

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045561.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2020 22:52
 Sample : L1014-13
 Misc :
 ALS Vial : 18 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	3.537	BV	434	3651	0.02%	0.001%
2	3.551	3.537	3.576	VV	302	2863	0.02%	0.000%
3	3.582	3.576	3.606	VV	163	1068	0.01%	0.000%
4	3.616	3.606	3.628	PV	263	1890	0.01%	0.000%
5	3.653	3.628	3.705	VV	246	7203	0.04%	0.001%
6	3.727	3.705	3.759	PV	345	6243	0.04%	0.001%
7	3.771	3.759	3.782	VV	147	1557	0.01%	0.000%
8	3.814	3.782	3.822	VV	638	9791	0.06%	0.002%
9	3.832	3.822	3.847	VV	845	8793	0.05%	0.001%
10	3.855	3.847	3.881	VV	357	4564	0.03%	0.001%
11	3.899	3.881	3.930	VV	900	12808	0.07%	0.002%
12	3.941	3.930	3.950	VV	373	4152	0.02%	0.001%
13	3.968	3.950	3.988	VV	623	9153	0.05%	0.002%
14	3.997	3.988	4.011	VV	328	3456	0.02%	0.001%
15	4.027	4.011	4.060	VV	734	12476	0.07%	0.002%
16	4.077	4.060	4.087	VV	616	6042	0.03%	0.001%
17	4.112	4.087	4.166	VV	855	19991	0.12%	0.003%
18	4.187	4.166	4.215	VV	5647	62359	0.36%	0.010%
19	4.229	4.215	4.262	VV	1637	27516	0.16%	0.005%
20	4.291	4.262	4.339	VV	840	21470	0.12%	0.004%
21	4.369	4.339	4.386	PV	1851	20133	0.12%	0.003%
22	4.399	4.386	4.431	VV	1228	20391	0.12%	0.003%
23	4.445	4.431	4.457	VV	394	4620	0.03%	0.001%
24	4.469	4.457	4.489	VV	474	5499	0.03%	0.001%
25	4.518	4.489	4.532	VV	292	4166	0.02%	0.001%
26	4.558	4.532	4.574	VV	458	6550	0.04%	0.001%
27	4.596	4.574	4.636	VV	2895	33322	0.19%	0.006%
28	4.649	4.636	4.661	VV	952	9180	0.05%	0.002%
29	4.673	4.661	4.697	VV	793	9960	0.06%	0.002%
30	4.724	4.697	4.736	VV	895	13953	0.08%	0.002%
31	4.746	4.736	4.791	VV	1016	21033	0.12%	0.004%
32	4.803	4.791	4.832	VV	853	13326	0.08%	0.002%
33	4.850	4.832	4.867	VV	1452	15730	0.09%	0.003%
34	4.885	4.867	4.917	VV	1250	19368	0.11%	0.003%
35	4.932	4.917	4.946	VV	899	11438	0.07%	0.002%
36	4.982	4.946	4.996	VV	1187	22563	0.13%	0.004%

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37	5.015	4.996	5.041	VV	1638	26919	0.16%	0.005%
38	5.057	5.041	5.069	VV	1065	12998	0.08%	0.002%
39	5.083	5.069	5.101	VV	1546	18233	0.11%	0.003%
40	5.133	5.101	5.182	VV	708	21708	0.13%	0.004%
41	5.204	5.182	5.216	PV	1218	12474	0.07%	0.002%
42	5.237	5.216	5.255	VV	1816	28888	0.17%	0.005%
43	5.273	5.255	5.289	VV	1303	19828	0.11%	0.003%
44	5.298	5.289	5.310	VV	970	8713	0.05%	0.001%
45	5.337	5.310	5.364	VV	1961	35978	0.21%	0.006%
46	5.372	5.364	5.397	VV	414	4662	0.03%	0.001%
47	5.409	5.397	5.420	VV	158	1365	0.01%	0.000%
48	5.457	5.420	5.474	PV	1930	27974	0.16%	0.005%
49	5.496	5.474	5.503	VV	1142	15803	0.09%	0.003%
50	5.519	5.503	5.554	VV	1698	33980	0.20%	0.006%
51	5.562	5.554	5.579	VV	625	7249	0.04%	0.001%
52	5.591	5.579	5.614	VV	921	9783	0.06%	0.002%
53	5.632	5.614	5.658	VV	8503	93059	0.54%	0.016%
54	5.675	5.658	5.696	VV	3806	45045	0.26%	0.008%
55	5.708	5.696	5.734	VV	1011	14368	0.08%	0.002%
56	5.749	5.734	5.764	VV	887	10485	0.06%	0.002%
57	5.774	5.764	5.806	VV	743	12404	0.07%	0.002%
58	5.831	5.806	5.867	VV	3630	54055	0.31%	0.009%
59	5.876	5.867	5.896	VV	787	9417	0.05%	0.002%
60	5.934	5.896	5.962	VV	3024	65758	0.38%	0.011%
61	5.981	5.962	5.997	VV	2055	20813	0.12%	0.003%
62	6.021	5.997	6.036	VV	2228	33331	0.19%	0.006%
63	6.048	6.036	6.072	VV	1567	23284	0.13%	0.004%
64	6.093	6.072	6.116	VV	1759	20572	0.12%	0.003%
65	6.140	6.116	6.158	PV	1789	28055	0.16%	0.005%
66	6.196	6.158	6.213	VV	2522	59718	0.34%	0.010%
67	6.229	6.213	6.253	VV	2188	33918	0.20%	0.006%
68	6.271	6.253	6.294	VV	2456	32511	0.19%	0.005%
69	6.332	6.294	6.352	VV	3154	55696	0.32%	0.009%
70	6.383	6.352	6.397	VV	1754	33660	0.19%	0.006%
71	6.410	6.397	6.432	VV	1669	24966	0.14%	0.004%
72	6.461	6.432	6.479	VV	3030	46765	0.27%	0.008%
73	6.498	6.479	6.519	VV	1990	28342	0.16%	0.005%
74	6.564	6.519	6.589	VV	2474	57141	0.33%	0.010%
75	6.611	6.589	6.632	VV	13496	141881	0.82%	0.024%
76	6.641	6.632	6.662	VV	1784	20922	0.12%	0.004%
77	6.704	6.662	6.717	VV	989	24307	0.14%	0.004%
78	6.760	6.717	6.782	VV	6720	94865	0.55%	0.016%
79	6.814	6.782	6.859	VV	3238	73542	0.42%	0.012%
80	6.894	6.859	6.918	PV	2990	53551	0.31%	0.009%
81	6.939	6.918	6.949	VV	2339	30461	0.18%	0.005%
82	6.959	6.949	6.984	VV	2237	34303	0.20%	0.006%
83	7.027	6.984	7.050	VV	6376	90924	0.52%	0.015%
84	7.087	7.050	7.097	VV	1938	40453	0.23%	0.007%
85	7.125	7.097	7.156	VV	4021	89988	0.52%	0.015%
86	7.172	7.156	7.196	VV	3441	58328	0.34%	0.010%
87	7.212	7.196	7.237	VV	3632	52422	0.30%	0.009%
88	7.256	7.237	7.288	VV	5953	99922	0.58%	0.017%
89	7.311	7.288	7.327	VV	6186	73612	0.43%	0.012%

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90	7.340	7.327	7.361	VV	3597	48714	0.28%	0.008%
91	7.389	7.361	7.400	VV	2732	43044	0.25%	0.007%
92	7.420	7.400	7.444	VV	2849	56174	0.32%	0.009%
93	7.463	7.444	7.491	VV	1596	32593	0.19%	0.005%
94	7.532	7.491	7.574	VV	22500	284885	1.64%	0.048%
95	7.589	7.574	7.604	VV	2649	32266	0.19%	0.005%
96	7.623	7.604	7.664	VV	2043	55233	0.32%	0.009%
97	7.676	7.664	7.684	VV	1271	14193	0.08%	0.002%
98	7.717	7.684	7.734	VV	3669	81343	0.47%	0.014%
99	7.743	7.734	7.757	VV	2678	28574	0.16%	0.005%
100	7.769	7.757	7.801	VV	1563	19085	0.11%	0.003%
101	7.939	7.926	7.957	VV	2280	35580	0.21%	0.006%
102	7.981	7.957	7.997	VV	4823	79600	0.46%	0.013%
103	8.008	7.997	8.028	VV	3770	47183	0.27%	0.008%
104	8.054	8.028	8.076	VV	4207	61833	0.36%	0.010%
105	8.098	8.076	8.119	VV	5025	70787	0.41%	0.012%
106	8.154	8.119	8.200	VV	9553	171017	0.99%	0.029%
107	8.223	8.200	8.251	VV	12919	161250	0.93%	0.027%
108	8.261	8.251	8.273	VV	2397	29486	0.17%	0.005%
109	8.290	8.273	8.307	VV	3494	56737	0.33%	0.010%
110	8.320	8.307	8.332	VV	3343	43683	0.25%	0.007%
111	8.349	8.332	8.359	VV	6278	74040	0.43%	0.012%
112	8.371	8.359	8.382	VV	6709	80725	0.47%	0.014%
113	8.400	8.382	8.434	VV	25389	315119	1.82%	0.053%
114	8.470	8.434	8.502	VV	13953	230351	1.33%	0.039%
115	8.522	8.502	8.559	VV	4529	97864	0.57%	0.016%
116	8.580	8.559	8.614	VV	7923	124461	0.72%	0.021%
117	8.634	8.614	8.666	VV	3911	80015	0.46%	0.013%
118	8.685	8.666	8.707	VV	2484	48853	0.28%	0.008%
119	8.810	8.792	8.835	VV	5547	112417	0.65%	0.019%
120	8.846	8.835	8.855	VV	3813	41821	0.24%	0.007%
121	8.874	8.855	8.904	VV	7488	146041	0.84%	0.025%
122	8.936	8.904	8.961	VV	20799	286236	1.65%	0.048%
123	8.986	8.961	9.001	VV	4464	65991	0.38%	0.011%
124	9.020	9.001	9.038	VV	3483	54035	0.31%	0.009%
125	9.060	9.038	9.117	VV	4967	144508	0.83%	0.024%
126	9.140	9.117	9.150	VV	3357	51060	0.29%	0.009%
127	9.173	9.150	9.189	VV	3615	74577	0.43%	0.013%
128	9.220	9.189	9.249	VV	26549	363930	2.10%	0.061%
129	9.272	9.249	9.296	VV	76680	800552	4.62%	0.134%
130	9.305	9.296	9.347	VV	3649	72148	0.42%	0.012%
131	9.358	9.347	9.372	VV	1528	18820	0.11%	0.003%
132	9.390	9.372	9.409	VV	3730	46197	0.27%	0.008%
133	9.422	9.409	9.439	VV	2805	34885	0.20%	0.006%
134	9.448	9.439	9.486	VV	1927	42015	0.24%	0.007%
135	9.500	9.486	9.507	VV	2169	22084	0.13%	0.004%
136	9.524	9.507	9.537	VV	3874	54212	0.31%	0.009%
137	9.550	9.537	9.572	VV	3996	59510	0.34%	0.010%
138	9.599	9.572	9.618	VV	7702	132099	0.76%	0.022%
139	9.632	9.618	9.652	VV	6333	84253	0.49%	0.014%
140	9.681	9.652	9.707	VV	7039	148792	0.86%	0.025%
141	9.722	9.707	9.740	VV	5211	68631	0.40%	0.012%

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142	9.755	9.740	9.766	VV	3424	41592	0.24%	0.007%
143	9.779	9.766	9.816	VV	4793	78828	0.46%	0.013%
144	9.827	9.816	9.836	VV	1645	19998	0.12%	0.003%
145	9.845	9.836	9.867	VV	1745	22072	0.13%	0.004%
146	9.888	9.867	9.899	VV	861	13454	0.08%	0.002%
147	9.957	9.899	9.971	VV	4173	128401	0.74%	0.022%
148	9.996	9.971	10.019	VV	26333	318761	1.84%	0.054%
149	10.027	10.019	10.046	VV	3284	39805	0.23%	0.007%
150	10.060	10.046	10.075	VV	2256	32610	0.19%	0.005%
151	10.114	10.075	10.156	VV	2079	60161	0.35%	0.010%
152	10.189	10.156	10.219	PV	1704	46332	0.27%	0.008%
153	10.230	10.219	10.257	VV	792	13433	0.08%	0.002%
154	10.276	10.257	10.294	VV	1685	22543	0.13%	0.004%
155	10.345	10.294	10.360	VV	4422	84153	0.49%	0.014%
156	10.385	10.360	10.416	VV	18530	265914	1.54%	0.045%
157	10.432	10.416	10.444	VV	3460	44008	0.25%	0.007%
158	10.474	10.444	10.507	VV	5713	133798	0.77%	0.022%
159	10.530	10.507	10.562	VV	7857	114847	0.66%	0.019%
160	10.613	10.562	10.640	PV	2176	66418	0.38%	0.011%
161	10.665	10.640	10.701	VV	4458	99169	0.57%	0.017%
162	10.732	10.701	10.757	VV	24932	317992	1.84%	0.053%
163	10.784	10.757	10.796	VV	32550	386615	2.23%	0.065%
164	10.804	10.796	10.838	VV	25800	332433	1.92%	0.056%
165	10.848	10.838	10.863	VV	2173	29410	0.17%	0.005%
166	10.880	10.863	10.904	VV	2073	36127	0.21%	0.006%
167	10.912	10.904	10.928	VV	1012	7747	0.04%	0.001%
168	10.951	10.928	10.962	VV	1910	22610	0.13%	0.004%
169	10.987	10.962	10.995	VV	2481	38125	0.22%	0.006%
170	11.014	10.995	11.034	VV	8378	104479	0.60%	0.018%
171	11.074	11.034	11.094	VV	3922	92825	0.54%	0.016%
172	11.128	11.094	11.166	VV	5621	118538	0.68%	0.020%
173	11.186	11.166	11.202	VV	3383	39691	0.23%	0.007%
174	11.216	11.202	11.229	VV	1950	24173	0.14%	0.004%
175	11.240	11.229	11.276	VV	2235	35576	0.21%	0.006%
176	11.316	11.276	11.339	VV	2458	53981	0.31%	0.009%
177	11.364	11.339	11.385	PV	2677	48035	0.28%	0.008%
178	11.434	11.385	11.462	VV	22362	298327	1.72%	0.050%
179	11.481	11.462	11.497	VV	3199	45859	0.26%	0.008%
180	11.527	11.497	11.566	VV	20374	313628	1.81%	0.053%
181	11.595	11.566	11.612	PV	1439	18121	0.10%	0.003%
182	11.628	11.612	11.644	VV	1492	15781	0.09%	0.003%
183	11.667	11.644	11.682	VV	3580	44817	0.26%	0.008%
184	11.697	11.682	11.712	VV	2834	33618	0.19%	0.006%
185	11.726	11.712	11.733	VV	3207	30606	0.18%	0.005%
186	11.769	11.733	11.796	VV	392511	4234150	24.45%	0.711%
187	11.811	11.796	11.829	VV	5096	86530	0.50%	0.015%
188	11.844	11.829	11.879	VV	6292	111565	0.64%	0.019%
189	11.918	11.879	11.937	VV	4490	87170	0.50%	0.015%
190	11.962	11.937	11.977	VV	7500	93954	0.54%	0.016%
191	11.993	11.977	12.017	VV	9741	112735	0.65%	0.019%
192	12.028	12.017	12.038	VV	636	6211	0.04%	0.001%
193	12.102	12.038	12.129	VV	17941	302585	1.75%	0.051%
194	12.155	12.129	12.191	VV	188445	2130247	12.30%	0.358%

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195	12.214	12.191	12.250	VV	4154	66589	0.38%	0.011%
196	12.262	12.250	12.281	VV	1010	12276	0.07%	0.002%
197	12.314	12.281	12.325	VV	2997	41722	0.24%	0.007%
198	12.352	12.325	12.400	VV	31033	437565	2.53%	0.073%
199	12.413	12.400	12.431	VV	2085	33181	0.19%	0.006%
200	12.491	12.431	12.504	VV	6834	143579	0.83%	0.024%
201	12.512	12.504	12.529	VV	5081	54946	0.32%	0.009%
202	12.566	12.529	12.584	VV	3840	84724	0.49%	0.014%
203	12.601	12.584	12.616	VV	6364	85791	0.50%	0.014%
204	12.622	12.616	12.642	VV	4778	43900	0.25%	0.007%
205	12.663	12.642	12.678	PV	3579	46729	0.27%	0.008%
206	12.714	12.678	12.724	VV	11070	165065	0.95%	0.028%
207	12.741	12.724	12.763	VV	19256	271429	1.57%	0.046%
208	12.779	12.763	12.811	VV	6520	131851	0.76%	0.022%
209	12.833	12.811	12.867	VV	10704	177608	1.03%	0.030%
210	12.880	12.867	12.917	VV	3996	55270	0.32%	0.009%
211	12.957	12.917	12.972	PV	2984	52063	0.30%	0.009%
212	12.989	12.972	12.999	VV	2357	26453	0.15%	0.004%
213	13.021	12.999	13.036	VV	4226	54924	0.32%	0.009%
214	13.057	13.036	13.097	VV	4914	92882	0.54%	0.016%
215	13.135	13.097	13.145	PV	10900	139265	0.80%	0.023%
216	13.182	13.145	13.214	VV	611072	11827431	68.29%	1.986%
217	13.235	13.214	13.296	VV	527212	6916732	39.94%	1.162%
218	13.307	13.296	13.327	VV	4505	70100	0.40%	0.012%
219	13.351	13.327	13.361	VV	12857	166148	0.96%	0.028%
220	13.373	13.361	13.385	VV	19857	224246	1.29%	0.038%
221	13.407	13.385	13.447	VV	75775	1353447	7.81%	0.227%
222	13.457	13.447	13.507	VV	10375	207995	1.20%	0.035%
223	13.524	13.507	13.539	VV	2911	40124	0.23%	0.007%
224	13.556	13.539	13.566	VV	3776	51127	0.30%	0.009%
225	13.587	13.566	13.611	VV	8748	144251	0.83%	0.024%
226	13.634	13.611	13.666	VV	4872	103647	0.60%	0.017%
227	13.674	13.666	13.685	VV	4035	37918	0.22%	0.006%
228	13.705	13.685	13.740	VV	7366	138729	0.80%	0.023%
229	13.762	13.740	13.799	VV	6441	134929	0.78%	0.023%
230	13.825	13.799	13.856	PV	7284	127253	0.73%	0.021%
231	13.908	13.856	13.922	VV	8693	208706	1.21%	0.035%
232	13.936	13.922	13.954	VV	13372	160168	0.92%	0.027%
233	13.973	13.954	13.989	VV	13830	193475	1.12%	0.032%
234	14.001	13.989	14.021	VV	10250	121080	0.70%	0.020%
235	14.039	14.021	14.062	VV	4265	61871	0.36%	0.010%
236	14.083	14.062	14.111	VV	5506	107076	0.62%	0.018%
237	14.118	14.111	14.141	VV	3588	25182	0.15%	0.004%
238	14.176	14.141	14.217	PV	6543	184179	1.06%	0.031%
239	14.236	14.217	14.256	VV	5515	97573	0.56%	0.016%
240	14.271	14.256	14.292	VV	4245	51372	0.30%	0.009%
241	14.334	14.292	14.355	VV	7303	167641	0.97%	0.028%
242	14.385	14.355	14.426	VV	9626	269057	1.55%	0.045%
243	14.469	14.426	14.486	VV	16321	316012	1.82%	0.053%
244	14.501	14.486	14.526	VV	9994	163616	0.94%	0.027%
245	14.564	14.526	14.618	VV	15773	494364	2.85%	0.083%
246	14.638	14.618	14.654	VV	10870	154048	0.89%	0.026%

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247	14.664	14.654	14.683	VV	4034	52057	0.30%	0.009%
248	14.700	14.683	14.719	PV	6273	73888	0.43%	0.012%
249	14.735	14.719	14.752	PV	6007	52554	0.30%	0.009%
250	14.774	14.752	14.796	VV	9416	145032	0.84%	0.024%
251	14.820	14.796	14.837	VV	8339	111178	0.64%	0.019%
252	14.862	14.837	14.883	VV	6576	97040	0.56%	0.016%
253	14.897	14.883	14.910	VV	5327	50888	0.29%	0.009%
254	14.943	14.910	14.966	VV	6475	127356	0.74%	0.021%
255	14.987	14.966	15.004	VV	12122	163876	0.95%	0.028%
256	15.016	15.004	15.027	VV	8245	95426	0.55%	0.016%
257	15.044	15.027	15.069	VV	15570	226973	1.31%	0.038%
258	15.098	15.069	15.121	PV	7402	138979	0.80%	0.023%
259	15.147	15.121	15.166	VV	15635	240467	1.39%	0.040%
260	15.177	15.166	15.204	VV	7664	154716	0.89%	0.026%
261	15.238	15.204	15.272	VV	9357	231851	1.34%	0.039%
262	15.322	15.272	15.347	PV	9574	199507	1.15%	0.034%
263	15.369	15.347	15.381	VV	8788	110203	0.64%	0.019%
264	15.399	15.381	15.409	VV	7046	93762	0.54%	0.016%
265	15.428	15.409	15.462	VV	25834	446013	2.58%	0.075%
266	15.487	15.462	15.511	VV	15651	275654	1.59%	0.046%
267	15.522	15.511	15.539	VV	8467	83123	0.48%	0.014%
268	15.562	15.539	15.589	VV	18158	321033	1.85%	0.054%
269	15.610	15.589	15.631	VV	12659	210234	1.21%	0.035%
270	15.658	15.631	15.665	VV	7920	118604	0.68%	0.020%
271	15.686	15.665	15.701	VV	18217	236716	1.37%	0.040%
272	15.722	15.701	15.759	VV	17175	304488	1.76%	0.051%
273	15.805	15.759	15.818	PV	11395	200603	1.16%	0.034%
274	15.841	15.818	15.859	VV	15346	263213	1.52%	0.044%
275	15.865	15.859	15.894	VV	10995	174655	1.01%	0.029%
276	15.919	15.894	15.931	VV	5566	116152	0.67%	0.020%
277	15.948	15.931	15.957	VV	7573	96245	0.56%	0.016%
278	15.979	15.957	16.007	VV	12809	282752	1.63%	0.047%
279	16.062	16.007	16.084	VV	28008	754493	4.36%	0.127%
280	16.129	16.084	16.147	VV	20878	616994	3.56%	0.104%
281	16.156	16.147	16.193	VV	16490	291871	1.69%	0.049%
282	16.215	16.193	16.244	VV	16131	332886	1.92%	0.056%
283	16.273	16.244	16.311	VV	29990	816381	4.71%	0.137%
284	16.376	16.311	16.407	VV	32399	1244924	7.19%	0.209%
285	16.445	16.407	16.461	VV	25520	649402	3.75%	0.109%
286	16.487	16.461	16.517	VV	30359	810903	4.68%	0.136%
287	16.546	16.517	16.558	VV	40876	740771	4.28%	0.124%
288	16.579	16.558	16.601	VV	42501	864292	4.99%	0.145%
289	16.707	16.601	16.735	VV	50509	2842846	16.41%	0.477%
290	16.784	16.735	16.813	VV	49763	2045866	11.81%	0.344%
291	16.837	16.813	16.852	VV	46620	952721	5.50%	0.160%
292	16.875	16.852	16.896	VV	50573	1179429	6.81%	0.198%
293	16.906	16.896	16.926	VV	54887	883799	5.10%	0.148%
294	16.938	16.926	16.953	VV	47485	662887	3.83%	0.111%
295	16.966	16.953	16.987	VV	50054	886506	5.12%	0.149%
296	17.014	16.987	17.033	VV	85519	1759186	10.16%	0.295%
297	17.055	17.033	17.077	VV	89332	1913152	11.05%	0.321%
298	17.098	17.077	17.117	VV	75120	1523743	8.80%	0.256%
299	17.127	17.117	17.147	VV	70512	1086150	6.27%	0.182%

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300	17.163	17.147	17.182	VV	56693	1132426	6.54%	0.190%
301	17.205	17.182	17.242	VV	72459	2375806	13.72%	0.399%
302	17.248	17.242	17.267	VV	71880	998032	5.76%	0.168%
303	17.284	17.267	17.311	VV	86984	2025848	11.70%	0.340%
304	17.364	17.311	17.399	VV	88637	4204866	24.28%	0.706%
305	17.432	17.399	17.441	VV	86786	2091270	12.07%	0.351%
306	17.465	17.441	17.491	VV	150967	3211296	18.54%	0.539%
307	17.523	17.491	17.537	VV	107785	2468724	14.25%	0.415%
308	17.565	17.537	17.581	VV	104300	2423777	13.99%	0.407%
309	17.603	17.581	17.629	VV	139084	3127977	18.06%	0.525%
310	17.670	17.629	17.703	VV	112630	4427491	25.56%	0.744%
311	17.723	17.703	17.734	VV	95759	1693424	9.78%	0.284%
312	17.760	17.734	17.771	VV	112037	2165859	12.50%	0.364%
313	17.829	17.771	17.839	VV	123817	4393349	25.37%	0.738%
314	17.852	17.839	17.861	VV	118320	1496627	8.64%	0.251%
315	17.902	17.861	17.919	VV	168518	4862918	28.08%	0.817%
316	17.929	17.919	17.951	VV	159570	2524410	14.58%	0.424%
317	17.984	17.951	18.011	VV	148063	4466883	25.79%	0.750%
318	18.022	18.011	18.034	VV	127058	1652483	9.54%	0.278%
319	18.081	18.034	18.107	VV	228249	7209717	41.63%	1.211%
320	18.116	18.107	18.144	VV	176033	3270872	18.88%	0.549%
321	18.179	18.144	18.192	VV	136104	3762327	21.72%	0.632%
322	18.279	18.192	18.304	VV	181524	9888124	57.09%	1.661%
323	18.323	18.304	18.362	VV	177197	5408249	31.23%	0.908%
324	18.424	18.362	18.432	VV	188081	6616788	38.20%	1.111%
325	18.453	18.432	18.497	VV	258810	7771134	44.87%	1.305%
326	18.524	18.497	18.539	VV	170302	4049025	23.38%	0.680%
327	18.597	18.539	18.627	VV	175818	8775183	50.67%	1.474%
328	18.642	18.627	18.667	VV	178971	3958119	22.85%	0.665%
329	18.741	18.667	18.804	VV	212994	14579180	84.18%	2.448%
330	18.827	18.804	18.844	VV	189547	4254299	24.56%	0.714%
331	18.871	18.844	18.894	VV	259210	6430422	37.13%	1.080%
332	18.921	18.894	18.984	VV	244556	11130939	64.27%	1.869%
333	19.000	18.984	19.012	VV	204309	3321132	19.18%	0.558%
334	19.040	19.012	19.054	VV	213440	5084059	29.35%	0.854%
335	19.070	19.054	19.089	VV	207298	4145392	23.93%	0.696%
336	19.136	19.089	19.156	VV	253613	8793131	50.77%	1.477%
337	19.166	19.156	19.180	VV	219292	3026714	17.48%	0.508%
338	19.199	19.180	19.219	VV	261576	5300080	30.60%	0.890%
339	19.272	19.219	19.296	VV	242502	10275382	59.33%	1.726%
340	19.319	19.296	19.341	VV	239671	6054669	34.96%	1.017%
341	19.375	19.341	19.386	VV	236145	6096675	35.20%	1.024%
342	19.461	19.386	19.499	VV	245487	15793162	91.18%	2.652%
343	19.519	19.499	19.556	VV	267910	8640500	49.89%	1.451%
344	19.587	19.556	19.631	VV	269133	11247765	64.94%	1.889%
345	19.643	19.631	19.659	VV	253311	4202436	24.26%	0.706%
346	19.679	19.659	19.704	VV	290163	7208066	41.62%	1.211%
347	19.753	19.704	19.774	VV	268122	10759071	62.12%	1.807%
348	19.782	19.774	19.807	VV	281237	5303821	30.62%	0.891%
349	19.818	19.807	19.854	VV	284232	7397957	42.71%	1.242%
350	19.924	19.854	19.952	VV	340517	17319947	100.00%	2.909%
351	19.977	19.952	19.996	VV	307831	7696247	44.44%	1.293%

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352	20.004	19.996	20.031	VV	293319	5885505	33.98%	0.988%
353	20.038	20.031	20.047	VV	285762	2752406	15.89%	0.462%
354	20.055	20.047	20.071	VV	290548	3941321	22.76%	0.662%
355	20.094	20.071	20.121	VV	315975	8795582	50.78%	1.477%
356	20.138	20.121	20.158	VV	326884	6714278	38.77%	1.128%
357	20.204	20.158	20.224	VV	331546	12534382	72.37%	2.105%
358	20.231	20.224	20.254	VV	329714	5689351	32.85%	0.955%
359	20.271	20.254	20.282	VV	332655	5428142	31.34%	0.912%
360	20.292	20.282	20.304	VV	325064	3972541	22.94%	0.667%
361	20.322	20.304	20.331	VV	315557	4894179	28.26%	0.822%
362	20.369	20.331	20.406	VV	358740	14737115	85.09%	2.475%
363	20.416	20.406	20.434	VV	324708	5249631	30.31%	0.882%
364	20.443	20.434	20.467	VV	332809	6230968	35.98%	1.046%
365	20.475	20.467	20.490	VV	310230	4127483	23.83%	0.693%
366	20.509	20.490	20.554	VV	321117	11063523	63.88%	1.858%
367	20.574	20.554	20.590	VV	292008	5840180	33.72%	0.981%
368	20.606	20.590	20.617	VV	273346	4199518	24.25%	0.705%
369	20.641	20.617	20.662	VV	292170	7528502	43.47%	1.264%
370	20.680	20.662	20.702	VV	266874	6175887	35.66%	1.037%
371	20.727	20.702	20.767	VV	268064	9889193	57.10%	1.661%
372	20.784	20.767	20.887	VV	263543	16463622	95.06%	2.765%
373	20.904	20.887	20.958	VV	238851	9002830	51.98%	1.512%
374	20.970	20.958	21.004	VV	217105	5738255	33.13%	0.964%
375	21.039	21.004	21.081	VV	224121	9264483	53.49%	1.556%
376	21.097	21.081	21.161	VV	183226	7916541	45.71%	1.330%
377	21.179	21.161	21.221	VV	171008	5383262	31.08%	0.904%
378	21.265	21.221	21.291	VV	158745	6082934	35.12%	1.022%
379	21.314	21.291	21.344	VV	144916	4322293	24.96%	0.726%
380	21.354	21.344	21.397	VV	146522	3994417	23.06%	0.671%
381	21.423	21.397	21.445	VV	134584	3101621	17.91%	0.521%
382	21.464	21.445	21.481	VV	101641	1951534	11.27%	0.328%
383	21.533	21.481	21.549	VV	115369	3918814	22.63%	0.658%
384	21.588	21.549	21.624	VV	87470	3362575	19.41%	0.565%
385	21.637	21.624	21.664	VV	83023	1763708	10.18%	0.296%
386	21.683	21.664	21.705	VV	82905	1586467	9.16%	0.266%
387	21.721	21.705	21.747	VV	68211	1382126	7.98%	0.232%
388	21.756	21.747	21.764	VV	52876	495925	2.86%	0.083%
389	21.785	21.764	21.798	VV	61352	1036887	5.99%	0.174%
390	21.810	21.798	21.841	VV	45098	842834	4.87%	0.142%
391	21.855	21.841	21.896	VV	36839	736340	4.25%	0.124%
392	21.924	21.896	21.939	VV	24403	396666	2.29%	0.067%
393	21.949	21.939	21.957	VV	16290	105264	0.61%	0.018%
394	21.976	21.957	22.006	VV	22004	285919	1.65%	0.048%
					Sum of corrected areas:		595448540	

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