

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042553.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 15:21
 Sample : K3983-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.490	3.479	3.537	PV	254	2396	0.08%	0.003%
2	3.596	3.575	3.611	PV	307	3290	0.10%	0.005%
3	3.619	3.611	3.630	VV	189	1666	0.05%	0.002%
4	3.638	3.630	3.677	VV	234	3009	0.09%	0.004%
5	3.685	3.677	3.721	VV	163	2268	0.07%	0.003%
6	3.795	3.744	3.834	PV	567	8448	0.26%	0.012%
7	3.876	3.851	3.920	PV	400	7641	0.24%	0.010%
8	3.925	3.920	3.951	VV	163	1571	0.05%	0.002%
9	3.975	3.951	4.027	VV	253	6165	0.19%	0.008%
10	4.038	4.027	4.047	VV	185	1149	0.04%	0.002%
11	4.074	4.047	4.132	VV	286	6696	0.21%	0.009%
12	4.182	4.132	4.216	PV	569	18761	0.59%	0.026%
13	4.221	4.216	4.237	VV	426	4338	0.14%	0.006%
14	4.251	4.237	4.276	VV	385	6454	0.20%	0.009%
15	4.285	4.276	4.292	VV	258	2084	0.07%	0.003%
16	4.327	4.292	4.347	VV	645	13263	0.42%	0.018%
17	4.355	4.347	4.396	VV	419	9591	0.30%	0.013%
18	4.403	4.396	4.452	VV	364	9320	0.29%	0.013%
19	4.502	4.452	4.521	VV	276	8530	0.27%	0.012%
20	4.527	4.521	4.539	VV	220	2108	0.07%	0.003%
21	4.554	4.539	4.577	VV	484	6411	0.20%	0.009%
22	4.640	4.577	4.679	VV	594	16782	0.53%	0.023%
23	4.700	4.679	4.741	VV	1062	16399	0.51%	0.023%
24	4.780	4.741	4.829	VV	723	21669	0.68%	0.030%
25	4.842	4.829	4.874	VV	351	7822	0.25%	0.011%
26	4.920	4.874	4.929	VV	517	13614	0.43%	0.019%
27	4.939	4.929	4.951	VV	553	6223	0.19%	0.009%
28	4.966	4.951	4.997	VV	541	12561	0.39%	0.017%
29	5.037	4.997	5.062	VV	758	17701	0.55%	0.024%
30	5.075	5.062	5.095	VV	425	7574	0.24%	0.010%
31	5.151	5.095	5.171	VV	918	24013	0.75%	0.033%
32	5.184	5.171	5.221	VV	1053	18718	0.59%	0.026%
33	5.243	5.221	5.261	VV	743	14090	0.44%	0.019%
34	5.295	5.261	5.340	VV	857	28198	0.88%	0.039%
35	5.377	5.340	5.389	VV	641	15114	0.47%	0.021%
36	5.412	5.389	5.437	VV	738	18030	0.56%	0.025%

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37	5.444	5.437	5.454	VV	503	5503	0.17%	0.008%
38	5.484	5.454	5.499	VV	733	15861	0.50%	0.022%
39	5.510	5.499	5.527	VV	587	8559	0.27%	0.012%
40	5.544	5.527	5.567	VV	725	12493	0.39%	0.017%
41	5.587	5.567	5.607	VV	804	14938	0.47%	0.021%
42	5.625	5.607	5.644	VV	1712	23520	0.74%	0.032%
43	5.656	5.644	5.667	VV	689	8398	0.26%	0.012%
44	5.681	5.667	5.705	VV	620	11025	0.35%	0.015%
45	5.742	5.705	5.756	VV	482	13017	0.41%	0.018%
46	5.778	5.756	5.811	VV	1250	21563	0.68%	0.030%
47	5.824	5.811	5.841	VV	524	8030	0.25%	0.011%
48	5.864	5.841	5.874	VV	702	11502	0.36%	0.016%
49	5.888	5.874	5.907	VV	749	12126	0.38%	0.017%
50	5.924	5.907	5.946	VV	681	11564	0.36%	0.016%
51	5.995	5.946	6.017	VV	546	17445	0.55%	0.024%
52	6.040	6.017	6.061	VV	662	11138	0.35%	0.015%
53	6.086	6.061	6.106	VV	705	14271	0.45%	0.020%
54	6.146	6.106	6.202	VV	5930	103947	3.26%	0.143%
55	6.211	6.202	6.221	VV	798	8815	0.28%	0.012%
56	6.243	6.221	6.254	VV	957	15443	0.48%	0.021%
57	6.271	6.254	6.296	VV	1299	23650	0.74%	0.032%
58	6.329	6.296	6.352	VV	1164	31295	0.98%	0.043%
59	6.367	6.352	6.391	VV	873	17585	0.55%	0.024%
60	6.410	6.391	6.427	VV	904	15988	0.50%	0.022%
61	6.444	6.427	6.462	VV	940	15641	0.49%	0.021%
62	6.497	6.462	6.537	VV	1282	44036	1.38%	0.060%
63	6.557	6.537	6.579	VV	1338	26318	0.82%	0.036%
64	6.584	6.579	6.613	VV	971	14457	0.45%	0.020%
65	6.635	6.613	6.656	VV	668	15545	0.49%	0.021%
66	6.678	6.656	6.689	VV	759	14074	0.44%	0.019%
67	6.706	6.689	6.734	VV	1512	28358	0.89%	0.039%
68	6.757	6.734	6.781	VV	1653	31226	0.98%	0.043%
69	6.789	6.781	6.806	VV	729	8806	0.28%	0.012%
70	6.835	6.806	6.859	VV	1478	28168	0.88%	0.039%
71	6.881	6.859	6.919	VV	1071	30975	0.97%	0.043%
72	6.970	6.919	6.999	VV	1598	48766	1.53%	0.067%
73	7.031	6.999	7.047	VV	1232	31113	0.97%	0.043%
74	7.066	7.047	7.078	VV	2095	27878	0.87%	0.038%
75	7.087	7.078	7.103	VV	1796	23398	0.73%	0.032%
76	7.119	7.103	7.147	VV	1774	38127	1.19%	0.052%
77	7.195	7.147	7.242	VV	3588	107754	3.38%	0.148%
78	7.257	7.242	7.271	VV	2636	35461	1.11%	0.049%
79	7.282	7.271	7.306	VV	2565	41419	1.30%	0.057%
80	7.328	7.306	7.351	VV	3714	62367	1.95%	0.086%
81	7.366	7.351	7.392	VV	2307	44079	1.38%	0.060%
82	7.406	7.392	7.427	VV	1465	27160	0.85%	0.037%
83	7.474	7.427	7.514	VV	2807	101805	3.19%	0.140%
84	7.528	7.514	7.549	VV	2107	36619	1.15%	0.050%
85	7.574	7.549	7.589	VV	1975	40960	1.28%	0.056%
86	7.618	7.589	7.629	VV	2005	40133	1.26%	0.055%
87	7.662	7.629	7.696	VV	3280	90801	2.84%	0.125%
88	7.708	7.696	7.728	VV	1766	29631	0.93%	0.041%
89	7.877	7.866	7.896	VV	3160	56285	1.76%	0.077%

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90	7.918	7.896	7.982	VV	4591	163754	5.13%	0.225%
91	7.993	7.982	8.011	VV	2740	40318	1.26%	0.055%
92	8.040	8.011	8.056	VV	2876	67397	2.11%	0.092%
93	8.093	8.056	8.140	VV	5977	166360	5.21%	0.228%
94	8.164	8.140	8.189	VV	5940	109512	3.43%	0.150%
95	8.195	8.189	8.211	VV	3065	37840	1.19%	0.052%
96	8.227	8.211	8.247	VV	3196	64409	2.02%	0.088%
97	8.283	8.247	8.297	VV	5674	113980	3.57%	0.156%
98	8.310	8.297	8.325	VV	4782	68954	2.16%	0.095%
99	8.340	8.325	8.358	VV	4923	76496	2.40%	0.105%
100	8.406	8.358	8.442	VV	30112	431879	13.53%	0.593%
101	8.467	8.442	8.497	VV	9439	179657	5.63%	0.247%
102	8.515	8.497	8.549	VV	8081	142263	4.46%	0.195%
103	8.566	8.549	8.587	VV	3788	71128	2.23%	0.098%
104	8.598	8.587	8.606	VV	2628	28141	0.88%	0.039%
105	8.619	8.606	8.639	VV	2769	50898	1.59%	0.070%
106	8.760	8.724	8.788	VV	12804	253574	7.94%	0.348%
107	8.807	8.788	8.835	VV	6716	126939	3.98%	0.174%
108	8.873	8.835	8.899	VV	8017	164464	5.15%	0.226%
109	8.915	8.899	8.937	VV	2644	55087	1.73%	0.076%
110	8.957	8.937	8.972	VV	3177	56728	1.78%	0.078%
111	8.996	8.972	9.012	VV	3881	76725	2.40%	0.105%
112	9.035	9.012	9.129	VV	7549	251410	7.88%	0.345%
113	9.160	9.129	9.187	VV	4396	101167	3.17%	0.139%
114	9.205	9.187	9.226	VV	3771	61548	1.93%	0.084%
115	9.241	9.226	9.280	VV	2205	61519	1.93%	0.084%
116	9.319	9.280	9.341	VV	3298	74622	2.34%	0.102%
117	9.353	9.341	9.384	VV	2457	52160	1.63%	0.072%
118	9.406	9.384	9.429	VV	2033	48664	1.52%	0.067%
119	9.454	9.429	9.481	VV	3246	70437	2.21%	0.097%
120	9.495	9.481	9.512	VV	1926	33364	1.05%	0.046%
121	9.540	9.512	9.587	VV	11691	204771	6.41%	0.281%
122	9.617	9.587	9.647	VV	3503	84068	2.63%	0.115%
123	9.659	9.647	9.672	VV	2283	30127	0.94%	0.041%
124	9.689	9.672	9.732	VV	3826	83454	2.61%	0.115%
125	9.751	9.732	9.791	VV	2260	56346	1.77%	0.077%
126	9.805	9.791	9.829	VV	1266	26291	0.82%	0.036%
127	9.859	9.829	9.899	VV	4744	97602	3.06%	0.134%
128	9.907	9.899	9.917	VV	1657	16940	0.53%	0.023%
129	9.932	9.917	9.943	VV	2308	29799	0.93%	0.041%
130	9.961	9.943	10.007	VV	5107	97590	3.06%	0.134%
131	10.021	10.007	10.082	VV	1725	45468	1.42%	0.062%
132	10.112	10.082	10.162	VV	1059	32635	1.02%	0.045%
133	10.175	10.162	10.196	VV	486	7681	0.24%	0.011%
134	10.207	10.196	10.229	VV	571	7553	0.24%	0.010%
135	10.276	10.229	10.296	VV	1395	27678	0.87%	0.038%
136	10.319	10.296	10.348	VV	2070	39143	1.23%	0.054%
137	10.385	10.348	10.399	VV	2277	38915	1.22%	0.053%
138	10.417	10.399	10.439	VV	3622	54785	1.72%	0.075%
139	10.458	10.439	10.495	VV	2742	48877	1.53%	0.067%
140	10.531	10.495	10.569	VV	2828	58707	1.84%	0.081%
141	10.593	10.569	10.639	VV	7204	123693	3.87%	0.170%

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142	10.665	10.639	10.681	VV	2878	43888	1.37%	0.060%
143	10.700	10.681	10.714	VV	3993	48587	1.52%	0.067%
144	10.738	10.714	10.792	VV	9524	195351	6.12%	0.268%
145	10.800	10.792	10.816	VV	1367	16791	0.53%	0.023%
146	10.833	10.816	10.850	VV	2881	34300	1.07%	0.047%
147	10.865	10.850	10.889	VV	1239	22008	0.69%	0.030%
148	10.935	10.889	10.987	VV	166281	1843179	57.74%	2.529%
149	11.010	10.987	11.087	VV	33768	462831	14.50%	0.635%
150	11.095	11.087	11.136	VV	1012	22203	0.70%	0.030%
151	11.147	11.136	11.163	VV	575	7095	0.22%	0.010%
152	11.194	11.163	11.207	VV	1303	22217	0.70%	0.030%
153	11.227	11.207	11.267	VV	7647	116298	3.64%	0.160%
154	11.294	11.267	11.314	VV	1335	25355	0.79%	0.035%
155	11.332	11.314	11.347	VV	1752	23553	0.74%	0.032%
156	11.362	11.347	11.387	VV	2373	28632	0.90%	0.039%
157	11.460	11.387	11.494	PV	6964	126218	3.95%	0.173%
158	11.526	11.494	11.546	VV	3178	42879	1.34%	0.059%
159	11.587	11.546	11.609	VV	2281	48983	1.53%	0.067%
160	11.627	11.609	11.647	VV	1925	26861	0.84%	0.037%
161	11.689	11.647	11.714	VV	299933	3192193	100.00%	4.381%
162	11.733	11.714	11.748	VV	20430	228338	7.15%	0.313%
163	11.764	11.748	11.802	VV	25103	308180	9.65%	0.423%
164	11.848	11.802	11.866	VV	19225	309186	9.69%	0.424%
165	11.881	11.866	11.896	VV	12068	144277	4.52%	0.198%
166	11.912	11.896	11.948	VV	16594	208296	6.53%	0.286%
167	11.963	11.948	11.982	VV	656	9147	0.29%	0.013%
168	12.025	11.982	12.045	VV	1786	45217	1.42%	0.062%
169	12.057	12.045	12.078	VV	993	13892	0.44%	0.019%
170	12.100	12.078	12.177	VV	8685	168917	5.29%	0.232%
171	12.200	12.177	12.246	VV	11110	155555	4.87%	0.213%
172	12.273	12.246	12.309	VV	1994	37342	1.17%	0.051%
173	12.347	12.309	12.367	VV	1790	24791	0.78%	0.034%
174	12.407	12.367	12.421	VV	1128	19174	0.60%	0.026%
175	12.450	12.421	12.461	VV	2326	38825	1.22%	0.053%
176	12.473	12.461	12.500	VV	2690	38632	1.21%	0.053%
177	12.520	12.500	12.559	VV	5274	90676	2.84%	0.124%
178	12.589	12.559	12.611	PV	9957	134650	4.22%	0.185%
179	12.629	12.611	12.647	VV	12204	160400	5.02%	0.220%
180	12.664	12.647	12.680	VV	7672	111762	3.50%	0.153%
181	12.691	12.680	12.715	VV	5988	75191	2.36%	0.103%
182	12.748	12.715	12.801	VV	236406	2667177	83.55%	3.660%
183	12.816	12.801	12.832	VV	1885	24278	0.76%	0.033%
184	12.843	12.832	12.860	VV	1353	16249	0.51%	0.022%
185	12.890	12.860	12.914	VV	5849	118948	3.73%	0.163%
186	12.934	12.914	12.949	VV	8324	111673	3.50%	0.153%
187	12.957	12.949	13.017	VV	5920	116476	3.65%	0.160%
188	13.046	13.017	13.078	VV	193085	2077656	65.09%	2.851%
189	13.112	13.078	13.178	VV	219762	2934250	91.92%	4.027%
190	13.217	13.178	13.232	VV	7120	102071	3.20%	0.140%
191	13.248	13.232	13.292	VV	6583	119064	3.73%	0.163%
192	13.313	13.292	13.351	VV	10511	162372	5.09%	0.223%
193	13.370	13.351	13.417	VV	3512	76930	2.41%	0.106%
194	13.441	13.417	13.477	PV	5559	113610	3.56%	0.156%

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195	13.502	13.477	13.529	VV	13127	201783	6.32%	0.277%
196	13.537	13.529	13.574	VV	1741	26909	0.84%	0.037%
197	13.631	13.574	13.673	VV	22885	433620	13.58%	0.595%
198	13.694	13.673	13.714	VV	3495	51149	1.60%	0.070%
199	13.738	13.714	13.759	VV	10807	145139	4.55%	0.199%
200	13.778	13.759	13.800	VV	14701	185301	5.80%	0.254%
201	13.815	13.800	13.836	VV	4713	70669	2.21%	0.097%
202	13.868	13.836	13.875	VV	6022	93835	2.94%	0.129%
203	13.907	13.875	13.930	VV	12848	236148	7.40%	0.324%
204	13.950	13.930	13.991	VV	11446	199709	6.26%	0.274%
205	14.027	13.991	14.045	VV	2871	55699	1.74%	0.076%
206	14.068	14.045	14.092	VV	2022	43956	1.38%	0.060%
207	14.101	14.092	14.118	VV	1429	17945	0.56%	0.025%
208	14.156	14.118	14.176	VV	1185	26780	0.84%	0.037%
209	14.214	14.176	14.244	PV	1686	28172	0.88%	0.039%
210	14.268	14.244	14.279	VV	686	9670	0.30%	0.013%
211	14.332	14.279	14.349	VV	5454	125025	3.92%	0.172%
212	14.370	14.349	14.398	VV	17695	236836	7.42%	0.325%
213	14.419	14.398	14.452	VV	3420	74705	2.34%	0.103%
214	14.469	14.452	14.514	VV	3464	76323	2.39%	0.105%
215	14.542	14.514	14.581	VV	15429	267052	8.37%	0.366%
216	14.605	14.581	14.632	VV	22176	340554	10.67%	0.467%
217	14.672	14.632	14.709	VV	17745	333466	10.45%	0.458%
218	14.725	14.709	14.745	VV	2376	37834	1.19%	0.052%
219	14.760	14.745	14.770	VV	2208	28597	0.90%	0.039%
220	14.793	14.770	14.834	VV	5137	92864	2.91%	0.127%
221	14.873	14.834	14.891	VV	5534	69125	2.17%	0.095%
222	14.917	14.891	14.938	VV	97961	1203839	37.71%	1.652%
223	14.958	14.938	14.990	VV	95533	1152380	36.10%	1.581%
224	15.007	14.990	15.039	VV	3122	50546	1.58%	0.069%
225	15.080	15.039	15.127	VV	16451	303735	9.51%	0.417%
226	15.163	15.127	15.192	VV	3796	83768	2.62%	0.115%
227	15.224	15.192	15.246	PV	6504	98475	3.08%	0.135%
228	15.263	15.246	15.319	VV	6685	150321	4.71%	0.206%
229	15.351	15.319	15.392	VV	13513	327542	10.26%	0.450%
230	15.400	15.392	15.437	VV	3500	50326	1.58%	0.069%
231	15.495	15.437	15.522	PV	33065	479315	15.02%	0.658%
232	15.551	15.522	15.567	VV	5448	92328	2.89%	0.127%
233	15.587	15.567	15.609	VV	20944	273356	8.56%	0.375%
234	15.625	15.609	15.660	VV	9334	142872	4.48%	0.196%
235	15.675	15.660	15.687	VV	2362	30911	0.97%	0.042%
236	15.696	15.687	15.704	VV	2628	23553	0.74%	0.032%
237	15.734	15.704	15.801	VV	9178	265367	8.31%	0.364%
238	15.822	15.801	15.852	VV	4614	72531	2.27%	0.100%
239	15.867	15.852	15.887	VV	1428	17573	0.55%	0.024%
240	15.910	15.887	15.944	VV	4348	56514	1.77%	0.078%
241	15.972	15.944	16.002	VV	6196	107572	3.37%	0.148%
242	16.024	16.002	16.069	VV	2442	51096	1.60%	0.070%
243	16.091	16.069	16.107	PV	674	7792	0.24%	0.011%
244	16.118	16.107	16.139	PV	595	5958	0.19%	0.008%
245	16.182	16.139	16.201	PV	2902	47454	1.49%	0.065%
246	16.219	16.201	16.244	VV	4430	58027	1.82%	0.080%

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247	16.265	16.244	16.311	VV	5160	105962	3.32%	0.145%
248	16.332	16.311	16.343	VV	2850	38586	1.21%	0.053%
249	16.383	16.343	16.404	VV	6410	134855	4.22%	0.185%
250	16.418	16.404	16.436	VV	4600	54111	1.70%	0.074%
251	16.474	16.436	16.492	VV	94757	1354745	42.44%	1.859%
252	16.501	16.492	16.570	VV	38617	482662	15.12%	0.662%
253	16.605	16.570	16.627	VV	17463	231447	7.25%	0.318%
254	16.638	16.627	16.687	VV	3284	60203	1.89%	0.083%
255	16.699	16.687	16.711	VV	1083	7030	0.22%	0.010%
256	16.728	16.711	16.736	PV	3096	28932	0.91%	0.040%
257	16.759	16.736	16.772	VV	12204	164035	5.14%	0.225%
258	16.795	16.772	16.824	VV	54112	720632	22.57%	0.989%
259	16.854	16.824	16.896	VV	71294	927668	29.06%	1.273%
260	16.920	16.896	16.935	VV	6869	100270	3.14%	0.138%
261	16.956	16.935	16.986	VV	21516	303799	9.52%	0.417%
262	17.005	16.986	17.046	VV	4160	85276	2.67%	0.117%
263	17.099	17.046	17.141	VV	5612	185313	5.81%	0.254%
264	17.158	17.141	17.171	VV	2831	40764	1.28%	0.056%
265	17.215	17.171	17.226	VV	6755	129169	4.05%	0.177%
266	17.233	17.226	17.280	VV	6263	130962	4.10%	0.180%
267	17.368	17.280	17.401	VV	12130	322520	10.10%	0.443%
268	17.441	17.401	17.482	VV	4090	117566	3.68%	0.161%
269	17.511	17.482	17.533	VV	5513	111352	3.49%	0.153%
270	17.550	17.533	17.594	VV	3285	72216	2.26%	0.099%
271	17.614	17.594	17.632	VV	1839	31120	0.97%	0.043%
272	17.651	17.632	17.676	VV	2658	48622	1.52%	0.067%
273	17.721	17.676	17.747	VV	3030	79756	2.50%	0.109%
274	17.804	17.747	17.832	VV	10878	286802	8.98%	0.394%
275	17.844	17.832	17.878	VV	5207	101114	3.17%	0.139%
276	17.937	17.878	17.948	VV	6798	179121	5.61%	0.246%
277	17.967	17.948	17.982	VV	11907	179235	5.61%	0.246%
278	18.000	17.982	18.059	VV	10502	302251	9.47%	0.415%
279	18.068	18.059	18.078	VV	4214	42642	1.34%	0.059%
280	18.088	18.078	18.105	VV	3874	56609	1.77%	0.078%
281	18.132	18.105	18.152	VV	17660	283630	8.89%	0.389%
282	18.171	18.152	18.199	VV	9538	241012	7.55%	0.331%
283	18.226	18.199	18.252	VV	54180	812457	25.45%	1.115%
284	18.264	18.252	18.291	VV	12123	210962	6.61%	0.290%
285	18.306	18.291	18.318	VV	9105	127564	4.00%	0.175%
286	18.355	18.318	18.373	VV	16302	382154	11.97%	0.524%
287	18.387	18.373	18.444	VV	13447	351481	11.01%	0.482%
288	18.480	18.444	18.513	VV	43857	688692	21.57%	0.945%
289	18.520	18.513	18.537	VV	6127	82111	2.57%	0.113%
290	18.562	18.537	18.581	VV	7608	165101	5.17%	0.227%
291	18.616	18.581	18.688	VV	16536	539135	16.89%	0.740%
292	18.717	18.688	18.729	VV	6715	137489	4.31%	0.189%
293	18.753	18.729	18.772	VV	8858	188331	5.90%	0.258%
294	18.802	18.772	18.824	VV	10967	256529	8.04%	0.352%
295	18.846	18.824	18.876	VV	6955	195920	6.14%	0.269%
296	18.909	18.876	18.945	VV	9179	322426	10.10%	0.442%
297	19.014	18.945	19.068	VV	14742	816944	25.59%	1.121%
298	19.083	19.068	19.119	VV	12843	331970	10.40%	0.456%
299	19.166	19.119	19.209	VV	13917	619545	19.41%	0.850%

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300	19.251	19.209	19.271	VV	10443	364812	11.43%	0.501%
301	19.337	19.271	19.356	VV	11676	551142	17.27%	0.756%
302	19.365	19.356	19.376	VV	10629	122590	3.84%	0.168%
303	19.416	19.376	19.430	VV	13070	364804	11.43%	0.501%
304	19.460	19.430	19.479	VV	13894	363758	11.40%	0.499%
305	19.497	19.479	19.510	VV	14463	252135	7.90%	0.346%
306	19.557	19.510	19.572	VV	16362	535409	16.77%	0.735%
307	19.634	19.572	19.669	VV	29233	1098494	34.41%	1.508%
308	19.703	19.669	19.740	VV	29610	929122	29.11%	1.275%
309	19.788	19.740	19.827	VV	23226	1023209	32.05%	1.404%
310	19.850	19.827	19.871	VV	18783	464527	14.55%	0.637%
311	19.921	19.871	19.939	VV	19558	701080	21.96%	0.962%
312	20.015	19.939	20.052	VV	35212	1591225	49.85%	2.184%
313	20.088	20.052	20.102	VV	28038	739625	23.17%	1.015%
314	20.118	20.102	20.133	VV	24271	437300	13.70%	0.600%
315	20.158	20.133	20.211	VV	25327	1095970	34.33%	1.504%
316	20.241	20.211	20.252	VV	25646	606323	18.99%	0.832%
317	20.326	20.252	20.351	VV	29119	1546659	48.45%	2.123%
318	20.377	20.351	20.410	VV	27645	938569	29.40%	1.288%
319	20.423	20.410	20.461	VV	26286	783837	24.55%	1.076%
320	20.471	20.461	20.492	VV	24747	449815	14.09%	0.617%
321	20.517	20.492	20.555	VV	24087	877794	27.50%	1.205%
322	20.577	20.555	20.594	VV	23170	530192	16.61%	0.728%
323	20.610	20.594	20.620	VV	22673	349269	10.94%	0.479%
324	20.669	20.620	20.744	VV	25323	1693836	53.06%	2.325%
325	20.752	20.744	20.781	VV	20439	437501	13.71%	0.600%
326	20.788	20.781	20.804	VV	19731	268437	8.41%	0.368%
327	20.829	20.804	20.844	VV	18623	436594	13.68%	0.599%
328	20.851	20.844	20.867	VV	18485	253436	7.94%	0.348%
329	20.872	20.867	20.886	VV	18282	196592	6.16%	0.270%
330	20.898	20.886	20.944	VV	17828	589436	18.46%	0.809%
331	20.956	20.944	20.989	VV	16457	420079	13.16%	0.576%
332	21.008	20.989	21.020	VV	15182	275351	8.63%	0.378%
333	21.058	21.020	21.069	VV	15955	447043	14.00%	0.613%
334	21.082	21.069	21.119	VV	15699	441838	13.84%	0.606%
335	21.159	21.119	21.170	VV	15663	442727	13.87%	0.608%
336	21.178	21.170	21.217	VV	14546	382281	11.98%	0.525%
337	21.227	21.217	21.250	VV	13630	257929	8.08%	0.354%
338	21.267	21.250	21.307	VV	13654	417456	13.08%	0.573%
339	21.343	21.307	21.394	VV	13470	613670	19.22%	0.842%
340	21.426	21.394	21.436	VV	10824	258860	8.11%	0.355%
341	21.455	21.436	21.517	VV	11490	494876	15.50%	0.679%
342	21.537	21.517	21.591	VV	8527	356118	11.16%	0.489%
343	21.603	21.591	21.612	VV	8313	96581	3.03%	0.133%
344	21.623	21.612	21.666	VV	8452	229783	7.20%	0.315%
345	21.678	21.666	21.717	VV	6607	157544	4.94%	0.216%
346	21.730	21.717	21.741	VV	4442	58001	1.82%	0.080%
347	21.772	21.741	21.819	VV	6670	243590	7.63%	0.334%
348	21.842	21.819	21.859	VV	5200	117428	3.68%	0.161%
349	21.863	21.859	21.952	VV	4891	143011	4.48%	0.196%
350	21.965	21.952	21.985	VV	1909	18721	0.59%	0.026%

Sum of corrected areas: 72868044

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