

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030220AL\
 Data File : FC046046.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 00:32
 Sample : L1369-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.532	3.482	3.546	BV	475	3002	0.01%	0.001%
2	3.560	3.546	3.577	VV	493	4673	0.02%	0.002%
3	3.588	3.577	3.618	VV	153	1740	0.01%	0.001%
4	3.668	3.618	3.682	PV	376	6131	0.03%	0.003%
5	3.692	3.682	3.707	VV	235	2619	0.01%	0.001%
6	3.715	3.707	3.726	VV	228	2094	0.01%	0.001%
7	3.735	3.726	3.748	VV	270	2632	0.01%	0.001%
8	3.756	3.748	3.774	VV	195	1478	0.01%	0.001%
9	3.810	3.774	3.835	PV	529	8802	0.04%	0.004%
10	3.867	3.835	3.880	VV	291	5103	0.02%	0.002%
11	3.908	3.880	3.942	VV	944	15846	0.08%	0.008%
12	3.947	3.942	3.957	VV	386	2870	0.01%	0.001%
13	3.982	3.957	4.000	VV	636	9201	0.04%	0.004%
14	4.007	4.000	4.022	VV	156	2044	0.01%	0.001%
15	4.040	4.022	4.068	VV	331	5935	0.03%	0.003%
16	4.087	4.068	4.111	VV	1514	14618	0.07%	0.007%
17	4.128	4.111	4.180	VV	475	11654	0.06%	0.006%
18	4.207	4.180	4.224	VV	777	10845	0.05%	0.005%
19	4.240	4.224	4.286	VV	666	17371	0.08%	0.008%
20	4.302	4.286	4.337	VV	648	11260	0.05%	0.005%
21	4.382	4.337	4.401	VV	1361	21818	0.11%	0.010%
22	4.415	4.401	4.441	VV	981	13824	0.07%	0.007%
23	4.456	4.441	4.498	VV	610	9737	0.05%	0.005%
24	4.527	4.498	4.545	PV	399	5370	0.03%	0.003%
25	4.569	4.545	4.580	VV	385	4976	0.02%	0.002%
26	4.605	4.580	4.644	VV	968	15137	0.07%	0.007%
27	4.659	4.644	4.671	VV	533	4641	0.02%	0.002%
28	4.682	4.671	4.707	VV	483	5826	0.03%	0.003%
29	4.722	4.707	4.741	VV	155	2545	0.01%	0.001%
30	4.763	4.741	4.797	VV	634	11640	0.06%	0.006%
31	4.812	4.797	4.823	VV	667	6775	0.03%	0.003%
32	4.837	4.823	4.845	VV	858	8871	0.04%	0.004%
33	4.858	4.845	4.879	VV	1307	14929	0.07%	0.007%
34	4.894	4.879	4.926	VV	757	12750	0.06%	0.006%
35	4.940	4.926	4.953	VV	666	7024	0.03%	0.003%
36	4.992	4.953	5.004	VV	701	13841	0.07%	0.007%

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37	5.022	5.004	5.049	VV	1896	23740	0.12%	0.011%
38	5.066	5.049	5.076	VV	972	9977	0.05%	0.005%
39	5.090	5.076	5.109	VV	1440	16581	0.08%	0.008%
40	5.154	5.109	5.192	VV	480	16090	0.08%	0.008%
41	5.213	5.192	5.222	PV	466	4978	0.02%	0.002%
42	5.242	5.222	5.259	VV	1101	15823	0.08%	0.008%
43	5.268	5.259	5.291	VV	792	12418	0.06%	0.006%
44	5.306	5.291	5.319	VV	721	8755	0.04%	0.004%
45	5.333	5.319	5.400	VV	1559	39186	0.19%	0.019%
46	5.420	5.400	5.429	VV	362	4224	0.02%	0.002%
47	5.468	5.429	5.497	VV	1818	37033	0.18%	0.018%
48	5.537	5.497	5.557	VV	1535	39974	0.19%	0.019%
49	5.569	5.557	5.584	VV	749	10011	0.05%	0.005%
50	5.598	5.584	5.621	VV	1208	13790	0.07%	0.007%
51	5.641	5.621	5.664	PV	3358	49061	0.24%	0.023%
52	5.681	5.664	5.701	VV	5139	55405	0.27%	0.026%
53	5.715	5.701	5.749	VV	1211	19284	0.09%	0.009%
54	5.780	5.749	5.791	VV	565	8307	0.04%	0.004%
55	5.799	5.791	5.814	VV	471	4332	0.02%	0.002%
56	5.837	5.814	5.872	VV	3602	54388	0.26%	0.026%
57	5.880	5.872	5.897	VV	835	8944	0.04%	0.004%
58	5.941	5.897	5.969	VV	4286	97548	0.47%	0.046%
59	5.987	5.969	6.002	VV	2372	25487	0.12%	0.012%
60	6.029	6.002	6.040	VV	2498	39823	0.19%	0.019%
61	6.049	6.040	6.079	VV	2269	32580	0.16%	0.015%
62	6.099	6.079	6.123	VV	2841	33156	0.16%	0.016%
63	6.147	6.123	6.171	PV	2922	47337	0.23%	0.023%
64	6.208	6.171	6.261	VV	4357	121324	0.59%	0.058%
65	6.277	6.261	6.306	VV	1618	30006	0.15%	0.014%
66	6.332	6.306	6.354	VV	3974	67331	0.33%	0.032%
67	6.376	6.354	6.401	VV	3094	61437	0.30%	0.029%
68	6.417	6.401	6.437	VV	3578	50768	0.25%	0.024%
69	6.466	6.437	6.486	VV	4114	71356	0.35%	0.034%
70	6.501	6.486	6.522	VV	1831	21928	0.11%	0.010%
71	6.571	6.522	6.592	VV	5281	102246	0.50%	0.049%
72	6.615	6.592	6.634	VV	9113	107626	0.52%	0.051%
73	6.647	6.634	6.666	VV	3657	42474	0.21%	0.020%
74	6.710	6.666	6.722	VV	1603	36918	0.18%	0.018%
75	6.737	6.722	6.747	VV	2501	29753	0.14%	0.014%
76	6.763	6.747	6.788	VV	6597	85691	0.42%	0.041%
77	6.822	6.788	6.861	VV	4847	106320	0.52%	0.051%
78	6.902	6.861	6.924	VV	5791	117441	0.57%	0.056%
79	6.943	6.924	6.951	VV	2918	34345	0.17%	0.016%
80	6.963	6.951	6.988	VV	4146	61663	0.30%	0.029%
81	7.031	6.988	7.052	VV	15345	192299	0.93%	0.091%
82	7.066	7.052	7.078	VV	2970	33378	0.16%	0.016%
83	7.095	7.078	7.116	VV	3953	66037	0.32%	0.031%
84	7.130	7.116	7.161	VV	5077	111483	0.54%	0.053%
85	7.187	7.161	7.204	VV	6892	126398	0.61%	0.060%
86	7.215	7.204	7.240	VV	4677	78540	0.38%	0.037%
87	7.260	7.240	7.287	VV	18654	250130	1.22%	0.119%
88	7.315	7.287	7.364	VV	6939	215551	1.05%	0.103%
89	7.393	7.364	7.412	VV	11451	171221	0.83%	0.081%

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90	7.422	7.412	7.443	VV	4214	59736	0.29%	0.028%
91	7.467	7.443	7.489	VV	2863	64471	0.31%	0.031%
92	7.535	7.489	7.575	VV	35971	548020	2.66%	0.261%
93	7.591	7.575	7.606	VV	7747	98922	0.48%	0.047%
94	7.620	7.606	7.681	VV	5696	166313	0.81%	0.079%
95	7.722	7.681	7.736	VV	11085	196200	0.95%	0.093%
96	7.745	7.736	7.760	VV	8319	94064	0.46%	0.045%
97	7.773	7.760	7.806	VV	6254	93118	0.45%	0.044%
98	7.821	7.806	7.830	VV	3485	36458	0.18%	0.017%
99	7.937	7.922	7.959	VV	7063	120610	0.59%	0.057%
100	7.981	7.959	7.999	VV	11772	194450	0.94%	0.092%
101	8.011	7.999	8.036	VV	7936	133017	0.65%	0.063%
102	8.057	8.036	8.078	VV	11120	164347	0.80%	0.078%
103	8.100	8.078	8.121	VV	9443	156116	0.76%	0.074%
104	8.154	8.121	8.168	VV	19192	286997	1.39%	0.136%
105	8.177	8.168	8.202	VV	10418	137450	0.67%	0.065%
106	8.226	8.202	8.303	VV	21075	501544	2.44%	0.238%
107	8.324	8.303	8.334	VV	9044	125750	0.61%	0.060%
108	8.349	8.334	8.364	VV	21882	264436	1.28%	0.126%
109	8.449	8.423	8.463	VV	11608	225639	1.10%	0.107%
110	8.473	8.463	8.486	VV	9893	122925	0.60%	0.058%
111	8.521	8.486	8.559	VV	12392	433662	2.11%	0.206%
112	8.579	8.559	8.593	VV	12845	182496	0.89%	0.087%
113	8.602	8.593	8.613	VV	9721	101682	0.49%	0.048%
114	8.636	8.613	8.669	VV	13869	305572	1.48%	0.145%
115	8.696	8.669	8.711	VV	6708	145644	0.71%	0.069%
116	8.828	8.797	8.862	VV	17795	492411	2.39%	0.234%
117	8.888	8.862	8.906	VV	13284	292963	1.42%	0.139%
118	8.935	8.906	8.961	VV	33415	521915	2.54%	0.248%
119	8.986	8.961	9.002	VV	11426	195031	0.95%	0.093%
120	9.018	9.002	9.037	VV	9553	154196	0.75%	0.073%
121	9.061	9.037	9.085	VV	12824	272579	1.32%	0.130%
122	9.103	9.085	9.126	VV	13218	230092	1.12%	0.109%
123	9.174	9.126	9.191	VV	11504	323775	1.57%	0.154%
124	9.220	9.191	9.249	VV	72239	1017400	4.94%	0.484%
125	9.273	9.249	9.324	VV	223485	2567230	12.47%	1.221%
126	9.334	9.324	9.348	VV	7776	101967	0.50%	0.048%
127	9.361	9.348	9.372	VV	7034	95486	0.46%	0.045%
128	9.389	9.372	9.407	VV	11716	178497	0.87%	0.085%
129	9.424	9.407	9.448	VV	9750	191166	0.93%	0.091%
130	9.463	9.448	9.492	VV	8774	214782	1.04%	0.102%
131	9.520	9.492	9.530	VV	12235	219608	1.07%	0.104%
132	9.549	9.530	9.573	VV	34958	479170	2.33%	0.228%
133	9.608	9.573	9.649	VV	27618	753760	3.66%	0.358%
134	9.680	9.649	9.707	VV	16952	440430	2.14%	0.209%
135	9.722	9.707	9.741	VV	16051	245130	1.19%	0.117%
136	9.754	9.741	9.763	VV	12695	152411	0.74%	0.072%
137	9.777	9.763	9.807	VV	15722	286830	1.39%	0.136%
138	9.820	9.807	9.834	VV	8578	125967	0.61%	0.060%
139	9.842	9.834	9.862	VV	7899	116528	0.57%	0.055%
140	9.882	9.862	9.894	VV	6847	116045	0.56%	0.055%
141	9.956	9.894	9.968	VV	13462	463225	2.25%	0.220%

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142	9.995	9.968	10.018	VV	88870	1100644	5.35%	0.523%
143	10.029	10.018	10.049	VV	11539	185360	0.90%	0.088%
144	10.061	10.049	10.082	VV	8987	161245	0.78%	0.077%
145	10.096	10.082	10.152	VV	8924	274095	1.33%	0.130%
146	10.191	10.152	10.241	VV	7863	327516	1.59%	0.156%
147	10.273	10.241	10.294	VV	7950	189651	0.92%	0.090%
148	10.340	10.294	10.356	VV	13633	322740	1.57%	0.153%
149	10.382	10.356	10.417	VV	37969	667974	3.25%	0.318%
150	10.430	10.417	10.442	VV	11941	146906	0.71%	0.070%
151	10.471	10.442	10.506	VV	17957	456973	2.22%	0.217%
152	10.527	10.506	10.564	VV	22249	369009	1.79%	0.175%
153	10.611	10.564	10.637	VV	8767	301558	1.47%	0.143%
154	10.664	10.637	10.694	VV	11546	293934	1.43%	0.140%
155	10.730	10.694	10.755	VV	91381	1177143	5.72%	0.560%
156	10.782	10.755	10.862	VV	153329	2501121	12.15%	1.189%
157	10.870	10.862	10.893	VV	7881	127434	0.62%	0.061%
158	10.906	10.893	10.929	VV	6579	122234	0.59%	0.058%
159	10.945	10.929	10.962	VV	6341	111064	0.54%	0.053%
160	11.010	10.962	11.034	VV	80947	1106812	5.38%	0.526%
161	11.047	11.034	11.059	VV	12331	174873	0.85%	0.083%
162	11.086	11.059	11.108	VV	28989	519948	2.53%	0.247%
163	11.123	11.108	11.163	VV	15757	350470	1.70%	0.167%
164	11.182	11.163	11.201	VV	12079	180257	0.88%	0.086%
165	11.235	11.201	11.271	VV	10131	264771	1.29%	0.126%
166	11.306	11.271	11.336	VV	8083	228213	1.11%	0.109%
167	11.361	11.336	11.384	VV	6685	164249	0.80%	0.078%
168	11.431	11.384	11.457	VV	78046	1057816	5.14%	0.503%
169	11.479	11.457	11.497	VV	9405	185732	0.90%	0.088%
170	11.523	11.497	11.565	VV	31725	583554	2.84%	0.277%
171	11.595	11.565	11.614	VV	5561	135939	0.66%	0.065%
172	11.633	11.614	11.649	VV	5132	84192	0.41%	0.040%
173	11.665	11.649	11.682	VV	6472	108085	0.53%	0.051%
174	11.695	11.682	11.704	VV	6239	75968	0.37%	0.036%
175	11.725	11.704	11.737	VV	9834	165597	0.80%	0.079%
176	11.764	11.737	11.793	VV	364736	3991189	19.39%	1.898%
177	11.812	11.793	11.827	VV	18436	276264	1.34%	0.131%
178	11.841	11.827	11.884	VV	21283	397504	1.93%	0.189%
179	11.924	11.884	11.942	VV	17220	382345	1.86%	0.182%
180	11.959	11.942	11.971	VV	14525	184423	0.90%	0.088%
181	11.990	11.971	12.037	VV	32932	483289	2.35%	0.230%
182	12.098	12.037	12.123	VV	64903	968404	4.71%	0.461%
183	12.153	12.123	12.195	VV	487654	5582842	27.12%	2.655%
184	12.210	12.195	12.257	VV	6651	146990	0.71%	0.070%
185	12.278	12.257	12.294	VV	7327	94961	0.46%	0.045%
186	12.307	12.294	12.323	VV	3999	59987	0.29%	0.029%
187	12.350	12.323	12.416	VV	65836	922132	4.48%	0.439%
188	12.428	12.416	12.448	VV	3989	67998	0.33%	0.032%
189	12.509	12.448	12.542	VV	8692	278004	1.35%	0.132%
190	12.559	12.542	12.578	VV	5990	93089	0.45%	0.044%
191	12.614	12.578	12.637	VV	11535	228091	1.11%	0.108%
192	12.671	12.637	12.688	VV	6469	112992	0.55%	0.054%
193	12.736	12.688	12.759	VV	57135	889847	4.32%	0.423%
194	12.789	12.759	12.806	VV	8535	203600	0.99%	0.097%

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195	12.828	12.806	12.863	VV	94137	1094881	5.32%	0.521%
196	12.875	12.863	12.909	VV	1877	32828	0.16%	0.016%
197	12.924	12.909	12.935	PV	1092	9158	0.04%	0.004%
198	12.983	12.935	12.994	VV	5191	105190	0.51%	0.050%
199	13.014	12.994	13.029	VV	6351	101709	0.49%	0.048%
200	13.048	13.029	13.075	VV	7894	143984	0.70%	0.068%
201	13.127	13.075	13.144	VV	85790	1013456	4.92%	0.482%
202	13.182	13.144	13.210	VV	1145496	19328293	93.91%	9.191%
203	13.240	13.210	13.317	VV	1455495	20581926	100.00%	9.787%
204	13.348	13.317	13.356	VV	43536	497789	2.42%	0.237%
205	13.371	13.356	13.382	VV	62231	780594	3.79%	0.371%
206	13.402	13.382	13.416	VV	202951	2473558	12.02%	1.176%
207	13.427	13.416	13.480	VV	148326	2106442	10.23%	1.002%
208	13.490	13.480	13.506	VV	7974	95256	0.46%	0.045%
209	13.523	13.506	13.539	VV	5700	87692	0.43%	0.042%
210	13.583	13.539	13.612	VV	24258	475688	2.31%	0.226%
211	13.623	13.612	13.640	VV	6087	80914	0.39%	0.038%
212	13.651	13.640	13.666	VV	3758	51579	0.25%	0.025%
213	13.695	13.666	13.757	VV	42595	866938	4.21%	0.412%
214	13.777	13.757	13.799	VV	7018	108394	0.53%	0.052%
215	13.825	13.799	13.850	VV	19838	275083	1.34%	0.131%
216	13.869	13.850	13.889	VV	11233	151216	0.73%	0.072%
217	13.897	13.889	13.909	VV	4303	48994	0.24%	0.023%
218	13.929	13.909	13.954	VV	34457	452841	2.20%	0.215%
219	13.974	13.954	13.982	VV	12011	162491	0.79%	0.077%
220	13.993	13.982	14.011	VV	13125	166280	0.81%	0.079%
221	14.036	14.011	14.098	VV	16418	341249	1.66%	0.162%
222	14.118	14.098	14.126	PV	1345	17675	0.09%	0.008%
223	14.194	14.126	14.209	VV	26252	501492	2.44%	0.238%
224	14.233	14.209	14.269	VV	19402	461392	2.24%	0.219%
225	14.288	14.269	14.302	VV	7146	118993	0.58%	0.057%
226	14.337	14.302	14.357	VV	14009	318940	1.55%	0.152%
227	14.384	14.357	14.407	VV	29059	480253	2.33%	0.228%
228	14.417	14.407	14.435	VV	11611	150218	0.73%	0.071%
229	14.453	14.435	14.470	VV	13930	200643	0.97%	0.095%
230	14.490	14.470	14.516	VV	29934	410793	2.00%	0.195%
231	14.548	14.516	14.592	VV	34027	690002	3.35%	0.328%
232	14.614	14.592	14.642	VV	11866	253499	1.23%	0.121%
233	14.661	14.642	14.674	VV	9556	134007	0.65%	0.064%
234	14.693	14.674	14.714	VV	14000	211425	1.03%	0.101%
235	14.730	14.714	14.744	VV	4676	68901	0.33%	0.033%
236	14.763	14.744	14.787	VV	6079	88225	0.43%	0.042%
237	14.808	14.787	14.827	VV	3042	36760	0.18%	0.017%
238	14.847	14.827	14.861	VV	2141	35349	0.17%	0.017%
239	14.883	14.861	14.906	VV	4375	65818	0.32%	0.031%
240	14.925	14.906	14.937	PV	1934	19158	0.09%	0.009%
241	14.959	14.937	14.969	VV	3056	40761	0.20%	0.019%
242	15.003	14.969	15.018	VV	50916	688168	3.34%	0.327%
243	15.040	15.018	15.069	VV	43914	793400	3.85%	0.377%
244	15.083	15.069	15.104	VV	4142	58570	0.28%	0.028%
245	15.113	15.104	15.119	VV	1677	13049	0.06%	0.006%
246	15.167	15.119	15.200	VV	11195	240144	1.17%	0.114%

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247	15.218	15.200	15.264	VV	4613	109867	0.53%	0.052%
248	15.311	15.264	15.331	VV	4623	95061	0.46%	0.045%
249	15.353	15.331	15.371	VV	5268	104693	0.51%	0.050%
250	15.381	15.371	15.396	VV	5379	63499	0.31%	0.030%
251	15.416	15.396	15.449	VV	13605	281652	1.37%	0.134%
252	15.456	15.449	15.524	VV	6701	152526	0.74%	0.073%
253	15.547	15.524	15.574	PV	18095	235493	1.14%	0.112%
254	15.606	15.574	15.647	VV	15734	306341	1.49%	0.146%
255	15.671	15.647	15.692	VV	13891	194818	0.95%	0.093%
256	15.712	15.692	15.747	VV	8175	143731	0.70%	0.068%
257	15.765	15.747	15.774	VV	3825	41797	0.20%	0.020%
258	15.783	15.774	15.795	VV	3641	37929	0.18%	0.018%
259	15.836	15.795	15.886	VV	9123	266523	1.29%	0.127%
260	15.905	15.886	15.932	VV	3453	65841	0.32%	0.031%
261	15.952	15.932	15.960	VV	1871	25111	0.12%	0.012%
262	15.992	15.960	16.019	VV	2776	69274	0.34%	0.033%
263	16.048	16.019	16.074	VV	18969	285190	1.39%	0.136%
264	16.099	16.074	16.156	VV	6007	139675	0.68%	0.066%
265	16.167	16.156	16.189	VV	1293	15080	0.07%	0.007%
266	16.228	16.189	16.240	PV	6853	115570	0.56%	0.055%
267	16.262	16.240	16.292	VV	15673	273515	1.33%	0.130%
268	16.304	16.292	16.318	VV	4990	59415	0.29%	0.028%
269	16.355	16.318	16.387	VV	8209	226811	1.10%	0.108%
270	16.432	16.387	16.450	VV	6323	181922	0.88%	0.087%
271	16.471	16.450	16.497	VV	8262	160009	0.78%	0.076%
272	16.528	16.497	16.541	VV	20196	281285	1.37%	0.134%
273	16.561	16.541	16.578	VV	50591	686307	3.33%	0.326%
274	16.588	16.578	16.634	VV	28568	422190	2.05%	0.201%
275	16.653	16.634	16.662	VV	6622	95200	0.46%	0.045%
276	16.692	16.662	16.716	VV	17345	337944	1.64%	0.161%
277	16.732	16.716	16.741	VV	8599	114363	0.56%	0.054%
278	16.760	16.741	16.792	VV	8149	219544	1.07%	0.104%
279	16.846	16.792	16.864	VV	27804	556243	2.70%	0.265%
280	16.885	16.864	16.915	VV	53640	823841	4.00%	0.392%
281	16.944	16.915	16.972	VV	39086	652533	3.17%	0.310%
282	16.994	16.972	17.017	VV	27363	460694	2.24%	0.219%
283	17.041	17.017	17.086	VV	24540	629839	3.06%	0.300%
284	17.106	17.086	17.130	VV	11606	272440	1.32%	0.130%
285	17.148	17.130	17.161	VV	10829	183362	0.89%	0.087%
286	17.184	17.161	17.205	VV	16429	344992	1.68%	0.164%
287	17.231	17.205	17.239	VV	14295	256054	1.24%	0.122%
288	17.267	17.239	17.291	VV	15582	427652	2.08%	0.203%
289	17.328	17.291	17.379	VV	19632	824255	4.00%	0.392%
290	17.402	17.379	17.412	VV	14035	259811	1.26%	0.124%
291	17.441	17.412	17.477	VV	44604	911778	4.43%	0.434%
292	17.499	17.477	17.516	VV	17761	337842	1.64%	0.161%
293	17.536	17.516	17.555	VV	18142	369953	1.80%	0.176%
294	17.600	17.555	17.622	VV	21158	718751	3.49%	0.342%
295	17.639	17.622	17.664	VV	18369	406194	1.97%	0.193%
296	17.674	17.664	17.686	VV	15351	184113	0.89%	0.088%
297	17.704	17.686	17.724	VV	17249	339706	1.65%	0.162%
298	17.738	17.724	17.750	VV	16992	249364	1.21%	0.119%
299	17.774	17.750	17.784	VV	16291	311836	1.52%	0.148%

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300	17.806	17.784	17.836	VV	21252	568330	2.76%	0.270%
301	17.877	17.836	17.926	VV	46060	1408079	6.84%	0.670%
302	17.947	17.926	17.966	VV	21080	439846	2.14%	0.209%
303	17.978	17.966	17.996	VV	19774	313252	1.52%	0.149%
304	18.053	17.996	18.074	VV	48070	1377956	6.69%	0.655%
305	18.085	18.074	18.131	VV	29487	802895	3.90%	0.382%
306	18.150	18.131	18.174	VV	24074	550551	2.67%	0.262%
307	18.249	18.174	18.270	VV	34088	1496146	7.27%	0.711%
308	18.303	18.270	18.342	VV	51516	1524055	7.40%	0.725%
309	18.356	18.342	18.372	VV	26367	439168	2.13%	0.209%
310	18.419	18.372	18.469	VV	52526	1928138	9.37%	0.917%
311	18.479	18.469	18.511	VV	31596	685074	3.33%	0.326%
312	18.524	18.511	18.536	VV	27049	383570	1.86%	0.182%
313	18.573	18.536	18.629	VV	46294	1685074	8.19%	0.801%
314	18.709	18.629	18.765	VV	56375	2609602	12.68%	1.241%
315	18.841	18.765	18.864	VV	48974	1870525	9.09%	0.889%
316	18.886	18.864	18.931	VV	46780	1414018	6.87%	0.672%
317	18.937	18.931	18.958	VV	30561	490296	2.38%	0.233%
318	19.008	18.958	19.036	VV	38050	1527113	7.42%	0.726%
319	19.042	19.036	19.061	VV	31795	450771	2.19%	0.214%
320	19.104	19.061	19.140	VV	58058	1948348	9.47%	0.926%
321	19.172	19.140	19.207	VV	44527	1449595	7.04%	0.689%
322	19.228	19.207	19.271	VV	43618	1460964	7.10%	0.695%
323	19.279	19.271	19.329	VV	38186	1236124	6.01%	0.588%
324	19.350	19.329	19.361	VV	37125	675857	3.28%	0.321%
325	19.373	19.361	19.386	VV	36180	521676	2.53%	0.248%
326	19.402	19.386	19.437	VV	37993	1097805	5.33%	0.522%
327	19.445	19.437	19.462	VV	36410	522676	2.54%	0.249%
328	19.491	19.462	19.521	VV	59892	1647845	8.01%	0.784%
329	19.547	19.521	19.569	VV	48464	1210247	5.88%	0.576%
330	19.640	19.569	19.666	VV	47638	2410810	11.71%	1.146%
331	19.673	19.666	19.687	VV	42700	523900	2.55%	0.249%
332	19.729	19.687	19.765	VV	48793	2092232	10.17%	0.995%
333	19.798	19.765	19.829	VV	51396	1769993	8.60%	0.842%
334	19.867	19.829	19.909	VV	74619	2687408	13.06%	1.278%
335	19.946	19.909	19.964	VV	53783	1664979	8.09%	0.792%
336	19.987	19.964	20.000	VV	49827	1029186	5.00%	0.489%
337	20.036	20.000	20.049	VV	54691	1456843	7.08%	0.693%
338	20.064	20.049	20.081	VV	54203	953242	4.63%	0.453%
339	20.112	20.081	20.131	VV	60849	1650269	8.02%	0.785%
340	20.139	20.131	20.150	VV	55280	616902	3.00%	0.293%
341	20.172	20.150	20.195	VV	65690	1555606	7.56%	0.740%
342	20.232	20.195	20.255	VV	77146	2213263	10.75%	1.052%
343	20.273	20.255	20.288	VV	57233	1075794	5.23%	0.512%
344	20.322	20.288	20.354	VV	67007	2306458	11.21%	1.097%
345	20.392	20.354	20.417	VV	59011	2147101	10.43%	1.021%
346	20.424	20.417	20.435	VV	57416	612400	2.98%	0.291%
347	20.458	20.435	20.479	VV	62707	1490383	7.24%	0.709%
348	20.487	20.479	20.497	VV	56447	602589	2.93%	0.287%
349	20.505	20.497	20.521	VV	56326	740849	3.60%	0.352%
350	20.527	20.521	20.564	VV	52549	1278722	6.21%	0.608%
351	20.593	20.564	20.647	VV	62391	2669558	12.97%	1.269%

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352	20.673	20.647	20.732	VV	56653	2568423	12.48%	1.221%
353	20.740	20.732	20.790	VV	49432	1609838	7.82%	0.766%
354	20.799	20.790	20.817	VV	46837	699200	3.40%	0.332%
355	20.838	20.817	20.847	VV	47412	800897	3.89%	0.381%
356	20.857	20.847	20.883	VV	45585	915548	4.45%	0.435%
357	20.893	20.883	20.929	VV	41586	1062231	5.16%	0.505%
358	20.998	20.929	21.024	VV	55391	2387765	11.60%	1.135%
359	21.038	21.024	21.057	VV	39588	742235	3.61%	0.353%
360	21.077	21.057	21.104	VV	36976	951735	4.62%	0.453%
361	21.129	21.104	21.156	VV	35920	979268	4.76%	0.466%
362	21.176	21.156	21.196	VV	35401	757941	3.68%	0.360%
363	21.218	21.196	21.242	VV	34637	790621	3.84%	0.376%
364	21.268	21.242	21.284	VV	30830	691351	3.36%	0.329%
365	21.305	21.284	21.330	VV	27277	686583	3.34%	0.326%
366	21.340	21.330	21.369	VV	25975	548444	2.66%	0.261%
367	21.378	21.369	21.390	VV	22134	281984	1.37%	0.134%
368	21.454	21.390	21.481	VV	33060	1364068	6.63%	0.649%
369	21.488	21.481	21.497	VV	21500	201136	0.98%	0.096%
370	21.507	21.497	21.534	VV	20544	386583	1.88%	0.184%
371	21.569	21.534	21.629	VV	23213	1061861	5.16%	0.505%
372	21.653	21.629	21.674	VV	16804	377530	1.83%	0.180%
373	21.685	21.674	21.694	VV	15994	161345	0.78%	0.077%
374	21.704	21.694	21.721	VV	15239	206432	1.00%	0.098%
375	21.732	21.721	21.762	VV	13871	252869	1.23%	0.120%
376	21.789	21.762	21.814	VV	12797	296961	1.44%	0.141%
377	21.820	21.814	21.829	VV	9355	69411	0.34%	0.033%
378	21.838	21.829	21.849	VV	7813	75085	0.36%	0.036%
379	21.860	21.849	21.872	VV	9249	86200	0.42%	0.041%
380	21.909	21.872	21.924	VV	9797	192036	0.93%	0.091%
381	21.974	21.924	22.049	VV	15266	523862	2.55%	0.249%
					Sum of corrected areas:	210291797		

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