

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
Data File : FC044485.D
Signal(s) : FID1A.CH
Acq On : 11 Nov 2019 21:05
Sample : K5673-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.447	3.422	3.460	BV	1391	10863	0.08%	0.004%
2	3.470	3.460	3.489	VV	804	7036	0.05%	0.003%
3	3.497	3.489	3.524	VV	209	1760	0.01%	0.001%
4	3.578	3.524	3.591	PV	465	7681	0.06%	0.003%
5	3.601	3.591	3.619	VV	413	4385	0.03%	0.002%
6	3.650	3.619	3.684	VV	536	10557	0.08%	0.004%
7	3.724	3.684	3.750	VV	1208	25522	0.19%	0.011%
8	3.780	3.750	3.802	VV	767	16056	0.12%	0.007%
9	3.824	3.802	3.871	VV	1651	35655	0.27%	0.015%
10	3.898	3.871	3.939	VV	1337	26734	0.20%	0.011%
11	3.950	3.939	3.982	VV	1063	15714	0.12%	0.006%
12	4.000	3.982	4.017	VV	1471	13181	0.10%	0.005%
13	4.041	4.017	4.084	VV	1508	40145	0.30%	0.017%
14	4.099	4.084	4.114	VV	11885	93127	0.71%	0.038%
15	4.123	4.114	4.138	VV	2121	24329	0.18%	0.010%
16	4.151	4.138	4.170	VV	2369	27628	0.21%	0.011%
17	4.219	4.170	4.241	VV	2766	53231	0.40%	0.022%
18	4.300	4.241	4.317	VV	2221	49283	0.37%	0.020%
19	4.332	4.317	4.360	VV	2256	37014	0.28%	0.015%
20	4.371	4.360	4.414	VV	1161	21654	0.16%	0.009%
21	4.444	4.414	4.462	PV	1386	22207	0.17%	0.009%
22	4.483	4.462	4.502	VV	1494	21883	0.17%	0.009%
23	4.525	4.502	4.560	VV	9446	103169	0.78%	0.042%
24	4.572	4.560	4.585	VV	1503	14542	0.11%	0.006%
25	4.600	4.585	4.657	VV	1421	34322	0.26%	0.014%
26	4.685	4.657	4.714	VV	1581	38874	0.29%	0.016%
27	4.730	4.714	4.742	VV	2502	29772	0.23%	0.012%
28	4.750	4.742	4.765	VV	2204	24736	0.19%	0.010%
29	4.781	4.765	4.799	VV	5113	51511	0.39%	0.021%
30	4.813	4.799	4.824	VV	2903	28952	0.22%	0.012%
31	4.834	4.824	4.846	VV	2320	25462	0.19%	0.010%
32	4.860	4.846	4.888	VV	3256	51375	0.39%	0.021%
33	4.905	4.888	4.922	VV	2934	40344	0.31%	0.017%
34	4.942	4.922	4.965	VV	4349	59861	0.45%	0.025%
35	5.008	4.965	5.027	VV	5226	86231	0.65%	0.035%
36	5.056	5.027	5.072	VV	2199	40763	0.31%	0.017%

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37	5.080	5.072	5.112	VV	1681	27531	0.21%	0.011%
38	5.138	5.112	5.151	PV	3656	42018	0.32%	0.017%
39	5.168	5.151	5.193	VV	4643	70483	0.53%	0.029%
40	5.207	5.193	5.239	VV	4082	64550	0.49%	0.027%
41	5.271	5.239	5.293	VV	5527	98261	0.75%	0.040%
42	5.302	5.293	5.317	VV	1761	16675	0.13%	0.007%
43	5.337	5.317	5.350	VV	792	12885	0.10%	0.005%
44	5.372	5.350	5.402	VV	3360	65346	0.50%	0.027%
45	5.440	5.402	5.455	VV	3201	81825	0.62%	0.034%
46	5.463	5.455	5.479	VV	3526	37353	0.28%	0.015%
47	5.493	5.479	5.509	VV	2372	33241	0.25%	0.014%
48	5.522	5.509	5.544	VV	2868	37414	0.28%	0.015%
49	5.567	5.544	5.586	VV	22447	230229	1.75%	0.095%
50	5.602	5.586	5.624	VV	9881	107918	0.82%	0.044%
51	5.641	5.624	5.675	VV	2471	38242	0.29%	0.016%
52	5.706	5.675	5.736	VV	1768	42783	0.32%	0.018%
53	5.760	5.736	5.797	VV	9846	134965	1.02%	0.056%
54	5.815	5.797	5.826	VV	2233	29685	0.23%	0.012%
55	5.854	5.826	5.895	VV	7407	184725	1.40%	0.076%
56	5.915	5.895	5.930	VV	4311	54783	0.42%	0.023%
57	5.947	5.930	5.962	VV	4076	60740	0.46%	0.025%
58	5.978	5.962	6.007	VV	4286	74239	0.56%	0.031%
59	6.025	6.007	6.050	PV	5193	60487	0.46%	0.025%
60	6.073	6.050	6.095	VV	5970	89365	0.68%	0.037%
61	6.126	6.095	6.144	VV	9109	137896	1.05%	0.057%
62	6.167	6.144	6.188	VV	7130	104943	0.80%	0.043%
63	6.209	6.188	6.239	VV	7109	102735	0.78%	0.042%
64	6.268	6.239	6.285	VV	8322	136527	1.04%	0.056%
65	6.307	6.285	6.328	VV	4923	98027	0.74%	0.040%
66	6.344	6.328	6.369	VV	4772	88383	0.67%	0.036%
67	6.394	6.369	6.415	VV	6771	114413	0.87%	0.047%
68	6.434	6.415	6.453	VV	5106	76717	0.58%	0.032%
69	6.494	6.453	6.522	VV	7346	176483	1.34%	0.073%
70	6.550	6.522	6.567	VV	29997	334784	2.54%	0.138%
71	6.575	6.567	6.600	VV	6168	77635	0.59%	0.032%
72	6.619	6.600	6.630	VV	2481	39982	0.30%	0.016%
73	6.643	6.630	6.654	VV	3109	37458	0.28%	0.015%
74	6.669	6.654	6.680	VV	4391	56271	0.43%	0.023%
75	6.699	6.680	6.720	VV	15268	189905	1.44%	0.078%
76	6.753	6.720	6.793	VV	7362	196047	1.49%	0.081%
77	6.831	6.793	6.854	VV	9171	163930	1.24%	0.067%
78	6.892	6.854	6.923	VV	6960	192517	1.46%	0.079%
79	6.959	6.923	6.982	VV	13635	216360	1.64%	0.089%
80	7.026	6.982	7.038	VV	5373	126298	0.96%	0.052%
81	7.065	7.038	7.095	VV	8745	222055	1.69%	0.091%
82	7.114	7.095	7.139	VV	10459	176432	1.34%	0.073%
83	7.155	7.139	7.174	VV	8829	131328	1.00%	0.054%
84	7.188	7.174	7.202	VV	11534	139848	1.06%	0.058%
85	7.211	7.202	7.237	VV	8475	117319	0.89%	0.048%
86	7.255	7.237	7.298	VV	14443	270706	2.05%	0.111%
87	7.318	7.298	7.342	VV	8087	144673	1.10%	0.060%
88	7.359	7.342	7.378	VV	7299	110355	0.84%	0.045%
89	7.402	7.378	7.423	VV	4795	106079	0.80%	0.044%

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90	7.475	7.423	7.509	VV	41155	697457	5.29%	0.287%
91	7.526	7.509	7.540	VV	7853	109921	0.83%	0.045%
92	7.557	7.540	7.589	VV	6424	157758	1.20%	0.065%
93	7.596	7.589	7.623	VV	4158	79075	0.60%	0.033%
94	7.654	7.623	7.695	VV	13375	323701	2.46%	0.133%
95	7.710	7.695	7.742	VV	6626	115798	0.88%	0.048%
96	7.756	7.742	7.764	VV	3960	44424	0.34%	0.018%
97	7.843	7.832	7.857	VV	6350	80677	0.61%	0.033%
98	7.871	7.857	7.888	VV	6427	102819	0.78%	0.042%
99	7.924	7.888	7.942	VV	8802	230331	1.75%	0.095%
100	7.954	7.942	7.975	VV	8985	131806	1.00%	0.054%
101	7.997	7.975	8.019	VV	11742	175329	1.33%	0.072%
102	8.043	8.019	8.067	VV	11379	198939	1.51%	0.082%
103	8.093	8.067	8.140	VV	13056	336353	2.55%	0.138%
104	8.168	8.140	8.190	VV	19694	291460	2.21%	0.120%
105	8.201	8.190	8.213	VV	6119	76082	0.58%	0.031%
106	8.226	8.213	8.247	VV	5226	95799	0.73%	0.039%
107	8.282	8.247	8.299	VV	11195	261690	1.99%	0.108%
108	8.310	8.299	8.323	VV	10866	134288	1.02%	0.055%
109	8.346	8.323	8.379	VV	44595	630150	4.78%	0.259%
110	8.407	8.379	8.424	VV	12490	265127	2.01%	0.109%
111	8.464	8.424	8.484	VV	10659	289230	2.19%	0.119%
112	8.519	8.484	8.532	VV	10374	203331	1.54%	0.084%
113	8.542	8.532	8.555	VV	8223	98410	0.75%	0.041%
114	8.577	8.555	8.612	VV	11139	243033	1.84%	0.100%
115	8.710	8.694	8.737	VV	8158	185505	1.41%	0.076%
116	8.764	8.737	8.781	VV	15793	275822	2.09%	0.114%
117	8.795	8.781	8.825	VV	9943	222866	1.69%	0.092%
118	8.836	8.825	8.860	VV	9816	165413	1.26%	0.068%
119	8.883	8.860	8.909	VV	24882	376308	2.86%	0.155%
120	8.933	8.909	8.948	VV	8560	147324	1.12%	0.061%
121	8.961	8.948	8.982	VV	6726	120221	0.91%	0.049%
122	9.001	8.982	9.017	VV	8625	142990	1.09%	0.059%
123	9.035	9.017	9.074	VV	11065	235956	1.79%	0.097%
124	9.117	9.074	9.136	VV	9167	240835	1.83%	0.099%
125	9.169	9.136	9.197	VV	47044	645316	4.90%	0.266%
126	9.212	9.197	9.239	VV	7999	160257	1.22%	0.066%
127	9.254	9.239	9.289	VV	7612	172085	1.31%	0.071%
128	9.328	9.289	9.347	VV	7753	188947	1.43%	0.078%
129	9.378	9.347	9.392	VV	5233	131252	1.00%	0.054%
130	9.408	9.392	9.444	VV	7442	178118	1.35%	0.073%
131	9.463	9.444	9.483	VV	8305	142749	1.08%	0.059%
132	9.503	9.483	9.522	VV	6363	125540	0.95%	0.052%
133	9.547	9.522	9.599	VV	22500	472333	3.58%	0.194%
134	9.629	9.599	9.655	VV	12344	276259	2.10%	0.114%
135	9.672	9.655	9.689	VV	9873	151603	1.15%	0.062%
136	9.700	9.689	9.713	VV	7737	104106	0.79%	0.043%
137	9.727	9.713	9.767	VV	9678	204254	1.55%	0.084%
138	9.787	9.767	9.809	VV	5512	112850	0.86%	0.046%
139	9.833	9.809	9.844	VV	3925	81400	0.62%	0.034%
140	9.867	9.844	9.883	VV	7510	136551	1.04%	0.056%
141	9.907	9.883	9.927	VV	9063	199540	1.51%	0.082%

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142	9.948	9.927	10.004	VV	45749	677595	5.14%	0.279%
143	10.028	10.004	10.043	VV	5458	116964	0.89%	0.048%
144	10.054	10.043	10.083	VV	5479	102738	0.78%	0.042%
145	10.095	10.083	10.109	VV	3252	48039	0.36%	0.020%
146	10.127	10.109	10.190	VV	5601	191856	1.46%	0.079%
147	10.225	10.190	10.246	VV	4818	125390	0.95%	0.052%
148	10.292	10.246	10.310	VV	8196	199845	1.52%	0.082%
149	10.338	10.310	10.368	VV	22919	396785	3.01%	0.163%
150	10.393	10.368	10.409	VV	7283	153346	1.16%	0.063%
151	10.426	10.409	10.452	VV	12014	196771	1.49%	0.081%
152	10.476	10.452	10.511	VV	10647	216795	1.65%	0.089%
153	10.544	10.511	10.580	VV	5055	168483	1.28%	0.069%
154	10.606	10.580	10.649	VV	7156	217337	1.65%	0.089%
155	10.686	10.649	10.724	VV	45090	655276	4.97%	0.270%
156	10.757	10.724	10.799	VV	27009	534733	4.06%	0.220%
157	10.818	10.799	10.843	VV	5131	113803	0.86%	0.047%
158	10.854	10.843	10.869	VV	3606	49946	0.38%	0.021%
159	10.908	10.869	10.925	VV	3562	113399	0.86%	0.047%
160	10.953	10.925	10.990	VV	56948	702096	5.33%	0.289%
161	11.027	10.990	11.048	VV	22438	358621	2.72%	0.148%
162	11.081	11.048	11.120	VV	8851	242681	1.84%	0.100%
163	11.141	11.120	11.175	VV	5982	132219	1.00%	0.054%
164	11.194	11.175	11.218	VV	5649	97059	0.74%	0.040%
165	11.239	11.218	11.281	VV	4006	121987	0.93%	0.050%
166	11.313	11.281	11.329	VV	3948	88220	0.67%	0.036%
167	11.347	11.329	11.359	VV	4201	68282	0.52%	0.028%
168	11.390	11.359	11.414	VV	38342	495078	3.76%	0.204%
169	11.428	11.414	11.452	VV	4822	99488	0.75%	0.041%
170	11.481	11.452	11.529	VV	21525	368766	2.80%	0.152%
171	11.547	11.529	11.569	VV	3803	64329	0.49%	0.026%
172	11.605	11.569	11.624	VV	4095	87617	0.66%	0.036%
173	11.642	11.624	11.662	VV	3857	73908	0.56%	0.030%
174	11.719	11.662	11.742	VV	353929	3852594	29.23%	1.586%
175	11.755	11.742	11.770	VV	11210	140548	1.07%	0.058%
176	11.786	11.770	11.809	VV	16779	215171	1.63%	0.089%
177	11.824	11.809	11.834	VV	4611	56958	0.43%	0.023%
178	11.873	11.834	11.890	VV	15831	270410	2.05%	0.111%
179	11.905	11.890	11.920	VV	8738	105826	0.80%	0.044%
180	11.946	11.920	11.974	VV	14232	256315	1.94%	0.106%
181	12.003	11.974	12.014	VV	2290	44455	0.34%	0.018%
182	12.060	12.014	12.083	VV	31034	474863	3.60%	0.195%
183	12.113	12.083	12.140	VV	253694	2970322	22.54%	1.223%
184	12.156	12.140	12.182	VV	4970	86502	0.66%	0.036%
185	12.190	12.182	12.205	VV	2107	27104	0.21%	0.011%
186	12.225	12.205	12.245	VV	5390	72615	0.55%	0.030%
187	12.260	12.245	12.271	VV	2861	31916	0.24%	0.013%
188	12.311	12.271	12.357	VV	96449	1262829	9.58%	0.520%
189	12.367	12.357	12.389	VV	3919	53270	0.40%	0.022%
190	12.401	12.389	12.417	VV	3115	39143	0.30%	0.016%
191	12.437	12.417	12.457	VV	4823	74357	0.56%	0.031%
192	12.473	12.457	12.490	VV	5313	72042	0.55%	0.030%
193	12.498	12.490	12.510	VV	2414	27257	0.21%	0.011%
194	12.524	12.510	12.534	VV	3051	34830	0.26%	0.014%

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195	12.546	12.534	12.569	VV	4480	78249	0.59%	0.032%
196	12.575	12.569	12.594	VV	3741	44125	0.33%	0.018%
197	12.622	12.594	12.637	VV	3300	63926	0.49%	0.026%
198	12.658	12.637	12.675	VV	8962	117144	0.89%	0.048%
199	12.699	12.675	12.734	VV	28176	416537	3.16%	0.171%
200	12.775	12.734	12.817	VV	71653	876014	6.65%	0.361%
201	12.840	12.817	12.864	VV	1429	28378	0.22%	0.012%
202	12.872	12.864	12.881	VV	1115	8450	0.06%	0.003%
203	12.909	12.881	12.937	VV	2249	54015	0.41%	0.022%
204	12.962	12.937	12.992	VV	5358	112680	0.86%	0.046%
205	13.009	12.992	13.045	VV	2976	68736	0.52%	0.028%
206	13.074	13.045	13.097	PV	63171	706043	5.36%	0.291%
207	13.143	13.097	13.173	VV	724964	12631829	95.85%	5.199%
208	13.200	13.173	13.268	VV	995780	13178259	100.00%	5.424%
209	13.280	13.268	13.294	VV	3478	44437	0.34%	0.018%
210	13.331	13.294	13.348	VV	63606	1046531	7.94%	0.431%
211	13.388	13.348	13.450	VV	147144	3742165	28.40%	1.540%
212	13.469	13.450	13.514	VV	4468	125167	0.95%	0.052%
213	13.542	13.514	13.609	VV	39637	605498	4.59%	0.249%
214	13.664	13.609	13.697	VV	23141	396213	3.01%	0.163%
215	13.709	13.697	13.722	VV	2370	31826	0.24%	0.013%
216	13.739	13.722	13.753	VV	3835	51864	0.39%	0.021%
217	13.775	13.753	13.797	VV	13628	195878	1.49%	0.081%
218	13.815	13.797	13.844	VV	8598	148032	1.12%	0.061%
219	13.855	13.844	13.874	VV	4222	56350	0.43%	0.023%
220	13.899	13.874	13.921	VV	17978	253824	1.93%	0.104%
221	13.943	13.921	13.969	VV	11037	178923	1.36%	0.074%
222	13.986	13.969	14.072	VV	8281	191362	1.45%	0.079%
223	14.126	14.072	14.145	PV	4295	106900	0.81%	0.044%
224	14.167	14.145	14.188	VV	7584	154473	1.17%	0.064%
225	14.201	14.188	14.235	VV	7501	117177	0.89%	0.048%
226	14.307	14.235	14.327	VV	7421	228546	1.73%	0.094%
227	14.356	14.327	14.382	VV	20910	352269	2.67%	0.145%
228	14.404	14.382	14.439	VV	9866	211364	1.60%	0.087%
229	14.463	14.439	14.495	VV	16108	260072	1.97%	0.107%
230	14.519	14.495	14.555	VV	20681	365483	2.77%	0.150%
231	14.579	14.555	14.619	VV	11962	206996	1.57%	0.085%
232	14.639	14.619	14.662	VV	11116	168106	1.28%	0.069%
233	14.684	14.662	14.739	VV	5091	128589	0.98%	0.053%
234	14.762	14.739	14.789	VV	2260	53177	0.40%	0.022%
235	14.814	14.789	14.879	VV	2356	87998	0.67%	0.036%
236	14.899	14.879	14.925	PV	2604	52488	0.40%	0.022%
237	14.952	14.925	14.970	VV	31349	382457	2.90%	0.157%
238	14.996	14.970	15.028	VV	41418	593297	4.50%	0.244%
239	15.052	15.028	15.077	VV	2688	58100	0.44%	0.024%
240	15.114	15.077	15.139	VV	8518	169363	1.29%	0.070%
241	15.151	15.139	15.172	VV	3649	59611	0.45%	0.025%
242	15.191	15.172	15.234	VV	3855	78721	0.60%	0.032%
243	15.263	15.234	15.287	VV	4537	97256	0.74%	0.040%
244	15.297	15.287	15.329	VV	3496	72605	0.55%	0.030%
245	15.336	15.329	15.360	VV	2884	47933	0.36%	0.020%
246	15.391	15.360	15.456	VV	14292	393730	2.99%	0.162%

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247	15.468	15.456	15.482	VV	3965	41744	0.32%	0.017%
248	15.524	15.482	15.560	VV	13258	256689	1.95%	0.106%
249	15.582	15.560	15.604	VV	17809	265991	2.02%	0.109%
250	15.627	15.604	15.647	VV	12463	210374	1.60%	0.087%
251	15.666	15.647	15.692	VV	7252	146976	1.12%	0.060%
252	15.710	15.692	15.729	VV	5099	95536	0.72%	0.039%
253	15.790	15.729	15.827	VV	10870	386951	2.94%	0.159%
254	15.866	15.827	15.887	VV	6100	186083	1.41%	0.077%
255	15.922	15.887	15.937	VV	6649	164068	1.24%	0.068%
256	15.957	15.937	15.977	VV	7674	149815	1.14%	0.062%
257	16.025	15.977	16.045	VV	18305	392437	2.98%	0.162%
258	16.068	16.045	16.105	VV	9498	291817	2.21%	0.120%
259	16.122	16.105	16.145	VV	7287	158500	1.20%	0.065%
260	16.155	16.145	16.177	VV	6691	120806	0.92%	0.050%
261	16.233	16.177	16.284	VV	12851	599398	4.55%	0.247%
262	16.332	16.284	16.362	VV	13485	512701	3.89%	0.211%
263	16.434	16.362	16.464	VV	14623	703878	5.34%	0.290%
264	16.514	16.464	16.559	VV	48681	1312105	9.96%	0.540%
265	16.569	16.559	16.590	VV	17780	295473	2.24%	0.122%
266	16.614	16.590	16.627	VV	15287	306273	2.32%	0.126%
267	16.645	16.627	16.670	VV	21784	463131	3.51%	0.191%
268	16.678	16.670	16.710	VV	16788	382200	2.90%	0.157%
269	16.741	16.710	16.762	VV	17971	492182	3.73%	0.203%
270	16.839	16.762	16.877	VV	33698	1451289	11.01%	0.597%
271	16.896	16.877	16.923	VV	39116	722081	5.48%	0.297%
272	16.977	16.923	17.002	VV	31832	1081782	8.21%	0.445%
273	17.015	17.002	17.042	VV	28397	631161	4.79%	0.260%
274	17.049	17.042	17.070	VV	23488	367762	2.79%	0.151%
275	17.145	17.070	17.185	VV	23707	1482126	11.25%	0.610%
276	17.206	17.185	17.220	VV	25573	498911	3.79%	0.205%
277	17.261	17.220	17.285	VV	28525	1008404	7.65%	0.415%
278	17.308	17.285	17.339	VV	28900	847054	6.43%	0.349%
279	17.390	17.339	17.402	VV	28345	1005614	7.63%	0.414%
280	17.425	17.402	17.461	VV	47209	1199939	9.11%	0.494%
281	17.481	17.461	17.502	VV	32287	702607	5.33%	0.289%
282	17.514	17.502	17.534	VV	28651	544104	4.13%	0.224%
283	17.560	17.534	17.591	VV	35416	1063818	8.07%	0.438%
284	17.619	17.591	17.637	VV	33363	820673	6.23%	0.338%
285	17.680	17.637	17.699	VV	30468	1055155	8.01%	0.434%
286	17.714	17.699	17.726	VV	31291	486980	3.70%	0.200%
287	17.785	17.726	17.818	VV	34709	1741865	13.22%	0.717%
288	17.865	17.818	17.905	VV	53754	2087459	15.84%	0.859%
289	17.928	17.905	17.970	VV	34626	1285469	9.75%	0.529%
290	18.035	17.970	18.059	VV	60662	2231529	16.93%	0.919%
291	18.065	18.059	18.114	VV	44134	1250295	9.49%	0.515%
292	18.127	18.114	18.145	VV	37982	682996	5.18%	0.281%
293	18.178	18.145	18.192	VV	41006	1070156	8.12%	0.440%
294	18.205	18.192	18.217	VV	41051	585719	4.44%	0.241%
295	18.233	18.217	18.243	VV	44572	655928	4.98%	0.270%
296	18.289	18.243	18.329	VV	59142	2451559	18.60%	1.009%
297	18.349	18.329	18.370	VV	41265	951303	7.22%	0.392%
298	18.403	18.370	18.424	VV	62746	1626140	12.34%	0.669%
299	18.436	18.424	18.459	VV	48089	944834	7.17%	0.389%

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300	18.478	18.459	18.495	VV	42714	907288	6.88%	0.373%
301	18.527	18.495	18.562	VV	54033	1834586	13.92%	0.755%
302	18.567	18.562	18.575	VV	44138	344980	2.62%	0.142%
303	18.591	18.575	18.635	VV	43968	1536637	11.66%	0.632%
304	18.665	18.635	18.675	VV	48261	1079001	8.19%	0.444%
305	18.701	18.675	18.747	VV	64422	2179905	16.54%	0.897%
306	18.790	18.747	18.800	VV	46030	1407850	10.68%	0.579%
307	18.824	18.800	18.850	VV	64347	1594930	12.10%	0.656%
308	18.875	18.850	18.936	VV	58711	2598392	19.72%	1.070%
309	18.962	18.936	18.979	VV	52903	1285517	9.75%	0.529%
310	18.999	18.979	19.024	VV	52436	1366144	10.37%	0.562%
311	19.098	19.024	19.130	VV	72574	3527798	26.77%	1.452%
312	19.160	19.130	19.189	VV	61282	1915450	14.53%	0.788%
313	19.222	19.189	19.262	VV	62989	2472387	18.76%	1.018%
314	19.296	19.262	19.315	VV	54788	1707733	12.96%	0.703%
315	19.330	19.315	19.350	VV	57303	1177279	8.93%	0.485%
316	19.364	19.350	19.372	VV	55770	711655	5.40%	0.293%
317	19.393	19.372	19.407	VV	59666	1178512	8.94%	0.485%
318	19.420	19.407	19.455	VV	55009	1580187	11.99%	0.650%
319	19.486	19.455	19.517	VV	69710	2341430	17.77%	0.964%
320	19.535	19.517	19.581	VV	69070	2311135	17.54%	0.951%
321	19.622	19.581	19.655	VV	65240	2759750	20.94%	1.136%
322	19.690	19.655	19.712	VV	65054	2141908	16.25%	0.882%
323	19.730	19.712	19.740	VV	64808	1078975	8.19%	0.444%
324	19.761	19.740	19.779	VV	67234	1510115	11.46%	0.622%
325	19.796	19.779	19.822	VV	65231	1650891	12.53%	0.680%
326	19.863	19.822	19.895	VV	86512	3200963	24.29%	1.318%
327	19.931	19.895	19.957	VV	72465	2541935	19.29%	1.046%
328	19.983	19.957	20.010	VV	68731	2155561	16.36%	0.887%
329	20.059	20.010	20.082	VV	76608	3070913	23.30%	1.264%
330	20.161	20.082	20.199	VV	81073	5191396	39.39%	2.137%
331	20.222	20.199	20.260	VV	86818	2932045	22.25%	1.207%
332	20.289	20.260	20.297	VV	78638	1660006	12.60%	0.683%
333	20.325	20.297	20.347	VV	83968	2395574	18.18%	0.986%
334	20.348	20.347	20.372	VV	78724	1147330	8.71%	0.472%
335	20.385	20.372	20.397	VV	79208	1180041	8.95%	0.486%
336	20.404	20.397	20.438	VV	78357	1898954	14.41%	0.782%
337	20.451	20.438	20.499	VV	79639	2795315	21.21%	1.151%
338	20.505	20.499	20.567	VV	76330	2981881	22.63%	1.227%
339	20.592	20.567	20.645	VV	83123	3555464	26.98%	1.463%
340	20.659	20.645	20.669	VV	72057	987933	7.50%	0.407%
341	20.676	20.669	20.709	VV	72472	1673179	12.70%	0.689%
342	20.731	20.709	20.747	VV	73435	1619436	12.29%	0.667%
343	20.763	20.747	20.785	VV	72474	1583326	12.01%	0.652%
344	20.804	20.785	20.822	VV	67506	1445951	10.97%	0.595%
345	20.833	20.822	20.844	VV	71378	879609	6.67%	0.362%
346	20.858	20.844	20.875	VV	68202	1252829	9.51%	0.516%
347	20.887	20.875	20.917	VV	67601	1627156	12.35%	0.670%
348	20.924	20.917	20.932	VV	64384	572868	4.35%	0.236%
349	20.995	20.932	21.049	VV	72413	4558547	34.59%	1.876%
350	21.064	21.049	21.089	VV	62991	1452014	11.02%	0.598%
351	21.110	21.089	21.135	VV	64012	1688729	12.81%	0.695%

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352	21.142	21.135	21.195	VV	61736	2109289	16.01%	0.868%
353	21.203	21.195	21.230	VV	61791	1216944	9.23%	0.501%
354	21.240	21.230	21.275	VV	57416	1509156	11.45%	0.621%
355	21.286	21.275	21.310	VV	55620	1136498	8.62%	0.468%
356	21.322	21.310	21.359	VV	58157	1601136	12.15%	0.659%
357	21.370	21.359	21.379	VV	54885	636681	4.83%	0.262%
358	21.385	21.379	21.399	VV	54753	638501	4.85%	0.263%
359	21.454	21.399	21.520	VV	62867	3893405	29.54%	1.603%
360	21.539	21.520	21.566	VV	52906	1386950	10.52%	0.571%
361	21.578	21.566	21.587	VV	51946	623213	4.73%	0.257%
362	21.597	21.587	21.629	VV	51526	1208352	9.17%	0.497%
363	21.644	21.629	21.667	VV	49297	1066470	8.09%	0.439%
364	21.682	21.667	21.714	VV	48117	1290516	9.79%	0.531%
365	21.726	21.714	21.734	VV	47680	548886	4.17%	0.226%
366	21.742	21.734	21.765	VV	47449	845552	6.42%	0.348%
367	21.787	21.765	21.822	VV	46490	1457531	11.06%	0.600%
368	21.854	21.822	21.872	VV	44791	1263332	9.59%	0.520%
369	21.877	21.872	21.889	VV	43217	412294	3.13%	0.170%
370	21.907	21.889	21.934	VV	42263	1106246	8.39%	0.455%
371	21.967	21.934	22.002	VV	48611	1793513	13.61%	0.738%
372	22.027	22.002	22.050	VBA	42332	1191299	9.04%	0.490%
						Sum of corrected areas:	242949731	

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