

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030859.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 21:48
 Sample : K4659-11DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.362	3.335	3.506	BV	60	3985	0.01%	0.001%
2	3.515	3.506	3.552	PV	49	1273	0.00%	0.000%
3	3.572	3.566	3.611	VV	131	2209	0.00%	0.000%
4	3.634	3.611	3.648	VV	166	2320	0.00%	0.000%
5	3.653	3.648	3.786	VV	166	4748	0.01%	0.001%
6	3.804	3.786	3.821	PV	125	1122	0.00%	0.000%
7	3.866	3.851	3.935	VV	259	5555	0.01%	0.001%
8	3.970	3.935	3.999	VV	445	7496	0.01%	0.001%
9	4.025	3.999	4.084	VV	338	10480	0.01%	0.002%
10	4.121	4.084	4.136	VV	1522	17414	0.02%	0.003%
11	4.147	4.136	4.218	VV	821	14996	0.02%	0.003%
12	4.224	4.218	4.288	VV	156	4902	0.01%	0.001%
13	4.302	4.288	4.318	PV	148	1491	0.00%	0.000%
14	4.347	4.318	4.371	VV	287	4263	0.01%	0.001%
15	4.387	4.371	4.404	VV	286	3644	0.00%	0.001%
16	4.421	4.404	4.438	VV	235	3651	0.00%	0.001%
17	4.445	4.438	4.481	VV	164	2519	0.00%	0.000%
18	4.494	4.481	4.549	VV	222	3924	0.01%	0.001%
19	4.573	4.549	4.612	VV	268	5936	0.01%	0.001%
20	4.626	4.612	4.655	VV	163	2330	0.00%	0.000%
21	4.694	4.655	4.706	VV	378	5966	0.01%	0.001%
22	4.721	4.706	4.741	VV	422	4980	0.01%	0.001%
23	4.762	4.741	4.780	VV	325	5049	0.01%	0.001%
24	4.798	4.780	4.850	VV	444	9053	0.01%	0.002%
25	4.870	4.850	4.893	PV	278	2217	0.00%	0.000%
26	4.948	4.893	4.957	PV	215	4765	0.01%	0.001%
27	4.980	4.957	5.009	VV	718	11432	0.02%	0.002%
28	5.033	5.009	5.045	VV	553	6832	0.01%	0.001%
29	5.058	5.045	5.069	VV	649	5551	0.01%	0.001%
30	5.084	5.069	5.101	VV	1253	13886	0.02%	0.003%
31	5.112	5.101	5.154	VV	651	9083	0.01%	0.002%
32	5.196	5.154	5.228	PV	1820	24427	0.03%	0.005%
33	5.245	5.228	5.255	VV	746	8429	0.01%	0.002%
34	5.266	5.255	5.304	VV	715	8561	0.01%	0.002%
35	5.326	5.304	5.343	VV	501	5392	0.01%	0.001%
36	5.376	5.343	5.389	PV	3327	32411	0.04%	0.006%

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37	5.401	5.389	5.427	VV	2160	28601	0.04%	0.006%
38	5.444	5.427	5.484	VV	1287	15550	0.02%	0.003%
39	5.497	5.484	5.515	VV	198	2325	0.00%	0.000%
40	5.526	5.515	5.533	VV	208	1706	0.00%	0.000%
41	5.559	5.533	5.579	VV	2361	29771	0.04%	0.006%
42	5.591	5.579	5.611	VV	846	10441	0.01%	0.002%
43	5.656	5.611	5.695	VV	3575	64391	0.09%	0.012%
44	5.713	5.695	5.729	VV	1162	14997	0.02%	0.003%
45	5.746	5.729	5.771	VV	3679	43706	0.06%	0.008%
46	5.785	5.771	5.808	VV	1430	19339	0.03%	0.004%
47	5.826	5.808	5.847	VV	1604	19545	0.03%	0.004%
48	5.874	5.847	5.899	PV	1692	30960	0.04%	0.006%
49	5.925	5.899	5.943	VV	1612	27535	0.04%	0.005%
50	5.967	5.943	5.990	VV	2265	35422	0.05%	0.007%
51	6.011	5.990	6.035	VV	2473	25335	0.03%	0.005%
52	6.054	6.035	6.085	PV	2693	58778	0.08%	0.011%
53	6.096	6.085	6.121	VV	2039	32343	0.04%	0.006%
54	6.137	6.121	6.165	VV	2451	32827	0.04%	0.006%
55	6.188	6.165	6.211	VV	2793	38656	0.05%	0.007%
56	6.232	6.211	6.245	VV	1187	14270	0.02%	0.003%
57	6.287	6.245	6.315	VV	4901	79269	0.11%	0.015%
58	6.351	6.315	6.401	VV	15513	196591	0.26%	0.038%
59	6.411	6.401	6.421	VV	615	4948	0.01%	0.001%
60	6.439	6.421	6.450	VV	1344	13536	0.02%	0.003%
61	6.467	6.450	6.481	VV	2276	34201	0.05%	0.007%
62	6.498	6.481	6.529	VV	6746	85387	0.11%	0.016%
63	6.548	6.529	6.562	VV	3521	41969	0.06%	0.008%
64	6.570	6.562	6.584	VV	1847	16170	0.02%	0.003%
65	6.628	6.584	6.648	VV	7726	101778	0.14%	0.020%
66	6.688	6.648	6.718	PV	5758	103198	0.14%	0.020%
67	6.749	6.718	6.775	VV	20524	225232	0.30%	0.043%
68	6.786	6.775	6.798	VV	1654	17066	0.02%	0.003%
69	6.819	6.798	6.833	VV	3421	47041	0.06%	0.009%
70	6.865	6.833	6.887	VV	6900	126122	0.17%	0.024%
71	6.908	6.887	6.931	VV	10382	121333	0.16%	0.023%
72	6.951	6.931	6.961	VV	6392	69599	0.09%	0.013%
73	6.976	6.961	6.995	VV	12317	151465	0.20%	0.029%
74	7.008	6.995	7.030	VV	5990	72416	0.10%	0.014%
75	7.050	7.030	7.089	VV	11567	161898	0.21%	0.031%
76	7.110	7.089	7.132	VV	5136	80309	0.11%	0.015%
77	7.149	7.132	7.163	VV	4143	49409	0.07%	0.010%
78	7.178	7.163	7.210	VV	3966	79696	0.11%	0.015%
79	7.270	7.210	7.295	VV	50533	779618	1.03%	0.150%
80	7.310	7.295	7.331	VV	6935	108858	0.14%	0.021%
81	7.341	7.331	7.381	VV	5678	122716	0.16%	0.024%
82	7.391	7.381	7.405	VV	2788	32186	0.04%	0.006%
83	7.442	7.405	7.479	VV	17465	312695	0.41%	0.060%
84	7.496	7.479	7.515	VV	6978	88370	0.12%	0.017%
85	7.536	7.515	7.549	VV	3972	51745	0.07%	0.010%
86	7.579	7.549	7.619	VV	137994	1465072	1.94%	0.282%
87	7.634	7.619	7.675	VV	7526	171340	0.23%	0.033%
88	7.696	7.675	7.709	VV	10061	142719	0.19%	0.027%
89	7.724	7.709	7.733	VV	9472	119246	0.16%	0.023%

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90	7.743	7.733	7.762	VV	9883	124025	0.16%	0.024%
91	7.786	7.762	7.808	VV	13808	202385	0.27%	0.039%
92	7.833	7.808	7.852	VV	16089	224543	0.30%	0.043%
93	7.871	7.852	7.880	VV	17548	197975	0.26%	0.038%
94	7.891	7.880	7.916	VV	19946	239045	0.32%	0.046%
95	7.957	7.916	7.995	VV	23392	416548	0.55%	0.080%
96	8.007	7.995	8.027	VV	5442	90974	0.12%	0.017%
97	8.069	8.027	8.101	VV	22302	566900	0.75%	0.109%
98	8.136	8.101	8.162	VV	90807	1193293	1.58%	0.230%
99	8.179	8.162	8.201	VV	13877	244302	0.32%	0.047%
100	8.237	8.201	8.264	VV	12672	345837	0.46%	0.067%
101	8.297	8.264	8.310	VV	13356	252180	0.33%	0.049%
102	8.322	8.310	8.336	VV	12761	155029	0.21%	0.030%
103	8.355	8.336	8.394	VV	18889	356950	0.47%	0.069%
104	8.442	8.394	8.474	VV	84577	1117699	1.48%	0.215%
105	8.505	8.474	8.519	VV	14480	303508	0.40%	0.058%
106	8.530	8.519	8.533	VV	11575	95459	0.13%	0.018%
107	8.553	8.533	8.566	VV	16965	278990	0.37%	0.054%
108	8.582	8.566	8.604	VV	19099	341876	0.45%	0.066%
109	8.623	8.604	8.640	VV	16569	280570	0.37%	0.054%
110	8.668	8.640	8.694	VV	44235	691855	0.92%	0.133%
111	8.721	8.694	8.760	VV	18606	417107	0.55%	0.080%
112	8.778	8.760	8.801	VV	12898	254342	0.34%	0.049%
113	8.816	8.801	8.834	VV	12859	202750	0.27%	0.039%
114	8.845	8.834	8.862	VV	8805	133469	0.18%	0.026%
115	8.890	8.862	8.914	VV	14668	365140	0.48%	0.070%
116	8.954	8.914	9.019	VV	132445	1989331	2.64%	0.383%
117	9.038	9.019	9.062	VV	15644	304159	0.40%	0.058%
118	9.097	9.062	9.120	VV	12260	335291	0.44%	0.064%
119	9.151	9.120	9.165	VV	11959	248335	0.33%	0.048%
120	9.182	9.165	9.199	VV	14486	226853	0.30%	0.044%
121	9.208	9.199	9.217	VV	10031	103942	0.14%	0.020%
122	9.235	9.217	9.267	VV	15768	342639	0.45%	0.066%
123	9.282	9.267	9.298	VV	12501	190981	0.25%	0.037%
124	9.326	9.298	9.355	VV	32770	676059	0.90%	0.130%
125	9.368	9.355	9.380	VV	16685	215386	0.29%	0.041%
126	9.410	9.380	9.431	VV	24892	561771	0.75%	0.108%
127	9.455	9.431	9.474	VV	24857	420604	0.56%	0.081%
128	9.507	9.474	9.535	VV	23790	559165	0.74%	0.108%
129	9.556	9.535	9.587	VV	10402	282722	0.38%	0.054%
130	9.610	9.587	9.621	VV	9200	175292	0.23%	0.034%
131	9.681	9.621	9.703	VV	22655	722053	0.96%	0.139%
132	9.727	9.703	9.775	VV	156870	1972677	2.62%	0.379%
133	9.804	9.775	9.818	VV	13674	302692	0.40%	0.058%
134	9.829	9.818	9.873	VV	13243	314669	0.42%	0.061%
135	9.898	9.873	9.923	VV	13781	296578	0.39%	0.057%
136	9.937	9.923	9.948	VV	9117	126025	0.17%	0.024%
137	9.969	9.948	9.981	VV	9596	178554	0.24%	0.034%
138	9.998	9.981	10.018	VV	11683	216724	0.29%	0.042%
139	10.070	10.018	10.085	VV	21209	525453	0.70%	0.101%
140	10.112	10.085	10.140	VV	61871	1074925	1.43%	0.207%
141	10.162	10.140	10.181	VV	23249	414559	0.55%	0.080%

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142	10.200	10.181	10.220	VV	26545	424110	0.56%	0.082%
143	10.255	10.220	10.283	VV	26686	569207	0.76%	0.109%
144	10.303	10.283	10.318	VV	9872	181221	0.24%	0.035%
145	10.362	10.318	10.380	VV	14654	422152	0.56%	0.081%
146	10.392	10.380	10.421	VV	13713	283762	0.38%	0.055%
147	10.461	10.421	10.492	VV	162403	2101792	2.79%	0.404%
148	10.532	10.492	10.559	VV	61274	1316800	1.75%	0.253%
149	10.576	10.559	10.611	VV	15143	358417	0.48%	0.069%
150	10.671	10.611	10.687	VV	10508	398926	0.53%	0.077%
151	10.713	10.687	10.725	VV	11228	227488	0.30%	0.044%
152	10.736	10.725	10.755	VV	11159	179644	0.24%	0.035%
153	10.783	10.755	10.817	VV	21070	582284	0.77%	0.112%
154	10.848	10.817	10.891	VV	26235	729855	0.97%	0.140%
155	10.911	10.891	10.944	VV	21214	413628	0.55%	0.080%
156	10.963	10.944	10.993	VV	18127	324968	0.43%	0.063%
157	11.015	10.993	11.041	VV	10604	230779	0.31%	0.044%
158	11.074	11.041	11.088	VV	9484	232038	0.31%	0.045%
159	11.105	11.088	11.130	VV	10371	235152	0.31%	0.045%
160	11.159	11.130	11.193	VV	140936	1785171	2.37%	0.343%
161	11.206	11.193	11.220	VV	13274	197654	0.26%	0.038%
162	11.248	11.220	11.287	VV	47916	872575	1.16%	0.168%
163	11.310	11.287	11.330	VV	8371	180743	0.24%	0.035%
164	11.355	11.330	11.375	VV	8777	192411	0.26%	0.037%
165	11.400	11.375	11.411	VV	7946	150302	0.20%	0.029%
166	11.471	11.411	11.496	VV	106751	1555977	2.06%	0.299%
167	11.510	11.496	11.528	VV	13966	210518	0.28%	0.040%
168	11.550	11.528	11.572	VV	20119	361826	0.48%	0.070%
169	11.589	11.572	11.610	VV	15955	241785	0.32%	0.047%
170	11.639	11.610	11.668	VV	16011	352646	0.47%	0.068%
171	11.712	11.668	11.741	VV	51565	802847	1.07%	0.154%
172	11.764	11.741	11.774	VV	6431	121281	0.16%	0.023%
173	11.826	11.774	11.850	VV	111459	1657303	2.20%	0.319%
174	11.887	11.850	11.920	VV	1291069	15407721	20.44%	2.963%
175	11.930	11.920	11.995	VV	7653	214116	0.28%	0.041%
176	12.021	11.995	12.032	VV	5162	88102	0.12%	0.017%
177	12.046	12.032	12.063	VV	5547	86604	0.11%	0.017%
178	12.089	12.063	12.144	VV	37156	637507	0.85%	0.123%
179	12.160	12.144	12.172	VV	6917	90939	0.12%	0.017%
180	12.202	12.172	12.217	VV	9648	200470	0.27%	0.039%
181	12.233	12.217	12.267	VV	14110	218102	0.29%	0.042%
182	12.286	12.267	12.317	VV	10138	187091	0.25%	0.036%
183	12.338	12.317	12.361	VV	19221	246325	0.33%	0.047%
184	12.383	12.361	12.394	VV	5104	79422	0.11%	0.015%
185	12.405	12.394	12.431	VV	5763	93680	0.12%	0.018%
186	12.459	12.431	12.491	VV	101886	1218688	1.62%	0.234%
187	12.513	12.491	12.561	VV	19287	330901	0.44%	0.064%
188	12.571	12.561	12.588	VV	1910	26460	0.04%	0.005%
189	12.602	12.588	12.625	VV	3286	41296	0.05%	0.008%
190	12.641	12.625	12.659	VV	1104	15672	0.02%	0.003%
191	12.675	12.659	12.690	PV	1442	15843	0.02%	0.003%
192	12.714	12.690	12.736	VV	8193	126926	0.17%	0.024%
193	12.762	12.736	12.797	VV	12971	226685	0.30%	0.044%
194	12.819	12.797	12.853	VV	9568	163202	0.22%	0.031%

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195	12.913	12.853	12.938	VV	2246166	41760008	55.40%	8.032%
196	12.988	12.938	13.035	VV	3890978	75373236	100.00%	14.497%
197	13.074	13.035	13.093	VV	74444	947024	1.26%	0.182%
198	13.130	13.093	13.151	VV	573912	6937516	9.20%	1.334%
199	13.165	13.151	13.202	VV	96892	1419490	1.88%	0.273%
200	13.215	13.202	13.265	VV	14186	291074	0.39%	0.056%
201	13.296	13.265	13.335	VV	13982	349518	0.46%	0.067%
202	13.343	13.335	13.359	VV	6965	87094	0.12%	0.017%
203	13.372	13.359	13.387	VV	6922	93217	0.12%	0.018%
204	13.416	13.387	13.443	VV	80369	1071598	1.42%	0.206%
205	13.454	13.443	13.472	VV	7444	97901	0.13%	0.019%
206	13.490	13.472	13.508	VV	10608	144131	0.19%	0.028%
207	13.530	13.508	13.580	VV	23122	383704	0.51%	0.074%
208	13.598	13.580	13.621	VV	5901	79188	0.11%	0.015%
209	13.651	13.621	13.674	PV	58893	783533	1.04%	0.151%
210	13.694	13.674	13.720	VV	21300	371235	0.49%	0.071%
211	13.764	13.720	13.802	VV	22875	519079	0.69%	0.100%
212	13.818	13.802	13.830	VV	1201	15284	0.02%	0.003%
213	13.868	13.830	13.882	VV	9726	189822	0.25%	0.037%
214	13.910	13.882	13.922	VV	54824	772884	1.03%	0.149%
215	13.930	13.922	13.941	VV	42390	427710	0.57%	0.082%
216	13.950	13.941	13.978	VV	42120	560559	0.74%	0.108%
217	14.029	13.978	14.041	VV	30338	671464	0.89%	0.129%
218	14.052	14.041	14.074	VV	30772	454864	0.60%	0.087%
219	14.102	14.074	14.118	VV	123525	1549357	2.06%	0.298%
220	14.127	14.118	14.180	VV	51264	760728	1.01%	0.146%
221	14.207	14.180	14.239	VV	77418	1088900	1.44%	0.209%
222	14.268	14.239	14.302	VV	145028	2128195	2.82%	0.409%
223	14.325	14.302	14.354	VV	32414	433119	0.57%	0.083%
224	14.377	14.354	14.398	VV	27159	307131	0.41%	0.059%
225	14.423	14.398	14.448	VV	6232	112285	0.15%	0.022%
226	14.462	14.448	14.477	VV	2393	25494	0.03%	0.005%
227	14.490	14.477	14.507	VV	2616	27072	0.04%	0.005%
228	14.542	14.507	14.564	VV	3988	95314	0.13%	0.018%
229	14.583	14.564	14.616	VV	4653	102647	0.14%	0.020%
230	14.662	14.616	14.691	PV	6498	173696	0.23%	0.033%
231	14.741	14.691	14.778	VV	51235	879321	1.17%	0.169%
232	14.800	14.778	14.813	VV	4731	57309	0.08%	0.011%
233	14.828	14.813	14.861	VV	4116	85492	0.11%	0.016%
234	14.883	14.861	14.915	VV	3575	73114	0.10%	0.014%
235	14.936	14.915	14.967	VV	2879	50832	0.07%	0.010%
236	15.011	14.967	15.029	VV	3418	74643	0.10%	0.014%
237	15.052	15.029	15.067	VV	4332	71010	0.09%	0.014%
238	15.089	15.067	15.108	VV	8167	130030	0.17%	0.025%
239	15.127	15.108	15.145	VV	6416	98975	0.13%	0.019%
240	15.167	15.145	15.217	VV	7405	128209	0.17%	0.025%
241	15.260	15.217	15.288	PV	28028	353111	0.47%	0.068%
242	15.319	15.288	15.373	VV	124745	1594977	2.12%	0.307%
243	15.393	15.373	15.415	VV	3806	49230	0.07%	0.009%
244	15.442	15.415	15.461	PV	3720	61980	0.08%	0.012%
245	15.475	15.461	15.491	VV	3481	56561	0.08%	0.011%
246	15.518	15.491	15.538	VV	4694	101291	0.13%	0.019%

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247	15.552	15.538	15.561	VV	3529	45530	0.06%	0.009%
248	15.578	15.561	15.598	VV	4163	74514	0.10%	0.014%
249	15.647	15.598	15.663	VV	4619	124921	0.17%	0.024%
250	15.682	15.663	15.698	VV	4317	68343	0.09%	0.013%
251	15.757	15.698	15.781	VV	29489	474734	0.63%	0.091%
252	15.815	15.781	15.837	VV	8565	188694	0.25%	0.036%
253	15.854	15.837	15.865	VV	3372	48268	0.06%	0.009%
254	15.928	15.865	15.941	VV	21696	368098	0.49%	0.071%
255	15.961	15.941	16.022	VV	42544	771283	1.02%	0.148%
256	16.055	16.022	16.080	VV	5649	151969	0.20%	0.029%
257	16.113	16.080	16.130	VV	6613	154350	0.20%	0.030%
258	16.161	16.130	16.207	VV	6034	183961	0.24%	0.035%
259	16.237	16.207	16.263	VV	31129	428493	0.57%	0.082%
260	16.297	16.263	16.325	VV	64607	872369	1.16%	0.168%
261	16.355	16.325	16.377	VV	8281	220707	0.29%	0.042%
262	16.395	16.377	16.416	VV	9101	174943	0.23%	0.034%
263	16.452	16.416	16.497	VV	8979	339732	0.45%	0.065%
264	16.530	16.497	16.551	VV	8129	227882	0.30%	0.044%
265	16.580	16.551	16.599	VV	8578	217108	0.29%	0.042%
266	16.617	16.599	16.641	VV	6474	146156	0.19%	0.028%
267	16.700	16.641	16.733	VV	31089	744539	0.99%	0.143%
268	16.750	16.733	16.777	VV	12911	276237	0.37%	0.053%
269	16.862	16.777	16.888	VV	9084	499220	0.66%	0.096%
270	16.936	16.888	16.961	VV	11753	432511	0.57%	0.083%
271	17.016	16.961	17.065	VV	11836	619100	0.82%	0.119%
272	17.088	17.065	17.097	VV	10986	200575	0.27%	0.039%
273	17.112	17.097	17.123	VV	13661	185605	0.25%	0.036%
274	17.147	17.123	17.171	VV	36030	613376	0.81%	0.118%
275	17.210	17.171	17.231	VV	19390	483631	0.64%	0.093%
276	17.266	17.231	17.275	VV	14406	328023	0.44%	0.063%
277	17.320	17.275	17.358	VV	17309	735065	0.98%	0.141%
278	17.373	17.358	17.387	VV	15199	241667	0.32%	0.046%
279	17.424	17.387	17.443	VV	18079	565057	0.75%	0.109%
280	17.482	17.443	17.498	VV	20688	612180	0.81%	0.118%
281	17.524	17.498	17.536	VV	22041	482310	0.64%	0.093%
282	17.581	17.536	17.611	VV	58317	1510371	2.00%	0.290%
283	17.631	17.611	17.641	VV	24538	434498	0.58%	0.084%
284	17.724	17.641	17.815	VV	49436	3214574	4.26%	0.618%
285	17.852	17.815	17.861	VV	31082	829561	1.10%	0.160%
286	17.900	17.861	17.912	VV	33254	942041	1.25%	0.181%
287	17.932	17.912	17.949	VV	33434	709809	0.94%	0.137%
288	17.959	17.949	17.971	VV	31134	414797	0.55%	0.080%
289	18.000	17.971	18.038	VV	59869	1538779	2.04%	0.296%
290	18.089	18.038	18.109	VV	45291	1492116	1.98%	0.287%
291	18.127	18.109	18.169	VV	36129	1232079	1.63%	0.237%
292	18.355	18.169	18.365	VV	55138	5253933	6.97%	1.010%
293	18.407	18.365	18.445	VV	87247	3063872	4.06%	0.589%
294	18.510	18.445	18.535	VV	68671	3220281	4.27%	0.619%
295	18.556	18.535	18.618	VV	69056	3098519	4.11%	0.596%
296	18.660	18.618	18.667	VV	60770	1745524	2.32%	0.336%
297	18.709	18.667	18.730	VV	63244	2350636	3.12%	0.452%
298	18.759	18.730	18.774	VV	71028	1727058	2.29%	0.332%
299	18.801	18.774	18.822	VV	98810	2369697	3.14%	0.456%

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300	18.836	18.822	18.860	VV	80819	1765150	2.34%	0.339%
301	18.911	18.860	18.942	VV	86439	3879177	5.15%	0.746%
302	18.956	18.942	18.963	VV	83831	1057165	1.40%	0.203%
303	19.029	18.963	19.057	VV	90797	4969176	6.59%	0.956%
304	19.084	19.057	19.097	VV	94911	2257460	3.00%	0.434%
305	19.113	19.097	19.131	VV	93501	1863403	2.47%	0.358%
306	19.185	19.131	19.215	VV	127442	5372043	7.13%	1.033%
307	19.226	19.215	19.246	VV	108982	1974152	2.62%	0.380%
308	19.306	19.246	19.349	VV	119400	6757787	8.97%	1.300%
309	19.455	19.349	19.484	VV	121571	9249403	12.27%	1.779%
310	19.558	19.484	19.578	VV	159462	7694320	10.21%	1.480%
311	19.602	19.578	19.631	VV	150992	4515039	5.99%	0.868%
312	19.652	19.631	19.665	VV	145408	2908983	3.86%	0.559%
313	19.699	19.665	19.734	VV	146442	5893237	7.82%	1.133%
314	19.751	19.734	19.778	VV	138973	3614515	4.80%	0.695%
315	19.828	19.778	19.836	VV	138214	4757184	6.31%	0.915%
316	19.919	19.836	19.943	VV	183662	9995661	13.26%	1.922%
317	19.960	19.943	19.970	VV	169687	2747932	3.65%	0.529%
318	20.025	19.970	20.095	VV	189184	13427828	17.82%	2.583%
319	20.131	20.095	20.168	VV	184899	7866707	10.44%	1.513%
320	20.271	20.168	20.308	VV	221189	16389127	21.74%	3.152%
321	20.315	20.308	20.337	VV	209371	3612191	4.79%	0.695%
322	20.366	20.337	20.441	VV	225524	13049901	17.31%	2.510%
323	20.455	20.441	20.489	VV	199960	5631828	7.47%	1.083%
324	20.620	20.489	20.661	VV	229493	21288600	28.24%	4.094%
325	20.677	20.661	20.708	VV	189176	5175007	6.87%	0.995%
326	20.730	20.708	20.751	VV	191374	4848600	6.43%	0.933%
327	20.807	20.751	20.825	VV	195345	8461768	11.23%	1.627%
328	20.842	20.825	20.851	VV	191444	2999382	3.98%	0.577%
329	20.875	20.851	20.899	VV	195809	5467983	7.25%	1.052%
330	20.934	20.899	21.004	VV	198657	11837145	15.70%	2.277%
331	21.019	21.004	21.054	VV	173892	4928412	6.54%	0.948%
332	21.121	21.054	21.171	VV	169975	11313363	15.01%	2.176%
333	21.244	21.171	21.409	VV	176928	23625029	31.34%	4.544%
334	21.417	21.409	21.435	VV	148677	2317650	3.07%	0.446%
335	21.474	21.435	21.496	VV	161266	5658896	7.51%	1.088%
336	21.519	21.496	21.588	VV	157591	8448476	11.21%	1.625%
337	21.598	21.588	21.641	VBA	147014	4834846	6.41%	0.930%
					Sum of corrected areas:	519938176		

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