

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122419AL\
 Data File : FC045054.D
 Signal(s) : FID1A.CH
 Acq On : 24 Dec 2019 21:15
 Sample : K6118-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.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	3.463	3.422	3.479	BV	407	2875	0.03%	0.001%
2	3.509	3.479	3.522	VV	2633	27592	0.31%	0.005%
3	3.536	3.522	3.552	VV	2925	27272	0.31%	0.005%
4	3.561	3.552	3.602	VV	618	5626	0.06%	0.001%
5	3.615	3.602	3.625	PV	340	2742	0.03%	0.001%
6	3.647	3.625	3.657	VV	1057	11925	0.13%	0.002%
7	3.668	3.657	3.682	VV	1368	13170	0.15%	0.002%
8	3.692	3.682	3.701	VV	1123	9544	0.11%	0.002%
9	3.710	3.701	3.747	VV	1218	16592	0.19%	0.003%
10	3.760	3.747	3.770	PV	825	6717	0.08%	0.001%
11	3.792	3.770	3.819	VV	2603	32905	0.37%	0.006%
12	3.843	3.819	3.860	PV	1841	25064	0.28%	0.005%
13	3.887	3.860	3.935	VV	5391	97114	1.10%	0.018%
14	3.961	3.935	3.977	VV	4722	56383	0.64%	0.011%
15	3.986	3.977	3.999	VV	1559	13238	0.15%	0.002%
16	4.015	3.999	4.044	VV	2136	30066	0.34%	0.006%
17	4.064	4.044	4.084	VV	12668	111873	1.26%	0.021%
18	4.109	4.084	4.129	VV	2126	38796	0.44%	0.007%
19	4.137	4.129	4.150	VV	1468	13978	0.16%	0.003%
20	4.165	4.150	4.203	VV	6815	91759	1.03%	0.017%
21	4.220	4.203	4.240	VV	2831	45260	0.51%	0.009%
22	4.254	4.240	4.264	VV	2279	26458	0.30%	0.005%
23	4.284	4.264	4.309	VV	3846	54847	0.62%	0.010%
24	4.334	4.309	4.379	VV	6387	130956	1.48%	0.025%
25	4.393	4.379	4.419	VV	3067	47599	0.54%	0.009%
26	4.434	4.419	4.481	VV	4293	54089	0.61%	0.010%
27	4.506	4.481	4.522	PV	2278	31358	0.35%	0.006%
28	4.582	4.522	4.621	VV	3630	109140	1.23%	0.021%
29	4.634	4.621	4.645	VV	1914	18763	0.21%	0.004%
30	4.659	4.645	4.721	VV	2906	53202	0.60%	0.010%
31	4.744	4.721	4.757	VV	2885	39489	0.45%	0.007%
32	4.765	4.757	4.776	VV	2246	22741	0.26%	0.004%
33	4.808	4.776	4.827	VV	7614	147843	1.67%	0.028%
34	4.839	4.827	4.861	VV	6074	70268	0.79%	0.013%
35	4.892	4.861	4.907	VV	3974	71214	0.80%	0.013%
36	4.921	4.907	4.934	VV	4128	45941	0.52%	0.009%

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37	4.960	4.934	4.980	VV	5005	81448	0.92%	0.015%
38	5.001	4.980	5.022	VV	15732	170121	1.92%	0.032%
39	5.040	5.022	5.048	VV	2151	30915	0.35%	0.006%
40	5.070	5.048	5.090	VV	6199	86209	0.97%	0.016%
41	5.111	5.090	5.125	VV	2527	45624	0.51%	0.009%
42	5.137	5.125	5.172	VV	3276	51199	0.58%	0.010%
43	5.221	5.172	5.255	VV	5510	126102	1.42%	0.024%
44	5.263	5.255	5.272	VV	2220	21898	0.25%	0.004%
45	5.284	5.272	5.297	VV	2975	33952	0.38%	0.006%
46	5.314	5.297	5.322	VV	5368	60640	0.68%	0.011%
47	5.331	5.322	5.350	VV	5358	69471	0.78%	0.013%
48	5.359	5.350	5.374	VV	2828	32134	0.36%	0.006%
49	5.397	5.374	5.411	VV	3993	56524	0.64%	0.011%
50	5.446	5.411	5.466	VV	3668	91000	1.03%	0.017%
51	5.493	5.466	5.507	VV	3053	62967	0.71%	0.012%
52	5.522	5.507	5.538	VV	3945	57569	0.65%	0.011%
53	5.552	5.538	5.567	VV	3451	46479	0.52%	0.009%
54	5.577	5.567	5.603	VV	2057	33421	0.38%	0.006%
55	5.623	5.603	5.645	VV	4622	77522	0.87%	0.015%
56	5.661	5.645	5.677	VV	4844	64674	0.73%	0.012%
57	5.696	5.677	5.730	VV	3082	65131	0.73%	0.012%
58	5.741	5.730	5.752	VV	1320	15499	0.17%	0.003%
59	5.763	5.752	5.792	VV	1509	30887	0.35%	0.006%
60	5.818	5.792	5.849	VV	4911	79786	0.90%	0.015%
61	5.864	5.849	5.879	VV	2062	27313	0.31%	0.005%
62	5.900	5.879	5.919	VV	4348	76790	0.87%	0.014%
63	5.932	5.919	5.949	VV	4776	65175	0.74%	0.012%
64	5.967	5.949	5.985	VV	3395	50139	0.57%	0.009%
65	6.007	5.985	6.019	VV	1656	28890	0.33%	0.005%
66	6.033	6.019	6.062	VV	1798	28400	0.32%	0.005%
67	6.081	6.062	6.104	VV	1531	19256	0.22%	0.004%
68	6.128	6.104	6.164	VV	1689	41315	0.47%	0.008%
69	6.186	6.164	6.207	VV	13191	134192	1.51%	0.025%
70	6.221	6.207	6.245	VV	1362	23535	0.27%	0.004%
71	6.266	6.245	6.296	VV	1300	25606	0.29%	0.005%
72	6.314	6.296	6.341	VV	1887	34283	0.39%	0.006%
73	6.367	6.341	6.384	VV	1001	20618	0.23%	0.004%
74	6.398	6.384	6.419	VV	1287	19805	0.22%	0.004%
75	6.450	6.419	6.467	VV	1471	27685	0.31%	0.005%
76	6.488	6.467	6.509	VV	935	14905	0.17%	0.003%
77	6.553	6.509	6.580	VV	1655	38201	0.43%	0.007%
78	6.602	6.580	6.651	VV	3080	48581	0.55%	0.009%
79	6.677	6.651	6.704	VV	714	13527	0.15%	0.003%
80	6.723	6.704	6.734	VV	814	10024	0.11%	0.002%
81	6.750	6.734	6.773	VV	2504	30898	0.35%	0.006%
82	6.804	6.773	6.847	VV	1744	35423	0.40%	0.007%
83	6.887	6.847	6.907	PV	1584	23753	0.27%	0.004%
84	6.933	6.907	6.972	VV	2337	49479	0.56%	0.009%
85	6.987	6.972	6.999	VV	1383	18878	0.21%	0.004%
86	7.015	6.999	7.036	VV	4152	47290	0.53%	0.009%
87	7.055	7.036	7.071	VV	1287	21298	0.24%	0.004%
88	7.080	7.071	7.092	VV	982	11523	0.13%	0.002%
89	7.116	7.092	7.124	VV	1748	25201	0.28%	0.005%

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90	7.162	7.124	7.184	VV	2194	65704	0.74%	0.012%
91	7.196	7.184	7.212	VV	1854	30423	0.34%	0.006%
92	7.240	7.212	7.287	VV	15003	187162	2.11%	0.035%
93	7.303	7.287	7.317	VV	2111	25291	0.29%	0.005%
94	7.331	7.317	7.351	VV	2025	28050	0.32%	0.005%
95	7.374	7.351	7.402	VV	22906	228752	2.58%	0.043%
96	7.411	7.402	7.439	VV	1081	17831	0.20%	0.003%
97	7.467	7.439	7.482	VV	622	11796	0.13%	0.002%
98	7.522	7.482	7.563	VV	5905	90789	1.02%	0.017%
99	7.579	7.563	7.594	VV	1135	14391	0.16%	0.003%
100	7.609	7.594	7.652	VV	1061	23846	0.27%	0.004%
101	7.664	7.652	7.679	VV	489	6682	0.08%	0.001%
102	7.706	7.679	7.722	VV	1795	30230	0.34%	0.006%
103	7.730	7.722	7.745	VV	1239	13503	0.15%	0.003%
104	7.760	7.745	7.789	VV	921	11488	0.13%	0.002%
105	7.926	7.911	7.938	VV	1625	21137	0.24%	0.004%
106	7.961	7.938	7.991	VV	5025	83772	0.94%	0.016%
107	7.999	7.991	8.026	VV	1814	26381	0.30%	0.005%
108	8.046	8.026	8.074	VV	1875	33507	0.38%	0.006%
109	8.120	8.074	8.179	VV	6302	194322	2.19%	0.037%
110	8.215	8.179	8.270	VV	14929	324576	3.66%	0.061%
111	8.292	8.270	8.303	VV	2159	32664	0.37%	0.006%
112	8.361	8.349	8.375	VV	16242	164152	1.85%	0.031%
113	8.389	8.375	8.426	VV	17105	210937	2.38%	0.040%
114	8.459	8.426	8.472	VV	7389	97842	1.10%	0.018%
115	8.490	8.472	8.500	VV	11870	150993	1.70%	0.028%
116	8.570	8.552	8.591	VV	5369	73487	0.83%	0.014%
117	8.609	8.591	8.642	VV	10740	129571	1.46%	0.024%
118	8.654	8.642	8.691	VV	1306	27744	0.31%	0.005%
119	8.757	8.748	8.784	VV	3538	60361	0.68%	0.011%
120	8.814	8.784	8.836	VV	14012	180989	2.04%	0.034%
121	8.857	8.836	8.894	VV	7047	135409	1.53%	0.026%
122	8.927	8.894	8.956	VV	8780	139075	1.57%	0.026%
123	8.972	8.956	8.988	VV	2894	36826	0.42%	0.007%
124	9.002	8.988	9.024	VV	2709	39365	0.44%	0.007%
125	9.049	9.024	9.069	VV	10694	148339	1.67%	0.028%
126	9.086	9.069	9.106	VV	8202	97754	1.10%	0.018%
127	9.124	9.106	9.142	VV	5866	72839	0.82%	0.014%
128	9.173	9.142	9.190	VV	5736	104392	1.18%	0.020%
129	9.217	9.190	9.237	VV	15617	208356	2.35%	0.039%
130	9.261	9.237	9.297	VV	22165	278890	3.15%	0.053%
131	9.316	9.297	9.344	VV	5959	86327	0.97%	0.016%
132	9.375	9.344	9.393	VV	16240	190889	2.15%	0.036%
133	9.407	9.393	9.426	VV	12580	129999	1.47%	0.024%
134	9.461	9.426	9.477	VV	9167	130341	1.47%	0.025%
135	9.512	9.477	9.535	VV	13025	226025	2.55%	0.043%
136	9.556	9.535	9.572	VV	8292	111176	1.25%	0.021%
137	9.596	9.572	9.646	VV	32219	499784	5.64%	0.094%
138	9.675	9.646	9.702	VV	11792	219324	2.47%	0.041%
139	9.716	9.702	9.726	VV	6113	66619	0.75%	0.013%
140	9.744	9.726	9.761	VV	14962	198403	2.24%	0.037%
141	9.770	9.761	9.786	VV	7670	84500	0.95%	0.016%

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142	9.805	9.786	9.842	VV	9891	163476	1.84%	0.031%
143	9.858	9.842	9.889	VV	8024	115779	1.31%	0.022%
144	9.914	9.889	9.940	VV	10686	180742	2.04%	0.034%
145	9.964	9.940	9.975	VV	5470	89698	1.01%	0.017%
146	9.991	9.975	10.003	VV	8597	107374	1.21%	0.020%
147	10.016	10.003	10.062	VV	9438	162810	1.84%	0.031%
148	10.080	10.062	10.095	VV	3833	52779	0.60%	0.010%
149	10.112	10.095	10.141	VV	3404	51205	0.58%	0.010%
150	10.173	10.141	10.201	VV	5245	88610	1.00%	0.017%
151	10.211	10.201	10.232	VV	1858	20257	0.23%	0.004%
152	10.282	10.232	10.293	PV	2440	43350	0.49%	0.008%
153	10.303	10.293	10.317	VV	2137	25241	0.28%	0.005%
154	10.336	10.317	10.362	VV	8440	113740	1.28%	0.021%
155	10.378	10.362	10.405	VV	5422	83894	0.95%	0.016%
156	10.444	10.405	10.455	VV	12215	169540	1.91%	0.032%
157	10.474	10.455	10.496	VV	25332	337030	3.80%	0.063%
158	10.516	10.496	10.551	VV	22455	287791	3.25%	0.054%
159	10.593	10.551	10.631	VV	20581	375847	4.24%	0.071%
160	10.650	10.631	10.699	VV	11494	243555	2.75%	0.046%
161	10.725	10.699	10.741	VV	10936	171182	1.93%	0.032%
162	10.760	10.741	10.776	VV	13235	188613	2.13%	0.036%
163	10.799	10.776	10.837	VV	24894	404355	4.56%	0.076%
164	10.869	10.837	10.879	VV	4865	97998	1.11%	0.018%
165	10.890	10.879	10.909	VV	5809	72513	0.82%	0.014%
166	10.927	10.909	10.947	VV	2885	52360	0.59%	0.010%
167	11.073	11.042	11.106	VV	56392	633827	7.15%	0.119%
168	11.118	11.106	11.137	VV	2959	39988	0.45%	0.008%
169	11.149	11.137	11.166	VV	1407	21343	0.24%	0.004%
170	11.175	11.166	11.192	VV	2125	23220	0.26%	0.004%
171	11.206	11.192	11.225	VV	1798	17908	0.20%	0.003%
172	11.245	11.225	11.262	VV	1239	14759	0.17%	0.003%
173	11.298	11.262	11.324	PV	10119	191625	2.16%	0.036%
174	11.354	11.324	11.372	VV	9313	172072	1.94%	0.032%
175	11.389	11.372	11.408	VV	10689	148564	1.68%	0.028%
176	11.424	11.408	11.448	VV	9845	134865	1.52%	0.025%
177	11.483	11.448	11.498	VV	9037	175341	1.98%	0.033%
178	11.521	11.498	11.562	VV	30588	442114	4.99%	0.083%
179	11.589	11.562	11.612	VV	12001	170943	1.93%	0.032%
180	11.649	11.612	11.669	VV	19084	272868	3.08%	0.051%
181	11.687	11.669	11.709	VV	6804	103627	1.17%	0.020%
182	11.760	11.709	11.781	VV	387134	4153810	46.84%	0.782%
183	11.799	11.781	11.815	VV	67531	807831	9.11%	0.152%
184	11.831	11.815	11.868	VV	84435	874873	9.87%	0.165%
185	11.917	11.868	11.932	VV	51827	890002	10.04%	0.168%
186	11.949	11.932	11.963	VV	61344	696135	7.85%	0.131%
187	11.980	11.963	12.022	VV	74622	861633	9.72%	0.162%
188	12.044	12.022	12.063	PV	2589	35438	0.40%	0.007%
189	12.091	12.063	12.114	VV	8966	156662	1.77%	0.030%
190	12.158	12.114	12.174	VV	9668	210298	2.37%	0.040%
191	12.198	12.174	12.224	VV	10166	198881	2.24%	0.037%
192	12.231	12.224	12.242	VV	2798	22270	0.25%	0.004%
193	12.265	12.242	12.286	VV	27240	335714	3.79%	0.063%
194	12.298	12.286	12.312	VV	10328	122486	1.38%	0.023%

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195	12.339	12.312	12.391	VV	42386	678478	7.65%	0.128%
196	12.411	12.391	12.428	VV	7890	118439	1.34%	0.022%
197	12.444	12.428	12.460	VV	9085	109858	1.24%	0.021%
198	12.478	12.460	12.503	VV	9113	178940	2.02%	0.034%
199	12.517	12.503	12.527	VV	9895	120222	1.36%	0.023%
200	12.541	12.527	12.566	VV	15059	221611	2.50%	0.042%
201	12.587	12.566	12.629	VV	31416	528921	5.96%	0.100%
202	12.654	12.629	12.675	PV	17203	275066	3.10%	0.052%
203	12.699	12.675	12.718	VV	92560	1145897	12.92%	0.216%
204	12.734	12.718	12.751	VV	43349	611340	6.89%	0.115%
205	12.762	12.751	12.779	VV	28907	340975	3.85%	0.064%
206	12.820	12.779	12.865	VV	239692	3033956	34.22%	0.571%
207	12.882	12.865	12.890	PV	953	8388	0.09%	0.002%
208	12.912	12.890	12.929	VV	8841	113400	1.28%	0.021%
209	12.966	12.929	12.986	VV	19428	436202	4.92%	0.082%
210	13.005	12.986	13.037	VV	24611	475180	5.36%	0.090%
211	13.054	13.037	13.089	VV	10849	249011	2.81%	0.047%
212	13.121	13.089	13.151	VV	299577	3377450	38.09%	0.636%
213	13.184	13.151	13.236	VV	285839	3827355	43.16%	0.721%
214	13.249	13.236	13.271	VV	6365	110838	1.25%	0.021%
215	13.286	13.271	13.306	VV	11060	148285	1.67%	0.028%
216	13.320	13.306	13.334	VV	6746	72976	0.82%	0.014%
217	13.347	13.334	13.364	VV	4422	60562	0.68%	0.011%
218	13.385	13.364	13.423	VV	18036	433671	4.89%	0.082%
219	13.442	13.423	13.486	VV	27444	394144	4.44%	0.074%
220	13.508	13.486	13.520	VV	17185	205671	2.32%	0.039%
221	13.536	13.520	13.551	VV	19370	276317	3.12%	0.052%
222	13.572	13.551	13.597	VV	51127	750153	8.46%	0.141%
223	13.612	13.597	13.644	VV	11353	186626	2.10%	0.035%
224	13.704	13.644	13.742	VV	87517	1592256	17.96%	0.300%
225	13.765	13.742	13.784	VV	11314	188643	2.13%	0.036%
226	13.811	13.784	13.832	VV	52698	684092	7.71%	0.129%
227	13.853	13.832	13.881	VV	55746	777726	8.77%	0.146%
228	13.890	13.881	13.910	VV	12299	165270	1.86%	0.031%
229	13.932	13.910	13.944	VV	17120	247548	2.79%	0.047%
230	13.984	13.944	14.004	VV	66685	1074403	12.12%	0.202%
231	14.023	14.004	14.047	VV	54998	665531	7.51%	0.125%
232	14.078	14.047	14.116	VV	7806	219627	2.48%	0.041%
233	14.152	14.116	14.160	VV	6746	118496	1.34%	0.022%
234	14.169	14.160	14.193	VV	7049	103736	1.17%	0.020%
235	14.209	14.193	14.221	VV	4946	64182	0.72%	0.012%
236	14.229	14.221	14.241	VV	4435	39248	0.44%	0.007%
237	14.289	14.241	14.302	VV	10308	218837	2.47%	0.041%
238	14.318	14.302	14.351	VV	9582	223100	2.52%	0.042%
239	14.406	14.351	14.424	VV	31539	791445	8.93%	0.149%
240	14.437	14.424	14.476	VV	28157	555970	6.27%	0.105%
241	14.513	14.476	14.526	VV	21989	532998	6.01%	0.100%
242	14.542	14.526	14.592	VV	34802	842053	9.50%	0.159%
243	14.621	14.592	14.637	VV	36825	666367	7.51%	0.126%
244	14.644	14.637	14.660	VV	27045	298291	3.36%	0.056%
245	14.682	14.660	14.703	VV	62046	940941	10.61%	0.177%
246	14.716	14.703	14.730	VV	22169	323530	3.65%	0.061%

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247	14.744	14.730	14.779	VV	22189	448462	5.06%	0.084%
248	14.803	14.779	14.823	VV	24877	451234	5.09%	0.085%
249	14.843	14.823	14.854	VV	24605	360973	4.07%	0.068%
250	14.867	14.854	14.901	VV	22958	504340	5.69%	0.095%
251	14.948	14.901	14.959	VV	17823	453367	5.11%	0.085%
252	14.994	14.959	15.016	VV	126302	2016628	22.74%	0.380%
253	15.037	15.016	15.062	VV	148517	1992954	22.48%	0.375%
254	15.081	15.062	15.103	VV	21964	435349	4.91%	0.082%
255	15.155	15.103	15.184	VV	51191	1404986	15.84%	0.265%
256	15.202	15.184	15.262	VV	28818	1137288	12.83%	0.214%
257	15.301	15.262	15.332	VV	38988	1112206	12.54%	0.209%
258	15.351	15.332	15.369	VV	31843	610724	6.89%	0.115%
259	15.418	15.369	15.494	VV	55211	2730957	30.80%	0.514%
260	15.508	15.494	15.524	VV	27054	444621	5.01%	0.084%
261	15.551	15.524	15.566	VV	34108	725506	8.18%	0.137%
262	15.582	15.566	15.607	VV	34077	762141	8.59%	0.144%
263	15.623	15.607	15.642	VV	37109	657406	7.41%	0.124%
264	15.668	15.642	15.687	VV	99388	1606337	18.12%	0.303%
265	15.705	15.687	15.737	VV	65434	1351818	15.24%	0.255%
266	15.756	15.737	15.764	VV	40987	591440	6.67%	0.111%
267	15.831	15.764	15.879	VV	68642	3371573	38.02%	0.635%
268	15.902	15.879	15.926	VV	41979	1048780	11.83%	0.198%
269	15.951	15.926	15.969	VV	40783	991737	11.18%	0.187%
270	15.989	15.969	16.011	VV	41508	1000436	11.28%	0.188%
271	16.026	16.011	16.039	VV	42288	680171	7.67%	0.128%
272	16.054	16.039	16.072	VV	49263	891891	10.06%	0.168%
273	16.092	16.072	16.152	VV	50045	2075078	23.40%	0.391%
274	16.174	16.152	16.192	VV	42841	999780	11.27%	0.188%
275	16.200	16.192	16.227	VV	43177	863610	9.74%	0.163%
276	16.271	16.227	16.291	VV	61963	1952064	22.01%	0.368%
277	16.307	16.291	16.326	VV	55352	1039990	11.73%	0.196%
278	16.371	16.326	16.395	VV	65568	2430468	27.41%	0.458%
279	16.434	16.395	16.452	VV	65229	2003070	22.59%	0.377%
280	16.471	16.452	16.502	VV	73464	1861871	21.00%	0.351%
281	16.560	16.502	16.623	VV	158843	6075338	68.51%	1.144%
282	16.647	16.623	16.667	VV	65524	1621941	18.29%	0.305%
283	16.688	16.667	16.723	VV	91952	2551381	28.77%	0.481%
284	16.742	16.723	16.799	VV	71667	3036028	34.24%	0.572%
285	16.852	16.799	16.867	VV	99050	3223905	36.36%	0.607%
286	16.884	16.867	16.909	VV	138861	2576112	29.05%	0.485%
287	16.942	16.909	16.973	VV	165803	3815543	43.03%	0.719%
288	17.007	16.973	17.022	VV	91893	2465660	27.81%	0.464%
289	17.044	17.022	17.067	VV	121557	2645911	29.84%	0.498%
290	17.082	17.067	17.109	VV	91398	2126728	23.98%	0.401%
291	17.130	17.109	17.147	VV	82431	1869432	21.08%	0.352%
292	17.191	17.147	17.226	VV	103424	4283778	48.31%	0.807%
293	17.244	17.226	17.257	VV	96001	1706681	19.25%	0.321%
294	17.279	17.257	17.287	VV	100712	1654358	18.66%	0.312%
295	17.308	17.287	17.326	VV	108345	2433528	27.44%	0.458%
296	17.338	17.326	17.394	VV	111262	4040129	45.56%	0.761%
297	17.405	17.394	17.412	VV	99558	1046556	11.80%	0.197%
298	17.450	17.412	17.483	VV	133047	4631795	52.23%	0.872%
299	17.535	17.483	17.570	VV	108235	5343012	60.26%	1.006%

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300	17.600	17.570	17.622	VV	124716	3460096	39.02%	0.652%
301	17.646	17.622	17.677	VV	112330	3469794	39.13%	0.654%
302	17.714	17.677	17.732	VV	102543	3291007	37.11%	0.620%
303	17.742	17.732	17.764	VV	103800	1888927	21.30%	0.356%
304	17.785	17.764	17.797	VV	106914	2001596	22.57%	0.377%
305	17.815	17.797	17.854	VV	114483	3757957	42.38%	0.708%
306	17.895	17.854	17.945	VV	137850	6697713	75.53%	1.262%
307	17.964	17.945	17.997	VV	114336	3399487	38.34%	0.640%
308	18.011	17.997	18.019	VV	113876	1452505	16.38%	0.274%
309	18.066	18.019	18.132	VV	168799	8867294	100.00%	1.670%
310	18.152	18.132	18.161	VV	119235	1977850	22.30%	0.373%
311	18.175	18.161	18.192	VV	118172	2157716	24.33%	0.406%
312	18.229	18.192	18.239	VV	135771	3466042	39.09%	0.653%
313	18.257	18.239	18.290	VV	138299	3998557	45.09%	0.753%
314	18.317	18.290	18.352	VV	186321	5183966	58.46%	0.976%
315	18.367	18.352	18.383	VV	126328	2305777	26.00%	0.434%
316	18.398	18.383	18.412	VV	130331	2154512	24.30%	0.406%
317	18.433	18.412	18.482	VV	170760	6073878	68.50%	1.144%
318	18.493	18.482	18.526	VV	136811	3324735	37.49%	0.626%
319	18.577	18.526	18.611	VV	182216	7077479	79.82%	1.333%
320	18.621	18.611	18.637	VV	131285	1949522	21.99%	0.367%
321	18.652	18.637	18.671	VV	132130	2561931	28.89%	0.483%
322	18.718	18.671	18.739	VV	159671	5702321	64.31%	1.074%
323	18.751	18.739	18.767	VV	133621	2174512	24.52%	0.410%
324	18.818	18.767	18.826	VV	132573	4379010	49.38%	0.825%
325	18.857	18.826	18.881	VV	164234	4776828	53.87%	0.900%
326	18.903	18.881	18.927	VV	171244	4197900	47.34%	0.791%
327	18.932	18.927	18.955	VV	142969	2218417	25.02%	0.418%
328	18.960	18.955	18.969	VV	137075	1120503	12.64%	0.211%
329	18.998	18.969	19.012	VV	149667	3672938	41.42%	0.692%
330	19.027	19.012	19.049	VV	148452	3135024	35.35%	0.590%
331	19.060	19.049	19.077	VV	149760	2386367	26.91%	0.449%
332	19.092	19.077	19.109	VV	160132	2843878	32.07%	0.536%
333	19.122	19.109	19.147	VV	157108	3382035	38.14%	0.637%
334	19.184	19.147	19.219	VV	158727	6344125	71.55%	1.195%
335	19.260	19.219	19.282	VV	164489	5791562	65.31%	1.091%
336	19.289	19.282	19.316	VV	147366	2868939	32.35%	0.540%
337	19.329	19.316	19.344	VV	147184	2416935	27.26%	0.455%
338	19.367	19.344	19.387	VV	153374	3730355	42.07%	0.703%
339	19.399	19.387	19.412	VV	154317	2208146	24.90%	0.416%
340	19.439	19.412	19.466	VV	150807	4658980	52.54%	0.878%
341	19.506	19.466	19.539	VV	165957	6667779	75.20%	1.256%
342	19.564	19.539	19.583	VV	173799	4247999	47.91%	0.800%
343	19.594	19.583	19.612	VV	155969	2624341	29.60%	0.494%
344	19.625	19.612	19.635	VV	157240	2197321	24.78%	0.414%
345	19.661	19.635	19.689	VV	169494	5172769	58.34%	0.974%
346	19.737	19.689	19.764	VV	174398	7356387	82.96%	1.386%
347	19.805	19.764	19.844	VV	180564	8061004	90.91%	1.518%
348	19.889	19.844	19.922	VV	200686	8207640	92.56%	1.546%
349	19.952	19.922	19.968	VV	177208	4750370	53.57%	0.895%
350	19.977	19.968	20.002	VV	171100	3412693	38.49%	0.643%
351	20.032	20.002	20.046	VV	172670	4358484	49.15%	0.821%

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352	20.067	20.046	20.085	VV	182661	4137387	46.66%	0.779%
353	20.117	20.085	20.159	VV	192834	7937102	89.51%	1.495%
354	20.185	20.159	20.226	VV	204008	7585758	85.55%	1.429%
355	20.248	20.226	20.266	VV	194187	4486732	50.60%	0.845%
356	20.273	20.266	20.282	VV	186819	1815332	20.47%	0.342%
357	20.301	20.282	20.312	VV	190344	3255224	36.71%	0.613%
358	20.348	20.312	20.369	VV	203206	6463552	72.89%	1.217%
359	20.378	20.369	20.397	VV	190645	3126669	35.26%	0.589%
360	20.413	20.397	20.451	VV	196933	5976682	67.40%	1.126%
361	20.464	20.451	20.505	VV	189267	5917721	66.74%	1.115%
362	20.515	20.505	20.539	VV	181547	3547604	40.01%	0.668%
363	20.558	20.539	20.579	VV	180041	4070392	45.90%	0.767%
364	20.622	20.579	20.637	VV	183016	6085628	68.63%	1.146%
365	20.652	20.637	20.669	VV	173338	3095796	34.91%	0.583%
366	20.698	20.669	20.732	VV	172948	6174409	69.63%	1.163%
367	20.749	20.732	20.792	VV	170799	5882272	66.34%	1.108%
368	20.803	20.792	20.829	VV	169440	3481518	39.26%	0.656%
369	20.847	20.829	20.867	VV	163172	3567460	40.23%	0.672%
370	20.882	20.867	20.929	VV	156715	5562726	62.73%	1.048%
371	20.937	20.929	20.956	VV	149329	2333722	26.32%	0.440%
372	20.973	20.956	20.992	VV	148215	3141419	35.43%	0.592%
373	21.015	20.992	21.057	VV	153461	5715454	64.46%	1.077%
374	21.097	21.057	21.122	VV	144009	5329518	60.10%	1.004%
375	21.147	21.122	21.196	VV	140103	5862018	66.11%	1.104%
376	21.220	21.196	21.266	VV	139018	5531181	62.38%	1.042%
377	21.292	21.266	21.327	VV	137773	4729226	53.33%	0.891%
378	21.331	21.327	21.344	VV	128203	1237949	13.96%	0.233%
379	21.366	21.344	21.391	VV	132731	3461605	39.04%	0.652%
380	21.402	21.391	21.412	VV	122750	1561289	17.61%	0.294%
381	21.423	21.412	21.452	VV	124457	2829827	31.91%	0.533%
382	21.473	21.452	21.499	VV	130917	3514419	39.63%	0.662%
383	21.507	21.499	21.539	VV	128739	2802985	31.61%	0.528%
384	21.560	21.539	21.589	VV	122438	3481638	39.26%	0.656%
385	21.615	21.589	21.651	VV	126108	4210492	47.48%	0.793%
386	21.671	21.651	21.714	VV	110155	4015872	45.29%	0.756%
387	21.721	21.714	21.736	VV	109062	1338845	15.10%	0.252%
388	21.743	21.736	21.754	VV	107848	1146881	12.93%	0.216%
389	21.761	21.754	21.781	VV	106896	1640073	18.50%	0.309%
390	21.789	21.781	21.797	VV	103174	1006326	11.35%	0.190%
391	21.812	21.797	21.820	VV	103138	1362410	15.36%	0.257%
392	21.834	21.820	21.859	VV	104689	2276715	25.68%	0.429%
393	21.875	21.859	21.884	VV	92590	1378778	15.55%	0.260%
394	21.894	21.884	21.907	VV	102440	1351013	15.24%	0.254%
395	21.915	21.907	21.925	VV	97248	1024373	11.55%	0.193%
396	21.937	21.925	21.949	VV	96558	1341599	15.13%	0.253%
397	21.962	21.949	21.971	VV	98174	1230241	13.87%	0.232%
398	21.981	21.971	21.995	VV	102693	1427148	16.09%	0.269%
399	22.007	21.995	22.027	VV	105346	1944939	21.93%	0.366%
400	22.037	22.027	22.051	VBA	99922	1418860	16.00%	0.267%

Sum of corrected areas: 530921372