

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
Data File : FD030016.D
Signal(s) : FID2B.CH
Acq On : 12 Aug 2019 11:57
Sample : K4223-25D
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.434	3.385	3.461	BV	185	3322	0.03%	0.002%
2	3.483	3.461	3.500	VV	595	7748	0.07%	0.004%
3	3.512	3.500	3.528	VV	414	4702	0.04%	0.002%
4	3.539	3.528	3.579	VV	355	5941	0.05%	0.003%
5	3.604	3.579	3.625	PV	569	6758	0.06%	0.003%
6	3.670	3.625	3.705	VV	6363	66678	0.58%	0.032%
7	3.724	3.705	3.733	VV	546	6809	0.06%	0.003%
8	3.756	3.733	3.774	VV	2191	22881	0.20%	0.011%
9	3.799	3.774	3.835	VV	1317	20957	0.18%	0.010%
10	3.852	3.835	3.905	VV	1822	17197	0.15%	0.008%
11	3.934	3.905	3.949	PV	381	4621	0.04%	0.002%
12	3.960	3.949	3.991	VV	224	2938	0.03%	0.001%
13	4.021	3.991	4.033	PV	1890	16978	0.15%	0.008%
14	4.054	4.033	4.075	VV	4112	56917	0.49%	0.027%
15	4.084	4.075	4.098	VV	1051	10433	0.09%	0.005%
16	4.125	4.098	4.151	VV	777	16077	0.14%	0.008%
17	4.166	4.151	4.174	VV	304	3466	0.03%	0.002%
18	4.202	4.174	4.280	VV	3172	44897	0.39%	0.021%
19	4.295	4.280	4.328	VV	782	7919	0.07%	0.004%
20	4.337	4.328	4.354	VV	161	1851	0.02%	0.001%
21	4.372	4.354	4.407	VV	875	14014	0.12%	0.007%
22	4.427	4.407	4.439	VV	484	6297	0.05%	0.003%
23	4.455	4.439	4.488	VV	1312	16489	0.14%	0.008%
24	4.506	4.488	4.518	PV	489	5036	0.04%	0.002%
25	4.535	4.518	4.552	VV	1248	12836	0.11%	0.006%
26	4.576	4.552	4.600	VV	1103	17673	0.15%	0.008%
27	4.634	4.600	4.647	VV	2828	36054	0.31%	0.017%
28	4.662	4.647	4.680	VV	3635	45099	0.39%	0.021%
29	4.687	4.680	4.703	VV	1510	20121	0.17%	0.010%
30	4.715	4.703	4.731	VV	1467	21306	0.19%	0.010%

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31	4.761	4.731	4.800	VV	4082	66944	0.58%	0.032%
32	4.814	4.800	4.844	VV	1011	16800	0.15%	0.008%
33	4.858	4.844	4.877	VV	475	7493	0.07%	0.004%
34	4.894	4.877	4.912	VV	665	8092	0.07%	0.004%
35	4.927	4.912	4.947	VV	361	4812	0.04%	0.002%
36	4.969	4.947	4.993	PV	2388	26405	0.23%	0.013%
37	5.014	4.993	5.031	VV	1356	19622	0.17%	0.009%
38	5.060	5.031	5.086	VV	2249	37876	0.33%	0.018%
39	5.112	5.086	5.148	VV	1453	24919	0.22%	0.012%
40	5.192	5.148	5.223	VV	1935	33150	0.29%	0.016%
41	5.251	5.223	5.263	VV	838	14278	0.12%	0.007%
42	5.279	5.263	5.310	VV	1726	24986	0.22%	0.012%
43	5.339	5.310	5.390	VV	409	9572	0.08%	0.005%
44	5.410	5.390	5.450	PV	507	10161	0.09%	0.005%
45	5.461	5.450	5.471	VV	237	2205	0.02%	0.001%
46	5.508	5.471	5.547	VV	1964	41123	0.36%	0.020%
47	5.560	5.547	5.608	VV	742	11074	0.10%	0.005%
48	5.625	5.608	5.666	VV	2454	27374	0.24%	0.013%
49	5.691	5.666	5.708	VV	852	10728	0.09%	0.005%
50	5.738	5.708	5.757	VV	831	14306	0.12%	0.007%
51	5.798	5.757	5.831	VV	675	13457	0.12%	0.006%
52	5.886	5.831	5.901	VV	871	17142	0.15%	0.008%
53	5.913	5.901	5.948	VV	809	10998	0.10%	0.005%
54	5.967	5.948	5.980	VV	1295	14789	0.13%	0.007%
55	6.011	5.980	6.032	VV	3579	60580	0.53%	0.029%
56	6.043	6.032	6.057	VV	926	11038	0.10%	0.005%
57	6.071	6.057	6.102	VV	1716	23626	0.21%	0.011%
58	6.146	6.102	6.169	VV	2767	45355	0.39%	0.022%
59	6.181	6.169	6.201	VV	1084	12805	0.11%	0.006%
60	6.216	6.201	6.231	VV	487	6773	0.06%	0.003%
61	6.252	6.231	6.268	VV	465	7167	0.06%	0.003%
62	6.291	6.268	6.316	PV	1374	20862	0.18%	0.010%
63	6.349	6.316	6.373	VV	748	17412	0.15%	0.008%
64	6.383	6.373	6.390	VV	392	3339	0.03%	0.002%
65	6.442	6.390	6.500	VV	896	27022	0.23%	0.013%
66	6.515	6.500	6.535	PV	314	3754	0.03%	0.002%
67	6.559	6.535	6.588	VV	1224	18526	0.16%	0.009%
68	6.604	6.588	6.642	VV	597	9979	0.09%	0.005%
69	6.659	6.642	6.671	VV	369	3955	0.03%	0.002%
70	6.685	6.671	6.705	VV	512	6152	0.05%	0.003%
71	6.743	6.705	6.771	VV	648	16087	0.14%	0.008%
72	6.778	6.771	6.802	VV	511	4719	0.04%	0.002%
73	6.824	6.802	6.839	PV	512	7263	0.06%	0.003%
74	6.856	6.839	6.874	VV	969	11546	0.10%	0.005%
75	6.904	6.874	6.926	VV	1585	21235	0.18%	0.010%
76	6.937	6.926	6.955	VV	374	4940	0.04%	0.002%
77	6.964	6.955	6.985	VV	343	3571	0.03%	0.002%

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78	6.999	6.985	7.025	VV	759	9681	0.08%	0.005%	
79	7.060	7.025	7.085	VV	4600	56556	0.49%	0.027%	
80	7.137	7.085	7.171	VV	1457	39824	0.35%	0.019%	
81	7.193	7.171	7.208	VV	753	12126	0.11%	0.006%	
82	7.222	7.208	7.243	VV	985	16880	0.15%	0.008%	
83	7.276	7.243	7.297	VV	1613	30919	0.27%	0.015%	
84	7.314	7.297	7.335	VV	434	7101	0.06%	0.003%	
85	7.362	7.335	7.376	VV	590	7938	0.07%	0.004%	
86	7.385	7.376	7.396	VV	374	3421	0.03%	0.002%	
87	7.434	7.396	7.465	VV	2991	43461	0.38%	0.021%	
88	7.475	7.465	7.501	VV	445	6866	0.06%	0.003%	
89	7.528	7.501	7.545	VV	1114	17156	0.15%	0.008%	
90	7.556	7.545	7.565	VV	424	4259	0.04%	0.002%	
91	7.574	7.565	7.593	VV	599	7213	0.06%	0.003%	
92	7.613	7.593	7.631	VV	510	9028	0.08%	0.004%	
93	7.736	7.718	7.747	VV	1179	16954	0.15%	0.008%	
94	7.771	7.747	7.799	VV	3389	63556	0.55%	0.030%	
95	7.807	7.799	7.828	VV	1029	13667	0.12%	0.006%	
96	7.837	7.828	7.897	VV	566	15759	0.14%	0.007%	
97	7.956	7.897	7.981	PV	1104	27627	0.24%	0.013%	
98	7.996	7.981	8.015	VV	2313	24626	0.21%	0.012%	
99	8.063	8.015	8.084	VV	1743	47321	0.41%	0.022%	
100	8.111	8.084	8.141	VV	2915	54785	0.48%	0.026%	
101	8.192	8.141	8.213	VV	7166	113251	0.98%	0.054%	
102	8.233	8.213	8.257	VV	4933	67315	0.58%	0.032%	
103	8.344	8.320	8.370	VV	7760	100735	0.88%	0.048%	
104	8.387	8.370	8.408	VV	2062	25961	0.23%	0.012%	
105	8.435	8.408	8.495	VV	7319	113905	0.99%	0.054%	
106	8.580	8.565	8.591	VV	4125	54574	0.47%	0.026%	
107	8.609	8.591	8.647	VV	5625	98336	0.85%	0.047%	
108	8.677	8.647	8.707	VV	4048	85292	0.74%	0.041%	
109	8.718	8.707	8.731	VV	1262	15742	0.14%	0.007%	
110	8.783	8.731	8.851	VV	8539	206184	1.79%	0.098%	
111	8.866	8.851	8.924	VV	4458	102792	0.89%	0.049%	
112	8.970	8.924	8.995	VV	13693	241969	2.10%	0.115%	
113	9.004	8.995	9.024	VV	2671	36591	0.32%	0.017%	
114	9.041	9.024	9.050	VV	2781	33085	0.29%	0.016%	
115	9.071	9.050	9.088	VV	16386	193273	1.68%	0.092%	
116	9.097	9.088	9.116	VV	6983	70181	0.61%	0.033%	
117	9.139	9.116	9.179	VV	13228	153777	1.34%	0.073%	
118	9.239	9.179	9.249	VV	2490	72151	0.63%	0.034%	
119	9.278	9.249	9.320	VV	10940	166902	1.45%	0.079%	
120	9.335	9.320	9.351	VV	1766	26515	0.23%	0.013%	
121	9.367	9.351	9.385	VV	2502	31002	0.27%	0.015%	
122	9.410	9.385	9.450	VV	2188	42065	0.37%	0.020%	
123	9.474	9.450	9.536	VV	1427	46804	0.41%	0.022%	
124	9.560	9.536	9.576	VV	1902	26927	0.23%	0.013%	

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125	9.601	9.576	9.631	VV	2892	49560	0.43%	0.024%	
126	9.696	9.631	9.725	VV	13486	259910	2.26%	0.124%	
127	9.756	9.725	9.785	VV	8292	131452	1.14%	0.063%	
128	9.802	9.785	9.855	VV	6869	121032	1.05%	0.058%	
129	9.921	9.855	9.951	VV	5925	155219	1.35%	0.074%	
130	9.983	9.951	10.015	VV	10261	181995	1.58%	0.087%	
131	10.040	10.015	10.051	VV	4439	72435	0.63%	0.034%	
132	10.069	10.051	10.102	VV	11656	161618	1.40%	0.077%	
133	10.129	10.102	10.158	VV	4116	68080	0.59%	0.032%	
134	10.195	10.158	10.229	VV	8588	153611	1.33%	0.073%	
135	10.243	10.229	10.273	VV	2737	53863	0.47%	0.026%	
136	10.305	10.273	10.341	VV	3173	86326	0.75%	0.041%	
137	10.362	10.341	10.381	VV	5838	72470	0.63%	0.034%	
138	10.413	10.381	10.440	VV	2128	49029	0.43%	0.023%	
139	10.465	10.440	10.485	VV	1316	26631	0.23%	0.013%	
140	10.505	10.485	10.534	VV	2834	52747	0.46%	0.025%	
141	10.573	10.534	10.590	VV	4857	86090	0.75%	0.041%	
142	10.605	10.590	10.625	VV	2904	42210	0.37%	0.020%	
143	10.638	10.625	10.664	VV	1582	32390	0.28%	0.015%	
144	10.679	10.664	10.727	VV	1455	49380	0.43%	0.023%	
145	10.742	10.727	10.750	VV	1527	18803	0.16%	0.009%	
146	10.774	10.750	10.789	VV	7624	96917	0.84%	0.046%	
147	10.806	10.789	10.848	VV	13166	193810	1.68%	0.092%	
148	10.878	10.848	10.904	VV	3811	75539	0.66%	0.036%	
149	10.923	10.904	10.945	VV	1528	26492	0.23%	0.013%	
150	10.982	10.945	10.999	VV	2138	52378	0.46%	0.025%	
151	11.023	10.999	11.045	VV	2113	47807	0.42%	0.023%	
152	11.065	11.045	11.084	VV	4705	65884	0.57%	0.031%	
153	11.106	11.084	11.135	VV	3043	53067	0.46%	0.025%	
154	11.183	11.135	11.202	VV	2557	50415	0.44%	0.024%	
155	11.249	11.202	11.273	VV	18045	221538	1.92%	0.105%	
156	11.296	11.273	11.314	VV	4957	65473	0.57%	0.031%	
157	11.329	11.314	11.363	VV	2234	43760	0.38%	0.021%	
158	11.383	11.363	11.396	PV	1169	14104	0.12%	0.007%	
159	11.444	11.396	11.465	VV	20280	272264	2.37%	0.129%	
160	11.495	11.465	11.535	VV	20319	303797	2.64%	0.144%	
161	11.574	11.535	11.618	VV	527632	5545295	48.18%	2.637%	
162	11.663	11.618	11.688	VV	7288	172291	1.50%	0.082%	
163	11.719	11.688	11.739	VV	2978	53297	0.46%	0.025%	
164	11.772	11.739	11.819	VV	7237	136968	1.19%	0.065%	
165	11.840	11.819	11.884	VV	8540	129932	1.13%	0.062%	
166	11.972	11.884	12.035	VV	4606	222102	1.93%	0.106%	
167	12.065	12.035	12.106	VV	34770	460492	4.00%	0.219%	
168	12.173	12.106	12.205	VV	65005	841800	7.31%	0.400%	
169	12.248	12.205	12.260	VV	2053	45917	0.40%	0.022%	
170	12.287	12.260	12.334	VV	5247	150500	1.31%	0.072%	

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171	12.345	12.334	12.356	VV	2450	27483	0.24%	0.013%
172	12.377	12.356	12.397	VV	6164	90690	0.79%	0.043%
173	12.416	12.397	12.435	VV	7525	97939	0.85%	0.047%
174	12.451	12.435	12.468	VV	4771	57249	0.50%	0.027%
175	12.490	12.468	12.521	VV	8405	125682	1.09%	0.060%
176	12.561	12.521	12.588	VV	7849	127501	1.11%	0.061%
177	12.614	12.588	12.659	VV	23740	296504	2.58%	0.141%
178	12.676	12.659	12.691	VV	1927	24862	0.22%	0.012%
179	12.743	12.691	12.759	VV	7810	163403	1.42%	0.078%
180	12.778	12.759	12.841	VV	9490	174654	1.52%	0.083%
181	12.859	12.841	12.881	VV	1797	22627	0.20%	0.011%
182	12.910	12.881	12.925	PV	21016	230743	2.00%	0.110%
183	12.947	12.925	12.969	VV	58698	747625	6.50%	0.355%
184	12.999	12.969	13.054	VV	361424	4383334	38.08%	2.084%
185	13.073	13.054	13.086	VV	3898	57309	0.50%	0.027%
186	13.099	13.086	13.115	VV	3576	57287	0.50%	0.027%
187	13.145	13.115	13.192	VV	64955	991694	8.62%	0.472%
188	13.211	13.192	13.254	VV	11933	305514	2.65%	0.145%
189	13.278	13.254	13.314	VV	22515	377391	3.28%	0.179%
190	13.360	13.314	13.373	VV	6239	181444	1.58%	0.086%
191	13.390	13.373	13.414	VV	8028	138731	1.21%	0.066%
192	13.437	13.414	13.449	VV	4135	78903	0.69%	0.038%
193	13.496	13.449	13.524	VV	8608	258190	2.24%	0.123%
194	13.536	13.524	13.555	VV	4680	80377	0.70%	0.038%
195	13.607	13.555	13.625	VV	8236	244404	2.12%	0.116%
196	13.644	13.625	13.668	VV	10571	196330	1.71%	0.093%
197	13.688	13.668	13.718	VV	8754	205314	1.78%	0.098%
198	13.750	13.718	13.775	VV	12343	304798	2.65%	0.145%
199	13.798	13.775	13.841	VV	14105	373001	3.24%	0.177%
200	13.870	13.841	13.902	VV	11173	298418	2.59%	0.142%
201	13.917	13.902	13.933	VV	9103	157280	1.37%	0.075%
202	13.954	13.933	13.971	VV	12157	227074	1.97%	0.108%
203	13.987	13.971	14.008	VV	11882	222510	1.93%	0.106%
204	14.029	14.008	14.055	VV	11096	245897	2.14%	0.117%
205	14.075	14.055	14.087	VV	9711	167025	1.45%	0.079%
206	14.129	14.087	14.153	VV	61438	998648	8.68%	0.475%
207	14.175	14.153	14.195	VV	27918	484961	4.21%	0.231%
208	14.215	14.195	14.244	VV	25283	484398	4.21%	0.230%
209	14.254	14.244	14.278	VV	10365	201630	1.75%	0.096%
210	14.301	14.278	14.347	VV	28473	651693	5.66%	0.310%
211	14.402	14.347	14.453	VV	36876	1112883	9.67%	0.529%
212	14.467	14.453	14.488	VV	13732	248770	2.16%	0.118%
213	14.526	14.488	14.541	VV	11501	336467	2.92%	0.160%
214	14.560	14.541	14.572	VV	13235	222205	1.93%	0.106%
215	14.590	14.572	14.612	VV	15196	317961	2.76%	0.151%
216	14.627	14.612	14.652	VV	13685	294703	2.56%	0.140%
217	14.697	14.652	14.714	VV	13418	455904	3.96%	0.217%

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218	14.740	14.714	14.757	VV	15664	354243	3.08%	0.168%
219	14.776	14.757	14.795	VV	20700	379569	3.30%	0.180%
220	14.816	14.795	14.858	VV	23501	638488	5.55%	0.304%
221	14.882	14.858	14.897	VV	14177	308061	2.68%	0.146%
222	14.909	14.897	14.918	VV	13038	155786	1.35%	0.074%
223	14.944	14.918	14.965	VV	27667	533801	4.64%	0.254%
224	14.978	14.965	14.998	VV	15003	285044	2.48%	0.136%
225	15.017	14.998	15.053	VV	14528	454906	3.95%	0.216%
226	15.074	15.053	15.121	VV	14803	561981	4.88%	0.267%
227	15.139	15.121	15.160	VV	14144	316978	2.75%	0.151%
228	15.215	15.160	15.248	VV	65021	1466084	12.74%	0.697%
229	15.269	15.248	15.327	VV	17300	730794	6.35%	0.347%
230	15.353	15.327	15.387	VV	35010	771122	6.70%	0.367%
231	15.406	15.387	15.421	VV	18400	337923	2.94%	0.161%
232	15.441	15.421	15.466	VV	19486	454307	3.95%	0.216%
233	15.484	15.466	15.515	VV	15420	427325	3.71%	0.203%
234	15.530	15.515	15.550	VV	14613	295380	2.57%	0.140%
235	15.575	15.550	15.599	VV	16477	445376	3.87%	0.212%
236	15.621	15.599	15.648	VV	18101	453780	3.94%	0.216%
237	15.671	15.648	15.698	VV	15351	432123	3.75%	0.205%
238	15.728	15.698	15.759	VV	16217	539942	4.69%	0.257%
239	15.778	15.759	15.789	VV	14392	262686	2.28%	0.125%
240	15.813	15.789	15.828	VV	16403	352155	3.06%	0.167%
241	15.851	15.828	15.890	VV	22516	627127	5.45%	0.298%
242	15.913	15.890	15.949	VV	17152	526788	4.58%	0.250%
243	15.988	15.949	15.998	VV	14301	414967	3.61%	0.197%
244	16.057	15.998	16.095	VV	16426	868718	7.55%	0.413%
245	16.120	16.095	16.133	VV	16492	353724	3.07%	0.168%
246	16.157	16.133	16.189	VV	18300	570881	4.96%	0.271%
247	16.219	16.189	16.276	VV	76587	1637872	14.23%	0.779%
248	16.330	16.276	16.371	VV	85338	1858954	16.15%	0.884%
249	16.410	16.371	16.434	VV	21558	657176	5.71%	0.312%
250	16.456	16.434	16.473	VV	17633	382312	3.32%	0.182%
251	16.488	16.473	16.501	VV	16718	277134	2.41%	0.132%
252	16.512	16.501	16.524	VV	16564	217591	1.89%	0.103%
253	16.548	16.524	16.568	VV	18237	454547	3.95%	0.216%
254	16.580	16.568	16.593	VV	16926	252419	2.19%	0.120%
255	16.616	16.593	16.628	VV	22624	419534	3.64%	0.199%
256	16.641	16.628	16.666	VV	22850	452650	3.93%	0.215%
257	16.699	16.666	16.741	VV	33324	962821	8.36%	0.458%
258	16.764	16.741	16.773	VV	21493	373650	3.25%	0.178%
259	16.794	16.773	16.816	VV	34089	657375	5.71%	0.313%
260	16.843	16.816	16.891	VV	42995	1203582	10.46%	0.572%
261	16.922	16.891	16.987	VV	30450	1236965	10.75%	0.588%
262	17.027	16.987	17.095	VV	33196	1483492	12.89%	0.705%
263	17.155	17.095	17.204	VV	78274	2118063	18.40%	1.007%
264	17.244	17.204	17.270	VV	307122	4544784	39.48%	2.161%

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265	17.284	17.270	17.307	VV	38483	655063	5.69%	0.311%
266	17.322	17.307	17.387	VV	22116	930281	8.08%	0.442%
267	17.413	17.387	17.432	VV	20448	489630	4.25%	0.233%
268	17.454	17.432	17.494	VV	18763	678246	5.89%	0.322%
269	17.516	17.494	17.541	VV	19405	516692	4.49%	0.246%
270	17.570	17.541	17.584	VV	21025	498258	4.33%	0.237%
271	17.603	17.584	17.625	VV	22286	528088	4.59%	0.251%
272	17.678	17.625	17.721	VV	47979	1688709	14.67%	0.803%
273	17.748	17.721	17.798	VV	42306	1402714	12.19%	0.667%
274	17.829	17.798	17.842	VV	26587	649689	5.64%	0.309%
275	17.853	17.842	17.878	VV	25623	516323	4.49%	0.245%
276	17.912	17.878	17.954	VV	34897	1214358	10.55%	0.577%
277	18.031	17.954	18.048	VV	69454	2088298	18.14%	0.993%
278	18.098	18.048	18.171	VV	300443	6303095	54.76%	2.997%
279	18.195	18.171	18.213	VV	32437	707885	6.15%	0.337%
280	18.229	18.213	18.288	VV	30567	1161071	10.09%	0.552%
281	18.312	18.288	18.327	VV	27699	572889	4.98%	0.272%
282	18.353	18.327	18.371	VV	35309	790128	6.86%	0.376%
283	18.384	18.371	18.421	VV	27567	788051	6.85%	0.375%
284	18.444	18.421	18.461	VV	30889	684984	5.95%	0.326%
285	18.492	18.461	18.522	VV	76095	1923641	16.71%	0.915%
286	18.544	18.522	18.572	VV	51807	1182739	10.28%	0.562%
287	18.619	18.572	18.654	VV	96561	3112484	27.04%	1.480%
288	18.665	18.654	18.679	VV	48857	708304	6.15%	0.337%
289	18.716	18.679	18.743	VV	86697	2234078	19.41%	1.062%
290	18.787	18.743	18.801	VV	65623	1810886	15.73%	0.861%
291	18.822	18.801	18.831	VV	84640	1293476	11.24%	0.615%
292	18.869	18.831	18.892	VV	634369	11510287	100.00%	5.473%
293	18.910	18.892	18.941	VV	240864	4467188	38.81%	2.124%
294	18.985	18.941	19.011	VV	274339	5637743	48.98%	2.681%
295	19.040	19.011	19.101	VV	195173	5532052	48.06%	2.630%
296	19.147	19.101	19.174	VV	393236	7643641	66.41%	3.634%
297	19.190	19.174	19.231	VV	149875	3009973	26.15%	1.431%
298	19.259	19.231	19.287	VV	55640	1571316	13.65%	0.747%
299	19.322	19.287	19.336	VV	125095	2447742	21.27%	1.164%
300	19.350	19.336	19.364	VV	132410	1938066	16.84%	0.921%
301	19.377	19.364	19.412	VV	132246	2594532	22.54%	1.234%
302	19.433	19.412	19.451	VV	63385	1325012	11.51%	0.630%
303	19.492	19.451	19.522	VV	70075	2479253	21.54%	1.179%
304	19.566	19.522	19.596	VV	126590	3426990	29.77%	1.629%
305	19.637	19.596	19.703	VV	178645	5267855	45.77%	2.505%
306	19.729	19.703	19.738	VV	55488	1104027	9.59%	0.525%
307	19.755	19.738	19.775	VV	58437	1215783	10.56%	0.578%
308	19.800	19.775	19.816	VV	62216	1358132	11.80%	0.646%
309	19.832	19.816	19.850	VV	60619	1132166	9.84%	0.538%
310	19.878	19.850	19.927	VV	78296	2712470	23.57%	1.290%

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311	19.954	19.927	19.991	VV	56466	1998631	17.36%	0.950%	
312	20.007	19.991	20.072	VV	49769	2229244	19.37%	1.060%	
313	20.112	20.072	20.149	VV	51376	2154649	18.72%	1.024%	
314	20.178	20.149	20.191	VV	49088	1190181	10.34%	0.566%	
315	20.202	20.191	20.209	VV	48190	518216	4.50%	0.246%	
316	20.238	20.209	20.261	VV	53239	1526147	13.26%	0.726%	
317	20.281	20.261	20.297	VV	51120	1077508	9.36%	0.512%	
318	20.331	20.297	20.371	VV	105240	3139469	27.28%	1.493%	
319	20.389	20.371	20.409	VV	53769	1174279	10.20%	0.558%	
320	20.428	20.409	20.443	VV	53727	1049682	9.12%	0.499%	
321	20.455	20.443	20.494	VV	52546	1477352	12.84%	0.702%	
322	20.514	20.494	20.535	VV	45397	1087767	9.45%	0.517%	
323	20.546	20.535	20.576	VV	44519	1072483	9.32%	0.510%	
324	20.588	20.576	20.631	VV	41388	1295760	11.26%	0.616%	
325	20.665	20.631	20.692	VV	40242	1390897	12.08%	0.661%	
326	20.719	20.692	20.771	VV	39467	1802666	15.66%	0.857%	
327	20.787	20.771	20.807	VV	37329	792886	6.89%	0.377%	
328	20.846	20.807	20.912	VV	41849	2401862	20.87%	1.142%	
329	20.924	20.912	20.972	VV	35708	1231018	10.69%	0.585%	
330	20.982	20.972	20.993	VV	32958	408666	3.55%	0.194%	
331	21.019	20.993	21.095	VV	33656	1972002	17.13%	0.938%	
332	21.193	21.095	21.295	VV	37351	4052022	35.20%	1.927%	
333	21.376	21.295	21.418	VV	33322	2326303	20.21%	1.106%	
334	21.432	21.418	21.538	VV	32630	2065936	17.95%	0.982%	
335	21.568	21.538	21.581	VV	25820	657640	5.71%	0.313%	
336	21.607	21.581	21.741	VBA	25886	2395935	20.82%	1.139%	
									Sum of corrected areas: 210322652

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