

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040319AL\
 Data File : FC040304.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2019 20:13
 Sample : K2199-01
 Misc :
 ALS Vial : 11 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	2.859	2.816	2.874	BV	173	2214	0.05%	0.001%
2	2.893	2.874	2.912	PV	193	2230	0.05%	0.001%
3	2.917	2.912	2.959	VV	156	2473	0.06%	0.002%
4	2.974	2.959	2.982	VV	250	1631	0.04%	0.001%
5	2.992	2.982	3.039	VV	150	4298	0.10%	0.003%
6	3.046	3.039	3.076	VV	192	2497	0.06%	0.002%
7	3.115	3.076	3.139	PV	265	5441	0.12%	0.004%
8	3.155	3.139	3.190	VV	368	6528	0.15%	0.004%
9	3.204	3.190	3.238	VV	412	6677	0.15%	0.004%
10	3.253	3.238	3.272	VV	243	2828	0.06%	0.002%
11	3.282	3.272	3.293	VV	197	2135	0.05%	0.001%
12	3.302	3.293	3.316	VV	210	2052	0.05%	0.001%
13	3.327	3.316	3.373	VV	227	5229	0.12%	0.003%
14	3.389	3.373	3.400	PV	192	2536	0.06%	0.002%
15	3.414	3.400	3.437	VV	256	4079	0.09%	0.003%
16	3.457	3.437	3.484	VV	403	6941	0.16%	0.005%
17	3.491	3.484	3.542	VV	216	5482	0.12%	0.004%
18	3.554	3.542	3.573	VV	294	3620	0.08%	0.002%
19	3.582	3.573	3.626	VV	171	3409	0.08%	0.002%
20	3.659	3.626	3.670	VV	344	4618	0.10%	0.003%
21	3.681	3.670	3.772	VV	317	8885	0.20%	0.006%
22	3.812	3.772	3.859	VV	154	4566	0.10%	0.003%
23	3.880	3.859	3.897	VV	202	3110	0.07%	0.002%
24	3.913	3.897	3.950	VV	644	8125	0.18%	0.005%
25	3.957	3.950	3.984	VV	198	1862	0.04%	0.001%
26	4.021	3.984	4.029	VV	396	5553	0.13%	0.004%
27	4.037	4.029	4.061	VV	460	4380	0.10%	0.003%
28	4.102	4.061	4.116	VV	407	6666	0.15%	0.004%
29	4.126	4.116	4.151	VV	340	3545	0.08%	0.002%
30	4.165	4.151	4.196	VV	221	3023	0.07%	0.002%
31	4.214	4.196	4.239	VV	213	2939	0.07%	0.002%
32	4.258	4.239	4.273	VV	212	2687	0.06%	0.002%
33	4.294	4.273	4.316	VV	277	3654	0.08%	0.002%
34	4.328	4.316	4.345	VV	219	2080	0.05%	0.001%
35	4.359	4.345	4.391	VV	251	2288	0.05%	0.002%
36	4.403	4.391	4.420	VV	151	1447	0.03%	0.001%

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37	4.429	4.420	4.458	VV	181	2016	0.05%	0.001%
38	4.467	4.458	4.484	VV	110	1178	0.03%	0.001%
39	4.511	4.484	4.534	VV	244	4448	0.10%	0.003%
40	4.561	4.534	4.583	VV	250	4742	0.11%	0.003%
41	4.606	4.583	4.632	VV	256	4970	0.11%	0.003%
42	4.644	4.632	4.677	VV	160	2913	0.07%	0.002%
43	4.721	4.677	4.756	VV	526	8797	0.20%	0.006%
44	4.783	4.756	4.792	PV	239	3593	0.08%	0.002%
45	4.798	4.792	4.813	VV	256	2226	0.05%	0.001%
46	4.824	4.813	4.837	VV	220	1960	0.04%	0.001%
47	4.840	4.837	4.874	VV	176	2632	0.06%	0.002%
48	4.903	4.874	4.926	VV	361	6796	0.15%	0.004%
49	4.940	4.926	4.972	VV	457	6822	0.15%	0.004%
50	4.979	4.972	4.989	VV	142	1184	0.03%	0.001%
51	5.009	4.989	5.027	VV	217	3158	0.07%	0.002%
52	5.041	5.027	5.061	PV	179	2418	0.05%	0.002%
53	5.096	5.061	5.133	VV	337	7995	0.18%	0.005%
54	5.140	5.133	5.161	VV	250	2469	0.06%	0.002%
55	5.190	5.161	5.227	VV	486	11522	0.26%	0.008%
56	5.241	5.227	5.263	VV	338	4628	0.11%	0.003%
57	5.277	5.263	5.295	VV	307	3060	0.07%	0.002%
58	5.308	5.295	5.335	VV	180	3387	0.08%	0.002%
59	5.356	5.335	5.386	VV	288	3721	0.08%	0.002%
60	5.407	5.386	5.427	VV	216	3948	0.09%	0.003%
61	5.455	5.427	5.476	VV	5035	46459	1.05%	0.031%
62	5.503	5.476	5.516	VV	310	5357	0.12%	0.004%
63	5.536	5.516	5.568	VV	311	6563	0.15%	0.004%
64	5.592	5.568	5.624	VV	593	10496	0.24%	0.007%
65	5.636	5.624	5.659	VV	303	3893	0.09%	0.003%
66	5.674	5.659	5.701	VV	279	4920	0.11%	0.003%
67	5.718	5.701	5.745	VV	496	7655	0.17%	0.005%
68	5.756	5.745	5.783	VV	219	3259	0.07%	0.002%
69	5.821	5.783	5.854	VV	288	6929	0.16%	0.005%
70	5.875	5.854	5.886	VV	410	4455	0.10%	0.003%
71	5.894	5.886	5.946	VV	254	5339	0.12%	0.004%
72	5.949	5.946	5.978	VV	163	2175	0.05%	0.001%
73	5.996	5.978	6.004	VV	202	1931	0.04%	0.001%
74	6.023	6.004	6.044	PV	245	3532	0.08%	0.002%
75	6.077	6.044	6.121	VV	236	5820	0.13%	0.004%
76	6.159	6.121	6.178	VV	371	5796	0.13%	0.004%
77	6.216	6.178	6.248	VV	245	6037	0.14%	0.004%
78	6.283	6.248	6.302	PV	423	7403	0.17%	0.005%
79	6.319	6.302	6.327	VV	198	1924	0.04%	0.001%
80	6.352	6.327	6.368	VV	237	3643	0.08%	0.002%
81	6.381	6.368	6.420	VV	294	6422	0.15%	0.004%
82	6.434	6.420	6.474	VV	287	5207	0.12%	0.003%
83	6.504	6.474	6.557	VV	1350	19216	0.44%	0.013%
84	6.576	6.557	6.613	VV	302	5397	0.12%	0.004%
85	6.639	6.613	6.666	VV	1007	11968	0.27%	0.008%
86	6.670	6.666	6.709	VV	284	4405	0.10%	0.003%
87	6.712	6.709	6.731	VV	202	1185	0.03%	0.001%
88	6.737	6.731	6.747	PV	116	1050	0.02%	0.001%
89	6.795	6.747	6.836	VV	585	12015	0.27%	0.008%

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90	6.847	6.836	6.936	VV	228	6821	0.15%	0.004%
91	6.942	6.936	6.959	VV	96	1302	0.03%	0.001%
92	6.983	6.959	6.993	VV	296	4214	0.10%	0.003%
93	7.004	6.993	7.018	VV	289	2372	0.05%	0.002%
94	7.025	7.018	7.041	VV	159	1665	0.04%	0.001%
95	7.057	7.041	7.072	VV	232	2377	0.05%	0.002%
96	7.204	7.151	7.215	VV	886	23760	0.54%	0.016%
97	7.224	7.215	7.264	VV	850	14875	0.34%	0.010%
98	7.276	7.264	7.302	VV	267	5209	0.12%	0.003%
99	7.319	7.302	7.338	VV	215	3910	0.09%	0.003%
100	7.360	7.338	7.371	VV	234	3844	0.09%	0.003%
101	7.382	7.371	7.399	VV	474	5586	0.13%	0.004%
102	7.416	7.399	7.462	VV	392	10051	0.23%	0.007%
103	7.489	7.462	7.514	VV	663	12970	0.29%	0.009%
104	7.523	7.514	7.534	VV	235	2052	0.05%	0.001%
105	7.557	7.534	7.574	VV	420	7423	0.17%	0.005%
106	7.598	7.574	7.614	VV	1178	15339	0.35%	0.010%
107	7.627	7.614	7.642	VV	1020	11445	0.26%	0.008%
108	7.663	7.642	7.696	VV	774	16679	0.38%	0.011%
109	7.727	7.696	7.762	VV	6937	77042	1.75%	0.051%
110	7.783	7.762	7.822	VV	1622	26201	0.59%	0.017%
111	7.837	7.822	7.854	VV	560	6307	0.14%	0.004%
112	7.874	7.854	7.887	VV	285	4573	0.10%	0.003%
113	7.895	7.887	7.934	VV	275	4191	0.10%	0.003%
114	8.024	8.010	8.050	VV	488	7847	0.18%	0.005%
115	8.078	8.050	8.107	VV	6049	63762	1.45%	0.042%
116	8.125	8.107	8.162	VV	629	14427	0.33%	0.010%
117	8.199	8.162	8.226	VV	727	16794	0.38%	0.011%
118	8.232	8.226	8.272	VV	278	5632	0.13%	0.004%
119	8.288	8.272	8.299	VV	446	4857	0.11%	0.003%
120	8.317	8.299	8.331	VV	706	9346	0.21%	0.006%
121	8.349	8.331	8.376	VV	2730	28774	0.65%	0.019%
122	8.401	8.376	8.415	VV	453	8480	0.19%	0.006%
123	8.429	8.415	8.456	VV	392	6375	0.14%	0.004%
124	8.485	8.456	8.511	VV	1387	18179	0.41%	0.012%
125	8.525	8.511	8.609	VV	711	16258	0.37%	0.011%
126	8.670	8.609	8.709	VV	1509	37812	0.86%	0.025%
127	8.724	8.709	8.746	VV	326	5422	0.12%	0.004%
128	8.777	8.746	8.802	VV	631	10275	0.23%	0.007%
129	8.820	8.802	8.839	VV	314	5788	0.13%	0.004%
130	8.860	8.839	8.914	VV	5888	69822	1.59%	0.046%
131	8.941	8.914	8.971	VV	773	14899	0.34%	0.010%
132	8.982	8.971	8.992	VV	497	5075	0.12%	0.003%
133	9.011	8.992	9.055	VV	1092	22226	0.50%	0.015%
134	9.071	9.055	9.096	VV	688	10440	0.24%	0.007%
135	9.102	9.096	9.110	VV	295	2602	0.06%	0.002%
136	9.119	9.110	9.156	VV	358	6047	0.14%	0.004%
137	9.181	9.156	9.246	VV	1251	25917	0.59%	0.017%
138	9.277	9.246	9.317	VV	1402	33203	0.75%	0.022%
139	9.343	9.317	9.357	VV	321	4624	0.10%	0.003%
140	9.371	9.357	9.405	VV	372	5117	0.12%	0.003%
141	9.445	9.405	9.470	VV	273	5876	0.13%	0.004%

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142	9.476	9.470	9.504	VV	159	1908	0.04%	0.001%
143	9.544	9.524	9.564	VV	289	3605	0.08%	0.002%
144	9.603	9.564	9.631	PV	449	8478	0.19%	0.006%
145	9.653	9.631	9.676	VV	745	11478	0.26%	0.008%
146	9.708	9.676	9.722	VV	656	11868	0.27%	0.008%
147	9.739	9.722	9.762	VV	1345	18889	0.43%	0.012%
148	9.780	9.762	9.824	VV	812	14074	0.32%	0.009%
149	9.856	9.824	9.890	VV	945	19834	0.45%	0.013%
150	9.908	9.890	9.944	VV	1032	21108	0.48%	0.014%
151	9.955	9.944	9.964	VV	545	5492	0.12%	0.004%
152	10.000	9.964	10.017	VV	1561	28866	0.66%	0.019%
153	10.027	10.017	10.042	VV	884	9442	0.21%	0.006%
154	10.066	10.042	10.139	VV	2533	51351	1.17%	0.034%
155	10.155	10.139	10.176	VV	581	7474	0.17%	0.005%
156	10.190	10.176	10.204	VV	341	4062	0.09%	0.003%
157	10.260	10.204	10.304	VV	41686	437738	9.94%	0.288%
158	10.334	10.304	10.376	VV	11054	125576	2.85%	0.083%
159	10.386	10.376	10.403	VV	301	4385	0.10%	0.003%
160	10.415	10.403	10.436	VV	356	4648	0.11%	0.003%
161	10.446	10.436	10.466	VV	309	3412	0.08%	0.002%
162	10.475	10.466	10.489	VV	221	1957	0.04%	0.001%
163	10.504	10.489	10.522	VV	514	6377	0.14%	0.004%
164	10.543	10.522	10.589	VV	2624	31562	0.72%	0.021%
165	10.635	10.589	10.656	PV	647	13868	0.31%	0.009%
166	10.667	10.656	10.681	VV	537	6828	0.16%	0.004%
167	10.703	10.681	10.726	VV	1281	19010	0.43%	0.013%
168	10.794	10.726	10.826	VV	1592	39487	0.90%	0.026%
169	10.858	10.826	10.879	PV	630	10056	0.23%	0.007%
170	10.911	10.879	10.932	PV	740	12861	0.29%	0.008%
171	10.948	10.932	10.977	VV	421	6007	0.14%	0.004%
172	11.029	10.977	11.054	VV	425551	4404405	100.00%	2.901%
173	11.062	11.054	11.076	VV	3946	37836	0.86%	0.025%
174	11.092	11.076	11.132	VV	5335	60712	1.38%	0.040%
175	11.178	11.132	11.197	VV	6680	107835	2.45%	0.071%
176	11.210	11.197	11.225	VV	2617	29374	0.67%	0.019%
177	11.241	11.225	11.267	VV	3428	41453	0.94%	0.027%
178	11.281	11.267	11.291	VV	267	1806	0.04%	0.001%
179	11.313	11.291	11.337	VV	541	6879	0.16%	0.005%
180	11.371	11.337	11.392	VV	1388	22942	0.52%	0.015%
181	11.415	11.392	11.439	VV	2132	27874	0.63%	0.018%
182	11.463	11.439	11.505	VV	593	11109	0.25%	0.007%
183	11.530	11.505	11.552	PV	2826	30233	0.69%	0.020%
184	11.564	11.552	11.577	VV	418	4806	0.11%	0.003%
185	11.594	11.577	11.606	VV	765	8198	0.19%	0.005%
186	11.615	11.606	11.641	VV	487	8968	0.20%	0.006%
187	11.646	11.641	11.659	VV	340	2801	0.06%	0.002%
188	11.680	11.659	11.696	VV	497	7113	0.16%	0.005%
189	11.709	11.696	11.722	VV	370	4158	0.09%	0.003%
190	11.741	11.722	11.767	VV	440	9545	0.22%	0.006%
191	11.784	11.767	11.795	VV	702	8813	0.20%	0.006%
192	11.818	11.795	11.833	VV	626	12689	0.29%	0.008%
193	11.850	11.833	11.888	VV	1251	21438	0.49%	0.014%
194	11.909	11.888	11.942	PV	1436	23170	0.53%	0.015%

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195	11.960	11.942	11.980	VV	3045	37000	0.84%	0.024%
196	12.013	11.980	12.042	VV	2173	48948	1.11%	0.032%
197	12.077	12.042	12.114	VV	62871	690000	15.67%	0.454%
198	12.135	12.114	12.161	VV	1035	12638	0.29%	0.008%
199	12.212	12.161	12.226	VV	1197	21228	0.48%	0.014%
200	12.237	12.226	12.248	VV	1117	12838	0.29%	0.008%
201	12.266	12.248	12.302	VV	2215	39443	0.90%	0.026%
202	12.315	12.302	12.346	VV	896	14443	0.33%	0.010%
203	12.376	12.346	12.407	VV	49473	557536	12.66%	0.367%
204	12.459	12.407	12.489	VV	310217	3640119	82.65%	2.398%
205	12.498	12.489	12.526	VV	2068	27400	0.62%	0.018%
206	12.550	12.526	12.559	VV	1910	24816	0.56%	0.016%
207	12.570	12.559	12.597	VV	2232	29085	0.66%	0.019%
208	12.640	12.597	12.661	PV	3077	50535	1.15%	0.033%
209	12.678	12.661	12.692	VV	1488	20351	0.46%	0.013%
210	12.711	12.692	12.730	VV	1609	25876	0.59%	0.017%
211	12.740	12.730	12.754	VV	697	8106	0.18%	0.005%
212	12.771	12.754	12.789	VV	1728	22065	0.50%	0.015%
213	12.833	12.789	12.859	VV	3098	57648	1.31%	0.038%
214	12.886	12.859	12.912	VV	741	15682	0.36%	0.010%
215	12.962	12.912	12.995	VV	9131	140028	3.18%	0.092%
216	13.030	12.995	13.047	VV	1047	21649	0.49%	0.014%
217	13.070	13.047	13.093	VV	6573	90710	2.06%	0.060%
218	13.110	13.093	13.134	VV	3897	51577	1.17%	0.034%
219	13.155	13.134	13.177	VV	2028	35415	0.80%	0.023%
220	13.211	13.177	13.220	VV	2988	52884	1.20%	0.035%
221	13.239	13.220	13.261	VV	4239	69413	1.58%	0.046%
222	13.282	13.261	13.319	VV	3388	54480	1.24%	0.036%
223	13.352	13.319	13.376	VV	1311	32931	0.75%	0.022%
224	13.391	13.376	13.407	VV	896	15125	0.34%	0.010%
225	13.421	13.407	13.429	VV	1023	11889	0.27%	0.008%
226	13.445	13.429	13.477	VV	1048	27181	0.62%	0.018%
227	13.487	13.477	13.509	VV	930	15337	0.35%	0.010%
228	13.543	13.509	13.561	VV	1141	25987	0.59%	0.017%
229	13.573	13.561	13.589	VV	1028	15793	0.36%	0.010%
230	13.601	13.589	13.616	VV	1046	15359	0.35%	0.010%
231	13.651	13.616	13.677	VV	2714	76639	1.74%	0.050%
232	13.695	13.677	13.716	VV	3877	62553	1.42%	0.041%
233	13.726	13.716	13.749	VV	2031	34504	0.78%	0.023%
234	13.772	13.749	13.791	VV	4278	72395	1.64%	0.048%
235	13.800	13.791	13.816	VV	2503	34638	0.79%	0.023%
236	13.825	13.816	13.846	VV	2567	40635	0.92%	0.027%
237	13.876	13.846	13.917	VV	4886	122926	2.79%	0.081%
238	13.941	13.917	13.962	VV	8709	124698	2.83%	0.082%
239	13.993	13.962	14.022	VV	4484	114163	2.59%	0.075%
240	14.062	14.022	14.083	VV	2522	71838	1.63%	0.047%
241	14.123	14.083	14.156	VV	3270	104103	2.36%	0.069%
242	14.201	14.156	14.220	VV	3950	92943	2.11%	0.061%
243	14.249	14.220	14.269	VV	29313	378985	8.60%	0.250%
244	14.291	14.269	14.331	VV	27407	422984	9.60%	0.279%
245	14.345	14.331	14.367	VV	2761	58091	1.32%	0.038%
246	14.413	14.367	14.441	VV	9507	212163	4.82%	0.140%

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247	14.455	14.441	14.468	VV	3609	55996	1.27%	0.037%
248	14.485	14.468	14.525	VV	4354	115963	2.63%	0.076%
249	14.551	14.525	14.574	VV	4586	112949	2.56%	0.074%
250	14.589	14.574	14.638	VV	5547	163166	3.70%	0.107%
251	14.716	14.638	14.783	VV	6564	446410	10.14%	0.294%
252	14.794	14.783	14.802	VV	4841	53138	1.21%	0.035%
253	14.832	14.802	14.861	VV	8068	215947	4.90%	0.142%
254	14.880	14.861	14.899	VV	6287	129540	2.94%	0.085%
255	14.922	14.899	14.945	VV	10761	222478	5.05%	0.147%
256	14.959	14.945	14.987	VV	7680	162632	3.69%	0.107%
257	15.005	14.987	15.022	VV	6699	127651	2.90%	0.084%
258	15.083	15.022	15.124	VV	9735	439148	9.97%	0.289%
259	15.161	15.124	15.196	VV	7432	273297	6.21%	0.180%
260	15.249	15.196	15.273	VV	7400	308857	7.01%	0.203%
261	15.284	15.273	15.302	VV	7213	119215	2.71%	0.079%
262	15.332	15.302	15.381	VV	10622	388774	8.83%	0.256%
263	15.396	15.381	15.412	VV	7464	137139	3.11%	0.090%
264	15.445	15.412	15.454	VV	7430	180844	4.11%	0.119%
265	15.531	15.454	15.552	VV	9946	487390	11.07%	0.321%
266	15.559	15.552	15.571	VV	8860	94620	2.15%	0.062%
267	15.591	15.571	15.605	VV	9836	191820	4.36%	0.126%
268	15.631	15.605	15.656	VV	10443	300648	6.83%	0.198%
269	15.730	15.656	15.761	VV	13101	690826	15.68%	0.455%
270	15.809	15.761	15.867	VV	42709	1292556	29.35%	0.851%
271	15.939	15.867	15.961	VV	19821	790870	17.96%	0.521%
272	15.977	15.961	15.987	VV	14243	211881	4.81%	0.140%
273	15.996	15.987	16.015	VV	14076	229671	5.21%	0.151%
274	16.031	16.015	16.051	VV	14012	289207	6.57%	0.190%
275	16.129	16.051	16.155	VV	30401	1142868	25.95%	0.753%
276	16.185	16.155	16.226	VV	37548	923001	20.96%	0.608%
277	16.286	16.226	16.372	VV	27191	1679865	38.14%	1.106%
278	16.395	16.372	16.410	VV	18622	416255	9.45%	0.274%
279	16.431	16.410	16.459	VV	19513	549910	12.49%	0.362%
280	16.503	16.459	16.512	VV	20387	624604	14.18%	0.411%
281	16.550	16.512	16.574	VV	23671	804669	18.27%	0.530%
282	16.597	16.574	16.631	VV	22294	729926	16.57%	0.481%
283	16.647	16.631	16.660	VV	21353	370307	8.41%	0.244%
284	16.685	16.660	16.697	VV	24531	512671	11.64%	0.338%
285	16.727	16.697	16.756	VV	28019	885110	20.10%	0.583%
286	16.777	16.756	16.799	VV	24467	618620	14.05%	0.407%
287	16.818	16.799	16.828	VV	24971	426319	9.68%	0.281%
288	16.852	16.828	16.887	VV	27488	903309	20.51%	0.595%
289	16.915	16.887	16.933	VV	25869	687641	15.61%	0.453%
290	16.967	16.933	16.994	VV	25774	926139	21.03%	0.610%
291	17.008	16.994	17.021	VV	26010	411371	9.34%	0.271%
292	17.030	17.021	17.047	VV	26154	414859	9.42%	0.273%
293	17.081	17.047	17.111	VV	28530	1044108	23.71%	0.688%
294	17.171	17.111	17.216	VV	35998	1929066	43.80%	1.271%
295	17.233	17.216	17.245	VV	29440	500938	11.37%	0.330%
296	17.263	17.245	17.272	VV	29241	474791	10.78%	0.313%
297	17.332	17.272	17.402	VV	36559	2508357	56.95%	1.652%
298	17.423	17.402	17.432	VV	31604	550967	12.51%	0.363%
299	17.465	17.432	17.481	VV	35005	957762	21.75%	0.631%

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300	17.492	17.481	17.516	VV	33486	684032	15.53%	0.451%
301	17.555	17.516	17.576	VV	48802	1428918	32.44%	0.941%
302	17.591	17.576	17.621	VV	40900	1032752	23.45%	0.680%
303	17.639	17.621	17.654	VV	36329	686700	15.59%	0.452%
304	17.695	17.654	17.782	VV	44575	2938546	66.72%	1.935%
305	17.810	17.782	17.839	VV	50237	1387307	31.50%	0.914%
306	17.853	17.839	17.867	VV	37191	625953	14.21%	0.412%
307	17.896	17.867	17.916	VV	39288	1093972	24.84%	0.721%
308	17.941	17.916	17.971	VV	41859	1302728	29.58%	0.858%
309	18.002	17.971	18.054	VV	44747	2011976	45.68%	1.325%
310	18.119	18.054	18.147	VV	46442	2346860	53.28%	1.546%
311	18.170	18.147	18.209	VV	46560	1612574	36.61%	1.062%
312	18.294	18.209	18.317	VV	46073	2858462	64.90%	1.883%
313	18.336	18.317	18.348	VV	45988	828417	18.81%	0.546%
314	18.398	18.348	18.430	VV	51659	2349368	53.34%	1.547%
315	18.451	18.430	18.492	VV	48620	1736171	39.42%	1.144%
316	18.518	18.492	18.569	VV	47784	2100015	47.68%	1.383%
317	18.575	18.569	18.587	VV	43919	480746	10.92%	0.317%
318	18.597	18.587	18.614	VV	44212	698502	15.86%	0.460%
319	18.622	18.614	18.636	VV	43522	573223	13.01%	0.378%
320	18.646	18.636	18.671	VV	43735	897375	20.37%	0.591%
321	18.691	18.671	18.701	VV	44237	781168	17.74%	0.515%
322	18.705	18.701	18.761	VV	43990	1539807	34.96%	1.014%
323	18.767	18.761	18.777	VV	43217	427263	9.70%	0.281%
324	18.823	18.777	18.851	VV	45359	1925489	43.72%	1.268%
325	18.869	18.851	18.924	VV	45831	1893283	42.99%	1.247%
326	18.951	18.924	19.002	VV	43380	1972291	44.78%	1.299%
327	19.030	19.002	19.082	VV	45622	2033991	46.18%	1.340%
328	19.116	19.082	19.155	VV	43496	1795598	40.77%	1.183%
329	19.177	19.155	19.211	VV	41076	1346884	30.58%	0.887%
330	19.224	19.211	19.233	VV	39574	523382	11.88%	0.345%
331	19.295	19.233	19.329	VV	41067	2312507	52.50%	1.523%
332	19.363	19.329	19.396	VV	40491	1573817	35.73%	1.037%
333	19.406	19.396	19.437	VV	39614	965204	21.91%	0.636%
334	19.524	19.437	19.581	VV	41255	3317329	75.32%	2.185%
335	19.595	19.581	19.647	VV	36584	1433238	32.54%	0.944%
336	19.672	19.647	19.702	VV	36864	1195398	27.14%	0.787%
337	19.723	19.702	19.759	VV	36418	1204580	27.35%	0.793%
338	19.786	19.759	19.819	VV	35865	1261293	28.64%	0.831%
339	19.850	19.819	19.894	VV	36460	1585901	36.01%	1.045%
340	19.944	19.894	19.971	VV	35781	1588813	36.07%	1.046%
341	19.995	19.971	20.022	VV	34660	1054186	23.93%	0.694%
342	20.036	20.022	20.082	VV	34501	1229611	27.92%	0.810%
343	20.089	20.082	20.141	VV	33378	1148388	26.07%	0.756%
344	20.168	20.141	20.201	VV	33331	1169539	26.55%	0.770%
345	20.212	20.201	20.248	VV	32272	911060	20.69%	0.600%
346	20.316	20.248	20.353	VV	32385	1998409	45.37%	1.316%
347	20.372	20.353	20.382	VV	31608	529526	12.02%	0.349%
348	20.401	20.382	20.434	VV	32475	990850	22.50%	0.653%
349	20.448	20.434	20.462	VV	31511	529032	12.01%	0.348%
350	20.473	20.462	20.480	VV	31695	332045	7.54%	0.219%
351	20.498	20.480	20.537	VV	31790	1066050	24.20%	0.702%

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352	20.562	20.537	20.611	VV	29959	1296352	29.43%	0.854%
353	20.619	20.611	20.674	VV	29470	1099338	24.96%	0.724%
354	20.680	20.674	20.729	VV	29128	939767	21.34%	0.619%
355	20.736	20.729	20.758	VV	28046	479296	10.88%	0.316%
356	20.771	20.758	20.819	VV	28530	1013633	23.01%	0.668%
357	20.830	20.819	20.852	VV	27902	550360	12.50%	0.362%
358	20.864	20.852	20.874	VV	27691	352716	8.01%	0.232%
359	20.894	20.874	20.904	VV	28005	493893	11.21%	0.325%
360	20.915	20.904	20.963	VV	27932	971485	22.06%	0.640%
361	20.977	20.963	21.011	VV	27212	749134	17.01%	0.493%
362	21.054	21.011	21.081	VV	26874	1105890	25.11%	0.728%
363	21.090	21.081	21.121	VV	26092	618120	14.03%	0.407%
364	21.138	21.121	21.157	VV	25901	566619	12.86%	0.373%
365	21.175	21.157	21.199	VV	26128	642115	14.58%	0.423%
366	21.231	21.199	21.326	VV	27163	1971840	44.77%	1.299%
367	21.332	21.326	21.415	VV	24627	1264108	28.70%	0.833%
368	21.429	21.415	21.445	VV	23388	404469	9.18%	0.266%
369	21.461	21.445	21.482	VV	23559	518661	11.78%	0.342%
370	21.490	21.482	21.517	VV	23199	475020	10.79%	0.313%
371	21.529	21.517	21.552	VV	23374	494764	11.23%	0.326%
372	21.557	21.552	21.569	VV	23409	230240	5.23%	0.152%
373	21.594	21.569	21.619	VV	23593	691646	15.70%	0.456%
374	21.627	21.619	21.674	VV	23075	737366	16.74%	0.486%
375	21.698	21.674	21.735	VV	22637	813799	18.48%	0.536%
376	21.746	21.735	21.762	VV	22214	353501	8.03%	0.233%
377	21.850	21.762	21.902	VV	24765	1941080	44.07%	1.278%
378	21.922	21.902	22.021	VV	23375	1578179	35.83%	1.039%
379	22.037	22.021	22.071	VV	21239	624621	14.18%	0.411%
380	22.079	22.071	22.091	VV	20669	255795	5.81%	0.168%
381	22.120	22.091	22.128	VV	21371	466239	10.59%	0.307%
382	22.138	22.128	22.201	VV	21621	882028	20.03%	0.581%
383	22.213	22.201	22.222	VV	19988	257114	5.84%	0.169%
384	22.240	22.222	22.302	VV	20718	934440	21.22%	0.615%
385	22.319	22.302	22.334	VV	19960	379185	8.61%	0.250%
386	22.385	22.334	22.451	VV	21994	1415074	32.13%	0.932%
387	22.458	22.451	22.493	VV	18308	454561	10.32%	0.299%
388	22.543	22.493	22.591	VV	20491	1123523	25.51%	0.740%
389	22.609	22.591	22.641	VV	18691	548082	12.44%	0.361%
390	22.647	22.641	22.681	VV	18232	435936	9.90%	0.287%
391	22.729	22.681	22.741	VV	18987	647394	14.70%	0.426%
392	22.745	22.741	22.770	VV	18914	318277	7.23%	0.210%
393	22.803	22.770	22.856	VV	18787	913766	20.75%	0.602%
394	22.864	22.856	22.872	VV	16592	160639	3.65%	0.106%
395	22.905	22.872	22.931	VV	16658	574274	13.04%	0.378%
396	22.941	22.931	22.960	VV	16512	285810	6.49%	0.188%
397	22.976	22.960	23.004	VV	16197	420923	9.56%	0.277%
398	23.037	23.004	23.055	VV	16065	476224	10.81%	0.314%
399	23.068	23.055	23.094	VV	15889	365804	8.31%	0.241%
400	23.107	23.094	23.127	VV	15770	309472	7.03%	0.204%
401	23.137	23.127	23.145	VV	15864	170738	3.88%	0.112%
402	23.165	23.145	23.249	VV	16712	961852	21.84%	0.634%
403	23.259	23.249	23.269	VV	14971	176737	4.01%	0.116%
404	23.286	23.269	23.301	VBA	15148	296258	6.73%	0.195%

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Sum of corrected areas: 151825231

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