

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100620AL\
 Data File : FD034941.D
 Signal(s) : FID2B.CH
 Acq On : 06 Oct 2020 18:55
 Sample : L4248-01D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.361	3.305	3.444	BV	966	10836	0.08%	0.004%
2	3.486	3.444	3.500	PV	256	3707	0.03%	0.001%
3	3.511	3.500	3.526	VV	244	2195	0.02%	0.001%
4	3.555	3.526	3.609	VV	331	7166	0.05%	0.003%
5	3.632	3.609	3.651	PV	456	6181	0.05%	0.002%
6	3.663	3.651	3.713	VV	413	8139	0.06%	0.003%
7	3.737	3.713	3.788	VV	838	18094	0.13%	0.006%
8	3.805	3.788	3.838	VV	431	7001	0.05%	0.002%
9	3.856	3.838	3.891	VV	1307	19813	0.15%	0.007%
10	3.902	3.891	3.918	VV	581	4990	0.04%	0.002%
11	3.939	3.918	3.995	VV	1102	15410	0.11%	0.005%
12	4.021	3.995	4.104	PV	1469	49846	0.37%	0.017%
13	4.123	4.104	4.157	VV	569	11293	0.08%	0.004%
14	4.194	4.157	4.216	VV	1748	25006	0.18%	0.009%
15	4.233	4.216	4.288	VV	820	18470	0.14%	0.006%
16	4.298	4.288	4.318	VV	285	3072	0.02%	0.001%
17	4.344	4.318	4.365	PV	221	4019	0.03%	0.001%
18	4.383	4.365	4.408	VV	257	4146	0.03%	0.001%
19	4.428	4.408	4.453	VV	1495	15258	0.11%	0.005%
20	4.473	4.453	4.488	VV	988	9531	0.07%	0.003%
21	4.500	4.488	4.523	VV	384	5787	0.04%	0.002%
22	4.533	4.523	4.555	VV	361	4517	0.03%	0.002%
23	4.576	4.555	4.614	VV	725	10409	0.08%	0.004%
24	4.645	4.614	4.666	VV	1120	16555	0.12%	0.006%
25	4.681	4.666	4.698	VV	859	8293	0.06%	0.003%
26	4.712	4.698	4.752	VV	386	5160	0.04%	0.002%
27	4.780	4.752	4.792	VV	581	9367	0.07%	0.003%
28	4.808	4.792	4.824	VV	646	8436	0.06%	0.003%
29	4.844	4.824	4.867	VV	474	8056	0.06%	0.003%
30	4.882	4.867	4.892	VV	475	4845	0.04%	0.002%
31	4.901	4.892	4.942	VV	468	4781	0.04%	0.002%
32	4.972	4.942	5.022	PV	1868	35324	0.26%	0.012%
33	5.031	5.022	5.041	VV	375	3716	0.03%	0.001%
34	5.066	5.041	5.093	VV	536	12810	0.09%	0.004%
35	5.108	5.093	5.128	VV	321	6075	0.04%	0.002%
36	5.146	5.128	5.158	VV	740	8847	0.07%	0.003%

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37	5.169	5.158	5.186	VV	629	7852	0.06%	0.003%
38	5.200	5.186	5.216	VV	444	5243	0.04%	0.002%
39	5.230	5.216	5.240	VV	232	2334	0.02%	0.001%
40	5.262	5.240	5.275	VV	476	6473	0.05%	0.002%
41	5.288	5.275	5.314	VV	556	8894	0.07%	0.003%
42	5.337	5.314	5.371	VV	390	10574	0.08%	0.004%
43	5.409	5.371	5.434	VV	314	6771	0.05%	0.002%
44	5.463	5.434	5.482	PV	2083	23106	0.17%	0.008%
45	5.499	5.482	5.523	VV	874	12272	0.09%	0.004%
46	5.534	5.523	5.592	VV	296	8589	0.06%	0.003%
47	5.648	5.592	5.675	VV	626	14714	0.11%	0.005%
48	5.697	5.675	5.710	VV	405	6319	0.05%	0.002%
49	5.763	5.710	5.786	VV	1324	29169	0.21%	0.010%
50	5.798	5.786	5.820	VV	397	5242	0.04%	0.002%
51	5.834	5.820	5.852	VV	394	4201	0.03%	0.001%
52	5.891	5.852	5.942	VV	11818	151771	1.12%	0.053%
53	5.960	5.942	5.988	VV	719	17683	0.13%	0.006%
54	6.013	5.988	6.048	VV	19329	212037	1.56%	0.074%
55	6.061	6.048	6.085	VV	1341	18731	0.14%	0.007%
56	6.102	6.085	6.131	VV	625	13334	0.10%	0.005%
57	6.158	6.131	6.209	VV	702	16984	0.13%	0.006%
58	6.229	6.209	6.246	VV	424	6565	0.05%	0.002%
59	6.290	6.246	6.317	VV	525	13235	0.10%	0.005%
60	6.328	6.317	6.348	VV	234	2778	0.02%	0.001%
61	6.366	6.348	6.392	VV	450	7085	0.05%	0.002%
62	6.394	6.392	6.412	VV	250	2143	0.02%	0.001%
63	6.441	6.412	6.508	VV	1881	27073	0.20%	0.009%
64	6.534	6.508	6.544	PV	221	3264	0.02%	0.001%
65	6.553	6.544	6.563	VV	239	2234	0.02%	0.001%
66	6.589	6.563	6.615	VV	1184	13204	0.10%	0.005%
67	6.638	6.615	6.652	PV	312	4257	0.03%	0.001%
68	6.662	6.652	6.704	VV	162	4019	0.03%	0.001%
69	6.723	6.704	6.735	VV	244	2545	0.02%	0.001%
70	6.763	6.735	6.800	VV	820	14160	0.10%	0.005%
71	6.813	6.800	6.831	VV	287	4677	0.03%	0.002%
72	6.841	6.831	6.863	VV	354	4937	0.04%	0.002%
73	6.878	6.863	6.889	VV	250	3196	0.02%	0.001%
74	6.909	6.889	6.927	VV	717	11833	0.09%	0.004%
75	7.002	6.927	7.015	VV	936	37477	0.28%	0.013%
76	7.066	7.015	7.118	VV	10073	144059	1.06%	0.051%
77	7.141	7.118	7.177	VV	2286	33583	0.25%	0.012%
78	7.200	7.177	7.228	VV	9129	96618	0.71%	0.034%
79	7.261	7.228	7.298	VV	735	19634	0.14%	0.007%
80	7.362	7.298	7.392	VV	2111	33060	0.24%	0.012%
81	7.418	7.392	7.440	PV	678	9108	0.07%	0.003%
82	7.449	7.440	7.466	VV	347	3883	0.03%	0.001%
83	7.487	7.466	7.505	VV	213	3802	0.03%	0.001%
84	7.539	7.505	7.573	VV	554	11156	0.08%	0.004%
85	7.589	7.573	7.609	VV	307	3676	0.03%	0.001%
86	7.789	7.745	7.828	VV	4425	94737	0.70%	0.033%
87	7.837	7.828	7.869	VV	893	15173	0.11%	0.005%
88	7.888	7.869	7.907	VV	541	9542	0.07%	0.003%
89	7.946	7.907	7.972	VV	2274	47939	0.35%	0.017%

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90	7.981	7.972	8.001	VV	915	13861	0.10%	0.005%
91	8.053	8.001	8.100	VV	10113	208975	1.54%	0.073%
92	8.158	8.100	8.174	VV	24851	283846	2.09%	0.100%
93	8.187	8.174	8.206	VV	14993	160188	1.18%	0.056%
94	8.228	8.206	8.259	VV	4230	81850	0.60%	0.029%
95	8.292	8.259	8.305	VV	12809	144298	1.06%	0.051%
96	8.342	8.305	8.381	VV	71333	890193	6.56%	0.312%
97	8.394	8.381	8.412	VV	1323	17297	0.13%	0.006%
98	8.432	8.412	8.463	VV	5408	56641	0.42%	0.020%
99	8.480	8.463	8.498	VV	501	5857	0.04%	0.002%
100	8.637	8.615	8.663	VV	15280	171605	1.26%	0.060%
101	8.684	8.663	8.715	VV	5761	80305	0.59%	0.028%
102	8.759	8.715	8.786	VV	3574	76247	0.56%	0.027%
103	8.802	8.786	8.813	VV	1503	19052	0.14%	0.007%
104	8.820	8.813	8.841	VV	1201	15798	0.12%	0.006%
105	8.875	8.841	8.890	VV	5515	75693	0.56%	0.027%
106	8.910	8.890	8.936	VV	26873	300086	2.21%	0.105%
107	8.947	8.936	8.982	VV	2611	51168	0.38%	0.018%
108	9.000	8.982	9.019	VV	2560	34839	0.26%	0.012%
109	9.045	9.019	9.065	VV	17074	190365	1.40%	0.067%
110	9.085	9.065	9.127	VV	18336	216436	1.59%	0.076%
111	9.144	9.127	9.175	VV	1526	20831	0.15%	0.007%
112	9.200	9.175	9.217	VV	18214	199162	1.47%	0.070%
113	9.232	9.217	9.262	VV	15423	164220	1.21%	0.058%
114	9.283	9.262	9.301	VV	8702	96604	0.71%	0.034%
115	9.335	9.301	9.359	VV	18210	250774	1.85%	0.088%
116	9.377	9.359	9.395	VV	7190	81336	0.60%	0.029%
117	9.419	9.395	9.472	VV	52783	664850	4.90%	0.233%
118	9.497	9.472	9.530	VV	17500	261245	1.92%	0.092%
119	9.538	9.530	9.549	VV	4532	43647	0.32%	0.015%
120	9.566	9.549	9.586	VV	8787	124009	0.91%	0.044%
121	9.598	9.586	9.611	VV	4450	48439	0.36%	0.017%
122	9.627	9.611	9.664	VV	7154	108044	0.80%	0.038%
123	9.682	9.664	9.718	VV	2613	56010	0.41%	0.020%
124	9.739	9.718	9.772	VV	33668	390504	2.88%	0.137%
125	9.790	9.772	9.806	VV	3787	51631	0.38%	0.018%
126	9.839	9.806	9.880	VV	47547	652195	4.81%	0.229%
127	9.901	9.880	9.922	VV	9112	110962	0.82%	0.039%
128	9.936	9.922	9.960	VV	2409	36310	0.27%	0.013%
129	9.999	9.960	10.065	VV	5174	107413	0.79%	0.038%
130	10.107	10.085	10.138	PV	1654	30031	0.22%	0.011%
131	10.160	10.138	10.195	VV	9017	118618	0.87%	0.042%
132	10.216	10.195	10.235	VV	2242	35876	0.26%	0.013%
133	10.267	10.235	10.278	VV	11318	159663	1.18%	0.056%
134	10.297	10.278	10.320	VV	29527	386725	2.85%	0.136%
135	10.338	10.320	10.373	VV	14428	204905	1.51%	0.072%
136	10.413	10.373	10.448	VV	22967	364803	2.69%	0.128%
137	10.469	10.448	10.529	VV	23590	377806	2.78%	0.133%
138	10.584	10.529	10.599	VV	38373	550443	4.06%	0.193%
139	10.618	10.599	10.656	VV	46474	773849	5.70%	0.272%
140	10.683	10.656	10.698	VV	6852	134386	0.99%	0.047%
141	10.718	10.698	10.738	VV	29342	356814	2.63%	0.125%

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142	10.751	10.738	10.771	VV	8071	130656	0.96%	0.046%
143	10.824	10.771	10.864	VV	745444	8089000	59.60%	2.838%
144	10.893	10.864	10.932	VV	208917	2226292	16.40%	0.781%
145	10.944	10.932	10.958	VV	6319	77857	0.57%	0.027%
146	10.971	10.958	10.993	VV	5196	78523	0.58%	0.028%
147	11.004	10.993	11.018	VV	2838	37919	0.28%	0.013%
148	11.027	11.018	11.045	VV	2681	33470	0.25%	0.012%
149	11.066	11.045	11.084	VV	5235	74277	0.55%	0.026%
150	11.108	11.084	11.146	VV	15274	281228	2.07%	0.099%
151	11.178	11.146	11.194	VV	6324	123352	0.91%	0.043%
152	11.219	11.194	11.236	VV	11430	197391	1.45%	0.069%
153	11.260	11.236	11.288	VV	6638	162217	1.20%	0.057%
154	11.350	11.288	11.383	VV	30314	719171	5.30%	0.252%
155	11.414	11.383	11.437	VV	27924	414767	3.06%	0.146%
156	11.466	11.437	11.486	VV	15738	286779	2.11%	0.101%
157	11.508	11.486	11.531	VV	16130	248700	1.83%	0.087%
158	11.542	11.531	11.554	VV	6058	67959	0.50%	0.024%
159	11.585	11.554	11.603	VV	400136	4210411	31.02%	1.477%
160	11.618	11.603	11.633	VV	123004	1356725	10.00%	0.476%
161	11.650	11.633	11.688	VV	170611	1902775	14.02%	0.668%
162	11.734	11.688	11.751	VV	125391	2226791	16.41%	0.781%
163	11.766	11.751	11.780	VV	71068	805350	5.93%	0.283%
164	11.797	11.780	11.828	VV	113636	1402166	10.33%	0.492%
165	11.839	11.828	11.851	VV	4296	49412	0.36%	0.017%
166	11.878	11.851	11.895	VV	7258	146464	1.08%	0.051%
167	11.934	11.895	11.955	VV	9803	231880	1.71%	0.081%
168	11.978	11.955	12.016	VV	30724	500954	3.69%	0.176%
169	12.029	12.016	12.039	VV	9234	117789	0.87%	0.041%
170	12.050	12.039	12.061	VV	9699	113078	0.83%	0.040%
171	12.085	12.061	12.118	VV	89219	1163036	8.57%	0.408%
172	12.140	12.118	12.155	VV	11447	209283	1.54%	0.073%
173	12.178	12.155	12.209	VV	57782	774856	5.71%	0.272%
174	12.231	12.209	12.252	VV	14320	257533	1.90%	0.090%
175	12.269	12.252	12.280	VV	7788	115330	0.85%	0.040%
176	12.291	12.280	12.302	VV	7397	92670	0.68%	0.033%
177	12.336	12.302	12.346	VV	18389	331502	2.44%	0.116%
178	12.357	12.346	12.381	VV	19544	278191	2.05%	0.098%
179	12.406	12.381	12.446	VV	35121	723344	5.33%	0.254%
180	12.473	12.446	12.497	VV	53284	895065	6.59%	0.314%
181	12.517	12.497	12.536	VV	75457	1047040	7.71%	0.367%
182	12.557	12.536	12.571	VV	41426	725980	5.35%	0.255%
183	12.582	12.571	12.605	VV	39621	639000	4.71%	0.224%
184	12.647	12.605	12.680	VV	1035247	13572245	100.00%	4.762%
185	12.697	12.680	12.713	VV	13188	187472	1.38%	0.066%
186	12.728	12.713	12.743	VV	11438	161156	1.19%	0.057%
187	12.769	12.743	12.804	VV	84593	1471504	10.84%	0.516%
188	12.819	12.804	12.833	VV	49097	644268	4.75%	0.226%
189	12.847	12.833	12.903	VV	40428	955050	7.04%	0.335%
190	12.942	12.903	12.966	VV	811168	10000071	73.68%	3.508%
191	13.015	12.966	13.051	VV	408405	5780864	42.59%	2.028%
192	13.102	13.051	13.117	VV	52918	881594	6.50%	0.309%
193	13.130	13.117	13.155	VV	34702	479973	3.54%	0.168%
194	13.196	13.155	13.222	VV	84928	1284544	9.46%	0.451%

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195	13.263	13.222	13.297	VV	30562	839433	6.18%	0.295%
196	13.325	13.297	13.362	VV	50598	1013583	7.47%	0.356%
197	13.388	13.362	13.455	VV	88869	1965107	14.48%	0.689%
198	13.518	13.455	13.558	VV	151937	3231135	23.81%	1.134%
199	13.583	13.558	13.602	VV	33016	578608	4.26%	0.203%
200	13.625	13.602	13.644	VV	70705	1059361	7.81%	0.372%
201	13.664	13.644	13.686	VV	93940	1270271	9.36%	0.446%
202	13.695	13.686	13.719	VV	22887	372247	2.74%	0.131%
203	13.759	13.719	13.777	VV	51762	1222213	9.01%	0.429%
204	13.792	13.777	13.814	VV	77173	1135461	8.37%	0.398%
205	13.834	13.814	13.873	VV	80261	1290235	9.51%	0.453%
206	13.908	13.873	13.925	VV	34619	723540	5.33%	0.254%
207	13.946	13.925	13.969	VV	26549	573698	4.23%	0.201%
208	13.979	13.969	13.987	VV	17355	176141	1.30%	0.062%
209	14.016	13.987	14.032	VV	21864	502591	3.70%	0.176%
210	14.043	14.032	14.059	VV	18896	261691	1.93%	0.092%
211	14.072	14.059	14.083	VV	15065	198692	1.46%	0.070%
212	14.098	14.083	14.133	VV	17026	398056	2.93%	0.140%
213	14.155	14.133	14.167	VV	16192	277314	2.04%	0.097%
214	14.216	14.167	14.230	VV	38378	1009399	7.44%	0.354%
215	14.251	14.230	14.282	VV	102209	1541169	11.36%	0.541%
216	14.297	14.282	14.304	VV	19859	248527	1.83%	0.087%
217	14.325	14.304	14.335	VV	27029	434326	3.20%	0.152%
218	14.351	14.335	14.395	VV	32658	817945	6.03%	0.287%
219	14.424	14.395	14.464	VV	74230	1729319	12.74%	0.607%
220	14.490	14.464	14.513	VV	143420	2210023	16.28%	0.775%
221	14.555	14.513	14.588	VV	111061	2442502	18.00%	0.857%
222	14.615	14.588	14.628	VV	28543	576705	4.25%	0.202%
223	14.673	14.628	14.728	VV	43958	1654006	12.19%	0.580%
224	14.756	14.728	14.775	VV	48142	823280	6.07%	0.289%
225	14.809	14.775	14.828	VV	466507	6469862	47.67%	2.270%
226	14.852	14.828	14.876	VV	466169	5669632	41.77%	1.989%
227	14.893	14.876	14.919	VV	33788	646312	4.76%	0.227%
228	14.963	14.919	15.010	VV	131355	2646390	19.50%	0.928%
229	15.039	15.010	15.077	VV	39066	1059759	7.81%	0.372%
230	15.105	15.077	15.122	VV	42295	824460	6.07%	0.289%
231	15.141	15.122	15.198	VV	49125	1559574	11.49%	0.547%
232	15.242	15.198	15.271	VV	73782	1728666	12.74%	0.606%
233	15.285	15.271	15.314	VV	34594	733681	5.41%	0.257%
234	15.338	15.314	15.361	VV	29327	689891	5.08%	0.242%
235	15.388	15.361	15.409	VV	34204	807378	5.95%	0.283%
236	15.429	15.409	15.447	VV	42872	788855	5.81%	0.277%
237	15.472	15.447	15.492	VV	121170	1868686	13.77%	0.656%
238	15.509	15.492	15.541	VV	69892	1283757	9.46%	0.450%
239	15.556	15.541	15.570	VV	34996	532992	3.93%	0.187%
240	15.629	15.570	15.667	VV	67008	2654885	19.56%	0.931%
241	15.708	15.667	15.733	VV	44360	1230210	9.06%	0.432%
242	15.748	15.733	15.767	VV	25674	494737	3.65%	0.174%
243	15.791	15.767	15.813	VV	43759	839750	6.19%	0.295%
244	15.834	15.813	15.853	VV	35009	691380	5.09%	0.243%
245	15.894	15.853	15.924	VV	35599	1279004	9.42%	0.449%
246	15.936	15.924	15.952	VV	22537	367910	2.71%	0.129%

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247	15.972	15.952	15.985	VV	24078	448544	3.30%	0.157%
248	15.999	15.985	16.015	VV	24313	417708	3.08%	0.147%
249	16.093	16.015	16.122	VV	41145	1864470	13.74%	0.654%
250	16.143	16.122	16.159	VV	42160	775404	5.71%	0.272%
251	16.171	16.159	16.193	VV	34710	649909	4.79%	0.228%
252	16.267	16.193	16.283	VV	49538	1982686	14.61%	0.696%
253	16.294	16.283	16.315	VV	44144	722522	5.32%	0.253%
254	16.364	16.315	16.424	VV	373447	8907423	65.63%	3.125%
255	16.437	16.424	16.457	VV	32854	625143	4.61%	0.219%
256	16.486	16.457	16.508	VV	109018	1797065	13.24%	0.630%
257	16.521	16.508	16.562	VV	45140	1157974	8.53%	0.406%
258	16.578	16.562	16.588	VV	33080	486415	3.58%	0.171%
259	16.608	16.588	16.625	VV	43436	831168	6.12%	0.292%
260	16.680	16.625	16.707	VV	221521	5056796	37.26%	1.774%
261	16.741	16.707	16.783	VV	335828	5285499	38.94%	1.854%
262	16.835	16.783	16.861	VV	106400	2457892	18.11%	0.862%
263	16.886	16.861	16.919	VV	47519	1387459	10.22%	0.487%
264	16.975	16.919	17.017	VV	55940	2563492	18.89%	0.899%
265	17.034	17.017	17.053	VV	41750	806736	5.94%	0.283%
266	17.098	17.053	17.164	VV	61601	2983807	21.98%	1.047%
267	17.194	17.164	17.208	VV	45440	1036878	7.64%	0.364%
268	17.232	17.208	17.243	VV	52444	985552	7.26%	0.346%
269	17.257	17.243	17.291	VV	54484	1302884	9.60%	0.457%
270	17.316	17.291	17.333	VV	50336	1062049	7.83%	0.373%
271	17.345	17.333	17.363	VV	44116	747389	5.51%	0.262%
272	17.390	17.363	17.416	VV	56651	1438066	10.60%	0.505%
273	17.425	17.416	17.468	VV	40799	1138235	8.39%	0.399%
274	17.487	17.468	17.548	VV	38467	1700781	12.53%	0.597%
275	17.570	17.548	17.586	VV	34763	745520	5.49%	0.262%
276	17.603	17.586	17.623	VV	34094	732628	5.40%	0.257%
277	17.662	17.623	17.673	VV	38736	1085966	8.00%	0.381%
278	17.714	17.673	17.745	VV	47713	1771938	13.06%	0.622%
279	17.791	17.745	17.807	VV	46287	1464657	10.79%	0.514%
280	17.823	17.807	17.846	VV	47214	1009924	7.44%	0.354%
281	17.873	17.846	17.928	VV	56205	2251037	16.59%	0.790%
282	17.952	17.928	17.975	VV	42651	1138763	8.39%	0.400%
283	18.007	17.975	18.049	VV	82011	2404105	17.71%	0.843%
284	18.102	18.049	18.124	VV	187627	3881967	28.60%	1.362%
285	18.136	18.124	18.164	VV	71740	1471674	10.84%	0.516%
286	18.180	18.164	18.204	VV	55930	1113092	8.20%	0.391%
287	18.230	18.204	18.246	VV	87478	1544705	11.38%	0.542%
288	18.262	18.246	18.323	VV	75624	2264773	16.69%	0.795%
289	18.353	18.323	18.381	VV	157634	2630172	19.38%	0.923%
290	18.392	18.381	18.405	VV	37102	528129	3.89%	0.185%
291	18.434	18.405	18.453	VV	48473	1182297	8.71%	0.415%
292	18.483	18.453	18.508	VV	76584	1675619	12.35%	0.588%
293	18.529	18.508	18.555	VV	39993	1031524	7.60%	0.362%
294	18.579	18.555	18.618	VV	38576	1319147	9.72%	0.463%
295	18.658	18.618	18.678	VV	41823	1330585	9.80%	0.467%
296	18.690	18.678	18.718	VV	35948	848095	6.25%	0.298%
297	18.745	18.718	18.760	VV	37760	893690	6.58%	0.314%
298	18.780	18.760	18.800	VV	46621	954959	7.04%	0.335%
299	18.821	18.800	18.840	VV	37890	865025	6.37%	0.303%

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300	18.861	18.840	18.878	VV	42427	880626	6.49%	0.309%
301	18.897	18.878	18.970	VV	41931	2131062	15.70%	0.748%
302	18.987	18.970	18.999	VV	33927	574191	4.23%	0.201%
303	19.023	18.999	19.050	VV	42417	1159231	8.54%	0.407%
304	19.057	19.050	19.088	VV	36009	768547	5.66%	0.270%
305	19.101	19.088	19.114	VV	30925	462167	3.41%	0.162%
306	19.148	19.114	19.165	VV	31894	949197	6.99%	0.333%
307	19.200	19.165	19.217	VV	33483	993444	7.32%	0.349%
308	19.230	19.217	19.254	VV	31173	667685	4.92%	0.234%
309	19.309	19.254	19.338	VV	34756	1617140	11.92%	0.567%
310	19.358	19.338	19.402	VV	35961	1258285	9.27%	0.441%
311	19.440	19.402	19.466	VV	39464	1329157	9.79%	0.466%
312	19.501	19.466	19.529	VV	85643	2054386	15.14%	0.721%
313	19.570	19.529	19.600	VV	82694	2381457	17.55%	0.836%
314	19.623	19.600	19.642	VV	46224	1089686	8.03%	0.382%
315	19.658	19.642	19.679	VV	48704	968207	7.13%	0.340%
316	19.687	19.679	19.734	VV	40042	1169551	8.62%	0.410%
317	19.782	19.734	19.815	VV	40723	1590164	11.72%	0.558%
318	19.877	19.815	19.913	VV	84937	2762336	20.35%	0.969%
319	19.944	19.913	19.994	VV	50282	1960793	14.45%	0.688%
320	20.019	19.994	20.104	VV	39012	2183788	16.09%	0.766%
321	20.147	20.104	20.184	VV	33752	1499753	11.05%	0.526%
322	20.221	20.184	20.270	VV	31796	1515925	11.17%	0.532%
323	20.297	20.270	20.335	VV	30099	1114753	8.21%	0.391%
324	20.353	20.335	20.372	VV	30790	656654	4.84%	0.230%
325	20.392	20.372	20.488	VV	31498	1984483	14.62%	0.696%
326	20.514	20.488	20.551	VV	27592	994069	7.32%	0.349%
327	20.563	20.551	20.594	VV	25884	637485	4.70%	0.224%
328	20.614	20.594	20.638	VV	24551	616940	4.55%	0.216%
329	20.672	20.638	20.682	VV	24133	613379	4.52%	0.215%
330	20.692	20.682	20.732	VV	24220	710195	5.23%	0.249%
331	20.745	20.732	20.755	VV	23486	333214	2.46%	0.117%
332	20.769	20.755	20.830	VV	23905	986499	7.27%	0.346%
333	20.879	20.830	20.943	VV	26108	1557280	11.47%	0.546%
334	20.971	20.943	21.008	VV	23951	827422	6.10%	0.290%
335	21.041	21.008	21.051	VV	21764	516476	3.81%	0.181%
336	21.078	21.051	21.108	VV	25224	764087	5.63%	0.268%
337	21.162	21.108	21.198	VV	24594	1118465	8.24%	0.392%
338	21.249	21.198	21.305	VV	32463	1653253	12.18%	0.580%
339	21.318	21.305	21.391	VV	20954	952320	7.02%	0.334%
340	21.416	21.391	21.435	VV	18385	450252	3.32%	0.158%
341	21.460	21.435	21.505	VV	18486	649967	4.79%	0.228%
342	21.548	21.505	21.595	VV	24375	924320	6.81%	0.324%
343	21.625	21.595	21.654	VV	21549	626611	4.62%	0.220%
344	21.678	21.654	21.705	VV	18508	512096	3.77%	0.180%
345	21.729	21.705	21.752	VV	18411	477487	3.52%	0.168%
346	21.763	21.752	21.802	VBA	16777	463990	3.42%	0.163%
					Sum of corrected areas:	285024484		