.536	9.579	VV	41244	605589	2.17%	0.147%
135	9.613	9.579	9.654	VV	45999	1145684	4.11%	0.277%
136	9.683	9.654	9.708	VV	24994	601830	2.16%	0.146%
137	9.726	9.708	9.744	VV	24114	395727	1.42%	0.096%
138	9.781	9.744	9.813	VV	22593	649422	2.33%	0.157%
139	9.827	9.813	9.837	VV	11953	160588	0.58%	0.039%
140	9.845	9.837	9.872	VV	11657	202688	0.73%	0.049%
141	9.890	9.872	9.904	VV	10135	173021	0.62%	0.042%

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142	9.959	9.904	9.972	VV	18442	625184	2.24%	0.151%
143	9.999	9.972	10.021	VV	127995	1593975	5.71%	0.386%
144	10.034	10.021	10.055	VV	17983	293600	1.05%	0.071%
145	10.067	10.055	10.086	VV	13337	215559	0.77%	0.052%
146	10.101	10.086	10.147	VV	13080	360009	1.29%	0.087%
147	10.190	10.147	10.239	VV	10756	461042	1.65%	0.112%
148	10.279	10.239	10.306	VV	10285	317994	1.14%	0.077%
149	10.345	10.306	10.361	VV	18345	420548	1.51%	0.102%
150	10.387	10.361	10.421	VV	53357	916316	3.29%	0.222%
151	10.435	10.421	10.449	VV	15914	224553	0.81%	0.054%
152	10.475	10.449	10.510	VV	23649	591745	2.12%	0.143%
153	10.531	10.510	10.569	VV	28743	491701	1.76%	0.119%
154	10.614	10.569	10.643	VV	11542	400718	1.44%	0.097%
155	10.668	10.643	10.699	VV	16126	384701	1.38%	0.093%
156	10.735	10.699	10.759	VV	121180	1581994	5.67%	0.383%
157	10.787	10.759	10.866	VV	204172	3336169	11.96%	0.808%
158	10.875	10.866	10.897	VV	10201	162939	0.58%	0.039%
159	10.911	10.897	10.934	VV	8770	168541	0.60%	0.041%
160	10.949	10.934	10.964	VV	7945	128589	0.46%	0.031%
161	11.016	10.964	11.039	VV	129845	1719622	6.17%	0.416%
162	11.051	11.039	11.065	VV	16502	234344	0.84%	0.057%
163	11.091	11.065	11.114	VV	45064	749525	2.69%	0.181%
164	11.129	11.114	11.167	VV	20724	445074	1.60%	0.108%
165	11.187	11.167	11.221	VV	15718	303365	1.09%	0.073%
166	11.240	11.221	11.271	VV	14028	254725	0.91%	0.062%
167	11.307	11.271	11.340	VV	11981	318945	1.14%	0.077%
168	11.361	11.340	11.396	VV	8104	231257	0.83%	0.056%
169	11.435	11.396	11.462	VV	102108	1335105	4.79%	0.323%
170	11.484	11.462	11.497	VV	11552	202981	0.73%	0.049%
171	11.527	11.497	11.572	VV	40284	779108	2.79%	0.189%
172	11.601	11.572	11.618	VV	7300	155738	0.56%	0.038%
173	11.635	11.618	11.652	VV	6013	96993	0.35%	0.023%
174	11.670	11.652	11.686	VV	7963	135047	0.48%	0.033%
175	11.728	11.686	11.744	VV	11798	314127	1.13%	0.076%
176	11.769	11.744	11.799	VV	393535	4349923	15.60%	1.053%
177	11.818	11.799	11.831	VV	24337	343972	1.23%	0.083%
178	11.846	11.831	11.890	VV	29735	529799	1.90%	0.128%
179	11.931	11.890	11.949	VV	24338	537627	1.93%	0.130%
180	11.965	11.949	11.976	VV	17983	221286	0.79%	0.054%
181	11.995	11.976	12.019	VV	44956	561711	2.01%	0.136%
182	12.027	12.019	12.047	VV	5074	68630	0.25%	0.017%
183	12.102	12.047	12.127	VV	79224	1199529	4.30%	0.290%
184	12.160	12.127	12.201	VV	651766	7436338	26.66%	1.800%
185	12.214	12.201	12.262	VV	8081	168856	0.61%	0.041%
186	12.282	12.262	12.299	VV	10429	128986	0.46%	0.031%
187	12.312	12.299	12.329	VV	5199	71522	0.26%	0.017%
188	12.356	12.329	12.417	VV	67463	983573	3.53%	0.238%
189	12.433	12.417	12.450	VV	4912	78982	0.28%	0.019%
190	12.491	12.450	12.502	VV	7492	164862	0.59%	0.040%
191	12.515	12.502	12.543	VV	10559	164239	0.59%	0.040%
192	12.562	12.543	12.581	VV	7452	114406	0.41%	0.028%
193	12.620	12.581	12.643	VV	14190	294877	1.06%	0.071%
194	12.676	12.643	12.693	VV	8922	148646	0.53%	0.036%

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195	12.740	12.693	12.764	VV	71585	1096404	3.93%	0.265%
196	12.794	12.764	12.809	VV	11683	253110	0.91%	0.061%
197	12.835	12.809	12.870	VV	166317	1840488	6.60%	0.446%
198	12.886	12.870	12.914	VV	2454	39574	0.14%	0.010%
199	12.929	12.914	12.944	VV	1129	9333	0.03%	0.002%
200	12.983	12.944	13.004	PV	6855	154850	0.56%	0.037%
201	13.020	13.004	13.032	VV	8502	114668	0.41%	0.028%
202	13.048	13.032	13.086	VV	11136	208828	0.75%	0.051%
203	13.135	13.086	13.150	VV	136651	1577376	5.66%	0.382%
204	13.189	13.150	13.218	VV	1397321	25850609	92.68%	6.258%
205	13.250	13.218	13.322	VV	1818430	27892383	100.00%	6.752%
206	13.352	13.322	13.363	VV	49681	632204	2.27%	0.153%
207	13.381	13.363	13.389	VV	84443	983562	3.53%	0.238%
208	13.408	13.389	13.422	VV	270830	3349405	12.01%	0.811%
209	13.436	13.422	13.484	VV	183381	2681623	9.61%	0.649%
210	13.494	13.484	13.513	VV	11960	139596	0.50%	0.034%
211	13.530	13.513	13.546	VV	7543	111151	0.40%	0.027%
212	13.591	13.546	13.617	VV	25641	546328	1.96%	0.132%
213	13.628	13.617	13.647	VV	7131	100127	0.36%	0.024%
214	13.656	13.647	13.663	VV	4475	36039	0.13%	0.009%
215	13.701	13.663	13.719	VV	56125	826129	2.96%	0.200%
216	13.728	13.719	13.764	VV	28543	394392	1.41%	0.095%
217	13.781	13.764	13.804	VV	8484	130134	0.47%	0.032%
218	13.831	13.804	13.859	VV	30274	402221	1.44%	0.097%
219	13.876	13.859	13.894	VV	13912	178997	0.64%	0.043%
220	13.935	13.894	13.957	VV	40827	627091	2.25%	0.152%
221	13.980	13.957	13.994	VV	18243	310314	1.11%	0.075%
222	14.002	13.994	14.018	VV	15937	175289	0.63%	0.042%
223	14.042	14.018	14.105	VV	23558	451709	1.62%	0.109%
224	14.199	14.105	14.212	VV	34019	638191	2.29%	0.154%
225	14.238	14.212	14.267	VV	29181	632344	2.27%	0.153%
226	14.293	14.267	14.307	VV	8292	172757	0.62%	0.042%
227	14.340	14.307	14.366	VV	17091	379433	1.36%	0.092%
228	14.389	14.366	14.410	VV	40308	593558	2.13%	0.144%
229	14.422	14.410	14.442	VV	14855	222627	0.80%	0.054%
230	14.460	14.442	14.476	VV	20140	272599	0.98%	0.066%
231	14.495	14.476	14.522	VV	34652	496282	1.78%	0.120%
232	14.552	14.522	14.596	VV	43998	877285	3.15%	0.212%
233	14.632	14.596	14.652	VV	16195	394403	1.41%	0.095%
234	14.667	14.652	14.679	VV	11857	150327	0.54%	0.036%
235	14.697	14.679	14.724	VV	19501	321753	1.15%	0.078%
236	14.740	14.724	14.752	VV	5862	89279	0.32%	0.022%
237	14.764	14.752	14.800	VV	9537	129360	0.46%	0.031%
238	14.816	14.800	14.853	VV	3097	70019	0.25%	0.017%
239	14.886	14.853	14.908	VV	6646	113511	0.41%	0.027%
240	14.929	14.908	14.944	PV	1903	29565	0.11%	0.007%
241	14.963	14.944	14.979	VV	4941	71661	0.26%	0.017%
242	15.009	14.979	15.027	VV	81386	1119722	4.01%	0.271%
243	15.049	15.027	15.076	VV	67985	1089974	3.91%	0.264%
244	15.091	15.076	15.105	VV	5211	63036	0.23%	0.015%
245	15.116	15.105	15.125	VV	2779	28588	0.10%	0.007%
246	15.174	15.125	15.206	VV	17587	374951	1.34%	0.091%

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247	15.224	15.206	15.286	VV	5494	161783	0.58%	0.039%
248	15.314	15.286	15.337	VV	7535	136409	0.49%	0.033%
249	15.354	15.337	15.371	VV	8131	124061	0.44%	0.030%
250	15.384	15.371	15.401	VV	8333	113673	0.41%	0.028%
251	15.420	15.401	15.456	VV	16532	326672	1.17%	0.079%
252	15.467	15.456	15.526	VV	7366	188140	0.67%	0.046%
253	15.551	15.526	15.586	VV	19657	320946	1.15%	0.078%
254	15.608	15.586	15.652	VV	23827	433167	1.55%	0.105%
255	15.681	15.652	15.701	VV	22479	356489	1.28%	0.086%
256	15.719	15.701	15.750	VV	14151	239656	0.86%	0.058%
257	15.769	15.750	15.783	VV	8597	128780	0.46%	0.031%
258	15.794	15.783	15.807	VV	7088	91685	0.33%	0.022%
259	15.828	15.807	15.896	VV	15851	537552	1.93%	0.130%
260	15.915	15.896	15.951	VV	10069	221876	0.80%	0.054%
261	15.997	15.951	16.022	VV	8834	297955	1.07%	0.072%
262	16.051	16.022	16.082	VV	28122	528534	1.89%	0.128%
263	16.105	16.082	16.137	VV	12360	335281	1.20%	0.081%
264	16.150	16.137	16.172	VV	9213	152265	0.55%	0.037%
265	16.179	16.172	16.196	VV	7872	98270	0.35%	0.024%
266	16.229	16.196	16.242	VV	14634	316840	1.14%	0.077%
267	16.265	16.242	16.299	VV	27440	623860	2.24%	0.151%
268	16.315	16.299	16.327	VV	13517	201572	0.72%	0.049%
269	16.359	16.327	16.396	VV	20422	609679	2.19%	0.148%
270	16.422	16.396	16.453	VV	15873	495628	1.78%	0.120%
271	16.479	16.453	16.498	VV	19980	428395	1.54%	0.104%
272	16.532	16.498	16.545	VV	32797	604423	2.17%	0.146%
273	16.569	16.545	16.586	VV	85632	1352072	4.85%	0.327%
274	16.595	16.586	16.637	VV	54017	881268	3.16%	0.213%
275	16.700	16.637	16.722	VV	37586	1145132	4.11%	0.277%
276	16.749	16.722	16.779	VV	22889	724595	2.60%	0.175%
277	16.787	16.779	16.805	VV	19575	295776	1.06%	0.072%
278	16.852	16.805	16.869	VV	48741	1135821	4.07%	0.275%
279	16.892	16.869	16.921	VV	89168	1570027	5.63%	0.380%
280	16.951	16.921	16.976	VV	76399	1397928	5.01%	0.338%
281	16.998	16.976	17.020	VV	45768	902875	3.24%	0.219%
282	17.050	17.020	17.079	VV	47755	1220083	4.37%	0.295%
283	17.104	17.079	17.126	VV	29285	782101	2.80%	0.189%
284	17.194	17.126	17.216	VV	35933	1576374	5.65%	0.382%
285	17.233	17.216	17.249	VV	33270	628740	2.25%	0.152%
286	17.268	17.249	17.285	VV	34868	720506	2.58%	0.174%
287	17.333	17.285	17.384	VV	44320	2162707	7.75%	0.524%
288	17.407	17.384	17.421	VV	35375	739315	2.65%	0.179%
289	17.447	17.421	17.488	VV	71205	1844650	6.61%	0.447%
290	17.506	17.488	17.522	VV	41783	759970	2.72%	0.184%
291	17.540	17.522	17.555	VV	43249	776157	2.78%	0.188%
292	17.587	17.555	17.604	VV	47768	1222605	4.38%	0.296%
293	17.610	17.604	17.629	VV	43758	616100	2.21%	0.149%
294	17.649	17.629	17.667	VV	43640	957652	3.43%	0.232%
295	17.675	17.667	17.696	VV	40577	648151	2.32%	0.157%
296	17.709	17.696	17.721	VV	41417	619230	2.22%	0.150%
297	17.739	17.721	17.772	VV	42508	1246964	4.47%	0.302%
298	17.815	17.772	17.841	VV	48631	1819107	6.52%	0.440%
299	17.884	17.841	17.944	VV	80275	3312346	11.88%	0.802%

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300	17.962	17.944	17.992	VV	48392	1327814	4.76%	0.321%
301	18.060	17.992	18.081	VV	79475	3071887	11.01%	0.744%
302	18.099	18.081	18.129	VV	60827	1574686	5.65%	0.381%
303	18.146	18.129	18.169	VV	53206	1212866	4.35%	0.294%
304	18.189	18.169	18.197	VV	50880	860138	3.08%	0.208%
305	18.233	18.197	18.246	VV	66975	1735811	6.22%	0.420%
306	18.258	18.246	18.286	VV	67191	1450116	5.20%	0.351%
307	18.306	18.286	18.314	VV	84383	1261402	4.52%	0.305%
308	18.327	18.314	18.347	VV	88743	1526244	5.47%	0.369%
309	18.364	18.347	18.382	VV	63347	1265947	4.54%	0.306%
310	18.427	18.382	18.445	VV	91064	2668509	9.57%	0.646%
311	18.454	18.445	18.474	VV	75082	1181423	4.24%	0.286%
312	18.492	18.474	18.527	VV	68096	2049415	7.35%	0.496%
313	18.536	18.527	18.547	VV	62423	737251	2.64%	0.178%
314	18.584	18.547	18.609	VV	91911	2669196	9.57%	0.646%
315	18.617	18.609	18.634	VV	63376	903578	3.24%	0.219%
316	18.714	18.634	18.747	VV	98140	4791578	17.18%	1.160%
317	18.755	18.747	18.775	VV	64040	1017705	3.65%	0.246%
318	18.793	18.775	18.803	VV	64993	1021937	3.66%	0.247%
319	18.846	18.803	18.869	VV	86528	2838601	10.18%	0.687%
320	18.893	18.869	18.950	VV	87589	3580452	12.84%	0.867%
321	18.968	18.950	18.977	VV	73370	1126695	4.04%	0.273%
322	19.015	18.977	19.041	VV	78159	2814432	10.09%	0.681%
323	19.108	19.041	19.147	VV	98270	5039860	18.07%	1.220%
324	19.177	19.147	19.210	VV	86879	2943369	10.55%	0.713%
325	19.240	19.210	19.280	VV	86673	3419072	12.26%	0.828%
326	19.295	19.280	19.327	VV	82743	2236889	8.02%	0.542%
327	19.342	19.327	19.366	VV	83345	1837250	6.59%	0.445%
328	19.407	19.366	19.422	VV	86207	2788589	10.00%	0.675%
329	19.435	19.422	19.449	VV	86838	1382178	4.96%	0.335%
330	19.495	19.449	19.532	VV	116144	4829976	17.32%	1.169%
331	19.553	19.532	19.573	VV	104362	2384023	8.55%	0.577%
332	19.586	19.573	19.601	VV	93295	1494042	5.36%	0.362%
333	19.616	19.601	19.635	VV	100629	1981156	7.10%	0.480%
334	19.648	19.635	19.669	VV	102593	1953465	7.00%	0.473%
335	19.693	19.669	19.706	VV	97285	2092250	7.50%	0.507%
336	19.739	19.706	19.774	VV	109474	4180581	14.99%	1.012%
337	19.807	19.774	19.844	VV	113036	4472147	16.03%	1.083%
338	19.871	19.844	19.908	VV	135451	4642659	16.64%	1.124%
339	19.924	19.908	19.936	VV	114751	1906126	6.83%	0.461%
340	19.950	19.936	19.966	VV	114792	1954187	7.01%	0.473%
341	19.975	19.966	20.006	VV	112963	2574994	9.23%	0.623%
342	20.053	20.006	20.082	VV	116752	5132187	18.40%	1.242%
343	20.123	20.082	20.157	VV	128720	5378671	19.28%	1.302%
344	20.182	20.157	20.199	VV	126379	3054734	10.95%	0.740%
345	20.234	20.199	20.264	VV	142666	5108876	18.32%	1.237%
346	20.293	20.264	20.301	VV	127817	2772686	9.94%	0.671%
347	20.334	20.301	20.357	VV	141326	4508098	16.16%	1.091%
348	20.366	20.357	20.384	VV	130989	2036307	7.30%	0.493%
349	20.398	20.384	20.426	VV	131553	3267597	11.72%	0.791%
350	20.436	20.426	20.447	VV	126249	1550643	5.56%	0.375%
351	20.470	20.447	20.491	VV	133307	3361304	12.05%	0.814%

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352	20.501	20.491	20.524	VV	129495	2508026	8.99%	0.607%
353	20.533	20.524	20.565	VV	122417	2942795	10.55%	0.712%
354	20.602	20.565	20.656	VV	137461	6842969	24.53%	1.657%
355	20.691	20.656	20.714	VV	130923	4330063	15.52%	1.048%
356	20.729	20.714	20.774	VV	120749	4087773	14.66%	0.990%
357	20.780	20.774	20.801	VV	112218	1790150	6.42%	0.433%
358	20.827	20.801	20.839	VV	111212	2465806	8.84%	0.597%
359	20.865	20.839	20.874	VV	111657	2309855	8.28%	0.559%
360	20.886	20.874	20.902	VV	110027	1786537	6.41%	0.432%
361	20.922	20.902	20.932	VV	110753	1959321	7.02%	0.474%
362	20.941	20.932	20.971	VV	109277	2388013	8.56%	0.578%
363	21.000	20.971	21.051	VV	123598	5276800	18.92%	1.277%
364	21.069	21.051	21.105	VV	106904	3384088	12.13%	0.819%
365	21.126	21.105	21.154	VV	103045	2839375	10.18%	0.687%
366	21.176	21.154	21.209	VV	101383	3205777	11.49%	0.776%
367	21.225	21.209	21.244	VV	98551	2020259	7.24%	0.489%
368	21.282	21.244	21.314	VV	98876	4000743	14.34%	0.969%
369	21.323	21.314	21.332	VV	101528	1072951	3.85%	0.260%
370	21.342	21.332	21.352	VV	96892	1141142	4.09%	0.276%
371	21.365	21.352	21.395	VV	98271	2389003	8.57%	0.578%
372	21.415	21.395	21.428	VV	91206	1809814	6.49%	0.438%
373	21.465	21.428	21.516	VV	101932	4817536	17.27%	1.166%
374	21.521	21.516	21.564	VV	85871	2401047	8.61%	0.581%
375	21.595	21.564	21.619	VV	86931	2713210	9.73%	0.657%
376	21.630	21.619	21.662	VV	80529	2049659	7.35%	0.496%
377	21.683	21.662	21.704	VV	83189	2031674	7.28%	0.492%
378	21.726	21.704	21.758	VV	82302	2538517	9.10%	0.615%
379	21.771	21.758	21.801	VV	80061	1933332	6.93%	0.468%
380	21.816	21.801	21.852	VV	80346	2312990	8.29%	0.560%
381	21.860	21.852	21.906	VV	79200	2336899	8.38%	0.566%
382	21.917	21.906	21.931	VV	71708	1044006	3.74%	0.253%
383	21.964	21.931	22.024	VV	87543	4210408	15.10%	1.019%
384	22.039	22.024	22.061	VBA	68061	1530986	5.49%	0.371%
					Sum of corrected areas:	413074496		

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