

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042368.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 8:05
 Sample : K3626-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.492	3.465	3.505	PV	722	7103	0.12%	0.004%
2	3.518	3.505	3.533	VV	466	4732	0.08%	0.002%
3	3.541	3.533	3.554	VV	126	1029	0.02%	0.001%
4	3.565	3.554	3.587	VV	165	1999	0.03%	0.001%
5	3.623	3.587	3.638	VV	422	5893	0.10%	0.003%
6	3.649	3.638	3.662	VV	266	2644	0.04%	0.001%
7	3.675	3.662	3.681	VV	260	2076	0.03%	0.001%
8	3.692	3.681	3.724	VV	222	3833	0.06%	0.002%
9	3.767	3.724	3.792	PV	764	13315	0.22%	0.007%
10	3.824	3.792	3.838	VV	343	6785	0.11%	0.003%
11	3.866	3.838	3.895	VV	1319	21118	0.34%	0.011%
12	3.902	3.895	3.913	VV	480	4349	0.07%	0.002%
13	3.939	3.913	3.960	VV	763	12668	0.21%	0.006%
14	3.964	3.960	3.974	VV	374	2239	0.04%	0.001%
15	3.991	3.974	4.025	VV	776	12017	0.20%	0.006%
16	4.041	4.025	4.058	VV	2509	21772	0.36%	0.011%
17	4.076	4.058	4.105	VV	1161	17136	0.28%	0.009%
18	4.115	4.105	4.132	VV	359	3944	0.06%	0.002%
19	4.162	4.132	4.179	VV	1216	20406	0.33%	0.010%
20	4.191	4.179	4.213	VV	1116	15835	0.26%	0.008%
21	4.257	4.213	4.287	VV	1115	23390	0.38%	0.012%
22	4.330	4.287	4.354	PV	2313	47133	0.77%	0.024%
23	4.369	4.354	4.392	VV	1530	21118	0.34%	0.011%
24	4.409	4.392	4.455	VV	1282	16684	0.27%	0.008%
25	4.479	4.455	4.497	PV	565	7859	0.13%	0.004%
26	4.558	4.497	4.575	VV	2099	33444	0.55%	0.017%
27	4.585	4.575	4.593	VV	540	4259	0.07%	0.002%
28	4.608	4.593	4.622	VV	2145	18206	0.30%	0.009%
29	4.635	4.622	4.659	VV	1176	14509	0.24%	0.007%
30	4.669	4.659	4.690	VV	552	6213	0.10%	0.003%
31	4.716	4.690	4.747	VV	1577	26415	0.43%	0.013%
32	4.781	4.747	4.797	VV	4581	67668	1.10%	0.034%
33	4.811	4.797	4.830	VV	3913	41215	0.67%	0.021%
34	4.846	4.830	4.855	VV	1574	16258	0.27%	0.008%
35	4.863	4.855	4.878	VV	1387	14185	0.23%	0.007%
36	4.892	4.878	4.920	VV	1773	24252	0.40%	0.012%

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37	4.935	4.920	4.951	VV	1406	19240	0.31%	0.010%
38	4.972	4.951	4.995	VV	8953	90885	1.48%	0.046%
39	5.014	4.995	5.024	VV	1627	17670	0.29%	0.009%
40	5.039	5.024	5.060	VV	2148	26167	0.43%	0.013%
41	5.090	5.060	5.100	PV	1834	23499	0.38%	0.012%
42	5.107	5.100	5.137	VV	1822	20234	0.33%	0.010%
43	5.164	5.137	5.175	VV	1689	17815	0.29%	0.009%
44	5.195	5.175	5.243	VV	4053	93276	1.52%	0.047%
45	5.254	5.243	5.266	VV	2400	21687	0.35%	0.011%
46	5.296	5.266	5.319	VV	3501	70641	1.15%	0.036%
47	5.330	5.319	5.347	VV	1532	14787	0.24%	0.007%
48	5.366	5.347	5.376	VV	1456	14937	0.24%	0.008%
49	5.395	5.376	5.405	VV	2082	27844	0.45%	0.014%
50	5.415	5.405	5.429	VV	2434	24339	0.40%	0.012%
51	5.462	5.429	5.476	VV	3192	62836	1.03%	0.032%
52	5.485	5.476	5.502	VV	3033	34684	0.57%	0.017%
53	5.519	5.502	5.535	VV	2386	31225	0.51%	0.016%
54	5.544	5.535	5.570	VV	1426	16255	0.27%	0.008%
55	5.592	5.570	5.612	VV	5836	82619	1.35%	0.042%
56	5.629	5.612	5.649	VV	7666	86164	1.41%	0.043%
57	5.682	5.649	5.700	VV	2354	44578	0.73%	0.022%
58	5.729	5.700	5.757	VV	2171	43451	0.71%	0.022%
59	5.782	5.757	5.812	VV	9426	138577	2.26%	0.070%
60	5.828	5.812	5.844	VV	5983	70348	1.15%	0.035%
61	5.874	5.844	5.913	VV	10584	271438	4.43%	0.137%
62	5.932	5.913	5.950	VV	11255	131419	2.14%	0.066%
63	5.961	5.950	5.971	VV	3733	38398	0.63%	0.019%
64	5.997	5.971	6.026	VV	5428	101049	1.65%	0.051%
65	6.046	6.026	6.069	PV	4731	57604	0.94%	0.029%
66	6.093	6.069	6.114	VV	7172	116826	1.91%	0.059%
67	6.147	6.114	6.171	VV	72109	748270	12.21%	0.377%
68	6.184	6.171	6.207	VV	8418	130379	2.13%	0.066%
69	6.226	6.207	6.255	VV	7912	137728	2.25%	0.069%
70	6.284	6.255	6.303	VV	11831	204105	3.33%	0.103%
71	6.332	6.303	6.344	VV	5962	114444	1.87%	0.058%
72	6.359	6.344	6.372	VV	7711	105845	1.73%	0.053%
73	6.388	6.372	6.399	VV	6105	92919	1.52%	0.047%
74	6.412	6.399	6.430	VV	6925	106208	1.73%	0.054%
75	6.448	6.430	6.468	VV	6309	109538	1.79%	0.055%
76	6.498	6.468	6.513	VV	8240	166661	2.72%	0.084%
77	6.521	6.513	6.541	VV	7139	94278	1.54%	0.048%
78	6.567	6.541	6.610	VV	8202	227522	3.71%	0.115%
79	6.633	6.610	6.640	VV	5134	68400	1.12%	0.034%
80	6.653	6.640	6.668	VV	5547	80865	1.32%	0.041%
81	6.712	6.668	6.735	VV	29169	449219	7.33%	0.227%
82	6.762	6.735	6.806	VV	32446	513088	8.37%	0.259%
83	6.845	6.806	6.863	VV	10728	232067	3.79%	0.117%
84	6.887	6.863	6.909	VV	11175	243818	3.98%	0.123%
85	6.927	6.909	6.944	VV	11358	191643	3.13%	0.097%
86	6.973	6.944	6.995	VV	12193	268979	4.39%	0.136%
87	7.036	6.995	7.049	VV	11368	252526	4.12%	0.127%
88	7.072	7.049	7.105	VV	24938	485779	7.93%	0.245%
89	7.121	7.105	7.142	VV	19277	306739	5.01%	0.155%

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90	7.197	7.142	7.244	VV	89598	1405872	22.94%	0.709%
91	7.262	7.244	7.276	VV	32817	391068	6.38%	0.197%
92	7.289	7.276	7.309	VV	26959	358051	5.84%	0.181%
93	7.332	7.309	7.355	VV	89602	986007	16.09%	0.497%
94	7.370	7.355	7.389	VV	13434	217526	3.55%	0.110%
95	7.404	7.389	7.429	VV	11892	229029	3.74%	0.115%
96	7.451	7.429	7.474	VV	11077	253397	4.13%	0.128%
97	7.488	7.474	7.521	VV	11165	256088	4.18%	0.129%
98	7.538	7.521	7.559	VV	10969	220218	3.59%	0.111%
99	7.581	7.559	7.612	VV	13161	339091	5.53%	0.171%
100	7.622	7.612	7.632	VV	9668	110812	1.81%	0.056%
101	7.658	7.632	7.697	VV	22300	568639	9.28%	0.287%
102	7.711	7.697	7.732	VV	12295	208803	3.41%	0.105%
103	7.744	7.732	7.755	VV	6567	81900	1.34%	0.041%
104	7.803	7.755	7.842	VV	572619	6128376	100.00%	3.090%
105	7.852	7.842	7.871	VV	15702	223520	3.65%	0.113%
106	7.882	7.871	7.892	VV	10773	127868	2.09%	0.064%
107	7.918	7.892	7.945	VV	21814	511080	8.34%	0.258%
108	7.956	7.945	7.977	VV	15222	236472	3.86%	0.119%
109	8.002	7.977	8.026	VV	17276	359176	5.86%	0.181%
110	8.050	8.026	8.058	VV	16183	260491	4.25%	0.131%
111	8.075	8.058	8.091	VV	24380	396318	6.47%	0.200%
112	8.100	8.091	8.129	VV	20831	360953	5.89%	0.182%
113	8.171	8.129	8.199	VV	82983	1388883	22.66%	0.700%
114	8.209	8.199	8.222	VV	23014	277204	4.52%	0.140%
115	8.233	8.222	8.251	VV	20995	293888	4.80%	0.148%
116	8.288	8.251	8.303	VV	74629	1011109	16.50%	0.510%
117	8.316	8.303	8.364	VV	54648	961136	15.68%	0.485%
118	8.411	8.364	8.426	VV	37377	703800	11.48%	0.355%
119	8.447	8.426	8.459	VV	31645	534512	8.72%	0.270%
120	8.472	8.459	8.505	VV	42096	683441	11.15%	0.345%
121	8.522	8.505	8.540	VV	17623	289103	4.72%	0.146%
122	8.563	8.540	8.589	VV	27828	483471	7.89%	0.244%
123	8.624	8.589	8.649	VV	14294	435598	7.11%	0.220%
124	8.673	8.649	8.698	VV	372561	3809074	62.15%	1.921%
125	8.720	8.698	8.732	VV	16214	313460	5.11%	0.158%
126	8.767	8.732	8.789	VV	73539	1035469	16.90%	0.522%
127	8.810	8.789	8.849	VV	21777	589741	9.62%	0.297%
128	8.882	8.849	8.910	VV	49068	861091	14.05%	0.434%
129	8.926	8.910	8.945	VV	14747	248962	4.06%	0.126%
130	8.966	8.945	8.979	VV	13235	222569	3.63%	0.112%
131	9.002	8.979	9.018	VV	32185	505257	8.24%	0.255%
132	9.036	9.018	9.060	VV	57436	762265	12.44%	0.384%
133	9.071	9.060	9.085	VV	12655	168877	2.76%	0.085%
134	9.111	9.085	9.136	VV	18493	452104	7.38%	0.228%
135	9.170	9.136	9.194	VV	27994	575706	9.39%	0.290%
136	9.211	9.194	9.229	VV	28553	379521	6.19%	0.191%
137	9.242	9.229	9.297	VV	14256	424129	6.92%	0.214%
138	9.326	9.297	9.344	VV	25543	390287	6.37%	0.197%
139	9.359	9.344	9.384	VV	19017	278831	4.55%	0.141%
140	9.411	9.384	9.427	VV	9119	197037	3.22%	0.099%
141	9.462	9.427	9.485	VV	22467	452589	7.39%	0.228%

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142	9.504	9.485	9.518	VV	9438	155599	2.54%	0.078%
143	9.547	9.518	9.593	VV	109696	1488486	24.29%	0.751%
144	9.622	9.593	9.651	VV	31325	600598	9.80%	0.303%
145	9.666	9.651	9.678	VV	13570	168843	2.76%	0.085%
146	9.697	9.678	9.738	VV	29626	608696	9.93%	0.307%
147	9.756	9.738	9.795	VV	16184	326952	5.34%	0.165%
148	9.807	9.795	9.837	VV	6630	135328	2.21%	0.068%
149	9.865	9.837	9.887	VV	22699	366073	5.97%	0.185%
150	9.896	9.887	9.924	VV	10171	196261	3.20%	0.099%
151	9.942	9.924	9.950	VV	14946	176035	2.87%	0.089%
152	9.966	9.950	10.012	VV	27992	504448	8.23%	0.254%
153	10.027	10.012	10.042	VV	8517	126282	2.06%	0.064%
154	10.057	10.042	10.090	VV	7081	132991	2.17%	0.067%
155	10.121	10.090	10.195	VV	6825	214252	3.50%	0.108%
156	10.217	10.195	10.242	VV	3592	67319	1.10%	0.034%
157	10.250	10.242	10.261	VV	2197	22234	0.36%	0.011%
158	10.284	10.261	10.303	VV	11476	157646	2.57%	0.079%
159	10.328	10.303	10.355	VV	17999	287691	4.69%	0.145%
160	10.393	10.355	10.402	VV	12451	191993	3.13%	0.097%
161	10.422	10.402	10.445	VV	29326	407791	6.65%	0.206%
162	10.465	10.445	10.500	VV	21519	297902	4.86%	0.150%
163	10.540	10.500	10.578	VV	19797	374976	6.12%	0.189%
164	10.600	10.578	10.645	VV	14709	290938	4.75%	0.147%
165	10.674	10.645	10.690	VV	15920	224742	3.67%	0.113%
166	10.709	10.690	10.722	VV	14768	185852	3.03%	0.094%
167	10.747	10.722	10.799	VV	37962	650505	10.61%	0.328%
168	10.815	10.799	10.825	VV	4192	61015	1.00%	0.031%
169	10.841	10.825	10.860	VV	9007	113057	1.84%	0.057%
170	10.878	10.860	10.896	VV	3354	59025	0.96%	0.030%
171	10.948	10.896	10.993	VV	469095	5101007	83.24%	2.572%
172	11.020	10.993	11.054	VV	131602	1465977	23.92%	0.739%
173	11.064	11.054	11.089	VV	6878	101043	1.65%	0.051%
174	11.099	11.089	11.136	VV	2174	50200	0.82%	0.025%
175	11.150	11.136	11.168	VV	2486	27977	0.46%	0.014%
176	11.193	11.168	11.210	PV	2590	35682	0.58%	0.018%
177	11.232	11.210	11.272	VV	23140	329443	5.38%	0.166%
178	11.302	11.272	11.319	VV	5233	94281	1.54%	0.048%
179	11.337	11.319	11.353	VV	6771	91254	1.49%	0.046%
180	11.372	11.353	11.395	VV	13363	162426	2.65%	0.082%
181	11.432	11.395	11.442	VV	5604	105085	1.71%	0.053%
182	11.467	11.442	11.502	VV	32391	448349	7.32%	0.226%
183	11.535	11.502	11.557	VV	8922	116714	1.90%	0.059%
184	11.594	11.557	11.615	PV	13895	189577	3.09%	0.096%
185	11.634	11.615	11.652	VV	5001	69193	1.13%	0.035%
186	11.701	11.652	11.724	VV	322563	3444516	56.21%	1.737%
187	11.744	11.724	11.759	VV	71378	797492	13.01%	0.402%
188	11.775	11.759	11.805	VV	89680	957079	15.62%	0.483%
189	11.860	11.805	11.877	VV	79145	1227772	20.03%	0.619%
190	11.893	11.877	11.906	VV	45386	506817	8.27%	0.256%
191	11.923	11.906	11.953	VV	61188	720837	11.76%	0.363%
192	11.964	11.953	11.975	VV	768	6718	0.11%	0.003%
193	12.039	11.975	12.062	VV	10209	216936	3.54%	0.109%
194	12.095	12.062	12.129	VV	29615	561858	9.17%	0.283%

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195	12.143	12.129	12.185	VV	6078	121257	1.98%	0.061%
196	12.209	12.185	12.230	VV	31442	360622	5.88%	0.182%
197	12.242	12.230	12.256	VV	6536	72511	1.18%	0.037%
198	12.279	12.256	12.329	VV	10125	199367	3.25%	0.101%
199	12.355	12.329	12.373	VV	6270	85380	1.39%	0.043%
200	12.389	12.373	12.402	VV	4127	51228	0.84%	0.026%
201	12.419	12.402	12.434	VV	5554	77057	1.26%	0.039%
202	12.459	12.434	12.470	VV	8012	127966	2.09%	0.065%
203	12.484	12.470	12.510	VV	9653	140419	2.29%	0.071%
204	12.530	12.510	12.570	VV	21644	366255	5.98%	0.185%
205	12.600	12.570	12.620	PV	19815	299219	4.88%	0.151%
206	12.641	12.620	12.660	VV	54146	661857	10.80%	0.334%
207	12.677	12.660	12.695	VV	31474	450030	7.34%	0.227%
208	12.706	12.695	12.724	VV	18596	234491	3.83%	0.118%
209	12.764	12.724	12.807	VV	481006	5490142	89.59%	2.768%
210	12.824	12.807	12.838	VV	3913	39878	0.65%	0.020%
211	12.855	12.838	12.870	VV	4173	49782	0.81%	0.025%
212	12.910	12.870	12.926	VV	15186	319792	5.22%	0.161%
213	12.945	12.926	12.959	VV	22307	286220	4.67%	0.144%
214	12.968	12.959	13.030	VV	15553	350376	5.72%	0.177%
215	13.063	13.030	13.086	VV	430125	4818960	78.63%	2.430%
216	13.124	13.086	13.148	VV	275669	4718712	77.00%	2.379%
217	13.163	13.148	13.188	VV	112356	1433479	23.39%	0.723%
218	13.196	13.188	13.211	VV	11869	138976	2.27%	0.070%
219	13.227	13.211	13.244	VV	16568	207746	3.39%	0.105%
220	13.260	13.244	13.275	VV	12878	157771	2.57%	0.080%
221	13.287	13.275	13.302	VV	7877	91609	1.49%	0.046%
222	13.325	13.302	13.365	VV	26483	564747	9.22%	0.285%
223	13.384	13.365	13.424	VV	14382	262897	4.29%	0.133%
224	13.451	13.424	13.490	PV	16845	350437	5.72%	0.177%
225	13.513	13.490	13.539	VV	36991	544276	8.88%	0.274%
226	13.550	13.539	13.580	VV	5399	79837	1.30%	0.040%
227	13.644	13.580	13.683	VV	85592	1432588	23.38%	0.722%
228	13.706	13.683	13.725	VV	8971	134474	2.19%	0.068%
229	13.750	13.725	13.772	VV	55635	689793	11.26%	0.348%
230	13.792	13.772	13.815	VV	47997	599611	9.78%	0.302%
231	13.829	13.815	13.849	VV	10513	148050	2.42%	0.075%
232	13.874	13.849	13.887	VV	16847	258315	4.22%	0.130%
233	13.921	13.887	13.942	VV	45297	732421	11.95%	0.369%
234	13.962	13.942	13.999	VV	40442	500296	8.16%	0.252%
235	14.036	13.999	14.054	VV	7109	131019	2.14%	0.066%
236	14.078	14.054	14.094	VV	3592	61247	1.00%	0.031%
237	14.111	14.094	14.127	VV	4162	63344	1.03%	0.032%
238	14.144	14.127	14.165	VV	3894	57498	0.94%	0.029%
239	14.169	14.165	14.183	VV	1852	13480	0.22%	0.007%
240	14.197	14.183	14.208	VV	1609	17142	0.28%	0.009%
241	14.226	14.208	14.245	VV	4348	52845	0.86%	0.027%
242	14.278	14.245	14.294	VV	2851	63119	1.03%	0.032%
243	14.344	14.294	14.362	VV	17699	403547	6.58%	0.203%
244	14.380	14.362	14.410	VV	24509	359276	5.86%	0.181%
245	14.438	14.410	14.460	VV	11091	234794	3.83%	0.118%
246	14.481	14.460	14.527	VV	17011	373235	6.09%	0.188%

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247	14.555	14.527	14.594	VV	34198	629677	10.27%	0.318%
248	14.619	14.594	14.644	VV	54088	836530	13.65%	0.422%
249	14.661	14.644	14.669	VV	17306	212275	3.46%	0.107%
250	14.683	14.669	14.719	VV	24298	348647	5.69%	0.176%
251	14.740	14.719	14.759	VV	8011	126729	2.07%	0.064%
252	14.804	14.759	14.840	VV	14290	365936	5.97%	0.185%
253	14.885	14.840	14.900	PV	9878	135092	2.20%	0.068%
254	14.932	14.900	14.953	VV	197714	2422671	39.53%	1.222%
255	14.974	14.953	15.002	VV	191789	2287170	37.32%	1.153%
256	15.017	15.002	15.044	VV	6478	99412	1.62%	0.050%
257	15.093	15.044	15.145	VV	49582	909193	14.84%	0.458%
258	15.168	15.145	15.200	VV	10021	195830	3.20%	0.099%
259	15.234	15.200	15.257	PV	16511	262230	4.28%	0.132%
260	15.277	15.257	15.330	VV	15424	387978	6.33%	0.196%
261	15.353	15.330	15.404	VV	18604	540162	8.81%	0.272%
262	15.415	15.404	15.454	VV	6570	101853	1.66%	0.051%
263	15.489	15.454	15.502	PV	7718	136574	2.23%	0.069%
264	15.516	15.502	15.532	VV	6295	86749	1.42%	0.044%
265	15.557	15.532	15.576	VV	12566	200342	3.27%	0.101%
266	15.601	15.576	15.622	VV	59633	752291	12.28%	0.379%
267	15.639	15.622	15.670	VV	26545	385829	6.30%	0.195%
268	15.689	15.670	15.715	VV	14169	255530	4.17%	0.129%
269	15.762	15.715	15.796	VV	30789	875906	14.29%	0.442%
270	15.836	15.796	15.862	VV	14188	263171	4.29%	0.133%
271	15.880	15.862	15.899	VV	4829	72748	1.19%	0.037%
272	15.920	15.899	15.947	VV	10211	146427	2.39%	0.074%
273	15.986	15.947	16.007	VV	10174	214167	3.49%	0.108%
274	16.031	16.007	16.072	VV	8862	177764	2.90%	0.090%
275	16.100	16.072	16.118	VV	2196	39349	0.64%	0.020%
276	16.135	16.118	16.147	PV	1787	18874	0.31%	0.010%
277	16.197	16.147	16.217	VV	10885	195212	3.19%	0.098%
278	16.232	16.217	16.255	VV	8029	108969	1.78%	0.055%
279	16.278	16.255	16.294	VV	12795	194400	3.17%	0.098%
280	16.298	16.294	16.320	VV	10148	106892	1.74%	0.054%
281	16.365	16.320	16.380	VV	7856	200375	3.27%	0.101%
282	16.400	16.380	16.420	VV	14352	223712	3.65%	0.113%
283	16.428	16.420	16.444	VV	5487	56912	0.93%	0.029%
284	16.492	16.444	16.509	VV	187535	2726288	44.49%	1.375%
285	16.518	16.509	16.563	VV	85638	941402	15.36%	0.475%
286	16.574	16.563	16.589	VV	2736	34261	0.56%	0.017%
287	16.619	16.589	16.642	VV	41168	535794	8.74%	0.270%
288	16.652	16.642	16.669	VV	7800	89269	1.46%	0.045%
289	16.677	16.669	16.704	VV	4497	69958	1.14%	0.035%
290	16.712	16.704	16.723	VV	2320	21751	0.35%	0.011%
291	16.741	16.723	16.752	PV	7029	73948	1.21%	0.037%
292	16.777	16.752	16.790	VV	27339	394054	6.43%	0.199%
293	16.813	16.790	16.840	VV	118700	1543604	25.19%	0.778%
294	16.872	16.840	16.909	VV	169068	2108968	34.41%	1.063%
295	16.935	16.909	16.949	VV	11612	168884	2.76%	0.085%
296	16.971	16.949	16.999	VV	54165	740225	12.08%	0.373%
297	17.015	16.999	17.039	VV	17684	249448	4.07%	0.126%
298	17.115	17.039	17.152	VV	16014	577741	9.43%	0.291%
299	17.167	17.152	17.186	VV	7692	114488	1.87%	0.058%

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300	17.229	17.186	17.284	VV	23349	841541	13.73%	0.424%
301	17.302	17.284	17.350	VV	18430	433316	7.07%	0.219%
302	17.386	17.350	17.414	VV	23247	549534	8.97%	0.277%
303	17.455	17.414	17.500	VV	14256	382054	6.23%	0.193%
304	17.526	17.500	17.550	VV	20442	375046	6.12%	0.189%
305	17.559	17.550	17.605	VV	9442	211427	3.45%	0.107%
306	17.623	17.605	17.630	VV	6064	70990	1.16%	0.036%
307	17.650	17.630	17.691	VV	6956	178735	2.92%	0.090%
308	17.710	17.691	17.719	VV	5727	67805	1.11%	0.034%
309	17.739	17.719	17.755	VV	5917	112922	1.84%	0.057%
310	17.822	17.755	17.845	VV	20129	587871	9.59%	0.296%
311	17.858	17.845	17.879	VV	11982	170683	2.79%	0.086%
312	17.911	17.879	17.921	VV	11545	209435	3.42%	0.106%
313	17.955	17.921	17.970	VV	15692	343300	5.60%	0.173%
314	17.983	17.970	17.994	VV	16683	196164	3.20%	0.099%
315	18.012	17.994	18.059	VV	17832	523422	8.54%	0.264%
316	18.083	18.059	18.119	VV	8583	237827	3.88%	0.120%
317	18.147	18.119	18.166	VV	36216	569169	9.29%	0.287%
318	18.179	18.166	18.212	VV	21945	423387	6.91%	0.213%
319	18.242	18.212	18.265	VV	113576	1619943	26.43%	0.817%
320	18.280	18.265	18.302	VV	22495	402948	6.58%	0.203%
321	18.320	18.302	18.339	VV	18491	305490	4.98%	0.154%
322	18.370	18.339	18.387	VV	38351	714095	11.65%	0.360%
323	18.400	18.387	18.455	VV	30288	717868	11.71%	0.362%
324	18.497	18.455	18.547	VV	101663	1602832	26.15%	0.808%
325	18.579	18.547	18.597	VV	17784	395763	6.46%	0.200%
326	18.629	18.597	18.694	VV	41695	1084853	17.70%	0.547%
327	18.770	18.694	18.789	VV	18235	693265	11.31%	0.350%
328	18.819	18.789	18.859	VV	19963	670867	10.95%	0.338%
329	18.874	18.859	18.889	VV	15629	254564	4.15%	0.128%
330	18.923	18.889	18.957	VV	26757	867985	14.16%	0.438%
331	19.009	18.957	19.033	VV	34231	1199911	19.58%	0.605%
332	19.051	19.033	19.082	VV	31951	836324	13.65%	0.422%
333	19.096	19.082	19.124	VV	28862	640558	10.45%	0.323%
334	19.172	19.124	19.252	VV	32276	1848711	30.17%	0.932%
335	19.260	19.252	19.267	VV	20266	184561	3.01%	0.093%
336	19.297	19.267	19.325	VV	23519	746448	12.18%	0.376%
337	19.351	19.325	19.369	VV	24427	580410	9.47%	0.293%
338	19.390	19.369	19.397	VV	22492	367115	5.99%	0.185%
339	19.429	19.397	19.452	VV	29766	875126	14.28%	0.441%
340	19.476	19.452	19.494	VV	30163	707502	11.54%	0.357%
341	19.511	19.494	19.526	VV	33368	583933	9.53%	0.294%
342	19.546	19.526	19.560	VV	33447	637760	10.41%	0.322%
343	19.580	19.560	19.591	VV	34332	621205	10.14%	0.313%
344	19.602	19.591	19.615	VV	34116	463336	7.56%	0.234%
345	19.648	19.615	19.685	VV	62598	1873428	30.57%	0.945%
346	19.716	19.685	19.750	VV	63326	1797295	29.33%	0.906%
347	19.804	19.750	19.839	VV	50608	2266346	36.98%	1.143%
348	19.860	19.839	19.888	VV	41488	1112386	18.15%	0.561%
349	19.936	19.888	19.955	VV	47371	1661447	27.11%	0.838%
350	19.988	19.955	20.002	VV	46927	1241543	20.26%	0.626%
351	20.027	20.002	20.065	VV	81448	2324555	37.93%	1.172%

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352	20.097	20.065	20.112	VV	63317	1568649	25.60%	0.791%
353	20.127	20.112	20.148	VV	58550	1198287	19.55%	0.604%
354	20.173	20.148	20.198	VV	58521	1650691	26.94%	0.832%
355	20.210	20.198	20.242	VV	55626	1397507	22.80%	0.705%
356	20.297	20.242	20.320	VV	62953	2708090	44.19%	1.366%
357	20.386	20.320	20.477	VV	69632	5789676	94.47%	2.919%
358	20.509	20.477	20.569	VV	55731	2899942	47.32%	1.462%
359	20.594	20.569	20.635	VV	54157	2033493	33.18%	1.025%
360	20.651	20.635	20.665	VV	50497	888131	14.49%	0.448%
361	20.681	20.665	20.725	VV	50685	1723845	28.13%	0.869%
362	20.733	20.725	20.762	VV	46013	949212	15.49%	0.479%
363	20.791	20.762	20.814	VV	44267	1334428	21.77%	0.673%
364	20.821	20.814	20.857	VV	43190	1063309	17.35%	0.536%
365	20.864	20.857	20.890	VV	39534	763786	12.46%	0.385%
366	20.914	20.890	20.955	VV	39895	1435488	23.42%	0.724%
367	20.965	20.955	21.021	VV	33622	1222104	19.94%	0.616%
368	21.037	21.021	21.050	VV	30288	522288	8.52%	0.263%
369	21.062	21.050	21.102	VV	31482	925083	15.10%	0.466%
370	21.111	21.102	21.132	VV	29355	508815	8.30%	0.257%
371	21.169	21.132	21.204	VV	31660	1269952	20.72%	0.640%
372	21.210	21.204	21.222	VV	29566	309169	5.04%	0.156%
373	21.238	21.222	21.249	VV	28043	435778	7.11%	0.220%
374	21.277	21.249	21.318	VV	30013	1119532	18.27%	0.565%
375	21.358	21.318	21.412	VV	27019	1278617	20.86%	0.645%
376	21.470	21.412	21.519	VV	25833	1371339	22.38%	0.692%
377	21.551	21.519	21.584	VV	20443	728278	11.88%	0.367%
378	21.608	21.584	21.628	VV	17551	445812	7.27%	0.225%
379	21.639	21.628	21.664	VV	16780	319957	5.22%	0.161%
380	21.694	21.664	21.730	VV	15508	504713	8.24%	0.255%
381	21.785	21.730	21.824	VV	12957	505127	8.24%	0.255%
382	21.861	21.824	21.947	VV	11448	484060	7.90%	0.244%
383	21.970	21.947	21.990	PV	2970	41745	0.68%	0.021%
					Sum of corrected areas:		198311792	

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