

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041519AL\
 Data File : FC040621.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 4:26
 Sample : K2397-14
 Misc :
 ALS Vial : 28 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	2.861	2.816	2.914	BV	358	3972	0.09%	0.002%
2	2.950	2.941	2.969	VV	76	1166	0.03%	0.001%
3	2.985	2.969	2.998	VV	119	1224	0.03%	0.001%
4	3.011	2.998	3.099	PV	123	3909	0.09%	0.002%
5	3.146	3.117	3.193	PV	681	11711	0.26%	0.007%
6	3.211	3.193	3.237	VV	269	3609	0.08%	0.002%
7	3.258	3.237	3.276	VV	119	1742	0.04%	0.001%
8	3.287	3.276	3.322	PV	190	3309	0.07%	0.002%
9	3.335	3.322	3.387	VV	224	4145	0.09%	0.002%
10	3.417	3.387	3.433	VV	208	2972	0.06%	0.002%
11	3.461	3.433	3.491	VV	1134	11896	0.26%	0.007%
12	3.512	3.491	3.547	PV	194	4614	0.10%	0.003%
13	3.570	3.547	3.592	VV	304	4974	0.11%	0.003%
14	3.607	3.592	3.632	VV	337	4287	0.09%	0.003%
15	3.659	3.632	3.787	VV	910	21822	0.48%	0.013%
16	3.826	3.787	3.844	PV	188	3078	0.07%	0.002%
17	3.853	3.844	3.868	VV	232	2482	0.05%	0.001%
18	3.883	3.868	3.902	VV	530	5314	0.12%	0.003%
19	3.919	3.902	3.945	VV	201	4140	0.09%	0.002%
20	3.959	3.945	3.975	VV	300	3311	0.07%	0.002%
21	3.992	3.975	4.009	VV	868	8296	0.18%	0.005%
22	4.022	4.009	4.056	VV	376	4811	0.11%	0.003%
23	4.089	4.056	4.124	PV	391	8445	0.18%	0.005%
24	4.130	4.124	4.162	VV	251	3105	0.07%	0.002%
25	4.174	4.162	4.181	VV	137	1182	0.03%	0.001%
26	4.215	4.181	4.241	VV	440	6584	0.14%	0.004%
27	4.253	4.241	4.276	VV	185	1779	0.04%	0.001%
28	4.296	4.276	4.331	PV	90	1698	0.04%	0.001%
29	4.339	4.331	4.352	VV	145	1134	0.02%	0.001%
30	4.365	4.352	4.382	VV	138	1382	0.03%	0.001%
31	4.399	4.382	4.426	VV	2189	19166	0.42%	0.012%
32	4.437	4.426	4.450	VV	163	1924	0.04%	0.001%
33	4.462	4.450	4.474	VV	200	1931	0.04%	0.001%
34	4.487	4.474	4.497	VV	227	2196	0.05%	0.001%
35	4.508	4.497	4.538	VV	278	4419	0.10%	0.003%
36	4.558	4.538	4.586	VV	370	5066	0.11%	0.003%
37	4.606	4.586	4.637	VV	340	5605	0.12%	0.003%
38	4.642	4.637	4.662	VV	165	1629	0.04%	0.001%
39	4.673	4.662	4.702	VV	137	1836	0.04%	0.001%
40	4.721	4.702	4.749	VV	808	9755	0.21%	0.006%
41	4.755	4.749	4.769	VV	126	1365	0.03%	0.001%
42	4.782	4.769	4.846	VV	276	6533	0.14%	0.004%

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43	4.863	4.846	4.881	VV	196	2326	0.05%	0.001%
44	4.901	4.881	4.931	VV	409	6241	0.14%	0.004%
45	4.945	4.931	4.977	VV	409	6528	0.14%	0.004%
46	5.003	4.977	5.039	VV	254	5797	0.13%	0.003%
47	5.076	5.039	5.139	PV	1142	16965	0.37%	0.010%
48	5.143	5.139	5.152	VV	214	1126	0.02%	0.001%
49	5.176	5.152	5.183	VV	269	2926	0.06%	0.002%
50	5.214	5.183	5.227	VV	366	7547	0.17%	0.005%
51	5.243	5.227	5.277	VV	398	7336	0.16%	0.004%
52	5.294	5.277	5.309	VV	496	5678	0.12%	0.003%
53	5.320	5.309	5.341	VV	970	9649	0.21%	0.006%
54	5.355	5.341	5.381	VV	228	4222	0.09%	0.003%
55	5.408	5.381	5.422	VV	463	6837	0.15%	0.004%
56	5.458	5.422	5.492	VV	14286	136162	2.98%	0.082%
57	5.506	5.492	5.531	VV	438	6134	0.13%	0.004%
58	5.562	5.531	5.572	VV	258	4432	0.10%	0.003%
59	5.590	5.572	5.618	VV	924	11830	0.26%	0.007%
60	5.638	5.618	5.661	VV	201	3843	0.08%	0.002%
61	5.669	5.661	5.681	VV	167	1630	0.04%	0.001%
62	5.722	5.681	5.752	VV	1169	14758	0.32%	0.009%
63	5.770	5.752	5.794	VV	230	3467	0.08%	0.002%
64	5.804	5.794	5.847	VV	264	3553	0.08%	0.002%
65	5.877	5.847	5.917	VV	583	11738	0.26%	0.007%
66	5.928	5.917	5.949	VV	143	2083	0.05%	0.001%
67	5.974	5.949	5.987	VV	278	3701	0.08%	0.002%
68	5.997	5.987	6.009	VV	204	2318	0.05%	0.001%
69	6.026	6.009	6.039	VV	194	2566	0.06%	0.002%
70	6.050	6.039	6.072	VV	104	1052	0.02%	0.001%
71	6.088	6.072	6.112	PV	151	1799	0.04%	0.001%
72	6.118	6.112	6.141	VV	80	1179	0.03%	0.001%
73	6.173	6.141	6.192	VV	1312	13934	0.30%	0.008%
74	6.202	6.192	6.249	VV	293	4631	0.10%	0.003%
75	6.324	6.249	6.343	PV	302	8405	0.18%	0.005%
76	6.352	6.343	6.371	VV	157	1960	0.04%	0.001%
77	6.382	6.371	6.402	VV	188	2531	0.06%	0.002%
78	6.411	6.402	6.462	VV	255	4602	0.10%	0.003%
79	6.507	6.462	6.536	VV	1639	19780	0.43%	0.012%
80	6.547	6.536	6.567	VV	325	4721	0.10%	0.003%
81	6.575	6.567	6.592	VV	270	2901	0.06%	0.002%
82	6.604	6.592	6.624	VV	208	2302	0.05%	0.001%
83	6.642	6.624	6.662	VV	804	9180	0.20%	0.006%
84	6.670	6.662	6.743	VV	307	6615	0.14%	0.004%
85	6.760	6.743	6.781	VV	141	1932	0.04%	0.001%
86	6.797	6.781	6.839	PV	451	6048	0.13%	0.004%
87	6.890	6.839	6.904	VV	207	3678	0.08%	0.002%
88	6.932	6.904	6.946	VV	852	8974	0.20%	0.005%
89	6.953	6.946	6.997	VV	486	7697	0.17%	0.005%
90	7.013	6.997	7.045	VV	495	6278	0.14%	0.004%
91	7.058	7.045	7.073	VV	192	2041	0.04%	0.001%
92	7.226	7.153	7.301	VV	1269	45721	1.00%	0.027%
93	7.327	7.301	7.347	VV	180	3073	0.07%	0.002%
94	7.386	7.347	7.427	VV	502	10921	0.24%	0.007%
95	7.442	7.427	7.461	PV	232	3054	0.07%	0.002%
96	7.492	7.461	7.534	VV	605	11855	0.26%	0.007%
97	7.560	7.534	7.582	VV	498	7699	0.17%	0.005%
98	7.601	7.582	7.616	VV	914	11652	0.25%	0.007%
99	7.629	7.616	7.646	VV	1253	15079	0.33%	0.009%
100	7.665	7.646	7.699	VV	861	14671	0.32%	0.009%

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101	7.727	7.699	7.752	VV	8415	81782	1.79%	0.049%
102	7.787	7.752	7.829	VV	3633	53805	1.18%	0.032%
103	7.838	7.829	7.858	VV	390	4676	0.10%	0.003%
104	7.875	7.858	7.883	VV	209	2612	0.06%	0.002%
105	7.894	7.883	7.944	VV	330	4691	0.10%	0.003%
106	8.027	8.014	8.058	VV	675	9409	0.21%	0.006%
107	8.080	8.058	8.107	VV	1989	22522	0.49%	0.014%
108	8.124	8.107	8.167	VV	647	13664	0.30%	0.008%
109	8.200	8.167	8.219	VV	517	10501	0.23%	0.006%
110	8.232	8.219	8.267	VV	434	6884	0.15%	0.004%
111	8.288	8.267	8.304	VV	590	6559	0.14%	0.004%
112	8.317	8.304	8.332	VV	487	5848	0.13%	0.004%
113	8.350	8.332	8.373	VV	3125	33131	0.72%	0.020%
114	8.398	8.373	8.429	VV	734	13020	0.28%	0.008%
115	8.441	8.429	8.459	VV	562	6001	0.13%	0.004%
116	8.486	8.459	8.508	VV	1508	20632	0.45%	0.012%
117	8.525	8.508	8.564	VV	637	11804	0.26%	0.007%
118	8.584	8.564	8.621	VV	290	6645	0.15%	0.004%
119	8.671	8.621	8.711	VV	1370	31911	0.70%	0.019%
120	8.727	8.711	8.749	VV	386	5386	0.12%	0.003%
121	8.778	8.749	8.799	VV	560	8358	0.18%	0.005%
122	8.820	8.799	8.838	VV	456	6523	0.14%	0.004%
123	8.861	8.838	8.905	VV	3318	42899	0.94%	0.026%
124	8.938	8.905	8.970	VV	815	18813	0.41%	0.011%
125	9.011	8.970	9.030	VV	1188	22694	0.50%	0.014%
126	9.041	9.030	9.056	VV	563	6771	0.15%	0.004%
127	9.075	9.056	9.110	VV	659	14435	0.32%	0.009%
128	9.123	9.110	9.159	VV	576	11451	0.25%	0.007%
129	9.181	9.159	9.242	VV	1475	32081	0.70%	0.019%
130	9.281	9.242	9.325	VV	1806	49846	1.09%	0.030%
131	9.346	9.325	9.362	VV	606	9645	0.21%	0.006%
132	9.370	9.362	9.403	VV	720	8626	0.19%	0.005%
133	9.442	9.403	9.472	PV	368	9811	0.21%	0.006%
134	9.478	9.472	9.501	VV	175	2638	0.06%	0.002%
135	9.518	9.501	9.533	VV	281	3743	0.08%	0.002%
136	9.541	9.533	9.557	VV	180	1532	0.03%	0.001%
137	9.603	9.557	9.631	VV	871	14446	0.32%	0.009%
138	9.651	9.631	9.671	VV	1027	15436	0.34%	0.009%
139	9.713	9.671	9.724	VV	861	18073	0.40%	0.011%
140	9.741	9.724	9.764	VV	1988	26685	0.58%	0.016%
141	9.782	9.764	9.819	VV	1203	18853	0.41%	0.011%
142	9.855	9.819	9.874	VV	1393	28263	0.62%	0.017%
143	9.909	9.874	9.944	VV	3290	55895	1.22%	0.034%
144	9.953	9.944	9.967	VV	696	8013	0.18%	0.005%
145	10.000	9.967	10.015	VV	2139	35915	0.79%	0.022%
146	10.026	10.015	10.040	VV	1428	16347	0.36%	0.010%
147	10.065	10.040	10.117	VV	3647	68321	1.49%	0.041%
148	10.156	10.117	10.177	VV	1250	25879	0.57%	0.016%
149	10.194	10.177	10.209	VV	458	7007	0.15%	0.004%
150	10.262	10.209	10.302	VV	57169	606895	13.27%	0.365%
151	10.336	10.302	10.403	VV	16027	202299	4.42%	0.122%
152	10.415	10.403	10.426	VV	579	7067	0.15%	0.004%
153	10.450	10.426	10.466	VV	611	12579	0.28%	0.008%
154	10.475	10.466	10.487	VV	485	5361	0.12%	0.003%
155	10.508	10.487	10.526	VV	880	15738	0.34%	0.009%
156	10.544	10.526	10.589	VV	5243	72297	1.58%	0.043%
157	10.627	10.589	10.639	VV	1086	22474	0.49%	0.014%
158	10.668	10.639	10.684	VV	1589	33064	0.72%	0.020%
159	10.701	10.684	10.722	VV	2598	36764	0.80%	0.022%

160	10.791	10.722	10.827	VV	3105	101169	2.21%	0.061%
161	10.860	10.827	10.886	VV	2317	47459	1.04%	0.029%
162	10.910	10.886	10.931	VV	2116	42909	0.94%	0.026%
163	10.950	10.931	10.976	VV	2173	39027	0.85%	0.023%
164	11.026	10.976	11.050	VV	152258	1685250	36.85%	1.012%
165	11.063	11.050	11.077	VV	9952	109503	2.39%	0.066%
166	11.093	11.077	11.137	VV	12993	189388	4.14%	0.114%
167	11.179	11.137	11.196	VV	10308	208578	4.56%	0.125%
168	11.212	11.196	11.225	VV	8026	96779	2.12%	0.058%
169	11.242	11.225	11.269	VV	10924	147817	3.23%	0.089%
170	11.280	11.269	11.291	VV	1760	20748	0.45%	0.012%
171	11.313	11.291	11.335	VV	2623	55178	1.21%	0.033%
172	11.372	11.335	11.392	VV	4227	100386	2.20%	0.060%
173	11.415	11.392	11.437	VV	4850	89606	1.96%	0.054%
174	11.460	11.437	11.492	VV	3292	90808	1.99%	0.055%
175	11.532	11.492	11.554	VV	9419	159651	3.49%	0.096%
176	11.564	11.554	11.577	VV	3070	39880	0.87%	0.024%
177	11.608	11.577	11.657	VV	5856	170749	3.73%	0.103%
178	11.680	11.657	11.697	VV	4370	81840	1.79%	0.049%
179	11.712	11.697	11.722	VV	3338	46419	1.02%	0.028%
180	11.737	11.722	11.754	VV	3627	64186	1.40%	0.039%
181	11.781	11.754	11.797	VV	5532	112051	2.45%	0.067%
182	11.805	11.797	11.822	VV	4228	57087	1.25%	0.034%
183	11.852	11.822	11.888	VV	7274	200167	4.38%	0.120%
184	11.910	11.888	11.939	VV	6866	160075	3.50%	0.096%
185	11.961	11.939	11.981	VV	15836	245364	5.37%	0.147%
186	12.004	11.981	12.052	VV	9930	323186	7.07%	0.194%
187	12.079	12.052	12.121	VV	147081	1734232	37.93%	1.042%
188	12.139	12.121	12.157	VV	5243	97873	2.14%	0.059%
189	12.178	12.157	12.188	VV	5223	86384	1.89%	0.052%
190	12.234	12.188	12.249	VV	7985	241471	5.28%	0.145%
191	12.267	12.249	12.306	VV	11285	277560	6.07%	0.167%
192	12.313	12.306	12.349	VV	6525	150508	3.29%	0.090%
193	12.378	12.349	12.404	VV	130261	1555592	34.02%	0.935%
194	12.457	12.404	12.493	VV	126415	1959606	42.85%	1.177%
195	12.513	12.493	12.526	VV	7177	125057	2.73%	0.075%
196	12.548	12.526	12.562	VV	11768	193463	4.23%	0.116%
197	12.573	12.562	12.598	VV	10106	175310	3.83%	0.105%
198	12.642	12.598	12.660	VV	14522	360885	7.89%	0.217%
199	12.676	12.660	12.693	VV	12211	203389	4.45%	0.122%
200	12.708	12.693	12.731	VV	10800	202339	4.42%	0.122%
201	12.740	12.731	12.752	VV	7310	87860	1.92%	0.053%
202	12.772	12.752	12.789	VV	12210	208103	4.55%	0.125%
203	12.800	12.789	12.811	VV	9671	120321	2.63%	0.072%
204	12.835	12.811	12.864	VV	18938	406493	8.89%	0.244%
205	12.877	12.864	12.897	VV	8486	161289	3.53%	0.097%
206	12.964	12.897	13.004	VV	40002	981868	21.47%	0.590%
207	13.032	13.004	13.047	VV	12100	262539	5.74%	0.158%
208	13.072	13.047	13.094	VV	29449	522572	11.43%	0.314%
209	13.111	13.094	13.132	VV	24202	382471	8.36%	0.230%
210	13.155	13.132	13.175	VV	13954	304825	6.67%	0.183%
211	13.207	13.175	13.227	VV	19062	474033	10.37%	0.285%
212	13.242	13.227	13.262	VV	25578	401882	8.79%	0.241%
213	13.282	13.262	13.318	VV	22869	497600	10.88%	0.299%
214	13.354	13.318	13.372	VV	12655	354882	7.76%	0.213%
215	13.417	13.372	13.430	VV	13699	411594	9.00%	0.247%
216	13.441	13.430	13.477	VV	13155	345111	7.55%	0.207%
217	13.488	13.477	13.531	VV	11830	354913	7.76%	0.213%

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218	13.547	13.531	13.556	VV	11967	172250	3.77%	0.103%
219	13.569	13.556	13.587	VV	12815	226309	4.95%	0.136%
220	13.601	13.587	13.616	VV	12856	207387	4.54%	0.125%
221	13.660	13.616	13.678	VV	19262	610921	13.36%	0.367%
222	13.696	13.678	13.732	VV	26335	582199	12.73%	0.350%
223	13.770	13.732	13.791	VV	22310	580824	12.70%	0.349%
224	13.801	13.791	13.843	VV	17604	489655	10.71%	0.294%
225	13.877	13.843	13.916	VV	29094	863841	18.89%	0.519%
226	13.941	13.916	13.962	VV	42935	744120	16.27%	0.447%
227	13.997	13.962	14.029	VV	28328	825900	18.06%	0.496%
228	14.062	14.029	14.081	VV	16612	478761	10.47%	0.288%
229	14.124	14.081	14.179	VV	21161	963767	21.08%	0.579%
230	14.202	14.179	14.221	VV	20417	425090	9.30%	0.255%
231	14.253	14.221	14.274	VV	143295	1994328	43.61%	1.198%
232	14.295	14.274	14.326	VV	146870	2011961	44.00%	1.209%
233	14.340	14.326	14.369	VV	17885	422225	9.23%	0.254%
234	14.415	14.369	14.437	VV	40044	949879	20.77%	0.571%
235	14.446	14.437	14.467	VV	19783	332242	7.27%	0.200%
236	14.487	14.467	14.524	VV	23677	630796	13.79%	0.379%
237	14.549	14.524	14.577	VV	24513	644847	14.10%	0.387%
238	14.592	14.577	14.654	VV	26254	902253	19.73%	0.542%
239	14.695	14.654	14.785	VV	35728	1751645	38.31%	1.052%
240	14.829	14.785	14.861	VV	24761	913676	19.98%	0.549%
241	14.881	14.861	14.897	VV	24436	469940	10.28%	0.282%
242	14.924	14.897	14.945	VV	51026	938799	20.53%	0.564%
243	14.961	14.945	14.984	VV	32612	577290	12.62%	0.347%
244	15.008	14.984	15.022	VV	22901	486229	10.63%	0.292%
245	15.037	15.022	15.045	VV	21062	277786	6.07%	0.167%
246	15.085	15.045	15.117	VV	35616	1182256	25.85%	0.710%
247	15.162	15.117	15.189	VV	26111	876244	19.16%	0.526%
248	15.204	15.189	15.222	VV	19156	363226	7.94%	0.218%
249	15.247	15.222	15.261	VV	24616	481347	10.53%	0.289%
250	15.276	15.261	15.301	VV	22308	470286	10.28%	0.283%
251	15.328	15.301	15.376	VV	26646	958695	20.97%	0.576%
252	15.393	15.376	15.406	VV	17736	308095	6.74%	0.185%
253	15.425	15.406	15.441	VV	18442	372002	8.14%	0.223%
254	15.453	15.441	15.467	VV	18019	281537	6.16%	0.169%
255	15.487	15.467	15.497	VV	18079	317054	6.93%	0.190%
256	15.531	15.497	15.551	VV	25944	709906	15.52%	0.427%
257	15.559	15.551	15.574	VV	22101	290960	6.36%	0.175%
258	15.594	15.574	15.614	VV	26329	539648	11.80%	0.324%
259	15.629	15.614	15.657	VV	23823	580990	12.71%	0.349%
260	15.674	15.657	15.683	VV	21547	316529	6.92%	0.190%
261	15.736	15.683	15.763	VV	30684	1196822	26.17%	0.719%
262	15.814	15.763	15.873	VV	202236	4572764	100.00%	2.747%
263	15.893	15.873	15.915	VV	22965	544750	11.91%	0.327%
264	15.940	15.915	15.961	VV	56636	957523	20.94%	0.575%
265	15.977	15.961	16.019	VV	27236	846247	18.51%	0.508%
266	16.032	16.019	16.046	VV	22521	353363	7.73%	0.212%
267	16.061	16.046	16.075	VV	27131	442875	9.69%	0.266%
268	16.134	16.075	16.160	VV	127871	2648551	57.92%	1.591%
269	16.192	16.160	16.232	VV	166233	2767333	60.52%	1.663%
270	16.291	16.232	16.308	VV	64278	1651292	36.11%	0.992%
271	16.327	16.308	16.371	VV	60822	1427378	31.21%	0.858%
272	16.428	16.371	16.467	VV	33655	1624757	35.53%	0.976%
273	16.492	16.467	16.509	VV	27888	643963	14.08%	0.387%
274	16.553	16.509	16.583	VV	40669	1450792	31.73%	0.872%
275	16.592	16.583	16.634	VV	30885	828042	18.11%	0.497%

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276	16.653	16.634	16.661	VV	27984	421405	9.22%	0.253%
277	16.689	16.661	16.700	VV	35112	744037	16.27%	0.447%
278	16.718	16.700	16.751	VV	40644	1017546	22.25%	0.611%
279	16.772	16.751	16.790	VV	33564	698451	15.27%	0.420%
280	16.803	16.790	16.824	VV	30110	587267	12.84%	0.353%
281	16.849	16.824	16.876	VV	37407	992968	21.71%	0.597%
282	16.886	16.876	16.925	VV	29360	809445	17.70%	0.486%
283	16.948	16.925	17.011	VV	28530	1373258	30.03%	0.825%
284	17.031	17.011	17.046	VV	27057	544516	11.91%	0.327%
285	17.068	17.046	17.084	VV	26134	587822	12.85%	0.353%
286	17.113	17.084	17.126	VV	29466	711582	15.56%	0.428%
287	17.162	17.126	17.209	VV	39671	1607441	35.15%	0.966%
288	17.242	17.209	17.259	VV	32906	909137	19.88%	0.546%
289	17.282	17.259	17.302	VV	36207	856929	18.74%	0.515%
290	17.323	17.302	17.335	VV	40197	706799	15.46%	0.425%
291	17.345	17.335	17.381	VV	39062	966003	21.13%	0.580%
292	17.402	17.381	17.434	VV	34824	1029688	22.52%	0.619%
293	17.467	17.434	17.510	VV	57518	1826580	39.94%	1.097%
294	17.561	17.510	17.586	VV	136365	3083911	67.44%	1.853%
295	17.596	17.586	17.627	VV	53490	1157702	25.32%	0.696%
296	17.641	17.627	17.664	VV	40947	820447	17.94%	0.493%
297	17.690	17.664	17.707	VV	60709	1183082	25.87%	0.711%
298	17.723	17.707	17.779	VV	56733	1763657	38.57%	1.060%
299	17.817	17.779	17.862	VV	126791	2783626	60.87%	1.672%
300	17.895	17.862	17.917	VV	40840	1216981	26.61%	0.731%
301	17.945	17.917	17.971	VV	58264	1372982	30.03%	0.825%
302	17.995	17.971	18.019	VV	37182	1007073	22.02%	0.605%
303	18.038	18.019	18.066	VV	35945	925314	20.24%	0.556%
304	18.073	18.066	18.084	VV	31837	345235	7.55%	0.207%
305	18.120	18.084	18.142	VV	37312	1203276	26.31%	0.723%
306	18.158	18.142	18.192	VV	35103	1030198	22.53%	0.619%
307	18.243	18.192	18.263	VV	43164	1623144	35.50%	0.975%
308	18.283	18.263	18.305	VV	38455	916173	20.04%	0.550%
309	18.326	18.305	18.337	VV	40048	734655	16.07%	0.441%
310	18.366	18.337	18.439	VV	49389	2549267	55.75%	1.532%
311	18.450	18.439	18.466	VV	35918	547066	11.96%	0.329%
312	18.491	18.466	18.526	VV	41010	1356922	29.67%	0.815%
313	18.541	18.526	18.565	VV	37857	833154	18.22%	0.501%
314	18.602	18.565	18.630	VV	32581	1241312	27.15%	0.746%
315	18.660	18.630	18.699	VV	35336	1360458	29.75%	0.817%
316	18.714	18.699	18.744	VV	33649	848554	18.56%	0.510%
317	18.773	18.744	18.787	VV	29560	762044	16.66%	0.458%
318	18.813	18.787	18.839	VV	31569	940663	20.57%	0.565%
319	18.860	18.839	18.877	VV	31548	704253	15.40%	0.423%
320	18.893	18.877	18.917	VV	30822	710615	15.54%	0.427%
321	18.949	18.917	18.992	VV	33237	1330155	29.09%	0.799%
322	19.033	18.992	19.071	VV	53256	1807813	39.53%	1.086%
323	19.117	19.071	19.161	VV	48822	2094451	45.80%	1.258%
324	19.180	19.161	19.208	VV	35084	930136	20.34%	0.559%
325	19.229	19.208	19.248	VV	32577	773382	16.91%	0.465%
326	19.256	19.248	19.319	VV	32421	1226864	26.83%	0.737%
327	19.352	19.319	19.372	VV	26241	820177	17.94%	0.493%
328	19.395	19.372	19.449	VV	28568	1216837	26.61%	0.731%
329	19.529	19.449	19.576	VV	44675	2424362	53.02%	1.457%
330	19.623	19.576	19.696	VV	31452	1961143	42.89%	1.178%
331	19.730	19.696	19.819	VV	27595	1789036	39.12%	1.075%
332	19.833	19.819	19.887	VV	22685	901963	19.72%	0.542%
333	19.922	19.887	19.966	VV	22516	1022763	22.37%	0.614%
334	19.973	19.966	19.988	VV	20807	280972	6.14%	0.169%

335	20.001	19.988	20.022	VV	20627	rteres 415663	9.09%	0.250%
336	20.045	20.022	20.085	VV	20489	754248	16.49%	0.453%
337	20.096	20.085	20.137	VV	19201	581423	12.71%	0.349%
338	20.177	20.137	20.212	VV	18836	825741	18.06%	0.496%
339	20.224	20.212	20.243	VV	18516	337940	7.39%	0.203%
340	20.275	20.243	20.302	VV	18702	657190	14.37%	0.395%
341	20.307	20.302	20.314	VV	18427	133860	2.93%	0.080%
342	20.325	20.314	20.374	VV	18494	644386	14.09%	0.387%
343	20.400	20.374	20.452	VV	17874	825018	18.04%	0.496%
344	20.491	20.452	20.612	VV	18235	1661617	36.34%	0.998%
345	20.636	20.612	20.652	VV	16503	393448	8.60%	0.236%
346	20.661	20.652	20.753	VV	16539	958161	20.95%	0.576%
347	20.837	20.753	20.846	VV	15949	859306	18.79%	0.516%
348	20.854	20.846	20.911	VV	15905	597753	13.07%	0.359%
349	20.915	20.911	20.929	VV	15084	162328	3.55%	0.098%
350	20.939	20.929	21.027	VV	15112	855793	18.72%	0.514%
351	21.039	21.027	21.069	VV	14141	351999	7.70%	0.211%
352	21.080	21.069	21.099	VV	14043	249429	5.45%	0.150%
353	21.111	21.099	21.122	VV	13849	189849	4.15%	0.114%
354	21.194	21.122	21.322	VV	16069	1759219	38.47%	1.057%
355	21.373	21.322	21.384	VV	13987	505053	11.04%	0.303%
356	21.390	21.384	21.414	VV	13895	243525	5.33%	0.146%
357	21.425	21.414	21.446	VV	13338	257483	5.63%	0.155%
358	21.470	21.446	21.479	VV	13511	258046	5.64%	0.155%
359	21.568	21.479	21.661	VV	14454	1476133	32.28%	0.887%
360	21.700	21.661	21.766	VV	13377	816586	17.86%	0.491%
361	21.854	21.766	21.897	VV	18264	1214384	26.56%	0.730%
362	21.920	21.897	21.936	VV	14909	337876	7.39%	0.203%
363	21.942	21.936	22.058	VV	14875	967640	21.16%	0.581%
364	22.067	22.058	22.076	VV	12097	130792	2.86%	0.079%
365	22.089	22.076	22.096	VV	12076	143593	3.14%	0.086%
366	22.144	22.096	22.177	VV	12647	597291	13.06%	0.359%
367	22.228	22.177	22.317	VV	13058	961262	21.02%	0.578%
368	22.396	22.317	22.479	VV	14529	1131164	24.74%	0.680%
369	22.538	22.479	22.596	VV	13644	815774	17.84%	0.490%
370	22.634	22.596	22.680	VV	11594	547413	11.97%	0.329%
371	22.721	22.680	22.769	VV	11712	583027	12.75%	0.350%
372	22.801	22.769	22.881	VV	11251	678743	14.84%	0.408%
373	22.887	22.881	22.896	VV	8791	78545	1.72%	0.047%
374	22.903	22.896	22.936	VV	8697	207065	4.53%	0.124%
375	22.938	22.936	22.971	VV	8707	178813	3.91%	0.107%
376	22.979	22.971	22.994	VV	8469	118668	2.60%	0.071%
377	22.998	22.994	23.007	VV	8572	66764	1.46%	0.040%
378	23.022	23.007	23.046	VV	8530	195003	4.26%	0.117%
379	23.050	23.046	23.094	VV	8454	238776	5.22%	0.143%
380	23.174	23.094	23.267	VV	8626	832696	18.21%	0.500%
381	23.278	23.267	23.301	VBA	7409	155233	3.39%	0.093%
Sum of corrected areas:						166447739		

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