

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044391.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2019 19:48
 Sample : K5725-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.450	3.422	3.464	BV	1534	12551	0.17%	0.006%
2	3.475	3.464	3.534	VV	569	7406	0.10%	0.004%
3	3.553	3.534	3.570	PV	3894	31852	0.43%	0.016%
4	3.582	3.570	3.597	VV	761	7390	0.10%	0.004%
5	3.604	3.597	3.622	VV	493	5360	0.07%	0.003%
6	3.649	3.622	3.686	VV	786	12543	0.17%	0.006%
7	3.738	3.686	3.781	PV	2052	52018	0.71%	0.026%
8	3.791	3.781	3.802	VV	433	5012	0.07%	0.002%
9	3.827	3.802	3.851	VV	1203	20699	0.28%	0.010%
10	3.866	3.851	3.883	VV	1468	14372	0.20%	0.007%
11	3.901	3.883	3.917	VV	1287	13444	0.18%	0.007%
12	3.951	3.917	3.992	VV	2613	38199	0.52%	0.019%
13	4.004	3.992	4.018	VV	780	7006	0.10%	0.003%
14	4.037	4.018	4.069	VV	2076	23893	0.33%	0.012%
15	4.102	4.069	4.119	VV	11879	94258	1.29%	0.047%
16	4.136	4.119	4.182	VV	2779	46511	0.63%	0.023%
17	4.198	4.182	4.212	VV	633	9533	0.13%	0.005%
18	4.227	4.212	4.246	VV	948	11855	0.16%	0.006%
19	4.271	4.246	4.378	VV	6491	169569	2.31%	0.084%
20	4.393	4.378	4.422	VV	635	8645	0.12%	0.004%
21	4.456	4.422	4.470	PV	565	9632	0.13%	0.005%
22	4.486	4.470	4.506	VV	693	11522	0.16%	0.006%
23	4.527	4.506	4.553	VV	2479	27884	0.38%	0.014%
24	4.575	4.553	4.591	VV	1531	16278	0.22%	0.008%
25	4.635	4.591	4.657	VV	2785	50453	0.69%	0.025%
26	4.680	4.657	4.719	VV	2612	35173	0.48%	0.018%
27	4.747	4.719	4.772	VV	10988	128856	1.76%	0.064%
28	4.783	4.772	4.801	VV	1916	21274	0.29%	0.011%
29	4.815	4.801	4.834	VV	868	12127	0.17%	0.006%
30	4.862	4.834	4.891	VV	3700	42475	0.58%	0.021%
31	4.903	4.891	4.932	VV	1097	15756	0.21%	0.008%
32	4.952	4.932	4.969	VV	885	11769	0.16%	0.006%
33	4.986	4.969	5.002	VV	778	10289	0.14%	0.005%
34	5.013	5.002	5.049	VV	893	14568	0.20%	0.007%
35	5.064	5.049	5.089	VV	772	11244	0.15%	0.006%
36	5.097	5.089	5.114	VV	423	3509	0.05%	0.002%

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37	5.141	5.114	5.155	PV	570	9608	0.13%	0.005%
38	5.173	5.155	5.196	VV	775	12516	0.17%	0.006%
39	5.212	5.196	5.244	VV	1142	22078	0.30%	0.011%
40	5.277	5.244	5.295	VV	1094	23497	0.32%	0.012%
41	5.307	5.295	5.326	VV	662	6485	0.09%	0.003%
42	5.341	5.326	5.374	VV	996	18304	0.25%	0.009%
43	5.390	5.374	5.418	VV	1109	16698	0.23%	0.008%
44	5.446	5.418	5.481	VV	800	13273	0.18%	0.007%
45	5.522	5.481	5.552	PV	12370	129848	1.77%	0.065%
46	5.570	5.552	5.591	VV	3183	37626	0.51%	0.019%
47	5.609	5.591	5.657	VV	1554	31742	0.43%	0.016%
48	5.674	5.657	5.697	VV	605	7665	0.10%	0.004%
49	5.706	5.697	5.729	VV	225	2037	0.03%	0.001%
50	5.764	5.729	5.783	VV	1199	18033	0.25%	0.009%
51	5.802	5.783	5.818	VV	796	12251	0.17%	0.006%
52	5.839	5.818	5.867	VV	1834	35758	0.49%	0.018%
53	5.878	5.867	5.892	VV	2029	22186	0.30%	0.011%
54	5.904	5.892	5.936	VV	1705	22370	0.31%	0.011%
55	5.965	5.936	5.986	VV	1717	22957	0.31%	0.011%
56	5.998	5.986	6.017	VV	711	8455	0.12%	0.004%
57	6.032	6.017	6.049	VV	646	7016	0.10%	0.003%
58	6.080	6.049	6.107	VV	1894	37771	0.52%	0.019%
59	6.130	6.107	6.160	VV	76723	703135	9.59%	0.350%
60	6.178	6.160	6.198	VV	2544	27706	0.38%	0.014%
61	6.215	6.198	6.246	VV	818	11398	0.16%	0.006%
62	6.267	6.246	6.290	VV	2982	35855	0.49%	0.018%
63	6.300	6.290	6.332	VV	610	8674	0.12%	0.004%
64	6.347	6.332	6.362	VV	515	6295	0.09%	0.003%
65	6.376	6.362	6.389	VV	510	7538	0.10%	0.004%
66	6.400	6.389	6.430	VV	888	15393	0.21%	0.008%
67	6.443	6.430	6.457	VV	440	4249	0.06%	0.002%
68	6.488	6.457	6.499	VV	2184	24982	0.34%	0.012%
69	6.514	6.499	6.536	VV	6233	65478	0.89%	0.033%
70	6.559	6.536	6.586	VV	5536	83251	1.14%	0.041%
71	6.600	6.586	6.618	VV	1575	15324	0.21%	0.008%
72	6.638	6.618	6.649	VV	526	6172	0.08%	0.003%
73	6.677	6.649	6.689	VV	750	12819	0.17%	0.006%
74	6.703	6.689	6.725	VV	1981	20347	0.28%	0.010%
75	6.759	6.725	6.774	VV	1208	15417	0.21%	0.008%
76	6.782	6.774	6.802	VV	451	4467	0.06%	0.002%
77	6.813	6.802	6.820	VV	151	1212	0.02%	0.001%
78	6.840	6.820	6.859	VV	519	6432	0.09%	0.003%
79	6.880	6.859	6.922	PV	2046	25498	0.35%	0.013%
80	6.934	6.922	6.944	VV	211	2201	0.03%	0.001%
81	6.966	6.944	6.996	VV	923	14894	0.20%	0.007%
82	7.028	6.996	7.044	VV	1032	16464	0.22%	0.008%
83	7.057	7.044	7.082	VV	645	11335	0.15%	0.006%
84	7.095	7.082	7.106	VV	837	9120	0.12%	0.005%
85	7.123	7.106	7.146	VV	3969	44422	0.61%	0.022%
86	7.188	7.146	7.219	VV	32130	322467	4.40%	0.160%
87	7.258	7.219	7.302	VV	3066	61710	0.84%	0.031%
88	7.325	7.302	7.375	VV	20471	203500	2.78%	0.101%
89	7.384	7.375	7.395	VV	396	3721	0.05%	0.002%

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90	7.413	7.395	7.432	VV	960	10964	0.15%	0.005%
91	7.444	7.432	7.456	VV	414	3968	0.05%	0.002%
92	7.480	7.456	7.517	VV	4806	56395	0.77%	0.028%
93	7.548	7.517	7.567	PV	576	10873	0.15%	0.005%
94	7.575	7.567	7.594	VV	422	5080	0.07%	0.003%
95	7.618	7.594	7.644	VV	911	13565	0.19%	0.007%
96	7.671	7.644	7.687	VV	1231	19433	0.27%	0.010%
97	7.701	7.687	7.711	VV	667	7863	0.11%	0.004%
98	7.721	7.711	7.747	VV	975	10550	0.14%	0.005%
99	7.881	7.841	7.897	VV	10435	118646	1.62%	0.059%
100	7.912	7.897	7.951	VV	11700	137643	1.88%	0.068%
101	7.963	7.951	7.987	VV	1269	17073	0.23%	0.008%
102	8.003	7.987	8.032	VV	439	8318	0.11%	0.004%
103	8.071	8.032	8.144	VV	5086	100657	1.37%	0.050%
104	8.170	8.144	8.219	VV	9314	168068	2.29%	0.084%
105	8.240	8.219	8.262	VV	1323	20073	0.27%	0.010%
106	8.288	8.262	8.302	VV	14898	157479	2.15%	0.078%
107	8.315	8.302	8.331	VV	10376	104524	1.43%	0.052%
108	8.349	8.331	8.378	VV	6996	92080	1.26%	0.046%
109	8.414	8.378	8.434	VV	31809	331289	4.52%	0.165%
110	8.474	8.434	8.507	VV	20677	305733	4.17%	0.152%
111	8.525	8.507	8.543	VV	1608	21639	0.30%	0.011%
112	8.563	8.543	8.596	VV	3162	37004	0.50%	0.018%
113	8.609	8.596	8.625	VV	708	6978	0.10%	0.003%
114	8.716	8.701	8.736	VV	4751	65626	0.90%	0.033%
115	8.770	8.736	8.792	VV	62594	616526	8.41%	0.307%
116	8.811	8.792	8.856	VV	8136	124767	1.70%	0.062%
117	8.886	8.856	8.919	VV	6991	107582	1.47%	0.054%
118	8.929	8.919	8.946	VV	775	10164	0.14%	0.005%
119	8.977	8.946	8.987	VV	1319	22728	0.31%	0.011%
120	9.008	8.987	9.022	VV	7471	86571	1.18%	0.043%
121	9.041	9.022	9.065	VV	41195	407784	5.56%	0.203%
122	9.079	9.065	9.105	VV	1603	23249	0.32%	0.012%
123	9.131	9.105	9.146	VV	2197	26491	0.36%	0.013%
124	9.175	9.146	9.197	VV	10526	122181	1.67%	0.061%
125	9.217	9.197	9.267	VV	5691	74454	1.02%	0.037%
126	9.272	9.267	9.287	VV	256	1839	0.03%	0.001%
127	9.334	9.287	9.349	PV	6236	77589	1.06%	0.039%
128	9.364	9.349	9.392	VV	5763	60788	0.83%	0.030%
129	9.416	9.392	9.432	VV	1886	23266	0.32%	0.012%
130	9.469	9.432	9.489	VV	6165	91153	1.24%	0.045%
131	9.510	9.489	9.529	VV	2486	36563	0.50%	0.018%
132	9.554	9.529	9.605	VV	61579	673006	9.18%	0.335%
133	9.634	9.605	9.660	VV	7780	133156	1.82%	0.066%
134	9.674	9.660	9.686	VV	5302	55219	0.75%	0.027%
135	9.705	9.686	9.722	VV	13680	177630	2.42%	0.088%
136	9.730	9.722	9.746	VV	5249	55704	0.76%	0.028%
137	9.767	9.746	9.800	VV	9077	125494	1.71%	0.062%
138	9.818	9.800	9.851	VV	3008	49986	0.68%	0.025%
139	9.875	9.851	9.901	VV	16881	194346	2.65%	0.097%
140	9.918	9.901	9.936	VV	2591	47453	0.65%	0.024%
141	9.976	9.936	10.019	VV	22500	375691	5.13%	0.187%

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142	10.039	10.019	10.060	VV	4854	65303	0.89%	0.032%
143	10.069	10.060	10.098	VV	2102	27183	0.37%	0.014%
144	10.138	10.098	10.200	VV	2240	56884	0.78%	0.028%
145	10.240	10.200	10.279	PV	5618	73065	1.00%	0.036%
146	10.296	10.279	10.312	VV	3189	37628	0.51%	0.019%
147	10.349	10.312	10.372	VV	6032	109927	1.50%	0.055%
148	10.408	10.372	10.417	VV	5541	84560	1.15%	0.042%
149	10.436	10.417	10.458	VV	14864	194181	2.65%	0.097%
150	10.477	10.458	10.516	VV	9399	118480	1.62%	0.059%
151	10.554	10.516	10.587	VV	9461	181596	2.48%	0.090%
152	10.607	10.587	10.662	VV	25896	349352	4.77%	0.174%
153	10.692	10.662	10.707	VV	11253	153040	2.09%	0.076%
154	10.725	10.707	10.738	VV	12423	145036	1.98%	0.072%
155	10.762	10.738	10.809	VV	36826	651338	8.89%	0.324%
156	10.828	10.809	10.841	VV	3774	63496	0.87%	0.032%
157	10.858	10.841	10.875	VV	8540	110087	1.50%	0.055%
158	10.887	10.875	10.912	VV	4236	64973	0.89%	0.032%
159	10.967	10.912	11.009	VV	496332	5569811	76.00%	2.772%
160	11.037	11.009	11.102	VV	137890	1644978	22.45%	0.819%
161	11.138	11.102	11.158	VV	2506	63758	0.87%	0.032%
162	11.170	11.158	11.186	VV	1707	22901	0.31%	0.011%
163	11.204	11.186	11.222	VV	10526	113619	1.55%	0.057%
164	11.245	11.222	11.289	VV	38225	443259	6.05%	0.221%
165	11.322	11.289	11.337	VV	3496	60905	0.83%	0.030%
166	11.361	11.337	11.375	VV	5538	93497	1.28%	0.047%
167	11.395	11.375	11.419	VV	11547	163429	2.23%	0.081%
168	11.491	11.419	11.526	VV	15533	392867	5.36%	0.195%
169	11.558	11.526	11.582	PV	9606	139870	1.91%	0.070%
170	11.612	11.582	11.632	VV	8133	128591	1.75%	0.064%
171	11.652	11.632	11.671	VV	5927	83711	1.14%	0.042%
172	11.728	11.671	11.750	VV	523453	5929897	80.92%	2.951%
173	11.765	11.750	11.780	VV	49592	546423	7.46%	0.272%
174	11.796	11.780	11.837	VV	73819	844362	11.52%	0.420%
175	11.882	11.837	11.899	VV	61114	1012900	13.82%	0.504%
176	11.914	11.899	11.928	VV	33312	380026	5.19%	0.189%
177	11.946	11.928	11.971	VV	48531	564219	7.70%	0.281%
178	11.983	11.971	11.996	VV	3453	34353	0.47%	0.017%
179	12.019	11.996	12.039	VV	5999	100860	1.38%	0.050%
180	12.067	12.039	12.097	VV	10963	206093	2.81%	0.103%
181	12.121	12.097	12.142	VV	26475	314187	4.29%	0.156%
182	12.156	12.142	12.209	VV	6262	159882	2.18%	0.080%
183	12.233	12.209	12.255	VV	42566	475657	6.49%	0.237%
184	12.266	12.255	12.281	VV	4796	58648	0.80%	0.029%
185	12.315	12.281	12.356	VV	39028	549992	7.50%	0.274%
186	12.381	12.356	12.398	VV	7342	113867	1.55%	0.057%
187	12.410	12.398	12.432	VV	3656	59140	0.81%	0.029%
188	12.438	12.432	12.451	VV	2702	24438	0.33%	0.012%
189	12.485	12.451	12.498	VV	9565	156795	2.14%	0.078%
190	12.508	12.498	12.534	VV	7807	95163	1.30%	0.047%
191	12.556	12.534	12.594	VV	16196	300271	4.10%	0.149%
192	12.620	12.594	12.647	VV	25230	381769	5.21%	0.190%
193	12.668	12.647	12.686	VV	33266	415749	5.67%	0.207%
194	12.706	12.686	12.754	VV	22945	584428	7.97%	0.291%

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195	12.795	12.754	12.827	VV	616876	7328422	100.00%	3.647%
196	12.847	12.827	12.865	VV	7179	77009	1.05%	0.038%
197	12.883	12.865	12.892	PV	3488	36432	0.50%	0.018%
198	12.941	12.892	12.956	VV	15238	352736	4.81%	0.176%
199	12.973	12.956	12.986	VV	20879	286665	3.91%	0.143%
200	12.993	12.986	13.061	VV	17220	349566	4.77%	0.174%
201	13.093	13.061	13.119	VV	507865	5840931	79.70%	2.907%
202	13.160	13.119	13.206	VV	442956	6324517	86.30%	3.147%
203	13.225	13.206	13.237	VV	4857	70600	0.96%	0.035%
204	13.256	13.237	13.269	VV	24015	264325	3.61%	0.132%
205	13.283	13.269	13.304	VV	25011	295666	4.03%	0.147%
206	13.323	13.304	13.331	VV	10816	109945	1.50%	0.055%
207	13.350	13.331	13.370	VV	37331	443348	6.05%	0.221%
208	13.385	13.370	13.399	VV	10195	135673	1.85%	0.068%
209	13.419	13.399	13.446	VV	13663	223160	3.05%	0.111%
210	13.481	13.446	13.499	PV	19802	277611	3.79%	0.138%
211	13.507	13.499	13.521	VV	7069	76008	1.04%	0.038%
212	13.545	13.521	13.611	VV	50467	784950	10.71%	0.391%
213	13.675	13.611	13.717	VV	86708	1459104	19.91%	0.726%
214	13.739	13.717	13.756	VV	12253	140077	1.91%	0.070%
215	13.781	13.756	13.803	VV	66228	812389	11.09%	0.404%
216	13.823	13.803	13.846	VV	44196	560475	7.65%	0.279%
217	13.862	13.846	13.882	VV	15861	230405	3.14%	0.115%
218	13.911	13.882	13.924	VV	23346	370259	5.05%	0.184%
219	13.954	13.924	13.976	VV	43431	727923	9.93%	0.362%
220	13.993	13.976	14.028	VV	39417	488092	6.66%	0.243%
221	14.065	14.028	14.083	VV	10605	180475	2.46%	0.090%
222	14.108	14.083	14.136	VV	6176	150017	2.05%	0.075%
223	14.152	14.136	14.163	VV	5257	71934	0.98%	0.036%
224	14.176	14.163	14.194	VV	5279	75782	1.03%	0.038%
225	14.203	14.194	14.222	VV	4644	53166	0.73%	0.026%
226	14.250	14.222	14.289	VV	7452	124494	1.70%	0.062%
227	14.313	14.289	14.327	PV	2595	32709	0.45%	0.016%
228	14.372	14.327	14.390	VV	17342	422872	5.77%	0.210%
229	14.411	14.390	14.442	VV	53062	732101	9.99%	0.364%
230	14.476	14.442	14.497	VV	16919	343938	4.69%	0.171%
231	14.514	14.497	14.549	VV	15934	314209	4.29%	0.156%
232	14.590	14.549	14.630	VV	48335	988141	13.48%	0.492%
233	14.654	14.630	14.679	VV	83186	1184432	16.16%	0.589%
234	14.714	14.679	14.748	VV	42837	953627	13.01%	0.475%
235	14.779	14.748	14.797	VV	14603	276484	3.77%	0.138%
236	14.837	14.797	14.878	VV	22029	553252	7.55%	0.275%
237	14.920	14.878	14.939	VV	21730	348924	4.76%	0.174%
238	14.972	14.939	14.992	VV	273372	3864092	52.73%	1.923%
239	15.016	14.992	15.040	VV	314765	3766650	51.40%	1.874%
240	15.054	15.040	15.084	VV	13180	199425	2.72%	0.099%
241	15.132	15.084	15.175	VV	70934	1256257	17.14%	0.625%
242	15.202	15.175	15.242	VV	19577	389222	5.31%	0.194%
243	15.269	15.242	15.292	PV	20802	376895	5.14%	0.188%
244	15.311	15.292	15.364	VV	24628	600839	8.20%	0.299%
245	15.399	15.364	15.437	VV	27197	637587	8.70%	0.317%
246	15.450	15.437	15.474	VV	10761	155701	2.12%	0.077%

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247	15.482	15.474	15.496	VV	2891	29650	0.40%	0.015%
248	15.534	15.496	15.571	VV	16914	386625	5.28%	0.192%
249	15.596	15.571	15.614	VV	17343	300822	4.10%	0.150%
250	15.641	15.614	15.662	VV	71107	985481	13.45%	0.490%
251	15.679	15.662	15.712	VV	33496	484912	6.62%	0.241%
252	15.725	15.712	15.742	VV	15360	194175	2.65%	0.097%
253	15.751	15.742	15.760	VV	10584	104925	1.43%	0.052%
254	15.801	15.760	15.834	VV	43256	1093658	14.92%	0.544%
255	15.877	15.834	15.906	VV	24168	428640	5.85%	0.213%
256	15.916	15.906	15.937	VV	4387	73743	1.01%	0.037%
257	15.962	15.937	15.981	VV	16873	227589	3.11%	0.113%
258	15.998	15.981	16.017	VV	12450	169623	2.31%	0.084%
259	16.036	16.017	16.057	VV	20276	299146	4.08%	0.149%
260	16.067	16.057	16.097	VV	9903	135730	1.85%	0.068%
261	16.109	16.097	16.119	PV	1964	18737	0.26%	0.009%
262	16.141	16.119	16.159	VV	3658	59495	0.81%	0.030%
263	16.167	16.159	16.184	VV	4010	35263	0.48%	0.018%
264	16.198	16.184	16.212	VV	2749	32808	0.45%	0.016%
265	16.256	16.212	16.293	VV	14702	412041	5.62%	0.205%
266	16.315	16.293	16.332	VV	18882	255273	3.48%	0.127%
267	16.346	16.332	16.364	VV	13134	193744	2.64%	0.096%
268	16.370	16.364	16.379	VV	8245	67706	0.92%	0.034%
269	16.439	16.379	16.489	VV	19432	812238	11.08%	0.404%
270	16.543	16.489	16.559	VV	332487	5429561	74.09%	2.702%
271	16.567	16.559	16.595	VV	168046	1677099	22.88%	0.835%
272	16.613	16.595	16.632	VV	10068	187148	2.55%	0.093%
273	16.665	16.632	16.685	VV	81656	1079045	14.72%	0.537%
274	16.698	16.685	16.740	VV	20992	464329	6.34%	0.231%
275	16.756	16.740	16.766	VV	12748	170068	2.32%	0.085%
276	16.785	16.766	16.800	VV	20680	321591	4.39%	0.160%
277	16.862	16.800	16.889	VV	204738	3915110	53.42%	1.948%
278	16.923	16.889	16.954	VV	291969	4002392	54.61%	1.992%
279	16.985	16.954	16.998	VV	33498	554526	7.57%	0.276%
280	17.018	16.998	17.042	VV	89582	1212780	16.55%	0.604%
281	17.063	17.042	17.097	VV	22796	513061	7.00%	0.255%
282	17.155	17.097	17.192	VV	29952	1118489	15.26%	0.557%
283	17.214	17.192	17.236	VV	18030	371685	5.07%	0.185%
284	17.276	17.236	17.350	VV	44430	1719876	23.47%	0.856%
285	17.438	17.350	17.474	VV	50275	1781625	24.31%	0.887%
286	17.499	17.474	17.516	VV	27977	493715	6.74%	0.246%
287	17.529	17.516	17.549	VV	22318	363785	4.96%	0.181%
288	17.576	17.549	17.597	VV	38654	724655	9.89%	0.361%
289	17.609	17.597	17.649	VV	20228	469687	6.41%	0.234%
290	17.685	17.649	17.734	VV	17450	701704	9.58%	0.349%
291	17.754	17.734	17.768	VV	11580	217731	2.97%	0.108%
292	17.841	17.768	17.852	VV	16496	612443	8.36%	0.305%
293	17.877	17.852	17.934	VV	36893	1104023	15.06%	0.549%
294	17.971	17.934	17.986	VV	21748	509567	6.95%	0.254%
295	18.009	17.986	18.029	VV	30910	616808	8.42%	0.307%
296	18.054	18.029	18.066	VV	34513	610664	8.33%	0.304%
297	18.077	18.066	18.107	VV	32778	662210	9.04%	0.330%
298	18.140	18.107	18.164	VV	22829	686340	9.37%	0.342%
299	18.198	18.164	18.261	VV	69994	2080589	28.39%	1.035%

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300	18.297	18.261	18.319	VV	228132	3601565	49.15%	1.792%
301	18.329	18.319	18.358	VV	51172	994997	13.58%	0.495%
302	18.371	18.358	18.396	VV	35638	656321	8.96%	0.327%
303	18.423	18.396	18.439	VV	74472	1223183	16.69%	0.609%
304	18.455	18.439	18.515	VV	59357	1609017	21.96%	0.801%
305	18.555	18.515	18.578	VV	196429	3035743	41.42%	1.511%
306	18.586	18.578	18.609	VV	23827	400363	5.46%	0.199%
307	18.628	18.609	18.647	VV	31670	608238	8.30%	0.303%
308	18.680	18.647	18.702	VV	84807	1567883	21.39%	0.780%
309	18.711	18.702	18.756	VV	31884	764344	10.43%	0.380%
310	18.773	18.756	18.791	VV	26754	495790	6.77%	0.247%
311	18.808	18.791	18.822	VV	23637	386521	5.27%	0.192%
312	18.850	18.822	18.871	VV	32112	765812	10.45%	0.381%
313	18.887	18.871	18.912	VV	28862	634869	8.66%	0.316%
314	18.939	18.912	18.961	VV	29094	792840	10.82%	0.395%
315	18.977	18.961	18.997	VV	42147	745168	10.17%	0.371%
316	19.016	18.997	19.037	VV	28966	634440	8.66%	0.316%
317	19.059	19.037	19.077	VV	36188	702881	9.59%	0.350%
318	19.113	19.077	19.137	VV	42741	1174976	16.03%	0.585%
319	19.149	19.137	19.169	VV	28482	495405	6.76%	0.247%
320	19.182	19.169	19.194	VV	25287	357522	4.88%	0.178%
321	19.226	19.194	19.280	VV	34719	1525267	20.81%	0.759%
322	19.329	19.280	19.341	VV	33749	1062180	14.49%	0.529%
323	19.349	19.341	19.369	VV	31162	513315	7.00%	0.255%
324	19.401	19.369	19.421	VV	35424	999151	13.63%	0.497%
325	19.433	19.421	19.467	VV	34502	859289	11.73%	0.428%
326	19.501	19.467	19.526	VV	35935	1119695	15.28%	0.557%
327	19.557	19.526	19.582	VV	36623	1146404	15.64%	0.570%
328	19.591	19.582	19.601	VV	34563	374165	5.11%	0.186%
329	19.632	19.601	19.664	VV	43396	1449960	19.79%	0.722%
330	19.707	19.664	19.732	VV	110640	2668623	36.41%	1.328%
331	19.776	19.732	19.804	VV	109081	3002589	40.97%	1.494%
332	19.827	19.804	19.848	VV	61559	1461441	19.94%	0.727%
333	19.867	19.848	19.889	VV	70797	1436088	19.60%	0.715%
334	19.899	19.889	19.928	VV	49822	1064043	14.52%	0.529%
335	19.941	19.928	19.952	VV	39535	550550	7.51%	0.274%
336	19.989	19.952	20.011	VV	58663	1673026	22.83%	0.833%
337	20.087	20.011	20.118	VV	131341	4505864	61.48%	2.242%
338	20.154	20.118	20.196	VV	71576	2665345	36.37%	1.326%
339	20.229	20.196	20.271	VV	66246	2346598	32.02%	1.168%
340	20.279	20.271	20.289	VV	51787	536519	7.32%	0.267%
341	20.310	20.289	20.319	VV	53352	892998	12.19%	0.444%
342	20.351	20.319	20.369	VV	59076	1646655	22.47%	0.819%
343	20.377	20.369	20.401	VV	56116	991363	13.53%	0.493%
344	20.411	20.401	20.452	VV	51281	1421739	19.40%	0.707%
345	20.460	20.452	20.480	VV	40788	658217	8.98%	0.328%
346	20.511	20.480	20.523	VV	45877	1099142	15.00%	0.547%
347	20.548	20.523	20.559	VV	45377	959885	13.10%	0.478%
348	20.604	20.559	20.617	VV	52602	1741491	23.76%	0.867%
349	20.627	20.617	20.662	VV	52442	1273281	17.37%	0.634%
350	20.670	20.662	20.724	VV	43166	1365922	18.64%	0.680%
351	20.753	20.724	20.779	VV	33457	1009999	13.78%	0.503%

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352	20.784	20.779	20.799	VV	31581	355475	4.85%	0.177%	
353	20.854	20.799	20.864	VV	39399	1333772	18.20%	0.664%	
354	20.883	20.864	20.909	VV	43039	1047182	14.29%	0.521%	
355	20.923	20.909	20.952	VV	38767	899608	12.28%	0.448%	
356	20.960	20.952	20.987	VV	33176	605498	8.26%	0.301%	
357	21.012	20.987	21.077	VV	29392	1372831	18.73%	0.683%	
358	21.090	21.077	21.097	VV	22223	253087	3.45%	0.126%	
359	21.133	21.097	21.145	VV	28910	765070	10.44%	0.381%	
360	21.157	21.145	21.207	VV	30200	905130	12.35%	0.450%	
361	21.238	21.207	21.270	VV	21957	759321	10.36%	0.378%	
362	21.280	21.270	21.306	VV	20377	401333	5.48%	0.200%	
363	21.311	21.306	21.387	VV	18300	751909	10.26%	0.374%	
364	21.406	21.387	21.416	VV	15046	222656	3.04%	0.111%	
365	21.443	21.416	21.477	VV	19492	617017	8.42%	0.307%	
366	21.540	21.477	21.652	VV	36238	2543568	34.71%	1.266%	
367	21.660	21.652	21.674	VV	15081	177342	2.42%	0.088%	
368	21.685	21.674	21.700	VV	14736	207173	2.83%	0.103%	
369	21.709	21.700	21.744	VV	14670	284290	3.88%	0.141%	
370	21.761	21.744	21.810	VV	9029	224969	3.07%	0.112%	
371	21.855	21.810	21.892	PV	9578	232710	3.18%	0.116%	
372	21.951	21.892	21.984	PV	9776	259025	3.53%	0.129%	
373	21.999	21.984	22.022	VV	7562	101616	1.39%	0.051%	
					Sum of corrected areas:				200957029

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