

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040714.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 15:13
 Sample : K2193-09
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.849	2.802	2.879	BV	166	2846	0.03%	0.001%
2	2.896	2.879	2.916	PV	196	2452	0.03%	0.000%
3	2.923	2.916	2.978	PV	127	3493	0.04%	0.001%
4	2.987	2.978	2.999	VV	186	1101	0.01%	0.000%
5	3.003	2.999	3.031	VV	174	1924	0.02%	0.000%
6	3.050	3.031	3.106	VV	153	4746	0.05%	0.001%
7	3.112	3.106	3.124	VV	138	1135	0.01%	0.000%
8	3.133	3.124	3.144	VV	158	1425	0.02%	0.000%
9	3.160	3.144	3.180	VV	252	2681	0.03%	0.001%
10	3.193	3.180	3.204	VV	156	1385	0.02%	0.000%
11	3.214	3.204	3.295	VV	246	4196	0.05%	0.001%
12	3.303	3.295	3.332	PV	213	2147	0.02%	0.000%
13	3.341	3.332	3.389	VV	201	4570	0.05%	0.001%
14	3.413	3.389	3.431	VV	191	2378	0.03%	0.000%
15	3.463	3.443	3.496	PV	410	5477	0.06%	0.001%
16	3.513	3.496	3.579	VV	475	9427	0.11%	0.002%
17	3.597	3.579	3.612	VV	222	1811	0.02%	0.000%
18	3.646	3.612	3.667	VV	2522	40000	0.45%	0.008%
19	3.679	3.667	3.749	VV	1801	33704	0.38%	0.006%
20	3.764	3.749	3.857	VV	290	10486	0.12%	0.002%
21	3.881	3.857	3.898	VV	201	3680	0.04%	0.001%
22	3.913	3.898	3.945	VV	212	3269	0.04%	0.001%
23	3.958	3.945	3.996	VV	218	3283	0.04%	0.001%
24	4.023	3.996	4.057	VV	660	10075	0.11%	0.002%
25	4.061	4.057	4.087	VV	177	2456	0.03%	0.000%
26	4.107	4.087	4.207	VV	2347	38205	0.43%	0.007%
27	4.218	4.207	4.237	VV	242	3217	0.04%	0.001%
28	4.243	4.237	4.277	VV	195	3107	0.03%	0.001%
29	4.298	4.277	4.311	VV	205	2883	0.03%	0.001%
30	4.334	4.311	4.379	VV	273	5692	0.06%	0.001%
31	4.400	4.379	4.452	VV	172	4745	0.05%	0.001%
32	4.468	4.452	4.485	PV	237	2840	0.03%	0.001%
33	4.506	4.485	4.534	VV	272	4889	0.05%	0.001%
34	4.551	4.534	4.591	VV	408	8379	0.09%	0.002%
35	4.618	4.591	4.661	VV	486	10224	0.11%	0.002%
36	4.681	4.661	4.714	VV	752	15302	0.17%	0.003%
37	4.735	4.714	4.782	VV	859	15731	0.18%	0.003%
38	4.792	4.782	4.816	VV	294	3911	0.04%	0.001%
39	4.861	4.816	4.892	VV	5645	64261	0.72%	0.012%
40	4.901	4.892	4.931	VV	611	9104	0.10%	0.002%
41	4.961	4.931	4.999	VV	808	16041	0.18%	0.003%
42	5.017	4.999	5.053	VV	369	7488	0.08%	0.001%

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43	5.091	5.053	5.117	VV	258	5294	0.06%	0.001%
44	5.137	5.117	5.149	VV	351	3544	0.04%	0.001%
45	5.174	5.149	5.199	VV	1078	16019	0.18%	0.003%
46	5.235	5.199	5.282	VV	1309	25810	0.29%	0.005%
47	5.294	5.282	5.340	VV	335	4840	0.05%	0.001%
48	5.355	5.340	5.379	VV	331	4237	0.05%	0.001%
49	5.406	5.379	5.408	VV	343	3871	0.04%	0.001%
50	5.420	5.408	5.437	VV	375	5431	0.06%	0.001%
51	5.459	5.437	5.479	VV	1530	17395	0.20%	0.003%
52	5.497	5.479	5.529	VV	388	7235	0.08%	0.001%
53	5.538	5.529	5.576	VV	298	5402	0.06%	0.001%
54	5.593	5.576	5.621	VV	605	8096	0.09%	0.002%
55	5.635	5.621	5.661	VV	210	2430	0.03%	0.000%
56	5.666	5.661	5.689	VV	140	1680	0.02%	0.000%
57	5.720	5.689	5.759	VV	509	9086	0.10%	0.002%
58	5.767	5.759	5.791	VV	237	2919	0.03%	0.001%
59	5.813	5.791	5.822	PV	1721	16931	0.19%	0.003%
60	5.838	5.822	5.866	VV	4712	53044	0.60%	0.010%
61	5.891	5.866	5.908	VV	3222	37872	0.43%	0.007%
62	5.923	5.908	5.948	VV	2290	26816	0.30%	0.005%
63	5.963	5.948	5.975	VV	328	4132	0.05%	0.001%
64	5.986	5.975	6.070	VV	274	8768	0.10%	0.002%
65	6.102	6.089	6.124	VV	254	2794	0.03%	0.001%
66	6.132	6.124	6.143	VV	152	1063	0.01%	0.000%
67	6.153	6.143	6.177	VV	115	2042	0.02%	0.000%
68	6.206	6.177	6.249	VV	399	8437	0.09%	0.002%
69	6.290	6.269	6.321	VV	348	6079	0.07%	0.001%
70	6.344	6.321	6.354	VV	238	3789	0.04%	0.001%
71	6.378	6.354	6.404	VV	345	8851	0.10%	0.002%
72	6.442	6.404	6.465	VV	1791	27235	0.31%	0.005%
73	6.479	6.465	6.494	VV	557	7555	0.08%	0.001%
74	6.508	6.494	6.522	VV	774	9367	0.11%	0.002%
75	6.536	6.522	6.576	VV	543	9049	0.10%	0.002%
76	6.584	6.576	6.602	VV	207	2346	0.03%	0.000%
77	6.617	6.602	6.629	VV	361	3865	0.04%	0.001%
78	6.642	6.629	6.664	VV	567	6090	0.07%	0.001%
79	6.681	6.664	6.711	VV	194	3109	0.03%	0.001%
80	6.729	6.711	6.754	VV	1334	14677	0.16%	0.003%
81	6.761	6.754	6.776	VV	306	2629	0.03%	0.000%
82	6.802	6.776	6.844	VV	2108	26858	0.30%	0.005%
83	6.868	6.844	6.892	PV	1067	12436	0.14%	0.002%
84	6.930	6.892	6.956	VV	749	15615	0.18%	0.003%
85	6.987	6.956	6.999	VV	1066	15817	0.18%	0.003%
86	7.015	6.999	7.034	VV	1529	16995	0.19%	0.003%
87	7.062	7.034	7.086	VV	497	11944	0.13%	0.002%
88	7.195	7.157	7.234	VV	2788	56347	0.63%	0.011%
89	7.251	7.234	7.264	VV	1653	22372	0.25%	0.004%
90	7.278	7.264	7.298	VV	1890	23380	0.26%	0.004%
91	7.318	7.298	7.341	VV	1225	19076	0.21%	0.004%
92	7.364	7.341	7.382	VV	1547	23209	0.26%	0.004%
93	7.420	7.382	7.451	VV	1767	38696	0.43%	0.007%
94	7.485	7.451	7.517	VV	1105	32257	0.36%	0.006%
95	7.576	7.517	7.585	VV	832	30555	0.34%	0.006%
96	7.623	7.585	7.638	VV	1583	37709	0.42%	0.007%
97	7.664	7.638	7.696	VV	2556	56546	0.63%	0.011%
98	7.727	7.696	7.747	VV	7593	93845	1.05%	0.018%
99	7.785	7.747	7.803	VV	2984	68381	0.77%	0.013%
100	7.817	7.803	7.849	VV	1927	43933	0.49%	0.008%

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101	7.858	7.849	7.881	VV	1479	25794	0.29%	0.005%
102	7.911	7.881	7.931	VV	1494	38355	0.43%	0.007%
103	8.080	8.042	8.098	VV	3718	89282	1.00%	0.017%
104	8.114	8.098	8.144	VV	3737	76773	0.86%	0.014%
105	8.155	8.144	8.181	VV	2928	52766	0.59%	0.010%
106	8.199	8.181	8.221	VV	3930	63880	0.72%	0.012%
107	8.254	8.221	8.304	VV	3559	108052	1.21%	0.020%
108	8.351	8.304	8.369	VV	2345	79905	0.90%	0.015%
109	8.383	8.369	8.393	VV	2231	31560	0.35%	0.006%
110	8.436	8.393	8.460	VV	2970	103098	1.16%	0.019%
111	8.486	8.460	8.519	VV	4476	106850	1.20%	0.020%
112	8.544	8.519	8.551	VV	2634	47493	0.53%	0.009%
113	8.573	8.551	8.594	VV	4859	95294	1.07%	0.018%
114	8.625	8.594	8.639	VV	3947	93329	1.05%	0.018%
115	8.645	8.639	8.657	VV	3734	38824	0.44%	0.007%
116	8.671	8.657	8.692	VV	4017	73587	0.83%	0.014%
117	8.723	8.692	8.737	VV	3886	92183	1.03%	0.017%
118	8.767	8.737	8.798	VV	3837	123580	1.39%	0.023%
119	8.819	8.798	8.832	VV	3549	65764	0.74%	0.012%
120	8.862	8.832	8.891	VV	7613	191102	2.15%	0.036%
121	8.903	8.891	8.924	VV	5882	98530	1.11%	0.019%
122	8.946	8.924	8.971	VV	5803	127206	1.43%	0.024%
123	8.990	8.971	9.021	VV	5912	140787	1.58%	0.026%
124	9.043	9.021	9.067	VV	6714	138094	1.55%	0.026%
125	9.102	9.067	9.116	VV	4497	126337	1.42%	0.024%
126	9.125	9.116	9.151	VV	4382	87983	0.99%	0.017%
127	9.230	9.151	9.246	VV	5928	297625	3.34%	0.056%
128	9.264	9.246	9.286	VV	8477	162301	1.82%	0.031%
129	9.299	9.286	9.310	VV	5919	82525	0.93%	0.016%
130	9.340	9.310	9.375	VV	8738	288588	3.24%	0.054%
131	9.388	9.375	9.422	VV	7582	185196	2.08%	0.035%
132	9.438	9.422	9.457	VV	7002	129871	1.46%	0.024%
133	9.482	9.457	9.503	VV	6726	172263	1.93%	0.032%
134	9.535	9.503	9.557	VV	7099	210142	2.36%	0.040%
135	9.609	9.557	9.641	VV	11956	433086	4.86%	0.081%
136	9.655	9.641	9.677	VV	11850	216411	2.43%	0.041%
137	9.705	9.677	9.725	VV	13916	300840	3.38%	0.057%
138	9.741	9.725	9.771	VV	11240	254171	2.85%	0.048%
139	9.794	9.771	9.827	VV	12846	331756	3.72%	0.062%
140	9.851	9.827	9.875	VV	8694	240545	2.70%	0.045%
141	9.930	9.875	9.962	VV	11110	526621	5.91%	0.099%
142	10.000	9.962	10.031	VV	16854	522388	5.86%	0.098%
143	10.066	10.031	10.083	VV	20378	514926	5.78%	0.097%
144	10.097	10.083	10.151	VV	20108	642238	7.21%	0.121%
145	10.168	10.151	10.186	VV	13650	273219	3.07%	0.051%
146	10.225	10.186	10.240	VV	18706	476771	5.35%	0.090%
147	10.258	10.240	10.294	VV	25245	552585	6.20%	0.104%
148	10.320	10.294	10.359	VV	22372	739444	8.30%	0.139%
149	10.394	10.359	10.434	VV	21529	864734	9.71%	0.163%
150	10.455	10.434	10.487	VV	21529	594365	6.67%	0.112%
151	10.507	10.487	10.534	VV	23272	543609	6.10%	0.102%
152	10.562	10.534	10.581	VV	21013	540256	6.07%	0.102%
153	10.604	10.581	10.619	VV	24657	513427	5.76%	0.097%
154	10.628	10.619	10.658	VV	24128	546444	6.13%	0.103%
155	10.666	10.658	10.676	VV	22478	239295	2.69%	0.045%
156	10.702	10.676	10.721	VV	33319	740210	8.31%	0.139%
157	10.750	10.721	10.767	VV	38843	886949	9.96%	0.167%
158	10.792	10.767	10.843	VV	40397	1449459	16.27%	0.273%
159	10.861	10.843	10.884	VV	29131	636245	7.14%	0.120%

160	10.904	10.884	10.932	VV	26512	rteres 735151	8.25%	0.138%
161	10.948	10.932	10.968	VV	31127	597030	6.70%	0.112%
162	11.027	10.968	11.051	VV	456857	6449135	72.40%	1.213%
163	11.058	11.051	11.077	VV	40086	583956	6.56%	0.110%
164	11.097	11.077	11.117	VV	43034	908704	10.20%	0.171%
165	11.135	11.117	11.156	VV	41395	847993	9.52%	0.160%
166	11.184	11.156	11.205	VV	45548	1147067	12.88%	0.216%
167	11.223	11.205	11.237	VV	38914	735131	8.25%	0.138%
168	11.258	11.237	11.282	VV	46573	1148995	12.90%	0.216%
169	11.304	11.282	11.332	VV	48281	1368720	15.37%	0.257%
170	11.367	11.332	11.388	VV	61669	1776528	19.95%	0.334%
171	11.411	11.388	11.429	VV	73294	1506981	16.92%	0.283%
172	11.451	11.429	11.492	VV	71659	2381264	26.73%	0.448%
173	11.521	11.492	11.546	VV	54569	1650679	18.53%	0.310%
174	11.568	11.546	11.586	VV	52218	1157116	12.99%	0.218%
175	11.604	11.586	11.621	VV	55183	1059692	11.90%	0.199%
176	11.646	11.621	11.671	VV	85250	2170418	24.37%	0.408%
177	11.679	11.671	11.694	VV	72471	949040	10.65%	0.179%
178	11.709	11.694	11.731	VV	71556	1418100	15.92%	0.267%
179	11.749	11.731	11.765	VV	71935	1397278	15.69%	0.263%
180	11.783	11.765	11.798	VV	74013	1343266	15.08%	0.253%
181	11.834	11.798	11.852	VV	74223	2171219	24.38%	0.408%
182	11.893	11.852	11.912	VV	78440	2671907	30.00%	0.503%
183	11.948	11.912	11.969	VV	114990	3164627	35.53%	0.595%
184	12.007	11.969	12.023	VV	102384	2915645	32.73%	0.548%
185	12.042	12.023	12.059	VV	109935	2121233	23.82%	0.399%
186	12.080	12.059	12.142	VV	127647	4896948	54.98%	0.921%
187	12.156	12.142	12.176	VV	87508	1680300	18.86%	0.316%
188	12.200	12.176	12.216	VV	79668	1797477	20.18%	0.338%
189	12.284	12.216	12.317	VV	122762	6200428	69.61%	1.166%
190	12.333	12.317	12.353	VV	108536	2161962	24.27%	0.407%
191	12.375	12.353	12.385	VV	117036	2033302	22.83%	0.382%
192	12.397	12.385	12.417	VV	117771	2079075	23.34%	0.391%
193	12.457	12.417	12.494	VV	420407	8410599	94.43%	1.582%
194	12.515	12.494	12.532	VV	122210	2692434	30.23%	0.506%
195	12.553	12.532	12.579	VV	124067	3267226	36.68%	0.615%
196	12.619	12.579	12.629	VV	121788	3502481	39.32%	0.659%
197	12.646	12.629	12.669	VV	136350	3050161	34.24%	0.574%
198	12.689	12.669	12.747	VV	159357	6149547	69.04%	1.157%
199	12.758	12.747	12.781	VV	112660	2158807	24.24%	0.406%
200	12.792	12.781	12.817	VV	108634	2324467	26.10%	0.437%
201	12.858	12.817	12.879	VV	155671	4870454	54.68%	0.916%
202	12.896	12.879	12.917	VV	141287	3074217	34.51%	0.578%
203	12.930	12.917	12.954	VV	133897	2874238	32.27%	0.541%
204	12.968	12.954	12.992	VV	139202	2972588	33.37%	0.559%
205	13.000	12.992	13.009	VV	122876	1217989	13.67%	0.229%
206	13.055	13.009	13.081	VV	154236	5906874	66.32%	1.111%
207	13.131	13.081	13.162	VV	156348	7102555	79.74%	1.336%
208	13.226	13.162	13.247	VV	153588	7284995	81.79%	1.370%
209	13.268	13.247	13.345	VV	185631	8907071	100.00%	1.675%
210	13.353	13.345	13.376	VV	132675	2427043	27.25%	0.457%
211	13.435	13.376	13.457	VV	178805	7388446	82.95%	1.390%
212	13.471	13.457	13.489	VV	167999	3056594	34.32%	0.575%
213	13.505	13.489	13.524	VV	160957	3226541	36.22%	0.607%
214	13.540	13.524	13.579	VV	156038	4825639	54.18%	0.908%
215	13.598	13.579	13.609	VV	160196	2759683	30.98%	0.519%
216	13.629	13.609	13.657	VV	176129	4865639	54.63%	0.915%
217	13.688	13.657	13.723	VV	176992	6467891	72.62%	1.217%

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218	13.742	13.723	13.756	VV	163347	3043762	34.17%	0.573%
219	13.776	13.756	13.806	VV	166330	4787010	53.74%	0.900%
220	13.831	13.806	13.882	VV	195131	7809952	87.68%	1.469%
221	13.892	13.882	13.924	VV	156015	3748612	42.09%	0.705%
222	13.975	13.924	14.011	VV	184789	8466808	95.06%	1.593%
223	14.020	14.011	14.042	VV	174009	3229755	36.26%	0.608%
224	14.055	14.042	14.081	VV	169646	3809543	42.77%	0.717%
225	14.089	14.081	14.111	VV	162639	2746157	30.83%	0.517%
226	14.168	14.111	14.187	VV	173397	7214116	80.99%	1.357%
227	14.202	14.187	14.266	VV	168846	7587870	85.19%	1.427%
228	14.284	14.266	14.301	VV	154270	3058016	34.33%	0.575%
229	14.311	14.301	14.337	VV	153567	3218930	36.14%	0.605%
230	14.365	14.337	14.406	VV	170118	6341276	71.19%	1.193%
231	14.416	14.406	14.439	VV	139795	2660882	29.87%	0.501%
232	14.448	14.439	14.467	VV	131942	2167890	24.34%	0.408%
233	14.504	14.467	14.536	VV	156286	5750730	64.56%	1.082%
234	14.557	14.536	14.631	VV	144156	7486495	84.05%	1.408%
235	14.652	14.631	14.665	VV	122728	2442315	27.42%	0.459%
236	14.692	14.665	14.714	VV	140501	3862655	43.37%	0.727%
237	14.737	14.714	14.786	VV	134235	5202409	58.41%	0.979%
238	14.799	14.786	14.811	VV	110491	1626547	18.26%	0.306%
239	14.877	14.811	14.903	VV	129067	6529270	73.30%	1.228%
240	14.913	14.903	14.982	VV	113061	4906567	55.09%	0.923%
241	15.008	14.982	15.035	VV	125804	3561590	39.99%	0.670%
242	15.044	15.035	15.109	VV	111665	4694853	52.71%	0.883%
243	15.137	15.109	15.236	VV	110141	7832514	87.94%	1.473%
244	15.258	15.236	15.293	VV	103736	3435518	38.57%	0.646%
245	15.324	15.293	15.340	VV	101126	2787337	31.29%	0.524%
246	15.368	15.340	15.412	VV	114202	4452006	49.98%	0.837%
247	15.436	15.412	15.470	VV	97928	3366296	37.79%	0.633%
248	15.499	15.470	15.596	VV	122367	8003753	89.86%	1.505%
249	15.646	15.596	15.694	VV	113348	6241940	70.08%	1.174%
250	15.702	15.694	15.732	VV	106684	2344815	26.33%	0.441%
251	15.780	15.732	15.788	VV	103015	3360216	37.73%	0.632%
252	15.806	15.788	15.821	VV	106366	2060597	23.13%	0.388%
253	15.841	15.821	15.864	VV	107955	2653692	29.79%	0.499%
254	15.893	15.864	15.945	VV	164316	5626458	63.17%	1.058%
255	15.972	15.945	16.006	VV	122841	4056660	45.54%	0.763%
256	16.028	16.006	16.096	VV	108581	5521179	61.99%	1.039%
257	16.127	16.096	16.169	VV	104769	4462363	50.10%	0.839%
258	16.179	16.169	16.212	VV	100989	2499521	28.06%	0.470%
259	16.247	16.212	16.255	VV	94811	2368177	26.59%	0.445%
260	16.271	16.255	16.286	VV	101720	1799334	20.20%	0.338%
261	16.306	16.286	16.362	VV	100240	4360769	48.96%	0.820%
262	16.426	16.362	16.476	VV	114505	6672186	74.91%	1.255%
263	16.494	16.476	16.522	VV	95774	2609029	29.29%	0.491%
264	16.539	16.522	16.573	VV	95072	2789606	31.32%	0.525%
265	16.602	16.573	16.631	VV	92614	3116360	34.99%	0.586%
266	16.641	16.631	16.676	VV	88389	2337447	26.24%	0.440%
267	16.720	16.676	16.755	VV	94585	4215471	47.33%	0.793%
268	16.765	16.755	16.802	VV	86940	2369862	26.61%	0.446%
269	16.868	16.802	16.927	VV	104663	6621914	74.34%	1.246%
270	16.940	16.927	16.989	VV	80612	2951801	33.14%	0.555%
271	17.033	16.989	17.066	VV	80842	3638121	40.85%	0.684%
272	17.090	17.066	17.128	VV	82430	3028503	34.00%	0.570%
273	17.161	17.128	17.205	VV	84132	3674697	41.26%	0.691%
274	17.218	17.205	17.236	VV	75840	1356237	15.23%	0.255%
275	17.252	17.236	17.266	VV	75694	1331422	14.95%	0.250%

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276	17.298	17.266	17.389	VV	90664	5794223	65.05%	1.090%
277	17.449	17.389	17.494	VV	76093	4572447	51.34%	0.860%
278	17.527	17.494	17.546	VV	79888	2373620	26.65%	0.446%
279	17.554	17.546	17.571	VV	79210	1176869	13.21%	0.221%
280	17.581	17.571	17.631	VV	78849	2640380	29.64%	0.497%
281	17.646	17.631	17.668	VV	69238	1557421	17.49%	0.293%
282	17.708	17.668	17.758	VV	78593	3877435	43.53%	0.729%
283	17.778	17.758	17.789	VV	66763	1219189	13.69%	0.229%
284	17.805	17.789	17.827	VV	67870	1498155	16.82%	0.282%
285	17.860	17.827	17.936	VV	70450	4244704	47.66%	0.798%
286	17.992	17.936	18.075	VV	70228	5139323	57.70%	0.967%
287	18.114	18.075	18.138	VV	68265	2339139	26.26%	0.440%
288	18.158	18.138	18.227	VV	61632	3189090	35.80%	0.600%
289	18.254	18.227	18.282	VV	58664	1886673	21.18%	0.355%
290	18.294	18.282	18.326	VV	57391	1461168	16.40%	0.275%
291	18.381	18.326	18.479	VV	61594	5165318	57.99%	0.972%
292	18.506	18.479	18.558	VV	55061	2442823	27.43%	0.459%
293	18.577	18.558	18.695	VV	51068	3909990	43.90%	0.735%
294	18.707	18.695	18.719	VV	44249	617058	6.93%	0.116%
295	18.727	18.719	18.765	VV	43998	1168938	13.12%	0.220%
296	18.831	18.765	18.922	VV	47562	4042949	45.39%	0.760%
297	18.935	18.922	19.004	VV	40985	1882804	21.14%	0.354%
298	19.009	19.004	19.020	VV	37667	355135	3.99%	0.067%
299	19.032	19.020	19.084	VV	37331	1384588	15.54%	0.260%
300	19.091	19.084	19.151	VV	35105	1361197	15.28%	0.256%
301	19.171	19.151	19.189	VV	34425	765110	8.59%	0.144%
302	19.206	19.189	19.237	VV	33155	934060	10.49%	0.176%
303	19.281	19.237	19.301	VV	32948	1222340	13.72%	0.230%
304	19.340	19.301	19.397	VV	32670	1803036	20.24%	0.339%
305	19.405	19.397	19.417	VV	28209	336698	3.78%	0.063%
306	19.424	19.417	19.431	VV	28478	239885	2.69%	0.045%
307	19.440	19.431	19.494	VV	28551	1021305	11.47%	0.192%
308	19.510	19.494	19.547	VV	27356	844412	9.48%	0.159%
309	19.553	19.547	19.574	VV	25767	404295	4.54%	0.076%
310	19.585	19.574	19.679	VV	25509	1560468	17.52%	0.294%
311	19.689	19.679	19.730	VV	24441	717289	8.05%	0.135%
312	19.743	19.730	19.756	VV	23037	350670	3.94%	0.066%
313	19.768	19.756	19.796	VV	22933	549930	6.17%	0.103%
314	19.811	19.796	19.876	VV	22714	1050809	11.80%	0.198%
315	19.896	19.876	19.944	VV	21356	864239	9.70%	0.163%
316	19.957	19.944	19.982	VV	20638	460360	5.17%	0.087%
317	19.991	19.982	20.033	VV	20179	606789	6.81%	0.114%
318	20.063	20.033	20.157	VV	19516	1393511	15.64%	0.262%
319	20.163	20.157	20.228	VV	18212	747462	8.39%	0.141%
320	20.236	20.228	20.257	VV	17208	295141	3.31%	0.056%
321	20.283	20.257	20.317	VV	17281	598627	6.72%	0.113%
322	20.324	20.317	20.341	VV	16605	231345	2.60%	0.044%
323	20.345	20.341	20.408	VV	16528	627016	7.04%	0.118%
324	20.451	20.408	20.532	VV	15924	1121031	12.59%	0.211%
325	20.537	20.532	20.592	VV	14521	501145	5.63%	0.094%
326	20.603	20.592	20.611	VV	13877	153824	1.73%	0.029%
327	20.630	20.611	20.647	VV	13941	297168	3.34%	0.056%
328	20.682	20.647	20.708	VV	13728	494441	5.55%	0.093%
329	20.717	20.708	20.759	VV	13351	392872	4.41%	0.074%
330	20.780	20.759	20.819	VV	12983	451725	5.07%	0.085%
331	20.839	20.819	20.881	VV	12568	454575	5.10%	0.086%
332	20.894	20.881	21.009	VV	12136	889359	9.98%	0.167%
333	21.044	21.009	21.081	VV	11423	470085	5.28%	0.088%
334	21.093	21.081	21.104	VV	10793	147628	1.66%	0.028%

335	21.114	21.104	21.134	VV	10804	189753	2.13%	0.036%
336	21.140	21.134	21.149	VV	10669	94836	1.06%	0.018%
337	21.157	21.149	21.172	VV	10680	146941	1.65%	0.028%
338	21.207	21.172	21.267	VV	10725	587780	6.60%	0.111%
339	21.276	21.267	21.338	VV	9875	406474	4.56%	0.076%
340	21.352	21.338	21.382	VV	9670	248684	2.79%	0.047%
341	21.387	21.382	21.472	VV	9531	492722	5.53%	0.093%
342	21.478	21.472	21.504	VV	9002	166665	1.87%	0.031%
343	21.516	21.504	21.536	VV	8790	162667	1.83%	0.031%
344	21.544	21.536	21.602	VV	8595	334063	3.75%	0.063%
345	21.621	21.602	21.739	VV	8249	650929	7.31%	0.122%
346	21.763	21.739	21.857	VV	7793	527731	5.92%	0.099%
347	21.866	21.857	21.874	VV	7289	75783	0.85%	0.014%
348	21.881	21.874	21.897	VV	7198	97648	1.10%	0.018%
349	21.911	21.897	21.942	VV	7200	189624	2.13%	0.036%
350	21.957	21.942	21.974	VV	7365	135171	1.52%	0.025%
351	21.978	21.974	22.017	VV	7207	176754	1.98%	0.033%
352	22.026	22.017	22.047	VV	6855	120044	1.35%	0.023%
353	22.079	22.047	22.132	VV	6914	342749	3.85%	0.064%
354	22.135	22.132	22.190	VV	6474	216919	2.44%	0.041%
355	22.198	22.190	22.222	VV	6130	116766	1.31%	0.022%
356	22.234	22.222	22.251	VV	6157	102767	1.15%	0.019%
357	22.275	22.251	22.307	VV	6276	206188	2.31%	0.039%
358	22.322	22.307	22.387	VV	6097	282061	3.17%	0.053%
359	22.394	22.387	22.447	VV	5614	197512	2.22%	0.037%
360	22.464	22.447	22.497	VV	5474	157514	1.77%	0.030%
361	22.508	22.497	22.551	VV	5386	168820	1.90%	0.032%
362	22.554	22.551	22.574	VV	5282	72195	0.81%	0.014%
363	22.583	22.574	22.597	VV	5262	71735	0.81%	0.013%
364	22.623	22.597	22.686	VV	5285	272237	3.06%	0.051%
365	22.692	22.686	22.749	VV	4966	185055	2.08%	0.035%
366	22.763	22.749	22.819	VV	4837	195632	2.20%	0.037%
367	22.823	22.819	22.831	VV	4704	32212	0.36%	0.006%
368	22.838	22.831	22.848	VV	4559	46501	0.52%	0.009%
369	22.869	22.848	22.931	VV	4656	219238	2.46%	0.041%
370	22.965	22.931	23.009	VV	4351	197295	2.22%	0.037%
371	23.028	23.009	23.046	VV	4600	92465	1.04%	0.017%
372	23.050	23.046	23.059	VV	4298	33730	0.38%	0.006%
373	23.084	23.059	23.094	VV	4293	89436	1.00%	0.017%
374	23.103	23.094	23.201	VV	4428	262311	2.94%	0.049%
375	23.209	23.201	23.226	VV	3780	56021	0.63%	0.011%
376	23.233	23.226	23.252	VV	3793	59384	0.67%	0.011%
377	23.263	23.252	23.279	VV	3733	58120	0.65%	0.011%
378	23.291	23.279	23.301	VBA	3639	53388	0.60%	0.010%
Sum of corrected areas:						531639047		

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