

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038576.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 12:47
 Sample : K1015-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.482	3.415	3.501	BV	199	2280	0.01%	0.001%
2	3.523	3.501	3.569	VV	194	3571	0.02%	0.002%
3	3.594	3.569	3.605	VV	382	5086	0.03%	0.003%
4	3.610	3.605	3.619	VV	397	2429	0.01%	0.002%
5	3.624	3.619	3.655	VV	357	4351	0.03%	0.003%
6	3.671	3.655	3.731	VV	686	11402	0.07%	0.007%
7	3.763	3.731	3.777	VV	896	10424	0.06%	0.007%
8	3.811	3.777	3.837	VV	1273	34723	0.21%	0.022%
9	3.852	3.837	3.895	VV	1045	23309	0.14%	0.015%
10	3.922	3.895	3.952	VV	1459	33329	0.20%	0.021%
11	3.966	3.952	3.999	VV	981	22166	0.13%	0.014%
12	4.007	3.999	4.050	VV	730	21155	0.13%	0.013%
13	4.058	4.050	4.085	VV	683	11922	0.07%	0.007%
14	4.104	4.085	4.135	VV	642	14855	0.09%	0.009%
15	4.158	4.135	4.177	VV	1724	21237	0.13%	0.013%
16	4.195	4.177	4.214	VV	909	12881	0.08%	0.008%
17	4.227	4.214	4.246	VV	653	8173	0.05%	0.005%
18	4.265	4.246	4.285	VV	467	7928	0.05%	0.005%
19	4.314	4.285	4.335	VV	1710	24435	0.15%	0.015%
20	4.367	4.335	4.397	VV	1121	26590	0.16%	0.017%
21	4.409	4.397	4.422	VV	826	8648	0.05%	0.005%
22	4.431	4.422	4.445	VV	508	6008	0.04%	0.004%
23	4.460	4.445	4.500	VV	497	10422	0.06%	0.007%
24	4.531	4.500	4.555	VV	712	13793	0.08%	0.009%
25	4.570	4.555	4.587	VV	712	9777	0.06%	0.006%
26	4.607	4.587	4.654	VV	1510	23797	0.14%	0.015%
27	4.676	4.654	4.693	VV	545	6739	0.04%	0.004%
28	4.706	4.693	4.730	VV	237	2991	0.02%	0.002%
29	4.759	4.730	4.772	PV	792	10878	0.06%	0.007%
30	4.789	4.772	4.819	VV	1359	21111	0.13%	0.013%
31	4.833	4.819	4.852	VV	885	12366	0.07%	0.008%
32	4.863	4.852	4.880	VV	862	10105	0.06%	0.006%
33	4.892	4.880	4.932	VV	737	13816	0.08%	0.009%
34	4.952	4.932	4.965	VV	356	5971	0.04%	0.004%
35	4.976	4.965	4.997	VV	586	8118	0.05%	0.005%
36	5.016	4.997	5.057	VV	1932	40699	0.24%	0.026%

rteres.txt								
37	5.069	5.057	5.105	VV	986	16931	0.10%	0.011%
38	5.130	5.105	5.165	VV	665	11289	0.07%	0.007%
39	5.188	5.165	5.254	PV	4568	79023	0.47%	0.050%
40	5.270	5.254	5.290	VV	431	7300	0.04%	0.005%
41	5.297	5.290	5.314	VV	427	4004	0.02%	0.003%
42	5.353	5.314	5.389	VV	1256	26679	0.16%	0.017%
43	5.397	5.389	5.417	VV	350	3744	0.02%	0.002%
44	5.431	5.417	5.442	VV	817	7715	0.05%	0.005%
45	5.458	5.442	5.497	VV	2538	51427	0.31%	0.032%
46	5.511	5.497	5.532	VV	1147	17174	0.10%	0.011%
47	5.549	5.532	5.579	VV	2291	33284	0.20%	0.021%
48	5.593	5.579	5.619	VV	709	14322	0.09%	0.009%
49	5.633	5.619	5.654	VV	1415	16393	0.10%	0.010%
50	5.682	5.654	5.700	VV	1214	21856	0.13%	0.014%
51	5.723	5.700	5.796	VV	11027	200849	1.20%	0.126%
52	5.820	5.796	5.837	VV	1735	28299	0.17%	0.018%
53	5.857	5.837	5.869	VV	2039	28868	0.17%	0.018%
54	5.888	5.869	5.922	VV	2696	50220	0.30%	0.032%
55	5.938	5.922	5.950	VV	1467	15745	0.09%	0.010%
56	5.959	5.950	5.969	VV	993	9565	0.06%	0.006%
57	5.984	5.969	6.015	VV	1534	26687	0.16%	0.017%
58	6.037	6.015	6.062	VV	895	19356	0.12%	0.012%
59	6.084	6.062	6.138	VV	2294	42991	0.26%	0.027%
60	6.160	6.138	6.208	VV	8179	98179	0.58%	0.062%
61	6.240	6.208	6.255	VV	695	10134	0.06%	0.006%
62	6.272	6.255	6.285	VV	1253	14834	0.09%	0.009%
63	6.307	6.285	6.328	VV	3285	41208	0.25%	0.026%
64	6.349	6.328	6.365	VV	1115	16475	0.10%	0.010%
65	6.377	6.365	6.388	VV	785	8333	0.05%	0.005%
66	6.402	6.388	6.412	VV	848	9797	0.06%	0.006%
67	6.429	6.412	6.450	VV	2815	29605	0.18%	0.019%
68	6.470	6.450	6.482	PV	1449	16376	0.10%	0.010%
69	6.493	6.482	6.520	VV	1719	24488	0.15%	0.015%
70	6.545	6.520	6.605	VV	6911	99991	0.60%	0.063%
71	6.622	6.605	6.642	VV	1255	16868	0.10%	0.011%
72	6.667	6.642	6.687	VV	2640	45479	0.27%	0.029%
73	6.710	6.687	6.738	VV	3450	51662	0.31%	0.032%
74	6.769	6.738	6.800	VV	10589	160522	0.96%	0.101%
75	6.813	6.800	6.830	VV	3284	35730	0.21%	0.022%
76	6.855	6.830	6.879	VV	4186	65859	0.39%	0.041%
77	6.900	6.879	6.932	VV	8645	116552	0.69%	0.073%
78	6.950	6.932	6.965	VV	1791	23674	0.14%	0.015%
79	6.975	6.965	6.986	VV	1080	9870	0.06%	0.006%
80	7.011	6.986	7.024	VV	892	18485	0.11%	0.012%
81	7.045	7.024	7.058	VV	6220	71365	0.43%	0.045%
82	7.076	7.058	7.112	VV	17179	210393	1.25%	0.132%
83	7.121	7.112	7.129	VV	1688	16776	0.10%	0.011%
84	7.138	7.129	7.185	VV	1677	35501	0.21%	0.022%
85	7.199	7.185	7.208	VV	707	8541	0.05%	0.005%
86	7.241	7.208	7.273	VV	4766	96301	0.57%	0.061%
87	7.291	7.273	7.317	VV	2086	26730	0.16%	0.017%
88	7.430	7.421	7.460	VV	7705	139150	0.83%	0.087%
89	7.491	7.460	7.513	VV	9438	195842	1.17%	0.123%

rteres.txt								
90	7.528	7.513	7.571	VV	5457	119271	0.71%	0.075%
91	7.591	7.571	7.611	VV	3678	59261	0.35%	0.037%
92	7.639	7.611	7.650	VV	5576	80748	0.48%	0.051%
93	7.662	7.650	7.675	VV	5247	62417	0.37%	0.039%
94	7.689	7.675	7.713	VV	5699	77098	0.46%	0.048%
95	7.760	7.713	7.787	VV	7503	142915	0.85%	0.090%
96	7.802	7.787	7.819	VV	1621	23621	0.14%	0.015%
97	7.851	7.819	7.867	VV	7616	118506	0.71%	0.074%
98	7.885	7.867	7.897	VV	7589	107499	0.64%	0.068%
99	7.907	7.897	7.920	VV	7372	87683	0.52%	0.055%
100	7.940	7.920	7.970	VV	26866	325047	1.94%	0.204%
101	7.996	7.970	8.017	VV	44521	507822	3.02%	0.319%
102	8.031	8.017	8.069	VV	14622	233565	1.39%	0.147%
103	8.085	8.069	8.100	VV	3909	58899	0.35%	0.037%
104	8.114	8.100	8.127	VV	3357	44782	0.27%	0.028%
105	8.145	8.127	8.199	VV	4737	90444	0.54%	0.057%
106	8.285	8.278	8.300	VV	8331	104349	0.62%	0.066%
107	8.322	8.300	8.349	VV	30649	426558	2.54%	0.268%
108	8.356	8.349	8.370	VV	7074	79335	0.47%	0.050%
109	8.382	8.370	8.414	VV	6691	132431	0.79%	0.083%
110	8.429	8.414	8.452	VV	5442	97770	0.58%	0.061%
111	8.471	8.452	8.496	VV	11182	151096	0.90%	0.095%
112	8.522	8.496	8.548	VV	4671	88308	0.53%	0.055%
113	8.566	8.548	8.582	VV	3900	62262	0.37%	0.039%
114	8.601	8.582	8.655	VV	9759	206764	1.23%	0.130%
115	8.688	8.655	8.712	VV	3499	96130	0.57%	0.060%
116	8.755	8.712	8.815	VV	31308	478449	2.85%	0.301%
117	8.838	8.815	8.858	VV	3566	57191	0.34%	0.036%
118	8.884	8.858	8.904	VV	3990	66067	0.39%	0.042%
119	8.945	8.904	9.003	VV	6153	184733	1.10%	0.116%
120	9.024	9.003	9.052	VV	3817	70775	0.42%	0.044%
121	9.071	9.052	9.082	VV	2324	34275	0.20%	0.022%
122	9.103	9.082	9.155	VV	24625	447234	2.66%	0.281%
123	9.177	9.155	9.195	VV	6269	106240	0.63%	0.067%
124	9.211	9.195	9.232	VV	5786	93856	0.56%	0.059%
125	9.254	9.232	9.274	VV	9018	133124	0.79%	0.084%
126	9.308	9.274	9.335	VV	6620	146854	0.87%	0.092%
127	9.363	9.335	9.392	VV	2485	62266	0.37%	0.039%
128	9.427	9.392	9.449	VV	4468	90053	0.54%	0.057%
129	9.478	9.449	9.502	VV	5261	114769	0.68%	0.072%
130	9.527	9.502	9.550	VV	36254	460398	2.74%	0.289%
131	9.561	9.550	9.587	VV	5293	98780	0.59%	0.062%
132	9.599	9.587	9.622	VV	3994	70805	0.42%	0.044%
133	9.628	9.622	9.664	VV	2693	37056	0.22%	0.023%
134	9.682	9.664	9.722	VV	2360	45640	0.27%	0.029%
135	9.760	9.722	9.777	VV	1353	28702	0.17%	0.018%
136	9.788	9.777	9.819	VV	1178	21925	0.13%	0.014%
137	9.843	9.819	9.852	VV	1679	24876	0.15%	0.016%
138	9.871	9.852	9.884	VV	4358	55784	0.33%	0.035%
139	9.912	9.884	9.939	VV	11147	221549	1.32%	0.139%
140	9.965	9.939	9.990	VV	6162	146701	0.87%	0.092%
141	10.006	9.990	10.035	VV	5753	119893	0.71%	0.075%

rteres.txt								
142	10.054	10.035	10.074	VV	6152	81626	0.49%	0.051%
143	10.095	10.074	10.126	VV	3974	78934	0.47%	0.050%
144	10.148	10.126	10.157	VV	3101	43939	0.26%	0.028%
145	10.187	10.157	10.205	VV	3903	87624	0.52%	0.055%
146	10.261	10.205	10.284	VV	38299	553482	3.30%	0.348%
147	10.331	10.284	10.382	VV	12961	423067	2.52%	0.266%
148	10.394	10.382	10.415	VV	2568	32939	0.20%	0.021%
149	10.437	10.415	10.449	VV	2255	33537	0.20%	0.021%
150	10.488	10.449	10.543	VV	182687	2229425	13.28%	1.401%
151	10.566	10.543	10.620	VV	42061	722493	4.30%	0.454%
152	10.642	10.620	10.690	VV	7262	212136	1.26%	0.133%
153	10.713	10.690	10.744	VV	4986	89011	0.53%	0.056%
154	10.764	10.744	10.779	VV	4405	59514	0.35%	0.037%
155	10.799	10.779	10.845	VV	11586	226262	1.35%	0.142%
156	10.857	10.845	10.870	VV	2597	36902	0.22%	0.023%
157	10.893	10.870	10.913	VV	3135	67052	0.40%	0.042%
158	10.925	10.913	10.933	VV	2564	26644	0.16%	0.017%
159	10.960	10.933	10.997	VV	32178	437692	2.61%	0.275%
160	11.049	10.997	11.076	VV	11228	291282	1.74%	0.183%
161	11.092	11.076	11.124	VV	2415	54600	0.33%	0.034%
162	11.146	11.124	11.176	VV	4683	80203	0.48%	0.050%
163	11.197	11.176	11.214	VV	1490	27004	0.16%	0.017%
164	11.259	11.214	11.303	VV	446717	5126369	30.54%	3.221%
165	11.319	11.303	11.370	VV	18809	361778	2.16%	0.227%
166	11.397	11.370	11.420	VV	31862	454806	2.71%	0.286%
167	11.436	11.420	11.452	VV	13133	175916	1.05%	0.111%
168	11.466	11.452	11.493	VV	13302	195386	1.16%	0.123%
169	11.513	11.493	11.550	VV	10484	168744	1.01%	0.106%
170	11.626	11.550	11.649	VV	29421	461941	2.75%	0.290%
171	11.680	11.649	11.734	VV	384843	4389020	26.14%	2.758%
172	11.762	11.734	11.798	VV	9671	182272	1.09%	0.115%
173	11.819	11.798	11.873	VV	4292	88981	0.53%	0.056%
174	11.899	11.873	11.922	PV	4837	82974	0.49%	0.052%
175	11.930	11.922	11.947	VV	2420	31313	0.19%	0.020%
176	11.962	11.947	11.982	VV	3359	50891	0.30%	0.032%
177	12.004	11.982	12.017	VV	3955	58885	0.35%	0.037%
178	12.031	12.017	12.056	VV	4790	70734	0.42%	0.044%
179	12.081	12.056	12.119	VV	5165	107042	0.64%	0.067%
180	12.145	12.119	12.163	VV	7640	117198	0.70%	0.074%
181	12.182	12.163	12.202	VV	10854	147894	0.88%	0.093%
182	12.220	12.202	12.232	VV	4263	61938	0.37%	0.039%
183	12.261	12.232	12.272	VV	28460	335447	2.00%	0.211%
184	12.294	12.272	12.357	VV	229731	2898403	17.27%	1.821%
185	12.379	12.357	12.415	VV	2510	53030	0.32%	0.033%
186	12.435	12.415	12.450	VV	3771	43327	0.26%	0.027%
187	12.480	12.450	12.500	VV	7149	108098	0.64%	0.068%
188	12.534	12.500	12.555	VV	5002	119747	0.71%	0.075%
189	12.587	12.555	12.615	VV	195164	2248671	13.39%	1.413%
190	12.647	12.615	12.660	VV	19189	333730	1.99%	0.210%
191	12.697	12.660	12.728	VV	985631	16787638	100.00%	10.548%
192	12.753	12.728	12.838	VV	985788	13517499	80.52%	8.493%
193	12.870	12.838	12.897	VV	28310	392130	2.34%	0.246%
194	12.926	12.897	12.973	VV	160552	1978615	11.79%	1.243%

rteres.txt								
195	12.987	12.973	13.002	VV	8728	116282	0.69%	0.073%
196	13.013	13.002	13.033	VV	5401	71086	0.42%	0.045%
197	13.056	13.033	13.117	VV	9077	193452	1.15%	0.122%
198	13.185	13.117	13.201	VV	26291	448192	2.67%	0.282%
199	13.217	13.201	13.240	VV	24371	350508	2.09%	0.220%
200	13.252	13.240	13.268	VV	4570	59182	0.35%	0.037%
201	13.291	13.268	13.310	VV	22814	294417	1.75%	0.185%
202	13.327	13.310	13.347	VV	14586	207196	1.23%	0.130%
203	13.362	13.347	13.387	VV	6744	93801	0.56%	0.059%
204	13.421	13.387	13.430	VV	6435	97061	0.58%	0.061%
205	13.454	13.430	13.477	VV	27151	379466	2.26%	0.238%
206	13.498	13.477	13.527	VV	12477	192727	1.15%	0.121%
207	13.562	13.527	13.604	VV	4363	125260	0.75%	0.079%
208	13.624	13.604	13.633	PV	1118	12592	0.08%	0.008%
209	13.656	13.633	13.674	VV	3201	53471	0.32%	0.034%
210	13.707	13.674	13.725	VV	17731	285095	1.70%	0.179%
211	13.733	13.725	13.742	VV	9235	85842	0.51%	0.054%
212	13.750	13.742	13.775	VV	9997	129215	0.77%	0.081%
213	13.791	13.775	13.804	VV	5272	69574	0.41%	0.044%
214	13.857	13.804	13.874	VV	9933	314950	1.88%	0.198%
215	13.902	13.874	13.919	VV	21466	370706	2.21%	0.233%
216	13.930	13.919	13.955	VV	11722	177258	1.06%	0.111%
217	13.969	13.955	13.990	VV	5286	96012	0.57%	0.060%
218	14.013	13.990	14.044	VV	22224	333390	1.99%	0.209%
219	14.070	14.044	14.120	VV	35749	732556	4.36%	0.460%
220	14.147	14.120	14.185	VV	23509	396271	2.36%	0.249%
221	14.208	14.185	14.219	VV	6967	116800	0.70%	0.073%
222	14.234	14.219	14.310	VV	8413	193634	1.15%	0.122%
223	14.335	14.310	14.373	VV	3692	80143	0.48%	0.050%
224	14.387	14.373	14.399	VV	1217	12297	0.07%	0.008%
225	14.421	14.399	14.435	PV	7821	96818	0.58%	0.061%
226	14.460	14.435	14.480	VV	86934	1149101	6.84%	0.722%
227	14.499	14.480	14.528	VV	83238	1217811	7.25%	0.765%
228	14.549	14.528	14.580	VV	21200	338942	2.02%	0.213%
229	14.617	14.580	14.685	VV	23756	493216	2.94%	0.310%
230	14.701	14.685	14.708	VV	3541	38804	0.23%	0.024%
231	14.730	14.708	14.755	VV	4900	108161	0.64%	0.068%
232	14.779	14.755	14.840	VV	9688	250931	1.49%	0.158%
233	14.854	14.840	14.874	VV	2167	25232	0.15%	0.016%
234	14.941	14.874	15.035	PV	12571	671754	4.00%	0.422%
235	15.069	15.035	15.100	VV	16768	317716	1.89%	0.200%
236	15.128	15.100	15.152	VV	32217	485102	2.89%	0.305%
237	15.166	15.152	15.199	VV	8774	123807	0.74%	0.078%
238	15.213	15.199	15.232	VV	4254	52871	0.31%	0.033%
239	15.291	15.232	15.343	VV	12059	349477	2.08%	0.220%
240	15.365	15.343	15.408	VV	4358	99150	0.59%	0.062%
241	15.455	15.408	15.477	VV	5150	88526	0.53%	0.056%
242	15.489	15.477	15.500	VV	1149	12692	0.08%	0.008%
243	15.566	15.500	15.593	VV	26335	456548	2.72%	0.287%
244	15.602	15.593	15.617	VV	3003	31802	0.19%	0.020%
245	15.627	15.617	15.680	VV	3067	51981	0.31%	0.033%
246	15.737	15.680	15.751	PV	7966	165784	0.99%	0.104%

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247	15.781	15.751	15.797	VV	9206	202839	1.21%	0.127%
248	15.818	15.797	15.864	VV	9471	256458	1.53%	0.161%
249	15.876	15.864	15.905	VV	5083	99933	0.60%	0.063%
250	15.928	15.905	15.959	VV	9498	181673	1.08%	0.114%
251	16.012	15.959	16.030	VV	105720	1474291	8.78%	0.926%
252	16.041	16.030	16.077	VV	56775	835147	4.97%	0.525%
253	16.111	16.077	16.125	VV	12992	220525	1.31%	0.139%
254	16.144	16.125	16.167	VV	23327	356238	2.12%	0.224%
255	16.177	16.167	16.195	VV	6885	102521	0.61%	0.064%
256	16.205	16.195	16.220	VV	6273	77233	0.46%	0.049%
257	16.233	16.220	16.254	VV	6532	96766	0.58%	0.061%
258	16.330	16.254	16.366	VV	64782	1393874	8.30%	0.876%
259	16.389	16.366	16.456	VV	100497	1641842	9.78%	1.032%
260	16.508	16.456	16.530	VV	39275	886117	5.28%	0.557%
261	16.551	16.530	16.570	VV	17207	304846	1.82%	0.192%
262	16.589	16.570	16.610	VV	9258	175418	1.04%	0.110%
263	16.651	16.610	16.684	VV	9537	317293	1.89%	0.199%
264	16.708	16.684	16.720	VV	9572	166526	0.99%	0.105%
265	16.758	16.720	16.779	VV	14372	369540	2.20%	0.232%
266	16.793	16.779	16.837	VV	14916	328749	1.96%	0.207%
267	16.880	16.837	16.922	VV	15160	475805	2.83%	0.299%
268	16.961	16.922	17.001	VV	43840	821301	4.89%	0.516%
269	17.046	17.001	17.087	VV	14640	520840	3.10%	0.327%
270	17.102	17.087	17.130	VV	12371	226452	1.35%	0.142%
271	17.156	17.130	17.164	VV	5947	109523	0.65%	0.069%
272	17.186	17.164	17.233	VV	7514	247359	1.47%	0.155%
273	17.291	17.233	17.315	VV	8445	327186	1.95%	0.206%
274	17.341	17.315	17.354	VV	12570	226943	1.35%	0.143%
275	17.397	17.354	17.432	VV	38665	796484	4.74%	0.500%
276	17.498	17.432	17.520	VV	31697	797079	4.75%	0.501%
277	17.535	17.520	17.560	VV	18847	382572	2.28%	0.240%
278	17.568	17.560	17.587	VV	13586	190611	1.14%	0.120%
279	17.594	17.587	17.633	VV	11901	241582	1.44%	0.152%
280	17.670	17.633	17.692	VV	28323	579156	3.45%	0.364%
281	17.701	17.692	17.722	VV	19145	270223	1.61%	0.170%
282	17.763	17.722	17.790	VV	62289	1277944	7.61%	0.803%
283	17.818	17.790	17.842	VV	53734	1059245	6.31%	0.666%
284	17.862	17.842	17.880	VV	34182	575614	3.43%	0.362%
285	17.898	17.880	17.912	VV	28933	430585	2.56%	0.271%
286	17.924	17.912	17.945	VV	23766	404725	2.41%	0.254%
287	17.954	17.945	17.977	VV	20973	308282	1.84%	0.194%
288	18.013	17.977	18.047	VV	57552	1160967	6.92%	0.729%
289	18.100	18.047	18.124	VV	17139	655928	3.91%	0.412%
290	18.151	18.124	18.188	VV	28174	714238	4.25%	0.449%
291	18.223	18.188	18.264	VV	39440	1006395	5.99%	0.632%
292	18.286	18.264	18.305	VV	27747	479464	2.86%	0.301%
293	18.331	18.305	18.382	VV	29300	949609	5.66%	0.597%
294	18.472	18.382	18.495	VV	19749	1087404	6.48%	0.683%
295	18.539	18.495	18.559	VV	19928	646476	3.85%	0.406%
296	18.619	18.559	18.666	VV	51642	1742213	10.38%	1.095%
297	18.690	18.666	18.743	VV	25064	980849	5.84%	0.616%
298	18.752	18.743	18.777	VV	19590	369477	2.20%	0.232%
299	18.802	18.777	18.830	VV	23313	660627	3.94%	0.415%

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300	18.874	18.830	18.930	VV	22370	1217078	7.25%	0.765%
301	18.941	18.930	18.967	VV	20113	411439	2.45%	0.259%
302	19.006	18.967	19.046	VV	42259	1367132	8.14%	0.859%
303	19.094	19.046	19.135	VV	27322	1219922	7.27%	0.767%
304	19.179	19.135	19.221	VV	37824	1495894	8.91%	0.940%
305	19.245	19.221	19.272	VV	41909	1043305	6.21%	0.656%
306	19.320	19.272	19.352	VV	39435	1527884	9.10%	0.960%
307	19.381	19.352	19.434	VV	46672	1744918	10.39%	1.096%
308	19.440	19.434	19.449	VV	29562	252450	1.50%	0.159%
309	19.506	19.449	19.525	VV	35023	1469688	8.75%	0.923%
310	19.560	19.525	19.585	VV	54479	1638825	9.76%	1.030%
311	19.613	19.585	19.622	VV	53867	1027421	6.12%	0.646%
312	19.628	19.622	19.654	VV	51200	893098	5.32%	0.561%
313	19.684	19.654	19.694	VV	50767	1149536	6.85%	0.722%
314	19.745	19.694	19.765	VV	57106	2126487	12.67%	1.336%
315	19.780	19.765	19.804	VV	49898	1066190	6.35%	0.670%
316	19.810	19.804	19.830	VV	45895	680416	4.05%	0.428%
317	19.848	19.830	19.869	VV	47226	975556	5.81%	0.613%
318	19.888	19.869	19.905	VV	46473	933914	5.56%	0.587%
319	19.918	19.905	19.934	VV	47022	731150	4.36%	0.459%
320	19.946	19.934	19.967	VV	43355	803317	4.79%	0.505%
321	20.013	19.967	20.029	VV	42869	1501208	8.94%	0.943%
322	20.043	20.029	20.055	VV	41089	651190	3.88%	0.409%
323	20.101	20.055	20.142	VV	58414	2368298	14.11%	1.488%
324	20.149	20.142	20.168	VV	44871	638712	3.80%	0.401%
325	20.184	20.168	20.198	VV	46686	789331	4.70%	0.496%
326	20.207	20.198	20.238	VV	46582	1024533	6.10%	0.644%
327	20.257	20.238	20.278	VV	49552	1094252	6.52%	0.688%
328	20.325	20.278	20.355	VV	49509	2147103	12.79%	1.349%
329	20.383	20.355	20.407	VV	49179	1417646	8.44%	0.891%
330	20.443	20.407	20.494	VV	55524	2375574	14.15%	1.493%
331	20.512	20.494	20.527	VV	40470	759884	4.53%	0.477%
332	20.542	20.527	20.556	VV	39137	671836	4.00%	0.422%
333	20.565	20.556	20.593	VV	41936	860574	5.13%	0.541%
334	20.615	20.593	20.624	VV	41792	745799	4.44%	0.469%
335	20.635	20.624	20.674	VV	40554	1066682	6.35%	0.670%
336	20.680	20.674	20.687	VV	33221	255978	1.52%	0.161%
337	20.696	20.687	20.701	VV	32224	268733	1.60%	0.169%
338	20.727	20.701	20.757	VV	34049	1051334	6.26%	0.661%
339	20.766	20.757	20.795	VV	32328	637027	3.79%	0.400%
340	20.819	20.795	20.855	VV	34915	1047441	6.24%	0.658%
341	20.881	20.855	20.890	VV	24992	468901	2.79%	0.295%
342	20.908	20.890	20.964	VV	24495	918171	5.47%	0.577%
343	20.988	20.964	21.014	VV	20714	561530	3.34%	0.353%
344	21.045	21.014	21.069	VV	22927	562915	3.35%	0.354%
345	21.080	21.069	21.108	VV	16837	347098	2.07%	0.218%
346	21.117	21.108	21.143	VV	13633	250142	1.49%	0.157%
347	21.156	21.143	21.186	VV	13603	277927	1.66%	0.175%
348	21.195	21.186	21.205	VV	9418	95407	0.57%	0.060%
349	21.230	21.205	21.239	VV	14725	200756	1.20%	0.126%
350	21.248	21.239	21.289	VV	12899	230593	1.37%	0.145%
351	21.297	21.289	21.337	VV	5085	91814	0.55%	0.058%

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352	21.350	21.337	21.362	VV	4673	40398	0.24%	0.025%	
353	21.370	21.362	21.392	VV	4279	28679	0.17%	0.018%	
					Sum of corrected areas:	159153021			

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