

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040613.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 23:41
 Sample : K2199-09
 Misc :
 ALS Vial : 20 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	2.944	2.936	2.974	VV	101	1558	0.05%	0.001%
2	2.988	2.974	3.011	VV	152	1888	0.06%	0.001%
3	3.047	3.011	3.081	PV	173	3748	0.11%	0.003%
4	3.107	3.081	3.122	PV	135	1423	0.04%	0.001%
5	3.158	3.122	3.184	VV	289	4094	0.12%	0.003%
6	3.214	3.184	3.246	VV	289	4429	0.13%	0.003%
7	3.253	3.246	3.273	VV	120	1590	0.05%	0.001%
8	3.283	3.273	3.323	VV	127	2391	0.07%	0.002%
9	3.347	3.323	3.371	VV	158	2870	0.09%	0.002%
10	3.387	3.371	3.411	VV	105	1729	0.05%	0.001%
11	3.417	3.411	3.445	PV	154	1977	0.06%	0.001%
12	3.460	3.445	3.492	VV	137	2921	0.09%	0.002%
13	3.512	3.492	3.546	VV	279	5369	0.16%	0.004%
14	3.559	3.546	3.621	VV	342	6056	0.18%	0.004%
15	3.641	3.621	3.666	VV	736	10755	0.32%	0.008%
16	3.678	3.666	3.710	VV	520	8297	0.25%	0.006%
17	3.715	3.710	3.777	VV	174	5149	0.16%	0.004%
18	3.801	3.777	3.829	VV	296	3575	0.11%	0.003%
19	3.838	3.829	3.865	VV	132	1845	0.06%	0.001%
20	3.884	3.865	3.902	VV	217	2236	0.07%	0.002%
21	3.936	3.902	3.944	VV	161	2649	0.08%	0.002%
22	3.960	3.944	3.989	VV	209	2864	0.09%	0.002%
23	3.996	3.989	4.007	VV	115	1005	0.03%	0.001%
24	4.037	4.007	4.072	VV	191	4489	0.14%	0.003%
25	4.105	4.072	4.152	VV	1270	20022	0.60%	0.015%
26	4.163	4.152	4.183	VV	217	2734	0.08%	0.002%
27	4.219	4.183	4.267	VV	201	6950	0.21%	0.005%
28	4.280	4.267	4.315	VV	136	3125	0.09%	0.002%
29	4.332	4.315	4.356	VV	218	3878	0.12%	0.003%
30	4.362	4.356	4.388	VV	232	2548	0.08%	0.002%
31	4.401	4.388	4.449	VV	181	4258	0.13%	0.003%
32	4.465	4.449	4.490	VV	184	2455	0.07%	0.002%
33	4.506	4.490	4.524	VV	233	3366	0.10%	0.003%
34	4.571	4.524	4.586	VV	316	7323	0.22%	0.005%
35	4.612	4.586	4.664	VV	227	7369	0.22%	0.005%
36	4.679	4.664	4.707	PV	415	7008	0.21%	0.005%
37	4.727	4.707	4.764	VV	396	7337	0.22%	0.005%
38	4.779	4.764	4.812	VV	277	5143	0.16%	0.004%
39	4.826	4.812	4.844	VV	253	3885	0.12%	0.003%
40	4.860	4.844	4.889	VV	260	4663	0.14%	0.003%
41	4.901	4.889	4.931	VV	407	6787	0.20%	0.005%
42	4.943	4.931	4.990	VV	623	11312	0.34%	0.008%

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43	5.015	4.990	5.036	VV	212	4054	0.12%	0.003%
44	5.058	5.049	5.074	VV	124	1180	0.04%	0.001%
45	5.098	5.074	5.147	VV	318	6018	0.18%	0.004%
46	5.174	5.147	5.192	VV	683	10227	0.31%	0.008%
47	5.210	5.192	5.227	VV	992	14032	0.42%	0.010%
48	5.238	5.227	5.279	VV	522	10115	0.31%	0.008%
49	5.323	5.279	5.339	VV	244	6235	0.19%	0.005%
50	5.355	5.339	5.374	VV	249	2680	0.08%	0.002%
51	5.396	5.374	5.425	VV	320	5707	0.17%	0.004%
52	5.458	5.425	5.483	VV	13558	126271	3.81%	0.094%
53	5.505	5.483	5.527	VV	438	6598	0.20%	0.005%
54	5.542	5.527	5.571	VV	341	5246	0.16%	0.004%
55	5.592	5.571	5.617	VV	365	6005	0.18%	0.004%
56	5.635	5.617	5.659	VV	277	4618	0.14%	0.003%
57	5.665	5.659	5.677	VV	212	1878	0.06%	0.001%
58	5.723	5.677	5.764	VV	489	10797	0.33%	0.008%
59	5.770	5.764	5.782	VV	128	1056	0.03%	0.001%
60	5.824	5.782	5.849	VV	318	8145	0.25%	0.006%
61	5.877	5.849	5.927	VV	390	9839	0.30%	0.007%
62	5.950	5.927	5.978	PV	193	3102	0.09%	0.002%
63	5.995	5.978	6.002	VV	103	1319	0.04%	0.001%
64	6.024	6.002	6.056	VV	276	4055	0.12%	0.003%
65	6.078	6.056	6.134	VV	251	5691	0.17%	0.004%
66	6.156	6.134	6.177	VV	268	3915	0.12%	0.003%
67	6.202	6.177	6.235	VV	588	12021	0.36%	0.009%
68	6.255	6.235	6.272	VV	433	7721	0.23%	0.006%
69	6.285	6.272	6.304	VV	670	7638	0.23%	0.006%
70	6.323	6.304	6.342	VV	351	5774	0.17%	0.004%
71	6.352	6.342	6.369	VV	206	2491	0.08%	0.002%
72	6.413	6.369	6.429	VV	725	14721	0.44%	0.011%
73	6.460	6.429	6.472	VV	547	12263	0.37%	0.009%
74	6.506	6.472	6.537	VV	13200	132061	3.99%	0.098%
75	6.547	6.537	6.569	VV	374	5924	0.18%	0.004%
76	6.600	6.569	6.617	VV	690	12306	0.37%	0.009%
77	6.641	6.617	6.717	VV	15348	151906	4.58%	0.113%
78	6.734	6.717	6.746	VV	215	2551	0.08%	0.002%
79	6.797	6.746	6.831	VV	859	14488	0.44%	0.011%
80	6.851	6.831	6.866	VV	251	3805	0.11%	0.003%
81	6.882	6.866	6.926	VV	332	5505	0.17%	0.004%
82	6.939	6.926	6.957	VV	206	2198	0.07%	0.002%
83	6.979	6.957	6.996	VV	342	4964	0.15%	0.004%
84	7.009	6.996	7.048	VV	287	5647	0.17%	0.004%
85	7.168	7.152	7.177	VV	495	6177	0.19%	0.005%
86	7.226	7.177	7.301	VV	2841	58568	1.77%	0.044%
87	7.326	7.301	7.346	VV	739	10148	0.31%	0.008%
88	7.386	7.346	7.441	VV	3023	65698	1.98%	0.049%
89	7.494	7.441	7.539	VV	8472	186798	5.64%	0.139%
90	7.556	7.539	7.569	VV	832	10912	0.33%	0.008%
91	7.599	7.569	7.615	VV	22875	238919	7.21%	0.178%
92	7.627	7.615	7.642	VV	13141	129753	3.92%	0.096%
93	7.654	7.642	7.699	VV	4412	62180	1.88%	0.046%
94	7.727	7.699	7.736	VV	2369	25622	0.77%	0.019%
95	7.757	7.736	7.769	VV	7806	109682	3.31%	0.081%
96	7.785	7.769	7.822	VV	18007	226610	6.84%	0.168%
97	7.839	7.822	7.853	VV	1281	16700	0.50%	0.012%
98	7.873	7.853	7.911	VV	6626	72935	2.20%	0.054%
99	7.920	7.911	7.937	VV	468	4883	0.15%	0.004%
100	8.026	8.011	8.052	VV	1554	20159	0.61%	0.015%

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101	8.079	8.052	8.104	VV	16481	166941	5.04%	0.124%
102	8.121	8.104	8.167	VV	3219	49838	1.50%	0.037%
103	8.193	8.167	8.225	VV	1968	40043	1.21%	0.030%
104	8.240	8.225	8.254	VV	1304	14936	0.45%	0.011%
105	8.267	8.254	8.281	VV	1139	13278	0.40%	0.010%
106	8.315	8.281	8.332	VV	5828	80304	2.42%	0.060%
107	8.350	8.332	8.372	VV	11737	121038	3.65%	0.090%
108	8.389	8.372	8.412	VV	2600	35064	1.06%	0.026%
109	8.440	8.412	8.457	VV	2921	45500	1.37%	0.034%
110	8.485	8.457	8.504	VV	10053	113146	3.41%	0.084%
111	8.526	8.504	8.566	VV	12030	140911	4.25%	0.105%
112	8.582	8.566	8.611	VV	2312	32709	0.99%	0.024%
113	8.642	8.611	8.658	VV	11128	126080	3.81%	0.094%
114	8.673	8.658	8.692	VV	10197	105952	3.20%	0.079%
115	8.726	8.692	8.742	VV	4700	60922	1.84%	0.045%
116	8.778	8.742	8.800	VV	9777	150464	4.54%	0.112%
117	8.820	8.800	8.836	VV	4436	48893	1.48%	0.036%
118	8.860	8.836	8.912	VV	37711	451555	13.63%	0.336%
119	8.940	8.912	8.969	VV	7155	117423	3.54%	0.087%
120	8.982	8.969	8.992	VV	2990	32285	0.97%	0.024%
121	9.009	8.992	9.026	VV	6739	92373	2.79%	0.069%
122	9.038	9.026	9.052	VV	4115	46004	1.39%	0.034%
123	9.070	9.052	9.101	VV	5770	82415	2.49%	0.061%
124	9.121	9.101	9.154	VV	3330	55214	1.67%	0.041%
125	9.180	9.154	9.206	VV	7442	101210	3.05%	0.075%
126	9.231	9.206	9.247	VV	2454	42040	1.27%	0.031%
127	9.281	9.247	9.321	VV	8471	161008	4.86%	0.120%
128	9.343	9.321	9.362	VV	2789	38426	1.16%	0.029%
129	9.378	9.362	9.411	VV	1545	27249	0.82%	0.020%
130	9.441	9.411	9.469	VV	2950	48973	1.48%	0.036%
131	9.477	9.469	9.497	VV	1042	9894	0.30%	0.007%
132	9.548	9.497	9.584	PV	1393	30911	0.93%	0.023%
133	9.602	9.584	9.636	VV	4946	65857	1.99%	0.049%
134	9.654	9.636	9.673	VV	1390	19906	0.60%	0.015%
135	9.712	9.673	9.721	VV	6497	87972	2.66%	0.065%
136	9.739	9.721	9.763	VV	20607	277452	8.37%	0.206%
137	9.780	9.763	9.816	VV	15058	182725	5.51%	0.136%
138	9.857	9.816	9.891	VV	12739	207509	6.26%	0.154%
139	9.910	9.891	9.964	VV	5925	139159	4.20%	0.103%
140	9.998	9.964	10.008	VV	3900	67057	2.02%	0.050%
141	10.026	10.008	10.040	VV	7538	92640	2.80%	0.069%
142	10.064	10.040	10.099	VV	19466	274920	8.30%	0.204%
143	10.131	10.099	10.141	VV	2255	43561	1.31%	0.032%
144	10.157	10.141	10.175	VV	3856	51354	1.55%	0.038%
145	10.188	10.175	10.210	VV	1701	27036	0.82%	0.020%
146	10.263	10.210	10.301	VV	226048	2371730	71.58%	1.762%
147	10.336	10.301	10.377	VV	57635	654422	19.75%	0.486%
148	10.388	10.377	10.398	VV	1314	13462	0.41%	0.010%
149	10.421	10.398	10.459	VV	13686	173119	5.22%	0.129%
150	10.471	10.459	10.487	VV	768	8565	0.26%	0.006%
151	10.504	10.487	10.522	PV	1486	15157	0.46%	0.011%
152	10.544	10.522	10.556	VV	9806	108562	3.28%	0.081%
153	10.564	10.556	10.589	VV	7204	92647	2.80%	0.069%
154	10.616	10.589	10.636	VV	5658	108974	3.29%	0.081%
155	10.654	10.636	10.675	VV	5809	85612	2.58%	0.064%
156	10.688	10.675	10.697	VV	3050	34029	1.03%	0.025%
157	10.784	10.697	10.826	VV	18045	502938	15.18%	0.374%
158	10.854	10.826	10.878	VV	6052	91630	2.77%	0.068%
159	10.912	10.878	10.934	VV	16575	210097	6.34%	0.156%

160	10.951	10.934	10.976	VV	3458	50899	1.54%	0.038%
161	10.988	10.976	10.996	VV	1206	10991	0.33%	0.008%
162	11.028	10.996	11.047	VV	313421	3313364	100.00%	2.462%
163	11.063	11.047	11.078	VV	63036	679101	20.50%	0.505%
164	11.094	11.078	11.132	VV	74874	776791	23.44%	0.577%
165	11.179	11.132	11.195	VV	40191	658702	19.88%	0.489%
166	11.211	11.195	11.226	VV	40678	450860	13.61%	0.335%
167	11.243	11.226	11.290	VV	50272	586105	17.69%	0.435%
168	11.312	11.290	11.334	PV	2448	30411	0.92%	0.023%
169	11.358	11.334	11.387	VV	3588	73444	2.22%	0.055%
170	11.415	11.387	11.437	VV	8475	133980	4.04%	0.100%
171	11.462	11.437	11.487	VV	6384	109593	3.31%	0.081%
172	11.531	11.487	11.550	VV	19258	236909	7.15%	0.176%
173	11.563	11.550	11.577	VV	7473	87132	2.63%	0.065%
174	11.595	11.577	11.621	VV	10277	148746	4.49%	0.111%
175	11.629	11.621	11.656	VV	1882	32052	0.97%	0.024%
176	11.678	11.656	11.692	VV	5021	67726	2.04%	0.050%
177	11.709	11.692	11.726	VV	6552	80653	2.43%	0.060%
178	11.742	11.726	11.750	VV	4752	52592	1.59%	0.039%
179	11.760	11.750	11.771	VV	4846	52511	1.58%	0.039%
180	11.806	11.771	11.831	VV	12334	246056	7.43%	0.183%
181	11.851	11.831	11.891	VV	26901	456406	13.77%	0.339%
182	11.912	11.891	11.939	VV	8998	170208	5.14%	0.126%
183	11.963	11.939	11.982	VV	57329	724473	21.87%	0.538%
184	11.998	11.982	12.015	VV	26222	383241	11.57%	0.285%
185	12.026	12.015	12.044	VV	18537	224626	6.78%	0.167%
186	12.081	12.044	12.124	VV	232955	2766657	83.50%	2.056%
187	12.138	12.124	12.153	VV	1543	15783	0.48%	0.012%
188	12.174	12.153	12.188	VV	4612	56371	1.70%	0.042%
189	12.212	12.188	12.249	VV	13464	299645	9.04%	0.223%
190	12.266	12.249	12.304	VV	17408	323477	9.76%	0.240%
191	12.319	12.304	12.349	VV	6144	130320	3.93%	0.097%
192	12.379	12.349	12.412	VV	218191	2460069	74.25%	1.828%
193	12.457	12.412	12.494	VV	237812	3070345	92.67%	2.281%
194	12.512	12.494	12.529	VV	5110	80066	2.42%	0.059%
195	12.548	12.529	12.564	VV	9330	132553	4.00%	0.098%
196	12.574	12.564	12.601	VV	5840	86684	2.62%	0.064%
197	12.645	12.601	12.686	VV	13412	351302	10.60%	0.261%
198	12.706	12.686	12.749	VV	18851	293617	8.86%	0.218%
199	12.771	12.749	12.786	VV	14226	176717	5.33%	0.131%
200	12.803	12.786	12.814	VV	11827	165750	5.00%	0.123%
201	12.834	12.814	12.859	VV	23066	373594	11.28%	0.278%
202	12.876	12.859	12.906	VV	6206	113965	3.44%	0.085%
203	12.964	12.906	13.006	VV	55710	991868	29.94%	0.737%
204	13.030	13.006	13.047	VV	6200	108375	3.27%	0.081%
205	13.071	13.047	13.092	VV	33517	455668	13.75%	0.339%
206	13.111	13.092	13.134	VV	35010	441342	13.32%	0.328%
207	13.153	13.134	13.175	VV	7670	142563	4.30%	0.106%
208	13.200	13.175	13.210	VV	9007	142208	4.29%	0.106%
209	13.241	13.210	13.262	VV	34192	510574	15.41%	0.379%
210	13.281	13.262	13.321	VV	28889	395519	11.94%	0.294%
211	13.350	13.321	13.374	VV	5151	109441	3.30%	0.081%
212	13.393	13.374	13.400	VV	2671	35666	1.08%	0.027%
213	13.436	13.400	13.459	VV	4205	113658	3.43%	0.084%
214	13.469	13.459	13.507	VV	3050	63398	1.91%	0.047%
215	13.546	13.507	13.562	VV	5294	104752	3.16%	0.078%
216	13.578	13.562	13.614	VV	5390	116024	3.50%	0.086%
217	13.664	13.614	13.681	VV	14059	353201	10.66%	0.262%

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218	13.694	13.681	13.736	VV	16003	279317	8.43%	0.208%
219	13.770	13.736	13.784	VV	10366	222916	6.73%	0.166%
220	13.799	13.784	13.841	VV	14668	298642	9.01%	0.222%
221	13.876	13.841	13.894	VV	22437	377216	11.38%	0.280%
222	13.904	13.894	13.919	VV	12106	151128	4.56%	0.112%
223	13.940	13.919	13.960	VV	39789	516410	15.59%	0.384%
224	13.997	13.960	14.037	VV	14314	410066	12.38%	0.305%
225	14.062	14.037	14.082	VV	8837	157730	4.76%	0.117%
226	14.122	14.082	14.179	VV	11157	367457	11.09%	0.273%
227	14.203	14.179	14.221	VV	8167	135704	4.10%	0.101%
228	14.252	14.221	14.272	VV	103990	1338845	40.41%	0.995%
229	14.293	14.272	14.322	VV	105075	1306591	39.43%	0.971%
230	14.338	14.322	14.371	VV	7048	150458	4.54%	0.112%
231	14.411	14.371	14.442	VV	29488	600571	18.13%	0.446%
232	14.453	14.442	14.471	VV	9998	154812	4.67%	0.115%
233	14.485	14.471	14.521	VV	10828	214593	6.48%	0.159%
234	14.558	14.521	14.580	VV	13316	343171	10.36%	0.255%
235	14.590	14.580	14.647	VV	10733	325440	9.82%	0.242%
236	14.689	14.647	14.752	VV	18175	664119	20.04%	0.493%
237	14.764	14.752	14.778	VV	7022	98264	2.97%	0.073%
238	14.834	14.778	14.857	VV	9441	352826	10.65%	0.262%
239	14.879	14.857	14.897	VV	13820	231970	7.00%	0.172%
240	14.923	14.897	14.943	VV	43046	613341	18.51%	0.456%
241	14.960	14.943	14.987	VV	22326	386691	11.67%	0.287%
242	15.006	14.987	15.020	VV	12927	212305	6.41%	0.158%
243	15.084	15.020	15.127	VV	25895	1004006	30.30%	0.746%
244	15.161	15.127	15.187	VV	12928	344444	10.40%	0.256%
245	15.205	15.187	15.221	VV	9159	170202	5.14%	0.126%
246	15.244	15.221	15.264	VV	11385	246849	7.45%	0.183%
247	15.289	15.264	15.306	VV	10605	247546	7.47%	0.184%
248	15.338	15.306	15.381	VV	12428	472230	14.25%	0.351%
249	15.389	15.381	15.406	VV	8524	124680	3.76%	0.093%
250	15.426	15.406	15.439	VV	9120	173250	5.23%	0.129%
251	15.452	15.439	15.469	VV	9250	155174	4.68%	0.115%
252	15.527	15.469	15.546	VV	16211	519157	15.67%	0.386%
253	15.558	15.546	15.574	VV	13208	196657	5.94%	0.146%
254	15.592	15.574	15.606	VV	14238	236985	7.15%	0.176%
255	15.626	15.606	15.655	VV	15966	405311	12.23%	0.301%
256	15.728	15.655	15.758	VV	19771	891779	26.91%	0.663%
257	15.809	15.758	15.827	VV	97772	1731261	52.25%	1.286%
258	15.836	15.827	15.877	VV	51874	757001	22.85%	0.562%
259	15.893	15.877	15.907	VV	12667	220775	6.66%	0.164%
260	15.938	15.907	15.961	VV	32388	642101	19.38%	0.477%
261	15.976	15.961	16.014	VV	15179	448207	13.53%	0.333%
262	16.060	16.014	16.070	VV	14522	454153	13.71%	0.337%
263	16.129	16.070	16.156	VV	67190	1564785	47.23%	1.163%
264	16.187	16.156	16.226	VV	91034	1524287	46.00%	1.133%
265	16.287	16.226	16.307	VV	37871	1054456	31.82%	0.783%
266	16.326	16.307	16.374	VV	25096	817464	24.67%	0.607%
267	16.432	16.374	16.476	VV	23249	1196508	36.11%	0.889%
268	16.490	16.476	16.511	VV	20410	393228	11.87%	0.292%
269	16.549	16.511	16.627	VV	30594	1587499	47.91%	1.180%
270	16.647	16.627	16.658	VV	20033	345103	10.42%	0.256%
271	16.684	16.658	16.697	VV	26007	523906	15.81%	0.389%
272	16.713	16.697	16.746	VV	29765	705196	21.28%	0.524%
273	16.771	16.746	16.789	VV	25224	566334	17.09%	0.421%
274	16.803	16.789	16.819	VV	22233	388616	11.73%	0.289%
275	16.848	16.819	16.872	VV	30357	797745	24.08%	0.593%

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276	16.887	16.872	16.901	VV	22464	382138	11.53%	0.284%
277	16.909	16.901	16.926	VV	21937	305507	9.22%	0.227%
278	16.963	16.926	16.989	VV	22303	795874	24.02%	0.591%
279	16.994	16.989	17.004	VV	20041	178155	5.38%	0.132%
280	17.027	17.004	17.047	VV	22401	533321	16.10%	0.396%
281	17.086	17.047	17.104	VV	22455	736983	22.24%	0.548%
282	17.162	17.104	17.201	VV	29653	1473408	44.47%	1.095%
283	17.230	17.201	17.266	VV	25275	920436	27.78%	0.684%
284	17.282	17.266	17.295	VV	26216	446205	13.47%	0.332%
285	17.325	17.295	17.381	VV	33450	1449904	43.76%	1.077%
286	17.397	17.381	17.435	VV	26044	799224	24.12%	0.594%
287	17.463	17.435	17.482	VV	36308	841096	25.38%	0.625%
288	17.491	17.482	17.507	VV	28657	408111	12.32%	0.303%
289	17.554	17.507	17.579	VV	64694	1682017	50.76%	1.250%
290	17.592	17.579	17.621	VV	35288	803137	24.24%	0.597%
291	17.636	17.621	17.657	VV	29678	602558	18.19%	0.448%
292	17.691	17.657	17.707	VV	42867	1024811	30.93%	0.761%
293	17.720	17.707	17.772	VV	37232	1183725	35.73%	0.880%
294	17.810	17.772	17.872	VV	63058	2086400	62.97%	1.550%
295	17.892	17.872	17.911	VV	31849	680517	20.54%	0.506%
296	17.939	17.911	17.972	VV	40717	1193436	36.02%	0.887%
297	17.996	17.972	18.024	VV	32659	933843	28.18%	0.694%
298	18.038	18.024	18.049	VV	29050	428183	12.92%	0.318%
299	18.066	18.049	18.077	VV	29565	497425	15.01%	0.370%
300	18.113	18.077	18.141	VV	36831	1225164	36.98%	0.910%
301	18.164	18.141	18.204	VV	34567	1211909	36.58%	0.900%
302	18.244	18.204	18.269	VV	34220	1233392	37.22%	0.916%
303	18.283	18.269	18.304	VV	32999	654875	19.76%	0.487%
304	18.320	18.304	18.363	VV	34049	1144662	34.55%	0.851%
305	18.387	18.363	18.424	VV	36248	1211446	36.56%	0.900%
306	18.447	18.424	18.468	VV	33834	833494	25.16%	0.619%
307	18.510	18.468	18.553	VV	34113	1607448	48.51%	1.194%
308	18.573	18.553	18.584	VV	29703	547145	16.51%	0.407%
309	18.605	18.584	18.637	VV	29522	931055	28.10%	0.692%
310	18.645	18.637	18.667	VV	29196	518380	15.65%	0.385%
311	18.678	18.667	18.703	VV	29276	599537	18.09%	0.445%
312	18.712	18.703	18.767	VV	28337	1062907	32.08%	0.790%
313	18.817	18.767	18.842	VV	29972	1273173	38.43%	0.946%
314	18.861	18.842	18.915	VV	30864	1222246	36.89%	0.908%
315	18.944	18.915	19.001	VV	28380	1382765	41.73%	1.027%
316	19.029	19.001	19.069	VV	33532	1205494	36.38%	0.896%
317	19.112	19.069	19.150	VV	31775	1388629	41.91%	1.032%
318	19.178	19.150	19.216	VV	27609	1044552	31.53%	0.776%
319	19.221	19.216	19.232	VV	25943	258131	7.79%	0.192%
320	19.264	19.232	19.272	VV	27116	627446	18.94%	0.466%
321	19.281	19.272	19.326	VV	26807	803922	24.26%	0.597%
322	19.358	19.326	19.386	VV	25011	864979	26.11%	0.643%
323	19.397	19.386	19.430	VV	24154	602523	18.18%	0.448%
324	19.451	19.430	19.462	VV	22576	435087	13.13%	0.323%
325	19.524	19.462	19.571	VV	28120	1570485	47.40%	1.167%
326	19.581	19.571	19.589	VV	21836	239206	7.22%	0.178%
327	19.615	19.589	19.706	VV	23379	1544966	46.63%	1.148%
328	19.735	19.706	19.789	VV	21833	1032241	31.15%	0.767%
329	19.839	19.789	19.865	VV	21748	916978	27.68%	0.681%
330	19.872	19.865	19.896	VV	19945	359959	10.86%	0.267%
331	19.917	19.896	20.007	VV	21254	1277463	38.55%	0.949%
332	20.028	20.007	20.069	VV	18953	679516	20.51%	0.505%
333	20.105	20.069	20.129	VV	17913	628794	18.98%	0.467%
334	20.159	20.129	20.194	VV	18791	700733	21.15%	0.521%

335	20.200	20.194	20.237	VV	17486	rteres 445739	13.45%	0.331%
336	20.251	20.237	20.272	VV	17422	352478	10.64%	0.262%
337	20.284	20.272	20.304	VV	17221	326096	9.84%	0.242%
338	20.325	20.304	20.369	VV	16923	636661	19.21%	0.473%
339	20.395	20.369	20.426	VV	16215	528357	15.95%	0.393%
340	20.461	20.426	20.474	VV	16880	466965	14.09%	0.347%
341	20.485	20.474	20.542	VV	16740	641878	19.37%	0.477%
342	20.570	20.542	20.582	VV	14538	343955	10.38%	0.256%
343	20.616	20.582	20.653	VV	14679	604495	18.24%	0.449%
344	20.675	20.653	20.686	VV	14228	273857	8.27%	0.203%
345	20.698	20.686	20.749	VV	14458	510774	15.42%	0.380%
346	20.767	20.749	20.782	VV	13249	261462	7.89%	0.194%
347	20.800	20.782	20.812	VV	13110	231391	6.98%	0.172%
348	20.823	20.812	20.836	VV	13266	177099	5.34%	0.132%
349	20.860	20.836	20.867	VV	13260	241649	7.29%	0.180%
350	20.876	20.867	20.922	VV	13395	426740	12.88%	0.317%
351	20.934	20.922	20.947	VV	12725	184164	5.56%	0.137%
352	20.953	20.947	21.019	VV	12442	504377	15.22%	0.375%
353	21.031	21.019	21.043	VV	11746	165373	4.99%	0.123%
354	21.082	21.043	21.104	VV	12020	430945	13.01%	0.320%
355	21.111	21.104	21.121	VV	11736	115345	3.48%	0.086%
356	21.164	21.121	21.189	VV	12739	492509	14.86%	0.366%
357	21.235	21.189	21.264	VV	12836	536618	16.20%	0.399%
358	21.273	21.264	21.307	VV	11046	276272	8.34%	0.205%
359	21.312	21.307	21.336	VV	10234	166581	5.03%	0.124%
360	21.349	21.336	21.361	VV	9786	142605	4.30%	0.106%
361	21.380	21.361	21.414	VV	10054	302463	9.13%	0.225%
362	21.449	21.414	21.494	VV	9495	435027	13.13%	0.323%
363	21.549	21.494	21.603	VV	9521	570647	17.22%	0.424%
364	21.619	21.603	21.629	VV	8150	120561	3.64%	0.090%
365	21.660	21.629	21.669	VV	8176	191299	5.77%	0.142%
366	21.675	21.669	21.683	VV	7860	65358	1.97%	0.049%
367	21.700	21.683	21.739	VV	8038	258034	7.79%	0.192%
368	21.771	21.739	21.820	VV	8093	362651	10.95%	0.269%
369	21.837	21.820	21.854	VV	7925	148748	4.49%	0.111%
370	21.859	21.854	21.878	VV	7163	102622	3.10%	0.076%
371	21.889	21.878	21.917	VV	7538	162685	4.91%	0.121%
372	21.926	21.917	21.949	VV	6597	119264	3.60%	0.089%
373	21.967	21.949	22.018	VV	6595	245801	7.42%	0.183%
374	22.051	22.018	22.086	VV	6532	244000	7.36%	0.181%
375	22.107	22.086	22.164	VV	7327	292086	8.82%	0.217%
376	22.174	22.164	22.211	VV	5471	146106	4.41%	0.109%
377	22.215	22.211	22.251	VV	5344	119176	3.60%	0.089%
378	22.274	22.251	22.316	VV	4932	185708	5.60%	0.138%
379	22.319	22.316	22.333	VV	4900	46382	1.40%	0.034%
380	22.365	22.333	22.381	VV	4977	134081	4.05%	0.100%
381	22.389	22.381	22.419	VV	4791	98496	2.97%	0.073%
382	22.434	22.419	22.455	VV	4138	80542	2.43%	0.060%
383	22.474	22.455	22.492	VV	3739	77243	2.33%	0.057%
384	22.510	22.492	22.527	VV	4291	75835	2.29%	0.056%
385	22.540	22.527	22.574	VV	3809	94920	2.86%	0.071%
386	22.585	22.574	22.604	VV	3463	54678	1.65%	0.041%
387	22.634	22.604	22.649	VV	3272	78871	2.38%	0.059%
388	22.672	22.649	22.687	VV	3292	64313	1.94%	0.048%
389	22.712	22.687	22.736	VV	2772	74437	2.25%	0.055%
390	22.748	22.736	22.771	VV	2671	49885	1.51%	0.037%
391	22.783	22.771	22.799	VV	2434	38283	1.16%	0.028%
392	22.820	22.799	22.828	VV	2452	37994	1.15%	0.028%

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393	22.839	22.828	22.871	VV	2364	52322	1.58%	0.039%
394	22.889	22.871	22.901	VV	2090	31545	0.95%	0.023%
395	22.910	22.901	22.926	VV	1906	23293	0.70%	0.017%
396	22.931	22.926	22.952	VV	1680	22442	0.68%	0.017%
397	22.964	22.952	23.007	VV	1776	45991	1.39%	0.034%
398	23.033	23.007	23.067	VV	1878	44752	1.35%	0.033%
399	23.079	23.067	23.092	VV	1360	16304	0.49%	0.012%
400	23.141	23.092	23.165	VV	2457	70056	2.11%	0.052%
401	23.174	23.165	23.211	VV	1874	35858	1.08%	0.027%
402	23.221	23.211	23.237	VV	980	8646	0.26%	0.006%
403	23.256	23.237	23.268	PV	583	7350	0.22%	0.005%
404	23.277	23.268	23.287	VV	481	3985	0.12%	0.003%
					Sum of corrected areas:	134583135		

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