

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022119AL\
 Data File : FC039336.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2019 23:23
 Sample : K1344-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.156	3.119	3.176	BV	146	2316	0.01%	0.001%
2	3.183	3.176	3.203	PV	112	1113	0.01%	0.001%
3	3.242	3.203	3.283	PV	316	6183	0.04%	0.003%
4	3.299	3.283	3.334	PV	467	7231	0.04%	0.003%
5	3.364	3.334	3.393	VV	233	4266	0.02%	0.002%
6	3.411	3.393	3.440	PV	502	6515	0.04%	0.003%
7	3.477	3.440	3.507	VV	306	5672	0.03%	0.003%
8	3.531	3.507	3.543	VV	583	6644	0.04%	0.003%
9	3.562	3.543	3.594	VV	568	8339	0.05%	0.004%
10	3.613	3.594	3.667	PV	1020	17516	0.10%	0.008%
11	3.703	3.667	3.721	VV	1567	19332	0.11%	0.009%
12	3.729	3.721	3.746	VV	711	7405	0.04%	0.003%
13	3.762	3.746	3.779	VV	457	5513	0.03%	0.003%
14	3.795	3.779	3.816	VV	631	8145	0.05%	0.004%
15	3.864	3.816	3.922	VV	2337	47427	0.28%	0.022%
16	3.932	3.922	3.972	VV	453	7857	0.05%	0.004%
17	4.001	3.972	4.020	VV	321	5284	0.03%	0.002%
18	4.044	4.020	4.068	PV	472	6315	0.04%	0.003%
19	4.097	4.068	4.114	VV	106207	963133	5.60%	0.443%
20	4.130	4.114	4.194	VV	102404	1028084	5.98%	0.473%
21	4.203	4.194	4.224	VV	1280	19923	0.12%	0.009%
22	4.240	4.224	4.272	VV	898	21645	0.13%	0.010%
23	4.281	4.272	4.311	VV	775	12953	0.08%	0.006%
24	4.319	4.311	4.331	VV	575	5517	0.03%	0.003%
25	4.347	4.331	4.361	VV	1400	14253	0.08%	0.007%
26	4.367	4.361	4.382	VV	884	7965	0.05%	0.004%
27	4.415	4.382	4.434	VV	850	17362	0.10%	0.008%
28	4.471	4.434	4.497	VV	1002	24591	0.14%	0.011%
29	4.508	4.497	4.525	VV	1037	12141	0.07%	0.006%
30	4.545	4.525	4.586	VV	2389	33586	0.20%	0.015%
31	4.615	4.586	4.630	VV	757	11041	0.06%	0.005%
32	4.643	4.630	4.679	VV	594	7281	0.04%	0.003%
33	4.701	4.679	4.714	VV	1287	12398	0.07%	0.006%
34	4.729	4.714	4.756	VV	2054	27664	0.16%	0.013%
35	4.770	4.756	4.795	VV	1988	27885	0.16%	0.013%
36	4.804	4.795	4.816	VV	1051	11545	0.07%	0.005%

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37	4.830	4.816	4.862	VV	1826	22307	0.13%	0.010%
38	4.887	4.862	4.902	VV	418	7023	0.04%	0.003%
39	4.918	4.902	4.931	VV	1051	13053	0.08%	0.006%
40	4.975	4.931	4.996	VV	1596	40423	0.24%	0.019%
41	5.008	4.996	5.042	VV	1658	28446	0.17%	0.013%
42	5.066	5.042	5.080	VV	1081	16475	0.10%	0.008%
43	5.089	5.080	5.104	VV	657	5727	0.03%	0.003%
44	5.126	5.104	5.219	PV	12964	174663	1.02%	0.080%
45	5.240	5.219	5.252	VV	472	6543	0.04%	0.003%
46	5.286	5.252	5.298	VV	2720	32724	0.19%	0.015%
47	5.309	5.298	5.351	VV	1973	35276	0.21%	0.016%
48	5.366	5.351	5.379	VV	1729	17941	0.10%	0.008%
49	5.404	5.379	5.439	VV	4042	85784	0.50%	0.039%
50	5.486	5.439	5.514	VV	4267	87758	0.51%	0.040%
51	5.529	5.514	5.554	VV	1889	34887	0.20%	0.016%
52	5.569	5.554	5.594	VV	2490	32526	0.19%	0.015%
53	5.618	5.594	5.634	VV	2222	36027	0.21%	0.017%
54	5.654	5.634	5.736	VV	88968	1169529	6.81%	0.538%
55	5.758	5.736	5.774	VV	4641	74601	0.43%	0.034%
56	5.794	5.774	5.806	VV	4113	65932	0.38%	0.030%
57	5.822	5.806	5.857	VV	5336	105250	0.61%	0.048%
58	5.873	5.857	5.904	VV	3415	64748	0.38%	0.030%
59	5.919	5.904	5.957	VV	3378	72955	0.42%	0.034%
60	5.975	5.957	5.994	VV	2585	47936	0.28%	0.022%
61	6.020	5.994	6.074	VV	5316	127754	0.74%	0.059%
62	6.098	6.074	6.146	VV	138326	1417604	8.25%	0.652%
63	6.179	6.146	6.192	VV	2451	46192	0.27%	0.021%
64	6.208	6.192	6.222	VV	3570	48383	0.28%	0.022%
65	6.245	6.222	6.264	VV	10107	128307	0.75%	0.059%
66	6.286	6.264	6.302	VV	3367	57334	0.33%	0.026%
67	6.315	6.302	6.324	VV	2958	33090	0.19%	0.015%
68	6.336	6.324	6.349	VV	3298	40116	0.23%	0.018%
69	6.366	6.349	6.388	VV	6299	82629	0.48%	0.038%
70	6.405	6.388	6.417	VV	4514	53610	0.31%	0.025%
71	6.431	6.417	6.456	VV	4643	76225	0.44%	0.035%
72	6.480	6.456	6.540	VV	15992	267674	1.56%	0.123%
73	6.559	6.540	6.576	VV	4532	65078	0.38%	0.030%
74	6.598	6.576	6.624	VV	7618	147621	0.86%	0.068%
75	6.648	6.624	6.676	VV	8216	145788	0.85%	0.067%
76	6.700	6.676	6.737	VV	113960	1356509	7.89%	0.624%
77	6.750	6.737	6.767	VV	10925	144280	0.84%	0.066%
78	6.793	6.767	6.822	VV	13049	240404	1.40%	0.111%
79	6.845	6.822	6.866	VV	8461	139736	0.81%	0.064%
80	6.885	6.866	6.901	VV	5600	86727	0.50%	0.040%
81	6.910	6.901	6.921	VV	4300	46963	0.27%	0.022%
82	6.937	6.921	6.957	VV	4148	80099	0.47%	0.037%
83	6.980	6.957	6.994	VV	16138	209967	1.22%	0.097%
84	7.013	6.994	7.049	VV	44547	572179	3.33%	0.263%
85	7.057	7.049	7.122	VV	6164	204857	1.19%	0.094%
86	7.132	7.122	7.144	VV	3633	45251	0.26%	0.021%
87	7.180	7.144	7.211	VV	12712	300952	1.75%	0.138%
88	7.226	7.211	7.251	VV	6566	107852	0.63%	0.050%
89	7.269	7.251	7.284	VV	5525	79754	0.46%	0.037%

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90	7.311	7.284	7.354	VV	524013	5464773	31.80%	2.514%
91	7.365	7.354	7.399	VV	13629	274066	1.59%	0.126%
92	7.429	7.399	7.447	VV	10355	234358	1.36%	0.108%
93	7.465	7.447	7.480	VV	13007	182038	1.06%	0.084%
94	7.490	7.480	7.507	VV	8726	120754	0.70%	0.056%
95	7.529	7.507	7.549	VV	10118	181399	1.06%	0.083%
96	7.575	7.549	7.585	VV	12775	189115	1.10%	0.087%
97	7.596	7.585	7.609	VV	13414	155392	0.90%	0.071%
98	7.625	7.609	7.649	VV	13488	219056	1.27%	0.101%
99	7.698	7.649	7.721	VV	18225	349174	2.03%	0.161%
100	7.736	7.721	7.756	VV	6579	112290	0.65%	0.052%
101	7.780	7.756	7.801	VV	10923	219119	1.28%	0.101%
102	7.840	7.801	7.854	VV	12487	309459	1.80%	0.142%
103	7.877	7.854	7.911	VV	187447	2072203	12.06%	0.953%
104	7.962	7.911	8.007	VV	122971	1724050	10.03%	0.793%
105	8.020	8.007	8.035	VV	10562	158606	0.92%	0.073%
106	8.046	8.035	8.059	VV	9833	123419	0.72%	0.057%
107	8.080	8.059	8.129	VV	13370	324008	1.89%	0.149%
108	8.162	8.129	8.210	VV	311756	3682082	21.43%	1.694%
109	8.220	8.210	8.234	VV	15698	209788	1.22%	0.096%
110	8.255	8.234	8.308	VV	133929	1837957	10.70%	0.845%
111	8.320	8.308	8.348	VV	14963	279824	1.63%	0.129%
112	8.364	8.348	8.389	VV	13872	253532	1.48%	0.117%
113	8.408	8.389	8.444	VV	26612	437635	2.55%	0.201%
114	8.459	8.444	8.487	VV	12943	237001	1.38%	0.109%
115	8.522	8.487	8.539	VV	8115	225437	1.31%	0.104%
116	8.551	8.539	8.563	VV	7736	103153	0.60%	0.047%
117	8.575	8.563	8.589	VV	7426	110028	0.64%	0.051%
118	8.603	8.589	8.612	VV	8730	114645	0.67%	0.053%
119	8.624	8.612	8.646	VV	9346	166596	0.97%	0.077%
120	8.692	8.646	8.741	VV	66459	1066669	6.21%	0.491%
121	8.771	8.741	8.791	VV	10205	228299	1.33%	0.105%
122	8.814	8.791	8.841	VV	8127	200139	1.16%	0.092%
123	8.883	8.841	8.919	VV	8264	308901	1.80%	0.142%
124	8.928	8.919	8.941	VV	6710	79579	0.46%	0.037%
125	8.960	8.941	8.986	VV	8478	191703	1.12%	0.088%
126	9.035	8.986	9.094	VV	104350	1774502	10.33%	0.816%
127	9.109	9.094	9.128	VV	12296	219424	1.28%	0.101%
128	9.147	9.128	9.172	VV	12694	255292	1.49%	0.117%
129	9.191	9.172	9.209	VV	14205	213058	1.24%	0.098%
130	9.245	9.209	9.291	VV	11778	386716	2.25%	0.178%
131	9.309	9.291	9.327	VV	6258	121591	0.71%	0.056%
132	9.337	9.327	9.349	VV	5267	64570	0.38%	0.030%
133	9.411	9.349	9.435	VV	12582	438740	2.55%	0.202%
134	9.463	9.435	9.504	VV	182746	2171687	12.64%	0.999%
135	9.535	9.504	9.556	VV	7729	201519	1.17%	0.093%
136	9.564	9.556	9.599	VV	6276	129220	0.75%	0.059%
137	9.619	9.599	9.656	VV	5772	158326	0.92%	0.073%
138	9.684	9.656	9.708	VV	5196	139182	0.81%	0.064%
139	9.740	9.708	9.769	VV	4833	158779	0.92%	0.073%
140	9.810	9.769	9.817	VV	9248	181710	1.06%	0.084%
141	9.848	9.817	9.874	VV	21319	464207	2.70%	0.214%

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142	9.896	9.874	9.917	VV	9806	194997	1.13%	0.090%
143	9.939	9.917	9.966	VV	11278	222568	1.30%	0.102%
144	9.989	9.966	10.010	VV	11628	182897	1.06%	0.084%
145	10.046	10.010	10.059	VV	4532	119785	0.70%	0.055%
146	10.078	10.059	10.094	VV	5652	96543	0.56%	0.044%
147	10.123	10.094	10.137	VV	7655	148371	0.86%	0.068%
148	10.197	10.137	10.231	VV	58547	930434	5.41%	0.428%
149	10.266	10.231	10.351	VV	23297	613967	3.57%	0.282%
150	10.370	10.351	10.396	VV	4802	104545	0.61%	0.048%
151	10.421	10.396	10.476	VV	104252	1433275	8.34%	0.659%
152	10.498	10.476	10.552	VV	90771	1483504	8.63%	0.682%
153	10.574	10.552	10.597	VV	12490	270356	1.57%	0.124%
154	10.606	10.597	10.625	VV	7387	104071	0.61%	0.048%
155	10.646	10.625	10.680	VV	9458	199817	1.16%	0.092%
156	10.698	10.680	10.719	VV	6899	115695	0.67%	0.053%
157	10.742	10.719	10.772	VV	3725	101253	0.59%	0.047%
158	10.828	10.772	10.844	VV	4817	153782	0.89%	0.071%
159	10.894	10.844	10.932	VV	162109	2036715	11.85%	0.937%
160	10.983	10.932	11.033	VV	16564	384726	2.24%	0.177%
161	11.051	11.033	11.066	VV	2742	46027	0.27%	0.021%
162	11.088	11.066	11.127	VV	2941	80427	0.47%	0.037%
163	11.188	11.127	11.232	VV	390738	4339353	25.25%	1.996%
164	11.245	11.232	11.261	VV	5360	77328	0.45%	0.036%
165	11.283	11.261	11.304	VV	7149	126903	0.74%	0.058%
166	11.325	11.304	11.352	VV	6116	118512	0.69%	0.055%
167	11.372	11.352	11.396	VV	5830	98425	0.57%	0.045%
168	11.447	11.396	11.482	VV	12842	251446	1.46%	0.116%
169	11.495	11.482	11.511	VV	2084	32552	0.19%	0.015%
170	11.559	11.511	11.583	VV	41006	578792	3.37%	0.266%
171	11.613	11.583	11.659	VV	349768	3893673	22.66%	1.791%
172	11.667	11.659	11.714	VV	2682	58439	0.34%	0.027%
173	11.719	11.714	11.734	VV	1441	13326	0.08%	0.006%
174	11.753	11.734	11.809	VV	2465	54738	0.32%	0.025%
175	11.836	11.809	11.854	VV	4170	74247	0.43%	0.034%
176	11.867	11.854	11.880	VV	2940	40026	0.23%	0.018%
177	11.896	11.880	11.917	VV	4002	66936	0.39%	0.031%
178	11.936	11.917	11.949	VV	4722	66875	0.39%	0.031%
179	11.967	11.949	11.989	VV	4193	75110	0.44%	0.035%
180	12.018	11.989	12.044	VV	4919	93940	0.55%	0.043%
181	12.072	12.044	12.099	VV	6156	107592	0.63%	0.049%
182	12.118	12.099	12.146	VV	3645	64734	0.38%	0.030%
183	12.195	12.146	12.211	VV	146429	1719272	10.01%	0.791%
184	12.224	12.211	12.299	VV	108398	1488310	8.66%	0.685%
185	12.308	12.299	12.377	VV	2281	71404	0.42%	0.033%
186	12.463	12.377	12.476	PV	3036	87881	0.51%	0.040%
187	12.517	12.476	12.574	VV	111474	1550825	9.02%	0.713%
188	12.630	12.574	12.660	VV	947563	17183789	100.00%	7.904%
189	12.688	12.660	12.761	VV	1116397	14823503	86.26%	6.818%
190	12.804	12.761	12.831	VV	137267	1707677	9.94%	0.785%
191	12.858	12.831	12.909	VV	138190	1829239	10.65%	0.841%
192	12.917	12.909	12.934	VV	7950	91037	0.53%	0.042%
193	12.946	12.934	12.972	VV	4712	79312	0.46%	0.036%
194	12.985	12.972	13.002	VV	2460	33027	0.19%	0.015%

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195	13.028	13.002	13.049	VV	3922	83551	0.49%	0.038%
196	13.067	13.049	13.091	VV	3268	67080	0.39%	0.031%
197	13.101	13.091	13.115	VV	1911	25359	0.15%	0.012%
198	13.151	13.115	13.176	VV	26926	404648	2.35%	0.186%
199	13.185	13.176	13.209	VV	5589	75858	0.44%	0.035%
200	13.225	13.209	13.242	VV	2423	43147	0.25%	0.020%
201	13.258	13.242	13.275	VV	5010	72882	0.42%	0.034%
202	13.290	13.275	13.319	VV	4430	74619	0.43%	0.034%
203	13.342	13.319	13.356	VV	5656	68448	0.40%	0.031%
204	13.385	13.356	13.414	VV	123478	1569344	9.13%	0.722%
205	13.429	13.414	13.452	VV	5679	88165	0.51%	0.041%
206	13.489	13.452	13.545	VV	3640	120678	0.70%	0.056%
207	13.638	13.545	13.658	PV	26105	433503	2.52%	0.199%
208	13.674	13.658	13.706	VV	9631	206295	1.20%	0.095%
209	13.722	13.706	13.735	VV	6824	100277	0.58%	0.046%
210	13.789	13.735	13.808	VV	11906	357310	2.08%	0.164%
211	13.832	13.808	13.893	VV	25482	630493	3.67%	0.290%
212	13.907	13.893	13.917	VV	3840	46977	0.27%	0.022%
213	13.943	13.917	13.977	VV	24797	408459	2.38%	0.188%
214	14.000	13.977	14.041	VV	27410	418503	2.44%	0.192%
215	14.057	14.041	14.088	VV	5352	101174	0.59%	0.047%
216	14.114	14.088	14.132	VV	3576	61608	0.36%	0.028%
217	14.163	14.132	14.184	VV	4221	83887	0.49%	0.039%
218	14.200	14.184	14.237	VV	2902	57932	0.34%	0.027%
219	14.251	14.237	14.272	VV	916	11744	0.07%	0.005%
220	14.292	14.272	14.306	PV	1606	17832	0.10%	0.008%
221	14.334	14.306	14.347	PV	1188	19669	0.11%	0.009%
222	14.390	14.347	14.411	VV	93027	1182584	6.88%	0.544%
223	14.430	14.411	14.456	VV	88534	1326766	7.72%	0.610%
224	14.481	14.456	14.512	VV	125392	1713230	9.97%	0.788%
225	14.522	14.512	14.563	VV	4128	86663	0.50%	0.040%
226	14.578	14.563	14.591	VV	1798	21856	0.13%	0.010%
227	14.615	14.591	14.649	VV	2114	39096	0.23%	0.018%
228	14.678	14.649	14.691	PV	1624	22421	0.13%	0.010%
229	14.698	14.691	14.711	VV	1031	11385	0.07%	0.005%
230	14.727	14.711	14.741	VV	1168	14852	0.09%	0.007%
231	14.775	14.741	14.804	VV	1918	35843	0.21%	0.016%
232	14.827	14.804	14.839	PV	3283	46552	0.27%	0.021%
233	14.865	14.839	14.940	VV	8050	247705	1.44%	0.114%
234	14.965	14.940	14.973	PV	2172	29420	0.17%	0.014%
235	14.997	14.973	15.022	VV	13330	177871	1.04%	0.082%
236	15.056	15.022	15.101	VV	15339	279542	1.63%	0.129%
237	15.108	15.101	15.129	VV	2112	19422	0.11%	0.009%
238	15.190	15.129	15.200	PV	2063	44843	0.26%	0.021%
239	15.228	15.200	15.245	VV	2788	51998	0.30%	0.024%
240	15.260	15.245	15.277	VV	2244	28785	0.17%	0.013%
241	15.304	15.277	15.321	VV	2310	35023	0.20%	0.016%
242	15.331	15.321	15.339	VV	1489	12290	0.07%	0.006%
243	15.371	15.339	15.399	VV	3523	85215	0.50%	0.039%
244	15.417	15.399	15.437	VV	2812	46171	0.27%	0.021%
245	15.498	15.437	15.542	PV	122576	1670696	9.72%	0.768%
246	15.559	15.542	15.581	VV	3498	51074	0.30%	0.023%

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247	15.587	15.581	15.597	VV	2166	17040	0.10%	0.008%
248	15.602	15.597	15.618	VV	1651	10629	0.06%	0.005%
249	15.666	15.618	15.687	PV	6044	142964	0.83%	0.066%
250	15.713	15.687	15.722	VV	3898	64138	0.37%	0.030%
251	15.748	15.722	15.797	VV	4460	143264	0.83%	0.066%
252	15.862	15.797	15.886	VV	5297	148045	0.86%	0.068%
253	15.940	15.886	15.955	PV	93312	1230148	7.16%	0.566%
254	15.972	15.955	16.012	VV	95113	1559725	9.08%	0.717%
255	16.036	16.012	16.056	VV	11733	199638	1.16%	0.092%
256	16.077	16.056	16.098	VV	5292	100261	0.58%	0.046%
257	16.145	16.098	16.177	VV	4579	135877	0.79%	0.062%
258	16.224	16.177	16.243	VV	2939	73872	0.43%	0.034%
259	16.279	16.243	16.297	VV	14727	233591	1.36%	0.107%
260	16.320	16.297	16.379	VV	92791	1515394	8.82%	0.697%
261	16.390	16.379	16.404	VV	7031	84890	0.49%	0.039%
262	16.442	16.404	16.521	VV	129567	2003120	11.66%	0.921%
263	16.532	16.521	16.551	VV	3428	38992	0.23%	0.018%
264	16.570	16.551	16.583	VV	4376	51897	0.30%	0.024%
265	16.600	16.583	16.609	VV	5003	59200	0.34%	0.027%
266	16.634	16.609	16.660	VV	7008	140717	0.82%	0.065%
267	16.682	16.660	16.697	VV	5492	77153	0.45%	0.035%
268	16.723	16.697	16.756	VV	8817	160724	0.94%	0.074%
269	16.798	16.756	16.840	VV	11708	252195	1.47%	0.116%
270	16.890	16.840	16.923	VV	29338	518232	3.02%	0.238%
271	16.953	16.923	16.971	VV	9216	180258	1.05%	0.083%
272	16.986	16.971	16.997	VV	4684	53149	0.31%	0.024%
273	17.032	16.997	17.092	VV	11034	276106	1.61%	0.127%
274	17.131	17.092	17.142	VV	6187	116747	0.68%	0.054%
275	17.159	17.142	17.176	VV	5733	73701	0.43%	0.034%
276	17.193	17.176	17.217	VV	10337	188732	1.10%	0.087%
277	17.225	17.217	17.242	VV	8736	91681	0.53%	0.042%
278	17.265	17.242	17.274	VV	11884	162298	0.94%	0.075%
279	17.287	17.274	17.298	VV	11571	146219	0.85%	0.067%
280	17.328	17.298	17.363	VV	128932	1877133	10.92%	0.863%
281	17.417	17.363	17.438	VV	27251	510837	2.97%	0.235%
282	17.448	17.438	17.502	VV	13220	360526	2.10%	0.166%
283	17.516	17.502	17.529	VV	6547	82433	0.48%	0.038%
284	17.545	17.529	17.559	VV	6422	95841	0.56%	0.044%
285	17.575	17.559	17.584	VV	8513	96334	0.56%	0.044%
286	17.613	17.584	17.624	VV	13553	256875	1.49%	0.118%
287	17.641	17.624	17.662	VV	15232	240454	1.40%	0.111%
288	17.694	17.662	17.711	VV	89317	1259480	7.33%	0.579%
289	17.729	17.711	17.769	VV	90319	2057240	11.97%	0.946%
290	17.783	17.769	17.814	VV	29294	585233	3.41%	0.269%
291	17.824	17.814	17.844	VV	14575	222192	1.29%	0.102%
292	17.869	17.844	17.892	VV	14707	337348	1.96%	0.155%
293	17.903	17.892	17.919	VV	12627	181315	1.06%	0.083%
294	17.943	17.919	17.994	VV	86673	1576014	9.17%	0.725%
295	18.011	17.994	18.032	VV	14719	285609	1.66%	0.131%
296	18.042	18.032	18.057	VV	12892	164774	0.96%	0.076%
297	18.080	18.057	18.090	VV	13334	216293	1.26%	0.099%
298	18.107	18.090	18.124	VV	14066	248935	1.45%	0.115%
299	18.157	18.124	18.184	VV	138766	2103154	12.24%	0.967%

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300	18.205	18.184	18.231	VV	28353	498303	2.90%	0.229%
301	18.258	18.231	18.271	VV	22962	456160	2.65%	0.210%
302	18.281	18.271	18.294	VV	18479	231691	1.35%	0.107%
303	18.302	18.294	18.322	VV	16598	247722	1.44%	0.114%
304	18.340	18.322	18.357	VV	17618	327364	1.91%	0.151%
305	18.411	18.357	18.443	VV	23134	1017118	5.92%	0.468%
306	18.473	18.443	18.508	VV	25639	834971	4.86%	0.384%
307	18.550	18.508	18.579	VV	47859	1381114	8.04%	0.635%
308	18.597	18.579	18.620	VV	26452	566817	3.30%	0.261%
309	18.633	18.620	18.658	VV	22703	475589	2.77%	0.219%
310	18.675	18.658	18.691	VV	22670	418421	2.43%	0.192%
311	18.715	18.691	18.741	VV	25129	674762	3.93%	0.310%
312	18.748	18.741	18.771	VV	24039	362356	2.11%	0.167%
313	18.799	18.771	18.811	VV	25801	531118	3.09%	0.244%
314	18.869	18.811	18.893	VV	28046	1166652	6.79%	0.537%
315	18.937	18.893	18.974	VV	129131	2937488	17.09%	1.351%
316	18.983	18.974	18.996	VV	29263	366500	2.13%	0.169%
317	19.040	18.996	19.063	VV	31070	1161524	6.76%	0.534%
318	19.085	19.063	19.095	VV	29832	543044	3.16%	0.250%
319	19.116	19.095	19.132	VV	31652	664040	3.86%	0.305%
320	19.152	19.132	19.161	VV	32521	536699	3.12%	0.247%
321	19.193	19.161	19.205	VV	36222	826132	4.81%	0.380%
322	19.231	19.205	19.251	VV	38079	911061	5.30%	0.419%
323	19.270	19.251	19.282	VV	31820	577827	3.36%	0.266%
324	19.310	19.282	19.338	VV	60595	1425416	8.30%	0.656%
325	19.352	19.338	19.377	VV	37001	810245	4.72%	0.373%
326	19.428	19.377	19.451	VV	43472	1617463	9.41%	0.744%
327	19.469	19.451	19.490	VV	43843	910295	5.30%	0.419%
328	19.530	19.490	19.570	VV	49173	2051918	11.94%	0.944%
329	19.589	19.570	19.601	VV	45205	768853	4.47%	0.354%
330	19.675	19.601	19.729	VV	147060	5112368	29.75%	2.352%
331	19.741	19.729	19.754	VV	58265	856561	4.98%	0.394%
332	19.780	19.754	19.800	VV	61370	1597011	9.29%	0.735%
333	19.840	19.800	19.879	VV	61173	2651123	15.43%	1.219%
334	19.889	19.879	19.901	VV	53062	685357	3.99%	0.315%
335	19.908	19.901	19.915	VV	55263	476004	2.77%	0.219%
336	19.961	19.915	19.975	VV	60562	2033811	11.84%	0.935%
337	20.027	19.975	20.075	VV	82912	4038613	23.50%	1.858%
338	20.133	20.075	20.169	VV	69227	3613485	21.03%	1.662%
339	20.182	20.169	20.216	VV	67640	1797489	10.46%	0.827%
340	20.241	20.216	20.257	VV	73131	1689475	9.83%	0.777%
341	20.288	20.257	20.301	VV	73446	1822901	10.61%	0.838%
342	20.319	20.301	20.341	VV	76036	1758030	10.23%	0.809%
343	20.372	20.341	20.409	VV	159189	4121323	23.98%	1.896%
344	20.414	20.409	20.422	VV	70436	533906	3.11%	0.246%
345	20.436	20.422	20.477	VV	75097	2230297	12.98%	1.026%
346	20.489	20.477	20.507	VV	70195	1185962	6.90%	0.546%
347	20.524	20.507	20.547	VV	68331	1479555	8.61%	0.681%
348	20.568	20.547	20.591	VV	57849	1439896	8.38%	0.662%
349	20.609	20.591	20.627	VV	55051	1130511	6.58%	0.520%
350	20.659	20.627	20.690	VV	54042	1894900	11.03%	0.872%
351	20.729	20.690	20.764	VV	59882	2414073	14.05%	1.110%

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352	20.772	20.764	20.794	VV	53214	886473	5.16%	0.408%
353	20.819	20.794	20.839	VV	52687	1290797	7.51%	0.594%
354	20.859	20.839	20.922	VV	53885	2179519	12.68%	1.003%
355	20.937	20.922	20.973	VV	35894	955145	5.56%	0.439%
356	20.989	20.973	21.018	VV	27238	640938	3.73%	0.295%
357	21.050	21.018	21.072	VV	28037	793666	4.62%	0.365%
358	21.147	21.072	21.199	VV	89153	3288823	19.14%	1.513%
359	21.212	21.199	21.239	VV	24986	533187	3.10%	0.245%
360	21.259	21.239	21.285	VV	21516	481056	2.80%	0.221%
361	21.297	21.285	21.337	VV	14903	250402	1.46%	0.115%
362	21.375	21.337	21.387	PV	6606	96057	0.56%	0.044%
					Sum of corrected areas:		217407003	

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