

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031582.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 11:13
 Sample : K5669-05DL 5X
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.340	3.295	3.370	BV	379	4614	0.24%	0.010%
2	3.382	3.370	3.428	PV	87	1606	0.08%	0.004%
3	3.469	3.428	3.478	PV	148	2632	0.14%	0.006%
4	3.488	3.478	3.501	VV	148	1605	0.08%	0.004%
5	3.512	3.501	3.528	VV	108	1351	0.07%	0.003%
6	3.533	3.528	3.568	VV	151	1641	0.09%	0.004%
7	3.631	3.568	3.652	VV	476	7338	0.38%	0.016%
8	3.660	3.652	3.687	VV	111	1463	0.08%	0.003%
9	3.725	3.687	3.741	VV	237	4397	0.23%	0.010%
10	3.748	3.741	3.761	VV	143	1324	0.07%	0.003%
11	3.773	3.761	3.796	VV	176	2102	0.11%	0.005%
12	3.831	3.796	3.872	VV	215	6097	0.32%	0.014%
13	3.889	3.872	3.899	VV	140	1922	0.10%	0.004%
14	3.914	3.899	3.965	VV	239	5918	0.31%	0.013%
15	3.989	3.965	4.018	VV	2524	23652	1.24%	0.053%
16	4.027	4.018	4.058	VV	456	5822	0.30%	0.013%
17	4.068	4.058	4.124	VV	174	6239	0.33%	0.014%
18	4.169	4.124	4.192	VV	448	10400	0.54%	0.023%
19	4.206	4.192	4.291	VV	327	11089	0.58%	0.025%
20	4.404	4.291	4.427	VV	469	17234	0.90%	0.038%
21	4.447	4.427	4.485	VV	313	7120	0.37%	0.016%
22	4.497	4.485	4.531	VV	295	5787	0.30%	0.013%
23	4.552	4.531	4.588	VV	555	9495	0.50%	0.021%
24	4.616	4.588	4.648	VV	764	15169	0.79%	0.034%
25	4.656	4.648	4.674	VV	400	5284	0.28%	0.012%
26	4.688	4.674	4.720	VV	369	8078	0.42%	0.018%
27	4.736	4.720	4.801	VV	615	13354	0.70%	0.030%
28	4.812	4.801	4.841	VV	189	3224	0.17%	0.007%
29	4.856	4.841	4.871	VV	186	2244	0.12%	0.005%
30	4.880	4.871	4.918	VV	171	2725	0.14%	0.006%
31	4.956	4.918	4.985	VV	162	4230	0.22%	0.009%
32	5.035	4.985	5.061	VV	414	8205	0.43%	0.018%
33	5.094	5.061	5.109	VV	323	4947	0.26%	0.011%
34	5.119	5.109	5.132	VV	191	1769	0.09%	0.004%
35	5.145	5.132	5.186	VV	181	3556	0.19%	0.008%
36	5.226	5.186	5.238	VV	147	3472	0.18%	0.008%

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37	5.256	5.238	5.281	VV	284	4110	0.21%	0.009%
38	5.293	5.281	5.314	VV	112	2077	0.11%	0.005%
39	5.330	5.314	5.346	VV	248	3150	0.16%	0.007%
40	5.382	5.361	5.418	VV	212	3181	0.17%	0.007%
41	5.437	5.418	5.451	VV	429	4173	0.22%	0.009%
42	5.479	5.451	5.493	VV	406	5681	0.30%	0.013%
43	5.501	5.493	5.525	VV	204	2704	0.14%	0.006%
44	5.537	5.525	5.575	VV	158	2746	0.14%	0.006%
45	5.625	5.575	5.658	VV	223	6133	0.32%	0.014%
46	5.663	5.658	5.681	VV	174	1623	0.08%	0.004%
47	5.699	5.681	5.711	VV	189	2535	0.13%	0.006%
48	5.732	5.711	5.821	VV	312	10621	0.56%	0.024%
49	5.830	5.821	5.907	VV	168	3973	0.21%	0.009%
50	5.984	5.907	6.025	PV	940	16112	0.84%	0.036%
51	6.035	6.025	6.041	VV	142	1083	0.06%	0.002%
52	6.055	6.041	6.065	VV	152	1396	0.07%	0.003%
53	6.079	6.065	6.108	VV	174	3524	0.18%	0.008%
54	6.134	6.108	6.192	VV	330	6981	0.36%	0.016%
55	6.228	6.192	6.241	VV	170	2947	0.15%	0.007%
56	6.268	6.241	6.335	VV	376	8874	0.46%	0.020%
57	6.348	6.335	6.357	VV	96	1130	0.06%	0.003%
58	6.374	6.357	6.397	VV	169	2044	0.11%	0.005%
59	6.414	6.397	6.439	VV	325	4382	0.23%	0.010%
60	6.447	6.439	6.461	VV	150	1243	0.06%	0.003%
61	6.564	6.492	6.580	VV	191	4189	0.22%	0.009%
62	6.612	6.580	6.661	VV	196	5018	0.26%	0.011%
63	6.685	6.661	6.701	VV	134	2126	0.11%	0.005%
64	6.735	6.701	6.763	VV	258	5175	0.27%	0.012%
65	6.777	6.763	6.832	VV	152	4042	0.21%	0.009%
66	6.853	6.832	6.868	VV	159	2156	0.11%	0.005%
67	6.881	6.868	6.891	VV	163	1850	0.10%	0.004%
68	6.979	6.891	6.998	VV	230	10869	0.57%	0.024%
69	7.037	6.998	7.058	VV	387	8188	0.43%	0.018%
70	7.071	7.058	7.085	VV	239	2596	0.14%	0.006%
71	7.119	7.085	7.148	VV	236	6192	0.32%	0.014%
72	7.171	7.148	7.193	VV	313	5235	0.27%	0.012%
73	7.206	7.193	7.231	VV	166	3312	0.17%	0.007%
74	7.243	7.231	7.261	VV	174	2374	0.12%	0.005%
75	7.271	7.261	7.308	VV	173	4045	0.21%	0.009%
76	7.335	7.308	7.358	VV	414	6418	0.34%	0.014%
77	7.370	7.358	7.381	VV	129	1241	0.06%	0.003%
78	7.401	7.398	7.417	VV	120	1020	0.05%	0.002%
79	7.430	7.417	7.445	VV	151	1570	0.08%	0.003%
80	7.469	7.445	7.485	VV	168	2242	0.12%	0.005%
81	7.511	7.485	7.577	VV	155	6485	0.34%	0.014%
82	7.596	7.577	7.607	PV	195	2199	0.11%	0.005%
83	7.748	7.708	7.771	VV	370	10491	0.55%	0.023%
84	7.781	7.771	7.848	VV	222	8453	0.44%	0.019%
85	7.861	7.848	7.874	VV	164	1984	0.10%	0.004%
86	7.908	7.874	7.919	VV	245	4562	0.24%	0.010%
87	7.939	7.919	7.998	VV	312	10095	0.53%	0.022%
88	8.026	7.998	8.063	VV	386	9439	0.49%	0.021%
89	8.089	8.063	8.105	VV	263	4772	0.25%	0.011%

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90	8.131	8.105	8.148	VV	317	6584	0.34%	0.015%
91	8.182	8.148	8.195	VV	801	14099	0.74%	0.031%
92	8.201	8.195	8.234	VV	782	8422	0.44%	0.019%
93	8.261	8.234	8.286	VV	5566	57288	2.99%	0.127%
94	8.312	8.286	8.385	VV	8969	99381	5.19%	0.221%
95	8.428	8.385	8.449	VV	226	5249	0.27%	0.012%
96	8.464	8.449	8.473	VV	224	2297	0.12%	0.005%
97	8.554	8.539	8.591	VV	365	8867	0.46%	0.020%
98	8.606	8.591	8.633	VV	627	8465	0.44%	0.019%
99	8.666	8.633	8.711	VV	371	11184	0.58%	0.025%
100	8.737	8.711	8.775	VV	502	9784	0.51%	0.022%
101	8.788	8.775	8.798	VV	195	1767	0.09%	0.004%
102	8.823	8.798	8.830	VV	195	2382	0.12%	0.005%
103	8.847	8.830	8.861	VV	253	3298	0.17%	0.007%
104	8.877	8.861	8.901	VV	494	6375	0.33%	0.014%
105	8.928	8.901	8.981	VV	425	13623	0.71%	0.030%
106	9.019	8.981	9.045	VV	935	16026	0.84%	0.036%
107	9.051	9.045	9.092	VV	348	5524	0.29%	0.012%
108	9.109	9.092	9.126	VV	281	3332	0.17%	0.007%
109	9.162	9.142	9.188	VV	213	3787	0.20%	0.008%
110	9.199	9.188	9.221	VV	283	3354	0.18%	0.007%
111	9.251	9.221	9.287	VV	601	8521	0.45%	0.019%
112	9.308	9.287	9.320	VV	172	2023	0.11%	0.004%
113	9.342	9.320	9.371	VV	772	11069	0.58%	0.025%
114	9.387	9.371	9.441	VV	1041	19361	1.01%	0.043%
115	9.467	9.441	9.495	VV	355	7069	0.37%	0.016%
116	9.528	9.495	9.549	VV	685	10338	0.54%	0.023%
117	9.561	9.549	9.575	VV	292	3303	0.17%	0.007%
118	9.577	9.575	9.585	VV	280	1234	0.06%	0.003%
119	9.592	9.585	9.618	VV	230	2493	0.13%	0.006%
120	9.645	9.618	9.681	VV	505	7034	0.37%	0.016%
121	9.713	9.681	9.771	PV	403	12357	0.65%	0.027%
122	9.798	9.771	9.848	VV	1335	28773	1.50%	0.064%
123	9.869	9.848	9.886	VV	165	2585	0.14%	0.006%
124	9.942	9.886	9.991	VV	463	10637	0.56%	0.024%
125	10.092	10.085	10.111	VV	148	1334	0.07%	0.003%
126	10.151	10.111	10.162	VV	307	6898	0.36%	0.015%
127	10.182	10.162	10.206	VV	601	8320	0.43%	0.018%
128	10.232	10.206	10.247	VV	472	7204	0.38%	0.016%
129	10.264	10.247	10.288	VV	530	8251	0.43%	0.018%
130	10.306	10.288	10.348	VV	344	7266	0.38%	0.016%
131	10.380	10.348	10.406	VV	443	8283	0.43%	0.018%
132	10.430	10.406	10.470	VV	778	15210	0.79%	0.034%
133	10.488	10.470	10.501	VV	416	6612	0.35%	0.015%
134	10.530	10.501	10.561	VV	1361	23320	1.22%	0.052%
135	10.586	10.561	10.641	VV	785	24400	1.28%	0.054%
136	10.678	10.641	10.729	VV	293	10854	0.57%	0.024%
137	10.780	10.729	10.826	VV	8814	130976	6.84%	0.291%
138	10.854	10.826	10.905	VV	5058	70139	3.67%	0.156%
139	10.929	10.905	10.971	VV	505	11739	0.61%	0.026%
140	10.983	10.971	11.020	VV	164	3377	0.18%	0.008%
141	11.032	11.020	11.047	VV	216	2375	0.12%	0.005%

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142	11.067	11.047	11.110	VV	618	12290	0.64%	0.027%
143	11.162	11.110	11.187	PV	344	10593	0.55%	0.024%
144	11.195	11.187	11.211	VV	363	4605	0.24%	0.010%
145	11.231	11.211	11.258	VV	1349	19794	1.03%	0.044%
146	11.271	11.258	11.283	VV	458	5106	0.27%	0.011%
147	11.318	11.283	11.351	VV	932	22888	1.20%	0.051%
148	11.379	11.351	11.405	VV	454	8372	0.44%	0.019%
149	11.427	11.405	11.451	VV	643	9625	0.50%	0.021%
150	11.478	11.451	11.505	VV	545	10929	0.57%	0.024%
151	11.547	11.505	11.571	VV	106014	1133712	59.25%	2.521%
152	11.580	11.571	11.594	VV	2153	21210	1.11%	0.047%
153	11.610	11.594	11.632	VV	2743	32250	1.69%	0.072%
154	11.694	11.632	11.712	VV	3244	61373	3.21%	0.136%
155	11.726	11.712	11.742	VV	1915	23302	1.22%	0.052%
156	11.758	11.742	11.805	VV	2061	25137	1.31%	0.056%
157	11.841	11.805	11.859	PV	332	6319	0.33%	0.014%
158	11.896	11.859	11.915	PV	1236	20059	1.05%	0.045%
159	11.933	11.915	11.953	VV	1021	14132	0.74%	0.031%
160	11.988	11.953	12.028	VV	1180	29438	1.54%	0.065%
161	12.048	12.028	12.095	VV	2196	32090	1.68%	0.071%
162	12.140	12.095	12.182	VV	33091	388675	20.31%	0.864%
163	12.192	12.182	12.211	VV	561	8219	0.43%	0.018%
164	12.224	12.211	12.238	VV	553	6409	0.33%	0.014%
165	12.255	12.238	12.285	VV	551	10796	0.56%	0.024%
166	12.302	12.285	12.310	VV	502	6398	0.33%	0.014%
167	12.323	12.310	12.345	VV	641	9132	0.48%	0.020%
168	12.366	12.345	12.376	VV	1078	12246	0.64%	0.027%
169	12.383	12.376	12.404	VV	857	9519	0.50%	0.021%
170	12.424	12.404	12.453	VV	1651	23311	1.22%	0.052%
171	12.491	12.453	12.518	VV	3240	87141	4.55%	0.194%
172	12.535	12.518	12.558	VV	2654	39204	2.05%	0.087%
173	12.590	12.558	12.636	VV	39688	457824	23.92%	1.018%
174	12.650	12.636	12.665	VV	440	3893	0.20%	0.009%
175	12.701	12.665	12.715	PV	3761	50471	2.64%	0.112%
176	12.725	12.715	12.743	VV	3037	36712	1.92%	0.082%
177	12.751	12.743	12.761	VV	1235	12424	0.65%	0.028%
178	12.778	12.761	12.815	VV	1901	40519	2.12%	0.090%
179	12.827	12.815	12.861	VV	1298	19825	1.04%	0.044%
180	12.887	12.861	12.928	VV	38585	466137	24.36%	1.037%
181	12.977	12.928	13.009	VV	77247	959211	50.13%	2.133%
182	13.029	13.009	13.047	VV	2596	34995	1.83%	0.078%
183	13.059	13.047	13.072	VV	1595	20329	1.06%	0.045%
184	13.082	13.072	13.111	VV	1488	19902	1.04%	0.044%
185	13.151	13.111	13.185	PV	3723	65574	3.43%	0.146%
186	13.216	13.185	13.263	VV	1624	54926	2.87%	0.122%
187	13.284	13.263	13.302	VV	2024	28799	1.50%	0.064%
188	13.312	13.302	13.320	VV	735	7396	0.39%	0.016%
189	13.365	13.320	13.421	VV	7093	144559	7.55%	0.321%
190	13.472	13.421	13.506	VV	9395	147438	7.70%	0.328%
191	13.546	13.506	13.564	VV	7312	96822	5.06%	0.215%
192	13.580	13.564	13.601	VV	5747	72060	3.77%	0.160%
193	13.621	13.601	13.643	VV	5347	66829	3.49%	0.149%
194	13.675	13.643	13.692	VV	1448	34081	1.78%	0.076%

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195	13.729	13.692	13.737	VV	3410	55596	2.91%	0.124%
196	13.748	13.737	13.771	VV	3663	46404	2.42%	0.103%
197	13.790	13.771	13.825	VV	2978	37767	1.97%	0.084%
198	13.861	13.825	13.882	VV	637	9629	0.50%	0.021%
199	13.901	13.882	13.918	PV	246	2584	0.14%	0.006%
200	13.960	13.918	13.985	PV	494	10876	0.57%	0.024%
201	14.012	13.985	14.042	VV	4342	62120	3.25%	0.138%
202	14.056	14.042	14.072	VV	440	3735	0.20%	0.008%
203	14.116	14.072	14.125	VV	631	9519	0.50%	0.021%
204	14.166	14.125	14.185	VV	2334	53309	2.79%	0.119%
205	14.202	14.185	14.241	VV	3411	53008	2.77%	0.118%
206	14.287	14.241	14.341	VV	2569	77086	4.03%	0.171%
207	14.382	14.341	14.421	VV	5392	93346	4.88%	0.208%
208	14.446	14.421	14.468	VV	7707	95860	5.01%	0.213%
209	14.503	14.468	14.529	VV	3970	69684	3.64%	0.155%
210	14.577	14.529	14.605	PV	2837	47384	2.48%	0.105%
211	14.628	14.605	14.642	VV	1742	25894	1.35%	0.058%
212	14.664	14.642	14.687	VV	5168	65374	3.42%	0.145%
213	14.707	14.687	14.726	VV	2641	30460	1.59%	0.068%
214	14.755	14.726	14.774	VV	30053	351192	18.35%	0.781%
215	14.795	14.774	14.869	VV	31769	443122	23.16%	0.985%
216	14.914	14.869	14.974	VV	7009	148596	7.77%	0.330%
217	14.990	14.974	15.025	VV	1808	25583	1.34%	0.057%
218	15.064	15.025	15.075	PV	1918	31566	1.65%	0.070%
219	15.092	15.075	15.151	VV	3057	62061	3.24%	0.138%
220	15.202	15.151	15.266	VV	7654	154707	8.08%	0.344%
221	15.292	15.266	15.310	VV	704	14216	0.74%	0.032%
222	15.342	15.310	15.365	VV	4966	74804	3.91%	0.166%
223	15.383	15.365	15.399	VV	2024	30918	1.62%	0.069%
224	15.424	15.399	15.445	VV	8760	116845	6.11%	0.260%
225	15.462	15.445	15.487	VV	3959	56208	2.94%	0.125%
226	15.506	15.487	15.521	VV	2109	32340	1.69%	0.072%
227	15.584	15.521	15.625	VV	5389	164437	8.59%	0.366%
228	15.664	15.625	15.688	VV	2176	45064	2.35%	0.100%
229	15.712	15.688	15.725	VV	1027	18997	0.99%	0.042%
230	15.748	15.725	15.798	VV	2330	67374	3.52%	0.150%
231	15.841	15.798	15.884	VV	8272	149192	7.80%	0.332%
232	15.898	15.884	15.911	VV	1065	15359	0.80%	0.034%
233	15.926	15.911	15.939	VV	1065	16286	0.85%	0.036%
234	15.949	15.939	15.974	VV	1009	16946	0.89%	0.038%
235	16.029	15.974	16.049	VV	3007	69667	3.64%	0.155%
236	16.059	16.049	16.071	VV	1732	20129	1.05%	0.045%
237	16.090	16.071	16.108	VV	3055	47901	2.50%	0.107%
238	16.134	16.108	16.155	VV	2756	61881	3.23%	0.138%
239	16.223	16.155	16.256	VV	5030	181557	9.49%	0.404%
240	16.306	16.256	16.366	VV	50496	1063843	55.59%	2.366%
241	16.434	16.366	16.457	VV	12085	241308	12.61%	0.537%
242	16.475	16.457	16.508	VV	4040	100448	5.25%	0.223%
243	16.554	16.508	16.569	VV	4111	118671	6.20%	0.264%
244	16.622	16.569	16.651	VV	30102	618965	32.35%	1.376%
245	16.681	16.651	16.727	VV	38678	561783	29.36%	1.249%
246	16.783	16.727	16.811	VV	22945	427479	22.34%	0.951%

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247	16.832	16.811	16.868	VV	6643	177318	9.27%	0.394%
248	16.926	16.868	16.971	VV	6957	335001	17.51%	0.745%
249	16.986	16.971	17.002	VV	5334	89646	4.68%	0.199%
250	17.045	17.002	17.075	VV	9603	312462	16.33%	0.695%
251	17.087	17.075	17.116	VV	6946	150312	7.85%	0.334%
252	17.149	17.116	17.158	VV	6891	150284	7.85%	0.334%
253	17.178	17.158	17.189	VV	8101	137948	7.21%	0.307%
254	17.233	17.189	17.306	VV	18215	633244	33.09%	1.408%
255	17.338	17.306	17.391	VV	10122	385881	20.17%	0.858%
256	17.403	17.391	17.418	VV	6560	104838	5.48%	0.233%
257	17.454	17.418	17.482	VV	7493	256945	13.43%	0.571%
258	17.517	17.482	17.538	VV	7885	232720	12.16%	0.517%
259	17.669	17.538	17.709	VV	20373	1076030	56.23%	2.393%
260	17.728	17.709	17.739	VV	9625	166080	8.68%	0.369%
261	17.769	17.739	17.786	VV	10409	277111	14.48%	0.616%
262	17.816	17.786	17.861	VV	14553	541914	28.32%	1.205%
263	17.884	17.861	17.921	VV	11096	366067	19.13%	0.814%
264	17.952	17.921	18.000	VV	18011	600507	31.38%	1.335%
265	18.041	18.000	18.065	VV	39431	829314	43.34%	1.844%
266	18.087	18.065	18.115	VV	25293	541237	28.28%	1.204%
267	18.127	18.115	18.147	VV	12419	223197	11.66%	0.496%
268	18.176	18.147	18.193	VV	19861	431049	22.53%	0.958%
269	18.206	18.193	18.268	VV	18151	620439	32.42%	1.380%
270	18.295	18.268	18.322	VV	38825	706110	36.90%	1.570%
271	18.378	18.322	18.401	VV	15679	645200	33.72%	1.435%
272	18.425	18.401	18.451	VV	19851	467780	24.45%	1.040%
273	18.495	18.451	18.552	VV	20153	884153	46.20%	1.966%
274	18.601	18.552	18.626	VV	18517	659243	34.45%	1.466%
275	18.652	18.626	18.672	VV	15892	408022	21.32%	0.907%
276	18.701	18.672	18.711	VV	15727	351108	18.35%	0.781%
277	18.731	18.711	18.744	VV	16388	317281	16.58%	0.706%
278	18.763	18.744	18.778	VV	16405	331022	17.30%	0.736%
279	18.808	18.778	18.824	VV	18539	477655	24.96%	1.062%
280	18.852	18.824	18.873	VV	22480	586138	30.63%	1.303%
281	18.892	18.873	18.915	VV	24355	528307	27.61%	1.175%
282	18.934	18.915	18.948	VV	19288	376182	19.66%	0.836%
283	18.971	18.948	18.988	VV	19836	459589	24.02%	1.022%
284	18.995	18.988	19.037	VV	19711	551747	28.83%	1.227%
285	19.079	19.037	19.104	VV	18985	735387	38.43%	1.635%
286	19.141	19.104	19.180	VV	19772	874861	45.72%	1.945%
287	19.188	19.180	19.213	VV	19147	378674	19.79%	0.842%
288	19.277	19.213	19.294	VV	23604	1011932	52.88%	2.250%
289	19.312	19.294	19.345	VV	22003	652097	34.08%	1.450%
290	19.380	19.345	19.411	VV	26608	931052	48.65%	2.070%
291	19.445	19.411	19.471	VV	33042	951471	49.72%	2.116%
292	19.511	19.471	19.539	VV	33208	1129474	59.02%	2.512%
293	19.563	19.539	19.585	VV	28224	727195	38.00%	1.617%
294	19.625	19.585	19.677	VV	31294	1587008	82.93%	3.529%
295	19.699	19.677	19.707	VV	27178	490452	25.63%	1.091%
296	19.723	19.707	19.745	VV	28120	618846	32.34%	1.376%
297	19.819	19.745	19.848	VV	39379	1913594	100.00%	4.255%
298	19.886	19.848	19.903	VV	34304	1044864	54.60%	2.323%
299	19.918	19.903	19.936	VV	33034	642453	33.57%	1.429%

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300	19.961	19.936	19.982	VV	33437	884945	46.25%	1.968%	
301	20.011	19.982	20.033	VV	34338	1011551	52.86%	2.249%	
302	20.042	20.033	20.055	VV	32156	430311	22.49%	0.957%	
					Sum of corrected areas:	44971639			

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