

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121219AL\
 Data File : FC044892.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2019 18:33
 Sample : K6265-06MSD
 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	3.458	3.422	3.471	BV	1688	14465	0.22%	0.006%
2	3.506	3.471	3.547	VV	294435	2486027	38.45%	1.094%
3	3.558	3.547	3.592	VV	2580	28568	0.44%	0.013%
4	3.611	3.592	3.622	PV	2223	19876	0.31%	0.009%
5	3.639	3.622	3.654	VV	8181	85346	1.32%	0.038%
6	3.662	3.654	3.675	VV	3987	36485	0.56%	0.016%
7	3.687	3.675	3.695	VV	3539	32797	0.51%	0.014%
8	3.708	3.695	3.742	VV	4967	76019	1.18%	0.033%
9	3.786	3.742	3.812	VV	9516	161844	2.50%	0.071%
10	3.837	3.812	3.856	VV	5696	87002	1.35%	0.038%
11	3.920	3.856	3.930	VV	7547	202461	3.13%	0.089%
12	3.955	3.930	3.972	VV	12826	186456	2.88%	0.082%
13	3.980	3.972	3.993	VV	4662	41891	0.65%	0.018%
14	4.009	3.993	4.040	VV	7330	102308	1.58%	0.045%
15	4.059	4.040	4.076	VV	15587	137058	2.12%	0.060%
16	4.101	4.076	4.123	VV	8473	168123	2.60%	0.074%
17	4.132	4.123	4.144	VV	5157	49941	0.77%	0.022%
18	4.157	4.144	4.169	VV	8928	78292	1.21%	0.034%
19	4.185	4.169	4.199	VV	5243	73409	1.14%	0.032%
20	4.215	4.199	4.229	VV	5819	77077	1.19%	0.034%
21	4.248	4.229	4.270	VV	7718	138779	2.15%	0.061%
22	4.279	4.270	4.301	VV	5824	70682	1.09%	0.031%
23	4.350	4.301	4.373	VV	14577	247996	3.84%	0.109%
24	4.389	4.373	4.416	VV	10688	146331	2.26%	0.064%
25	4.429	4.416	4.468	VV	7854	108597	1.68%	0.048%
26	4.501	4.468	4.519	VV	9094	138497	2.14%	0.061%
27	4.542	4.519	4.556	VV	7970	125237	1.94%	0.055%
28	4.580	4.556	4.605	VV	321250	2929746	45.31%	1.289%
29	4.629	4.605	4.682	VV	336148	3125029	48.33%	1.375%
30	4.693	4.682	4.719	VV	3433	63085	0.98%	0.028%
31	4.739	4.719	4.770	VV	13593	247638	3.83%	0.109%
32	4.786	4.770	4.821	VV	16849	319043	4.93%	0.140%
33	4.834	4.821	4.853	VV	18630	210018	3.25%	0.092%
34	4.888	4.853	4.903	VV	12807	259873	4.02%	0.114%
35	4.915	4.903	4.928	VV	11813	127817	1.98%	0.056%
36	4.954	4.928	4.973	VV	17140	259577	4.01%	0.114%

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37	4.996	4.973	5.018	VV	36957	449671	6.95%	0.198%
38	5.030	5.018	5.042	VV	6449	83601	1.29%	0.037%
39	5.065	5.042	5.084	VV	21394	286925	4.44%	0.126%
40	5.103	5.084	5.118	VV	9956	157492	2.44%	0.069%
41	5.131	5.118	5.167	VV	11014	205093	3.17%	0.090%
42	5.214	5.167	5.256	VV	13476	333770	5.16%	0.147%
43	5.280	5.256	5.292	VV	13438	171159	2.65%	0.075%
44	5.307	5.292	5.319	VV	17415	207410	3.21%	0.091%
45	5.330	5.319	5.346	VV	15149	190284	2.94%	0.084%
46	5.354	5.346	5.368	VV	10555	114448	1.77%	0.050%
47	5.389	5.368	5.404	VV	7961	147819	2.29%	0.065%
48	5.424	5.404	5.453	VV	15216	323163	5.00%	0.142%
49	5.483	5.453	5.498	VV	12634	268165	4.15%	0.118%
50	5.517	5.498	5.530	VV	16118	231937	3.59%	0.102%
51	5.546	5.530	5.564	VV	16948	266317	4.12%	0.117%
52	5.572	5.564	5.599	VV	10793	179606	2.78%	0.079%
53	5.626	5.599	5.638	VV	16363	286652	4.43%	0.126%
54	5.655	5.638	5.675	VV	29499	367988	5.69%	0.162%
55	5.692	5.675	5.727	VV	18042	368859	5.70%	0.162%
56	5.777	5.727	5.789	VV	12130	372065	5.75%	0.164%
57	5.813	5.789	5.844	VV	35782	599506	9.27%	0.264%
58	5.859	5.844	5.881	VV	14280	244308	3.78%	0.107%
59	5.920	5.881	5.947	VV	24943	695560	10.76%	0.306%
60	5.964	5.947	5.981	VV	19250	274965	4.25%	0.121%
61	5.989	5.981	6.000	VV	11343	113808	1.76%	0.050%
62	6.029	6.000	6.055	VV	19835	456524	7.06%	0.201%
63	6.076	6.055	6.100	VV	18199	322519	4.99%	0.142%
64	6.123	6.100	6.142	VV	24907	409784	6.34%	0.180%
65	6.180	6.142	6.207	VV	400439	4006750	61.97%	1.763%
66	6.223	6.207	6.238	VV	16497	252825	3.91%	0.111%
67	6.248	6.238	6.257	VV	12730	128794	1.99%	0.057%
68	6.280	6.257	6.292	VV	18519	334085	5.17%	0.147%
69	6.304	6.292	6.334	VV	20759	385148	5.96%	0.169%
70	6.367	6.334	6.381	VV	21027	481846	7.45%	0.212%
71	6.422	6.381	6.432	VV	21315	609014	9.42%	0.268%
72	6.443	6.432	6.463	VV	21601	368827	5.70%	0.162%
73	6.482	6.463	6.504	VV	30838	493725	7.64%	0.217%
74	6.537	6.504	6.552	VV	26968	542084	8.38%	0.238%
75	6.562	6.552	6.573	VV	21281	250966	3.88%	0.110%
76	6.599	6.573	6.647	VV	343949	3820702	59.09%	1.681%
77	6.668	6.647	6.701	VV	19222	531058	8.21%	0.234%
78	6.710	6.701	6.729	VV	16319	258755	4.00%	0.114%
79	6.748	6.729	6.776	VV	28891	592590	9.17%	0.261%
80	6.797	6.776	6.822	VV	40493	719213	11.12%	0.316%
81	6.831	6.822	6.847	VV	16718	226722	3.51%	0.100%
82	6.877	6.847	6.900	VV	31165	664158	10.27%	0.292%
83	6.927	6.900	6.959	VV	38476	878552	13.59%	0.386%
84	6.988	6.959	7.024	VV	27353	791937	12.25%	0.348%
85	7.057	7.024	7.091	VV	26249	802840	12.42%	0.353%
86	7.109	7.091	7.120	VV	29626	413908	6.40%	0.182%
87	7.132	7.120	7.147	VV	29008	422683	6.54%	0.186%
88	7.163	7.147	7.193	VV	27580	638143	9.87%	0.281%
89	7.236	7.193	7.277	VV	398522	4528352	70.04%	1.992%

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90	7.299	7.277	7.315	VV	76905	970812	15.01%	0.427%
91	7.326	7.315	7.344	VV	40627	567775	8.78%	0.250%
92	7.357	7.344	7.382	VV	28605	531220	8.22%	0.234%
93	7.406	7.382	7.440	VV	37288	860899	13.31%	0.379%
94	7.451	7.440	7.469	VV	21737	319165	4.94%	0.140%
95	7.492	7.469	7.521	VV	27837	700661	10.84%	0.308%
96	7.532	7.521	7.549	VV	19685	325163	5.03%	0.143%
97	7.576	7.549	7.599	VV	23329	611416	9.46%	0.269%
98	7.619	7.599	7.637	VV	22342	459227	7.10%	0.202%
99	7.663	7.637	7.672	VV	22217	408795	6.32%	0.180%
100	7.708	7.672	7.765	VV	28549	1170609	18.10%	0.515%
101	7.779	7.765	7.803	VV	18346	389828	6.03%	0.171%
102	7.844	7.803	7.894	VV	569523	6414061	99.20%	2.822%
103	7.903	7.894	7.924	VV	17828	302431	4.68%	0.133%
104	7.943	7.924	7.953	VV	19999	319315	4.94%	0.140%
105	7.967	7.953	7.981	VV	20620	324025	5.01%	0.143%
106	7.994	7.981	8.016	VV	20674	378528	5.85%	0.167%
107	8.042	8.016	8.057	VV	18380	425004	6.57%	0.187%
108	8.094	8.057	8.131	VV	25374	897390	13.88%	0.395%
109	8.141	8.131	8.159	VV	20184	312248	4.83%	0.137%
110	8.177	8.159	8.190	VV	18674	316690	4.90%	0.139%
111	8.212	8.190	8.234	VV	67832	958130	14.82%	0.421%
112	8.250	8.234	8.264	VV	24224	385468	5.96%	0.170%
113	8.273	8.264	8.289	VV	22015	299921	4.64%	0.132%
114	8.305	8.289	8.324	VV	26249	423658	6.55%	0.186%
115	8.338	8.324	8.347	VV	18455	241951	3.74%	0.106%
116	8.392	8.347	8.422	VV	331570	4090288	63.26%	1.799%
117	8.454	8.422	8.490	VV	25102	792563	12.26%	0.349%
118	8.519	8.490	8.551	VV	373052	4064766	62.87%	1.788%
119	8.568	8.551	8.600	VV	22531	566391	8.76%	0.249%
120	8.617	8.600	8.652	VV	17870	494362	7.65%	0.217%
121	8.676	8.652	8.692	VV	21909	449284	6.95%	0.198%
122	8.718	8.692	8.739	VV	372469	3880375	60.01%	1.707%
123	8.752	8.739	8.770	VV	27775	405766	6.28%	0.178%
124	8.781	8.770	8.791	VV	18541	221922	3.43%	0.098%
125	8.815	8.791	8.839	VV	385967	4073439	63.00%	1.792%
126	8.860	8.839	8.879	VV	20545	396643	6.13%	0.174%
127	8.926	8.879	8.951	VV	58026	1099655	17.01%	0.484%
128	8.966	8.951	8.987	VV	16896	301648	4.67%	0.133%
129	9.010	8.987	9.026	VV	15374	292584	4.53%	0.129%
130	9.051	9.026	9.061	VV	15966	285472	4.42%	0.126%
131	9.076	9.061	9.122	VV	16137	499756	7.73%	0.220%
132	9.159	9.122	9.186	VV	17786	536541	8.30%	0.236%
133	9.195	9.186	9.209	VV	13532	177394	2.74%	0.078%
134	9.220	9.209	9.239	VV	13252	224051	3.47%	0.099%
135	9.251	9.239	9.275	VV	12988	257674	3.99%	0.113%
136	9.294	9.275	9.327	VV	13191	345267	5.34%	0.152%
137	9.347	9.327	9.399	VV	10761	399035	6.17%	0.176%
138	9.445	9.399	9.479	VV	11977	456818	7.07%	0.201%
139	9.507	9.479	9.527	VV	11135	285272	4.41%	0.125%
140	9.542	9.527	9.559	VV	9559	160889	2.49%	0.071%
141	9.597	9.559	9.638	VV	377537	4155595	64.27%	1.828%

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142	9.660	9.638	9.691	VV	13058	319840	4.95%	0.141%
143	9.703	9.691	9.716	VV	8900	126073	1.95%	0.055%
144	9.745	9.716	9.792	VV	12365	390426	6.04%	0.172%
145	9.809	9.792	9.854	VV	10228	267254	4.13%	0.118%
146	9.865	9.854	9.882	VV	5491	88225	1.36%	0.039%
147	9.910	9.882	9.920	VV	7645	153248	2.37%	0.067%
148	9.946	9.920	9.956	VV	9453	180704	2.79%	0.079%
149	9.989	9.956	10.034	VV	316560	3678765	56.90%	1.618%
150	10.049	10.034	10.064	VV	7600	121262	1.88%	0.053%
151	10.092	10.064	10.146	VV	6868	267238	4.13%	0.118%
152	10.167	10.146	10.179	VV	5799	100514	1.55%	0.044%
153	10.195	10.179	10.207	VV	5663	89813	1.39%	0.040%
154	10.216	10.207	10.249	VV	5336	118725	1.84%	0.052%
155	10.269	10.249	10.292	VV	6362	126760	1.96%	0.056%
156	10.334	10.292	10.349	VV	5501	152190	2.35%	0.067%
157	10.375	10.349	10.406	VV	17056	309336	4.78%	0.136%
158	10.419	10.406	10.429	VV	4636	61726	0.95%	0.027%
159	10.446	10.429	10.497	VV	5672	187803	2.90%	0.083%
160	10.523	10.497	10.556	VV	5224	134120	2.07%	0.059%
161	10.657	10.556	10.691	VV	4925	264799	4.10%	0.116%
162	10.728	10.691	10.745	VV	5515	132742	2.05%	0.058%
163	10.759	10.745	10.771	VV	3891	54185	0.84%	0.024%
164	10.792	10.771	10.826	VV	20019	334890	5.18%	0.147%
165	10.839	10.826	10.887	VV	4332	108928	1.68%	0.048%
166	10.899	10.887	10.923	VV	2685	51027	0.79%	0.022%
167	10.935	10.923	10.950	VV	2673	35726	0.55%	0.016%
168	11.001	10.950	11.044	VV	357704	3818849	59.06%	1.680%
169	11.076	11.044	11.162	VV	359830	3761207	58.17%	1.655%
170	11.176	11.162	11.187	VV	1715	21930	0.34%	0.010%
171	11.206	11.187	11.231	VV	1780	37495	0.58%	0.016%
172	11.248	11.231	11.266	VV	1622	29827	0.46%	0.013%
173	11.284	11.266	11.326	VV	2748	68054	1.05%	0.030%
174	11.358	11.326	11.371	VV	1945	40169	0.62%	0.018%
175	11.428	11.371	11.466	VV	307888	3424432	52.96%	1.506%
176	11.478	11.466	11.490	VV	1143	15818	0.24%	0.007%
177	11.518	11.490	11.564	VV	6712	114454	1.77%	0.050%
178	11.583	11.564	11.609	VV	1810	26554	0.41%	0.012%
179	11.626	11.609	11.639	VV	654	9990	0.15%	0.004%
180	11.645	11.639	11.661	VV	780	6720	0.10%	0.003%
181	11.682	11.661	11.706	VV	997	18954	0.29%	0.008%
182	11.758	11.706	11.786	VV	360962	4021463	62.20%	1.769%
183	11.798	11.786	11.811	VV	1601	18779	0.29%	0.008%
184	11.829	11.811	11.861	VV	2130	34072	0.53%	0.015%
185	11.914	11.861	11.931	VV	2853	59414	0.92%	0.026%
186	11.946	11.931	11.962	VV	1968	26994	0.42%	0.012%
187	11.979	11.962	12.026	VV	1793	35646	0.55%	0.016%
188	12.078	12.026	12.145	VV	2236	81072	1.25%	0.036%
189	12.166	12.145	12.187	PV	766	13767	0.21%	0.006%
190	12.201	12.187	12.212	VV	892	10686	0.17%	0.005%
191	12.229	12.212	12.251	VV	1145	17992	0.28%	0.008%
192	12.264	12.251	12.282	VV	877	11291	0.17%	0.005%
193	12.296	12.282	12.309	VV	890	8498	0.13%	0.004%
194	12.339	12.309	12.402	VV	19572	233684	3.61%	0.103%

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195	12.412	12.402	12.427	VV	1153	13035	0.20%	0.006%
196	12.440	12.427	12.456	VV	960	11320	0.18%	0.005%
197	12.484	12.456	12.497	VV	1175	20096	0.31%	0.009%
198	12.512	12.497	12.524	VV	1049	15203	0.24%	0.007%
199	12.538	12.524	12.554	VV	1063	15994	0.25%	0.007%
200	12.594	12.554	12.634	VV	2723	63092	0.98%	0.028%
201	12.735	12.634	12.779	VV	274110	3406499	52.69%	1.499%
202	12.820	12.779	12.862	VV	319569	3606297	55.78%	1.586%
203	12.872	12.862	12.895	VV	1657	21130	0.33%	0.009%
204	12.914	12.895	12.929	VV	706	11318	0.18%	0.005%
205	12.944	12.929	12.952	VV	673	8569	0.13%	0.004%
206	13.005	12.952	13.047	VV	4796	85288	1.32%	0.038%
207	13.056	13.047	13.087	VV	1071	20511	0.32%	0.009%
208	13.121	13.087	13.151	VV	304100	3448927	53.34%	1.517%
209	13.182	13.151	13.256	VV	268205	3247251	50.22%	1.428%
210	13.290	13.256	13.306	VV	1994	48668	0.75%	0.021%
211	13.346	13.306	13.383	VV	277565	3358633	51.95%	1.477%
212	13.402	13.383	13.422	VV	2101	41543	0.64%	0.018%
213	13.440	13.422	13.486	VV	2128	59443	0.92%	0.026%
214	13.533	13.486	13.552	VV	2317	70524	1.09%	0.031%
215	13.574	13.552	13.596	VV	2641	54872	0.85%	0.024%
216	13.615	13.596	13.636	VV	2464	48316	0.75%	0.021%
217	13.697	13.636	13.718	VV	3592	116899	1.81%	0.051%
218	13.732	13.718	13.742	VV	2434	32038	0.50%	0.014%
219	13.763	13.742	13.779	VV	2572	51212	0.79%	0.023%
220	13.812	13.779	13.836	VV	3482	98163	1.52%	0.043%
221	13.850	13.836	13.867	VV	3278	51834	0.80%	0.023%
222	13.888	13.867	13.897	VV	2891	48705	0.75%	0.021%
223	13.932	13.897	13.974	VV	277657	3381345	52.30%	1.487%
224	13.989	13.974	14.038	VV	3277	109913	1.70%	0.048%
225	14.073	14.038	14.090	VV	2969	83565	1.29%	0.037%
226	14.107	14.090	14.132	VV	2975	70728	1.09%	0.031%
227	14.162	14.132	14.199	VV	3996	130779	2.02%	0.058%
228	14.235	14.199	14.259	VV	3940	123054	1.90%	0.054%
229	14.269	14.259	14.281	VV	3586	45157	0.70%	0.020%
230	14.326	14.281	14.352	VV	5518	175182	2.71%	0.077%
231	14.386	14.352	14.429	VV	13529	290791	4.50%	0.128%
232	14.451	14.429	14.469	VV	4393	91876	1.42%	0.040%
233	14.499	14.469	14.516	VV	4177	109207	1.69%	0.048%
234	14.558	14.516	14.588	VV	5323	196780	3.04%	0.087%
235	14.622	14.588	14.646	VV	5273	163074	2.52%	0.072%
236	14.685	14.646	14.699	VV	4908	142399	2.20%	0.063%
237	14.718	14.699	14.729	VV	4889	80034	1.24%	0.035%
238	14.770	14.729	14.812	VV	5364	237712	3.68%	0.105%
239	14.870	14.812	14.899	VV	5166	244753	3.79%	0.108%
240	14.947	14.899	14.964	VV	5591	203168	3.14%	0.089%
241	14.996	14.964	15.013	VV	246507	3217268	49.76%	1.415%
242	15.037	15.013	15.071	VV	479696	6465747	100.00%	2.844%
243	15.078	15.071	15.101	VV	6787	108866	1.68%	0.048%
244	15.112	15.101	15.126	VV	6059	85479	1.32%	0.038%
245	15.181	15.126	15.216	VV	7232	323610	5.00%	0.142%
246	15.224	15.216	15.247	VV	5889	104299	1.61%	0.046%

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247	15.264	15.247	15.276	VV	6040	95216	1.47%	0.042%
248	15.291	15.276	15.311	VV	6589	126502	1.96%	0.056%
249	15.327	15.311	15.344	VV	6073	114076	1.76%	0.050%
250	15.366	15.344	15.376	VV	6500	115979	1.79%	0.051%
251	15.413	15.376	15.509	VV	42251	1067775	16.51%	0.470%
252	15.518	15.509	15.531	VV	6668	83694	1.29%	0.037%
253	15.574	15.531	15.607	VV	8752	348577	5.39%	0.153%
254	15.636	15.607	15.682	VV	9914	342127	5.29%	0.151%
255	15.712	15.682	15.728	VV	7472	181849	2.81%	0.080%
256	15.747	15.728	15.766	VV	7125	144338	2.23%	0.063%
257	15.799	15.766	15.811	VV	7227	188016	2.91%	0.083%
258	15.826	15.811	15.846	VV	7873	150216	2.32%	0.066%
259	15.877	15.846	15.897	VV	7510	227788	3.52%	0.100%
260	15.910	15.897	15.921	VV	7517	102349	1.58%	0.045%
261	15.938	15.921	15.976	VV	8446	249770	3.86%	0.110%
262	15.985	15.976	15.997	VV	7367	92550	1.43%	0.041%
263	16.053	15.997	16.134	VV	251352	3650321	56.46%	1.606%
264	16.163	16.134	16.179	VV	7546	198474	3.07%	0.087%
265	16.198	16.179	16.206	VV	7560	116116	1.80%	0.051%
266	16.223	16.206	16.237	VV	7932	142644	2.21%	0.063%
267	16.263	16.237	16.319	VV	9584	417367	6.46%	0.184%
268	16.368	16.319	16.396	VV	9783	401218	6.21%	0.176%
269	16.428	16.396	16.472	VV	12991	464234	7.18%	0.204%
270	16.486	16.472	16.506	VV	9405	177460	2.74%	0.078%
271	16.557	16.506	16.571	VV	251285	3538274	54.72%	1.556%
272	16.589	16.571	16.637	VV	262676	3377397	52.24%	1.486%
273	16.688	16.637	16.709	VV	10790	416755	6.45%	0.183%
274	16.722	16.709	16.736	VV	10016	154470	2.39%	0.068%
275	16.752	16.736	16.764	VV	10840	167269	2.59%	0.074%
276	16.780	16.764	16.809	VV	10231	261460	4.04%	0.115%
277	16.871	16.809	16.900	VV	11663	568000	8.78%	0.250%
278	16.938	16.900	16.966	VV	239553	3226814	49.91%	1.419%
279	17.002	16.966	17.072	VV	237650	3654017	56.51%	1.607%
280	17.082	17.072	17.101	VV	11892	190256	2.94%	0.084%
281	17.114	17.101	17.131	VV	10708	173893	2.69%	0.076%
282	17.144	17.131	17.161	VV	10855	180268	2.79%	0.079%
283	17.268	17.161	17.289	VV	13311	824731	12.76%	0.363%
284	17.299	17.289	17.314	VV	10385	146285	2.26%	0.064%
285	17.334	17.314	17.349	VV	11754	225288	3.48%	0.099%
286	17.368	17.349	17.400	VV	12671	353580	5.47%	0.156%
287	17.410	17.400	17.426	VV	10783	157194	2.43%	0.069%
288	17.448	17.426	17.472	VV	18566	387407	5.99%	0.170%
289	17.485	17.472	17.497	VV	9545	137107	2.12%	0.060%
290	17.507	17.497	17.526	VV	10350	164814	2.55%	0.073%
291	17.541	17.526	17.562	VV	10424	211407	3.27%	0.093%
292	17.586	17.562	17.614	VV	11794	331277	5.12%	0.146%
293	17.625	17.614	17.639	VV	9312	131964	2.04%	0.058%
294	17.655	17.639	17.666	VV	9282	151118	2.34%	0.066%
295	17.682	17.666	17.711	VV	9743	239396	3.70%	0.105%
296	17.747	17.711	17.759	VV	9909	259503	4.01%	0.114%
297	17.776	17.759	17.786	VV	9045	142689	2.21%	0.063%
298	17.806	17.786	17.829	VV	9954	241073	3.73%	0.106%
299	17.887	17.829	17.926	VV	211479	3431535	53.07%	1.510%

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300	17.972	17.926	18.008	VV	10526	455859	7.05%	0.201%
301	18.057	18.008	18.077	VV	12177	413284	6.39%	0.182%
302	18.085	18.077	18.126	VV	10992	287341	4.44%	0.126%
303	18.144	18.126	18.157	VV	9277	158752	2.46%	0.070%
304	18.167	18.157	18.181	VV	8594	114210	1.77%	0.050%
305	18.250	18.181	18.274	VV	22760	722272	11.17%	0.318%
306	18.310	18.274	18.326	VV	227470	3416781	52.84%	1.503%
307	18.347	18.326	18.379	VV	254494	3156546	48.82%	1.389%
308	18.429	18.379	18.490	VV	12631	616152	9.53%	0.271%
309	18.508	18.490	18.527	VV	8086	169489	2.62%	0.075%
310	18.569	18.527	18.614	VV	250156	3414027	52.80%	1.502%
311	18.628	18.614	18.648	VV	8027	156769	2.42%	0.069%
312	18.717	18.648	18.756	VV	218855	3270282	50.58%	1.439%
313	18.763	18.756	18.771	VV	7392	64664	1.00%	0.028%
314	18.814	18.771	18.831	VV	9080	287544	4.45%	0.126%
315	18.849	18.831	18.872	VV	8668	199088	3.08%	0.088%
316	18.894	18.872	18.929	VV	9712	283688	4.39%	0.125%
317	18.941	18.929	18.955	VV	8258	121355	1.88%	0.053%
318	18.974	18.955	18.989	VV	7701	150167	2.32%	0.066%
319	19.022	18.989	19.041	VV	8311	239963	3.71%	0.106%
320	19.076	19.041	19.090	VV	14212	325848	5.04%	0.143%
321	19.105	19.090	19.207	VV	12615	672562	10.40%	0.296%
322	19.265	19.207	19.289	VV	8603	402480	6.22%	0.177%
323	19.305	19.289	19.327	VV	8444	174712	2.70%	0.077%
324	19.341	19.327	19.355	VV	7587	122414	1.89%	0.054%
325	19.377	19.355	19.394	VV	8118	179126	2.77%	0.079%
326	19.425	19.394	19.437	VV	8483	209328	3.24%	0.092%
327	19.444	19.437	19.462	VV	8304	120832	1.87%	0.053%
328	19.500	19.462	19.561	VV	195560	3068975	47.47%	1.350%
329	19.583	19.561	19.601	VV	10281	228676	3.54%	0.101%
330	19.616	19.601	19.632	VV	10124	186747	2.89%	0.082%
331	19.647	19.632	19.664	VV	9814	180919	2.80%	0.080%
332	19.694	19.664	19.744	VV	10618	475864	7.36%	0.209%
333	19.785	19.744	19.822	VV	11175	484682	7.50%	0.213%
334	19.878	19.822	19.921	VV	14602	725892	11.23%	0.319%
335	19.935	19.921	19.956	VV	11805	242491	3.75%	0.107%
336	19.970	19.956	20.014	VV	11961	388918	6.02%	0.171%
337	20.115	20.014	20.129	VV	13250	823086	12.73%	0.362%
338	20.143	20.129	20.159	VV	13285	233401	3.61%	0.103%
339	20.237	20.159	20.284	VV	171550	3091623	47.82%	1.360%
340	20.296	20.284	20.303	VV	13282	151777	2.35%	0.067%
341	20.379	20.303	20.391	VV	14504	726438	11.24%	0.320%
342	20.418	20.391	20.478	VV	15326	762003	11.79%	0.335%
343	20.493	20.478	20.506	VV	14442	235070	3.64%	0.103%
344	20.526	20.506	20.541	VV	15002	306810	4.75%	0.135%
345	20.545	20.541	20.582	VV	14698	362253	5.60%	0.159%
346	20.604	20.582	20.677	VV	15517	801197	12.39%	0.352%
347	20.691	20.677	20.701	VV	13111	179895	2.78%	0.079%
348	20.719	20.701	20.807	VV	13135	784028	12.13%	0.345%
349	20.814	20.807	20.836	VV	11604	195361	3.02%	0.086%
350	20.850	20.836	20.871	VV	11694	239742	3.71%	0.105%
351	20.884	20.871	20.894	VV	11594	158546	2.45%	0.070%

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352	21.007	20.894	21.094	VV	104885	3153417	48.77%	1.387%
353	21.098	21.094	21.120	VV	9966	153405	2.37%	0.067%
354	21.144	21.120	21.166	VV	9746	261079	4.04%	0.115%
355	21.172	21.166	21.216	VV	9475	278354	4.31%	0.122%
356	21.230	21.216	21.252	VV	9389	200988	3.11%	0.088%
357	21.264	21.252	21.282	VV	9170	163384	2.53%	0.072%
358	21.305	21.282	21.331	VV	9747	270317	4.18%	0.119%
359	21.342	21.331	21.387	VV	9281	304512	4.71%	0.134%
360	21.409	21.387	21.424	VV	8838	191724	2.97%	0.084%
361	21.458	21.424	21.516	VV	9454	485078	7.50%	0.213%
362	21.535	21.516	21.581	VV	8329	316160	4.89%	0.139%
363	21.605	21.581	21.665	VV	7924	385086	5.96%	0.169%
364	21.717	21.665	21.817	VV	7926	670345	10.37%	0.295%
365	21.822	21.817	21.899	VV	6601	295941	4.58%	0.130%
366	21.977	21.899	22.051	VBA	80681	2361141	36.52%	1.039%
					Sum of corrected areas:	227323361		

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