

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041519AL\
 Data File : FC040626.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2019 7:24
 Sample : K2397-13
 Misc :
 ALS Vial : 33 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	2.824	2.802	2.846	BV	81	1431	0.02%	0.001%
2	2.858	2.846	2.881	VV	273	2940	0.04%	0.001%
3	2.890	2.881	2.929	PV	169	2914	0.04%	0.001%
4	2.941	2.929	2.956	VV	79	1069	0.02%	0.001%
5	2.964	2.956	2.990	VV	159	1758	0.03%	0.001%
6	2.998	2.990	3.039	VV	183	1977	0.03%	0.001%
7	3.061	3.039	3.111	VV	149	2671	0.04%	0.001%
8	3.154	3.111	3.189	VV	332	7597	0.11%	0.004%
9	3.212	3.189	3.247	VV	298	4751	0.07%	0.002%
10	3.299	3.247	3.321	VV	209	4471	0.07%	0.002%
11	3.334	3.321	3.349	VV	159	2279	0.03%	0.001%
12	3.354	3.349	3.378	VV	154	1713	0.03%	0.001%
13	3.389	3.378	3.404	VV	161	1673	0.02%	0.001%
14	3.417	3.404	3.443	VV	304	3053	0.04%	0.001%
15	3.460	3.443	3.489	PV	725	8052	0.12%	0.004%
16	3.495	3.489	3.506	VV	196	1759	0.03%	0.001%
17	3.514	3.506	3.555	VV	175	4133	0.06%	0.002%
18	3.570	3.555	3.614	VV	259	4607	0.07%	0.002%
19	3.663	3.631	3.747	VV	577	14850	0.22%	0.007%
20	3.756	3.747	3.794	VV	158	1725	0.03%	0.001%
21	3.827	3.794	3.855	PV	136	3320	0.05%	0.002%
22	3.881	3.855	3.903	VV	425	5711	0.08%	0.003%
23	3.935	3.903	3.947	VV	191	3285	0.05%	0.002%
24	3.960	3.947	3.972	VV	210	2526	0.04%	0.001%
25	3.991	3.972	4.012	VV	3289	28888	0.42%	0.014%
26	4.022	4.012	4.036	VV	188	2191	0.03%	0.001%
27	4.043	4.036	4.062	VV	190	1781	0.03%	0.001%
28	4.088	4.062	4.152	VV	622	17660	0.26%	0.008%
29	4.166	4.152	4.194	VV	240	3165	0.05%	0.001%
30	4.214	4.194	4.240	VV	252	4625	0.07%	0.002%
31	4.252	4.240	4.281	VV	194	2820	0.04%	0.001%
32	4.296	4.281	4.319	VV	158	2263	0.03%	0.001%
33	4.358	4.319	4.375	PV	195	3835	0.06%	0.002%
34	4.399	4.375	4.432	VV	886	11229	0.16%	0.005%
35	4.440	4.432	4.451	VV	195	1511	0.02%	0.001%
36	4.462	4.451	4.496	VV	141	2757	0.04%	0.001%
37	4.508	4.496	4.533	VV	214	2968	0.04%	0.001%
38	4.558	4.533	4.584	VV	222	4113	0.06%	0.002%
39	4.607	4.584	4.665	VV	409	7041	0.10%	0.003%
40	4.721	4.665	4.744	VV	410	7910	0.12%	0.004%
41	4.778	4.744	4.799	VV	420	4847	0.07%	0.002%
42	4.806	4.799	4.816	VV	170	1208	0.02%	0.001%

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43	4.828	4.816	4.853	VV	146	1847	0.03%	0.001%
44	4.871	4.853	4.879	PV	166	1293	0.02%	0.001%
45	4.901	4.879	4.926	VV	645	6930	0.10%	0.003%
46	4.943	4.926	4.962	VV	290	3896	0.06%	0.002%
47	4.972	4.962	4.994	VV	154	1770	0.03%	0.001%
48	5.002	4.994	5.026	VV	127	2014	0.03%	0.001%
49	5.075	5.026	5.134	VV	1177	16601	0.24%	0.008%
50	5.146	5.134	5.160	VV	188	1863	0.03%	0.001%
51	5.205	5.160	5.228	VV	383	8786	0.13%	0.004%
52	5.246	5.228	5.259	VV	262	3630	0.05%	0.002%
53	5.269	5.259	5.278	VV	152	1651	0.02%	0.001%
54	5.294	5.278	5.309	VV	300	3732	0.05%	0.002%
55	5.320	5.309	5.341	VV	617	6314	0.09%	0.003%
56	5.357	5.341	5.379	VV	208	2893	0.04%	0.001%
57	5.407	5.379	5.422	VV	386	5942	0.09%	0.003%
58	5.458	5.422	5.488	VV	10740	105335	1.55%	0.049%
59	5.500	5.488	5.527	VV	316	5385	0.08%	0.003%
60	5.541	5.527	5.549	VV	204	2100	0.03%	0.001%
61	5.558	5.549	5.573	VV	157	2285	0.03%	0.001%
62	5.591	5.573	5.621	VV	702	10260	0.15%	0.005%
63	5.636	5.621	5.649	VV	265	2697	0.04%	0.001%
64	5.672	5.649	5.685	VV	346	3486	0.05%	0.002%
65	5.722	5.685	5.752	VV	666	10931	0.16%	0.005%
66	5.767	5.752	5.789	VV	212	1750	0.03%	0.001%
67	5.807	5.789	5.846	PV	257	4087	0.06%	0.002%
68	5.877	5.846	5.915	VV	786	11709	0.17%	0.005%
69	5.974	5.915	5.989	VV	237	4583	0.07%	0.002%
70	5.996	5.989	6.010	VV	218	2510	0.04%	0.001%
71	6.022	6.010	6.043	VV	309	3472	0.05%	0.002%
72	6.061	6.043	6.077	VV	149	1833	0.03%	0.001%
73	6.092	6.077	6.107	VV	162	1614	0.02%	0.001%
74	6.123	6.107	6.134	PV	102	1045	0.02%	0.000%
75	6.172	6.134	6.191	VV	644	8743	0.13%	0.004%
76	6.204	6.191	6.241	VV	346	5047	0.07%	0.002%
77	6.256	6.241	6.264	VV	165	1844	0.03%	0.001%
78	6.288	6.264	6.309	VV	219	3431	0.05%	0.002%
79	6.321	6.309	6.341	VV	248	2142	0.03%	0.001%
80	6.357	6.341	6.376	VV	185	2326	0.03%	0.001%
81	6.386	6.376	6.406	VV	244	2718	0.04%	0.001%
82	6.413	6.406	6.420	VV	220	1391	0.02%	0.001%
83	6.438	6.420	6.463	VV	323	4852	0.07%	0.002%
84	6.506	6.463	6.529	VV	2412	27082	0.40%	0.013%
85	6.547	6.529	6.566	VV	366	6063	0.09%	0.003%
86	6.577	6.566	6.620	VV	410	6540	0.10%	0.003%
87	6.641	6.620	6.699	VV	2007	24729	0.36%	0.012%
88	6.705	6.699	6.726	VV	212	2222	0.03%	0.001%
89	6.732	6.726	6.744	VV	172	1461	0.02%	0.001%
90	6.760	6.744	6.777	VV	310	3985	0.06%	0.002%
91	6.797	6.777	6.838	VV	1120	14127	0.21%	0.007%
92	6.888	6.838	6.907	VV	168	4512	0.07%	0.002%
93	6.932	6.907	6.949	VV	520	7003	0.10%	0.003%
94	6.961	6.949	7.002	VV	311	6820	0.10%	0.003%
95	7.015	7.002	7.042	VV	239	3873	0.06%	0.002%
96	7.060	7.042	7.073	PV	162	1943	0.03%	0.001%
97	7.226	7.171	7.271	VV	1597	39918	0.59%	0.019%
98	7.279	7.271	7.306	VV	278	3845	0.06%	0.002%
99	7.318	7.306	7.346	VV	179	2695	0.04%	0.001%
100	7.385	7.346	7.406	VV	752	14592	0.21%	0.007%

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101	7.417	7.406	7.435	VV	531	7313	0.11%	0.003%
102	7.446	7.435	7.460	VV	320	3698	0.05%	0.002%
103	7.491	7.460	7.536	VV	1549	31886	0.47%	0.015%
104	7.560	7.536	7.579	VV	454	9373	0.14%	0.004%
105	7.599	7.579	7.615	VV	4208	44032	0.65%	0.021%
106	7.627	7.615	7.642	VV	2470	24783	0.36%	0.012%
107	7.663	7.642	7.699	VV	2277	36963	0.54%	0.017%
108	7.726	7.699	7.744	VV	7560	76540	1.12%	0.036%
109	7.785	7.744	7.825	VV	24588	304699	4.47%	0.143%
110	7.838	7.825	7.857	VV	1110	15525	0.23%	0.007%
111	7.873	7.857	7.912	VV	1090	16964	0.25%	0.008%
112	7.922	7.912	7.941	VV	326	3611	0.05%	0.002%
113	8.025	8.011	8.049	VV	991	12135	0.18%	0.006%
114	8.079	8.049	8.099	VV	2964	34234	0.50%	0.016%
115	8.122	8.099	8.164	VV	2114	37188	0.55%	0.017%
116	8.197	8.164	8.222	VV	1697	31562	0.46%	0.015%
117	8.232	8.222	8.270	VV	749	13611	0.20%	0.006%
118	8.287	8.270	8.301	VV	680	8952	0.13%	0.004%
119	8.315	8.301	8.329	VV	1308	14887	0.22%	0.007%
120	8.349	8.329	8.374	VV	6910	71746	1.05%	0.034%
121	8.397	8.374	8.427	VV	1011	22334	0.33%	0.010%
122	8.439	8.427	8.456	VV	1008	11164	0.16%	0.005%
123	8.485	8.456	8.507	VV	4967	57475	0.84%	0.027%
124	8.525	8.507	8.567	VV	2906	39504	0.58%	0.019%
125	8.583	8.567	8.599	VV	462	5483	0.08%	0.003%
126	8.642	8.599	8.657	VV	2724	36141	0.53%	0.017%
127	8.672	8.657	8.696	VV	3191	36795	0.54%	0.017%
128	8.726	8.696	8.746	VV	1485	20115	0.30%	0.009%
129	8.777	8.746	8.801	VV	2670	36671	0.54%	0.017%
130	8.819	8.801	8.837	VV	1345	17176	0.25%	0.008%
131	8.860	8.837	8.911	VV	9867	124644	1.83%	0.059%
132	8.938	8.911	8.972	VV	2836	56108	0.82%	0.026%
133	9.008	8.972	9.026	VV	2270	40618	0.60%	0.019%
134	9.037	9.026	9.054	VV	1360	17067	0.25%	0.008%
135	9.071	9.054	9.103	VV	1184	22358	0.33%	0.010%
136	9.122	9.103	9.159	VV	1490	25615	0.38%	0.012%
137	9.181	9.159	9.209	VV	7234	84626	1.24%	0.040%
138	9.230	9.209	9.243	VV	1137	16970	0.25%	0.008%
139	9.280	9.243	9.319	VV	8321	148149	2.18%	0.070%
140	9.343	9.319	9.362	VV	1925	24704	0.36%	0.012%
141	9.375	9.362	9.407	VV	704	11444	0.17%	0.005%
142	9.440	9.407	9.500	PV	975	22529	0.33%	0.011%
143	9.514	9.500	9.532	PV	260	3150	0.05%	0.001%
144	9.544	9.532	9.555	VV	230	2294	0.03%	0.001%
145	9.603	9.555	9.623	VV	1572	24190	0.36%	0.011%
146	9.648	9.623	9.672	VV	2268	34627	0.51%	0.016%
147	9.712	9.672	9.723	VV	2213	34508	0.51%	0.016%
148	9.740	9.723	9.762	VV	4480	57107	0.84%	0.027%
149	9.781	9.762	9.822	VV	3022	43689	0.64%	0.021%
150	9.857	9.822	9.886	VV	3845	64972	0.95%	0.030%
151	9.908	9.886	9.962	VV	16548	199140	2.92%	0.093%
152	9.999	9.962	10.012	VV	4946	69422	1.02%	0.033%
153	10.026	10.012	10.039	VV	6598	74992	1.10%	0.035%
154	10.063	10.039	10.099	VV	14924	239864	3.52%	0.113%
155	10.128	10.099	10.139	VV	1585	30638	0.45%	0.014%
156	10.159	10.139	10.177	VV	4936	58871	0.86%	0.028%
157	10.197	10.177	10.212	VV	1602	25841	0.38%	0.012%
158	10.264	10.212	10.302	VV	331396	3507409	51.50%	1.646%
159	10.335	10.302	10.376	VV	27024	328257	4.82%	0.154%

160	10.388	10.376	10.400	VV	1459	18227	0.27%	0.009%
161	10.413	10.400	10.433	VV	1550	21701	0.32%	0.010%
162	10.451	10.433	10.483	VV	948	18853	0.28%	0.009%
163	10.504	10.483	10.521	VV	1989	24763	0.36%	0.012%
164	10.543	10.521	10.589	VV	13996	168895	2.48%	0.079%
165	10.624	10.589	10.641	VV	1554	33704	0.49%	0.016%
166	10.664	10.641	10.681	VV	3378	54959	0.81%	0.026%
167	10.701	10.681	10.723	VV	5272	71603	1.05%	0.034%
168	10.794	10.723	10.826	VV	12876	290368	4.26%	0.136%
169	10.859	10.826	10.880	VV	7770	106867	1.57%	0.050%
170	10.910	10.880	10.929	VV	5152	96564	1.42%	0.045%
171	10.949	10.929	10.976	VV	5999	87449	1.28%	0.041%
172	11.026	10.976	11.047	VV	280412	3065185	45.01%	1.439%
173	11.062	11.047	11.077	VV	44986	480912	7.06%	0.226%
174	11.093	11.077	11.131	VV	59621	666419	9.79%	0.313%
175	11.178	11.131	11.195	VV	27755	433783	6.37%	0.204%
176	11.211	11.195	11.226	VV	27971	307323	4.51%	0.144%
177	11.242	11.226	11.269	VV	35437	417320	6.13%	0.196%
178	11.282	11.269	11.291	VV	2455	29498	0.43%	0.014%
179	11.313	11.291	11.331	VV	4206	75738	1.11%	0.036%
180	11.372	11.331	11.391	VV	8081	176299	2.59%	0.083%
181	11.415	11.391	11.437	VV	45027	541768	7.96%	0.254%
182	11.450	11.437	11.505	VV	5856	169364	2.49%	0.079%
183	11.530	11.505	11.556	VV	41179	493577	7.25%	0.232%
184	11.564	11.556	11.573	VV	4715	48774	0.72%	0.023%
185	11.588	11.573	11.596	VV	5208	64763	0.95%	0.030%
186	11.606	11.596	11.622	VV	4988	74128	1.09%	0.035%
187	11.629	11.622	11.652	VV	4514	71219	1.05%	0.033%
188	11.677	11.652	11.696	VV	7053	132433	1.94%	0.062%
189	11.735	11.696	11.749	VV	6026	147455	2.17%	0.069%
190	11.781	11.749	11.796	VV	9738	201213	2.95%	0.094%
191	11.805	11.796	11.826	VV	7973	111722	1.64%	0.052%
192	11.850	11.826	11.889	VV	15826	357640	5.25%	0.168%
193	11.911	11.889	11.939	VV	33372	467583	6.87%	0.219%
194	11.962	11.939	11.983	VV	33138	490911	7.21%	0.230%
195	12.002	11.983	12.017	VV	18879	313035	4.60%	0.147%
196	12.028	12.017	12.051	VV	17185	255169	3.75%	0.120%
197	12.087	12.051	12.121	VV	591379	6810211	100.00%	3.196%
198	12.139	12.121	12.159	VV	8405	138269	2.03%	0.065%
199	12.176	12.159	12.186	VV	7664	105158	1.54%	0.049%
200	12.215	12.186	12.225	VV	17468	282384	4.15%	0.133%
201	12.236	12.225	12.250	VV	17151	224749	3.30%	0.105%
202	12.269	12.250	12.350	VV	25605	881068	12.94%	0.414%
203	12.385	12.350	12.416	VV	494625	5806255	85.26%	2.725%
204	12.457	12.416	12.493	VV	242491	3455766	50.74%	1.622%
205	12.514	12.493	12.527	VV	9872	170753	2.51%	0.080%
206	12.548	12.527	12.562	VV	25016	350833	5.15%	0.165%
207	12.572	12.562	12.598	VV	18303	266350	3.91%	0.125%
208	12.641	12.598	12.660	VV	35739	646295	9.49%	0.303%
209	12.675	12.660	12.692	VV	18343	283419	4.16%	0.133%
210	12.709	12.692	12.736	VV	15566	296559	4.35%	0.139%
211	12.773	12.736	12.789	VV	20486	384409	5.64%	0.180%
212	12.800	12.789	12.812	VV	13810	180007	2.64%	0.084%
213	12.835	12.812	12.864	VV	43370	787221	11.56%	0.369%
214	12.882	12.864	12.905	VV	12213	261985	3.85%	0.123%
215	12.963	12.905	13.002	VV	61641	1452975	21.34%	0.682%
216	13.031	13.002	13.049	VV	18837	392334	5.76%	0.184%
217	13.075	13.049	13.093	VV	40420	663480	9.74%	0.311%

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218	13.112	13.093	13.133	VV	52910	727958	10.69%	0.342%
219	13.153	13.133	13.174	VV	19534	382635	5.62%	0.180%
220	13.205	13.174	13.224	VV	29460	673528	9.89%	0.316%
221	13.242	13.224	13.263	VV	44047	707523	10.39%	0.332%
222	13.282	13.263	13.319	VV	42237	767409	11.27%	0.360%
223	13.355	13.319	13.371	VV	17692	445360	6.54%	0.209%
224	13.388	13.371	13.412	VV	16202	365579	5.37%	0.172%
225	13.442	13.412	13.476	VV	16904	548453	8.05%	0.257%
226	13.488	13.476	13.506	VV	14480	237642	3.49%	0.112%
227	13.514	13.506	13.531	VV	12544	177024	2.60%	0.083%
228	13.548	13.531	13.562	VV	14332	245770	3.61%	0.115%
229	13.571	13.562	13.582	VV	13303	157677	2.32%	0.074%
230	13.600	13.582	13.616	VV	16068	290449	4.26%	0.136%
231	13.656	13.616	13.673	VV	24992	692299	10.17%	0.325%
232	13.697	13.673	13.734	VV	74917	1306110	19.18%	0.613%
233	13.770	13.734	13.789	VV	34548	751071	11.03%	0.353%
234	13.799	13.789	13.835	VV	22628	518513	7.61%	0.243%
235	13.877	13.835	13.917	VV	52935	1476206	21.68%	0.693%
236	13.941	13.917	13.964	VV	94516	1442048	21.17%	0.677%
237	13.999	13.964	14.026	VV	74331	1526590	22.42%	0.716%
238	14.064	14.026	14.078	VV	20989	579260	8.51%	0.272%
239	14.124	14.078	14.179	VV	30963	1245333	18.29%	0.584%
240	14.203	14.179	14.223	VV	29763	565930	8.31%	0.266%
241	14.256	14.223	14.276	VV	226231	3171829	46.57%	1.489%
242	14.300	14.276	14.326	VV	339480	4276201	62.79%	2.007%
243	14.341	14.326	14.367	VV	26263	518756	7.62%	0.243%
244	14.413	14.367	14.467	VV	63339	1877558	27.57%	0.881%
245	14.485	14.467	14.526	VV	27848	756288	11.11%	0.355%
246	14.552	14.526	14.577	VV	31897	791569	11.62%	0.372%
247	14.593	14.577	14.656	VV	38218	1233190	18.11%	0.579%
248	14.692	14.656	14.721	VV	46002	1193517	17.53%	0.560%
249	14.730	14.721	14.756	VV	30675	561473	8.24%	0.264%
250	14.765	14.756	14.779	VV	21153	287943	4.23%	0.135%
251	14.791	14.779	14.806	VV	21508	333835	4.90%	0.157%
252	14.826	14.806	14.859	VV	28566	763875	11.22%	0.359%
253	14.924	14.859	14.946	VV	79328	2187925	32.13%	1.027%
254	14.962	14.946	14.994	VV	48835	957931	14.07%	0.450%
255	15.008	14.994	15.019	VV	25116	366253	5.38%	0.172%
256	15.085	15.019	15.122	VV	49273	2106427	30.93%	0.989%
257	15.163	15.122	15.192	VV	36760	1090915	16.02%	0.512%
258	15.202	15.192	15.222	VV	22542	391882	5.75%	0.184%
259	15.245	15.222	15.263	VV	35880	683310	10.03%	0.321%
260	15.277	15.263	15.301	VV	27792	545069	8.00%	0.256%
261	15.328	15.301	15.379	VV	30139	1159010	17.02%	0.544%
262	15.395	15.379	15.404	VV	20913	310919	4.57%	0.146%
263	15.427	15.404	15.436	VV	21907	416867	6.12%	0.196%
264	15.452	15.436	15.474	VV	24591	505074	7.42%	0.237%
265	15.483	15.474	15.493	VV	21594	239131	3.51%	0.112%
266	15.533	15.493	15.574	VV	35566	1359781	19.97%	0.638%
267	15.593	15.574	15.614	VV	37305	714221	10.49%	0.335%
268	15.629	15.614	15.662	VV	30530	829649	12.18%	0.389%
269	15.672	15.662	15.685	VV	28442	371504	5.46%	0.174%
270	15.740	15.685	15.766	VV	46126	1660409	24.38%	0.779%
271	15.820	15.766	15.836	VV	354619	6044916	88.76%	2.837%
272	15.844	15.836	15.876	VV	192736	2202659	32.34%	1.034%
273	15.891	15.876	15.914	VV	28474	612826	9.00%	0.288%
274	15.941	15.914	15.962	VV	82584	1387294	20.37%	0.651%
275	15.977	15.962	16.017	VV	38047	1047728	15.38%	0.492%

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276	16.029	16.017	16.041	VV	28684	385354	5.66%	0.181%
277	16.063	16.041	16.081	VV	36342	760423	11.17%	0.357%
278	16.138	16.081	16.164	VV	218967	4457679	65.46%	2.092%
279	16.198	16.164	16.236	VV	283905	4518998	66.36%	2.121%
280	16.293	16.236	16.316	VV	91846	2248439	33.02%	1.055%
281	16.334	16.316	16.369	VV	42001	1154462	16.95%	0.542%
282	16.432	16.369	16.469	VV	46647	2229980	32.74%	1.047%
283	16.492	16.469	16.511	VV	35677	840752	12.35%	0.395%
284	16.555	16.511	16.632	VV	52859	2811103	41.28%	1.319%
285	16.685	16.632	16.702	VV	48994	1683463	24.72%	0.790%
286	16.717	16.702	16.749	VV	53312	1188927	17.46%	0.558%
287	16.774	16.749	16.791	VV	43807	935927	13.74%	0.439%
288	16.802	16.791	16.824	VV	38211	711903	10.45%	0.334%
289	16.848	16.824	16.874	VV	49288	1203262	17.67%	0.565%
290	16.885	16.874	16.925	VV	38502	1051920	15.45%	0.494%
291	16.945	16.925	17.016	VV	34990	1743002	25.59%	0.818%
292	17.029	17.016	17.049	VV	32574	623100	9.15%	0.292%
293	17.062	17.049	17.081	VV	31488	582734	8.56%	0.274%
294	17.112	17.081	17.127	VV	36243	929219	13.64%	0.436%
295	17.162	17.127	17.201	VV	49995	1787547	26.25%	0.839%
296	17.242	17.201	17.259	VV	39569	1263697	18.56%	0.593%
297	17.284	17.259	17.302	VV	47325	1096618	16.10%	0.515%
298	17.324	17.302	17.376	VV	57122	2056854	30.20%	0.965%
299	17.404	17.376	17.436	VV	41781	1372610	20.16%	0.644%
300	17.470	17.436	17.514	VV	85736	2471899	36.30%	1.160%
301	17.565	17.514	17.587	VV	208449	4167852	61.20%	1.956%
302	17.597	17.587	17.628	VV	68726	1416139	20.79%	0.665%
303	17.641	17.628	17.667	VV	47993	1006894	14.79%	0.473%
304	17.692	17.667	17.708	VV	79551	1430795	21.01%	0.672%
305	17.724	17.708	17.786	VV	75779	2245467	32.97%	1.054%
306	17.820	17.786	17.862	VV	187432	3585904	52.65%	1.683%
307	17.897	17.862	17.921	VV	46556	1436647	21.10%	0.674%
308	17.945	17.921	17.969	VV	69615	1461447	21.46%	0.686%
309	17.992	17.969	18.019	VV	41020	1128407	16.57%	0.530%
310	18.038	18.019	18.059	VV	41304	903291	13.26%	0.424%
311	18.069	18.059	18.083	VV	35020	504869	7.41%	0.237%
312	18.118	18.083	18.145	VV	43513	1443433	21.20%	0.677%
313	18.160	18.145	18.183	VV	40054	885520	13.00%	0.416%
314	18.212	18.183	18.226	VV	45690	1088423	15.98%	0.511%
315	18.241	18.226	18.262	VV	47723	934407	13.72%	0.439%
316	18.281	18.262	18.304	VV	41144	983737	14.45%	0.462%
317	18.326	18.304	18.339	VV	46639	904094	13.28%	0.424%
318	18.361	18.339	18.435	VV	56789	2645280	38.84%	1.242%
319	18.449	18.435	18.465	VV	38269	676622	9.94%	0.318%
320	18.490	18.465	18.524	VV	45491	1458794	21.42%	0.685%
321	18.539	18.524	18.564	VV	42200	924723	13.58%	0.434%
322	18.583	18.564	18.636	VV	35156	1430411	21.00%	0.671%
323	18.664	18.636	18.697	VV	34898	1243212	18.26%	0.583%
324	18.713	18.697	18.739	VV	33571	791597	11.62%	0.372%
325	18.749	18.739	18.766	VV	29726	471227	6.92%	0.221%
326	18.807	18.766	18.831	VV	31064	1183109	17.37%	0.555%
327	18.860	18.831	18.881	VV	33506	934653	13.72%	0.439%
328	18.891	18.881	18.919	VV	31929	705617	10.36%	0.331%
329	18.948	18.919	18.987	VV	33796	1243864	18.26%	0.584%
330	19.033	18.987	19.067	VV	66384	2082849	30.58%	0.978%
331	19.116	19.067	19.161	VV	59398	2412791	35.43%	1.132%
332	19.176	19.161	19.206	VV	38157	954150	14.01%	0.448%
333	19.252	19.206	19.321	VV	49541	2399192	35.23%	1.126%
334	19.350	19.321	19.366	VV	25288	662298	9.73%	0.311%

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335	19.394	19.366	19.461	VV	28785	1411617	20.73%	0.663%
336	19.528	19.461	19.583	VV	50265	2409633	35.38%	1.131%
337	19.622	19.583	19.699	VV	30422	1767188	25.95%	0.829%
338	19.727	19.699	19.774	VV	25553	1026733	15.08%	0.482%
339	19.794	19.774	19.817	VV	20903	533514	7.83%	0.250%
340	19.829	19.817	19.876	VV	20407	690804	10.14%	0.324%
341	19.925	19.876	20.002	VV	20395	1430675	21.01%	0.671%
342	20.021	20.002	20.131	VV	17834	1307551	19.20%	0.614%
343	20.174	20.131	20.252	VV	16478	1132591	16.63%	0.532%
344	20.285	20.252	20.354	VV	15485	914680	13.43%	0.429%
345	20.361	20.354	20.383	VV	14161	247782	3.64%	0.116%
346	20.393	20.383	20.442	VV	14128	492036	7.22%	0.231%
347	20.485	20.442	20.558	VV	13796	934903	13.73%	0.439%
348	20.565	20.558	20.604	VV	13228	347395	5.10%	0.163%
349	20.620	20.604	20.667	VV	12781	467056	6.86%	0.219%
350	20.675	20.667	20.764	VV	12142	661897	9.72%	0.311%
351	20.769	20.764	20.782	VV	11217	121235	1.78%	0.057%
352	20.826	20.782	20.852	VV	11178	453803	6.66%	0.213%
353	20.865	20.852	20.906	VV	11008	347011	5.10%	0.163%
354	20.912	20.906	20.922	VV	10666	101967	1.50%	0.048%
355	20.935	20.922	20.958	VV	10573	223255	3.28%	0.105%
356	20.985	20.958	21.032	VV	10313	431223	6.33%	0.202%
357	21.054	21.032	21.077	VV	9636	254309	3.73%	0.119%
358	21.084	21.077	21.107	VV	9425	164075	2.41%	0.077%
359	21.188	21.107	21.304	VV	11407	1147418	16.85%	0.539%
360	21.368	21.304	21.427	VV	9067	616173	9.05%	0.289%
361	21.453	21.427	21.481	VV	8060	249780	3.67%	0.117%
362	21.490	21.481	21.501	VV	7734	92050	1.35%	0.043%
363	21.506	21.501	21.517	VV	7804	76674	1.13%	0.036%
364	21.567	21.517	21.621	VV	9282	508507	7.47%	0.239%
365	21.631	21.621	21.659	VV	7445	163333	2.40%	0.077%
366	21.668	21.659	21.675	VV	7495	71116	1.04%	0.033%
367	21.697	21.675	21.761	VV	7720	370989	5.45%	0.174%
368	21.846	21.761	21.892	VV	10778	691074	10.15%	0.324%
369	21.909	21.892	21.957	VV	8439	306569	4.50%	0.144%
370	21.966	21.957	22.051	VV	7166	351408	5.16%	0.165%
371	22.059	22.051	22.070	VV	5691	62978	0.92%	0.030%
372	22.079	22.070	22.087	VV	5577	57396	0.84%	0.027%
373	22.124	22.087	22.180	VV	5989	308077	4.52%	0.145%
374	22.219	22.180	22.312	VV	5710	375261	5.51%	0.176%
375	22.383	22.312	22.467	VV	6260	426701	6.27%	0.200%
376	22.529	22.467	22.574	VV	5365	266905	3.92%	0.125%
377	22.583	22.574	22.590	VV	3564	34149	0.50%	0.016%
378	22.623	22.590	22.666	VV	3865	159432	2.34%	0.075%
379	22.712	22.666	22.752	VV	3766	167129	2.45%	0.078%
380	22.792	22.752	22.904	VV	3527	230904	3.39%	0.108%
381	22.926	22.904	22.937	VV	1739	33335	0.49%	0.016%
382	22.942	22.937	22.981	VV	1781	39961	0.59%	0.019%
383	22.989	22.981	23.018	VV	1526	31102	0.46%	0.015%
384	23.037	23.018	23.070	VV	1569	42685	0.63%	0.020%
385	23.106	23.070	23.151	VV	1390	57971	0.85%	0.027%
386	23.177	23.151	23.232	VV	1286	39678	0.58%	0.019%
387	23.240	23.232	23.267	VV	543	8380	0.12%	0.004%
388	23.273	23.267	23.287	VV	456	3498	0.05%	0.002%
					Sum of corrected areas:	213062511		