

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037735.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 6:34
 Sample : J5767-11DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.140	3.094	3.221	PV	202	5804	0.65%	0.026%
2	3.253	3.237	3.269	VV	94	1564	0.17%	0.007%
3	3.275	3.269	3.291	VV	134	1314	0.15%	0.006%
4	3.299	3.291	3.319	VV	125	1678	0.19%	0.007%
5	3.339	3.319	3.355	VV	129	1898	0.21%	0.008%
6	3.393	3.371	3.439	VV	175	4312	0.48%	0.019%
7	3.450	3.439	3.482	VV	185	2168	0.24%	0.010%
8	3.501	3.482	3.542	PV	233	4343	0.49%	0.019%
9	3.553	3.542	3.593	VV	153	3450	0.39%	0.015%
10	3.638	3.593	3.652	VV	256	4951	0.55%	0.022%
11	3.665	3.652	3.694	VV	272	3521	0.39%	0.016%
12	3.707	3.694	3.753	VV	237	5893	0.66%	0.026%
13	3.772	3.753	3.784	VV	170	2364	0.26%	0.010%
14	3.801	3.784	3.811	VV	255	2890	0.32%	0.013%
15	3.824	3.811	3.847	VV	183	3330	0.37%	0.015%
16	3.855	3.847	3.873	VV	309	2730	0.30%	0.012%
17	3.886	3.873	3.909	VV	274	3592	0.40%	0.016%
18	3.961	3.909	3.987	VV	312	8915	1.00%	0.039%
19	3.996	3.987	4.024	VV	245	4192	0.47%	0.019%
20	4.031	4.024	4.082	VV	200	4958	0.55%	0.022%
21	4.099	4.082	4.136	VV	298	5124	0.57%	0.023%
22	4.167	4.136	4.179	VV	291	4243	0.47%	0.019%
23	4.193	4.179	4.216	VV	285	4598	0.51%	0.020%
24	4.229	4.216	4.272	VV	285	6407	0.72%	0.028%
25	4.276	4.272	4.286	VV	218	1437	0.16%	0.006%
26	4.300	4.286	4.324	VV	275	4864	0.54%	0.022%
27	4.339	4.324	4.372	VV	428	7810	0.87%	0.035%
28	4.405	4.372	4.424	VV	382	8622	0.96%	0.038%
29	4.444	4.424	4.459	VV	399	6197	0.69%	0.027%
30	4.467	4.459	4.486	VV	304	3521	0.39%	0.016%
31	4.503	4.494	4.531	VV	223	3609	0.40%	0.016%
32	4.564	4.531	4.574	VV	242	3977	0.44%	0.018%
33	4.588	4.574	4.631	VV	231	5177	0.58%	0.023%
34	4.648	4.631	4.675	VV	272	4314	0.48%	0.019%
35	4.724	4.675	4.769	VV	228	6476	0.72%	0.029%
36	4.795	4.769	4.809	PV	181	2380	0.27%	0.011%

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37	4.826	4.809	4.846	VV	308	3676	0.41%	0.016%	
38	4.878	4.846	4.892	VV	266	4518	0.50%	0.020%	
39	4.902	4.892	4.946	VV	239	4659	0.52%	0.021%	
40	4.957	4.946	4.969	VV	120	1772	0.20%	0.008%	
41	4.989	4.969	5.041	VV	178	4879	0.54%	0.022%	
42	5.062	5.041	5.096	VV	200	4304	0.48%	0.019%	
43	5.100	5.096	5.115	VV	208	1353	0.15%	0.006%	
44	5.138	5.115	5.182	VV	211	4274	0.48%	0.019%	
45	5.231	5.182	5.301	VV	449	15589	1.74%	0.069%	
46	5.309	5.301	5.356	VV	217	4956	0.55%	0.022%	
47	5.391	5.356	5.449	VV	255	8995	1.00%	0.040%	
48	5.498	5.449	5.506	VV	520	10767	1.20%	0.048%	
49	5.514	5.506	5.534	VV	571	6970	0.78%	0.031%	
50	5.545	5.534	5.578	VV	363	6819	0.76%	0.030%	
51	5.587	5.578	5.659	VV	233	7829	0.87%	0.035%	
52	5.674	5.659	5.695	VV	282	3942	0.44%	0.017%	
53	5.718	5.695	5.735	VV	237	4639	0.52%	0.021%	
54	5.767	5.735	5.849	VV	1903	48392	5.40%	0.214%	
55	5.859	5.849	5.879	VV	479	7084	0.79%	0.031%	
56	5.905	5.879	5.989	VV	497	22381	2.50%	0.099%	
57	5.997	5.989	6.021	VV	294	4164	0.47%	0.018%	
58	6.038	6.021	6.055	VV	209	3675	0.41%	0.016%	
59	6.068	6.055	6.089	VV	263	3580	0.40%	0.016%	
60	6.125	6.089	6.189	VV	296	10140	1.13%	0.045%	
61	6.196	6.189	6.247	VV	244	5613	0.63%	0.025%	
62	6.256	6.247	6.304	VV	191	4008	0.45%	0.018%	
63	6.321	6.304	6.330	VV	166	2304	0.26%	0.010%	
64	6.345	6.330	6.365	VV	298	3949	0.44%	0.017%	
65	6.376	6.365	6.430	VV	232	4720	0.53%	0.021%	
66	6.440	6.430	6.461	VV	182	1617	0.18%	0.007%	
67	6.470	6.461	6.484	PV	242	1929	0.22%	0.009%	
68	6.494	6.484	6.561	VV	186	8542	0.95%	0.038%	
69	6.587	6.561	6.624	VV	292	7995	0.89%	0.035%	
70	6.651	6.624	6.666	VV	186	2694	0.30%	0.012%	
71	6.672	6.666	6.695	VV	137	1991	0.22%	0.009%	
72	6.719	6.695	6.732	VV	291	4031	0.45%	0.018%	
73	6.752	6.732	6.776	VV	302	4989	0.56%	0.022%	
74	6.812	6.776	6.886	VV	4028	78601	8.78%	0.348%	
75	6.899	6.886	6.922	VV	667	12117	1.35%	0.054%	
76	6.941	6.922	7.055	VV	6654	100288	11.20%	0.444%	
77	7.068	7.055	7.079	VV	293	3231	0.36%	0.014%	
78	7.119	7.079	7.140	VV	297	7990	0.89%	0.035%	
79	7.166	7.140	7.179	VV	202	3364	0.38%	0.015%	
80	7.189	7.179	7.206	VV	144	1528	0.17%	0.007%	
81	7.215	7.206	7.231	VV	209	1224	0.14%	0.005%	
82	7.239	7.231	7.266	VV	234	2218	0.25%	0.010%	
83	7.284	7.266	7.316	VV	259	5018	0.56%	0.022%	
84	7.329	7.316	7.364	VV	209	3776	0.42%	0.017%	
85	7.419	7.364	7.514	VV	34265	470774	52.58%	2.084%	
86	7.535	7.514	7.614	VV	2046	62717	7.00%	0.278%	
87	7.629	7.614	7.662	VV	561	11886	1.33%	0.053%	
88	7.688	7.662	7.722	VV	1100	23776	2.66%	0.105%	
89	7.795	7.722	7.836	VV	2408	73035	8.16%	0.323%	

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90	7.847	7.836	7.871	VV	521	8877	0.99%	0.039%
91	7.896	7.871	7.911	VV	6250	77565	8.66%	0.343%
92	7.923	7.911	8.009	VV	4161	76116	8.50%	0.337%
93	8.045	8.009	8.107	VV	2743	79553	8.88%	0.352%
94	8.123	8.107	8.144	VV	606	10681	1.19%	0.047%
95	8.166	8.144	8.200	VV	2040	27724	3.10%	0.123%
96	8.213	8.200	8.243	VV	355	5891	0.66%	0.026%
97	8.275	8.243	8.351	VV	14361	277014	30.94%	1.226%
98	8.368	8.351	8.409	VV	2218	47501	5.31%	0.210%
99	8.424	8.409	8.469	VV	1211	31280	3.49%	0.138%
100	8.513	8.469	8.547	VV	840	29930	3.34%	0.133%
101	8.563	8.547	8.581	VV	505	7580	0.85%	0.034%
102	8.612	8.581	8.632	VV	1232	21690	2.42%	0.096%
103	8.646	8.632	8.664	VV	792	12250	1.37%	0.054%
104	8.682	8.664	8.699	VV	724	12420	1.39%	0.055%
105	8.733	8.699	8.764	VV	731	23634	2.64%	0.105%
106	8.778	8.764	8.802	VV	1698	25245	2.82%	0.112%
107	8.819	8.802	8.876	VV	2122	37931	4.24%	0.168%
108	8.882	8.876	8.911	VV	289	5874	0.66%	0.026%
109	8.932	8.911	8.951	VV	2361	30634	3.42%	0.136%
110	8.989	8.951	9.029	VV	2191	58457	6.53%	0.259%
111	9.067	9.029	9.126	VV	2001	48868	5.46%	0.216%
112	9.153	9.126	9.206	VV	2503	59632	6.66%	0.264%
113	9.227	9.206	9.251	VV	1946	28415	3.17%	0.126%
114	9.262	9.251	9.277	VV	829	11739	1.31%	0.052%
115	9.296	9.277	9.317	VV	1279	21511	2.40%	0.095%
116	9.353	9.317	9.387	VV	1285	31171	3.48%	0.138%
117	9.405	9.387	9.424	VV	561	9563	1.07%	0.042%
118	9.475	9.424	9.511	VV	806	26325	2.94%	0.117%
119	9.526	9.511	9.544	VV	708	10766	1.20%	0.048%
120	9.573	9.544	9.610	VV	1137	26121	2.92%	0.116%
121	9.625	9.610	9.657	VV	542	11192	1.25%	0.050%
122	9.667	9.657	9.705	VV	400	6606	0.74%	0.029%
123	9.731	9.705	9.766	VV	476	9331	1.04%	0.041%
124	9.771	9.766	9.784	VV	165	1014	0.11%	0.004%
125	9.847	9.784	9.867	PV	207	4602	0.51%	0.020%
126	9.890	9.867	9.924	VV	582	9026	1.01%	0.040%
127	9.959	9.924	9.976	VV	355	7267	0.81%	0.032%
128	10.025	9.976	10.049	VV	2180	47056	5.26%	0.208%
129	10.066	10.049	10.110	VV	1900	36766	4.11%	0.163%
130	10.139	10.110	10.182	VV	1904	40666	4.54%	0.180%
131	10.200	10.182	10.216	VV	615	10762	1.20%	0.048%
132	10.232	10.216	10.249	VV	623	10026	1.12%	0.044%
133	10.309	10.249	10.330	VV	1985	48392	5.40%	0.214%
134	10.350	10.330	10.457	VV	1165	50811	5.67%	0.225%
135	10.469	10.457	10.497	VV	344	5994	0.67%	0.027%
136	10.541	10.497	10.601	VV	8286	150372	16.79%	0.666%
137	10.623	10.601	10.752	VV	1552	61219	6.84%	0.271%
138	10.759	10.752	10.802	VV	298	4739	0.53%	0.021%
139	10.809	10.802	10.820	VV	220	1377	0.15%	0.006%
140	10.850	10.820	10.871	PV	1060	17074	1.91%	0.076%
141	10.887	10.871	10.917	VV	805	17058	1.91%	0.076%

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142	10.933	10.917	10.959	VV	980	17899	2.00%	0.079%
143	10.966	10.959	10.985	VV	515	6541	0.73%	0.029%
144	11.008	10.985	11.042	VV	1006	21210	2.37%	0.094%
145	11.063	11.042	11.115	VV	1545	37103	4.14%	0.164%
146	11.134	11.115	11.162	VV	693	13091	1.46%	0.058%
147	11.194	11.162	11.220	VV	1322	24244	2.71%	0.107%
148	11.229	11.220	11.261	VV	475	8253	0.92%	0.037%
149	11.304	11.261	11.324	VV	25217	277860	31.03%	1.230%
150	11.337	11.324	11.353	VV	5115	62337	6.96%	0.276%
151	11.368	11.353	11.409	VV	4759	83945	9.38%	0.372%
152	11.445	11.409	11.464	VV	3724	66377	7.41%	0.294%
153	11.482	11.464	11.497	VV	4595	59399	6.63%	0.263%
154	11.514	11.497	11.576	VV	5228	90301	10.09%	0.400%
155	11.592	11.576	11.616	VV	332	5439	0.61%	0.024%
156	11.634	11.616	11.653	VV	423	7368	0.82%	0.033%
157	11.673	11.653	11.697	VV	884	12715	1.42%	0.056%
158	11.735	11.697	11.767	VV	809	18354	2.05%	0.081%
159	11.776	11.767	11.794	VV	262	2437	0.27%	0.011%
160	11.832	11.794	11.851	VV	927	21630	2.42%	0.096%
161	11.869	11.851	11.919	VV	1258	26471	2.96%	0.117%
162	11.950	11.919	11.970	VV	957	19322	2.16%	0.086%
163	11.984	11.970	11.997	VV	971	12433	1.39%	0.055%
164	12.011	11.997	12.045	VV	950	21104	2.36%	0.093%
165	12.079	12.045	12.107	VV	1160	28152	3.14%	0.125%
166	12.124	12.107	12.179	VV	1663	39015	4.36%	0.173%
167	12.230	12.179	12.249	VV	6402	97407	10.88%	0.431%
168	12.264	12.249	12.281	VV	2475	40930	4.57%	0.181%
169	12.297	12.281	12.323	VV	2391	49538	5.53%	0.219%
170	12.343	12.323	12.412	VV	7450	131990	14.74%	0.584%
171	12.440	12.412	12.459	VV	973	16394	1.83%	0.073%
172	12.479	12.459	12.492	VV	662	11013	1.23%	0.049%
173	12.532	12.492	12.555	VV	1488	30468	3.40%	0.135%
174	12.591	12.555	12.611	VV	884	23133	2.58%	0.102%
175	12.636	12.611	12.719	VV	11590	182262	20.36%	0.807%
176	12.748	12.719	12.796	VV	15072	212258	23.71%	0.940%
177	12.816	12.796	12.846	VV	848	21476	2.40%	0.095%
178	12.850	12.846	12.874	VV	616	6087	0.68%	0.027%
179	12.921	12.874	12.951	PV	1323	27276	3.05%	0.121%
180	12.974	12.951	13.012	VV	1590	28677	3.20%	0.127%
181	13.062	13.012	13.077	VV	1188	28343	3.17%	0.125%
182	13.101	13.077	13.134	VV	1885	39685	4.43%	0.176%
183	13.142	13.134	13.176	VV	730	14383	1.61%	0.064%
184	13.232	13.176	13.307	VV	3562	115606	12.91%	0.512%
185	13.339	13.307	13.354	VV	2148	37582	4.20%	0.166%
186	13.374	13.354	13.447	VV	3391	77667	8.67%	0.344%
187	13.500	13.447	13.524	VV	4489	77306	8.63%	0.342%
188	13.541	13.524	13.655	VV	2864	63782	7.12%	0.282%
189	13.678	13.655	13.717	PV	342	8034	0.90%	0.036%
190	13.741	13.717	13.779	VV	363	7319	0.82%	0.032%
191	13.817	13.779	13.831	VV	401	7251	0.81%	0.032%
192	13.842	13.831	13.875	VV	398	8630	0.96%	0.038%
193	13.891	13.875	13.901	VV	499	5444	0.61%	0.024%
194	13.939	13.901	14.012	VV	1588	63744	7.12%	0.282%

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195	14.064	14.012	14.112	VV	2037	63804	7.13%	0.282%
196	14.159	14.112	14.178	VV	1578	39540	4.42%	0.175%
197	14.199	14.178	14.254	VV	2418	57753	6.45%	0.256%
198	14.265	14.254	14.282	VV	508	6719	0.75%	0.030%
199	14.319	14.282	14.342	VV	795	17734	1.98%	0.079%
200	14.359	14.342	14.379	VV	793	11675	1.30%	0.052%
201	14.394	14.379	14.424	VV	544	8108	0.91%	0.036%
202	14.443	14.424	14.457	PV	303	2864	0.32%	0.013%
203	14.483	14.457	14.490	VV	384	4445	0.50%	0.020%
204	14.519	14.490	14.535	VV	2798	46623	5.21%	0.206%
205	14.554	14.535	14.584	VV	3629	72229	8.07%	0.320%
206	14.596	14.584	14.637	VV	1327	26599	2.97%	0.118%
207	14.669	14.637	14.691	VV	1215	25836	2.89%	0.114%
208	14.713	14.691	14.777	VV	1001	31978	3.57%	0.142%
209	14.820	14.777	14.850	VV	653	16090	1.80%	0.071%
210	14.870	14.850	14.896	VV	542	11315	1.26%	0.050%
211	14.910	14.896	14.925	VV	406	5487	0.61%	0.024%
212	14.979	14.925	15.003	VV	1189	35406	3.95%	0.157%
213	15.015	15.003	15.051	VV	1055	15644	1.75%	0.069%
214	15.117	15.051	15.154	VV	765	26296	2.94%	0.116%
215	15.183	15.154	15.206	VV	2808	44768	5.00%	0.198%
216	15.223	15.206	15.270	VV	1562	34003	3.80%	0.151%
217	15.322	15.270	15.334	VV	1247	30207	3.37%	0.134%
218	15.354	15.334	15.392	VV	1627	33036	3.69%	0.146%
219	15.409	15.392	15.444	VV	518	10505	1.17%	0.047%
220	15.468	15.444	15.494	VV	469	8081	0.90%	0.036%
221	15.513	15.494	15.537	VV	421	6234	0.70%	0.028%
222	15.613	15.537	15.664	PV	1120	26795	2.99%	0.119%
223	15.682	15.664	15.737	PV	241	4976	0.56%	0.022%
224	15.784	15.737	15.803	PV	1005	24085	2.69%	0.107%
225	15.821	15.803	15.839	VV	630	8528	0.95%	0.038%
226	15.882	15.839	15.904	VV	1108	24500	2.74%	0.108%
227	15.926	15.904	15.955	VV	601	17123	1.91%	0.076%
228	15.980	15.955	16.019	VV	1302	25496	2.85%	0.113%
229	16.064	16.019	16.081	VV	3425	59932	6.69%	0.265%
230	16.093	16.081	16.136	VV	2654	48978	5.47%	0.217%
231	16.159	16.136	16.176	VV	919	14636	1.63%	0.065%
232	16.195	16.176	16.219	VV	1266	24611	2.75%	0.109%
233	16.232	16.219	16.257	VV	792	13911	1.55%	0.062%
234	16.270	16.257	16.287	VV	669	8905	0.99%	0.039%
235	16.310	16.287	16.319	VV	485	7783	0.87%	0.034%
236	16.380	16.319	16.421	VV	2690	72720	8.12%	0.322%
237	16.447	16.421	16.507	VV	3245	83661	9.34%	0.370%
238	16.561	16.507	16.586	VV	3193	77078	8.61%	0.341%
239	16.597	16.586	16.617	VV	1465	21018	2.35%	0.093%
240	16.636	16.617	16.647	VV	944	14646	1.64%	0.065%
241	16.696	16.647	16.739	VV	1504	65513	7.32%	0.290%
242	16.763	16.739	16.779	VV	1368	28494	3.18%	0.126%
243	16.808	16.779	16.819	VV	1816	34936	3.90%	0.155%
244	16.834	16.819	16.891	VV	2119	67722	7.56%	0.300%
245	16.938	16.891	16.964	VV	2318	70890	7.92%	0.314%
246	16.970	16.964	16.982	VV	1653	16361	1.83%	0.072%

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247	17.012	16.982	17.040	VV	3979	85239	9.52%	0.377%
248	17.103	17.040	17.141	VV	2349	117143	13.08%	0.519%
249	17.159	17.141	17.179	VV	1977	41444	4.63%	0.183%
250	17.215	17.179	17.236	VV	1754	53581	5.98%	0.237%
251	17.251	17.236	17.261	VV	1703	22566	2.52%	0.100%
252	17.289	17.261	17.312	VV	1914	53075	5.93%	0.235%
253	17.326	17.312	17.358	VV	2112	53408	5.96%	0.236%
254	17.394	17.358	17.403	VV	2611	60312	6.74%	0.267%
255	17.446	17.403	17.504	VV	5636	183362	20.48%	0.812%
256	17.552	17.504	17.575	VV	3941	124421	13.90%	0.551%
257	17.582	17.575	17.607	VV	3227	56133	6.27%	0.249%
258	17.616	17.607	17.642	VV	2812	54649	6.10%	0.242%
259	17.663	17.642	17.679	VV	2805	57303	6.40%	0.254%
260	17.724	17.679	17.779	VV	4051	191978	21.44%	0.850%
261	17.813	17.779	17.838	VV	4667	132081	14.75%	0.585%
262	17.868	17.838	17.900	VV	6807	176056	19.66%	0.779%
263	17.919	17.900	17.945	VV	4523	108022	12.06%	0.478%
264	17.957	17.945	17.972	VV	4170	64021	7.15%	0.283%
265	17.986	17.972	18.004	VV	4102	72842	8.14%	0.323%
266	18.058	18.004	18.111	VV	5536	269495	30.10%	1.193%
267	18.146	18.111	18.167	VV	4334	141467	15.80%	0.626%
268	18.206	18.167	18.219	VV	4652	136491	15.24%	0.604%
269	18.277	18.219	18.326	VV	8352	365230	40.79%	1.617%
270	18.345	18.326	18.361	VV	5732	114455	12.78%	0.507%
271	18.391	18.361	18.449	VV	5863	290505	32.45%	1.286%
272	18.529	18.449	18.551	VV	6499	353457	39.48%	1.565%
273	18.589	18.551	18.621	VV	6551	263164	29.39%	1.165%
274	18.672	18.621	18.702	VV	10341	375393	41.93%	1.662%
275	18.749	18.702	18.774	VV	7701	308544	34.46%	1.366%
276	18.783	18.774	18.802	VV	7249	119383	13.33%	0.529%
277	18.845	18.802	18.884	VV	9047	390909	43.66%	1.731%
278	18.927	18.884	18.952	VV	8128	323532	36.13%	1.432%
279	18.961	18.952	18.972	VV	8160	95770	10.70%	0.424%
280	19.006	18.972	19.016	VV	8344	212025	23.68%	0.939%
281	19.057	19.016	19.086	VV	12193	418100	46.70%	1.851%
282	19.166	19.086	19.174	VV	10375	527849	58.95%	2.337%
283	19.196	19.174	19.207	VV	10642	204039	22.79%	0.903%
284	19.237	19.207	19.262	VV	11677	371744	41.52%	1.646%
285	19.295	19.262	19.317	VV	12267	388731	43.42%	1.721%
286	19.358	19.317	19.394	VV	13479	569875	63.65%	2.523%
287	19.434	19.394	19.466	VV	13905	550096	61.44%	2.436%
288	19.484	19.466	19.501	VV	12753	263850	29.47%	1.168%
289	19.521	19.501	19.531	VV	13020	229893	25.68%	1.018%
290	19.553	19.531	19.567	VV	13488	289746	32.36%	1.283%
291	19.634	19.567	19.644	VV	14804	651470	72.76%	2.884%
292	19.667	19.644	19.693	VV	15494	447083	49.93%	1.979%
293	19.708	19.693	19.719	VV	15473	234435	26.18%	1.038%
294	19.792	19.719	19.812	VV	17718	895372	100.00%	3.964%
295	19.846	19.812	19.874	VV	18567	656826	73.36%	2.908%
296	19.896	19.874	19.905	VV	17720	331505	37.02%	1.468%
297	19.940	19.905	19.959	VV	18519	588278	65.70%	2.605%
298	19.975	19.959	19.991	VV	19026	354984	39.65%	1.572%
299	20.026	19.991	20.034	VV	19023	488441	54.55%	2.163%

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300	20.091	20.034	20.104	VV	19635	809767	90.44%	3.585%	
301	20.148	20.104	20.174	VV	21619	872027	97.39%	3.861%	
					Sum of corrected areas:		22585744		

Alaphatic EPH 111318.M Fri Nov 16 10:09:06 2018