

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040757.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 18:08
 Sample : K2199-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.861	2.816	2.883	BV	334	3350	0.06%	0.002%
2	2.893	2.883	2.932	PV	174	3005	0.06%	0.001%
3	2.970	2.932	2.989	PV	174	3503	0.07%	0.002%
4	2.997	2.989	3.009	VV	155	1052	0.02%	0.001%
5	3.051	3.025	3.111	VV	142	4553	0.09%	0.002%
6	3.131	3.111	3.191	VV	227	6241	0.12%	0.003%
7	3.208	3.191	3.239	VV	259	4389	0.08%	0.002%
8	3.296	3.239	3.322	VV	234	6375	0.12%	0.003%
9	3.338	3.322	3.368	VV	277	4310	0.08%	0.002%
10	3.394	3.368	3.405	PV	332	4333	0.08%	0.002%
11	3.416	3.405	3.446	VV	398	5126	0.10%	0.003%
12	3.463	3.446	3.487	VV	489	5699	0.11%	0.003%
13	3.511	3.487	3.557	VV	275	6735	0.13%	0.003%
14	3.578	3.557	3.591	VV	140	2938	0.06%	0.001%
15	3.603	3.591	3.616	VV	105	1738	0.03%	0.001%
16	3.665	3.616	3.745	PV	665	19351	0.36%	0.010%
17	3.752	3.745	3.794	VV	170	2882	0.05%	0.001%
18	3.811	3.794	3.829	VV	156	1939	0.04%	0.001%
19	3.884	3.829	3.916	VV	499	9591	0.18%	0.005%
20	3.938	3.916	4.001	VV	517	7686	0.14%	0.004%
21	4.023	4.001	4.034	VV	563	5067	0.09%	0.002%
22	4.043	4.034	4.076	VV	537	4626	0.09%	0.002%
23	4.107	4.076	4.154	VV	737	15378	0.29%	0.008%
24	4.172	4.154	4.202	VV	255	6144	0.12%	0.003%
25	4.216	4.202	4.242	VV	307	4727	0.09%	0.002%
26	4.260	4.242	4.279	VV	254	3989	0.07%	0.002%
27	4.296	4.279	4.314	VV	372	5073	0.10%	0.002%
28	4.333	4.314	4.346	VV	319	3895	0.07%	0.002%
29	4.364	4.346	4.429	VV	276	9469	0.18%	0.005%
30	4.436	4.429	4.453	VV	214	2137	0.04%	0.001%
31	4.482	4.453	4.491	PV	212	3426	0.06%	0.002%
32	4.509	4.491	4.531	VV	381	5991	0.11%	0.003%
33	4.565	4.531	4.586	VV	286	5686	0.11%	0.003%
34	4.600	4.586	4.644	VV	435	8145	0.15%	0.004%
35	4.649	4.644	4.667	VV	217	1359	0.03%	0.001%
36	4.723	4.667	4.743	PV	423	10740	0.20%	0.005%
37	4.794	4.743	4.841	VV	285	10069	0.19%	0.005%
38	4.864	4.841	4.881	VV	210	3263	0.06%	0.002%
39	4.904	4.881	4.931	PV	817	10664	0.20%	0.005%
40	4.944	4.931	4.966	VV	744	8360	0.16%	0.004%
41	4.981	4.966	4.992	VV	308	3184	0.06%	0.002%
42	5.002	4.992	5.035	VV	272	3965	0.07%	0.002%

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43	5.057	5.035	5.072	VV	158	2037	0.04%	0.001%
44	5.099	5.072	5.134	VV	615	8759	0.16%	0.004%
45	5.145	5.134	5.161	VV	152	2084	0.04%	0.001%
46	5.206	5.161	5.229	VV	572	16652	0.31%	0.008%
47	5.247	5.229	5.262	VV	456	5607	0.11%	0.003%
48	5.286	5.262	5.342	VV	373	12012	0.23%	0.006%
49	5.358	5.342	5.382	PV	491	4384	0.08%	0.002%
50	5.406	5.382	5.424	VV	426	6209	0.12%	0.003%
51	5.460	5.424	5.482	VV	3794	40303	0.76%	0.020%
52	5.499	5.482	5.523	VV	507	7641	0.14%	0.004%
53	5.540	5.523	5.568	VV	324	6239	0.12%	0.003%
54	5.591	5.568	5.617	VV	771	11297	0.21%	0.006%
55	5.633	5.617	5.667	VV	435	8474	0.16%	0.004%
56	5.720	5.667	5.747	VV	805	17281	0.32%	0.008%
57	5.763	5.747	5.789	VV	412	5498	0.10%	0.003%
58	5.824	5.789	5.853	VV	527	12913	0.24%	0.006%
59	5.877	5.853	5.934	VV	1401	22877	0.43%	0.011%
60	5.950	5.934	5.976	VV	168	3424	0.06%	0.002%
61	5.993	5.976	6.002	VV	343	3461	0.06%	0.002%
62	6.025	6.002	6.048	VV	865	12474	0.23%	0.006%
63	6.078	6.048	6.116	VV	629	12375	0.23%	0.006%
64	6.157	6.116	6.179	VV	545	8729	0.16%	0.004%
65	6.204	6.179	6.247	PV	520	11645	0.22%	0.006%
66	6.286	6.247	6.309	VV	1088	16078	0.30%	0.008%
67	6.320	6.309	6.332	VV	245	2532	0.05%	0.001%
68	6.353	6.332	6.364	VV	338	5204	0.10%	0.003%
69	6.388	6.364	6.399	VV	647	9206	0.17%	0.005%
70	6.403	6.399	6.422	VV	588	6381	0.12%	0.003%
71	6.439	6.422	6.466	VV	764	12313	0.23%	0.006%
72	6.509	6.466	6.557	VV	3473	51023	0.96%	0.025%
73	6.579	6.557	6.592	VV	899	11965	0.22%	0.006%
74	6.603	6.592	6.624	VV	616	8365	0.16%	0.004%
75	6.643	6.624	6.667	VV	3200	33560	0.63%	0.016%
76	6.684	6.667	6.705	VV	398	7182	0.13%	0.004%
77	6.730	6.705	6.754	VV	289	5160	0.10%	0.003%
78	6.797	6.754	6.836	VV	2191	38425	0.72%	0.019%
79	6.848	6.836	6.869	VV	505	7225	0.14%	0.004%
80	6.875	6.869	6.912	VV	395	7411	0.14%	0.004%
81	6.978	6.912	7.021	VV	914	23031	0.43%	0.011%
82	7.032	7.021	7.047	VV	382	3516	0.07%	0.002%
83	7.208	7.177	7.217	VV	834	16705	0.31%	0.008%
84	7.229	7.217	7.261	VV	1120	20136	0.38%	0.010%
85	7.276	7.261	7.299	VV	600	9454	0.18%	0.005%
86	7.319	7.299	7.339	VV	739	8802	0.16%	0.004%
87	7.387	7.339	7.397	VV	939	18714	0.35%	0.009%
88	7.414	7.397	7.466	VV	1175	29180	0.55%	0.014%
89	7.488	7.466	7.537	VV	2590	50162	0.94%	0.025%
90	7.556	7.537	7.569	VV	759	9813	0.18%	0.005%
91	7.601	7.569	7.617	VV	4576	55861	1.05%	0.027%
92	7.629	7.617	7.644	VV	2912	31957	0.60%	0.016%
93	7.665	7.644	7.697	VV	3622	53304	1.00%	0.026%
94	7.727	7.697	7.746	VV	9283	97196	1.82%	0.048%
95	7.759	7.746	7.767	VV	1711	18963	0.36%	0.009%
96	7.787	7.767	7.824	VV	5586	76768	1.44%	0.038%
97	7.839	7.824	7.855	VV	1267	16050	0.30%	0.008%
98	7.876	7.855	7.886	VV	1112	15527	0.29%	0.008%
99	7.894	7.886	7.934	VV	971	13801	0.26%	0.007%
100	8.029	8.014	8.051	VV	879	12695	0.24%	0.006%

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101	8.081	8.051	8.102	VV	7276	80424	1.51%	0.040%
102	8.125	8.102	8.166	VV	1296	33966	0.64%	0.017%
103	8.201	8.166	8.231	VV	2469	43623	0.82%	0.021%
104	8.244	8.231	8.266	VV	477	9753	0.18%	0.005%
105	8.288	8.266	8.297	VV	777	10899	0.20%	0.005%
106	8.319	8.297	8.336	VV	2066	27607	0.52%	0.014%
107	8.352	8.336	8.377	VV	4440	47855	0.90%	0.024%
108	8.391	8.377	8.416	VV	882	15030	0.28%	0.007%
109	8.441	8.416	8.456	VV	1078	18541	0.35%	0.009%
110	8.487	8.456	8.509	VV	5351	66571	1.25%	0.033%
111	8.528	8.509	8.561	VV	2756	35437	0.66%	0.017%
112	8.583	8.561	8.612	VV	712	13558	0.25%	0.007%
113	8.645	8.612	8.661	VV	2682	36155	0.68%	0.018%
114	8.674	8.661	8.711	VV	2301	31089	0.58%	0.015%
115	8.728	8.711	8.747	VV	1154	14671	0.27%	0.007%
116	8.780	8.747	8.801	VV	2082	31681	0.59%	0.016%
117	8.822	8.801	8.837	VV	1012	13120	0.25%	0.006%
118	8.863	8.837	8.916	VV	10646	135099	2.53%	0.066%
119	8.945	8.916	8.971	VV	2617	44126	0.83%	0.022%
120	8.986	8.971	8.996	VV	1260	14276	0.27%	0.007%
121	9.012	8.996	9.031	VV	2595	37144	0.70%	0.018%
122	9.042	9.031	9.057	VV	1590	18068	0.34%	0.009%
123	9.073	9.057	9.109	VV	1479	26033	0.49%	0.013%
124	9.125	9.109	9.159	VV	1182	18285	0.34%	0.009%
125	9.184	9.159	9.208	VV	2716	39590	0.74%	0.019%
126	9.224	9.208	9.244	VV	1106	20073	0.38%	0.010%
127	9.265	9.244	9.324	VV	4964	102271	1.92%	0.050%
128	9.346	9.324	9.361	VV	826	11856	0.22%	0.006%
129	9.380	9.361	9.418	VV	608	10727	0.20%	0.005%
130	9.444	9.418	9.502	PV	976	16827	0.32%	0.008%
131	9.546	9.502	9.564	PV	357	6267	0.12%	0.003%
132	9.605	9.564	9.634	VV	1437	26765	0.50%	0.013%
133	9.653	9.634	9.684	VV	2538	37175	0.70%	0.018%
134	9.713	9.684	9.723	VV	1986	29382	0.55%	0.014%
135	9.742	9.723	9.766	VV	4579	59685	1.12%	0.029%
136	9.784	9.766	9.822	VV	3141	45375	0.85%	0.022%
137	9.860	9.822	9.894	VV	3034	52512	0.98%	0.026%
138	9.912	9.894	9.967	VV	3041	62163	1.17%	0.031%
139	10.001	9.967	10.018	VV	5462	77671	1.46%	0.038%
140	10.029	10.018	10.043	VV	2280	26727	0.50%	0.013%
141	10.069	10.043	10.106	VV	6463	106895	2.00%	0.053%
142	10.135	10.106	10.146	VV	862	17690	0.33%	0.009%
143	10.160	10.146	10.177	VV	1223	16054	0.30%	0.008%
144	10.195	10.177	10.211	VV	555	8805	0.17%	0.004%
145	10.229	10.211	10.241	VV	1278	15174	0.28%	0.007%
146	10.264	10.241	10.307	VV	65634	679488	12.74%	0.334%
147	10.338	10.307	10.380	VV	23249	274489	5.14%	0.135%
148	10.393	10.380	10.409	VV	1079	15187	0.28%	0.007%
149	10.417	10.409	10.436	VV	819	9946	0.19%	0.005%
150	10.454	10.436	10.489	VV	712	14738	0.28%	0.007%
151	10.508	10.489	10.527	VV	1007	12064	0.23%	0.006%
152	10.547	10.527	10.591	VV	4004	62785	1.18%	0.031%
153	10.625	10.591	10.642	PV	1377	26691	0.50%	0.013%
154	10.659	10.642	10.681	VV	1581	29165	0.55%	0.014%
155	10.703	10.681	10.724	VV	4977	66861	1.25%	0.033%
156	10.755	10.724	10.764	VV	1451	28513	0.53%	0.014%
157	10.793	10.764	10.829	VV	5594	99370	1.86%	0.049%
158	10.859	10.829	10.882	PV	1954	27156	0.51%	0.013%
159	10.915	10.882	10.934	VV	2722	39761	0.75%	0.020%

160	10.953	10.934	10.977	VV	1243	18037	0.34%	0.009%
161	11.029	10.977	11.052	VV	344435	3629688	68.03%	1.783%
162	11.066	11.052	11.080	VV	12731	134922	2.53%	0.066%
163	11.096	11.080	11.134	VV	16226	185037	3.47%	0.091%
164	11.182	11.134	11.200	VV	16938	265426	4.97%	0.130%
165	11.215	11.200	11.229	VV	9470	106189	1.99%	0.052%
166	11.245	11.229	11.272	VV	12295	141052	2.64%	0.069%
167	11.281	11.272	11.292	VV	227	1380	0.03%	0.001%
168	11.313	11.292	11.332	VV	994	11763	0.22%	0.006%
169	11.372	11.332	11.394	VV	4606	72132	1.35%	0.035%
170	11.419	11.394	11.439	VV	4053	51754	0.97%	0.025%
171	11.464	11.439	11.488	VV	1748	32816	0.62%	0.016%
172	11.498	11.488	11.508	VV	394	4092	0.08%	0.002%
173	11.534	11.508	11.552	VV	6863	74517	1.40%	0.037%
174	11.567	11.552	11.580	VV	1468	17623	0.33%	0.009%
175	11.598	11.580	11.627	VV	2001	32262	0.60%	0.016%
176	11.644	11.627	11.662	VV	560	8981	0.17%	0.004%
177	11.681	11.662	11.697	VV	1386	17814	0.33%	0.009%
178	11.713	11.697	11.727	VV	1233	12620	0.24%	0.006%
179	11.744	11.727	11.774	VV	1630	31945	0.60%	0.016%
180	11.786	11.774	11.796	VV	2033	22496	0.42%	0.011%
181	11.809	11.796	11.836	VV	2326	37878	0.71%	0.019%
182	11.854	11.836	11.894	VV	5125	87400	1.64%	0.043%
183	11.914	11.894	11.946	PV	3985	67468	1.26%	0.033%
184	11.965	11.946	11.984	VV	13311	162372	3.04%	0.080%
185	12.006	11.984	12.046	VV	8353	194533	3.65%	0.096%
186	12.083	12.046	12.124	VV	118573	1333641	25.00%	0.655%
187	12.141	12.124	12.160	VV	1273	14638	0.27%	0.007%
188	12.179	12.160	12.191	VV	1099	11378	0.21%	0.006%
189	12.218	12.191	12.227	VV	3522	48384	0.91%	0.024%
190	12.236	12.227	12.254	VV	3468	42056	0.79%	0.021%
191	12.270	12.254	12.331	VV	5736	137334	2.57%	0.067%
192	12.333	12.331	12.352	VV	11843	26832	0.50%	0.013%
193	12.381	12.352	12.416	VV	105805	1140108	21.37%	0.560%
194	12.459	12.416	12.530	VV	248118	3135129	58.76%	1.540%
195	12.552	12.530	12.564	VV	3879	52214	0.98%	0.026%
196	12.576	12.564	12.602	VV	3628	46265	0.87%	0.023%
197	12.623	12.602	12.631	PV	4352	43954	0.82%	0.022%
198	12.645	12.631	12.666	VV	6259	88069	1.65%	0.043%
199	12.674	12.666	12.689	VV	2521	28603	0.54%	0.014%
200	12.711	12.689	12.736	VV	4594	70870	1.33%	0.035%
201	12.744	12.736	12.757	VV	605	6808	0.13%	0.003%
202	12.776	12.757	12.790	VV	4077	47359	0.89%	0.023%
203	12.804	12.790	12.816	VV	2908	35342	0.66%	0.017%
204	12.838	12.816	12.865	VV	8662	134679	2.52%	0.066%
205	12.877	12.865	12.911	VV	1225	21660	0.41%	0.011%
206	12.967	12.911	12.999	VV	23800	364553	6.83%	0.179%
207	13.034	12.999	13.049	VV	2116	36810	0.69%	0.018%
208	13.074	13.049	13.096	VV	14795	192939	3.62%	0.095%
209	13.115	13.096	13.147	VV	12015	157789	2.96%	0.078%
210	13.158	13.147	13.180	VV	2246	31398	0.59%	0.015%
211	13.207	13.180	13.227	VV	6897	122680	2.30%	0.060%
212	13.245	13.227	13.266	VV	11609	160056	3.00%	0.079%
213	13.286	13.266	13.316	VV	10413	122957	2.30%	0.060%
214	13.356	13.316	13.377	VV	1900	36220	0.68%	0.018%
215	13.392	13.377	13.402	PV	852	8100	0.15%	0.004%
216	13.442	13.402	13.462	VV	1425	33698	0.63%	0.017%
217	13.494	13.462	13.514	VV	721	14089	0.26%	0.007%

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218	13.555	13.514	13.572	PV	1429	20992	0.39%	0.010%
219	13.576	13.572	13.594	VV	1065	11099	0.21%	0.005%
220	13.606	13.594	13.617	VV	891	11423	0.21%	0.006%
221	13.668	13.617	13.682	VV	5416	124809	2.34%	0.061%
222	13.699	13.682	13.719	VV	7233	104674	1.96%	0.051%
223	13.729	13.719	13.746	VV	2450	31625	0.59%	0.016%
224	13.771	13.746	13.791	VV	6998	114084	2.14%	0.056%
225	13.805	13.791	13.839	VV	5263	101700	1.91%	0.050%
226	13.881	13.839	13.899	VV	9346	174115	3.26%	0.086%
227	13.908	13.899	13.921	VV	4063	46006	0.86%	0.023%
228	13.944	13.921	13.965	VV	16666	221937	4.16%	0.109%
229	14.000	13.965	14.049	VV	7195	193633	3.63%	0.095%
230	14.065	14.049	14.087	VV	3277	56136	1.05%	0.028%
231	14.126	14.087	14.166	VV	4444	128544	2.41%	0.063%
232	14.206	14.166	14.222	VV	4779	80789	1.51%	0.040%
233	14.255	14.222	14.275	VV	54496	689046	12.91%	0.339%
234	14.296	14.275	14.327	VV	54119	715264	13.41%	0.351%
235	14.345	14.327	14.372	VV	3632	70285	1.32%	0.035%
236	14.416	14.372	14.444	VV	14704	290213	5.44%	0.143%
237	14.458	14.444	14.472	VV	4842	74842	1.40%	0.037%
238	14.491	14.472	14.524	VV	5485	120175	2.25%	0.059%
239	14.559	14.524	14.584	VV	6441	168019	3.15%	0.083%
240	14.596	14.584	14.636	VV	6279	153475	2.88%	0.075%
241	14.642	14.636	14.651	VV	3832	33594	0.63%	0.017%
242	14.702	14.651	14.782	VV	10670	490912	9.20%	0.241%
243	14.829	14.782	14.864	VV	9673	285560	5.35%	0.140%
244	14.885	14.864	14.899	VV	7883	130944	2.45%	0.064%
245	14.927	14.899	14.948	VV	20820	343555	6.44%	0.169%
246	14.965	14.948	14.995	VV	12530	237282	4.45%	0.117%
247	15.011	14.995	15.027	VV	8853	140387	2.63%	0.069%
248	15.090	15.027	15.121	VV	15149	570310	10.69%	0.280%
249	15.165	15.121	15.190	VV	10018	314120	5.89%	0.154%
250	15.219	15.190	15.232	VV	7899	188429	3.53%	0.093%
251	15.250	15.232	15.271	VV	10024	202984	3.80%	0.100%
252	15.285	15.271	15.299	VV	8744	143835	2.70%	0.071%
253	15.330	15.299	15.387	VV	17002	595688	11.17%	0.293%
254	15.431	15.387	15.442	VV	9276	294091	5.51%	0.144%
255	15.456	15.442	15.486	VV	9464	240305	4.50%	0.118%
256	15.531	15.486	15.554	VV	14437	477318	8.95%	0.235%
257	15.562	15.554	15.576	VV	12339	156113	2.93%	0.077%
258	15.597	15.576	15.609	VV	13127	240574	4.51%	0.118%
259	15.633	15.609	15.657	VV	15229	399650	7.49%	0.196%
260	15.732	15.657	15.766	VV	18911	943657	17.69%	0.464%
261	15.813	15.766	15.879	VV	75936	2018125	37.83%	0.992%
262	15.944	15.879	15.965	VV	26880	963486	18.06%	0.473%
263	15.980	15.965	15.989	VV	18666	256069	4.80%	0.126%
264	15.998	15.989	16.014	VV	18577	267356	5.01%	0.131%
265	16.035	16.014	16.054	VV	19475	435136	8.16%	0.214%
266	16.135	16.054	16.161	VV	48504	1661484	31.14%	0.816%
267	16.192	16.161	16.222	VV	60427	1219722	22.86%	0.599%
268	16.280	16.222	16.376	VV	42919	2589757	48.54%	1.272%
269	16.435	16.376	16.471	VV	29037	1524550	28.57%	0.749%
270	16.556	16.471	16.582	VV	34609	2015547	37.78%	0.990%
271	16.606	16.582	16.634	VV	31806	948787	17.78%	0.466%
272	16.687	16.634	16.699	VV	35031	1245937	23.35%	0.612%
273	16.726	16.699	16.754	VV	56647	1393019	26.11%	0.684%
274	16.780	16.754	16.797	VV	36962	875750	16.41%	0.430%
275	16.811	16.797	16.829	VV	35497	652627	12.23%	0.321%

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276	16.856	16.829	16.882	VV	40897	1163772	21.81%	0.572%
277	16.911	16.882	16.932	VV	37690	1061430	19.89%	0.522%
278	16.978	16.932	16.987	VV	36528	1171504	21.96%	0.576%
279	17.037	16.987	17.051	VV	38122	1408524	26.40%	0.692%
280	17.084	17.051	17.111	VV	41281	1420350	26.62%	0.698%
281	17.166	17.111	17.209	VV	69161	2886307	54.10%	1.418%
282	17.230	17.209	17.267	VV	44186	1481698	27.77%	0.728%
283	17.328	17.267	17.392	VV	57199	3614560	67.75%	1.776%
284	17.428	17.392	17.451	VV	48252	1665310	31.21%	0.818%
285	17.472	17.451	17.490	VV	56059	1230416	23.06%	0.605%
286	17.503	17.490	17.513	VV	53719	707651	13.26%	0.348%
287	17.563	17.513	17.576	VV	74830	2288247	42.89%	1.124%
288	17.588	17.576	17.627	VV	75076	1939512	36.35%	0.953%
289	17.663	17.627	17.671	VV	54628	1390398	26.06%	0.683%
290	17.696	17.671	17.716	VV	71280	1700505	31.87%	0.835%
291	17.726	17.716	17.779	VV	61712	2148807	40.28%	1.056%
292	17.819	17.779	17.842	VV	77415	2434721	45.63%	1.196%
293	17.855	17.842	17.866	VV	62938	864469	16.20%	0.425%
294	17.899	17.866	17.919	VV	65972	2046079	38.35%	1.005%
295	17.950	17.919	17.968	VV	69393	1978311	37.08%	0.972%
296	17.998	17.968	18.034	VV	81021	2746706	51.48%	1.350%
297	18.047	18.034	18.087	VV	65819	2063321	38.67%	1.014%
298	18.120	18.087	18.147	VV	77532	2566492	48.10%	1.261%
299	18.167	18.147	18.202	VV	76315	2393834	44.87%	1.176%
300	18.212	18.202	18.232	VV	71069	1268415	23.77%	0.623%
301	18.254	18.232	18.269	VV	76133	1601925	30.03%	0.787%
302	18.284	18.269	18.316	VV	76245	2107671	39.50%	1.036%
303	18.394	18.316	18.427	VV	88888	5335262	100.00%	2.621%
304	18.447	18.427	18.483	VV	81717	2607836	48.88%	1.281%
305	18.517	18.483	18.564	VV	78150	3633119	68.10%	1.785%
306	18.571	18.564	18.577	VV	69905	534133	10.01%	0.262%
307	18.585	18.577	18.629	VV	70786	2153923	40.37%	1.058%
308	18.639	18.629	18.655	VV	69372	1079525	20.23%	0.530%
309	18.687	18.655	18.704	VV	70990	2034892	38.14%	1.000%
310	18.731	18.704	18.757	VV	72747	2252816	42.23%	1.107%
311	18.818	18.757	18.850	VV	75903	3968538	74.38%	1.950%
312	18.865	18.850	18.929	VV	71487	3158830	59.21%	1.552%
313	18.964	18.929	19.004	VV	64226	2817205	52.80%	1.384%
314	19.044	19.004	19.077	VV	65862	2739175	51.34%	1.346%
315	19.122	19.077	19.171	VV	65899	3628127	68.00%	1.783%
316	19.180	19.171	19.229	VV	65266	2205692	41.34%	1.084%
317	19.261	19.229	19.270	VV	63236	1540838	28.88%	0.757%
318	19.285	19.270	19.334	VV	64943	2353098	44.10%	1.156%
319	19.365	19.334	19.452	VV	58918	4014141	75.24%	1.972%
320	19.473	19.452	19.487	VV	56844	1170642	21.94%	0.575%
321	19.527	19.487	19.593	VV	60255	3610094	67.66%	1.774%
322	19.608	19.593	19.644	VV	55974	1677036	31.43%	0.824%
323	19.655	19.644	19.676	VV	55266	1037194	19.44%	0.510%
324	19.692	19.676	19.707	VV	55420	1025205	19.22%	0.504%
325	19.724	19.707	19.748	VV	53546	1275020	23.90%	0.626%
326	19.753	19.748	19.772	VV	52401	749463	14.05%	0.368%
327	19.781	19.772	19.799	VV	50893	808786	15.16%	0.397%
328	19.852	19.799	19.892	VV	53684	2867729	53.75%	1.409%
329	19.942	19.892	19.981	VV	52147	2647439	49.62%	1.301%
330	19.995	19.981	20.021	VV	50484	1186314	22.24%	0.583%
331	20.042	20.021	20.114	VV	49710	2642120	49.52%	1.298%
332	20.122	20.114	20.138	VV	44603	619219	11.61%	0.304%
333	20.165	20.138	20.173	VV	44930	909691	17.05%	0.447%
334	20.180	20.173	20.199	VV	44754	695753	13.04%	0.342%

335	20.208	20.199	20.228	VV	43869	738753	13.85%	0.363%
336	20.247	20.228	20.257	VV	42759	753475	14.12%	0.370%
337	20.287	20.257	20.299	VV	44459	1092762	20.48%	0.537%
338	20.307	20.299	20.337	VV	45683	1025875	19.23%	0.504%
339	20.349	20.337	20.364	VV	44921	706624	13.24%	0.347%
340	20.386	20.364	20.393	VV	44819	780228	14.62%	0.383%
341	20.403	20.393	20.444	VV	45270	1335849	25.04%	0.656%
342	20.483	20.444	20.591	VV	44703	3578856	67.08%	1.758%
343	20.606	20.591	20.626	VV	36853	759140	14.23%	0.373%
344	20.634	20.626	20.656	VV	35733	638946	11.98%	0.314%
345	20.665	20.656	20.677	VV	35886	459704	8.62%	0.226%
346	20.689	20.677	20.712	VV	36137	735703	13.79%	0.361%
347	20.728	20.712	20.757	VV	35505	915059	17.15%	0.450%
348	20.794	20.757	20.809	VV	35371	1064480	19.95%	0.523%
349	20.822	20.809	20.841	VV	35327	656041	12.30%	0.322%
350	20.857	20.841	20.871	VV	35903	625029	11.72%	0.307%
351	20.878	20.871	20.893	VV	34734	449264	8.42%	0.221%
352	20.917	20.893	20.934	VV	34825	847781	15.89%	0.417%
353	20.942	20.934	20.987	VV	34467	1062583	19.92%	0.522%
354	20.999	20.987	21.012	VV	32431	477435	8.95%	0.235%
355	21.020	21.012	21.146	VV	32799	2360902	44.25%	1.160%
356	21.158	21.146	21.176	VV	28087	490498	9.19%	0.241%
357	21.196	21.176	21.207	VV	28765	536619	10.06%	0.264%
358	21.230	21.207	21.294	VV	31261	1487867	27.89%	0.731%
359	21.299	21.294	21.367	VV	26333	1077263	20.19%	0.529%
360	21.391	21.367	21.398	VV	24940	439705	8.24%	0.216%
361	21.459	21.398	21.477	VV	25391	1147072	21.50%	0.564%
362	21.492	21.477	21.514	VV	24221	526526	9.87%	0.259%
363	21.526	21.514	21.557	VV	24438	612447	11.48%	0.301%
364	21.585	21.557	21.594	VV	23907	513661	9.63%	0.252%
365	21.604	21.594	21.672	VV	24210	1033158	19.36%	0.508%
366	21.698	21.672	21.707	VV	21420	435759	8.17%	0.214%
367	21.740	21.707	21.801	VV	21502	1126286	21.11%	0.553%
368	21.803	21.801	21.827	VV	19703	295720	5.54%	0.145%
369	21.865	21.827	21.880	VV	19684	598434	11.22%	0.294%
370	21.893	21.880	21.907	VV	19565	313545	5.88%	0.154%
371	21.915	21.907	21.964	VV	19242	615576	11.54%	0.302%
372	21.979	21.964	21.987	VV	17910	246036	4.61%	0.121%
373	22.006	21.987	22.032	VV	17954	453874	8.51%	0.223%
374	22.059	22.032	22.087	VV	17194	540356	10.13%	0.265%
375	22.129	22.087	22.179	VV	17601	907204	17.00%	0.446%
376	22.193	22.179	22.206	VV	16019	254169	4.76%	0.125%
377	22.226	22.206	22.257	VV	15639	451039	8.45%	0.222%
378	22.281	22.257	22.324	VV	14793	555188	10.41%	0.273%
379	22.334	22.324	22.384	VV	13046	428133	8.02%	0.210%
380	22.392	22.384	22.438	VV	11472	329163	6.17%	0.162%
381	22.475	22.438	22.484	VV	10157	262503	4.92%	0.129%
382	22.513	22.484	22.557	VV	10004	407582	7.64%	0.200%
383	22.568	22.557	22.601	VV	9287	218347	4.09%	0.107%
384	22.610	22.601	22.626	VV	7491	109573	2.05%	0.054%
385	22.630	22.626	22.642	VV	8135	74042	1.39%	0.036%
386	22.652	22.642	22.661	VV	7735	87180	1.63%	0.043%
387	22.677	22.661	22.685	VV	7793	107726	2.02%	0.053%
388	22.760	22.685	22.772	VV	8572	399891	7.50%	0.196%
389	22.780	22.772	22.853	VV	8457	355502	6.66%	0.175%
390	22.887	22.853	22.897	VV	7676	182650	3.42%	0.090%
391	22.908	22.897	22.967	VV	7398	273622	5.13%	0.134%
392	22.975	22.967	23.009	VV	5936	135058	2.53%	0.066%

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393	23.024	23.009	23.035	VV	4704	68451	1.28%	0.034%
394	23.044	23.035	23.054	VV	4297	48799	0.91%	0.024%
395	23.067	23.054	23.106	VV	4059	111795	2.10%	0.055%
396	23.155	23.106	23.179	VV	4087	142903	2.68%	0.070%
397	23.189	23.179	23.236	VV	3836	71946	1.35%	0.035%
398	23.254	23.236	23.277	VV	1021	12932	0.24%	0.006%
						Sum of corrected areas:	203533524	

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