

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044722.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2019 18:29
 Sample : K6024-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.460	3.422	3.486	BV	84	1083	0.02%	0.001%
2	3.500	3.486	3.516	VV	122	1039	0.02%	0.001%
3	3.529	3.516	3.583	PV	124	1018	0.02%	0.001%
4	3.635	3.583	3.671	PV	217	5062	0.10%	0.005%
5	3.681	3.671	3.722	VV	151	2817	0.06%	0.003%
6	3.732	3.722	3.757	VV	117	1459	0.03%	0.001%
7	3.792	3.757	3.841	PV	290	7919	0.16%	0.008%
8	3.887	3.841	3.927	VV	669	12248	0.24%	0.012%
9	3.943	3.927	3.966	VV	191	2882	0.06%	0.003%
10	3.986	3.966	4.037	VV	306	6978	0.14%	0.007%
11	4.085	4.037	4.124	VV	285	7504	0.15%	0.007%
12	4.150	4.124	4.167	VV	2099	18590	0.37%	0.018%
13	4.185	4.167	4.252	VV	313	11541	0.23%	0.011%
14	4.273	4.264	4.304	VV	240	3452	0.07%	0.003%
15	4.321	4.304	4.334	VV	375	4278	0.08%	0.004%
16	4.347	4.334	4.432	VV	443	14363	0.28%	0.014%
17	4.440	4.432	4.471	VV	245	3562	0.07%	0.003%
18	4.492	4.471	4.504	VV	165	2394	0.05%	0.002%
19	4.508	4.504	4.556	VV	177	3628	0.07%	0.004%
20	4.573	4.556	4.604	VV	316	4594	0.09%	0.004%
21	4.625	4.604	4.647	VV	234	3753	0.07%	0.004%
22	4.656	4.647	4.662	VV	203	1657	0.03%	0.002%
23	4.669	4.662	4.704	VV	252	3781	0.07%	0.004%
24	4.724	4.704	4.767	VV	616	8452	0.17%	0.008%
25	4.796	4.767	4.821	VV	1003	12776	0.25%	0.012%
26	4.829	4.821	4.850	VV	339	3862	0.08%	0.004%
27	4.871	4.850	4.889	VV	266	3600	0.07%	0.003%
28	4.916	4.889	4.944	VV	325	6571	0.13%	0.006%
29	4.954	4.944	4.983	VV	255	3609	0.07%	0.004%
30	4.990	4.983	5.020	VV	174	1939	0.04%	0.002%
31	5.063	5.020	5.079	VV	213	3589	0.07%	0.003%
32	5.119	5.079	5.159	VV	303	7053	0.14%	0.007%
33	5.175	5.159	5.192	VV	272	3149	0.06%	0.003%
34	5.211	5.192	5.232	VV	526	6192	0.12%	0.006%
35	5.270	5.232	5.294	VV	346	5842	0.11%	0.006%
36	5.317	5.294	5.339	VV	215	4020	0.08%	0.004%

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37	5.352	5.339	5.370	VV	112	1497	0.03%	0.001%
38	5.403	5.370	5.417	PV	177	3663	0.07%	0.004%
39	5.437	5.417	5.469	VV	326	4975	0.10%	0.005%
40	5.486	5.469	5.529	VV	161	3518	0.07%	0.003%
41	5.582	5.529	5.597	VV	190	3733	0.07%	0.004%
42	5.613	5.597	5.639	VV	345	5146	0.10%	0.005%
43	5.655	5.639	5.696	VV	524	8340	0.16%	0.008%
44	5.711	5.696	5.746	VV	244	4488	0.09%	0.004%
45	5.752	5.746	5.781	VV	163	2510	0.05%	0.002%
46	5.797	5.781	5.832	VV	258	5191	0.10%	0.005%
47	5.842	5.832	5.868	VV	297	4332	0.09%	0.004%
48	5.885	5.868	5.909	VV	296	4874	0.10%	0.005%
49	5.923	5.909	5.946	VV	384	5201	0.10%	0.005%
50	5.956	5.946	5.986	VV	258	3743	0.07%	0.004%
51	6.016	5.986	6.027	VV	169	2990	0.06%	0.003%
52	6.044	6.027	6.066	VV	313	3754	0.07%	0.004%
53	6.079	6.066	6.095	VV	171	2013	0.04%	0.002%
54	6.131	6.095	6.142	PV	256	5039	0.10%	0.005%
55	6.176	6.142	6.194	VV	3579	37954	0.75%	0.037%
56	6.208	6.194	6.287	VV	685	14922	0.29%	0.014%
57	6.309	6.287	6.342	VV	438	7206	0.14%	0.007%
58	6.348	6.342	6.367	VV	150	2037	0.04%	0.002%
59	6.377	6.367	6.414	VV	217	3770	0.07%	0.004%
60	6.421	6.414	6.432	VV	181	1608	0.03%	0.002%
61	6.444	6.432	6.504	VV	226	7129	0.14%	0.007%
62	6.522	6.504	6.554	PV	229	3583	0.07%	0.003%
63	6.595	6.554	6.656	VV	435	10768	0.21%	0.010%
64	6.668	6.656	6.679	VV	112	1022	0.02%	0.001%
65	6.723	6.679	6.782	VV	296	8164	0.16%	0.008%
66	6.796	6.782	6.841	VV	174	4012	0.08%	0.004%
67	6.848	6.841	6.867	VV	167	1637	0.03%	0.002%
68	6.883	6.867	6.907	VV	184	2829	0.06%	0.003%
69	6.925	6.907	6.961	VV	306	5270	0.10%	0.005%
70	6.980	6.961	6.997	VV	179	2460	0.05%	0.002%
71	7.012	6.997	7.036	VV	204	3224	0.06%	0.003%
72	7.071	7.036	7.092	VV	263	5412	0.11%	0.005%
73	7.104	7.092	7.125	VV	327	4857	0.10%	0.005%
74	7.135	7.125	7.173	VV	269	6328	0.12%	0.006%
75	7.186	7.173	7.206	VV	282	4408	0.09%	0.004%
76	7.230	7.206	7.278	VV	1625	23797	0.47%	0.023%
77	7.295	7.278	7.344	VV	393	7401	0.15%	0.007%
78	7.366	7.344	7.411	VV	1563	18323	0.36%	0.018%
79	7.423	7.411	7.432	VV	198	1583	0.03%	0.002%
80	7.444	7.432	7.470	PV	155	2549	0.05%	0.002%
81	7.486	7.470	7.495	VV	186	2154	0.04%	0.002%
82	7.516	7.495	7.537	VV	401	5310	0.10%	0.005%
83	7.578	7.537	7.601	VV	220	3976	0.08%	0.004%
84	7.622	7.601	7.649	VV	180	2451	0.05%	0.002%
85	7.667	7.649	7.679	PV	134	1590	0.03%	0.002%
86	7.689	7.679	7.732	VV	156	2992	0.06%	0.003%
87	7.950	7.910	7.986	VV	886	24942	0.49%	0.024%
88	7.999	7.986	8.034	VV	364	6696	0.13%	0.006%
89	8.058	8.034	8.069	VV	173	2833	0.06%	0.003%

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90	8.110	8.069	8.173	VV	448	15022	0.30%	0.015%
91	8.179	8.173	8.187	VV	203	1236	0.02%	0.001%
92	8.207	8.187	8.261	VV	1094	21285	0.42%	0.021%
93	8.283	8.261	8.304	VV	284	4221	0.08%	0.004%
94	8.325	8.304	8.340	VV	2517	26988	0.53%	0.026%
95	8.353	8.340	8.367	VV	1592	16197	0.32%	0.016%
96	8.382	8.367	8.417	VV	1137	14941	0.29%	0.014%
97	8.482	8.472	8.489	VV	1280	12212	0.24%	0.012%
98	8.562	8.551	8.584	VV	385	5416	0.11%	0.005%
99	8.600	8.584	8.629	VV	650	7941	0.16%	0.008%
100	8.645	8.629	8.657	VV	193	2356	0.05%	0.002%
101	8.806	8.786	8.831	VV	3977	45020	0.89%	0.044%
102	8.852	8.831	8.894	VV	844	16804	0.33%	0.016%
103	8.921	8.894	8.946	VV	800	12733	0.25%	0.012%
104	8.964	8.946	8.982	VV	350	5532	0.11%	0.005%
105	9.043	8.982	9.060	VV	1467	26525	0.52%	0.026%
106	9.077	9.060	9.102	VV	2667	29335	0.58%	0.028%
107	9.117	9.102	9.141	VV	594	8813	0.17%	0.009%
108	9.166	9.141	9.182	VV	556	8416	0.17%	0.008%
109	9.210	9.182	9.231	VV	2606	28817	0.57%	0.028%
110	9.252	9.231	9.294	VV	3264	36301	0.71%	0.035%
111	9.311	9.294	9.331	VV	345	4579	0.09%	0.004%
112	9.368	9.331	9.385	PV	3123	35742	0.70%	0.035%
113	9.399	9.385	9.421	VV	2560	26341	0.52%	0.026%
114	9.453	9.421	9.470	VV	1160	14504	0.29%	0.014%
115	9.504	9.470	9.526	VV	2662	37277	0.73%	0.036%
116	9.547	9.526	9.566	VV	1058	14944	0.29%	0.015%
117	9.588	9.566	9.638	VV	5963	84601	1.67%	0.082%
118	9.667	9.638	9.695	VV	2473	42882	0.84%	0.042%
119	9.709	9.695	9.719	VV	1359	13924	0.27%	0.014%
120	9.736	9.719	9.781	VV	2881	47983	0.94%	0.047%
121	9.799	9.781	9.836	VV	1809	28531	0.56%	0.028%
122	9.852	9.836	9.883	VV	985	15904	0.31%	0.015%
123	9.908	9.883	9.941	VV	4260	56955	1.12%	0.055%
124	9.958	9.941	9.971	VV	720	10887	0.21%	0.011%
125	10.010	9.971	10.051	VV	5078	92603	1.82%	0.090%
126	10.072	10.051	10.096	VV	1353	21440	0.42%	0.021%
127	10.108	10.096	10.130	VV	723	10054	0.20%	0.010%
128	10.168	10.130	10.230	VV	1160	27421	0.54%	0.027%
129	10.240	10.230	10.257	PV	158	1385	0.03%	0.001%
130	10.275	10.257	10.289	VV	383	4404	0.09%	0.004%
131	10.298	10.289	10.308	VV	347	2934	0.06%	0.003%
132	10.329	10.308	10.362	VV	2008	31055	0.61%	0.030%
133	10.384	10.362	10.404	VV	936	17080	0.34%	0.017%
134	10.407	10.404	10.415	VV	640	4054	0.08%	0.004%
135	10.438	10.415	10.450	VV	3192	40418	0.80%	0.039%
136	10.468	10.450	10.492	VV	5885	77130	1.52%	0.075%
137	10.510	10.492	10.543	VV	3804	49936	0.98%	0.048%
138	10.585	10.543	10.620	VV	5035	91079	1.79%	0.088%
139	10.641	10.620	10.696	VV	5645	97774	1.92%	0.095%
140	10.722	10.696	10.734	VV	2054	29718	0.58%	0.029%
141	10.755	10.734	10.770	VV	7393	89071	1.75%	0.086%

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142	10.789	10.770	10.811	VV	9695	150255	2.96%	0.146%
143	10.820	10.811	10.837	VV	3727	43243	0.85%	0.042%
144	10.858	10.837	10.869	VV	1997	33194	0.65%	0.032%
145	10.887	10.869	10.904	VV	6118	73638	1.45%	0.071%
146	10.917	10.904	10.942	VV	2242	38037	0.75%	0.037%
147	10.992	10.942	11.037	VV	144817	1540604	30.32%	1.495%
148	11.065	11.037	11.107	VV	38961	459611	9.05%	0.446%
149	11.114	11.107	11.131	VV	1638	18635	0.37%	0.018%
150	11.144	11.131	11.156	VV	1069	13852	0.27%	0.013%
151	11.172	11.156	11.188	VV	1221	20847	0.41%	0.020%
152	11.202	11.188	11.216	VV	1210	16537	0.33%	0.016%
153	11.236	11.216	11.254	VV	2094	32029	0.63%	0.031%
154	11.275	11.254	11.318	VV	6788	117832	2.32%	0.114%
155	11.351	11.318	11.369	VV	2814	55044	1.08%	0.053%
156	11.389	11.369	11.406	VV	4139	64999	1.28%	0.063%
157	11.419	11.406	11.445	VV	3073	50822	1.00%	0.049%
158	11.523	11.445	11.557	VV	9478	251336	4.95%	0.244%
159	11.587	11.557	11.608	VV	7261	114000	2.24%	0.111%
160	11.641	11.608	11.661	VV	5319	105905	2.08%	0.103%
161	11.681	11.661	11.704	VV	4227	73916	1.45%	0.072%
162	11.755	11.704	11.777	VV	263846	2898770	57.06%	2.813%
163	11.793	11.777	11.807	VV	32580	362346	7.13%	0.352%
164	11.823	11.807	11.862	VV	44756	523612	10.31%	0.508%
165	11.909	11.862	11.927	VV	32166	628157	12.36%	0.610%
166	11.942	11.927	11.955	VV	24407	272330	5.36%	0.264%
167	11.972	11.955	12.001	VV	31990	402106	7.91%	0.390%
168	12.009	12.001	12.024	VV	2074	26115	0.51%	0.025%
169	12.047	12.024	12.064	VV	3367	64138	1.26%	0.062%
170	12.098	12.064	12.123	VV	3336	103596	2.04%	0.101%
171	12.148	12.123	12.169	VV	14948	207381	4.08%	0.201%
172	12.178	12.169	12.236	VV	4436	143392	2.82%	0.139%
173	12.260	12.236	12.282	VV	18550	238729	4.70%	0.232%
174	12.294	12.282	12.307	VV	4345	60289	1.19%	0.059%
175	12.316	12.307	12.324	VV	4057	39435	0.78%	0.038%
176	12.337	12.324	12.384	VV	12095	203781	4.01%	0.198%
177	12.409	12.384	12.429	VV	6523	122368	2.41%	0.119%
178	12.439	12.429	12.454	VV	3882	54910	1.08%	0.053%
179	12.466	12.454	12.477	VV	3383	45509	0.90%	0.044%
180	12.512	12.477	12.523	VV	7501	144122	2.84%	0.140%
181	12.534	12.523	12.560	VV	7862	119984	2.36%	0.116%
182	12.582	12.560	12.620	VV	14131	292097	5.75%	0.283%
183	12.645	12.620	12.672	VV	23029	365141	7.19%	0.354%
184	12.694	12.672	12.712	VV	28003	380262	7.48%	0.369%
185	12.729	12.712	12.744	VV	15442	247967	4.88%	0.241%
186	12.756	12.744	12.777	VV	14954	217612	4.28%	0.211%
187	12.817	12.777	12.855	VV	418426	5080649	100.00%	4.930%
188	12.872	12.855	12.889	VV	5684	84353	1.66%	0.082%
189	12.907	12.889	12.919	VV	4933	72044	1.42%	0.070%
190	12.949	12.919	12.981	VV	14645	391285	7.70%	0.380%
191	13.000	12.981	13.057	VV	19830	526199	10.36%	0.511%
192	13.067	13.057	13.082	VV	5486	75994	1.50%	0.074%
193	13.117	13.082	13.144	VV	395828	4508000	88.73%	4.375%
194	13.181	13.144	13.226	VV	193414	3126517	61.54%	3.034%

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195	13.246	13.226	13.260	VV	5782	101675	2.00%	0.099%
196	13.281	13.260	13.294	VV	18893	235268	4.63%	0.228%
197	13.308	13.294	13.331	VV	18663	256327	5.05%	0.249%
198	13.345	13.331	13.354	VV	5198	63007	1.24%	0.061%
199	13.374	13.354	13.402	VV	28362	394611	7.77%	0.383%
200	13.408	13.402	13.421	VV	6271	65598	1.29%	0.064%
201	13.438	13.421	13.469	VV	9786	202325	3.98%	0.196%
202	13.504	13.469	13.544	VV	17824	389026	7.66%	0.378%
203	13.566	13.544	13.593	VV	32123	525574	10.34%	0.510%
204	13.605	13.593	13.637	VV	6926	141644	2.79%	0.137%
205	13.697	13.637	13.736	VV	70862	1328248	26.14%	1.289%
206	13.761	13.736	13.779	VV	12432	211432	4.16%	0.205%
207	13.804	13.779	13.826	VV	37888	561168	11.05%	0.545%
208	13.845	13.826	13.867	VV	36756	496207	9.77%	0.482%
209	13.886	13.867	13.905	VV	14072	241258	4.75%	0.234%
210	13.934	13.905	13.943	VV	17145	287413	5.66%	0.279%
211	13.976	13.943	13.996	VV	31506	605155	11.91%	0.587%
212	14.015	13.996	14.054	VV	31205	489820	9.64%	0.475%
213	14.087	14.054	14.106	VV	14694	299006	5.89%	0.290%
214	14.122	14.106	14.149	VV	9612	212034	4.17%	0.206%
215	14.174	14.149	14.184	VV	7600	149526	2.94%	0.145%
216	14.195	14.184	14.211	VV	8313	119935	2.36%	0.116%
217	14.224	14.211	14.241	VV	8059	124448	2.45%	0.121%
218	14.250	14.241	14.264	VV	6133	77694	1.53%	0.075%
219	14.279	14.264	14.313	VV	7133	162475	3.20%	0.158%
220	14.335	14.313	14.351	VV	5823	116182	2.29%	0.113%
221	14.394	14.351	14.412	VV	17280	476505	9.38%	0.462%
222	14.431	14.412	14.462	VV	38249	573228	11.28%	0.556%
223	14.497	14.462	14.515	VV	11675	299213	5.89%	0.290%
224	14.533	14.515	14.572	VV	13657	342192	6.74%	0.332%
225	14.611	14.572	14.651	VV	36703	849042	16.71%	0.824%
226	14.675	14.651	14.697	VV	61015	896710	17.65%	0.870%
227	14.734	14.697	14.766	VV	42922	876964	17.26%	0.851%
228	14.796	14.766	14.816	VV	12261	273708	5.39%	0.266%
229	14.857	14.816	14.897	VV	19363	578722	11.39%	0.562%
230	14.938	14.897	14.957	VV	16115	337736	6.65%	0.328%
231	14.989	14.957	15.009	VV	214684	2849947	56.09%	2.766%
232	15.031	15.009	15.057	VV	228790	2644721	52.05%	2.566%
233	15.073	15.057	15.102	VV	12713	242264	4.77%	0.235%
234	15.149	15.102	15.191	VV	46687	974279	19.18%	0.945%
235	15.222	15.191	15.258	VV	19184	448102	8.82%	0.435%
236	15.285	15.258	15.312	VV	19673	423883	8.34%	0.411%
237	15.329	15.312	15.381	VV	23187	586430	11.54%	0.569%
238	15.421	15.381	15.448	VV	21045	570213	11.22%	0.553%
239	15.468	15.448	15.492	VV	12885	281792	5.55%	0.273%
240	15.571	15.492	15.592	VV	12560	583510	11.48%	0.566%
241	15.614	15.592	15.633	VV	17636	323918	6.38%	0.314%
242	15.657	15.633	15.678	VV	48901	744191	14.65%	0.722%
243	15.694	15.678	15.729	VV	27252	504679	9.93%	0.490%
244	15.743	15.729	15.759	VV	15362	236913	4.66%	0.230%
245	15.815	15.759	15.851	VV	30048	1009397	19.87%	0.980%
246	15.896	15.851	15.926	VV	19242	507486	9.99%	0.492%

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247	15.933	15.926	15.954	VV	8657	141066	2.78%	0.137%
248	15.978	15.954	15.995	VV	16485	285950	5.63%	0.277%
249	16.012	15.995	16.032	VV	15830	264019	5.20%	0.256%
250	16.052	16.032	16.065	VV	12656	216502	4.26%	0.210%
251	16.082	16.065	16.110	VV	14804	301661	5.94%	0.293%
252	16.121	16.110	16.136	VV	7048	104176	2.05%	0.101%
253	16.158	16.136	16.174	VV	7874	170520	3.36%	0.165%
254	16.184	16.174	16.200	VV	7958	117577	2.31%	0.114%
255	16.214	16.200	16.227	VV	7684	119191	2.35%	0.116%
256	16.271	16.227	16.307	VV	15724	535824	10.55%	0.520%
257	16.328	16.307	16.347	VV	17326	294086	5.79%	0.285%
258	16.360	16.347	16.394	VV	12243	308173	6.07%	0.299%
259	16.449	16.394	16.457	VV	17550	488312	9.61%	0.474%
260	16.472	16.457	16.499	VV	19483	363848	7.16%	0.353%
261	16.550	16.499	16.567	VV	203448	3162983	62.26%	3.069%
262	16.575	16.567	16.611	VV	97812	1123058	22.10%	1.090%
263	16.627	16.611	16.648	VV	9574	206002	4.05%	0.200%
264	16.675	16.648	16.697	VV	45113	683383	13.45%	0.663%
265	16.712	16.697	16.751	VV	17088	395267	7.78%	0.384%
266	16.766	16.751	16.779	VV	10940	168115	3.31%	0.163%
267	16.797	16.779	16.811	VV	15431	245465	4.83%	0.238%
268	16.870	16.811	16.896	VV	120294	2258236	44.45%	2.191%
269	16.929	16.896	16.969	VV	163604	2392617	47.09%	2.322%
270	16.994	16.969	17.005	VV	16277	273061	5.37%	0.265%
271	17.026	17.005	17.054	VV	51266	786365	15.48%	0.763%
272	17.071	17.054	17.101	VV	16360	361442	7.11%	0.351%
273	17.163	17.101	17.207	VV	20000	886523	17.45%	0.860%
274	17.224	17.207	17.246	VV	13016	255977	5.04%	0.248%
275	17.286	17.246	17.322	VV	26648	832471	16.39%	0.808%
276	17.327	17.322	17.354	VV	16407	232007	4.57%	0.225%
277	17.384	17.354	17.397	VV	12294	259927	5.12%	0.252%
278	17.447	17.397	17.482	VV	24134	797640	15.70%	0.774%
279	17.507	17.482	17.524	VV	17915	331989	6.53%	0.322%
280	17.536	17.524	17.557	VV	14066	239217	4.71%	0.232%
281	17.583	17.557	17.606	VV	20321	425702	8.38%	0.413%
282	17.617	17.606	17.657	VV	13073	324319	6.38%	0.315%
283	17.678	17.657	17.687	VV	11293	181358	3.57%	0.176%
284	17.698	17.687	17.716	VV	11689	184830	3.64%	0.179%
285	17.725	17.716	17.749	VV	9412	172380	3.39%	0.167%
286	17.764	17.749	17.779	VV	9478	159777	3.14%	0.155%
287	17.798	17.779	17.814	VV	8604	175422	3.45%	0.170%
288	17.846	17.814	17.857	VV	11251	260899	5.14%	0.253%
289	17.883	17.857	17.937	VV	19176	641856	12.63%	0.623%
290	17.976	17.937	17.993	VV	13043	363228	7.15%	0.352%
291	18.014	17.993	18.035	VV	17978	357720	7.04%	0.347%
292	18.057	18.035	18.071	VV	21085	353562	6.96%	0.343%
293	18.079	18.071	18.121	VV	17954	423123	8.33%	0.411%
294	18.139	18.121	18.169	VV	13582	328861	6.47%	0.319%
295	18.200	18.169	18.264	VV	35895	992923	19.54%	0.964%
296	18.296	18.264	18.319	VV	104746	1578595	31.07%	1.532%
297	18.333	18.319	18.360	VV	25842	519861	10.23%	0.504%
298	18.374	18.360	18.399	VV	17733	318944	6.28%	0.310%
299	18.424	18.399	18.441	VV	37949	580130	11.42%	0.563%

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300	18.457	18.441	18.487	VV	31834	566140	11.14% 0.549%
301	18.492	18.487	18.519	VV	11817	173655	3.42% 0.169%
302	18.551	18.519	18.577	VV	89029	1283226	25.26% 1.245%
303	18.586	18.577	18.599	VV	10188	130251	2.56% 0.126%
304	18.629	18.599	18.647	VV	15770	361278	7.11% 0.351%
305	18.677	18.647	18.702	VV	34587	632994	12.46% 0.614%
306	18.715	18.702	18.744	VV	11237	240985	4.74% 0.234%
307	18.774	18.744	18.819	VV	10989	400569	7.88% 0.389%
308	18.851	18.819	18.875	VV	13210	344675	6.78% 0.334%
309	18.893	18.875	18.912	VV	10024	205938	4.05% 0.200%
310	18.944	18.912	18.954	VV	10124	235970	4.64% 0.229%
311	18.977	18.954	18.996	VV	14396	287247	5.65% 0.279%
312	19.012	18.996	19.041	VV	10782	262051	5.16% 0.254%
313	19.058	19.041	19.092	VV	13939	348678	6.86% 0.338%
314	19.115	19.092	19.139	VV	14475	338091	6.65% 0.328%
315	19.149	19.139	19.169	VV	10271	171425	3.37% 0.166%
316	19.180	19.169	19.193	VV	9227	129056	2.54% 0.125%
317	19.220	19.193	19.287	VV	12519	559658	11.02% 0.543%
318	19.304	19.287	19.313	VV	7647	115815	2.28% 0.112%
319	19.335	19.313	19.364	VV	10470	258260	5.08% 0.251%
320	19.395	19.364	19.419	VV	9360	266126	5.24% 0.258%
321	19.427	19.419	19.448	VV	7886	130975	2.58% 0.127%
322	19.498	19.448	19.541	VV	9761	446465	8.79% 0.433%
323	19.557	19.541	19.599	VV	10825	308118	6.06% 0.299%
324	19.633	19.599	19.665	VV	14492	398956	7.85% 0.387%
325	19.701	19.665	19.727	VV	38561	771343	15.18% 0.749%
326	19.769	19.727	19.800	VV	35206	919034	18.09% 0.892%
327	19.821	19.800	19.841	VV	16443	355492	7.00% 0.345%
328	19.857	19.841	19.882	VV	17151	346906	6.83% 0.337%
329	19.891	19.882	19.927	VV	12052	266040	5.24% 0.258%
330	19.984	19.927	20.017	VV	15134	532238	10.48% 0.516%
331	20.078	20.017	20.111	VV	40726	1070635	21.07% 1.039%
332	20.146	20.111	20.196	VV	22435	710117	13.98% 0.689%
333	20.221	20.196	20.249	VV	17785	418295	8.23% 0.406%
334	20.269	20.249	20.304	VV	10591	320500	6.31% 0.311%
335	20.347	20.304	20.381	VV	11009	441213	8.68% 0.428%
336	20.414	20.381	20.474	VV	11134	509416	10.03% 0.494%
337	20.509	20.474	20.531	VV	8540	263827	5.19% 0.256%
338	20.561	20.531	20.579	VV	8767	236335	4.65% 0.229%
339	20.596	20.579	20.712	VV	9108	631718	12.43% 0.613%
340	20.753	20.712	20.822	VV	9075	510282	10.04% 0.495%
341	20.843	20.822	20.866	VV	6596	157292	3.10% 0.153%
342	20.894	20.866	20.902	VV	6509	136253	2.68% 0.132%
343	20.911	20.902	20.921	VV	6289	68745	1.35% 0.067%
344	20.946	20.921	20.966	VV	6584	169932	3.34% 0.165%
345	20.998	20.966	21.062	VV	6855	344905	6.79% 0.335%
346	21.120	21.062	21.197	VV	9050	540843	10.65% 0.525%
347	21.227	21.197	21.261	VV	7502	228133	4.49% 0.221%
348	21.338	21.261	21.377	VV	9821	455925	8.97% 0.442%
349	21.432	21.377	21.469	VV	7742	338004	6.65% 0.328%
350	21.526	21.469	21.552	VV	14542	512095	10.08% 0.497%
351	21.562	21.552	21.657	VV	8744	391333	7.70% 0.380%

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352	21.662	21.657	21.673	VV	4345	38271	0.75%	0.037%
353	21.701	21.673	21.726	VV	5840	151350	2.98%	0.147%
354	21.749	21.726	21.796	VV	6186	188824	3.72%	0.183%
355	21.845	21.796	21.896	VV	10574	321131	6.32%	0.312%
356	21.929	21.896	21.957	VV	9573	233417	4.59%	0.227%
357	21.986	21.957	22.012	VV	7560	196125	3.86%	0.190%
358	22.036	22.012	22.051	VBA	6863	147684	2.91%	0.143%
						Sum of corrected areas:		103047905

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