

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038184.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 6:29
 Sample : J6340-05
 Misc :
 ALS Vial : 27 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	3.129	3.082	3.142	BV	607	9078	0.26%	0.026%
2	3.151	3.142	3.196	VV	409	4005	0.11%	0.011%
3	3.234	3.196	3.249	PV	376	5359	0.15%	0.015%
4	3.259	3.249	3.279	VV	356	3777	0.11%	0.011%
5	3.294	3.279	3.309	VV	415	4719	0.14%	0.014%
6	3.320	3.309	3.357	VV	335	6293	0.18%	0.018%
7	3.377	3.357	3.410	VV	825	12371	0.35%	0.035%
8	3.448	3.410	3.471	VV	379	7363	0.21%	0.021%
9	3.486	3.471	3.523	VV	805	11489	0.33%	0.033%
10	3.556	3.523	3.586	VV	521	9960	0.29%	0.029%
11	3.600	3.586	3.627	VV	336	5026	0.14%	0.014%
12	3.643	3.627	3.660	VV	719	7455	0.21%	0.021%
13	3.689	3.660	3.738	VV	714	13179	0.38%	0.038%
14	3.760	3.738	3.767	VV	399	4164	0.12%	0.012%
15	3.804	3.767	3.896	VV	3600	124285	3.56%	0.356%
16	3.904	3.896	3.924	VV	804	12106	0.35%	0.035%
17	3.938	3.924	3.964	VV	966	18817	0.54%	0.054%
18	3.977	3.964	3.994	VV	752	10688	0.31%	0.031%
19	4.003	3.994	4.059	VV	592	16225	0.47%	0.046%
20	4.080	4.059	4.106	VV	452	10535	0.30%	0.030%
21	4.123	4.106	4.152	VV	428	9884	0.28%	0.028%
22	4.175	4.152	4.201	VV	865	15748	0.45%	0.045%
23	4.210	4.201	4.228	VV	536	6899	0.20%	0.020%
24	4.245	4.228	4.301	VV	411	12135	0.35%	0.035%
25	4.330	4.301	4.349	VV	1408	20719	0.59%	0.059%
26	4.362	4.349	4.381	VV	668	10306	0.30%	0.030%
27	4.396	4.381	4.409	VV	652	8192	0.23%	0.023%
28	4.426	4.409	4.462	VV	1213	18374	0.53%	0.053%
29	4.475	4.462	4.520	VV	381	8528	0.24%	0.024%
30	4.545	4.520	4.556	VV	309	4557	0.13%	0.013%
31	4.567	4.556	4.576	VV	329	3585	0.10%	0.010%
32	4.586	4.576	4.611	VV	347	5303	0.15%	0.015%
33	4.629	4.611	4.667	VV	764	11969	0.34%	0.034%
34	4.677	4.667	4.686	VV	231	2002	0.06%	0.006%
35	4.701	4.686	4.736	VV	237	4825	0.14%	0.014%
36	4.775	4.736	4.792	VV	448	8192	0.23%	0.023%

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37	4.808	4.792	4.832	VV	460	6427	0.18%	0.018%
38	4.847	4.832	4.866	VV	565	7084	0.20%	0.020%
39	4.875	4.866	4.887	VV	327	3847	0.11%	0.011%
40	4.906	4.887	4.946	VV	439	8854	0.25%	0.025%
41	4.955	4.946	4.984	VV	211	3236	0.09%	0.009%
42	4.999	4.984	5.012	VV	309	3357	0.10%	0.010%
43	5.044	5.012	5.069	VV	311	7697	0.22%	0.022%
44	5.088	5.069	5.104	VV	327	5220	0.15%	0.015%
45	5.122	5.104	5.141	VV	320	3887	0.11%	0.011%
46	5.147	5.141	5.162	VV	255	1934	0.06%	0.006%
47	5.169	5.162	5.184	VV	149	1609	0.05%	0.005%
48	5.206	5.184	5.261	VV	1172	20674	0.59%	0.059%
49	5.277	5.261	5.299	VV	188	3542	0.10%	0.010%
50	5.315	5.299	5.345	PV	282	4483	0.13%	0.013%
51	5.384	5.345	5.432	VV	601	18154	0.52%	0.052%
52	5.444	5.432	5.469	VV	357	4423	0.13%	0.013%
53	5.489	5.469	5.521	VV	502	8518	0.24%	0.024%
54	5.549	5.521	5.574	VV	365	6253	0.18%	0.018%
55	5.588	5.574	5.626	VV	282	5503	0.16%	0.016%
56	5.650	5.626	5.667	VV	476	6128	0.18%	0.018%
57	5.693	5.667	5.714	VV	323	7336	0.21%	0.021%
58	5.744	5.714	5.817	VV	950	28720	0.82%	0.082%
59	5.836	5.817	5.864	VV	763	12059	0.35%	0.035%
60	5.908	5.864	5.956	VV	1086	25289	0.73%	0.072%
61	5.971	5.956	6.021	VV	443	10480	0.30%	0.030%
62	6.039	6.021	6.059	VV	328	5672	0.16%	0.016%
63	6.078	6.059	6.124	VV	555	13954	0.40%	0.040%
64	6.133	6.124	6.156	VV	301	4107	0.12%	0.012%
65	6.178	6.156	6.239	VV	1164	18079	0.52%	0.052%
66	6.265	6.239	6.282	VV	244	4190	0.12%	0.012%
67	6.293	6.282	6.304	VV	241	2823	0.08%	0.008%
68	6.325	6.304	6.349	VV	1293	16757	0.48%	0.048%
69	6.357	6.349	6.388	VV	428	6052	0.17%	0.017%
70	6.397	6.388	6.436	VV	227	4422	0.13%	0.013%
71	6.448	6.436	6.469	VV	488	4326	0.12%	0.012%
72	6.491	6.469	6.517	VV	567	6125	0.18%	0.018%
73	6.526	6.517	6.533	VV	201	1094	0.03%	0.003%
74	6.554	6.533	6.576	VV	326	4358	0.12%	0.012%
75	6.585	6.576	6.617	PV	148	3212	0.09%	0.009%
76	6.624	6.617	6.633	VV	157	1361	0.04%	0.004%
77	6.653	6.633	6.662	VV	222	2442	0.07%	0.007%
78	6.691	6.662	6.714	VV	347	7547	0.22%	0.022%
79	6.728	6.714	6.756	VV	359	4628	0.13%	0.013%
80	6.793	6.756	6.847	VV	878	23061	0.66%	0.066%
81	6.873	6.847	6.901	VV	1679	21557	0.62%	0.062%
82	6.921	6.901	6.952	VV	1221	18619	0.53%	0.053%
83	6.969	6.952	6.977	VV	312	4238	0.12%	0.012%
84	6.988	6.977	7.011	VV	289	4413	0.13%	0.013%
85	7.033	7.011	7.051	VV	373	5685	0.16%	0.016%
86	7.064	7.051	7.076	VV	369	4623	0.13%	0.013%
87	7.095	7.076	7.137	VV	1384	18850	0.54%	0.054%
88	7.167	7.137	7.202	VV	301	6972	0.20%	0.020%
89	7.218	7.202	7.247	VV	380	4545	0.13%	0.013%

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90	7.265	7.247	7.296	PV	452	6508	0.19%	0.019%
91	7.306	7.296	7.336	VV	210	3103	0.09%	0.009%
92	7.507	7.489	7.641	VV	3427	154317	4.43%	0.442%
93	7.657	7.641	7.686	VV	1191	25959	0.74%	0.074%
94	7.692	7.686	7.735	VV	919	20407	0.59%	0.058%
95	7.779	7.735	7.810	VV	1466	34236	0.98%	0.098%
96	7.821	7.810	7.832	VV	479	5714	0.16%	0.016%
97	7.872	7.832	7.890	VV	1597	32035	0.92%	0.092%
98	7.928	7.890	7.942	VV	1261	30931	0.89%	0.089%
99	7.958	7.942	7.986	VV	1932	26836	0.77%	0.077%
100	8.014	7.986	8.084	VV	28124	352859	10.12%	1.010%
101	8.098	8.084	8.129	VV	1283	20490	0.59%	0.059%
102	8.140	8.129	8.146	VV	459	4058	0.12%	0.012%
103	8.153	8.146	8.181	VV	390	6928	0.20%	0.020%
104	8.395	8.384	8.470	VV	2435	93927	2.69%	0.269%
105	8.489	8.470	8.527	VV	2036	44524	1.28%	0.127%
106	8.540	8.527	8.574	VV	983	23065	0.66%	0.066%
107	8.584	8.574	8.611	VV	793	15415	0.44%	0.044%
108	8.631	8.611	8.657	VV	670	17337	0.50%	0.050%
109	8.688	8.657	8.737	VV	827	30434	0.87%	0.087%
110	8.776	8.737	8.859	VV	2037	56060	1.61%	0.160%
111	8.869	8.859	8.884	VV	462	5298	0.15%	0.015%
112	8.909	8.884	8.931	VV	920	16323	0.47%	0.047%
113	8.964	8.931	9.013	VV	1765	40069	1.15%	0.115%
114	9.044	9.013	9.112	VV	675	19737	0.57%	0.057%
115	9.140	9.112	9.177	VV	875	17483	0.50%	0.050%
116	9.204	9.177	9.256	VV	782	22989	0.66%	0.066%
117	9.278	9.256	9.299	VV	473	7959	0.23%	0.023%
118	9.329	9.299	9.358	VV	562	12808	0.37%	0.037%
119	9.371	9.358	9.397	VV	381	6289	0.18%	0.018%
120	9.417	9.397	9.431	VV	375	5113	0.15%	0.015%
121	9.466	9.431	9.475	VV	630	11613	0.33%	0.033%
122	9.485	9.475	9.522	VV	590	13324	0.38%	0.038%
123	9.548	9.522	9.589	VV	2182	34703	1.00%	0.099%
124	9.626	9.589	9.682	VV	593	20126	0.58%	0.058%
125	9.697	9.682	9.747	VV	268	7161	0.21%	0.021%
126	9.807	9.747	9.826	VV	236	4071	0.12%	0.012%
127	9.868	9.839	9.879	PV	259	4023	0.12%	0.012%
128	9.932	9.879	9.954	VV	780	16766	0.48%	0.048%
129	9.988	9.954	10.037	VV	578	19189	0.55%	0.055%
130	10.048	10.037	10.071	VV	337	6354	0.18%	0.018%
131	10.075	10.071	10.097	VV	363	4322	0.12%	0.012%
132	10.117	10.097	10.152	VV	468	10536	0.30%	0.030%
133	10.207	10.152	10.219	VV	724	15037	0.43%	0.043%
134	10.281	10.219	10.317	VV	2511	57824	1.66%	0.166%
135	10.353	10.317	10.444	VV	1929	52303	1.50%	0.150%
136	10.456	10.444	10.497	VV	397	9117	0.26%	0.026%
137	10.526	10.497	10.567	VV	914	22777	0.65%	0.065%
138	10.581	10.567	10.632	VV	500	14707	0.42%	0.042%
139	10.663	10.632	10.710	VV	468	13675	0.39%	0.039%
140	10.733	10.710	10.766	VV	288	5344	0.15%	0.015%
141	10.787	10.766	10.801	VV	181	2820	0.08%	0.008%

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142	10.830	10.801	10.849	VV	540	7592	0.22%	0.022%	
143	10.912	10.849	10.933	VV	685	17713	0.51%	0.051%	
144	10.980	10.933	11.022	VV	1959	36635	1.05%	0.105%	
145	11.066	11.022	11.101	VV	587	14009	0.40%	0.040%	
146	11.117	11.101	11.136	VV	288	3568	0.10%	0.010%	
147	11.153	11.136	11.196	VV	434	8152	0.23%	0.023%	
148	11.217	11.209	11.234	VV	90	1091	0.03%	0.003%	
149	11.278	11.234	11.334	VV	316203	3486948	100.00%	9.983%	
150	11.349	11.334	11.387	VV	1350	35410	1.02%	0.101%	
151	11.394	11.387	11.407	VV	1055	10850	0.31%	0.031%	
152	11.420	11.407	11.440	VV	918	15842	0.45%	0.045%	
153	11.458	11.440	11.481	VV	1081	20188	0.58%	0.058%	
154	11.492	11.481	11.567	VV	805	20715	0.59%	0.059%	
155	11.584	11.567	11.601	VV	272	3738	0.11%	0.011%	
156	11.645	11.601	11.684	VV	1998	37472	1.07%	0.107%	
157	11.723	11.684	11.764	VV	543	16900	0.48%	0.048%	
158	11.800	11.764	11.836	VV	433	15255	0.44%	0.044%	
159	11.851	11.836	11.889	VV	338	9556	0.27%	0.027%	
160	11.924	11.889	11.932	VV	518	7527	0.22%	0.022%	
161	11.949	11.932	11.962	VV	511	7238	0.21%	0.021%	
162	11.980	11.962	12.011	VV	527	11564	0.33%	0.033%	
163	12.052	12.011	12.072	VV	582	16104	0.46%	0.046%	
164	12.101	12.072	12.153	VV	661	21948	0.63%	0.063%	
165	12.205	12.153	12.226	VV	1346	28421	0.82%	0.081%	
166	12.233	12.226	12.252	VV	673	9550	0.27%	0.027%	
167	12.280	12.252	12.304	VV	2219	34466	0.99%	0.099%	
168	12.323	12.304	12.386	VV	1287	31538	0.90%	0.090%	
169	12.412	12.386	12.432	VV	613	9331	0.27%	0.027%	
170	12.438	12.432	12.471	VV	307	3640	0.10%	0.010%	
171	12.490	12.471	12.504	VV	372	5758	0.17%	0.016%	
172	12.533	12.504	12.585	VV	772	21293	0.61%	0.061%	
173	12.614	12.585	12.665	VV	1081	28391	0.81%	0.081%	
174	12.721	12.665	12.859	VV	222860	2700394	77.44%	7.731%	
175	12.890	12.859	12.924	VV	1816	31444	0.90%	0.090%	
176	12.948	12.924	12.992	VV	595	12952	0.37%	0.037%	
177	13.016	12.992	13.037	VV	237	5277	0.15%	0.015%	
178	13.044	13.037	13.054	VV	255	2213	0.06%	0.006%	
179	13.071	13.054	13.097	VV	311	6583	0.19%	0.019%	
180	13.118	13.097	13.132	VV	463	6627	0.19%	0.019%	
181	13.157	13.132	13.177	VV	678	13358	0.38%	0.038%	
182	13.203	13.177	13.254	VV	599	21092	0.60%	0.060%	
183	13.266	13.254	13.282	VV	393	5746	0.16%	0.016%	
184	13.343	13.282	13.377	VV	605	23397	0.67%	0.067%	
185	13.392	13.377	13.402	VV	305	3740	0.11%	0.011%	
186	13.426	13.402	13.449	VV	866	14153	0.41%	0.041%	
187	13.472	13.449	13.546	VV	1492	32218	0.92%	0.092%	
188	13.568	13.546	13.614	VV	255	6501	0.19%	0.019%	
189	13.628	13.614	13.642	VV	213	2661	0.08%	0.008%	
190	13.689	13.642	13.722	VV	445	10005	0.29%	0.029%	
191	13.731	13.722	13.780	VV	266	3477	0.10%	0.010%	
192	13.832	13.780	13.849	PV	453	10323	0.30%	0.030%	
193	13.902	13.849	13.952	VV	1104	40622	1.16%	0.116%	
194	13.967	13.952	13.999	VV	441	9873	0.28%	0.028%	

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195	14.032	13.999	14.061	VV	1333	27656	0.79%	0.079%
196	14.069	14.061	14.089	VV	592	8504	0.24%	0.024%
197	14.121	14.089	14.162	VV	686	20987	0.60%	0.060%
198	14.192	14.162	14.220	VV	478	11473	0.33%	0.033%
199	14.264	14.220	14.277	VV	352	7035	0.20%	0.020%
200	14.295	14.277	14.329	VV	245	4998	0.14%	0.014%
201	14.343	14.329	14.365	PV	174	1974	0.06%	0.006%
202	14.415	14.365	14.441	VV	248	7758	0.22%	0.022%
203	14.447	14.441	14.461	VV	180	1911	0.05%	0.005%
204	14.532	14.461	14.549	VV	1091	26226	0.75%	0.075%
205	14.568	14.549	14.592	VV	1616	25537	0.73%	0.073%
206	14.611	14.592	14.637	VV	1372	21107	0.61%	0.060%
207	14.655	14.637	14.674	VV	327	5468	0.16%	0.016%
208	14.686	14.674	14.707	VV	243	3742	0.11%	0.011%
209	14.728	14.707	14.747	VV	389	6526	0.19%	0.019%
210	14.767	14.747	14.830	VV	536	18077	0.52%	0.052%
211	14.844	14.830	14.891	VV	334	6829	0.20%	0.020%
212	14.946	14.891	15.061	PV	17801	428241	12.28%	1.226%
213	15.085	15.061	15.114	VV	2199	47838	1.37%	0.137%
214	15.136	15.114	15.258	VV	2301	68903	1.98%	0.197%
215	15.271	15.258	15.297	VV	371	5870	0.17%	0.017%
216	15.320	15.297	15.362	VV	329	10901	0.31%	0.031%
217	15.382	15.362	15.407	VV	353	6494	0.19%	0.019%
218	15.478	15.407	15.527	VV	503	22413	0.64%	0.064%
219	15.553	15.527	15.560	VV	334	5003	0.14%	0.014%
220	15.585	15.560	15.621	VV	1544	25020	0.72%	0.072%
221	15.642	15.621	15.673	VV	396	7340	0.21%	0.021%
222	15.746	15.673	15.762	PV	407	11251	0.32%	0.032%
223	15.774	15.762	15.796	VV	434	6010	0.17%	0.017%
224	15.803	15.796	15.824	VV	242	2990	0.09%	0.009%
225	15.846	15.824	15.854	VV	291	2874	0.08%	0.008%
226	15.864	15.854	15.887	VV	212	3431	0.10%	0.010%
227	15.963	15.887	16.017	VV	1529	51352	1.47%	0.147%
228	16.066	16.017	16.101	VV	2627	64130	1.84%	0.184%
229	16.129	16.101	16.167	VV	662	18179	0.52%	0.052%
230	16.199	16.167	16.217	VV	403	7896	0.23%	0.023%
231	16.224	16.217	16.245	VV	310	3414	0.10%	0.010%
232	16.255	16.245	16.286	VV	163	1613	0.05%	0.005%
233	16.326	16.286	16.334	PV	107	1938	0.06%	0.006%
234	16.362	16.334	16.384	VV	631	10286	0.29%	0.029%
235	16.433	16.384	16.479	VV	908	24720	0.71%	0.071%
236	16.530	16.479	16.551	VV	3008	49849	1.43%	0.143%
237	16.571	16.551	16.637	VV	7175	103424	2.97%	0.296%
238	16.645	16.637	16.668	VV	246	3371	0.10%	0.010%
239	16.687	16.668	16.698	VV	246	3220	0.09%	0.009%
240	16.717	16.698	16.755	VV	332	5669	0.16%	0.016%
241	16.834	16.755	16.867	PV	425	15031	0.43%	0.043%
242	16.907	16.867	16.942	VV	839	23860	0.68%	0.068%
243	16.978	16.942	17.016	VV	4062	72974	2.09%	0.209%
244	17.082	17.016	17.119	VV	856	31827	0.91%	0.091%
245	17.125	17.119	17.157	VV	441	8035	0.23%	0.023%
246	17.171	17.157	17.197	VV	376	7063	0.20%	0.020%

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247	17.218	17.197	17.238	VV	403	8829	0.25%	0.025%
248	17.274	17.238	17.285	VV	503	12609	0.36%	0.036%
249	17.298	17.285	17.332	VV	626	12465	0.36%	0.036%
250	17.372	17.332	17.381	VV	918	20718	0.59%	0.059%
251	17.412	17.381	17.444	VV	4708	79795	2.29%	0.228%
252	17.448	17.444	17.456	VV	2201	7355	0.21%	0.021%
253	17.464	17.456	17.471	VV	953	7703	0.22%	0.022%
254	17.502	17.471	17.554	VV	2742	71832	2.06%	0.206%
255	17.574	17.554	17.596	VV	1023	23730	0.68%	0.068%
256	17.614	17.596	17.643	VV	1504	32523	0.93%	0.093%
257	17.701	17.643	17.729	VV	2652	82740	2.37%	0.237%
258	17.769	17.729	17.808	VV	8924	228009	6.54%	0.653%
259	17.835	17.808	17.871	VV	6886	162485	4.66%	0.465%
260	17.884	17.871	17.899	VV	2272	37532	1.08%	0.107%
261	17.921	17.899	18.002	VV	3176	142287	4.08%	0.407%
262	18.102	18.002	18.132	VV	3913	189439	5.43%	0.542%
263	18.139	18.132	18.161	VV	2175	35146	1.01%	0.101%
264	18.237	18.161	18.302	VV	7221	304070	8.72%	0.871%
265	18.339	18.302	18.394	VV	5109	203103	5.82%	0.581%
266	18.411	18.394	18.432	VV	3015	67784	1.94%	0.194%
267	18.499	18.432	18.523	VV	3410	173276	4.97%	0.496%
268	18.597	18.523	18.619	VV	7824	321312	9.21%	0.920%
269	18.637	18.619	18.707	VV	8110	325413	9.33%	0.932%
270	18.730	18.707	18.777	VV	5530	212479	6.09%	0.608%
271	18.827	18.777	18.863	VV	7026	293635	8.42%	0.841%
272	18.898	18.863	18.934	VV	5964	228710	6.56%	0.655%
273	19.024	18.934	19.041	VV	8234	389008	11.16%	1.114%
274	19.054	19.041	19.086	VV	8226	194792	5.59%	0.558%
275	19.133	19.086	19.144	VV	7045	231967	6.65%	0.664%
276	19.164	19.144	19.186	VV	7090	172840	4.96%	0.495%
277	19.337	19.186	19.362	VV	9819	812864	23.31%	2.327%
278	19.395	19.362	19.466	VV	10226	556617	15.96%	1.594%
279	19.490	19.466	19.514	VV	9248	258802	7.42%	0.741%
280	19.558	19.514	19.577	VV	10121	363971	10.44%	1.042%
281	19.625	19.577	19.650	VV	11241	462370	13.26%	1.324%
282	19.696	19.650	19.706	VV	10773	354409	10.16%	1.015%
283	19.760	19.706	19.785	VV	13076	561163	16.09%	1.607%
284	19.815	19.785	19.837	VV	13388	399805	11.47%	1.145%
285	19.898	19.837	19.926	VV	16643	732279	21.00%	2.096%
286	19.942	19.926	19.951	VV	13431	200191	5.74%	0.573%
287	20.117	19.951	20.154	VV	16750	1791247	51.37%	5.128%
288	20.280	20.154	20.307	VV	18822	1557821	44.68%	4.460%
289	20.458	20.307	20.547	VV	20666	2747228	78.79%	7.865%
290	20.564	20.547	20.577	VV	19200	342256	9.82%	0.980%
291	20.643	20.577	20.662	VV	19679	983029	28.19%	2.814%
292	20.671	20.662	20.721	VV	19678	691956	19.84%	1.981%
293	20.754	20.721	20.802	VV	20616	967247	27.74%	2.769%
294	20.837	20.802	20.944	VV	19835	1623154	46.55%	4.647%
295	20.966	20.944	21.004	VV	18710	669936	19.21%	1.918%
296	21.025	21.004	21.089	VV	18675	946013	27.13%	2.708%
297	21.095	21.089	21.116	VV	18468	294489	8.45%	0.843%
298	21.125	21.116	21.144	VV	18384	311447	8.93%	0.892%
299	21.151	21.144	21.167	VV	18378	255884	7.34%	0.733%

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300	21.187	21.167	21.202	VV	18325	384072	11.01%	1.100%	
301	21.208	21.202	21.234	VV	18312	346410	9.93%	0.992%	
302	21.263	21.234	21.285	VV	18912	569578	16.33%	1.631%	
303	21.306	21.285	21.351	VBA	19205	751287	21.55%	2.151%	
					Sum of corrected areas:	34929939			

Alaphatic EPH 121018.M Thu Dec 13 10:47:19 2018