

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022819AL\
 Data File : FC039490.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 20:32
 Sample : K1647-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.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	3.152	3.105	3.240	BV	84	1715	0.03%	0.000%
2	3.254	3.240	3.279	VV	130	1490	0.02%	0.000%
3	3.288	3.279	3.302	PV	107	1128	0.02%	0.000%
4	3.322	3.302	3.349	VV	231	2951	0.05%	0.001%
5	3.355	3.349	3.390	VV	190	2282	0.04%	0.001%
6	3.401	3.390	3.432	VV	135	2707	0.04%	0.001%
7	3.443	3.432	3.505	VV	204	4494	0.07%	0.001%
8	3.510	3.505	3.524	VV	147	1352	0.02%	0.000%
9	3.550	3.538	3.572	PV	151	2230	0.04%	0.001%
10	3.603	3.572	3.640	VV	160	4002	0.06%	0.001%
11	3.651	3.640	3.662	VV	151	1298	0.02%	0.000%
12	3.671	3.662	3.719	VV	190	3874	0.06%	0.001%
13	3.729	3.719	3.763	VV	160	3287	0.05%	0.001%
14	3.794	3.763	3.802	VV	275	3946	0.06%	0.001%
15	3.869	3.802	3.899	VV	643	24621	0.40%	0.007%
16	3.909	3.899	3.979	VV	475	15122	0.25%	0.004%
17	3.996	3.979	4.019	VV	339	5082	0.08%	0.001%
18	4.032	4.019	4.062	VV	323	5150	0.08%	0.001%
19	4.086	4.062	4.110	VV	960	12276	0.20%	0.003%
20	4.122	4.110	4.176	VV	304	7804	0.13%	0.002%
21	4.189	4.176	4.211	VV	232	3092	0.05%	0.001%
22	4.218	4.211	4.228	VV	117	1138	0.02%	0.000%
23	4.248	4.228	4.262	VV	854	10825	0.18%	0.003%
24	4.275	4.262	4.310	VV	1069	19923	0.32%	0.006%
25	4.333	4.310	4.387	VV	664	20976	0.34%	0.006%
26	4.397	4.387	4.445	VV	466	11816	0.19%	0.003%
27	4.450	4.445	4.494	VV	375	6669	0.11%	0.002%
28	4.506	4.494	4.551	VV	291	6150	0.10%	0.002%
29	4.560	4.551	4.575	VV	178	1778	0.03%	0.001%
30	4.638	4.588	4.655	PV	249	5481	0.09%	0.002%
31	4.676	4.655	4.693	VV	592	8112	0.13%	0.002%
32	4.708	4.693	4.731	VV	473	7830	0.13%	0.002%
33	4.763	4.731	4.794	VV	471	11951	0.19%	0.003%
34	4.817	4.794	4.864	VV	407	10490	0.17%	0.003%
35	4.893	4.864	4.920	VV	339	8916	0.14%	0.003%
36	4.967	4.920	4.984	VV	453	12820	0.21%	0.004%

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37	4.994	4.984	5.032	VV	362	7388	0.12%	0.002%
38	5.073	5.032	5.089	VV	326	6618	0.11%	0.002%
39	5.112	5.089	5.132	VV	522	9687	0.16%	0.003%
40	5.146	5.132	5.174	VV	428	8432	0.14%	0.002%
41	5.181	5.174	5.192	VV	302	2852	0.05%	0.001%
42	5.205	5.192	5.247	VV	367	8309	0.13%	0.002%
43	5.265	5.247	5.336	VV	382	13930	0.23%	0.004%
44	5.348	5.336	5.360	VV	268	2677	0.04%	0.001%
45	5.386	5.360	5.442	VV	392	10985	0.18%	0.003%
46	5.462	5.442	5.475	PV	367	4633	0.08%	0.001%
47	5.484	5.475	5.512	VV	376	4896	0.08%	0.001%
48	5.520	5.512	5.570	VV	326	6074	0.10%	0.002%
49	5.584	5.570	5.596	VV	94	1665	0.03%	0.000%
50	5.609	5.596	5.623	VV	227	2427	0.04%	0.001%
51	5.662	5.623	5.734	VV	504	20503	0.33%	0.006%
52	5.743	5.734	5.760	VV	318	4046	0.07%	0.001%
53	5.815	5.760	5.842	VV	1395	25557	0.41%	0.007%
54	5.849	5.842	5.864	VV	307	2806	0.05%	0.001%
55	5.879	5.864	5.944	VV	440	11329	0.18%	0.003%
56	5.977	5.944	5.990	VV	321	6059	0.10%	0.002%
57	5.998	5.990	6.030	VV	259	5208	0.08%	0.001%
58	6.036	6.030	6.058	VV	238	2690	0.04%	0.001%
59	6.083	6.058	6.122	VV	1196	16490	0.27%	0.005%
60	6.163	6.122	6.175	PV	252	4086	0.07%	0.001%
61	6.230	6.175	6.260	VV	334	8471	0.14%	0.002%
62	6.266	6.260	6.280	VV	191	1355	0.02%	0.000%
63	6.324	6.280	6.337	VV	275	6201	0.10%	0.002%
64	6.354	6.337	6.370	VV	422	5007	0.08%	0.001%
65	6.380	6.370	6.405	VV	187	3101	0.05%	0.001%
66	6.418	6.405	6.435	VV	233	2643	0.04%	0.001%
67	6.463	6.435	6.490	VV	313	6240	0.10%	0.002%
68	6.516	6.490	6.533	VV	212	3840	0.06%	0.001%
69	6.545	6.533	6.561	VV	161	1732	0.03%	0.000%
70	6.584	6.561	6.602	PV	257	4391	0.07%	0.001%
71	6.624	6.602	6.656	VV	514	9904	0.16%	0.003%
72	6.688	6.656	6.726	VV	702	13639	0.22%	0.004%
73	6.736	6.726	6.747	VV	281	2822	0.05%	0.001%
74	6.774	6.747	6.786	VV	637	9808	0.16%	0.003%
75	6.796	6.786	6.816	VV	650	6914	0.11%	0.002%
76	6.831	6.816	6.852	VV	307	4775	0.08%	0.001%
77	6.872	6.852	6.910	VV	329	7266	0.12%	0.002%
78	6.931	6.910	6.942	VV	274	4121	0.07%	0.001%
79	6.965	6.942	6.977	VV	449	6685	0.11%	0.002%
80	6.997	6.977	7.027	VV	997	15374	0.25%	0.004%
81	7.049	7.027	7.095	VV	441	9788	0.16%	0.003%
82	7.111	7.095	7.125	VV	131	1930	0.03%	0.001%
83	7.169	7.125	7.195	VV	531	11989	0.19%	0.003%
84	7.209	7.195	7.232	VV	332	4580	0.07%	0.001%
85	7.404	7.389	7.524	VV	4372	209935	3.40%	0.060%
86	7.537	7.524	7.547	VV	1358	16875	0.27%	0.005%
87	7.563	7.547	7.588	VV	1279	28999	0.47%	0.008%
88	7.603	7.588	7.661	VV	1624	42394	0.69%	0.012%
89	7.679	7.661	7.699	VV	1066	17084	0.28%	0.005%

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90	7.716	7.699	7.745	VV	917	18170	0.29%	0.005%
91	7.771	7.745	7.792	VV	814	17262	0.28%	0.005%
92	7.831	7.792	7.844	VV	1158	25796	0.42%	0.007%
93	7.858	7.844	7.899	VV	2232	31730	0.51%	0.009%
94	7.921	7.899	8.017	VV	9318	177333	2.88%	0.050%
95	8.031	8.017	8.040	VV	469	5805	0.09%	0.002%
96	8.057	8.040	8.082	VV	436	8106	0.13%	0.002%
97	8.279	8.265	8.327	VV	5009	123138	2.00%	0.035%
98	8.349	8.327	8.377	VV	4254	84528	1.37%	0.024%
99	8.389	8.377	8.414	VV	2308	41504	0.67%	0.012%
100	8.419	8.414	8.477	VV	1498	45167	0.73%	0.013%
101	8.487	8.477	8.502	VV	968	13792	0.22%	0.004%
102	8.511	8.502	8.527	VV	933	13419	0.22%	0.004%
103	8.541	8.527	8.569	VV	960	20440	0.33%	0.006%
104	8.586	8.569	8.609	VV	2547	35471	0.58%	0.010%
105	8.621	8.609	8.640	VV	815	12068	0.20%	0.003%
106	8.674	8.640	8.724	VV	2540	48332	0.78%	0.014%
107	8.755	8.724	8.774	VV	672	11068	0.18%	0.003%
108	8.788	8.774	8.814	VV	361	6791	0.11%	0.002%
109	8.837	8.814	8.845	VV	1517	17383	0.28%	0.005%
110	8.862	8.845	8.907	VV	2785	46759	0.76%	0.013%
111	8.945	8.907	8.968	VV	637	12410	0.20%	0.004%
112	8.980	8.968	9.001	VV	308	3281	0.05%	0.001%
113	9.042	9.001	9.057	PV	783	16224	0.26%	0.005%
114	9.074	9.057	9.109	VV	923	18354	0.30%	0.005%
115	9.127	9.109	9.157	VV	507	8405	0.14%	0.002%
116	9.174	9.157	9.192	PV	334	3580	0.06%	0.001%
117	9.206	9.192	9.213	VV	293	2454	0.04%	0.001%
118	9.273	9.213	9.305	VV	744	19737	0.32%	0.006%
119	9.365	9.305	9.375	VV	712	13782	0.22%	0.004%
120	9.396	9.375	9.414	VV	788	13789	0.22%	0.004%
121	9.447	9.414	9.479	VV	3201	57479	0.93%	0.016%
122	9.493	9.479	9.509	VV	1061	12310	0.20%	0.003%
123	9.523	9.509	9.562	VV	589	13575	0.22%	0.004%
124	9.573	9.562	9.584	VV	359	2993	0.05%	0.001%
125	9.610	9.584	9.648	VV	512	11644	0.19%	0.003%
126	9.665	9.648	9.679	VV	498	7198	0.12%	0.002%
127	9.690	9.679	9.715	VV	458	7398	0.12%	0.002%
128	9.789	9.715	9.805	PV	880	22183	0.36%	0.006%
129	9.835	9.805	9.857	VV	1310	28987	0.47%	0.008%
130	9.880	9.857	9.890	VV	1062	16214	0.26%	0.005%
131	9.917	9.890	9.939	VV	1579	36547	0.59%	0.010%
132	9.969	9.939	9.992	VV	1455	36915	0.60%	0.010%
133	10.047	9.992	10.068	VV	2141	63223	1.03%	0.018%
134	10.088	10.068	10.126	VV	3417	71169	1.15%	0.020%
135	10.177	10.126	10.204	VV	3606	103081	1.67%	0.029%
136	10.246	10.204	10.265	VV	2716	66897	1.08%	0.019%
137	10.295	10.265	10.325	VV	2139	63397	1.03%	0.018%
138	10.345	10.325	10.365	VV	2127	35369	0.57%	0.010%
139	10.396	10.365	10.411	VV	1977	39118	0.63%	0.011%
140	10.434	10.411	10.447	VV	2023	35040	0.57%	0.010%
141	10.470	10.447	10.492	VV	4575	68346	1.11%	0.019%

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142	10.521	10.492	10.537	VV	2172	40884	0.66%	0.012%
143	10.550	10.537	10.562	VV	1326	17585	0.29%	0.005%
144	10.589	10.562	10.610	VV	1435	34636	0.56%	0.010%
145	10.627	10.610	10.665	VV	1847	35567	0.58%	0.010%
146	10.681	10.665	10.715	VV	1167	17975	0.29%	0.005%
147	10.743	10.715	10.787	VV	923	19230	0.31%	0.005%
148	10.807	10.787	10.825	VV	1541	19808	0.32%	0.006%
149	10.844	10.825	10.852	VV	935	9650	0.16%	0.003%
150	10.875	10.852	10.932	VV	3884	63675	1.03%	0.018%
151	10.964	10.932	10.990	VV	2577	42164	0.68%	0.012%
152	11.006	10.990	11.014	PV	389	4134	0.07%	0.001%
153	11.040	11.014	11.059	VV	2683	35301	0.57%	0.010%
154	11.066	11.059	11.075	VV	1129	8663	0.14%	0.002%
155	11.096	11.075	11.130	VV	1395	26370	0.43%	0.007%
156	11.167	11.130	11.234	VV	424694	4667304	75.68%	1.325%
157	11.265	11.234	11.285	VV	2795	56715	0.92%	0.016%
158	11.336	11.285	11.419	VV	3052	107094	1.74%	0.030%
159	11.435	11.419	11.452	VV	659	9499	0.15%	0.003%
160	11.469	11.452	11.491	VV	845	9090	0.15%	0.003%
161	11.540	11.491	11.563	PV	3133	57175	0.93%	0.016%
162	11.615	11.563	11.648	VV	3272	92732	1.50%	0.026%
163	11.672	11.648	11.695	VV	1802	30028	0.49%	0.009%
164	11.720	11.695	11.739	VV	2346	35196	0.57%	0.010%
165	11.755	11.739	11.785	VV	3457	56825	0.92%	0.016%
166	11.810	11.785	11.829	VV	2717	42881	0.70%	0.012%
167	11.843	11.829	11.859	VV	1936	28924	0.47%	0.008%
168	11.878	11.859	11.890	VV	2302	34280	0.56%	0.010%
169	11.906	11.890	11.927	VV	2149	34399	0.56%	0.010%
170	11.946	11.927	11.964	VV	2472	35249	0.57%	0.010%
171	11.991	11.964	12.015	VV	2338	47336	0.77%	0.013%
172	12.071	12.015	12.078	VV	2230	67706	1.10%	0.019%
173	12.100	12.078	12.120	VV	3262	62694	1.02%	0.018%
174	12.173	12.120	12.192	VV	5821	145102	2.35%	0.041%
175	12.215	12.192	12.239	VV	7247	151465	2.46%	0.043%
176	12.256	12.239	12.278	VV	6030	117115	1.90%	0.033%
177	12.301	12.278	12.330	VV	5044	122339	1.98%	0.035%
178	12.367	12.330	12.379	VV	3995	93248	1.51%	0.026%
179	12.406	12.379	12.417	VV	4624	88135	1.43%	0.025%
180	12.447	12.417	12.455	VV	5333	103042	1.67%	0.029%
181	12.504	12.455	12.522	VV	10791	278107	4.51%	0.079%
182	12.532	12.522	12.552	VV	7195	110305	1.79%	0.031%
183	12.566	12.552	12.577	VV	5521	79951	1.30%	0.023%
184	12.613	12.577	12.644	VV	301815	3758033	60.94%	1.067%
185	12.663	12.644	12.693	VV	13293	315893	5.12%	0.090%
186	12.739	12.693	12.752	VV	8657	290347	4.71%	0.082%
187	12.784	12.752	12.814	VV	12211	368091	5.97%	0.104%
188	12.847	12.814	12.890	VV	12233	482586	7.83%	0.137%
189	12.904	12.890	12.925	VV	11103	222142	3.60%	0.063%
190	12.935	12.925	12.950	VV	11482	162841	2.64%	0.046%
191	13.012	12.950	13.026	VV	15723	581092	9.42%	0.165%
192	13.071	13.026	13.105	VV	19484	812570	13.18%	0.231%
193	13.124	13.105	13.145	VV	20033	427796	6.94%	0.121%
194	13.189	13.145	13.196	VV	18657	527695	8.56%	0.150%

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195	13.211	13.196	13.225	VV	20617	327829	5.32%	0.093%
196	13.251	13.225	13.275	VV	23575	662150	10.74%	0.188%
197	13.290	13.275	13.316	VV	21736	525109	8.51%	0.149%
198	13.336	13.316	13.347	VV	22423	390635	6.33%	0.111%
199	13.376	13.347	13.402	VV	26942	815506	13.22%	0.231%
200	13.424	13.402	13.459	VV	27604	869417	14.10%	0.247%
201	13.468	13.459	13.504	VV	24628	648743	10.52%	0.184%
202	13.537	13.504	13.557	VV	26470	794382	12.88%	0.225%
203	13.588	13.557	13.636	VV	34208	1446488	23.45%	0.411%
204	13.659	13.636	13.699	VV	33114	1133971	18.39%	0.322%
205	13.742	13.699	13.760	VV	34108	1137216	18.44%	0.323%
206	13.777	13.760	13.810	VV	37275	1062125	17.22%	0.301%
207	13.836	13.810	13.874	VV	37599	1337868	21.69%	0.380%
208	13.899	13.874	13.908	VV	36094	692261	11.23%	0.196%
209	13.924	13.908	13.938	VV	38533	672002	10.90%	0.191%
210	13.948	13.938	13.966	VV	38150	623307	10.11%	0.177%
211	13.984	13.966	14.004	VV	45849	928536	15.06%	0.264%
212	14.024	14.004	14.048	VV	41687	1054421	17.10%	0.299%
213	14.064	14.048	14.080	VV	42525	775241	12.57%	0.220%
214	14.105	14.080	14.115	VV	42761	850547	13.79%	0.241%
215	14.136	14.115	14.151	VV	48301	971665	15.76%	0.276%
216	14.161	14.151	14.204	VV	47892	1472340	23.87%	0.418%
217	14.209	14.204	14.227	VV	45922	612704	9.94%	0.174%
218	14.238	14.227	14.255	VV	46403	757591	12.28%	0.215%
219	14.316	14.255	14.327	VV	51563	1971462	31.97%	0.560%
220	14.390	14.327	14.414	VV	54461	2670088	43.30%	0.758%
221	14.430	14.414	14.450	VV	53066	1110667	18.01%	0.315%
222	14.466	14.450	14.488	VV	61299	1276085	20.69%	0.362%
223	14.512	14.488	14.537	VV	63122	1775320	28.79%	0.504%
224	14.549	14.537	14.580	VV	60287	1461606	23.70%	0.415%
225	14.589	14.580	14.604	VV	57815	779890	12.65%	0.221%
226	14.689	14.604	14.707	VV	71028	3778647	61.27%	1.073%
227	14.731	14.707	14.769	VV	115615	2984421	48.39%	0.847%
228	14.789	14.769	14.804	VV	66350	1347458	21.85%	0.382%
229	14.841	14.804	14.862	VV	80679	2537858	41.15%	0.720%
230	14.881	14.862	14.894	VV	79547	1453989	23.58%	0.413%
231	14.948	14.894	14.966	VV	96924	3660534	59.36%	1.039%
232	15.003	14.966	15.041	VV	163684	5211624	84.51%	1.479%
233	15.061	15.041	15.105	VV	107065	3166187	51.34%	0.899%
234	15.124	15.105	15.137	VV	72204	1368435	22.19%	0.388%
235	15.159	15.137	15.179	VV	83406	1941504	31.48%	0.551%
236	15.199	15.179	15.242	VV	87536	3098350	50.24%	0.879%
237	15.297	15.242	15.319	VV	92476	3865260	62.68%	1.097%
238	15.361	15.319	15.392	VV	91037	3813405	61.83%	1.082%
239	15.411	15.392	15.457	VV	89080	3309487	53.66%	0.939%
240	15.478	15.457	15.497	VV	95431	2197037	35.63%	0.624%
241	15.510	15.497	15.573	VV	98653	4168911	67.60%	1.183%
242	15.600	15.573	15.616	VV	89840	2233363	36.21%	0.634%
243	15.645	15.616	15.672	VV	103807	3137206	50.87%	0.890%
244	15.698	15.672	15.739	VV	97373	3776147	61.23%	1.072%
245	15.781	15.739	15.795	VV	104206	3322142	53.87%	0.943%
246	15.807	15.795	15.829	VV	105156	2061003	33.42%	0.585%

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247	15.848	15.829	15.876	VV	111944	3016020	48.90%	0.856%
248	15.888	15.876	15.910	VV	106109	2067208	33.52%	0.587%
249	15.958	15.910	15.970	VV	107659	3727929	60.45%	1.058%
250	16.000	15.970	16.037	VV	114288	4282054	69.43%	1.215%
251	16.058	16.037	16.085	VV	106768	2901377	47.05%	0.824%
252	16.130	16.085	16.168	VV	111309	5207616	84.44%	1.478%
253	16.190	16.168	16.220	VV	112854	3429565	55.61%	0.973%
254	16.256	16.220	16.290	VV	114349	4582129	74.30%	1.301%
255	16.303	16.290	16.339	VV	116577	3256909	52.81%	0.924%
256	16.349	16.339	16.377	VV	107507	2409610	39.07%	0.684%
257	16.422	16.377	16.444	VV	117434	4389233	71.17%	1.246%
258	16.457	16.444	16.482	VV	114401	2527667	40.99%	0.717%
259	16.489	16.482	16.511	VV	112673	1858330	30.13%	0.527%
260	16.532	16.511	16.544	VV	110756	2027818	32.88%	0.576%
261	16.570	16.544	16.589	VV	113886	2945322	47.76%	0.836%
262	16.611	16.589	16.635	VV	118316	3131597	50.78%	0.889%
263	16.653	16.635	16.677	VV	111799	2754174	44.66%	0.782%
264	16.695	16.677	16.720	VV	113920	2852586	46.25%	0.810%
265	16.741	16.720	16.756	VV	119961	2449064	39.71%	0.695%
266	16.774	16.756	16.795	VV	117680	2593301	42.05%	0.736%
267	16.806	16.795	16.833	VV	111885	2445941	39.66%	0.694%
268	16.869	16.833	16.890	VV	128592	3922188	63.60%	1.113%
269	16.916	16.890	16.964	VV	115694	4880843	79.14%	1.385%
270	16.981	16.964	16.990	VV	116148	1777112	28.82%	0.504%
271	17.004	16.990	17.020	VV	120682	2092095	33.92%	0.594%
272	17.025	17.020	17.050	VV	119712	2032547	32.96%	0.577%
273	17.073	17.050	17.090	VV	111309	2589166	41.98%	0.735%
274	17.105	17.090	17.125	VV	110044	2271379	36.83%	0.645%
275	17.136	17.125	17.147	VV	110615	1400100	22.70%	0.397%
276	17.175	17.147	17.219	VV	115158	4720841	76.55%	1.340%
277	17.259	17.219	17.283	VV	116245	4320864	70.06%	1.226%
278	17.305	17.283	17.325	VV	121096	2844613	46.13%	0.807%
279	17.331	17.325	17.355	VV	110208	1944281	31.53%	0.552%
280	17.363	17.355	17.377	VV	113908	1391931	22.57%	0.395%
281	17.398	17.377	17.414	VV	122903	2565063	41.59%	0.728%
282	17.442	17.414	17.467	VV	122682	3697611	59.96%	1.050%
283	17.481	17.467	17.492	VV	109899	1634400	26.50%	0.464%
284	17.500	17.492	17.511	VV	107918	1204778	19.54%	0.342%
285	17.555	17.511	17.570	VV	110296	3819746	61.94%	1.084%
286	17.598	17.570	17.632	VV	119203	4166973	67.57%	1.183%
287	17.666	17.632	17.675	VV	122246	3011212	48.83%	0.855%
288	17.726	17.675	17.747	VV	124388	5148734	83.49%	1.461%
289	17.757	17.747	17.773	VV	121751	1830890	29.69%	0.520%
290	17.784	17.773	17.803	VV	114475	1948312	31.59%	0.553%
291	17.818	17.803	17.830	VV	113679	1773681	28.76%	0.503%
292	17.861	17.830	17.900	VV	114136	4548662	73.76%	1.291%
293	17.930	17.900	17.971	VV	113419	4420745	71.68%	1.255%
294	18.004	17.971	18.012	VV	115118	2712613	43.99%	0.770%
295	18.019	18.012	18.069	VV	115346	3525788	57.17%	1.001%
296	18.080	18.069	18.088	VV	104129	1137675	18.45%	0.323%
297	18.130	18.088	18.159	VV	110707	4371753	70.89%	1.241%
298	18.177	18.159	18.204	VV	104686	2690430	43.63%	0.764%
299	18.233	18.204	18.308	VV	105413	6167113	100.00%	1.751%

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300	18.326	18.308	18.340	VV	99261	1839223	29.82% 0.522%
301	18.351	18.340	18.365	VV	97771	1439943	23.35% 0.409%
302	18.392	18.365	18.405	VV	98617	2292543	37.17% 0.651%
303	18.411	18.405	18.427	VV	99725	1219154	19.77% 0.346%
304	18.445	18.427	18.465	VV	96872	2145950	34.80% 0.609%
305	18.489	18.465	18.499	VV	100212	1936225	31.40% 0.550%
306	18.545	18.499	18.568	VV	102357	4101553	66.51% 1.164%
307	18.588	18.568	18.607	VV	96626	2114836	34.29% 0.600%
308	18.628	18.607	18.682	VV	90399	3832228	62.14% 1.088%
309	18.707	18.682	18.744	VV	99397	3346996	54.27% 0.950%
310	18.750	18.744	18.766	VV	88678	1122457	18.20% 0.319%
311	18.777	18.766	18.800	VV	83305	1615001	26.19% 0.458%
312	18.819	18.800	18.844	VV	80474	2109933	34.21% 0.599%
313	18.850	18.844	18.865	VV	79652	958206	15.54% 0.272%
314	18.888	18.865	18.900	VV	83206	1639846	26.59% 0.465%
315	18.928	18.900	18.980	VV	91870	3944937	63.97% 1.120%
316	18.988	18.980	18.995	VV	75501	650852	10.55% 0.185%
317	19.007	18.995	19.033	VV	73616	1620307	26.27% 0.460%
318	19.045	19.033	19.082	VV	72330	2004370	32.50% 0.569%
319	19.100	19.082	19.127	VV	73588	1855915	30.09% 0.527%
320	19.138	19.127	19.157	VV	67279	1193730	19.36% 0.339%
321	19.195	19.157	19.245	VV	70168	3431813	55.65% 0.974%
322	19.259	19.245	19.280	VV	61287	1259763	20.43% 0.358%
323	19.301	19.280	19.315	VV	70444	1396410	22.64% 0.396%
324	19.323	19.315	19.373	VV	70291	2109943	34.21% 0.599%
325	19.386	19.373	19.419	VV	55808	1472131	23.87% 0.418%
326	19.429	19.419	19.464	VV	52762	1356557	22.00% 0.385%
327	19.490	19.464	19.519	VV	52172	1607964	26.07% 0.456%
328	19.529	19.519	19.571	VV	51483	1477648	23.96% 0.419%
329	19.577	19.571	19.617	VV	47667	1259793	20.43% 0.358%
330	19.630	19.617	19.642	VV	45291	663764	10.76% 0.188%
331	19.649	19.642	19.672	VV	45831	767590	12.45% 0.218%
332	19.688	19.672	19.767	VV	43635	2268682	36.79% 0.644%
333	19.786	19.767	19.815	VV	42128	1113310	18.05% 0.316%
334	19.829	19.815	19.847	VV	38227	670062	10.87% 0.190%
335	19.859	19.847	19.887	VV	35658	818399	13.27% 0.232%
336	19.896	19.887	19.908	VV	34741	428063	6.94% 0.122%
337	19.923	19.908	19.940	VV	33537	608492	9.87% 0.173%
338	19.958	19.940	19.980	VV	32977	742062	12.03% 0.211%
339	19.994	19.980	20.006	VV	33298	481502	7.81% 0.137%
340	20.018	20.006	20.047	VV	32506	757410	12.28% 0.215%
341	20.059	20.047	20.079	VV	30877	551654	8.95% 0.157%
342	20.091	20.079	20.103	VV	29149	395728	6.42% 0.112%
343	20.123	20.103	20.152	VV	30315	835602	13.55% 0.237%
344	20.162	20.152	20.205	VV	28887	866755	14.05% 0.246%
345	20.215	20.205	20.251	VV	28357	757027	12.28% 0.215%
346	20.261	20.251	20.294	VV	27167	670382	10.87% 0.190%
347	20.322	20.294	20.344	VV	27721	786397	12.75% 0.223%
348	20.359	20.344	20.401	VV	26255	847314	13.74% 0.241%
349	20.414	20.401	20.493	VV	24180	1203048	19.51% 0.341%
350	20.508	20.493	20.557	VV	19839	718603	11.65% 0.204%
351	20.566	20.557	20.587	VV	17815	311856	5.06% 0.089%

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352	20.597	20.587	20.625	VV	17208	369824	6.00%	0.105%
353	20.635	20.625	20.691	VV	16674	593472	9.62%	0.168%
354	20.712	20.691	20.756	VV	14342	501514	8.13%	0.142%
355	20.785	20.756	20.854	VV	12350	639066	10.36%	0.181%
356	20.866	20.854	20.899	VV	10276	252580	4.10%	0.072%
357	20.910	20.899	21.040	VV	8448	570206	9.25%	0.162%
358	21.068	21.040	21.090	VV	5624	155231	2.52%	0.044%
359	21.107	21.090	21.127	VV	5299	105598	1.71%	0.030%
360	21.148	21.127	21.202	VV	4699	169911	2.76%	0.048%
361	21.206	21.202	21.229	VV	2932	40639	0.66%	0.012%
362	21.241	21.229	21.275	VV	2596	52284	0.85%	0.015%
363	21.313	21.275	21.340	VV	1505	47093	0.76%	0.013%
364	21.358	21.340	21.376	VV	695	9196	0.15%	0.003%
					Sum of corrected areas:		352302078	

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