

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032340.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 18:37
 Sample : L1365-12
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.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	3.627	3.611	3.682	VV	2231	19802	0.45%	0.048%
2	3.716	3.682	3.742	PV	1783	18070	0.41%	0.044%
3	3.756	3.742	3.794	VV	434	6604	0.15%	0.016%
4	3.813	3.794	3.853	VV	903	9247	0.21%	0.023%
5	3.893	3.881	3.961	VV	226	5362	0.12%	0.013%
6	3.982	3.961	3.999	PV	1214	12326	0.28%	0.030%
7	4.011	3.999	4.029	VV	441	6123	0.14%	0.015%
8	4.041	4.029	4.075	VV	374	4183	0.09%	0.010%
9	4.087	4.075	4.134	VV	246	2728	0.06%	0.007%
10	4.157	4.134	4.177	VV	243	3737	0.08%	0.009%
11	4.188	4.177	4.246	VV	254	5820	0.13%	0.014%
12	4.254	4.246	4.298	PV	94	1473	0.03%	0.004%
13	4.310	4.298	4.328	VV	227	1271	0.03%	0.003%
14	4.344	4.328	4.366	VV	174	1830	0.04%	0.004%
15	4.389	4.366	4.424	PV	635	7239	0.16%	0.018%
16	4.434	4.424	4.450	VV	177	2126	0.05%	0.005%
17	4.463	4.450	4.517	VV	404	5964	0.13%	0.015%
18	4.538	4.517	4.567	PV	653	7744	0.17%	0.019%
19	4.591	4.567	4.627	VV	382	6096	0.14%	0.015%
20	4.641	4.627	4.661	VV	428	3721	0.08%	0.009%
21	4.672	4.661	4.706	VV	224	3343	0.08%	0.008%
22	4.724	4.706	4.751	VV	325	5359	0.12%	0.013%
23	4.761	4.751	4.786	VV	245	3698	0.08%	0.009%
24	4.800	4.786	4.825	VV	294	3458	0.08%	0.008%
25	4.862	4.825	4.901	PV	277	6308	0.14%	0.015%
26	4.911	4.901	4.925	VV	87	1149	0.03%	0.003%
27	4.943	4.925	4.965	VV	218	3212	0.07%	0.008%
28	4.984	4.965	5.005	VV	319	4747	0.11%	0.012%
29	5.020	5.005	5.049	VV	1063	11622	0.26%	0.028%
30	5.077	5.049	5.095	VV	507	7148	0.16%	0.017%
31	5.106	5.095	5.116	VV	221	2211	0.05%	0.005%
32	5.128	5.116	5.169	VV	363	5372	0.12%	0.013%
33	5.212	5.169	5.228	PV	314	6282	0.14%	0.015%
34	5.241	5.228	5.331	VV	592	14570	0.33%	0.036%
35	5.338	5.331	5.358	VV	177	1503	0.03%	0.004%
36	5.384	5.358	5.401	VV	199	2576	0.06%	0.006%

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37	5.421	5.401	5.435	VV	738	7516	0.17%	0.018%
38	5.462	5.435	5.482	VV	776	11707	0.26%	0.029%
39	5.518	5.482	5.561	VV	288	4811	0.11%	0.012%
40	5.584	5.561	5.625	VV	1158	15245	0.34%	0.037%
41	5.640	5.625	5.685	PV	167	3936	0.09%	0.010%
42	5.704	5.685	5.745	VV	220	5982	0.13%	0.015%
43	5.789	5.745	5.854	VV	421	10075	0.23%	0.025%
44	5.873	5.854	5.889	PV	241	2952	0.07%	0.007%
45	5.923	5.889	5.934	VV	220	4078	0.09%	0.010%
46	5.966	5.934	5.996	VV	1838	26867	0.60%	0.066%
47	6.012	5.996	6.033	VV	251	3714	0.08%	0.009%
48	6.054	6.033	6.088	VV	141	3582	0.08%	0.009%
49	6.117	6.088	6.168	VV	1009	15843	0.36%	0.039%
50	6.180	6.168	6.217	VV	137	2930	0.07%	0.007%
51	6.241	6.217	6.361	VV	685	15390	0.35%	0.038%
52	6.397	6.361	6.447	VV	786	11561	0.26%	0.028%
53	6.463	6.447	6.487	VV	98	1489	0.03%	0.004%
54	6.544	6.487	6.565	PV	403	7312	0.16%	0.018%
55	6.575	6.565	6.635	VV	153	5795	0.13%	0.014%
56	6.646	6.635	6.654	VV	151	1210	0.03%	0.003%
57	6.673	6.654	6.696	VV	294	4196	0.09%	0.010%
58	6.719	6.696	6.728	PV	196	2509	0.06%	0.006%
59	6.737	6.728	6.766	VV	168	2733	0.06%	0.007%
60	6.794	6.766	6.818	VV	359	5658	0.13%	0.014%
61	6.859	6.818	6.888	VV	497	12604	0.28%	0.031%
62	6.910	6.888	6.931	VV	429	7853	0.18%	0.019%
63	6.953	6.931	6.988	VV	3416	37805	0.85%	0.092%
64	7.017	6.988	7.037	VV	545	9868	0.22%	0.024%
65	7.049	7.037	7.078	VV	329	5368	0.12%	0.013%
66	7.097	7.078	7.137	VV	416	7170	0.16%	0.018%
67	7.153	7.137	7.169	VV	328	3465	0.08%	0.008%
68	7.188	7.169	7.266	VV	261	7178	0.16%	0.018%
69	7.318	7.266	7.346	VV	886	14439	0.32%	0.035%
70	7.359	7.346	7.368	PV	164	1394	0.03%	0.003%
71	7.390	7.368	7.428	VV	201	4678	0.11%	0.011%
72	7.435	7.428	7.466	VV	146	1767	0.04%	0.004%
73	7.490	7.466	7.517	PV	437	6590	0.15%	0.016%
74	7.543	7.517	7.590	VV	574	10066	0.23%	0.025%
75	7.738	7.705	7.785	VV	1824	49988	1.12%	0.122%
76	7.794	7.785	7.825	VV	514	10205	0.23%	0.025%
77	7.833	7.825	7.862	VV	380	6818	0.15%	0.017%
78	7.881	7.862	7.900	VV	386	6850	0.15%	0.017%
79	7.918	7.900	7.971	VV	418	11910	0.27%	0.029%
80	8.007	7.971	8.031	VV	556	11440	0.26%	0.028%
81	8.108	8.031	8.125	VV	409	16144	0.36%	0.040%
82	8.147	8.125	8.167	VV	1077	17649	0.40%	0.043%
83	8.183	8.167	8.208	VV	1066	13894	0.31%	0.034%
84	8.242	8.208	8.278	VV	5717	65366	1.47%	0.160%
85	8.293	8.278	8.329	VV	830	13240	0.30%	0.032%
86	8.345	8.329	8.360	VV	289	3511	0.08%	0.009%
87	8.377	8.360	8.388	VV	227	2477	0.06%	0.006%
88	8.408	8.388	8.447	VV	472	6689	0.15%	0.016%
89	8.584	8.574	8.628	VV	1867	42514	0.96%	0.104%

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90	8.638	8.628	8.694	VV	1050	31078	0.70%	0.076%
91	8.717	8.694	8.755	VV	940	21617	0.49%	0.053%
92	8.769	8.755	8.785	VV	414	6635	0.15%	0.016%
93	8.795	8.785	8.808	VV	401	4803	0.11%	0.012%
94	8.822	8.808	8.839	VV	496	7157	0.16%	0.018%
95	8.859	8.839	8.885	VV	486	9319	0.21%	0.023%
96	8.917	8.885	8.959	VV	397	13264	0.30%	0.032%
97	9.000	8.959	9.018	VV	1211	17482	0.39%	0.043%
98	9.029	9.018	9.073	VV	488	10973	0.25%	0.027%
99	9.090	9.073	9.114	VV	269	4287	0.10%	0.010%
100	9.147	9.114	9.162	PV	330	4446	0.10%	0.011%
101	9.182	9.162	9.218	VV	253	5420	0.12%	0.013%
102	9.229	9.218	9.263	VV	238	3452	0.08%	0.008%
103	9.283	9.263	9.301	VV	244	3351	0.08%	0.008%
104	9.323	9.301	9.348	VV	612	9348	0.21%	0.023%
105	9.367	9.348	9.402	VV	882	15867	0.36%	0.039%
106	9.451	9.402	9.488	VV	471	13134	0.30%	0.032%
107	9.508	9.488	9.535	VV	411	6540	0.15%	0.016%
108	9.554	9.535	9.589	VV	388	7417	0.17%	0.018%
109	9.611	9.589	9.634	VV	252	3890	0.09%	0.010%
110	9.647	9.634	9.669	VV	157	1751	0.04%	0.004%
111	9.690	9.669	9.755	PV	362	11875	0.27%	0.029%
112	9.775	9.755	9.825	VV	1551	21710	0.49%	0.053%
113	9.878	9.825	9.896	VV	220	6712	0.15%	0.016%
114	9.929	9.896	10.015	VV	253	8463	0.19%	0.021%
115	10.048	10.015	10.062	PV	175	2793	0.06%	0.007%
116	10.073	10.062	10.081	VV	127	1140	0.03%	0.003%
117	10.111	10.081	10.134	VV	331	6563	0.15%	0.016%
118	10.162	10.134	10.188	VV	685	11587	0.26%	0.028%
119	10.212	10.188	10.228	VV	533	8199	0.18%	0.020%
120	10.244	10.228	10.267	VV	535	8122	0.18%	0.020%
121	10.283	10.267	10.337	VV	333	8258	0.19%	0.020%
122	10.358	10.337	10.388	PV	348	5842	0.13%	0.014%
123	10.412	10.388	10.452	VV	628	12084	0.27%	0.030%
124	10.462	10.452	10.478	VV	370	4438	0.10%	0.011%
125	10.511	10.478	10.548	VV	1411	25120	0.56%	0.061%
126	10.582	10.548	10.624	VV	891	24704	0.56%	0.060%
127	10.646	10.624	10.696	VV	457	10125	0.23%	0.025%
128	10.759	10.696	10.815	VV	9606	133664	3.01%	0.327%
129	10.834	10.815	10.951	VV	1795	41936	0.94%	0.103%
130	10.962	10.951	10.985	VV	195	2197	0.05%	0.005%
131	11.011	10.985	11.027	VV	247	4134	0.09%	0.010%
132	11.049	11.027	11.092	VV	1462	21275	0.48%	0.052%
133	11.144	11.092	11.186	VV	442	12803	0.29%	0.031%
134	11.210	11.186	11.260	VV	1204	23208	0.52%	0.057%
135	11.291	11.260	11.328	VV	1347	27776	0.62%	0.068%
136	11.363	11.328	11.381	VV	315	5955	0.13%	0.015%
137	11.406	11.381	11.432	PV	596	7469	0.17%	0.018%
138	11.466	11.432	11.489	PV	1157	17747	0.40%	0.043%
139	11.527	11.489	11.573	VV	404680	4446680	100.00%	10.880%
140	11.590	11.573	11.610	VV	2182	28926	0.65%	0.071%
141	11.623	11.610	11.641	VV	999	12727	0.29%	0.031%

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142	11.672	11.641	11.692	VV	2714	42691	0.96%	0.104%
143	11.707	11.692	11.721	VV	1480	17462	0.39%	0.043%
144	11.737	11.721	11.793	VV	1526	20278	0.46%	0.050%
145	11.817	11.793	11.834	PV	258	3577	0.08%	0.009%
146	11.877	11.834	11.894	VV	1059	19700	0.44%	0.048%
147	11.914	11.894	11.943	VV	2124	30331	0.68%	0.074%
148	11.967	11.943	12.003	VV	1591	26173	0.59%	0.064%
149	12.033	12.003	12.066	VV	1307	22457	0.51%	0.055%
150	12.121	12.066	12.187	VV	40741	486636	10.94%	1.191%
151	12.202	12.187	12.219	VV	500	7419	0.17%	0.018%
152	12.234	12.219	12.261	VV	337	6917	0.16%	0.017%
153	12.299	12.261	12.328	VV	420	12312	0.28%	0.030%
154	12.345	12.328	12.354	VV	905	9930	0.22%	0.024%
155	12.366	12.354	12.385	VV	969	11556	0.26%	0.028%
156	12.403	12.385	12.428	VV	1097	14034	0.32%	0.034%
157	12.452	12.428	12.474	VV	2096	29932	0.67%	0.073%
158	12.514	12.474	12.536	VV	1847	32072	0.72%	0.078%
159	12.568	12.536	12.612	VV	33084	382562	8.60%	0.936%
160	12.629	12.612	12.651	VV	574	7703	0.17%	0.019%
161	12.670	12.651	12.678	PV	153	1603	0.04%	0.004%
162	12.697	12.678	12.712	VV	333	3621	0.08%	0.009%
163	12.754	12.712	12.834	VV	1510	41636	0.94%	0.102%
164	12.864	12.834	12.889	VV	27854	312398	7.03%	0.764%
165	12.958	12.889	12.989	VV	283923	3402810	76.52%	8.326%
166	13.001	12.989	13.021	VV	1521	17226	0.39%	0.042%
167	13.059	13.021	13.095	VV	1236	31566	0.71%	0.077%
168	13.133	13.095	13.165	PV	4163	71145	1.60%	0.174%
169	13.187	13.165	13.232	VV	3933	80779	1.82%	0.198%
170	13.259	13.232	13.278	VV	1138	21661	0.49%	0.053%
171	13.346	13.278	13.401	VV	10297	161712	3.64%	0.396%
172	13.451	13.401	13.484	VV	4681	76098	1.71%	0.186%
173	13.521	13.484	13.535	VV	422	7180	0.16%	0.018%
174	13.561	13.535	13.581	VV	3385	46353	1.04%	0.113%
175	13.598	13.581	13.618	VV	2537	31940	0.72%	0.078%
176	13.641	13.618	13.668	VV	1688	26753	0.60%	0.065%
177	13.726	13.668	13.748	VV	2944	69254	1.56%	0.169%
178	13.767	13.748	13.805	VV	1858	23764	0.53%	0.058%
179	13.844	13.805	13.886	VV	504	12308	0.28%	0.030%
180	13.916	13.886	13.960	VV	1680	36282	0.82%	0.089%
181	13.979	13.960	14.017	VV	304	5455	0.12%	0.013%
182	14.095	14.017	14.115	PV	1643	30304	0.68%	0.074%
183	14.138	14.115	14.165	VV	1905	39136	0.88%	0.096%
184	14.183	14.165	14.203	VV	2260	32268	0.73%	0.079%
185	14.213	14.203	14.237	VV	712	10023	0.23%	0.025%
186	14.268	14.237	14.307	VV	2229	49006	1.10%	0.120%
187	14.322	14.307	14.338	VV	1335	20983	0.47%	0.051%
188	14.361	14.338	14.382	VV	3285	51254	1.15%	0.125%
189	14.387	14.382	14.402	VV	1256	12553	0.28%	0.031%
190	14.424	14.402	14.447	VV	4371	57754	1.30%	0.141%
191	14.485	14.447	14.528	VV	3610	64881	1.46%	0.159%
192	14.549	14.528	14.569	VV	998	15066	0.34%	0.037%
193	14.608	14.569	14.632	VV	864	19994	0.45%	0.049%
194	14.654	14.632	14.666	VV	455	7747	0.17%	0.019%

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195	14.687	14.666	14.700	VV	857	11158	0.25%	0.027%
196	14.733	14.700	14.753	VV	15030	186869	4.20%	0.457%
197	14.774	14.753	14.858	VV	17279	259260	5.83%	0.634%
198	14.894	14.858	14.919	VV	4189	65731	1.48%	0.161%
199	14.939	14.919	14.954	VV	1320	19677	0.44%	0.048%
200	14.974	14.954	15.007	VV	1344	23348	0.53%	0.057%
201	15.040	15.007	15.058	PV	1725	30132	0.68%	0.074%
202	15.073	15.058	15.135	VV	1356	41557	0.93%	0.102%
203	15.179	15.135	15.288	VV	31487	494828	11.13%	1.211%
204	15.322	15.288	15.352	VV	4142	67245	1.51%	0.165%
205	15.404	15.352	15.426	VV	4367	81448	1.83%	0.199%
206	15.447	15.426	15.476	VV	2988	47851	1.08%	0.117%
207	15.564	15.476	15.615	VV	2306	81748	1.84%	0.200%
208	15.643	15.615	15.669	VV	1283	21401	0.48%	0.052%
209	15.698	15.669	15.712	VV	1441	23463	0.53%	0.057%
210	15.731	15.712	15.748	VV	2243	31251	0.70%	0.076%
211	15.764	15.748	15.781	VV	1212	16094	0.36%	0.039%
212	15.821	15.781	15.862	VV	5359	94325	2.12%	0.231%
213	15.881	15.862	15.926	VV	977	20119	0.45%	0.049%
214	15.935	15.926	15.941	VV	225	1947	0.04%	0.005%
215	15.950	15.941	15.961	VV	236	1856	0.04%	0.005%
216	16.010	15.961	16.053	PV	2165	60014	1.35%	0.147%
217	16.074	16.053	16.083	VV	1363	19136	0.43%	0.047%
218	16.108	16.083	16.137	VV	1834	45310	1.02%	0.111%
219	16.191	16.137	16.237	VV	7387	174743	3.93%	0.428%
220	16.286	16.237	16.346	VV	20456	483990	10.88%	1.184%
221	16.419	16.346	16.443	VV	4857	138267	3.11%	0.338%
222	16.455	16.443	16.488	VV	2323	55757	1.25%	0.136%
223	16.505	16.488	16.525	VV	2262	41749	0.94%	0.102%
224	16.604	16.525	16.633	VV	12781	281399	6.33%	0.689%
225	16.661	16.633	16.701	VV	15298	235735	5.30%	0.577%
226	16.765	16.701	16.790	VV	13061	265182	5.96%	0.649%
227	16.815	16.790	16.872	VV	13733	288094	6.48%	0.705%
228	16.914	16.872	16.925	VV	2471	72589	1.63%	0.178%
229	16.940	16.925	16.947	VV	2474	30464	0.69%	0.075%
230	17.018	16.947	17.058	VV	3747	201299	4.53%	0.493%
231	17.074	17.058	17.107	VV	3468	91225	2.05%	0.223%
232	17.128	17.107	17.145	VV	5066	91810	2.06%	0.225%
233	17.156	17.145	17.170	VV	4883	68829	1.55%	0.168%
234	17.215	17.170	17.241	VV	17947	347980	7.83%	0.851%
235	17.252	17.241	17.269	VV	4190	62532	1.41%	0.153%
236	17.287	17.269	17.300	VV	3545	62762	1.41%	0.154%
237	17.326	17.300	17.358	VV	5907	146624	3.30%	0.359%
238	17.386	17.358	17.403	VV	4273	91246	2.05%	0.223%
239	17.435	17.403	17.465	VV	3878	119847	2.70%	0.293%
240	17.500	17.465	17.517	VV	3561	94929	2.13%	0.232%
241	17.567	17.517	17.580	VV	4403	143846	3.23%	0.352%
242	17.649	17.580	17.682	VV	15581	422954	9.51%	1.035%
243	17.698	17.682	17.715	VV	4853	86685	1.95%	0.212%
244	17.739	17.715	17.765	VV	6215	150316	3.38%	0.368%
245	17.796	17.765	17.864	VV	10140	379451	8.53%	0.928%
246	17.882	17.864	17.905	VV	4652	105429	2.37%	0.258%

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247	17.935	17.905	17.951	VV	6410	140070	3.15%	0.343%
248	17.965	17.951	17.976	VV	5619	80512	1.81%	0.197%
249	18.005	17.976	18.047	VV	20167	568564	12.79%	1.391%
250	18.070	18.047	18.097	VV	19722	355723	8.00%	0.870%
251	18.109	18.097	18.119	VV	5307	66367	1.49%	0.162%
252	18.161	18.119	18.183	VV	12110	292275	6.57%	0.715%
253	18.193	18.183	18.217	VV	7743	133710	3.01%	0.327%
254	18.231	18.217	18.250	VV	5215	96880	2.18%	0.237%
255	18.277	18.250	18.303	VV	13722	252387	5.68%	0.618%
256	18.326	18.303	18.344	VV	5271	124806	2.81%	0.305%
257	18.361	18.344	18.375	VV	5715	98861	2.22%	0.242%
258	18.411	18.375	18.437	VV	7429	225866	5.08%	0.553%
259	18.476	18.437	18.525	VV	14051	424426	9.54%	1.038%
260	18.579	18.525	18.605	VV	16203	415977	9.35%	1.018%
261	18.631	18.605	18.668	VV	9417	279290	6.28%	0.683%
262	18.676	18.668	18.693	VV	6272	88331	1.99%	0.216%
263	18.758	18.693	18.775	VV	7661	331791	7.46%	0.812%
264	18.828	18.775	18.854	VV	21061	560229	12.60%	1.371%
265	18.874	18.854	18.898	VV	14218	309019	6.95%	0.756%
266	18.911	18.898	18.930	VV	9224	163311	3.67%	0.400%
267	18.976	18.930	19.020	VV	9893	471743	10.61%	1.154%
268	19.066	19.020	19.085	VV	9349	311331	7.00%	0.762%
269	19.109	19.085	19.200	VV	18498	736267	16.56%	1.801%
270	19.258	19.200	19.275	VV	12008	415601	9.35%	1.017%
271	19.292	19.275	19.308	VV	10986	206821	4.65%	0.506%
272	19.319	19.308	19.334	VV	10476	157405	3.54%	0.385%
273	19.365	19.334	19.404	VV	13282	464021	10.44%	1.135%
274	19.431	19.404	19.468	VV	12354	408906	9.20%	1.000%
275	19.519	19.468	19.569	VV	12475	673888	15.15%	1.649%
276	19.605	19.569	19.615	VV	14000	321741	7.24%	0.787%
277	19.627	19.615	19.654	VV	14374	300094	6.75%	0.734%
278	19.680	19.654	19.699	VV	12295	307927	6.92%	0.753%
279	19.714	19.699	19.741	VV	10948	273229	6.14%	0.669%
280	19.805	19.741	19.836	VV	15637	710770	15.98%	1.739%
281	19.905	19.836	19.925	VV	15213	712506	16.02%	1.743%
282	19.951	19.925	19.968	VV	13890	348575	7.84%	0.853%
283	19.995	19.968	20.021	VV	15481	452361	10.17%	1.107%
284	20.063	20.021	20.088	VV	14765	568270	12.78%	1.390%
285	20.134	20.088	20.152	VV	14666	542382	12.20%	1.327%
286	20.167	20.152	20.180	VV	14696	249210	5.60%	0.610%
287	20.212	20.180	20.241	VV	16294	570027	12.82%	1.395%
288	20.347	20.241	20.380	VV	19623	1408650	31.68%	3.447%
289	20.390	20.380	20.422	VV	17071	405728	9.12%	0.993%
290	20.457	20.422	20.516	VV	17031	926962	20.85%	2.268%
291	20.525	20.516	20.545	VV	15366	260575	5.86%	0.638%
292	20.572	20.545	20.670	VV	15275	1038993	23.37%	2.542%
293	20.710	20.670	20.758	VV	14395	668582	15.04%	1.636%
294	20.793	20.758	20.805	VV	12668	339304	7.63%	0.830%
295	20.822	20.805	20.951	VV	12417	886593	19.94%	2.169%
296	20.963	20.951	20.972	VV	7778	91287	2.05%	0.223%
297	21.008	20.972	21.062	VV	8272	424314	9.54%	1.038%
298	21.118	21.062	21.270	VV	9921	943225	21.21%	2.308%
299	21.282	21.270	21.288	VV	5663	59505	1.34%	0.146%

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300	21.321	21.288	21.487	VV	6176	458616	10.31%	1.122%	
301	21.517	21.487	21.529	VV	2674	50476	1.14%	0.124%	
302	21.575	21.529	21.672	VV	4069	172802	3.89%	0.423%	
					Sum of corrected areas:	40870357			

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