

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042120.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2019 13:13
 Sample : K3160-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.492	3.452	3.507	BV	2650	24030	0.04%	0.003%
2	3.517	3.507	3.536	VV	1032	9469	0.01%	0.001%
3	3.543	3.536	3.569	VV	335	2808	0.00%	0.000%
4	3.597	3.569	3.610	PV	275	4317	0.01%	0.001%
5	3.624	3.610	3.662	VV	642	9780	0.02%	0.001%
6	3.692	3.662	3.726	VV	657	11344	0.02%	0.001%
7	3.739	3.726	3.751	PV	483	3751	0.01%	0.000%
8	3.773	3.751	3.793	VV	1604	21338	0.03%	0.003%
9	3.822	3.793	3.839	VV	807	13512	0.02%	0.002%
10	3.865	3.839	3.877	VV	1801	22096	0.03%	0.003%
11	3.886	3.877	3.916	VV	1120	19217	0.03%	0.002%
12	3.939	3.916	3.954	VV	1445	19300	0.03%	0.002%
13	3.964	3.954	3.975	VV	722	6067	0.01%	0.001%
14	3.992	3.975	4.025	VV	2610	35135	0.05%	0.004%
15	4.042	4.025	4.056	VV	1837	16202	0.02%	0.002%
16	4.078	4.056	4.131	VV	2357	62587	0.10%	0.007%
17	4.160	4.131	4.177	VV	3024	47660	0.07%	0.006%
18	4.191	4.177	4.211	VV	3230	41497	0.06%	0.005%
19	4.256	4.211	4.281	VV	3933	82122	0.13%	0.010%
20	4.332	4.281	4.357	VV	6246	121767	0.19%	0.015%
21	4.369	4.357	4.399	VV	3517	56974	0.09%	0.007%
22	4.410	4.399	4.449	VV	1963	31139	0.05%	0.004%
23	4.481	4.449	4.497	PV	2500	35385	0.05%	0.004%
24	4.521	4.497	4.536	VV	2506	36180	0.06%	0.004%
25	4.559	4.536	4.597	VV	11403	139381	0.21%	0.017%
26	4.609	4.597	4.621	VV	2909	27422	0.04%	0.003%
27	4.633	4.621	4.662	VV	2290	39034	0.06%	0.005%
28	4.719	4.662	4.749	VV	3901	103598	0.16%	0.012%
29	4.782	4.749	4.797	VV	6495	132691	0.20%	0.016%
30	4.812	4.797	4.831	VV	12165	120352	0.19%	0.014%
31	4.865	4.831	4.879	VV	6226	124487	0.19%	0.015%
32	4.893	4.879	4.921	VV	7812	121058	0.19%	0.014%
33	4.933	4.921	4.953	VV	6632	92757	0.14%	0.011%
34	4.972	4.953	4.994	VV	11833	150186	0.23%	0.018%
35	5.041	4.994	5.059	VV	15196	241827	0.37%	0.029%
36	5.081	5.059	5.098	VV	6236	107401	0.17%	0.013%
37	5.110	5.098	5.141	VV	5582	96527	0.15%	0.012%
38	5.166	5.141	5.178	PV	11489	127984	0.20%	0.015%
39	5.194	5.178	5.221	VV	15508	221852	0.34%	0.026%
40	5.235	5.221	5.268	VV	13311	210869	0.32%	0.025%
41	5.297	5.268	5.320	VV	18856	326842	0.50%	0.039%
42	5.329	5.320	5.346	VV	7179	75972	0.12%	0.009%

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43	5.367	5.346	5.377	VV	3408	51455	0.08%	0.006%
44	5.401	5.377	5.426	VV	13309	236854	0.36%	0.028%
45	5.488	5.426	5.506	VV	11905	449558	0.69%	0.054%
46	5.519	5.506	5.533	VV	9345	126844	0.20%	0.015%
47	5.548	5.533	5.570	VV	13865	187261	0.29%	0.022%
48	5.591	5.570	5.612	VV	66631	729990	1.12%	0.087%
49	5.629	5.612	5.649	VV	42128	435273	0.67%	0.052%
50	5.665	5.649	5.700	VV	11464	209302	0.32%	0.025%
51	5.730	5.700	5.740	VV	9684	154725	0.24%	0.018%
52	5.749	5.740	5.760	VV	8839	87994	0.14%	0.010%
53	5.784	5.760	5.818	VV	40843	603522	0.93%	0.072%
54	5.835	5.818	5.851	VV	12744	186426	0.29%	0.022%
55	5.873	5.851	5.884	VV	31211	448451	0.69%	0.053%
56	5.892	5.884	5.919	VV	32474	405746	0.63%	0.048%
57	5.937	5.919	5.952	VV	20645	264394	0.41%	0.032%
58	5.997	5.952	6.027	VV	22362	583349	0.90%	0.070%
59	6.047	6.027	6.072	VV	25553	346723	0.53%	0.041%
60	6.094	6.072	6.115	VV	30770	463577	0.71%	0.055%
61	6.148	6.115	6.165	VV	39139	710404	1.09%	0.085%
62	6.187	6.165	6.208	VV	37547	589917	0.91%	0.070%
63	6.228	6.208	6.258	VV	40132	635999	0.98%	0.076%
64	6.288	6.258	6.305	VV	46939	723443	1.11%	0.086%
65	6.334	6.305	6.349	VV	25816	568151	0.88%	0.068%
66	6.362	6.349	6.389	VV	27148	542419	0.84%	0.065%
67	6.414	6.389	6.433	VV	37332	665891	1.03%	0.079%
68	6.452	6.433	6.472	VV	35643	568826	0.88%	0.068%
69	6.514	6.472	6.541	VV	34095	1065719	1.64%	0.127%
70	6.567	6.541	6.584	VV	149321	1762084	2.71%	0.210%
71	6.592	6.584	6.616	VV	36631	494025	0.76%	0.059%
72	6.658	6.616	6.669	VV	22939	620622	0.96%	0.074%
73	6.684	6.669	6.696	VV	30511	397860	0.61%	0.047%
74	6.716	6.696	6.737	VV	100349	1284178	1.98%	0.153%
75	6.769	6.737	6.811	VV	47961	1436380	2.21%	0.171%
76	6.847	6.811	6.870	VV	58457	1175075	1.81%	0.140%
77	6.895	6.870	6.938	VV	49056	1346795	2.08%	0.161%
78	6.977	6.938	6.998	VV	67672	1348396	2.08%	0.161%
79	7.043	6.998	7.051	VV	38827	944234	1.45%	0.113%
80	7.080	7.051	7.109	VV	65824	1670611	2.57%	0.199%
81	7.127	7.109	7.151	VV	74957	1254496	1.93%	0.150%
82	7.168	7.151	7.191	VV	66672	1127049	1.74%	0.134%
83	7.223	7.191	7.251	VV	68844	1648277	2.54%	0.197%
84	7.268	7.251	7.312	VV	93685	1989331	3.07%	0.237%
85	7.328	7.312	7.356	VV	42757	985929	1.52%	0.118%
86	7.373	7.356	7.392	VV	54835	870407	1.34%	0.104%
87	7.417	7.392	7.435	VV	40298	898885	1.38%	0.107%
88	7.487	7.435	7.522	VV	258755	4518535	6.96%	0.539%
89	7.539	7.522	7.552	VV	58263	852472	1.31%	0.102%
90	7.574	7.552	7.633	VV	47823	2043297	3.15%	0.244%
91	7.665	7.633	7.684	VV	88295	1841108	2.84%	0.220%
92	7.692	7.684	7.709	VV	61379	778767	1.20%	0.093%
93	7.722	7.709	7.756	VV	54352	1094480	1.69%	0.131%
94	7.769	7.756	7.777	VV	35574	416991	0.64%	0.050%
95	7.854	7.843	7.869	VV	52315	693870	1.07%	0.083%
96	7.884	7.869	7.900	VV	52783	805924	1.24%	0.096%
97	7.936	7.900	7.951	VV	76774	1706151	2.63%	0.203%
98	7.963	7.951	7.982	VV	68749	1035235	1.60%	0.123%
99	8.007	7.982	8.027	VV	91626	1487368	2.29%	0.177%
100	8.051	8.027	8.076	VV	91504	1621057	2.50%	0.193%

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101	8.103	8.076	8.154	VV	100843	2646864	4.08%
102	8.176	8.154	8.197	VV	130357	1867087	0.316%
103	8.211	8.197	8.222	VV	49918	661137	2.88%
104	8.232	8.222	8.253	VV	44418	759748	1.02%
105	8.272	8.253	8.286	VV	67767	1040221	0.079%
106	8.299	8.286	8.309	VV	57956	763177	1.17%
107	8.320	8.309	8.331	VV	58356	723837	0.091%
108	8.354	8.331	8.387	VV	276353	4104461	1.12%
109	8.401	8.387	8.431	VV	81304	1734478	0.086%
110	8.467	8.431	8.487	VV	64000	1861559	6.32%
111	8.497	8.487	8.509	VV	45624	580463	2.67%
112	8.527	8.509	8.540	VV	67481	1002473	0.207%
113	8.550	8.540	8.563	VV	58813	704683	2.87%
114	8.586	8.563	8.617	VV	75358	1684997	0.222%
115	8.648	8.617	8.657	VV	52231	1062616	0.89%
116	8.730	8.701	8.744	VV	58585	1373212	1.54%
117	8.772	8.744	8.786	VV	69864	1524472	0.069%
118	8.799	8.786	8.829	VV	66742	1449405	1.54%
119	8.840	8.829	8.854	VV	67359	856257	1.09%
120	8.887	8.854	8.913	VV	150464	2685825	0.084%
121	8.937	8.913	8.953	VV	63640	1083147	2.60%
122	8.966	8.953	8.986	VV	47426	811304	0.201%
123	9.007	8.986	9.022	VV	51476	920315	1.64%
124	9.040	9.022	9.084	VV	48696	1476306	0.127%
125	9.120	9.084	9.140	VV	58739	1468142	2.12%
126	9.172	9.140	9.205	VV	262707	3863920	2.35%
127	9.218	9.205	9.240	VV	42650	809817	0.182%
128	9.257	9.240	9.296	VV	49698	1252832	2.35%
129	9.309	9.296	9.321	VV	35693	496559	2.23%
130	9.334	9.321	9.354	VV	36956	633427	0.173%
131	9.379	9.354	9.393	VV	31934	668264	1.32%
132	9.409	9.393	9.440	VV	38492	929996	0.102%
133	9.465	9.440	9.486	VV	39406	897945	4.14%
134	9.502	9.486	9.517	VV	32923	561592	0.320%
135	9.548	9.517	9.572	VV	79466	1651365	1.67%
136	9.584	9.572	9.599	VV	41321	597366	1.25%
137	9.630	9.599	9.654	VV	61773	1397576	0.097%
138	9.672	9.654	9.692	VV	51777	880854	1.25%
139	9.704	9.692	9.712	VV	34927	392149	1.93%
140	9.727	9.712	9.761	VV	51350	940342	0.77%
141	9.789	9.761	9.814	VV	27083	696446	0.98%
142	9.832	9.814	9.846	VV	21594	383978	0.461%
143	9.866	9.846	9.877	VV	28188	483026	1.25%
144	9.906	9.877	9.926	VV	44402	1048227	1.36%
145	9.946	9.926	9.998	VV	235757	3315468	0.60%
146	10.030	9.998	10.100	VV	25310	1282381	1.45%
147	10.128	10.100	10.170	VV	24562	769728	0.071%
148	10.178	10.170	10.189	VV	15398	169421	2.15%
149	10.221	10.189	10.242	VV	22892	562724	1.36%
150	10.289	10.242	10.304	VV	37812	882938	0.87%
151	10.333	10.304	10.365	VV	103676	1851977	1.07%
152	10.384	10.365	10.393	VV	32435	452607	0.59%
153	10.421	10.393	10.451	VV	47892	1047077	0.74%
154	10.474	10.451	10.506	VV	49616	880370	1.62%
155	10.525	10.506	10.547	VV	24375	459689	0.125%
156	10.607	10.547	10.641	VV	26808	1036123	0.71%
157	10.682	10.641	10.714	VV	224730	3075827	0.105%
158	10.752	10.714	10.839	VV	97264	2450946	0.047%
159	10.854	10.839	10.874	VV	12484	233702	1.45%

160	10.895	10.874	10.908	VV	13612	rteres 250145	0.39%	0.030%
161	10.951	10.908	10.976	VV	83041	1274313	1.96%	0.152%
162	11.023	10.976	11.041	VV	43738	1036022	1.60%	0.124%
163	11.073	11.041	11.112	VV	36894	989821	1.53%	0.118%
164	11.132	11.112	11.167	VV	28854	533015	0.82%	0.064%
165	11.186	11.167	11.217	VV	22643	421624	0.65%	0.050%
166	11.238	11.217	11.272	VV	13976	354438	0.55%	0.042%
167	11.305	11.272	11.319	VV	11919	268991	0.41%	0.032%
168	11.342	11.319	11.352	VV	13203	225803	0.35%	0.027%
169	11.383	11.352	11.406	VV	190789	2303029	3.55%	0.275%
170	11.423	11.406	11.445	VV	18082	352643	0.54%	0.042%
171	11.472	11.445	11.506	VV	78045	1174630	1.81%	0.140%
172	11.538	11.506	11.561	VV	9723	226898	0.35%	0.027%
173	11.579	11.561	11.609	VV	10395	201960	0.31%	0.024%
174	11.642	11.609	11.651	VV	11060	241745	0.37%	0.029%
175	11.708	11.651	11.759	VV	408508	5240709	8.07%	0.625%
176	11.786	11.759	11.805	VV	58446	996701	1.54%	0.119%
177	11.812	11.805	11.841	VV	27757	405645	0.63%	0.048%
178	11.864	11.841	11.884	VV	31806	484039	0.75%	0.058%
179	11.932	11.884	11.981	VV	78543	1413346	2.18%	0.169%
180	11.999	11.981	12.009	VV	6296	100234	0.15%	0.012%
181	12.049	12.009	12.073	VV	153981	2100558	3.24%	0.250%
182	12.106	12.073	12.136	VV	898414	10444570	16.09%	1.245%
183	12.155	12.136	12.202	VV	9009	205455	0.32%	0.024%
184	12.215	12.202	12.232	VV	2944	28593	0.04%	0.003%
185	12.248	12.232	12.265	PV	5819	59769	0.09%	0.007%
186	12.321	12.265	12.346	VV	100553	1448795	2.23%	0.173%
187	12.354	12.346	12.371	VV	9322	111508	0.17%	0.013%
188	12.387	12.371	12.405	VV	7309	110053	0.17%	0.013%
189	12.427	12.405	12.444	VV	14164	234653	0.36%	0.028%
190	12.460	12.444	12.491	VV	18543	274211	0.42%	0.033%
191	12.510	12.491	12.526	VV	12436	161015	0.25%	0.019%
192	12.540	12.526	12.547	VV	9884	98956	0.15%	0.012%
193	12.564	12.547	12.587	VV	14027	206651	0.32%	0.025%
194	12.609	12.587	12.627	PV	7343	112932	0.17%	0.013%
195	12.649	12.627	12.664	VV	13378	190498	0.29%	0.023%
196	12.686	12.664	12.725	VV	138326	1729374	2.66%	0.206%
197	12.766	12.725	12.811	VV	75908	1121334	1.73%	0.134%
198	12.830	12.811	12.854	VV	5910	86528	0.13%	0.010%
199	12.894	12.854	12.915	VV	5257	99334	0.15%	0.012%
200	12.949	12.915	13.032	VV	14612	614944	0.95%	0.073%
201	13.065	13.032	13.089	PV	63987	851651	1.31%	0.102%
202	13.144	13.089	13.169	VV	2641337	50671956	78.07%	6.042%
203	13.209	13.169	13.263	VV	3706170	64901989	100.00%	7.739%
204	13.302	13.263	13.321	VV	97080	1312013	2.02%	0.156%
205	13.357	13.321	13.379	VV	614559	8633947	13.30%	1.029%
206	13.412	13.379	13.499	VV	321410	8059763	12.42%	0.961%
207	13.544	13.499	13.597	VV	47203	2174018	3.35%	0.259%
208	13.647	13.597	13.704	VV	66993	2365876	3.65%	0.282%
209	13.725	13.704	13.747	VV	32794	694349	1.07%	0.083%
210	13.771	13.747	13.801	VV	57652	1131862	1.74%	0.135%
211	13.815	13.801	13.829	VV	25626	391403	0.60%	0.047%
212	13.848	13.829	13.860	VV	28531	473005	0.73%	0.056%
213	13.882	13.860	13.904	VV	92974	1397048	2.15%	0.167%
214	13.931	13.904	13.959	VV	35524	988970	1.52%	0.118%
215	13.981	13.959	14.062	VV	34718	1375939	2.12%	0.164%
216	14.110	14.062	14.126	VV	25407	736900	1.14%	0.088%
217	14.145	14.126	14.155	VV	41460	591248	0.91%	0.070%

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218	14.184	14.155	14.220	VV	42871	1223260	1.88%	0.146%
219	14.246	14.220	14.267	VV	21247	529997	0.82%	0.063%
220	14.293	14.267	14.312	VV	31082	699525	1.08%	0.083%
221	14.336	14.312	14.359	VV	98418	1483255	2.29%	0.177%
222	14.372	14.359	14.418	VV	24454	661904	1.02%	0.079%
223	14.442	14.418	14.472	VV	74364	1128666	1.74%	0.135%
224	14.499	14.472	14.539	VV	94867	1584777	2.44%	0.189%
225	14.563	14.539	14.596	VV	34970	746724	1.15%	0.089%
226	14.615	14.596	14.654	VV	24860	677878	1.04%	0.081%
227	14.665	14.654	14.684	VV	14758	248325	0.38%	0.030%
228	14.696	14.684	14.722	VV	16694	295975	0.46%	0.035%
229	14.760	14.722	14.777	VV	15305	383834	0.59%	0.046%
230	14.794	14.777	14.804	VV	11585	168128	0.26%	0.020%
231	14.814	14.804	14.822	VV	9596	104372	0.16%	0.012%
232	14.838	14.822	14.855	VV	10331	175132	0.27%	0.021%
233	14.873	14.855	14.887	VV	10549	173972	0.27%	0.021%
234	14.899	14.887	14.909	VV	8961	111598	0.17%	0.013%
235	14.941	14.909	14.954	VV	40912	652286	1.01%	0.078%
236	14.980	14.954	15.010	VV	103213	1647655	2.54%	0.196%
237	15.035	15.010	15.049	VV	14340	246390	0.38%	0.029%
238	15.065	15.049	15.086	VV	13637	253875	0.39%	0.030%
239	15.105	15.086	15.114	VV	12413	191400	0.29%	0.023%
240	15.123	15.114	15.152	VV	12520	215109	0.33%	0.026%
241	15.173	15.152	15.214	VV	11358	264876	0.41%	0.032%
242	15.250	15.214	15.278	VV	11004	269715	0.42%	0.032%
243	15.319	15.278	15.351	VV	9150	272367	0.42%	0.032%
244	15.378	15.351	15.468	VV	30165	776445	1.20%	0.093%
245	15.498	15.468	15.528	PV	42854	643161	0.99%	0.077%
246	15.557	15.528	15.594	VV	68637	1005589	1.55%	0.120%
247	15.611	15.594	15.627	VV	15326	197378	0.30%	0.024%
248	15.647	15.627	15.687	VV	11223	249574	0.38%	0.030%
249	15.696	15.687	15.706	VV	6570	59773	0.09%	0.007%
250	15.771	15.706	15.801	VV	11827	460027	0.71%	0.055%
251	15.820	15.801	15.841	VV	8203	176295	0.27%	0.021%
252	15.848	15.841	15.859	VV	6500	67922	0.10%	0.008%
253	15.867	15.859	15.886	VV	7255	111518	0.17%	0.013%
254	15.902	15.886	15.922	VV	9328	183412	0.28%	0.022%
255	15.940	15.922	15.949	VV	9313	137921	0.21%	0.016%
256	15.998	15.949	16.022	VV	51798	910265	1.40%	0.109%
257	16.053	16.022	16.099	VV	19304	578867	0.89%	0.069%
258	16.112	16.099	16.127	VV	8893	127392	0.20%	0.015%
259	16.141	16.127	16.148	VV	9598	102396	0.16%	0.012%
260	16.214	16.148	16.237	VV	21319	789960	1.22%	0.094%
261	16.248	16.237	16.260	VV	12151	156884	0.24%	0.019%
262	16.305	16.260	16.339	VV	21352	764895	1.18%	0.091%
263	16.364	16.339	16.387	VV	18251	467790	0.72%	0.056%
264	16.412	16.387	16.445	VV	25727	629464	0.97%	0.075%
265	16.484	16.445	16.519	VV	61044	1658219	2.55%	0.198%
266	16.542	16.519	16.569	VV	47093	974615	1.50%	0.116%
267	16.634	16.569	16.664	VV	35140	1478967	2.28%	0.176%
268	16.707	16.664	16.746	VV	30435	1294588	1.99%	0.154%
269	16.792	16.746	16.802	VV	38645	1049680	1.62%	0.125%
270	16.834	16.802	16.857	VV	63304	1546931	2.38%	0.184%
271	16.878	16.857	16.902	VV	48184	964854	1.49%	0.115%
272	16.947	16.902	16.969	VV	75737	1797217	2.77%	0.214%
273	16.986	16.969	17.010	VV	58419	1162845	1.79%	0.139%
274	17.025	17.010	17.044	VV	42306	777901	1.20%	0.093%
275	17.058	17.044	17.079	VV	37882	735211	1.13%	0.088%

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276	17.103	17.079	17.111	VV	39234	722339	1.11%	0.086%
277	17.135	17.111	17.144	VV	42683	809400	1.25%	0.097%
278	17.212	17.144	17.226	VV	49451	2202382	3.39%	0.263%
279	17.240	17.226	17.252	VV	48078	727815	1.12%	0.087%
280	17.281	17.252	17.309	VV	59656	1703205	2.62%	0.203%
281	17.339	17.309	17.352	VV	50245	1254297	1.93%	0.150%
282	17.396	17.352	17.426	VV	118663	3152915	4.86%	0.376%
283	17.452	17.426	17.467	VV	57058	1355173	2.09%	0.162%
284	17.479	17.467	17.501	VV	58884	1115599	1.72%	0.133%
285	17.531	17.501	17.563	VV	71090	2346421	3.62%	0.280%
286	17.588	17.563	17.604	VV	67838	1517569	2.34%	0.181%
287	17.616	17.604	17.641	VV	64412	1353841	2.09%	0.161%
288	17.669	17.641	17.706	VV	69477	2528530	3.90%	0.301%
289	17.763	17.706	17.799	VV	78301	4007369	6.17%	0.478%
290	17.833	17.799	17.884	VV	132927	4705956	7.25%	0.561%
291	17.903	17.884	17.916	VV	80576	1444140	2.23%	0.172%
292	17.933	17.916	17.948	VV	77959	1492429	2.30%	0.178%
293	18.001	17.948	18.077	VV	141935	7476141	11.52%	0.891%
294	18.111	18.077	18.124	VV	88999	2391457	3.68%	0.285%
295	18.171	18.124	18.182	VV	100188	3192238	4.92%	0.381%
296	18.205	18.182	18.231	VV	105553	2915907	4.49%	0.348%
297	18.256	18.231	18.294	VV	171762	4621367	7.12%	0.551%
298	18.304	18.294	18.319	VV	97552	1441904	2.22%	0.172%
299	18.370	18.319	18.421	VV	142579	7029023	10.83%	0.838%
300	18.442	18.421	18.451	VV	107951	1927870	2.97%	0.230%
301	18.474	18.451	18.487	VV	116062	2370600	3.65%	0.283%
302	18.512	18.487	18.551	VV	124360	4428291	6.82%	0.528%
303	18.563	18.551	18.596	VV	112407	2953535	4.55%	0.352%
304	18.603	18.596	18.609	VV	110262	871998	1.34%	0.104%
305	18.665	18.609	18.717	VV	177564	8388842	12.93%	1.000%
306	18.743	18.717	18.750	VV	120315	2269326	3.50%	0.271%
307	18.792	18.750	18.817	VV	164924	5567444	8.58%	0.664%
308	18.838	18.817	18.897	VV	160223	6660030	10.26%	0.794%
309	18.929	18.897	18.942	VV	144688	3759385	5.79%	0.448%
310	18.970	18.942	18.990	VV	151484	4257512	6.56%	0.508%
311	19.062	18.990	19.097	VV	219275	11196596	17.25%	1.335%
312	19.121	19.097	19.147	VV	191097	5302821	8.17%	0.632%
313	19.188	19.147	19.212	VV	192943	7089176	10.92%	0.845%
314	19.214	19.212	19.242	VV	184189	3169395	4.88%	0.378%
315	19.259	19.242	19.277	VV	184745	3698394	5.70%	0.441%
316	19.332	19.277	19.349	VV	187057	7690159	11.85%	0.917%
317	19.359	19.349	19.411	VV	181374	6587840	10.15%	0.786%
318	19.449	19.411	19.479	VV	231092	8240959	12.70%	0.983%
319	19.499	19.479	19.537	VV	205682	6848324	10.55%	0.817%
320	19.569	19.537	19.577	VV	205642	4618581	7.12%	0.551%
321	19.591	19.577	19.616	VV	208630	4777488	7.36%	0.570%
322	19.624	19.616	19.659	VV	202071	5107412	7.87%	0.609%
323	19.689	19.659	19.714	VV	206903	6601564	10.17%	0.787%
324	19.736	19.714	19.746	VV	211133	3899951	6.01%	0.465%
325	19.758	19.746	19.787	VV	209766	5085823	7.84%	0.606%
326	19.826	19.787	19.867	VV	283997	11473663	17.68%	1.368%
327	19.888	19.867	19.911	VV	232447	5866724	9.04%	0.700%
328	19.933	19.911	19.951	VV	235177	5537844	8.53%	0.660%
329	20.005	19.951	20.014	VV	251099	9122093	14.06%	1.088%
330	20.022	20.014	20.037	VV	251671	3490919	5.38%	0.416%
331	20.054	20.037	20.088	VV	253538	7508899	11.57%	0.895%
332	20.116	20.088	20.154	VV	275250	10271365	15.83%	1.225%
333	20.192	20.154	20.229	VV	295142	12129270	18.69%	1.446%
334	20.282	20.229	20.319	VV	292004	14882079	22.93%	1.774%

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335	20.353	20.319	20.372	VV	296514	9106874	14.03%	1.086%
336	20.383	20.372	20.392	VV	288946	3396228	5.23%	0.405%
337	20.419	20.392	20.504	VV	297247	18453756	28.43%	2.200%
338	20.513	20.504	20.524	VV	259906	3067272	4.73%	0.366%
339	20.552	20.524	20.598	VV	298065	12264511	18.90%	1.462%
340	20.611	20.598	20.640	VV	268864	6616681	10.19%	0.789%
341	20.651	20.640	20.697	VV	263319	8869250	13.67%	1.058%
342	20.710	20.697	20.757	VV	252884	8841231	13.62%	1.054%
343	20.768	20.757	20.776	VV	250021	2707443	4.17%	0.323%
344	20.786	20.776	20.814	VV	249245	5548260	8.55%	0.662%
345	20.827	20.814	20.912	VV	244950	13704340	21.12%	1.634%
346	20.943	20.912	21.009	VV	253109	13239526	20.40%	1.579%
347	21.071	21.009	21.112	VV	225099	13388067	20.63%	1.596%
348	21.134	21.112	21.162	VV	220467	6428020	9.90%	0.766%
349	21.172	21.162	21.212	VV	218994	6440889	9.92%	0.768%
350	21.234	21.212	21.274	VV	217656	7743791	11.93%	0.923%
351	21.292	21.274	21.357	VV	202433	9709056	14.96%	1.158%
352	21.389	21.357	21.426	VV	212031	7998921	12.32%	0.954%
353	21.444	21.426	21.458	VV	182954	3501310	5.39%	0.417%
354	21.483	21.458	21.494	VV	189532	3963785	6.11%	0.473%
355	21.526	21.494	21.542	VV	197283	5523186	8.51%	0.659%
356	21.552	21.542	21.566	VV	192222	2729445	4.21%	0.325%
357	21.570	21.566	21.591	VV	186865	2775131	4.28%	0.331%
358	21.598	21.591	21.642	VV	186307	5493732	8.46%	0.655%
359	21.647	21.642	21.716	VV	174964	7347095	11.32%	0.876%
360	21.725	21.716	21.757	VV	165917	3962667	6.11%	0.472%
361	21.766	21.757	21.831	VV	161450	6836147	10.53%	0.815%
362	21.837	21.831	21.845	VV	153427	1314212	2.02%	0.157%
363	21.897	21.845	22.001	VBA	166257	14114595	21.75%	1.683%
					Sum of corrected areas:		838670242	

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