

Instrument :
FID_D
ClientSampleId :
SU-04-090319MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/5/2019 1:39:36 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090419AL\
Data File : FD030496.D
Signal(s) : FID2B.CH
Acq On : 04 Sep 2019 18:40
Sample : K4668-02MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.445	3.402	3.572	BV	461	9859	0.06%	0.003%
2	3.584	3.572	3.605	PV	331	4887	0.03%	0.002%
3	3.614	3.605	3.669	VV	467	12091	0.07%	0.004%
4	3.708	3.669	3.791	VV	917	21066	0.12%	0.007%
5	3.810	3.791	3.848	VV	1355	16962	0.10%	0.006%
6	3.857	3.848	3.874	VV	399	3103	0.02%	0.001%
7	3.894	3.874	3.955	PV	899	14874	0.09%	0.005%
8	3.976	3.955	4.035	PV	7677	108116	0.62%	0.036%
9	4.043	4.035	4.058	VV	522	6072	0.03%	0.002%
10	4.076	4.058	4.111	VV	870	12006	0.07%	0.004%
11	4.145	4.111	4.272	VV	10703	164405	0.95%	0.055%
12	4.291	4.272	4.318	VV	429	5309	0.03%	0.002%
13	4.335	4.318	4.351	PV	706	7205	0.04%	0.002%
14	4.380	4.351	4.400	VV	378695	3258448	18.76%	1.088%
15	4.420	4.400	4.462	VV	412913	3489664	20.09%	1.165%
16	4.474	4.462	4.512	VV	1676	21312	0.12%	0.007%
17	4.527	4.512	4.561	VV	2323	24317	0.14%	0.008%
18	4.593	4.561	4.618	VV	584	14722	0.08%	0.005%
19	4.631	4.618	4.646	VV	1173	9826	0.06%	0.003%
20	4.660	4.646	4.673	VV	788	6999	0.04%	0.002%
21	4.708	4.673	4.720	VV	800	14317	0.08%	0.005%
22	4.727	4.720	4.742	VV	657	6220	0.04%	0.002%
23	4.754	4.742	4.770	VV	1830	16854	0.10%	0.006%
24	4.793	4.770	4.814	VV	1344	21543	0.12%	0.007%
25	4.847	4.814	4.885	VV	1771	33607	0.19%	0.011%
26	4.902	4.885	4.954	VV	1095	17713	0.10%	0.006%
27	4.982	4.954	4.995	PV	979	12178	0.07%	0.004%
28	5.015	4.995	5.041	VV	2502	36145	0.21%	0.012%
29	5.053	5.041	5.059	VV	1336	10944	0.06%	0.004%
30	5.067	5.059	5.078	VV	1518	12567	0.07%	0.004%
31	5.091	5.078	5.103	VV	2108	19137	0.11%	0.006%
32	5.114	5.103	5.133	VV	1760	18906	0.11%	0.006%
33	5.143	5.133	5.159	VV	571	5275	0.03%	0.002%
34	5.172	5.159	5.192	PV	199	1966	0.01%	0.001%
35	5.230	5.192	5.255	VV	1398	27627	0.16%	0.009%
36	5.277	5.255	5.288	VV	1512	21081	0.12%	0.007%

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37	5.299	5.288	5.318	VV	1691	18357	0.11%	0.006%
38	5.358	5.318	5.378	VV	943	16456	0.09%	0.005%
39	5.408	5.378	5.424	VV	12648	122149	0.70%	0.041%
40	5.435	5.424	5.458	VV	3918	46091	0.27%	0.015%
41	5.476	5.458	5.511	VV	1098	14350	0.08%	0.005%
42	5.535	5.511	5.555	VV	401	6506	0.04%	0.002%
43	5.562	5.555	5.570	VV	223	2138	0.01%	0.001%
44	5.593	5.570	5.636	VV	4429	58829	0.34%	0.020%
45	5.689	5.636	5.728	VV	4873	91882	0.53%	0.031%
46	5.747	5.728	5.762	VV	1319	19333	0.11%	0.006%
47	5.779	5.762	5.805	VV	4902	57515	0.33%	0.019%
48	5.818	5.805	5.839	VV	2126	26479	0.15%	0.009%
49	5.858	5.839	5.881	VV	1953	26410	0.15%	0.009%
50	5.908	5.881	5.927	PV	2256	36639	0.21%	0.012%
51	5.953	5.927	5.987	VV	465855	4199179	24.18%	1.402%
52	6.000	5.987	6.024	VV	3665	48375	0.28%	0.016%
53	6.044	6.024	6.066	VV	3374	40299	0.23%	0.013%
54	6.101	6.066	6.119	VV	3384	73217	0.42%	0.024%
55	6.130	6.119	6.155	VV	2071	34521	0.20%	0.012%
56	6.170	6.155	6.198	VV	2487	37348	0.22%	0.012%
57	6.222	6.198	6.245	VV	2772	43821	0.25%	0.015%
58	6.265	6.245	6.280	VV	1413	20970	0.12%	0.007%
59	6.320	6.280	6.348	VV	4123	72211	0.42%	0.024%
60	6.385	6.348	6.434	VV	412139	3945166	22.72%	1.317%
61	6.445	6.434	6.458	VV	533	7220	0.04%	0.002%
62	6.473	6.458	6.483	VV	1212	12990	0.07%	0.004%
63	6.502	6.483	6.514	VV	1906	28044	0.16%	0.009%
64	6.531	6.514	6.563	VV	5265	67997	0.39%	0.023%
65	6.580	6.563	6.595	VV	2557	30963	0.18%	0.010%
66	6.603	6.595	6.618	VV	1219	10945	0.06%	0.004%
67	6.661	6.618	6.681	VV	4724	63944	0.37%	0.021%
68	6.720	6.681	6.751	PV	3530	65918	0.38%	0.022%
69	6.782	6.751	6.808	VV	11425	129109	0.74%	0.043%
70	6.819	6.808	6.830	VV	975	9752	0.06%	0.003%
71	6.855	6.830	6.867	VV	2502	33626	0.19%	0.011%
72	6.908	6.867	6.925	VV	6838	122733	0.71%	0.041%
73	6.941	6.925	6.964	VV	5715	65983	0.38%	0.022%
74	7.005	6.964	7.064	VV	474353	4560806	26.26%	1.523%
75	7.082	7.064	7.120	VV	5837	87117	0.50%	0.029%
76	7.139	7.120	7.165	VV	4401	60980	0.35%	0.020%
77	7.184	7.165	7.243	VV	2265	68474	0.39%	0.023%
78	7.302	7.243	7.328	VV	22356	347755	2.00%	0.116%
79	7.344	7.328	7.362	VV	2750	40736	0.23%	0.014%
80	7.374	7.362	7.411	VV	2493	51221	0.29%	0.017%
81	7.425	7.411	7.440	VV	958	13221	0.08%	0.004%
82	7.475	7.440	7.512	VV	6974	117867	0.68%	0.039%
83	7.530	7.512	7.548	VV	2748	32782	0.19%	0.011%
84	7.570	7.548	7.581	PV	1278	14469	0.08%	0.005%
85	7.614	7.581	7.652	VV	651601	6096823	35.11%	2.036%
86	7.667	7.652	7.704	VV	2812	65798	0.38%	0.022%
87	7.728	7.704	7.744	VV	3999	65899	0.38%	0.022%
88	7.756	7.744	7.767	VV	3121	37544	0.22%	0.013%
89	7.777	7.767	7.796	VV	3274	39369	0.23%	0.013%

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90	7.820	7.796	7.840	VV	4396	54768	0.32%	0.018%
91	7.866	7.840	7.885	VV	5389	68869	0.40%	0.023%
92	7.924	7.885	7.950	VV	7080	140951	0.81%	0.047%
93	7.991	7.950	8.026	VV	7507	116725	0.67%	0.039%
94	8.047	8.026	8.060	VV	1113	20742	0.12%	0.007%
95	8.094	8.060	8.110	VV	4673	98551	0.57%	0.033%
96	8.123	8.110	8.137	VV	4521	59136	0.34%	0.020%
97	8.172	8.137	8.200	VV	452847	4539154	26.14%	1.516%
98	8.229	8.200	8.249	VV	29156	327029	1.88%	0.109%
99	8.278	8.249	8.305	VV	453257	4464178	25.71%	1.491%
100	8.332	8.305	8.345	VV	3588	62908	0.36%	0.021%
101	8.357	8.345	8.372	VV	3254	38239	0.22%	0.013%
102	8.390	8.372	8.429	VV	4836	78450	0.45%	0.026%
103	8.477	8.429	8.509	VV	424403	4147439	23.88%	1.385%
104	8.575	8.509	8.602	VV	484932	4857631	27.97%	1.622%
105	8.615	8.602	8.639	VV	5136	90188	0.52%	0.030%
106	8.657	8.639	8.674	VV	3617	60358	0.35%	0.020%
107	8.701	8.674	8.728	VV	11057	157633	0.91%	0.053%
108	8.755	8.728	8.793	VV	3771	72439	0.42%	0.024%
109	8.809	8.793	8.828	VV	3155	45422	0.26%	0.015%
110	8.845	8.828	8.867	VV	4681	67121	0.39%	0.022%
111	8.882	8.867	8.895	VV	1673	24009	0.14%	0.008%
112	8.926	8.895	8.948	VV	3047	66548	0.38%	0.022%
113	8.986	8.948	9.008	VV	33497	398076	2.29%	0.133%
114	9.018	9.008	9.053	VV	3625	72681	0.42%	0.024%
115	9.072	9.053	9.097	VV	3011	46878	0.27%	0.016%
116	9.131	9.097	9.149	VV	2772	49184	0.28%	0.016%
117	9.166	9.149	9.199	VV	2462	44932	0.26%	0.015%
118	9.216	9.199	9.233	VV	2822	35679	0.21%	0.012%
119	9.243	9.233	9.251	VV	1374	13358	0.08%	0.004%
120	9.269	9.251	9.299	VV	3314	54368	0.31%	0.018%
121	9.354	9.299	9.390	VV	493177	4872120	28.05%	1.627%
122	9.401	9.390	9.413	VV	3252	39506	0.23%	0.013%
123	9.434	9.413	9.464	VV	5254	114381	0.66%	0.038%
124	9.489	9.464	9.510	VV	5566	91747	0.53%	0.031%
125	9.540	9.510	9.550	VV	5304	88531	0.51%	0.030%
126	9.562	9.550	9.581	VV	6499	78484	0.45%	0.026%
127	9.592	9.581	9.619	VV	2099	33876	0.20%	0.011%
128	9.637	9.619	9.651	VV	1094	18693	0.11%	0.006%
129	9.672	9.651	9.686	VV	3214	45536	0.26%	0.015%
130	9.715	9.686	9.731	VV	4702	91432	0.53%	0.031%
131	9.762	9.731	9.810	VV	459876	4857235	27.97%	1.622%
132	9.840	9.810	9.853	VV	2243	46369	0.27%	0.015%
133	9.862	9.853	9.904	VV	2041	32232	0.19%	0.011%
134	9.932	9.904	9.959	PV	2494	35691	0.21%	0.012%
135	9.970	9.959	9.982	VV	758	8886	0.05%	0.003%
136	10.005	9.982	10.014	VV	907	14480	0.08%	0.005%
137	10.032	10.014	10.052	VV	3123	37466	0.22%	0.013%
138	10.105	10.052	10.120	VV	3933	82165	0.47%	0.027%
139	10.146	10.120	10.174	VV	14415	225763	1.30%	0.075%
140	10.197	10.174	10.213	VV	5026	77126	0.44%	0.026%
141	10.233	10.213	10.252	VV	6463	97691	0.56%	0.033%

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142	10.290	10.252	10.317	VV	5641	111007	0.64%	0.037%	
143	10.339	10.317	10.356	VV	2128	29738	0.17%	0.010%	
144	10.398	10.356	10.415	VV	3085	66541	0.38%	0.022%	
145	10.428	10.415	10.457	VV	2464	54757	0.32%	0.018%	
146	10.494	10.457	10.518	VV	41606	506871	2.92%	0.169%	
147	10.540	10.518	10.553	VV	15260	217890	1.25%	0.073%	
148	10.566	10.553	10.594	VV	14897	219177	1.26%	0.073%	
149	10.611	10.594	10.659	VV	2843	77599	0.45%	0.026%	
150	10.748	10.659	10.788	VV	460584	5037501	29.01%	1.682%	
151	10.823	10.788	10.853	VV	462812	4850085	27.93%	1.619%	
152	10.883	10.853	10.925	VV	6191	174512	1.00%	0.058%	
153	10.945	10.925	10.979	VV	5222	86255	0.50%	0.029%	
154	10.997	10.979	11.017	VV	4129	55169	0.32%	0.018%	
155	11.048	11.017	11.074	VV	2938	62975	0.36%	0.021%	
156	11.135	11.074	11.162	VV	2237	86133	0.50%	0.029%	
157	11.197	11.162	11.228	VV	443599	4832044	27.82%	1.613%	
158	11.240	11.228	11.250	VV	2740	33671	0.19%	0.011%	
159	11.283	11.250	11.318	VV	12694	219861	1.27%	0.073%	
160	11.344	11.318	11.368	VV	1666	33149	0.19%	0.011%	
161	11.390	11.368	11.411	VV	2419	35509	0.20%	0.012%	
162	11.433	11.411	11.448	VV	1506	23699	0.14%	0.008%	
163	11.512	11.448	11.558	VV	671047	7260764	41.81%	2.424%	
164	11.576	11.558	11.608	VV	7827	134492	0.77%	0.045%	
165	11.656	11.608	11.679	VV	6569	183570	1.06%	0.061%	
166	11.687	11.679	11.704	VV	4470	51240	0.30%	0.017%	
167	11.746	11.704	11.772	VV	11486	197203	1.14%	0.066%	
168	11.793	11.772	11.815	VV	1433	29900	0.17%	0.010%	
169	11.859	11.815	11.882	VV	32392	449249	2.59%	0.150%	
170	11.912	11.882	11.990	VV	339618	3702791	21.32%	1.236%	
171	12.009	11.990	12.030	VV	2426	29543	0.17%	0.010%	
172	12.073	12.030	12.092	PV	1658	38673	0.22%	0.013%	
173	12.109	12.092	12.176	VV	5258	113532	0.65%	0.038%	
174	12.192	12.176	12.203	VV	1923	22294	0.13%	0.007%	
175	12.239	12.203	12.252	VV	2484	57365	0.33%	0.019%	
176	12.268	12.252	12.301	VV	4149	63736	0.37%	0.021%	
177	12.326	12.301	12.357	VV	5216	92988	0.54%	0.031%	
178	12.374	12.357	12.398	VV	3912	52513	0.30%	0.018%	
179	12.436	12.398	12.457	VV	4175	69930	0.40%	0.023%	
180	12.497	12.457	12.524	VV	410505	4714195	27.15%	1.574%	
181	12.557	12.524	12.595	VV	452342	4935781	28.42%	1.648%	
182	12.611	12.595	12.626	VV	1209	15753	0.09%	0.005%	
183	12.640	12.626	12.668	VV	946	12528	0.07%	0.004%	
184	12.685	12.668	12.699	PV	1213	13048	0.08%	0.004%	
185	12.708	12.699	12.718	VV	774	7360	0.04%	0.002%	
186	12.739	12.718	12.773	VV	7855	114304	0.66%	0.038%	
187	12.796	12.773	12.819	VV	3828	66200	0.38%	0.022%	
188	12.854	12.819	12.881	VV	433157	4673749	26.91%	1.561%	
189	12.934	12.881	12.964	VV	822909	16596550	95.57%	5.542%	
190	12.992	12.964	13.068	VV	1300949	17366564	100.00%	5.799%	
191	13.106	13.068	13.133	VV	391987	4598758	26.48%	1.536%	
192	13.157	13.133	13.230	VV	134426	1572229	9.05%	0.525%	
193	13.244	13.230	13.259	VV	2926	32202	0.19%	0.011%	
194	13.271	13.259	13.288	VV	1894	19950	0.11%	0.007%	

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195	13.325	13.288	13.358	PV	3635	80414	0.46%	0.027%
196	13.375	13.358	13.390	VV	1812	24291	0.14%	0.008%
197	13.445	13.390	13.470	VV	17979	278015	1.60%	0.093%
198	13.483	13.470	13.503	VV	2292	30442	0.18%	0.010%
199	13.555	13.503	13.574	VV	7596	152779	0.88%	0.051%
200	13.586	13.574	13.612	VV	3357	46183	0.27%	0.015%
201	13.629	13.612	13.651	VV	2404	35105	0.20%	0.012%
202	13.687	13.651	13.738	PV	379698	4580790	26.38%	1.530%
203	13.751	13.738	13.773	VV	3077	44963	0.26%	0.015%
204	13.799	13.773	13.833	VV	2903	50877	0.29%	0.017%
205	13.905	13.833	13.922	PV	2594	59458	0.34%	0.020%
206	13.944	13.922	13.968	VV	12905	192894	1.11%	0.064%
207	13.981	13.968	14.003	VV	6092	84756	0.49%	0.028%
208	14.042	14.003	14.050	VV	3787	70730	0.41%	0.024%
209	14.089	14.050	14.100	VV	10161	206936	1.19%	0.069%
210	14.134	14.100	14.156	VV	29378	597536	3.44%	0.200%
211	14.164	14.156	14.217	VV	6608	128148	0.74%	0.043%
212	14.244	14.217	14.272	VV	18632	268091	1.54%	0.090%
213	14.300	14.272	14.329	VV	37277	519383	2.99%	0.173%
214	14.355	14.329	14.383	VV	4638	106886	0.62%	0.036%
215	14.406	14.383	14.427	VV	6817	83452	0.48%	0.028%
216	14.464	14.427	14.483	PV	3728	73884	0.43%	0.025%
217	14.495	14.483	14.508	VV	1677	19870	0.11%	0.007%
218	14.526	14.508	14.546	VV	2689	34088	0.20%	0.011%
219	14.564	14.546	14.578	VV	1415	18612	0.11%	0.006%
220	14.588	14.578	14.602	VV	1882	19421	0.11%	0.006%
221	14.634	14.602	14.644	VV	1331	29674	0.17%	0.010%
222	14.667	14.644	14.679	VV	2297	31624	0.18%	0.011%
223	14.721	14.679	14.741	VV	314922	4081343	23.50%	1.363%
224	14.766	14.741	14.776	VV	447487	5283858	30.43%	1.764%
225	14.781	14.776	14.815	VV	358466	3228838	18.59%	1.078%
226	14.874	14.815	14.898	VV	3809	112475	0.65%	0.038%
227	14.916	14.898	14.938	VV	3021	45206	0.26%	0.015%
228	14.960	14.938	14.999	VV	2255	43269	0.25%	0.014%
229	15.022	14.999	15.062	PV	2294	40761	0.23%	0.014%
230	15.087	15.062	15.104	VV	2473	39764	0.23%	0.013%
231	15.171	15.104	15.268	VV	17437	589312	3.39%	0.197%
232	15.295	15.268	15.324	VV	13742	177956	1.02%	0.059%
233	15.353	15.324	15.405	VV	31628	461142	2.66%	0.154%
234	15.425	15.405	15.449	VV	3171	45961	0.26%	0.015%
235	15.550	15.449	15.575	PV	4186	140513	0.81%	0.047%
236	15.618	15.575	15.642	VV	2542	53876	0.31%	0.018%
237	15.665	15.642	15.677	VV	2708	39094	0.23%	0.013%
238	15.706	15.677	15.725	VV	3399	73609	0.42%	0.025%
239	15.743	15.725	15.756	VV	2673	40780	0.23%	0.014%
240	15.797	15.756	15.837	VV	330139	4215374	24.27%	1.408%
241	15.851	15.837	15.872	VV	3728	60795	0.35%	0.020%
242	15.909	15.872	15.931	VV	2256	66311	0.38%	0.022%
243	15.980	15.931	15.993	VV	10202	206116	1.19%	0.069%
244	16.012	15.993	16.058	VV	12806	336411	1.94%	0.112%
245	16.087	16.058	16.122	VV	9812	276775	1.59%	0.092%
246	16.189	16.122	16.215	VV	7786	319530	1.84%	0.107%

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247	16.270	16.215	16.285	VV	286640	4291859	24.71%	1.433%
248	16.301	16.285	16.322	VV	335249	3792864	21.84%	1.266%
249	16.333	16.322	16.378	VV	19946	434490	2.50%	0.145%
250	16.399	16.378	16.456	VV	12024	480304	2.77%	0.160%
251	16.483	16.456	16.519	VV	10016	307396	1.77%	0.103%
252	16.583	16.519	16.601	VV	21104	580731	3.34%	0.194%
253	16.647	16.601	16.674	VV	288181	3930277	22.63%	1.312%
254	16.738	16.674	16.778	VV	323492	4731690	27.25%	1.580%
255	16.792	16.778	16.820	VV	15794	330926	1.91%	0.110%
256	16.839	16.820	16.847	VV	11243	180179	1.04%	0.060%
257	16.865	16.847	16.878	VV	11546	201754	1.16%	0.067%
258	16.977	16.878	17.012	VV	16935	1114436	6.42%	0.372%
259	17.047	17.012	17.082	VV	17346	651963	3.75%	0.218%
260	17.093	17.082	17.102	VV	14753	172873	1.00%	0.058%
261	17.127	17.102	17.139	VV	18794	370247	2.13%	0.124%
262	17.153	17.139	17.165	VV	20877	309573	1.78%	0.103%
263	17.184	17.165	17.207	VV	32109	632884	3.64%	0.211%
264	17.220	17.207	17.235	VV	20365	316426	1.82%	0.106%
265	17.252	17.235	17.274	VV	21965	434532	2.50%	0.145%
266	17.299	17.274	17.330	VV	23536	618422	3.56%	0.206%
267	17.358	17.330	17.430	VV	20819	934642	5.38%	0.312%
268	17.453	17.430	17.492	VV	15792	538506	3.10%	0.180%
269	17.518	17.492	17.545	VV	20723	571681	3.29%	0.191%
270	17.621	17.545	17.655	VV	320010	5208202	29.99%	1.739%
271	17.667	17.655	17.693	VV	18412	366820	2.11%	0.122%
272	17.765	17.693	17.845	VV	33742	1883752	10.85%	0.629%
273	17.866	17.845	17.884	VV	18276	399383	2.30%	0.133%
274	17.910	17.884	17.921	VV	19542	389071	2.24%	0.130%
275	17.942	17.921	17.951	VV	21474	351705	2.03%	0.117%
276	18.012	17.951	18.028	VV	271329	4391168	25.29%	1.466%
277	18.048	18.028	18.079	VV	288416	4053124	23.34%	1.353%
278	18.132	18.079	18.180	VV	32336	1381725	7.96%	0.461%
279	18.196	18.180	18.218	VV	20942	457616	2.64%	0.153%
280	18.268	18.218	18.325	VV	265332	4499126	25.91%	1.502%
281	18.340	18.325	18.367	VV	22416	528130	3.04%	0.176%
282	18.446	18.367	18.478	VV	301994	5122730	29.50%	1.711%
283	18.547	18.478	18.570	VV	30945	1240619	7.14%	0.414%
284	18.597	18.570	18.655	VV	32226	1241514	7.15%	0.415%
285	18.685	18.655	18.694	VV	23791	514108	2.96%	0.172%
286	18.718	18.694	18.745	VV	26567	734908	4.23%	0.245%
287	18.836	18.745	18.858	VV	39235	1852227	10.67%	0.618%
288	18.877	18.858	18.895	VV	31118	614029	3.54%	0.205%
289	18.942	18.895	18.984	VV	31940	1409443	8.12%	0.471%
290	19.032	18.984	19.049	VV	28275	1018724	5.87%	0.340%
291	19.061	19.049	19.082	VV	27945	526834	3.03%	0.176%
292	19.099	19.082	19.110	VV	28697	464889	2.68%	0.155%
293	19.129	19.110	19.154	VV	29009	699600	4.03%	0.234%
294	19.222	19.154	19.304	VV	296597	6144995	35.38%	2.052%
295	19.345	19.304	19.370	VV	33239	1215147	7.00%	0.406%
296	19.409	19.370	19.423	VV	32520	959332	5.52%	0.320%
297	19.498	19.423	19.528	VV	37463	2112129	12.16%	0.705%
298	19.586	19.528	19.625	VV	47676	2301590	13.25%	0.769%
299	19.646	19.625	19.675	VV	41258	1167086	6.72%	0.390%

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300	19.697	19.675	19.712	VV	37962	792405	4.56%	0.265%
301	19.760	19.712	19.770	VV	43086	1352632	7.79%	0.452%
302	19.775	19.770	19.789	VV	41503	480279	2.77%	0.160%
303	19.869	19.789	19.888	VV	47893	2518111	14.50%	0.841%
304	19.898	19.888	19.922	VV	44060	845757	4.87%	0.282%
305	19.957	19.922	20.006	VV	281435	5358303	30.85%	1.789%
306	20.030	20.006	20.069	VV	48131	1714793	9.87%	0.573%
307	20.118	20.069	20.144	VV	49589	2089469	12.03%	0.698%
308	20.173	20.144	20.212	VV	50280	1909940	11.00%	0.638%
309	20.307	20.212	20.348	VV	59691	4173267	24.03%	1.393%
310	20.361	20.348	20.383	VV	53688	1077112	6.20%	0.360%
311	20.412	20.383	20.428	VV	51605	1349836	7.77%	0.451%
312	20.450	20.428	20.474	VV	50825	1327142	7.64%	0.443%
313	20.486	20.474	20.495	VV	46821	581597	3.35%	0.194%
314	20.526	20.495	20.575	VV	50234	2285113	13.16%	0.763%
315	20.590	20.575	20.626	VV	47910	1397628	8.05%	0.467%
316	20.667	20.626	20.724	VV	227306	5259128	30.28%	1.756%
317	20.771	20.724	20.815	VV	36475	1920253	11.06%	0.641%
318	20.826	20.815	20.856	VV	36622	864136	4.98%	0.289%
319	20.903	20.856	20.942	VV	33811	1706905	9.83%	0.570%
320	20.948	20.942	21.028	VV	32205	1268605	7.30%	0.424%
321	21.073	21.028	21.102	VV	23920	923732	5.32%	0.308%
322	21.126	21.102	21.155	VV	23111	689002	3.97%	0.230%
323	21.164	21.155	21.195	VV	22946	526526	3.03%	0.176%
324	21.201	21.195	21.241	VV	21458	548986	3.16%	0.183%
325	21.264	21.241	21.303	VV	19700	639362	3.68%	0.213%
326	21.316	21.303	21.343	VV	15854	347811	2.00%	0.116%
327	21.351	21.343	21.438	VV	14001	502744	2.89%	0.168%
328	21.523	21.438	21.623	VV	151883	3644979	20.99%	1.217%
Sum of corrected areas:					299484112			

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