

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029885.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 3:24
 Sample : K4049-05D
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.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	3.491	3.435	3.509	BV	158	1764	0.02%	0.000%
2	3.521	3.509	3.537	VV	188	1673	0.02%	0.000%
3	3.555	3.537	3.627	VV	1036	11712	0.14%	0.002%
4	3.675	3.627	3.722	PV	58896	497402	5.76%	0.093%
5	3.745	3.722	3.774	PV	1052	17567	0.20%	0.003%
6	3.805	3.774	3.829	VV	6016	71535	0.83%	0.013%
7	3.847	3.829	3.903	VV	1042	17454	0.20%	0.003%
8	3.916	3.903	3.929	PV	220	1560	0.02%	0.000%
9	3.953	3.929	4.002	VV	425	9884	0.11%	0.002%
10	4.026	4.002	4.058	VV	757	12420	0.14%	0.002%
11	4.066	4.058	4.074	VV	445	4195	0.05%	0.001%
12	4.092	4.074	4.108	VV	1290	15149	0.18%	0.003%
13	4.120	4.108	4.158	VV	841	13818	0.16%	0.003%
14	4.186	4.158	4.194	VV	487	7609	0.09%	0.001%
15	4.205	4.194	4.221	VV	796	9315	0.11%	0.002%
16	4.236	4.221	4.272	VV	1025	18136	0.21%	0.003%
17	4.281	4.272	4.338	VV	414	11105	0.13%	0.002%
18	4.366	4.338	4.384	VV	221	4032	0.05%	0.001%
19	4.396	4.384	4.418	VV	261	3638	0.04%	0.001%
20	4.438	4.418	4.455	VV	758	7398	0.09%	0.001%
21	4.483	4.455	4.496	VV	406	6773	0.08%	0.001%
22	4.508	4.496	4.524	VV	367	4466	0.05%	0.001%
23	4.542	4.524	4.565	VV	712	7857	0.09%	0.001%
24	4.584	4.565	4.617	PV	1166	12431	0.14%	0.002%
25	4.641	4.617	4.678	VV	6107	59684	0.69%	0.011%
26	4.692	4.678	4.708	VV	548	5103	0.06%	0.001%
27	4.719	4.708	4.756	VV	335	5259	0.06%	0.001%
28	4.771	4.756	4.832	VV	495	10362	0.12%	0.002%
29	4.849	4.832	4.875	VV	498	7509	0.09%	0.001%
30	4.888	4.875	4.900	VV	216	2345	0.03%	0.000%
31	4.915	4.900	4.961	VV	311	5843	0.07%	0.001%
32	4.988	4.961	5.042	VV	497	11842	0.14%	0.002%
33	5.068	5.042	5.097	VV	897	14045	0.16%	0.003%
34	5.126	5.097	5.148	VV	588	10391	0.12%	0.002%
35	5.175	5.148	5.196	VV	857	13348	0.15%	0.002%
36	5.203	5.196	5.222	VV	289	2732	0.03%	0.001%

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37	5.243	5.222	5.251	PV	294	2797	0.03%	0.001%
38	5.291	5.251	5.318	VV	983	15295	0.18%	0.003%
39	5.358	5.318	5.383	VV	415	9595	0.11%	0.002%
40	5.425	5.402	5.451	VV	1699	17461	0.20%	0.003%
41	5.471	5.451	5.492	PV	1044	14104	0.16%	0.003%
42	5.512	5.492	5.551	VV	880	15972	0.18%	0.003%
43	5.575	5.551	5.614	VV	384	7791	0.09%	0.001%
44	5.636	5.614	5.648	VV	939	10033	0.12%	0.002%
45	5.662	5.648	5.681	VV	913	10755	0.12%	0.002%
46	5.720	5.681	5.737	VV	693	12313	0.14%	0.002%
47	5.753	5.737	5.794	VV	625	13641	0.16%	0.003%
48	5.813	5.794	5.829	VV	487	6230	0.07%	0.001%
49	5.837	5.829	5.855	VV	209	1732	0.02%	0.000%
50	5.922	5.855	5.946	VV	2370	30609	0.35%	0.006%
51	5.976	5.946	5.986	PV	455	5904	0.07%	0.001%
52	6.021	5.986	6.055	VV	7236	78022	0.90%	0.015%
53	6.066	6.055	6.078	VV	361	3926	0.05%	0.001%
54	6.090	6.078	6.099	VV	366	3179	0.04%	0.001%
55	6.123	6.099	6.137	VV	386	7280	0.08%	0.001%
56	6.156	6.137	6.182	VV	2327	30976	0.36%	0.006%
57	6.191	6.182	6.209	VV	834	9337	0.11%	0.002%
58	6.228	6.209	6.244	VV	556	7520	0.09%	0.001%
59	6.263	6.244	6.277	VV	644	7631	0.09%	0.001%
60	6.294	6.277	6.321	VV	929	13134	0.15%	0.002%
61	6.337	6.321	6.353	VV	438	5601	0.06%	0.001%
62	6.374	6.353	6.395	VV	340	7353	0.09%	0.001%
63	6.411	6.395	6.428	VV	1426	16218	0.19%	0.003%
64	6.448	6.428	6.509	VV	1952	26935	0.31%	0.005%
65	6.570	6.509	6.581	VV	587	13011	0.15%	0.002%
66	6.597	6.581	6.621	VV	1016	13337	0.15%	0.002%
67	6.644	6.621	6.677	VV	447	7675	0.09%	0.001%
68	6.721	6.677	6.742	VV	319	5983	0.07%	0.001%
69	6.771	6.742	6.798	PV	507	8814	0.10%	0.002%
70	6.846	6.798	6.863	VV	459	9049	0.10%	0.002%
71	6.914	6.863	6.929	VV	667	11912	0.14%	0.002%
72	6.949	6.929	6.972	VV	1543	25358	0.29%	0.005%
73	6.982	6.972	7.032	VV	971	22569	0.26%	0.004%
74	7.071	7.032	7.091	VV	6060	68052	0.79%	0.013%
75	7.110	7.091	7.131	VV	1357	22307	0.26%	0.004%
76	7.148	7.131	7.188	VV	1497	23257	0.27%	0.004%
77	7.205	7.188	7.227	VV	5387	51503	0.60%	0.010%
78	7.241	7.227	7.315	VV	872	20103	0.23%	0.004%
79	7.368	7.315	7.405	PV	2837	40203	0.47%	0.007%
80	7.421	7.405	7.438	VV	450	7225	0.08%	0.001%
81	7.451	7.438	7.474	VV	469	7000	0.08%	0.001%
82	7.546	7.474	7.573	VV	931	25879	0.30%	0.005%
83	7.594	7.573	7.613	VV	398	5705	0.07%	0.001%
84	7.626	7.613	7.638	VV	156	1440	0.02%	0.000%
85	7.763	7.742	7.778	VV	1092	17989	0.21%	0.003%
86	7.793	7.778	7.830	VV	2412	37721	0.44%	0.007%
87	7.844	7.830	7.872	VV	791	10676	0.12%	0.002%
88	7.889	7.872	7.905	VV	536	4137	0.05%	0.001%
89	7.943	7.905	7.962	PV	1107	24111	0.28%	0.004%

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90	7.980	7.962	8.002	VV	1766	26282	0.30%	0.005%
91	8.014	8.002	8.027	VV	635	6098	0.07%	0.001%
92	8.057	8.027	8.102	VV	4720	76784	0.89%	0.014%
93	8.123	8.102	8.142	VV	1540	22154	0.26%	0.004%
94	8.163	8.142	8.178	VV	7615	86933	1.01%	0.016%
95	8.190	8.178	8.209	VV	4975	54418	0.63%	0.010%
96	8.346	8.327	8.376	VV	6723	85615	0.99%	0.016%
97	8.401	8.376	8.421	VV	4967	59762	0.69%	0.011%
98	8.435	8.421	8.472	VV	1798	23731	0.27%	0.004%
99	8.505	8.472	8.514	PV	926	14770	0.17%	0.003%
100	8.595	8.573	8.611	VV	3693	46030	0.53%	0.009%
101	8.640	8.611	8.656	VV	8380	107454	1.24%	0.020%
102	8.666	8.656	8.677	VV	4020	39773	0.46%	0.007%
103	8.695	8.677	8.715	VV	6618	83289	0.96%	0.015%
104	8.765	8.715	8.791	VV	7324	137021	1.59%	0.025%
105	8.801	8.791	8.812	VV	577	5395	0.06%	0.001%
106	8.878	8.812	8.895	VV	2544	66451	0.77%	0.012%
107	8.912	8.895	8.936	VV	5647	66306	0.77%	0.012%
108	8.981	8.936	9.015	VV	2552	77436	0.90%	0.014%
109	9.049	9.015	9.070	VV	8949	113595	1.31%	0.021%
110	9.087	9.070	9.110	VV	4886	58638	0.68%	0.011%
111	9.141	9.110	9.165	VV	1866	31968	0.37%	0.006%
112	9.203	9.165	9.220	PV	5454	66734	0.77%	0.012%
113	9.234	9.220	9.250	VV	3501	35768	0.41%	0.007%
114	9.282	9.250	9.299	VV	2445	48354	0.56%	0.009%
115	9.339	9.299	9.356	VV	5895	104528	1.21%	0.019%
116	9.373	9.356	9.394	VV	4007	67114	0.78%	0.012%
117	9.421	9.394	9.434	VV	13063	153940	1.78%	0.029%
118	9.447	9.434	9.475	VV	10590	140518	1.63%	0.026%
119	9.500	9.475	9.548	VV	9366	230032	2.66%	0.043%
120	9.570	9.548	9.581	VV	4902	80533	0.93%	0.015%
121	9.590	9.581	9.611	VV	4507	77398	0.90%	0.014%
122	9.623	9.611	9.640	VV	4528	67078	0.78%	0.012%
123	9.663	9.640	9.687	VV	4184	103494	1.20%	0.019%
124	9.705	9.687	9.719	VV	3467	60109	0.70%	0.011%
125	9.741	9.719	9.760	VV	6633	115373	1.34%	0.021%
126	9.791	9.760	9.809	VV	5288	140410	1.63%	0.026%
127	9.830	9.809	9.873	VV	11588	272735	3.16%	0.051%
128	9.932	9.873	9.975	VV	6662	311265	3.60%	0.058%
129	10.000	9.975	10.028	VV	7616	194406	2.25%	0.036%
130	10.038	10.028	10.047	VV	6160	67751	0.78%	0.013%
131	10.065	10.047	10.083	VV	6663	132942	1.54%	0.025%
132	10.102	10.083	10.115	VV	7320	125306	1.45%	0.023%
133	10.161	10.115	10.184	VV	9504	318941	3.69%	0.059%
134	10.211	10.184	10.237	VV	19196	425370	4.92%	0.079%
135	10.269	10.237	10.281	VV	14947	324866	3.76%	0.060%
136	10.297	10.281	10.323	VV	16759	346958	4.02%	0.065%
137	10.339	10.323	10.352	VV	13924	213395	2.47%	0.040%
138	10.362	10.352	10.385	VV	13432	231477	2.68%	0.043%
139	10.411	10.385	10.440	VV	15977	415475	4.81%	0.077%
140	10.465	10.440	10.512	VV	20970	667183	7.72%	0.124%
141	10.562	10.512	10.573	VV	24285	630012	7.29%	0.117%

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142	10.584	10.573	10.599	VV	23834	323470	3.74%	0.060%
143	10.633	10.599	10.660	VV	39254	972265	11.25%	0.181%
144	10.674	10.660	10.705	VV	19645	503362	5.83%	0.094%
145	10.713	10.705	10.725	VV	18231	210687	2.44%	0.039%
146	10.735	10.725	10.745	VV	17576	208420	2.41%	0.039%
147	10.767	10.745	10.786	VV	19378	459833	5.32%	0.086%
148	10.815	10.786	10.858	VV	128758	1947884	22.54%	0.362%
149	10.889	10.858	10.922	VV	43461	1018070	11.78%	0.189%
150	10.952	10.922	10.968	VV	26231	670526	7.76%	0.125%
151	10.986	10.968	11.004	VV	24451	508855	5.89%	0.095%
152	11.049	11.004	11.078	VV	27350	1110123	12.85%	0.207%
153	11.099	11.078	11.113	VV	33377	613384	7.10%	0.114%
154	11.121	11.113	11.143	VV	29653	504953	5.84%	0.094%
155	11.169	11.143	11.185	VV	27718	677693	7.84%	0.126%
156	11.261	11.185	11.279	VV	42209	1816925	21.03%	0.338%
157	11.289	11.279	11.302	VV	30707	401504	4.65%	0.075%
158	11.351	11.302	11.394	VV	58701	2142183	24.79%	0.399%
159	11.415	11.394	11.435	VV	36479	807081	9.34%	0.150%
160	11.462	11.435	11.482	VV	37164	965373	11.17%	0.180%
161	11.503	11.482	11.518	VV	37641	736143	8.52%	0.137%
162	11.582	11.518	11.603	VV	354529	5193217	60.10%	0.966%
163	11.615	11.603	11.628	VV	57525	761393	8.81%	0.142%
164	11.645	11.628	11.684	VV	69817	1650049	19.10%	0.307%
165	11.729	11.684	11.745	VV	58187	1737381	20.11%	0.323%
166	11.763	11.745	11.779	VV	64346	1121209	12.98%	0.209%
167	11.794	11.779	11.853	VV	64822	2181252	25.24%	0.406%
168	11.928	11.853	11.950	VV	69360	3091303	35.78%	0.575%
169	11.966	11.950	11.984	VV	54677	1026380	11.88%	0.191%
170	12.012	11.984	12.042	VV	53157	1745176	20.20%	0.325%
171	12.082	12.042	12.106	VV	60677	2001839	23.17%	0.373%
172	12.149	12.106	12.161	VV	55286	1726746	19.98%	0.321%
173	12.171	12.161	12.179	VV	54770	594642	6.88%	0.111%
174	12.195	12.179	12.212	VV	56718	1062767	12.30%	0.198%
175	12.233	12.212	12.251	VV	57441	1319818	15.28%	0.246%
176	12.265	12.251	12.277	VV	55596	849873	9.84%	0.158%
177	12.338	12.277	12.377	VV	65699	3525965	40.81%	0.656%
178	12.399	12.377	12.411	VV	66686	1238049	14.33%	0.230%
179	12.421	12.411	12.442	VV	64258	1140048	13.19%	0.212%
180	12.458	12.442	12.470	VV	65727	1043263	12.07%	0.194%
181	12.511	12.470	12.531	VV	85559	2557922	29.60%	0.476%
182	12.566	12.531	12.600	VV	93768	3080792	35.66%	0.573%
183	12.628	12.600	12.659	VV	245691	4202810	48.64%	0.782%
184	12.680	12.659	12.696	VV	68504	1433133	16.59%	0.267%
185	12.714	12.696	12.742	VV	68227	1806908	20.91%	0.336%
186	12.758	12.742	12.772	VV	66873	1148125	13.29%	0.214%
187	12.785	12.772	12.797	VV	69658	1013706	11.73%	0.189%
188	12.816	12.797	12.872	VV	79103	3273784	37.89%	0.609%
189	12.883	12.872	12.897	VV	71431	1075728	12.45%	0.200%
190	12.924	12.897	12.947	VV	232671	3753661	43.44%	0.699%
191	12.960	12.947	12.968	VV	76662	965397	11.17%	0.180%
192	13.009	12.968	13.035	VV	313671	5764377	66.71%	1.073%
193	13.058	13.035	13.084	VV	90807	2399844	27.77%	0.447%
194	13.114	13.084	13.151	VV	83687	3142195	36.37%	0.585%

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195	13.175	13.151	13.202	VV	98821	2638610	30.54%	0.491%
196	13.219	13.202	13.235	VV	85393	1612502	18.66%	0.300%
197	13.252	13.235	13.272	VV	88528	1833662	21.22%	0.341%
198	13.285	13.272	13.298	VV	80170	1256330	14.54%	0.234%
199	13.317	13.298	13.327	VV	84211	1400461	16.21%	0.261%
200	13.344	13.327	13.361	VV	86612	1660231	19.21%	0.309%
201	13.400	13.361	13.418	VV	103277	3244646	37.55%	0.604%
202	13.449	13.418	13.466	VV	95014	2576785	29.82%	0.480%
203	13.509	13.466	13.535	VV	108073	4027424	46.61%	0.749%
204	13.554	13.535	13.574	VV	92430	2082195	24.10%	0.387%
205	13.598	13.574	13.608	VV	103442	2025467	23.44%	0.377%
206	13.617	13.608	13.638	VV	103851	1791536	20.73%	0.333%
207	13.658	13.638	13.727	VV	110037	5124620	59.31%	0.954%
208	13.756	13.727	13.801	VV	118051	4594325	53.17%	0.855%
209	13.821	13.801	13.863	VV	110313	3714255	42.99%	0.691%
210	13.900	13.863	13.932	VV	98543	3874852	44.85%	0.721%
211	13.986	13.932	14.013	VV	122987	5211883	60.32%	0.970%
212	14.022	14.013	14.032	VV	102339	1154463	13.36%	0.215%
213	14.050	14.032	14.068	VV	108488	2237745	25.90%	0.416%
214	14.085	14.068	14.101	VV	103181	1947465	22.54%	0.362%
215	14.118	14.101	14.131	VV	106462	1858656	21.51%	0.346%
216	14.145	14.131	14.158	VV	110757	1751397	20.27%	0.326%
217	14.170	14.158	14.202	VV	111434	2813206	32.56%	0.524%
218	14.236	14.202	14.260	VV	116549	3704028	42.87%	0.689%
219	14.268	14.260	14.293	VV	101093	2008606	23.25%	0.374%
220	14.314	14.293	14.335	VV	127753	2750637	31.83%	0.512%
221	14.346	14.335	14.361	VV	105209	1628600	18.85%	0.303%
222	14.386	14.361	14.395	VV	116600	2236620	25.89%	0.416%
223	14.416	14.395	14.428	VV	119268	2312292	26.76%	0.430%
224	14.442	14.428	14.463	VV	121457	2448671	28.34%	0.456%
225	14.481	14.463	14.499	VV	123614	2422952	28.04%	0.451%
226	14.519	14.499	14.557	VV	125498	4123285	47.72%	0.767%
227	14.572	14.557	14.584	VV	115912	1846840	21.37%	0.344%
228	14.598	14.584	14.620	VV	115866	2374176	27.48%	0.442%
229	14.634	14.620	14.649	VV	106686	1834737	21.23%	0.341%
230	14.663	14.649	14.678	VV	109220	1851418	21.43%	0.345%
231	14.708	14.678	14.724	VV	112793	2955950	34.21%	0.550%
232	14.742	14.724	14.759	VV	121242	2386500	27.62%	0.444%
233	14.790	14.759	14.810	VV	174416	4009845	46.41%	0.746%
234	14.832	14.810	14.868	VV	179409	4654982	53.87%	0.866%
235	14.880	14.868	14.888	VV	114244	1336144	15.46%	0.249%
236	14.948	14.888	14.974	VV	120460	5922154	68.54%	1.102%
237	14.991	14.974	15.018	VV	117216	2887870	33.42%	0.537%
238	15.047	15.018	15.070	VV	118084	3507205	40.59%	0.653%
239	15.104	15.070	15.175	VV	119792	6993680	80.94%	1.301%
240	15.181	15.175	15.188	VV	106234	865546	10.02%	0.161%
241	15.200	15.188	15.208	VV	106986	1260754	14.59%	0.235%
242	15.230	15.208	15.262	VV	128254	3662645	42.39%	0.682%
243	15.284	15.262	15.334	VV	113546	4636119	53.66%	0.863%
244	15.388	15.334	15.437	VV	235375	8640357	100.00%	1.608%
245	15.460	15.437	15.482	VV	131122	3124294	36.16%	0.581%
246	15.501	15.482	15.527	VV	109876	2869514	33.21%	0.534%

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247	15.546	15.527	15.581	VV	117200	3604834	41.72%	0.671%
248	15.601	15.581	15.611	VV	115673	2062825	23.87%	0.384%
249	15.627	15.611	15.648	VV	116842	2513432	29.09%	0.468%
250	15.681	15.648	15.730	VV	120349	5492974	63.57%	1.022%
251	15.754	15.730	15.812	VV	115973	5250792	60.77%	0.977%
252	15.828	15.812	15.843	VV	104362	1987194	23.00%	0.370%
253	15.867	15.843	15.882	VV	123483	2649083	30.66%	0.493%
254	15.899	15.882	15.945	VV	126215	4223370	48.88%	0.786%
255	15.962	15.945	16.008	VV	107836	3835400	44.39%	0.714%
256	16.039	16.008	16.109	VV	124857	6948502	80.42%	1.293%
257	16.175	16.109	16.212	VV	123038	6956315	80.51%	1.294%
258	16.235	16.212	16.295	VV	119980	5559480	64.34%	1.035%
259	16.341	16.295	16.360	VV	184135	5195024	60.13%	0.967%
260	16.367	16.360	16.409	VV	136397	3373265	39.04%	0.628%
261	16.418	16.409	16.426	VV	102470	981627	11.36%	0.183%
262	16.468	16.426	16.484	VV	115147	3765515	43.58%	0.701%
263	16.505	16.484	16.541	VV	121559	3861679	44.69%	0.719%
264	16.561	16.541	16.599	VV	114075	3783869	43.79%	0.704%
265	16.659	16.599	16.688	VV	148465	6351415	73.51%	1.182%
266	16.715	16.688	16.758	VV	152101	4785524	55.39%	0.891%
267	16.811	16.758	16.828	VV	130027	4720929	54.64%	0.879%
268	16.840	16.828	16.892	VV	119589	4116439	47.64%	0.766%
269	16.956	16.892	17.004	VV	116112	7119336	82.40%	1.325%
270	17.063	17.004	17.104	VV	120001	6548093	75.78%	1.219%
271	17.134	17.104	17.163	VV	106953	3661834	42.38%	0.681%
272	17.209	17.163	17.217	VV	102730	3277553	37.93%	0.610%
273	17.239	17.217	17.273	VV	117088	3595611	41.61%	0.669%
274	17.298	17.273	17.319	VV	101100	2698010	31.23%	0.502%
275	17.335	17.319	17.348	VV	94538	1604530	18.57%	0.299%
276	17.379	17.348	17.449	VV	113694	6025976	69.74%	1.121%
277	17.466	17.449	17.496	VV	93687	2494567	28.87%	0.464%
278	17.551	17.496	17.575	VV	89678	4163288	48.18%	0.775%
279	17.603	17.575	17.647	VV	94863	3917104	45.33%	0.729%
280	17.689	17.647	17.729	VV	108347	4639920	53.70%	0.863%
281	17.747	17.729	17.765	VV	88511	1823390	21.10%	0.339%
282	17.773	17.765	17.791	VV	84187	1326409	15.35%	0.247%
283	17.846	17.791	17.928	VV	125777	7747346	89.66%	1.442%
284	17.985	17.928	18.006	VV	89949	3850441	44.56%	0.717%
285	18.044	18.006	18.056	VV	93653	2518408	29.15%	0.469%
286	18.074	18.056	18.093	VV	111713	2175637	25.18%	0.405%
287	18.107	18.093	18.144	VV	90341	2485550	28.77%	0.463%
288	18.162	18.144	18.181	VV	76235	1632668	18.90%	0.304%
289	18.210	18.181	18.228	VV	116534	2616382	30.28%	0.487%
290	18.237	18.228	18.291	VV	90467	2880608	33.34%	0.536%
291	18.327	18.291	18.355	VV	101896	2967877	34.35%	0.552%
292	18.372	18.355	18.394	VV	76535	1731236	20.04%	0.322%
293	18.404	18.394	18.434	VV	73375	1684196	19.49%	0.313%
294	18.459	18.434	18.478	VV	73490	1834569	21.23%	0.341%
295	18.511	18.478	18.565	VV	78803	3565636	41.27%	0.664%
296	18.576	18.565	18.596	VV	64313	1147798	13.28%	0.214%
297	18.629	18.596	18.655	VV	84800	2561127	29.64%	0.477%
298	18.676	18.655	18.713	VV	77819	2383736	27.59%	0.444%
299	18.720	18.713	18.736	VV	64292	890948	10.31%	0.166%

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300	18.757	18.736	18.772	VV	66802	1377165	15.94%	0.256%
301	18.787	18.772	18.808	VV	67379	1431817	16.57%	0.266%
302	18.813	18.808	18.835	VV	64779	1009717	11.69%	0.188%
303	18.865	18.835	18.885	VV	66942	1955007	22.63%	0.364%
304	18.908	18.885	18.938	VV	76672	2204023	25.51%	0.410%
305	18.955	18.938	18.988	VV	69390	1909881	22.10%	0.355%
306	19.020	18.988	19.055	VV	71379	2559457	29.62%	0.476%
307	19.099	19.055	19.128	VV	62113	2662145	30.81%	0.495%
308	19.137	19.128	19.169	VV	59929	1437773	16.64%	0.268%
309	19.179	19.169	19.188	VV	59027	677781	7.84%	0.126%
310	19.203	19.188	19.242	VV	59107	1867280	21.61%	0.347%
311	19.248	19.242	19.259	VV	58447	625927	7.24%	0.116%
312	19.289	19.259	19.306	VV	71510	1814880	21.00%	0.338%
313	19.329	19.306	19.375	VV	70642	2638938	30.54%	0.491%
314	19.420	19.375	19.440	VV	63456	2349186	27.19%	0.437%
315	19.472	19.440	19.495	VV	72103	2139108	24.76%	0.398%
316	19.537	19.495	19.568	VV	69411	2861229	33.11%	0.532%
317	19.581	19.568	19.602	VV	65209	1267099	14.66%	0.236%
318	19.612	19.602	19.619	VV	62301	655673	7.59%	0.122%
319	19.657	19.619	19.700	VV	71499	3191231	36.93%	0.594%
320	19.712	19.700	19.739	VV	68806	1514874	17.53%	0.282%
321	19.748	19.739	19.784	VV	60985	1583376	18.33%	0.295%
322	19.843	19.784	19.868	VV	73794	3237949	37.47%	0.603%
323	19.912	19.868	19.926	VV	67318	2220691	25.70%	0.413%
324	19.943	19.926	19.965	VV	65827	1503012	17.40%	0.280%
325	19.982	19.965	20.002	VV	69035	1463619	16.94%	0.272%
326	20.020	20.002	20.052	VV	71425	2025080	23.44%	0.377%
327	20.061	20.052	20.074	VV	63878	875664	10.13%	0.163%
328	20.106	20.074	20.148	VV	68048	2872244	33.24%	0.534%
329	20.197	20.148	20.214	VV	68853	2598770	30.08%	0.484%
330	20.240	20.214	20.272	VV	70219	2325790	26.92%	0.433%
331	20.288	20.272	20.313	VV	70234	1715436	19.85%	0.319%
332	20.329	20.313	20.335	VV	67835	877372	10.15%	0.163%
333	20.343	20.335	20.348	VV	68300	529289	6.13%	0.098%
334	20.368	20.348	20.422	VV	73871	3022754	34.98%	0.562%
335	20.434	20.422	20.451	VV	64863	1135212	13.14%	0.211%
336	20.486	20.451	20.554	VV	70306	4093930	47.38%	0.762%
337	20.567	20.554	20.588	VV	64621	1313246	15.20%	0.244%
338	20.597	20.588	20.680	VV	63933	3253615	37.66%	0.605%
339	20.698	20.680	20.712	VV	57239	1059613	12.26%	0.197%
340	20.739	20.712	20.791	VV	61765	2682140	31.04%	0.499%
341	20.847	20.791	20.963	VV	57679	5366599	62.11%	0.999%
342	20.986	20.963	21.015	VV	44487	1372603	15.89%	0.255%
343	21.052	21.015	21.082	VV	45852	1795092	20.78%	0.334%
344	21.151	21.082	21.190	VV	49490	2969996	34.37%	0.553%
345	21.198	21.190	21.223	VV	46210	909378	10.52%	0.169%
346	21.239	21.223	21.346	VV	44402	2957256	34.23%	0.550%
347	21.350	21.346	21.387	VV	34725	840488	9.73%	0.156%
348	21.405	21.387	21.430	VV	35114	873961	10.11%	0.163%
349	21.443	21.430	21.468	VV	34764	774539	8.96%	0.144%
350	21.490	21.468	21.533	VV	35296	1261229	14.60%	0.235%
351	21.573	21.533	21.589	VV	32903	1053734	12.20%	0.196%

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352	21.621	21.589	21.668	VV	37515	1562937	18.09%	0.291%
353	21.696	21.668	21.742	VBA	29637	1347223	15.59%	0.251%
						Sum of corrected areas:		537383016

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