

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038258.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 1:19
 Sample : J6403-12DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.120	3.082	3.207	BV	148	3711	0.14%	0.012%
2	3.235	3.223	3.267	PV	99	1615	0.06%	0.005%
3	3.279	3.267	3.373	VV	134	4324	0.16%	0.014%
4	3.435	3.373	3.453	VV	244	4018	0.15%	0.013%
5	3.464	3.453	3.488	VV	123	1817	0.07%	0.006%
6	3.501	3.488	3.514	VV	164	1591	0.06%	0.005%
7	3.520	3.514	3.534	VV	57	1033	0.04%	0.003%
8	3.540	3.534	3.566	VV	110	1712	0.06%	0.006%
9	3.578	3.566	3.599	VV	199	2110	0.08%	0.007%
10	3.647	3.621	3.691	PV	223	4212	0.16%	0.014%
11	3.726	3.706	3.750	VV	166	2671	0.10%	0.009%
12	3.759	3.750	3.790	VV	149	2794	0.10%	0.009%
13	3.803	3.790	3.812	VV	99	1380	0.05%	0.005%
14	3.841	3.812	3.896	VV	228	7823	0.29%	0.026%
15	3.918	3.896	3.934	VV	294	4224	0.16%	0.014%
16	3.947	3.934	3.960	VV	256	2708	0.10%	0.009%
17	3.972	3.960	4.027	VV	240	5524	0.20%	0.018%
18	4.036	4.027	4.052	VV	155	1888	0.07%	0.006%
19	4.060	4.052	4.074	VV	179	2157	0.08%	0.007%
20	4.081	4.074	4.122	VV	212	4504	0.17%	0.015%
21	4.131	4.122	4.164	VV	234	3858	0.14%	0.013%
22	4.174	4.164	4.226	VV	236	5596	0.21%	0.019%
23	4.238	4.226	4.251	VV	157	2157	0.08%	0.007%
24	4.277	4.251	4.319	VV	282	6883	0.25%	0.023%
25	4.338	4.319	4.354	VV	329	4758	0.18%	0.016%
26	4.359	4.354	4.369	VV	324	1915	0.07%	0.006%
27	4.377	4.369	4.412	VV	233	4563	0.17%	0.015%
28	4.420	4.412	4.446	VV	220	3498	0.13%	0.012%
29	4.471	4.446	4.506	VV	219	5126	0.19%	0.017%
30	4.521	4.506	4.531	VV	152	1730	0.06%	0.006%
31	4.541	4.531	4.595	VV	152	5154	0.19%	0.017%
32	4.604	4.595	4.619	VV	233	1542	0.06%	0.005%
33	4.633	4.619	4.655	VV	161	2674	0.10%	0.009%
34	4.688	4.655	4.706	VV	235	3887	0.14%	0.013%
35	4.724	4.706	4.736	PV	178	1881	0.07%	0.006%
36	4.766	4.736	4.774	VV	173	2334	0.09%	0.008%

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37	4.797	4.774	4.826	VV	216	3743	0.14%	0.012%	
38	4.853	4.843	4.864	VV	154	1213	0.04%	0.004%	
39	4.874	4.864	4.891	VV	110	1310	0.05%	0.004%	
40	4.906	4.891	4.952	VV	161	3848	0.14%	0.013%	
41	4.963	4.952	4.972	VV	160	1269	0.05%	0.004%	
42	4.979	4.972	5.024	VV	183	3344	0.12%	0.011%	
43	5.036	5.024	5.074	VV	228	4036	0.15%	0.013%	
44	5.085	5.074	5.132	VV	217	4812	0.18%	0.016%	
45	5.149	5.132	5.191	VV	192	4740	0.17%	0.016%	
46	5.209	5.191	5.239	VV	278	4674	0.17%	0.015%	
47	5.251	5.239	5.269	VV	235	2301	0.08%	0.008%	
48	5.303	5.269	5.327	VV	213	4080	0.15%	0.014%	
49	5.345	5.327	5.367	VV	210	3463	0.13%	0.011%	
50	5.376	5.367	5.413	VV	226	4182	0.15%	0.014%	
51	5.424	5.413	5.471	VV	181	4798	0.18%	0.016%	
52	5.499	5.471	5.519	VV	267	4470	0.16%	0.015%	
53	5.527	5.519	5.548	VV	226	2318	0.09%	0.008%	
54	5.559	5.548	5.569	VV	161	1403	0.05%	0.005%	
55	5.575	5.569	5.602	VV	111	2388	0.09%	0.008%	
56	5.611	5.602	5.634	VV	176	2412	0.09%	0.008%	
57	5.654	5.634	5.669	VV	157	2894	0.11%	0.010%	
58	5.675	5.669	5.687	VV	139	1336	0.05%	0.004%	
59	5.703	5.687	5.722	VV	177	3186	0.12%	0.011%	
60	5.730	5.722	5.739	VV	197	1585	0.06%	0.005%	
61	5.757	5.739	5.782	VV	317	5216	0.19%	0.017%	
62	5.807	5.782	5.867	VV	249	9858	0.36%	0.033%	
63	5.905	5.867	5.969	VV	397	13011	0.48%	0.043%	
64	5.991	5.969	6.034	VV	217	5084	0.19%	0.017%	
65	6.057	6.034	6.071	VV	230	2851	0.11%	0.009%	
66	6.080	6.071	6.121	VV	169	3544	0.13%	0.012%	
67	6.133	6.121	6.164	PV	320	3252	0.12%	0.011%	
68	6.192	6.164	6.204	VV	219	3886	0.14%	0.013%	
69	6.227	6.204	6.238	VV	224	2712	0.10%	0.009%	
70	6.273	6.238	6.287	VV	209	4238	0.16%	0.014%	
71	6.293	6.287	6.317	VV	153	2006	0.07%	0.007%	
72	6.330	6.317	6.387	VV	233	4254	0.16%	0.014%	
73	6.392	6.387	6.481	VV	150	4166	0.15%	0.014%	
74	6.523	6.481	6.588	VV	187	6771	0.25%	0.022%	
75	6.625	6.588	6.663	VV	231	6057	0.22%	0.020%	
76	6.721	6.663	6.746	VV	300	8476	0.31%	0.028%	
77	6.752	6.746	6.763	VV	200	1663	0.06%	0.006%	
78	6.774	6.763	6.807	VV	211	3420	0.13%	0.011%	
79	6.872	6.807	6.894	PV	178	4644	0.17%	0.015%	
80	6.906	6.894	6.917	VV	109	1086	0.04%	0.004%	
81	6.933	6.917	6.949	VV	219	1915	0.07%	0.006%	
82	6.957	6.949	6.990	VV	176	2589	0.10%	0.009%	
83	7.005	6.990	7.045	VV	174	3978	0.15%	0.013%	
84	7.052	7.045	7.074	VV	187	1877	0.07%	0.006%	
85	7.094	7.074	7.212	VV	203	5809	0.21%	0.019%	
86	7.220	7.212	7.264	VV	68	2048	0.08%	0.007%	
87	7.273	7.264	7.291	VV	94	1114	0.04%	0.004%	
88	7.395	7.321	7.487	VV	27300	420708	15.49%	1.393%	
89	7.502	7.487	7.638	VV	1803	77540	2.86%	0.257%	

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90	7.648	7.638	7.668	VV	447	6920	0.25%	0.023%
91	7.688	7.668	7.699	VV	422	6733	0.25%	0.022%
92	7.706	7.699	7.765	VV	422	13994	0.52%	0.046%
93	7.779	7.765	7.801	VV	502	7855	0.29%	0.026%
94	7.813	7.801	7.839	VV	340	6124	0.23%	0.020%
95	7.867	7.839	7.918	VV	409	13728	0.51%	0.045%
96	7.957	7.918	7.992	VV	373	10544	0.39%	0.035%
97	8.019	7.992	8.185	VV	1136	32217	1.19%	0.107%
98	8.192	8.185	8.227	VV	127	1349	0.05%	0.004%
99	8.253	8.227	8.414	VV	9562	258310	9.51%	0.855%
100	8.432	8.414	8.474	VV	822	26758	0.99%	0.089%
101	8.488	8.474	8.555	VV	733	23425	0.86%	0.078%
102	8.573	8.555	8.611	VV	414	11940	0.44%	0.040%
103	8.686	8.611	8.715	VV	625	26808	0.99%	0.089%
104	8.724	8.715	8.738	VV	334	4195	0.15%	0.014%
105	8.772	8.738	8.806	VV	557	14828	0.55%	0.049%
106	8.816	8.806	8.878	VV	256	8649	0.32%	0.029%
107	8.960	8.878	9.025	VV	2447	62112	2.29%	0.206%
108	9.049	9.025	9.091	VV	248	7149	0.26%	0.024%
109	9.149	9.091	9.175	VV	367	11077	0.41%	0.037%
110	9.219	9.175	9.241	VV	314	10067	0.37%	0.033%
111	9.249	9.241	9.265	VV	258	3254	0.12%	0.011%
112	9.272	9.265	9.299	VV	260	4789	0.18%	0.016%
113	9.328	9.299	9.357	VV	276	6915	0.25%	0.023%
114	9.372	9.357	9.403	VV	346	5815	0.21%	0.019%
115	9.456	9.403	9.478	VV	292	7821	0.29%	0.026%
116	9.489	9.478	9.524	VV	210	5308	0.20%	0.018%
117	9.547	9.524	9.598	VV	606	11710	0.43%	0.039%
118	9.612	9.598	9.638	VV	208	3369	0.12%	0.011%
119	9.643	9.638	9.682	VV	101	2057	0.08%	0.007%
120	9.709	9.682	9.785	PV	171	4362	0.16%	0.014%
121	9.829	9.785	9.837	VV	130	2217	0.08%	0.007%
122	9.931	9.837	9.967	PV	472	14795	0.54%	0.049%
123	9.993	9.967	10.013	VV	313	6911	0.25%	0.023%
124	10.021	10.013	10.048	VV	256	4197	0.15%	0.014%
125	10.070	10.048	10.091	VV	271	4124	0.15%	0.014%
126	10.109	10.091	10.122	VV	204	2305	0.08%	0.008%
127	10.138	10.122	10.148	VV	200	1976	0.07%	0.007%
128	10.171	10.148	10.187	VV	228	3604	0.13%	0.012%
129	10.204	10.187	10.225	VV	305	5459	0.20%	0.018%
130	10.265	10.225	10.320	VV	1086	27992	1.03%	0.093%
131	10.354	10.320	10.435	VV	1103	21396	0.79%	0.071%
132	10.522	10.435	10.538	VV	824	17270	0.64%	0.057%
133	10.545	10.538	10.652	VV	852	29904	1.10%	0.099%
134	10.665	10.652	10.764	VV	428	12151	0.45%	0.040%
135	10.787	10.764	10.802	VV	185	2108	0.08%	0.007%
136	10.826	10.802	10.855	VV	166	3133	0.12%	0.010%
137	10.909	10.855	10.934	VV	297	7558	0.28%	0.025%
138	10.979	10.934	11.021	VV	659	15106	0.56%	0.050%
139	11.070	11.021	11.108	VV	925	17279	0.64%	0.057%
140	11.133	11.108	11.153	VV	178	2764	0.10%	0.009%
141	11.175	11.153	11.190	PV	93	1118	0.04%	0.004%

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142	11.275	11.190	11.346	PV	26148	314569	11.58%	1.042%
143	11.396	11.346	11.414	VV	1180	27003	0.99%	0.089%
144	11.423	11.414	11.448	VV	902	14019	0.52%	0.046%
145	11.455	11.448	11.475	VV	661	7893	0.29%	0.026%
146	11.491	11.475	11.518	VV	427	9004	0.33%	0.030%
147	11.525	11.518	11.555	VV	332	5726	0.21%	0.019%
148	11.581	11.555	11.596	VV	222	5011	0.18%	0.017%
149	11.645	11.596	11.693	VV	785	24112	0.89%	0.080%
150	11.747	11.693	11.816	VV	974	21351	0.79%	0.071%
151	11.836	11.816	11.848	VV	211	2099	0.08%	0.007%
152	11.863	11.848	11.871	VV	190	2178	0.08%	0.007%
153	11.896	11.871	11.962	VV	1360	25516	0.94%	0.084%
154	11.992	11.962	12.000	VV	354	5459	0.20%	0.018%
155	12.075	12.000	12.102	VV	1783	34542	1.27%	0.114%
156	12.114	12.102	12.134	VV	350	5079	0.19%	0.017%
157	12.145	12.134	12.158	VV	226	2667	0.10%	0.009%
158	12.194	12.158	12.237	VV	1132	25737	0.95%	0.085%
159	12.246	12.237	12.255	VV	366	3483	0.13%	0.012%
160	12.280	12.255	12.296	VV	1187	17581	0.65%	0.058%
161	12.319	12.296	12.383	VV	3145	66200	2.44%	0.219%
162	12.412	12.383	12.491	VV	777	21690	0.80%	0.072%
163	12.499	12.491	12.517	VV	225	2469	0.09%	0.008%
164	12.563	12.517	12.585	VV	344	8493	0.31%	0.028%
165	12.612	12.585	12.633	PV	3182	45018	1.66%	0.149%
166	12.643	12.633	12.660	VV	1502	18439	0.68%	0.061%
167	12.683	12.660	12.694	VV	2830	37774	1.39%	0.125%
168	12.719	12.694	12.758	VV	17209	255390	9.41%	0.846%
169	12.767	12.758	12.865	VV	1469	47708	1.76%	0.158%
170	12.890	12.865	12.935	VV	936	23569	0.87%	0.078%
171	12.952	12.935	12.992	VV	463	9533	0.35%	0.032%
172	13.019	12.992	13.058	VV	397	11039	0.41%	0.037%
173	13.111	13.058	13.140	VV	679	18784	0.69%	0.062%
174	13.162	13.140	13.171	VV	470	7394	0.27%	0.024%
175	13.208	13.171	13.258	VV	628	24087	0.89%	0.080%
176	13.287	13.258	13.297	VV	1217	18044	0.66%	0.060%
177	13.310	13.297	13.328	VV	1228	19798	0.73%	0.066%
178	13.343	13.328	13.361	VV	936	16529	0.61%	0.055%
179	13.383	13.361	13.411	VV	840	16855	0.62%	0.056%
180	13.472	13.411	13.507	VV	1049	30791	1.13%	0.102%
181	13.518	13.507	13.542	VV	457	8434	0.31%	0.028%
182	13.554	13.542	13.582	VV	442	6000	0.22%	0.020%
183	13.596	13.582	13.635	VV	264	5295	0.19%	0.018%
184	13.649	13.635	13.666	VV	210	2095	0.08%	0.007%
185	13.704	13.666	13.788	VV	811	23356	0.86%	0.077%
186	13.801	13.788	13.814	VV	210	2730	0.10%	0.009%
187	13.863	13.814	13.926	VV	567	25707	0.95%	0.085%
188	13.950	13.926	13.974	VV	909	11620	0.43%	0.038%
189	13.989	13.974	13.995	VV	299	3358	0.12%	0.011%
190	14.030	13.995	14.050	VV	704	15394	0.57%	0.051%
191	14.091	14.050	14.108	VV	541	13892	0.51%	0.046%
192	14.171	14.108	14.228	VV	774	34538	1.27%	0.114%
193	14.248	14.228	14.267	VV	332	6572	0.24%	0.022%
194	14.298	14.267	14.342	VV	359	11125	0.41%	0.037%

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195	14.352	14.342	14.365	VV	178	1503	0.06%	0.005%
196	14.411	14.365	14.430	VV	462	9901	0.36%	0.033%
197	14.447	14.430	14.473	VV	369	7464	0.27%	0.025%
198	14.499	14.473	14.508	VV	1004	13947	0.51%	0.046%
199	14.528	14.508	14.555	VV	1495	32695	1.20%	0.108%
200	14.567	14.555	14.592	VV	1271	20341	0.75%	0.067%
201	14.639	14.592	14.691	VV	849	32657	1.20%	0.108%
202	14.709	14.691	14.753	VV	531	9372	0.35%	0.031%
203	14.772	14.753	14.784	PV	315	2279	0.08%	0.008%
204	14.825	14.784	14.835	VV	412	7358	0.27%	0.024%
205	14.841	14.835	14.849	VV	352	2449	0.09%	0.008%
206	14.855	14.849	14.878	VV	326	3666	0.14%	0.012%
207	14.917	14.878	14.928	VV	364	6910	0.25%	0.023%
208	14.990	14.928	15.052	VV	923	34388	1.27%	0.114%
209	15.089	15.052	15.113	VV	882	20043	0.74%	0.066%
210	15.134	15.113	15.151	VV	803	13869	0.51%	0.046%
211	15.167	15.151	15.182	VV	587	7726	0.28%	0.026%
212	15.197	15.182	15.208	VV	300	3575	0.13%	0.012%
213	15.215	15.208	15.235	VV	150	1543	0.06%	0.005%
214	15.254	15.235	15.265	VV	138	1757	0.06%	0.006%
215	15.288	15.265	15.309	VV	350	5144	0.19%	0.017%
216	15.332	15.309	15.343	VV	315	4417	0.16%	0.015%
217	15.349	15.343	15.357	VV	149	1134	0.04%	0.004%
218	15.400	15.357	15.444	VV	752	20693	0.76%	0.069%
219	15.474	15.444	15.489	VV	247	4527	0.17%	0.015%
220	15.504	15.489	15.525	VV	308	4366	0.16%	0.014%
221	15.538	15.525	15.547	VV	283	2698	0.10%	0.009%
222	15.585	15.547	15.615	VV	1044	20661	0.76%	0.068%
223	15.622	15.615	15.670	VV	464	9070	0.33%	0.030%
224	15.706	15.670	15.711	PV	172	2255	0.08%	0.007%
225	15.733	15.711	15.751	PV	487	8756	0.32%	0.029%
226	15.755	15.751	15.785	VV	421	5088	0.19%	0.017%
227	15.813	15.785	15.823	VV	397	5740	0.21%	0.019%
228	15.845	15.823	15.878	VV	341	9084	0.33%	0.030%
229	15.893	15.878	15.910	VV	647	9002	0.33%	0.030%
230	15.923	15.910	15.948	VV	605	9114	0.34%	0.030%
231	15.960	15.948	15.982	VV	368	4931	0.18%	0.016%
232	16.065	15.982	16.109	PV	2196	72755	2.68%	0.241%
233	16.167	16.109	16.193	VV	602	23480	0.86%	0.078%
234	16.206	16.193	16.223	VV	429	7211	0.27%	0.024%
235	16.238	16.223	16.256	VV	488	6955	0.26%	0.023%
236	16.285	16.256	16.331	VV	472	16303	0.60%	0.054%
237	16.358	16.331	16.398	VV	1387	30285	1.12%	0.100%
238	16.428	16.398	16.468	VV	1527	35711	1.32%	0.118%
239	16.528	16.468	16.554	VV	2244	47845	1.76%	0.158%
240	16.571	16.554	16.593	VV	1104	16821	0.62%	0.056%
241	16.601	16.593	16.621	VV	460	5129	0.19%	0.017%
242	16.662	16.621	16.701	VV	423	16742	0.62%	0.055%
243	16.726	16.701	16.743	VV	646	11805	0.43%	0.039%
244	16.749	16.743	16.771	VV	584	6707	0.25%	0.022%
245	16.825	16.771	16.848	VV	734	22336	0.82%	0.074%
246	16.864	16.848	16.875	VV	520	7965	0.29%	0.026%

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247	16.905	16.875	16.954	VV	945	27202	1.00%	0.090%
248	16.978	16.954	17.010	VV	2592	42415	1.56%	0.140%
249	17.023	17.010	17.040	VV	615	8416	0.31%	0.028%
250	17.091	17.040	17.194	VV	1075	58082	2.14%	0.192%
251	17.287	17.194	17.300	VV	818	34729	1.28%	0.115%
252	17.317	17.300	17.334	VV	678	12278	0.45%	0.041%
253	17.356	17.334	17.373	VV	1157	20997	0.77%	0.070%
254	17.415	17.373	17.444	VV	3274	68306	2.52%	0.226%
255	17.516	17.444	17.590	VV	1610	100389	3.70%	0.332%
256	17.617	17.590	17.654	VV	1254	43267	1.59%	0.143%
257	17.699	17.654	17.755	VV	2104	94024	3.46%	0.311%
258	17.792	17.755	17.811	VV	2412	65955	2.43%	0.218%
259	17.836	17.811	17.865	VV	4229	94633	3.49%	0.313%
260	17.883	17.865	17.915	VV	2173	57955	2.13%	0.192%
261	17.938	17.915	17.959	VV	1988	50211	1.85%	0.166%
262	17.984	17.959	18.001	VV	1970	44838	1.65%	0.148%
263	18.039	18.001	18.064	VV	2855	89710	3.30%	0.297%
264	18.076	18.064	18.110	VV	2506	66782	2.46%	0.221%
265	18.124	18.110	18.141	VV	2545	44787	1.65%	0.148%
266	18.244	18.141	18.289	VV	4934	271445	10.00%	0.899%
267	18.306	18.289	18.325	VV	3182	64160	2.36%	0.212%
268	18.358	18.325	18.377	VV	3392	99247	3.65%	0.329%
269	18.403	18.377	18.419	VV	3569	84971	3.13%	0.281%
270	18.571	18.419	18.590	VV	4379	387376	14.27%	1.283%
271	18.640	18.590	18.674	VV	6358	254361	9.37%	0.842%
272	18.729	18.674	18.771	VV	5269	281615	10.37%	0.932%
273	18.820	18.771	18.858	VV	5871	286711	10.56%	0.949%
274	18.898	18.858	18.915	VV	5951	195173	7.19%	0.646%
275	18.953	18.915	18.965	VV	5967	175142	6.45%	0.580%
276	19.022	18.965	19.048	VV	8220	341954	12.59%	1.132%
277	19.058	19.048	19.105	VV	7257	241256	8.88%	0.799%
278	19.134	19.105	19.145	VV	7392	172352	6.35%	0.571%
279	19.273	19.145	19.285	VV	8552	653677	24.07%	2.164%
280	19.325	19.285	19.353	VV	10077	377914	13.92%	1.251%
281	19.399	19.353	19.427	VV	10461	431334	15.88%	1.428%
282	19.453	19.427	19.468	VV	9968	244236	8.99%	0.809%
283	19.624	19.468	19.635	VV	11929	1089134	40.11%	3.606%
284	19.763	19.635	19.780	VV	13963	1112492	40.97%	3.684%
285	19.818	19.780	19.845	VV	14679	550118	20.26%	1.822%
286	20.015	19.845	20.030	VV	16538	1718504	63.29%	5.690%
287	20.120	20.030	20.158	VV	18182	1331026	49.02%	4.407%
288	20.283	20.158	20.305	VV	20845	1700069	62.61%	5.629%
289	20.462	20.305	20.511	VV	22898	2715426	100.00%	8.991%
290	20.544	20.511	20.566	VV	22279	730238	26.89%	2.418%
291	20.582	20.566	20.608	VV	22261	558535	20.57%	1.849%
292	20.621	20.608	20.638	VV	22187	395389	14.56%	1.309%
293	20.694	20.638	20.711	VV	22158	970898	35.75%	3.215%
294	20.750	20.711	20.809	VV	22380	1286972	47.39%	4.261%
295	20.821	20.809	20.875	VV	21650	844662	31.11%	2.797%
296	20.894	20.875	20.963	VV	21255	1109478	40.86%	3.674%
297	20.974	20.963	20.991	VV	20859	344801	12.70%	1.142%
298	21.036	20.991	21.071	VV	20905	1009035	37.16%	3.341%
299	21.092	21.071	21.111	VV	20550	490793	18.07%	1.625%

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300	21.126	21.111	21.180	VV	20416	825116	30.39%	2.732%	
301	21.197	21.180	21.223	VV	20018	509993	18.78%	1.689%	
302	21.255	21.223	21.271	VV	20083	581735	21.42%	1.926%	
303	21.309	21.271	21.351	VBA	20175	997569	36.74%	3.303%	
					Sum of corrected areas:	30201303			

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