

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038909.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 20:51
 Sample : K1282-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.098	3.052	3.116	BV	517	7910	0.24%	0.012%
2	3.122	3.116	3.171	VV	362	4651	0.14%	0.007%
3	3.186	3.171	3.196	VV	161	2091	0.06%	0.003%
4	3.203	3.196	3.216	VV	272	1884	0.06%	0.003%
5	3.229	3.216	3.247	VV	233	2809	0.08%	0.004%
6	3.264	3.247	3.299	PV	356	6039	0.18%	0.009%
7	3.306	3.299	3.331	VV	316	3461	0.10%	0.005%
8	3.347	3.331	3.406	VV	481	12956	0.39%	0.019%
9	3.414	3.406	3.441	VV	322	5419	0.16%	0.008%
10	3.457	3.441	3.486	VV	550	8639	0.26%	0.013%
11	3.526	3.486	3.552	VV	475	10897	0.33%	0.016%
12	3.576	3.552	3.594	VV	444	7753	0.23%	0.011%
13	3.611	3.594	3.637	VV	566	7794	0.23%	0.011%
14	3.661	3.637	3.702	PV	598	9811	0.29%	0.014%
15	3.747	3.702	3.762	PV	555	9766	0.29%	0.014%
16	3.776	3.762	3.791	VV	381	5591	0.17%	0.008%
17	3.806	3.791	3.814	VV	448	5931	0.18%	0.009%
18	3.834	3.814	3.861	VV	736	15172	0.45%	0.022%
19	3.879	3.861	3.887	VV	458	6568	0.20%	0.010%
20	3.909	3.887	3.934	VV	1036	17557	0.53%	0.026%
21	3.944	3.934	4.017	VV	607	19402	0.58%	0.028%
22	4.048	4.017	4.071	VV	422	8409	0.25%	0.012%
23	4.090	4.071	4.112	VV	427	7454	0.22%	0.011%
24	4.144	4.112	4.162	VV	645	12159	0.36%	0.018%
25	4.179	4.162	4.202	VV	494	9034	0.27%	0.013%
26	4.214	4.202	4.228	VV	401	4990	0.15%	0.007%
27	4.241	4.228	4.258	VV	376	5080	0.15%	0.007%
28	4.285	4.258	4.321	VV	1211	24227	0.72%	0.035%
29	4.329	4.321	4.347	VV	582	8337	0.25%	0.012%
30	4.358	4.347	4.381	VV	553	9262	0.28%	0.014%
31	4.393	4.381	4.432	VV	980	16017	0.48%	0.023%
32	4.455	4.432	4.497	VV	330	9158	0.27%	0.013%
33	4.511	4.497	4.522	VV	309	3527	0.11%	0.005%
34	4.530	4.522	4.539	VV	324	2928	0.09%	0.004%
35	4.554	4.539	4.577	VV	438	6773	0.20%	0.010%
36	4.595	4.577	4.629	VV	748	12649	0.38%	0.018%

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37	4.660	4.629	4.682	VV	246	6211	0.19%	0.009%
38	4.690	4.682	4.717	VV	364	3312	0.10%	0.005%
39	4.768	4.717	4.797	VV	1097	20966	0.63%	0.031%
40	4.821	4.797	4.868	VV	907	22546	0.67%	0.033%
41	4.876	4.868	4.919	VV	425	8627	0.26%	0.013%
42	4.959	4.919	4.979	VV	436	8859	0.27%	0.013%
43	5.000	4.979	5.012	VV	349	5807	0.17%	0.008%
44	5.040	5.012	5.103	VV	368	13677	0.41%	0.020%
45	5.116	5.103	5.126	VV	195	2081	0.06%	0.003%
46	5.135	5.126	5.150	VV	286	2842	0.09%	0.004%
47	5.174	5.150	5.196	VV	1089	17063	0.51%	0.025%
48	5.208	5.196	5.236	VV	712	10245	0.31%	0.015%
49	5.266	5.236	5.302	VV	336	7818	0.23%	0.011%
50	5.351	5.302	5.392	VV	774	18053	0.54%	0.026%
51	5.445	5.392	5.518	VV	973	30484	0.91%	0.045%
52	5.532	5.518	5.546	VV	274	4256	0.13%	0.006%
53	5.549	5.546	5.589	VV	334	3793	0.11%	0.006%
54	5.617	5.589	5.636	PV	398	5057	0.15%	0.007%
55	5.661	5.636	5.686	VV	418	7799	0.23%	0.011%
56	5.707	5.686	5.786	VV	11016	190797	5.71%	0.279%
57	5.799	5.786	5.826	VV	953	19503	0.58%	0.029%
58	5.849	5.826	5.861	VV	890	15786	0.47%	0.023%
59	5.875	5.861	5.909	VV	1245	21358	0.64%	0.031%
60	5.941	5.909	5.991	VV	716	20416	0.61%	0.030%
61	6.000	5.991	6.007	VV	297	2624	0.08%	0.004%
62	6.041	6.007	6.122	VV	602	22568	0.68%	0.033%
63	6.146	6.122	6.197	VV	976	14976	0.45%	0.022%
64	6.234	6.197	6.242	PV	238	4370	0.13%	0.006%
65	6.256	6.242	6.276	VV	453	5689	0.17%	0.008%
66	6.291	6.276	6.371	VV	1270	20309	0.61%	0.030%
67	6.413	6.371	6.434	PV	566	7292	0.22%	0.011%
68	6.454	6.434	6.470	VV	444	4454	0.13%	0.007%
69	6.486	6.470	6.501	VV	257	3323	0.10%	0.005%
70	6.528	6.501	6.562	VV	504	11360	0.34%	0.017%
71	6.584	6.562	6.592	VV	293	3681	0.11%	0.005%
72	6.610	6.592	6.629	VV	293	3097	0.09%	0.005%
73	6.659	6.629	6.674	VV	612	8647	0.26%	0.013%
74	6.688	6.674	6.722	VV	562	7930	0.24%	0.012%
75	6.754	6.722	6.818	VV	9409	153456	4.59%	0.224%
76	6.839	6.818	6.860	VV	2896	38345	1.15%	0.056%
77	6.882	6.860	6.979	VV	10712	158081	4.73%	0.231%
78	6.994	6.979	7.017	VV	454	8276	0.25%	0.012%
79	7.028	7.017	7.042	VV	534	5797	0.17%	0.008%
80	7.060	7.042	7.096	VV	1473	20705	0.62%	0.030%
81	7.121	7.096	7.169	VV	452	10717	0.32%	0.016%
82	7.178	7.169	7.206	PV	269	3191	0.10%	0.005%
83	7.227	7.206	7.252	VV	585	8281	0.25%	0.012%
84	7.273	7.252	7.298	VV	238	4596	0.14%	0.007%
85	7.475	7.450	7.561	VV	4796	160949	4.82%	0.235%
86	7.574	7.561	7.597	VV	1193	22598	0.68%	0.033%
87	7.627	7.597	7.666	VV	3220	73408	2.20%	0.107%
88	7.669	7.666	7.702	VV	1167	21234	0.64%	0.031%
89	7.740	7.702	7.804	VV	4377	117464	3.51%	0.172%

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90	7.836	7.804	7.852	VV	9779	123232	3.69%	0.180%
91	7.864	7.852	7.909	VV	5717	97954	2.93%	0.143%
92	7.923	7.909	7.952	VV	2534	37730	1.13%	0.055%
93	7.984	7.952	8.002	VV	11334	156160	4.67%	0.228%
94	8.013	8.002	8.048	VV	7306	119637	3.58%	0.175%
95	8.059	8.048	8.089	VV	1679	26696	0.80%	0.039%
96	8.106	8.089	8.137	VV	2631	35936	1.08%	0.053%
97	8.152	8.137	8.184	VV	849	12065	0.36%	0.018%
98	8.304	8.282	8.349	VV	41539	549635	16.44%	0.804%
99	8.364	8.349	8.404	VV	4283	100768	3.01%	0.147%
100	8.413	8.404	8.429	VV	2116	30291	0.91%	0.044%
101	8.454	8.429	8.489	VV	3084	72169	2.16%	0.106%
102	8.499	8.489	8.520	VV	1312	21526	0.64%	0.031%
103	8.548	8.520	8.566	VV	6298	87016	2.60%	0.127%
104	8.584	8.566	8.660	VV	14859	274906	8.23%	0.402%
105	8.673	8.660	8.699	VV	1939	36766	1.10%	0.054%
106	8.718	8.699	8.729	VV	3065	42583	1.27%	0.062%
107	8.757	8.729	8.809	VV	3942	97764	2.93%	0.143%
108	8.822	8.809	8.842	VV	581	10067	0.30%	0.015%
109	8.871	8.842	8.889	VV	4124	54312	1.62%	0.079%
110	8.907	8.889	8.971	VV	3116	83775	2.51%	0.122%
111	9.005	8.971	9.032	VV	3754	65600	1.96%	0.096%
112	9.046	9.032	9.062	VV	903	12807	0.38%	0.019%
113	9.086	9.062	9.142	VV	29521	423558	12.67%	0.619%
114	9.165	9.142	9.184	VV	4885	70826	2.12%	0.104%
115	9.204	9.184	9.215	VV	3702	49714	1.49%	0.073%
116	9.234	9.215	9.275	VV	7842	145175	4.34%	0.212%
117	9.293	9.275	9.327	VV	5000	84291	2.52%	0.123%
118	9.343	9.327	9.380	VV	1276	30756	0.92%	0.045%
119	9.410	9.380	9.446	VV	6896	118429	3.54%	0.173%
120	9.461	9.446	9.479	VV	1881	30895	0.92%	0.045%
121	9.511	9.479	9.552	VV	10795	185199	5.54%	0.271%
122	9.567	9.552	9.587	VV	2872	45054	1.35%	0.066%
123	9.599	9.587	9.646	VV	1872	39767	1.19%	0.058%
124	9.671	9.646	9.754	VV	1664	36710	1.10%	0.054%
125	9.773	9.754	9.799	PV	531	9061	0.27%	0.013%
126	9.825	9.799	9.842	VV	1502	18590	0.56%	0.027%
127	9.894	9.842	9.912	VV	1726	45713	1.37%	0.067%
128	9.962	9.912	9.985	VV	7055	147461	4.41%	0.216%
129	10.001	9.985	10.049	VV	4608	85059	2.54%	0.124%
130	10.076	10.049	10.119	VV	6324	122506	3.67%	0.179%
131	10.151	10.119	10.186	VV	3944	101904	3.05%	0.149%
132	10.207	10.186	10.221	VV	2557	39829	1.19%	0.058%
133	10.245	10.221	10.259	VV	8465	119046	3.56%	0.174%
134	10.281	10.259	10.364	VV	12155	375322	11.23%	0.549%
135	10.379	10.364	10.396	VV	4160	50390	1.51%	0.074%
136	10.407	10.396	10.426	VV	2092	31775	0.95%	0.046%
137	10.471	10.426	10.527	VV	280360	3342283	100.00%	4.887%
138	10.548	10.527	10.594	VV	43359	651718	19.50%	0.953%
139	10.603	10.594	10.642	VV	4867	109411	3.27%	0.160%
140	10.652	10.642	10.678	VV	2658	50966	1.52%	0.075%
141	10.693	10.678	10.714	VV	2108	33909	1.01%	0.050%

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142	10.749	10.714	10.762	VV	1918	39297	1.18%	0.057%
143	10.786	10.762	10.852	VV	11040	256347	7.67%	0.375%
144	10.871	10.852	10.896	VV	3140	62468	1.87%	0.091%
145	10.908	10.896	10.926	VV	2260	31029	0.93%	0.045%
146	10.943	10.926	10.961	VV	3414	47762	1.43%	0.070%
147	11.007	10.961	11.050	VV	6435	166367	4.98%	0.243%
148	11.074	11.050	11.096	VV	3716	59442	1.78%	0.087%
149	11.124	11.096	11.151	VV	4279	81403	2.44%	0.119%
150	11.172	11.151	11.189	VV	1352	24058	0.72%	0.035%
151	11.200	11.189	11.209	VV	1404	13888	0.42%	0.020%
152	11.239	11.209	11.259	VV	251328	2702171	80.85%	3.951%
153	11.270	11.259	11.286	VV	28781	324464	9.71%	0.474%
154	11.302	11.286	11.351	VV	34929	507820	15.19%	0.742%
155	11.379	11.351	11.400	VV	35363	508773	15.22%	0.744%
156	11.417	11.400	11.431	VV	19882	238471	7.13%	0.349%
157	11.447	11.431	11.504	VV	26554	388570	11.63%	0.568%
158	11.522	11.504	11.538	VV	1609	25598	0.77%	0.037%
159	11.560	11.538	11.591	VV	2525	56372	1.69%	0.082%
160	11.609	11.591	11.634	VV	4240	62211	1.86%	0.091%
161	11.657	11.634	11.721	VV	7139	175332	5.25%	0.256%
162	11.743	11.721	11.784	VV	15821	246338	7.37%	0.360%
163	11.797	11.784	11.847	VV	2286	60707	1.82%	0.089%
164	11.886	11.847	11.927	VV	3989	94013	2.81%	0.137%
165	11.939	11.927	11.954	VV	1459	19566	0.59%	0.029%
166	11.988	11.954	12.002	VV	4379	76335	2.28%	0.112%
167	12.012	12.002	12.036	VV	3902	61007	1.83%	0.089%
168	12.057	12.036	12.102	VV	7471	159301	4.77%	0.233%
169	12.137	12.102	12.145	VV	7226	95784	2.87%	0.140%
170	12.164	12.145	12.182	VV	18650	246535	7.38%	0.360%
171	12.202	12.182	12.217	VV	9169	151201	4.52%	0.221%
172	12.229	12.217	12.251	VV	8475	145744	4.36%	0.213%
173	12.276	12.251	12.341	VV	281994	3323914	99.45%	4.860%
174	12.368	12.341	12.397	VV	2930	76988	2.30%	0.113%
175	12.418	12.397	12.425	VV	3240	40358	1.21%	0.059%
176	12.462	12.425	12.484	VV	12202	217183	6.50%	0.318%
177	12.516	12.484	12.541	VV	5504	136553	4.09%	0.200%
178	12.568	12.541	12.611	VV	237208	2736038	81.86%	4.000%
179	12.628	12.611	12.646	VV	19951	260426	7.79%	0.381%
180	12.682	12.646	12.721	VV	158466	2205472	65.99%	3.224%
181	12.750	12.721	12.768	VV	9605	161117	4.82%	0.236%
182	12.784	12.768	12.821	VV	6705	120306	3.60%	0.176%
183	12.850	12.821	12.887	VV	13417	222064	6.64%	0.325%
184	12.906	12.887	12.921	VV	4495	64043	1.92%	0.094%
185	12.931	12.921	12.950	VV	2876	34706	1.04%	0.051%
186	12.974	12.950	13.008	VV	6497	134539	4.03%	0.197%
187	13.032	13.008	13.061	VV	14418	245815	7.35%	0.359%
188	13.070	13.061	13.097	VV	2781	36598	1.09%	0.054%
189	13.162	13.097	13.213	VV	40232	775143	23.19%	1.133%
190	13.228	13.213	13.244	VV	4426	54779	1.64%	0.080%
191	13.269	13.244	13.289	VV	26966	363191	10.87%	0.531%
192	13.305	13.289	13.328	VV	17525	262545	7.86%	0.384%
193	13.338	13.328	13.372	VV	6086	98812	2.96%	0.144%
194	13.431	13.372	13.454	VV	20720	438424	13.12%	0.641%

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195	13.473	13.454	13.524	VV	14520	269317	8.06%	0.394%
196	13.536	13.524	13.546	VV	2333	25410	0.76%	0.037%
197	13.564	13.546	13.577	VV	2257	37128	1.11%	0.054%
198	13.599	13.577	13.621	VV	2988	54379	1.63%	0.080%
199	13.642	13.621	13.662	VV	2217	39930	1.19%	0.058%
200	13.670	13.662	13.710	VV	1567	32813	0.98%	0.048%
201	13.743	13.710	13.782	PV	1764	40439	1.21%	0.059%
202	13.797	13.782	13.806	VV	959	9306	0.28%	0.014%
203	13.860	13.806	13.897	VV	7530	259351	7.76%	0.379%
204	13.910	13.897	13.947	VV	6654	139163	4.16%	0.203%
205	13.995	13.947	14.044	VV	8708	263760	7.89%	0.386%
206	14.072	14.044	14.102	VV	13587	242477	7.25%	0.355%
207	14.128	14.102	14.165	VV	26973	441203	13.20%	0.645%
208	14.186	14.165	14.209	VV	8461	164615	4.93%	0.241%
209	14.219	14.209	14.236	VV	6981	89511	2.68%	0.131%
210	14.246	14.236	14.269	VV	5632	87445	2.62%	0.128%
211	14.282	14.269	14.300	VV	2996	50044	1.50%	0.073%
212	14.321	14.300	14.384	VV	5231	119522	3.58%	0.175%
213	14.405	14.384	14.414	VV	5257	60106	1.80%	0.088%
214	14.441	14.414	14.460	VV	95352	1206877	36.11%	1.765%
215	14.480	14.460	14.517	VV	99559	1452637	43.46%	2.124%
216	14.530	14.517	14.571	VV	7227	137187	4.10%	0.201%
217	14.599	14.571	14.621	VV	17185	246056	7.36%	0.360%
218	14.634	14.621	14.661	VV	5538	104795	3.14%	0.153%
219	14.676	14.661	14.691	VV	3171	51360	1.54%	0.075%
220	14.711	14.691	14.732	VV	5083	83902	2.51%	0.123%
221	14.763	14.732	14.773	VV	8432	134741	4.03%	0.197%
222	14.788	14.773	14.849	VV	8239	189405	5.67%	0.277%
223	14.911	14.849	14.977	VV	14171	485198	14.52%	0.709%
224	15.000	14.977	15.017	VV	4825	99090	2.96%	0.145%
225	15.050	15.017	15.084	VV	7131	210736	6.31%	0.308%
226	15.114	15.084	15.136	VV	23922	371530	11.12%	0.543%
227	15.154	15.136	15.183	VV	11055	201598	6.03%	0.295%
228	15.199	15.183	15.224	VV	6008	117647	3.52%	0.172%
229	15.273	15.224	15.326	VV	11623	410847	12.29%	0.601%
230	15.345	15.326	15.421	VV	4565	158665	4.75%	0.232%
231	15.439	15.421	15.491	VV	4189	62167	1.86%	0.091%
232	15.547	15.491	15.597	PV	8354	197563	5.91%	0.289%
233	15.613	15.597	15.634	VV	1428	19356	0.58%	0.028%
234	15.710	15.634	15.736	VV	3513	68570	2.05%	0.100%
235	15.755	15.736	15.772	PV	2931	37500	1.12%	0.055%
236	15.796	15.772	15.846	VV	5929	134096	4.01%	0.196%
237	15.880	15.846	15.892	VV	3398	74067	2.22%	0.108%
238	15.912	15.892	15.941	VV	7251	120525	3.61%	0.176%
239	15.992	15.941	16.011	VV	102620	1480919	44.31%	2.165%
240	16.022	16.011	16.064	VV	43828	659760	19.74%	0.965%
241	16.075	16.064	16.094	VV	3245	43642	1.31%	0.064%
242	16.126	16.094	16.151	VV	17568	268673	8.04%	0.393%
243	16.161	16.151	16.199	VV	5223	93170	2.79%	0.136%
244	16.247	16.199	16.259	VV	4718	100698	3.01%	0.147%
245	16.310	16.259	16.346	VV	64901	1032236	30.88%	1.509%
246	16.369	16.346	16.446	VV	82520	1274151	38.12%	1.863%

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247	16.477	16.446	16.514	VV	21789	465746	13.93%	0.681%
248	16.523	16.514	16.566	VV	5304	131679	3.94%	0.193%
249	16.617	16.566	16.664	VV	7944	298497	8.93%	0.436%
250	16.680	16.664	16.706	VV	4910	91136	2.73%	0.133%
251	16.739	16.706	16.751	VV	11138	202230	6.05%	0.296%
252	16.759	16.751	16.814	VV	11102	250706	7.50%	0.367%
253	16.872	16.814	16.886	VV	8434	211880	6.34%	0.310%
254	16.899	16.886	16.916	VV	6948	111902	3.35%	0.164%
255	16.941	16.916	16.977	VV	12914	294681	8.82%	0.431%
256	16.991	16.977	17.005	VV	5323	78123	2.34%	0.114%
257	17.029	17.005	17.056	VV	9025	196514	5.88%	0.287%
258	17.063	17.056	17.114	VV	5114	140842	4.21%	0.206%
259	17.149	17.114	17.183	VV	4599	148791	4.45%	0.218%
260	17.217	17.183	17.241	VV	3404	95988	2.87%	0.140%
261	17.249	17.241	17.261	VV	2577	29912	0.89%	0.044%
262	17.266	17.261	17.296	VV	2531	50336	1.51%	0.074%
263	17.332	17.296	17.351	VV	6255	149447	4.47%	0.218%
264	17.373	17.351	17.411	VV	13505	276596	8.28%	0.404%
265	17.461	17.411	17.491	VV	9209	290189	8.68%	0.424%
266	17.515	17.491	17.530	VV	7791	149489	4.47%	0.219%
267	17.548	17.530	17.616	VV	7377	309143	9.25%	0.452%
268	17.652	17.616	17.704	VV	19874	513594	15.37%	0.751%
269	17.742	17.704	17.770	VV	52235	996014	29.80%	1.456%
270	17.790	17.770	17.819	VV	24814	518661	15.52%	0.758%
271	17.834	17.819	17.854	VV	12014	217632	6.51%	0.318%
272	17.878	17.854	17.894	VV	18034	340783	10.20%	0.498%
273	17.905	17.894	17.932	VV	16055	292580	8.75%	0.428%
274	17.942	17.932	17.962	VV	9697	156282	4.68%	0.228%
275	17.990	17.962	18.042	VV	51563	929722	27.82%	1.359%
276	18.062	18.042	18.083	VV	9063	207877	6.22%	0.304%
277	18.134	18.083	18.172	VV	22760	634710	18.99%	0.928%
278	18.200	18.172	18.227	VV	14883	349548	10.46%	0.511%
279	18.236	18.227	18.277	VV	8472	236472	7.08%	0.346%
280	18.324	18.277	18.341	VV	9832	341004	10.20%	0.499%
281	18.360	18.341	18.383	VV	11266	242435	7.25%	0.354%
282	18.437	18.383	18.496	VV	12458	654011	19.57%	0.956%
283	18.519	18.496	18.542	VV	12445	300018	8.98%	0.439%
284	18.598	18.542	18.661	VV	16609	934696	27.97%	1.367%
285	18.685	18.661	18.742	VV	13417	545928	16.33%	0.798%
286	18.782	18.742	18.826	VV	12610	544695	16.30%	0.796%
287	18.858	18.826	18.912	VV	12181	553567	16.56%	0.809%
288	18.982	18.912	18.998	VV	13983	584960	17.50%	0.855%
289	19.014	18.998	19.042	VV	14501	351099	10.50%	0.513%
290	19.085	19.042	19.109	VV	12546	489132	14.63%	0.715%
291	19.158	19.109	19.197	VV	27371	969838	29.02%	1.418%
292	19.228	19.197	19.262	VV	27275	811173	24.27%	1.186%
293	19.293	19.262	19.332	VV	19927	771329	23.08%	1.128%
294	19.354	19.332	19.399	VV	19602	711447	21.29%	1.040%
295	19.448	19.399	19.477	VV	19208	797855	23.87%	1.166%
296	19.485	19.477	19.495	VV	16860	172853	5.17%	0.253%
297	19.541	19.495	19.594	VV	32169	1422284	42.55%	2.079%
298	19.613	19.594	19.641	VV	24976	643246	19.25%	0.940%
299	19.670	19.641	19.699	VV	22905	775968	23.22%	1.134%

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300	19.720	19.699	19.761	VV	22807	789568	23.62%	1.154%	
301	19.782	19.761	19.813	VV	22479	663484	19.85%	0.970%	
302	19.858	19.813	19.902	VV	24313	1187591	35.53%	1.736%	
303	19.921	19.902	19.935	VV	22145	427538	12.79%	0.625%	
					Sum of corrected areas:	68397683			

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