

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044195.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 4:11
 Sample : K5355-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.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	3.433	3.402	3.487	BV	153	2444	0.17%	0.013%
2	3.511	3.487	3.525	PV	142	2394	0.16%	0.013%
3	3.533	3.525	3.547	VV	118	1270	0.09%	0.007%
4	3.557	3.547	3.590	VV	157	2872	0.20%	0.015%
5	3.598	3.590	3.627	VV	129	2540	0.17%	0.013%
6	3.636	3.627	3.710	VV	194	5805	0.40%	0.030%
7	3.723	3.710	3.767	VV	305	5339	0.36%	0.028%
8	3.772	3.767	3.807	VV	141	3671	0.25%	0.019%
9	3.811	3.807	3.829	VV	266	2389	0.16%	0.013%
10	3.841	3.829	3.857	VV	217	2707	0.19%	0.014%
11	3.871	3.857	3.925	VV	251	8306	0.57%	0.044%
12	3.934	3.925	3.941	VV	274	1903	0.13%	0.010%
13	3.949	3.941	3.977	VV	297	5046	0.34%	0.026%
14	3.989	3.977	4.005	VV	308	3664	0.25%	0.019%
15	4.025	4.005	4.041	VV	362	5635	0.39%	0.030%
16	4.046	4.041	4.069	VV	340	4617	0.32%	0.024%
17	4.082	4.069	4.100	VV	1254	12524	0.86%	0.066%
18	4.115	4.100	4.181	VV	414	15641	1.07%	0.082%
19	4.185	4.181	4.238	VV	332	4828	0.33%	0.025%
20	4.253	4.238	4.289	PV	135	3071	0.21%	0.016%
21	4.296	4.289	4.402	VV	190	6131	0.42%	0.032%
22	4.407	4.402	4.438	VV	194	1726	0.12%	0.009%
23	4.448	4.438	4.484	VV	147	1960	0.13%	0.010%
24	4.507	4.484	4.526	VV	174	2644	0.18%	0.014%
25	4.558	4.526	4.589	PV	206	4184	0.29%	0.022%
26	4.603	4.589	4.642	VV	352	5996	0.41%	0.031%
27	4.660	4.642	4.693	VV	245	4955	0.34%	0.026%
28	4.726	4.693	4.752	VV	258	4675	0.32%	0.024%
29	4.765	4.752	4.787	VV	245	2683	0.18%	0.014%
30	4.801	4.787	4.827	VV	110	2527	0.17%	0.013%
31	4.841	4.827	4.857	VV	163	2327	0.16%	0.012%
32	4.868	4.857	4.906	VV	183	3175	0.22%	0.017%
33	4.930	4.906	4.949	VV	201	3168	0.22%	0.017%
34	4.992	4.949	5.022	PV	235	4338	0.30%	0.023%
35	5.046	5.022	5.093	VV	143	3886	0.27%	0.020%
36	5.149	5.093	5.189	VV	475	8549	0.58%	0.045%

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37	5.209	5.189	5.229	VV	263	3975	0.27%	0.021%
38	5.253	5.229	5.306	VV	164	4473	0.31%	0.023%
39	5.342	5.306	5.422	VV	264	9391	0.64%	0.049%
40	5.442	5.422	5.470	VV	165	3294	0.23%	0.017%
41	5.502	5.470	5.541	VV	217	4480	0.31%	0.023%
42	5.554	5.541	5.570	VV	245	4102	0.28%	0.021%
43	5.593	5.570	5.621	VV	414	7757	0.53%	0.041%
44	5.649	5.621	5.699	VV	271	7938	0.54%	0.042%
45	5.745	5.699	5.804	VV	431	11713	0.80%	0.061%
46	5.840	5.804	5.889	VV	318	8691	0.59%	0.046%
47	5.976	5.889	6.001	PV	262	10617	0.73%	0.056%
48	6.013	6.001	6.030	VV	235	3077	0.21%	0.016%
49	6.110	6.030	6.137	VV	1014	20688	1.41%	0.108%
50	6.156	6.137	6.176	VV	268	5266	0.36%	0.028%
51	6.198	6.176	6.232	VV	294	8008	0.55%	0.042%
52	6.255	6.232	6.278	VV	544	9888	0.68%	0.052%
53	6.290	6.278	6.317	VV	305	5408	0.37%	0.028%
54	6.383	6.317	6.404	VV	325	12584	0.86%	0.066%
55	6.419	6.404	6.431	VV	258	3944	0.27%	0.021%
56	6.440	6.431	6.510	VV	286	11699	0.80%	0.061%
57	6.535	6.510	6.553	VV	567	7921	0.54%	0.042%
58	6.562	6.553	6.583	VV	313	4312	0.29%	0.023%
59	6.601	6.583	6.610	VV	232	3280	0.22%	0.017%
60	6.688	6.610	6.715	VV	642	17973	1.23%	0.094%
61	6.737	6.715	6.794	VV	389	11909	0.81%	0.062%
62	6.827	6.794	6.840	VV	358	7722	0.53%	0.040%
63	6.866	6.840	6.894	VV	349	8567	0.59%	0.045%
64	6.904	6.894	6.915	VV	277	3086	0.21%	0.016%
65	6.945	6.915	6.974	VV	389	9903	0.68%	0.052%
66	6.986	6.974	6.998	VV	298	3678	0.25%	0.019%
67	7.015	6.998	7.028	VV	373	5690	0.39%	0.030%
68	7.050	7.028	7.083	VV	503	13540	0.93%	0.071%
69	7.102	7.083	7.145	VV	570	15282	1.04%	0.080%
70	7.152	7.145	7.161	VV	465	4216	0.29%	0.022%
71	7.171	7.161	7.189	VV	584	6686	0.46%	0.035%
72	7.202	7.189	7.224	VV	227	3661	0.25%	0.019%
73	7.244	7.224	7.284	VV	695	12113	0.83%	0.063%
74	7.307	7.284	7.325	VV	513	6821	0.47%	0.036%
75	7.348	7.325	7.366	VV	288	5439	0.37%	0.029%
76	7.396	7.366	7.410	VV	238	4797	0.33%	0.025%
77	7.463	7.410	7.504	VV	444	14689	1.00%	0.077%
78	7.527	7.504	7.535	VV	230	3609	0.25%	0.019%
79	7.542	7.535	7.549	VV	212	1649	0.11%	0.009%
80	7.562	7.549	7.574	VV	253	2837	0.19%	0.015%
81	7.605	7.574	7.625	VV	239	5876	0.40%	0.031%
82	7.645	7.625	7.677	VV	309	6290	0.43%	0.033%
83	7.692	7.677	7.716	VV	131	1976	0.14%	0.010%
84	7.878	7.855	7.941	VV	428	16238	1.11%	0.085%
85	7.951	7.941	7.969	VV	327	3738	0.26%	0.020%
86	7.988	7.969	8.008	VV	298	5273	0.36%	0.028%
87	8.031	8.008	8.067	VV	283	8315	0.57%	0.044%
88	8.086	8.067	8.119	VV	355	7941	0.54%	0.042%
89	8.158	8.119	8.183	VV	1107	17140	1.17%	0.090%

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90	8.269	8.183	8.288	VV	683	17553	1.20%	0.092%
91	8.300	8.288	8.318	VV	756	9568	0.65%	0.050%
92	8.336	8.318	8.370	VV	601	11408	0.78%	0.060%
93	8.400	8.370	8.423	VV	4197	45178	3.09%	0.237%
94	8.455	8.423	8.489	VV	769	16788	1.15%	0.088%
95	8.510	8.489	8.555	VV	586	11492	0.79%	0.060%
96	8.565	8.555	8.597	VV	250	4452	0.30%	0.023%
97	8.699	8.688	8.725	VV	581	10948	0.75%	0.057%
98	8.753	8.725	8.776	VV	1113	18194	1.24%	0.095%
99	8.806	8.776	8.835	VV	647	12825	0.88%	0.067%
100	8.877	8.835	8.899	VV	1182	20396	1.39%	0.107%
101	8.912	8.899	8.944	VV	258	5087	0.35%	0.027%
102	8.962	8.944	8.975	VV	331	4083	0.28%	0.021%
103	8.993	8.975	9.009	VV	571	8377	0.57%	0.044%
104	9.026	9.009	9.044	VV	751	9274	0.63%	0.049%
105	9.063	9.044	9.088	VV	458	7097	0.49%	0.037%
106	9.114	9.088	9.131	VV	360	5894	0.40%	0.031%
107	9.162	9.131	9.181	VV	952	13380	0.91%	0.070%
108	9.202	9.181	9.224	VV	633	8864	0.61%	0.046%
109	9.247	9.224	9.290	VV	243	5502	0.38%	0.029%
110	9.320	9.290	9.336	VV	613	8357	0.57%	0.044%
111	9.350	9.336	9.388	VV	545	7966	0.54%	0.042%
112	9.399	9.388	9.418	VV	275	3325	0.23%	0.017%
113	9.456	9.418	9.481	VV	559	10639	0.73%	0.056%
114	9.498	9.481	9.518	VV	259	4314	0.29%	0.023%
115	9.539	9.518	9.590	VV	1151	19850	1.36%	0.104%
116	9.620	9.590	9.646	VV	721	12578	0.86%	0.066%
117	9.657	9.646	9.672	VV	291	3509	0.24%	0.018%
118	9.692	9.672	9.733	VV	510	11946	0.82%	0.063%
119	9.746	9.733	9.831	VV	395	11804	0.81%	0.062%
120	9.862	9.831	9.884	VV	558	9811	0.67%	0.051%
121	9.899	9.884	9.920	VV	375	6235	0.43%	0.033%
122	9.943	9.920	9.999	VV	781	20118	1.38%	0.105%
123	10.056	9.999	10.101	VV	291	11211	0.77%	0.059%
124	10.123	10.101	10.155	VV	318	5673	0.39%	0.030%
125	10.164	10.155	10.200	VV	141	1826	0.12%	0.010%
126	10.218	10.200	10.237	PV	148	1673	0.11%	0.009%
127	10.284	10.237	10.303	VV	309	5775	0.39%	0.030%
128	10.333	10.303	10.368	VV	963	16119	1.10%	0.084%
129	10.396	10.368	10.405	VV	462	7528	0.51%	0.039%
130	10.421	10.405	10.445	VV	617	9141	0.62%	0.048%
131	10.465	10.445	10.508	VV	548	10772	0.74%	0.056%
132	10.540	10.508	10.573	VV	481	10842	0.74%	0.057%
133	10.592	10.573	10.631	VV	616	14052	0.96%	0.074%
134	10.682	10.631	10.700	VV	870	17399	1.19%	0.091%
135	10.711	10.700	10.728	VV	457	5710	0.39%	0.030%
136	10.753	10.728	10.829	VV	1694	37721	2.58%	0.198%
137	10.846	10.829	10.859	VV	304	4200	0.29%	0.022%
138	10.910	10.859	10.920	VV	291	7346	0.50%	0.039%
139	10.946	10.920	10.990	VV	7382	84183	5.75%	0.441%
140	11.020	10.990	11.061	VV	2458	34060	2.33%	0.179%
141	11.077	11.061	11.129	VV	307	8298	0.57%	0.043%

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142	11.191	11.129	11.210	VV	225	6602	0.45%	0.035%
143	11.234	11.210	11.280	VV	563	12604	0.86%	0.066%
144	11.309	11.280	11.344	VV	316	8640	0.59%	0.045%
145	11.352	11.344	11.361	VV	330	2555	0.17%	0.013%
146	11.387	11.361	11.410	VV	725	11130	0.76%	0.058%
147	11.479	11.410	11.521	VV	1106	25146	1.72%	0.132%
148	11.544	11.521	11.564	VV	344	5025	0.34%	0.026%
149	11.594	11.564	11.624	VV	334	6983	0.48%	0.037%
150	11.638	11.624	11.657	VV	268	3468	0.24%	0.018%
151	11.713	11.657	11.765	VV	75457	806903	55.16%	4.229%
152	11.781	11.765	11.824	VV	1588	22805	1.56%	0.120%
153	11.868	11.824	11.885	VV	1308	26442	1.81%	0.139%
154	11.899	11.885	11.913	VV	881	9824	0.67%	0.051%
155	11.930	11.913	11.972	VV	1090	13824	0.94%	0.072%
156	12.006	11.972	12.016	PV	168	2397	0.16%	0.013%
157	12.057	12.016	12.083	VV	554	12005	0.82%	0.063%
158	12.106	12.083	12.122	VV	414	5439	0.37%	0.029%
159	12.152	12.122	12.200	VV	391	8995	0.61%	0.047%
160	12.220	12.200	12.267	VV	871	11221	0.77%	0.059%
161	12.301	12.267	12.391	VV	4286	66881	4.57%	0.351%
162	12.400	12.391	12.411	VV	252	2399	0.16%	0.013%
163	12.430	12.411	12.448	VV	270	4105	0.28%	0.022%
164	12.475	12.448	12.524	VV	300	10348	0.71%	0.054%
165	12.543	12.524	12.581	VV	464	8806	0.60%	0.046%
166	12.600	12.581	12.631	VV	395	8114	0.55%	0.043%
167	12.652	12.631	12.672	VV	1050	14479	0.99%	0.076%
168	12.696	12.672	12.737	VV	921	20215	1.38%	0.106%
169	12.769	12.737	12.808	VV	12797	144078	9.85%	0.755%
170	12.826	12.808	12.853	VV	201	2972	0.20%	0.016%
171	12.906	12.878	12.940	VV	412	8701	0.59%	0.046%
172	12.961	12.940	13.039	VV	613	14451	0.99%	0.076%
173	13.069	13.039	13.091	VV	10353	115633	7.90%	0.606%
174	13.103	13.091	13.110	VV	625	6076	0.42%	0.032%
175	13.148	13.110	13.186	VV	56677	674364	46.10%	3.534%
176	13.198	13.186	13.223	VV	303	4193	0.29%	0.022%
177	13.242	13.223	13.253	VV	495	5658	0.39%	0.030%
178	13.266	13.253	13.291	VV	493	6675	0.46%	0.035%
179	13.334	13.291	13.378	PV	926	21965	1.50%	0.115%
180	13.399	13.378	13.450	VV	525	12935	0.88%	0.068%
181	13.467	13.450	13.484	VV	493	5842	0.40%	0.031%
182	13.497	13.484	13.507	VV	255	3052	0.21%	0.016%
183	13.539	13.507	13.600	VV	1834	35697	2.44%	0.187%
184	13.658	13.600	13.698	VV	2230	37248	2.55%	0.195%
185	13.725	13.698	13.745	VV	354	5532	0.38%	0.029%
186	13.767	13.745	13.788	VV	1499	19312	1.32%	0.101%
187	13.806	13.788	13.828	VV	937	11885	0.81%	0.062%
188	13.849	13.828	13.870	VV	285	4204	0.29%	0.022%
189	13.902	13.870	13.920	VV	816	13406	0.92%	0.070%
190	13.937	13.920	13.958	VV	891	13110	0.90%	0.069%
191	13.978	13.958	14.018	VV	848	11347	0.78%	0.059%
192	14.048	14.018	14.070	PV	226	3570	0.24%	0.019%
193	14.123	14.070	14.171	VV	231	8610	0.59%	0.045%
194	14.189	14.171	14.212	VV	206	2600	0.18%	0.014%

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195	14.299	14.212	14.311	PV	271	7067	0.48%	0.037%
196	14.359	14.311	14.375	VV	474	13119	0.90%	0.069%
197	14.395	14.375	14.435	VV	795	14351	0.98%	0.075%
198	14.467	14.435	14.485	VV	858	14300	0.98%	0.075%
199	14.521	14.485	14.543	VV	766	18929	1.29%	0.099%
200	14.575	14.543	14.611	VV	1138	28460	1.95%	0.149%
201	14.640	14.611	14.660	VV	1887	30427	2.08%	0.159%
202	14.697	14.660	14.735	VV	1239	36262	2.48%	0.190%
203	14.760	14.735	14.783	VV	818	18483	1.26%	0.097%
204	14.840	14.783	14.874	VV	879	40147	2.74%	0.210%
205	14.904	14.874	14.925	VV	1180	25079	1.71%	0.131%
206	15.047	15.025	15.066	VV	864	19022	1.30%	0.100%
207	15.114	15.066	15.170	VV	1968	61764	4.22%	0.324%
208	15.187	15.170	15.227	VV	1020	21102	1.44%	0.111%
209	15.260	15.227	15.268	VV	665	12619	0.86%	0.066%
210	15.292	15.268	15.325	VV	677	18158	1.24%	0.095%
211	15.333	15.325	15.358	VV	438	6054	0.41%	0.032%
212	15.386	15.358	15.472	VV	3490	61128	4.18%	0.320%
213	15.479	15.472	15.498	PV	124	1292	0.09%	0.007%
214	15.530	15.498	15.568	VV	660	14445	0.99%	0.076%
215	15.582	15.568	15.593	VV	377	4574	0.31%	0.024%
216	15.624	15.593	15.646	VV	1417	20940	1.43%	0.110%
217	15.662	15.646	15.694	VV	648	7788	0.53%	0.041%
218	15.710	15.694	15.726	VV	278	3338	0.23%	0.017%
219	15.789	15.726	15.825	PV	960	22814	1.56%	0.120%
220	15.866	15.825	15.890	VV	439	9069	0.62%	0.048%
221	15.913	15.890	15.926	VV	214	3533	0.24%	0.019%
222	15.951	15.926	15.963	VV	443	6258	0.43%	0.033%
223	15.983	15.963	16.003	VV	447	6724	0.46%	0.035%
224	16.028	16.003	16.071	PV	1153	22571	1.54%	0.118%
225	16.088	16.071	16.115	VV	297	5827	0.40%	0.031%
226	16.228	16.115	16.238	VV	432	16627	1.14%	0.087%
227	16.247	16.238	16.256	VV	329	3257	0.22%	0.017%
228	16.265	16.256	16.275	VV	272	2491	0.17%	0.013%
229	16.332	16.275	16.360	VV	720	23359	1.60%	0.122%
230	16.406	16.360	16.461	VV	815	27549	1.88%	0.144%
231	16.512	16.461	16.570	PV	7377	138806	9.49%	0.728%
232	16.644	16.570	16.665	VV	1947	43889	3.00%	0.230%
233	16.698	16.665	16.715	VV	1011	26203	1.79%	0.137%
234	16.733	16.715	16.753	VV	1136	21472	1.47%	0.113%
235	16.834	16.753	16.865	VV	4469	121279	8.29%	0.636%
236	16.892	16.865	16.927	VV	5945	102760	7.02%	0.539%
237	16.986	16.927	17.009	VV	3304	94665	6.47%	0.496%
238	17.030	17.009	17.084	VV	2521	72361	4.95%	0.379%
239	17.134	17.084	17.175	VV	1249	53944	3.69%	0.283%
240	17.211	17.175	17.221	VV	1136	28888	1.97%	0.151%
241	17.254	17.221	17.280	VV	1603	46778	3.20%	0.245%
242	17.305	17.280	17.325	VV	1632	36529	2.50%	0.191%
243	17.351	17.325	17.368	VV	1401	32164	2.20%	0.169%
244	17.431	17.368	17.461	VV	3880	100904	6.90%	0.529%
245	17.480	17.461	17.498	VV	1462	24555	1.68%	0.129%
246	17.511	17.498	17.534	VV	1055	18096	1.24%	0.095%

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247	17.561	17.534	17.588	VV	1578	33591	2.30%	0.176%
248	17.614	17.588	17.631	VV	821	15795	1.08%	0.083%
249	17.673	17.631	17.696	VV	737	17784	1.22%	0.093%
250	17.729	17.696	17.758	VV	521	11610	0.79%	0.061%
251	17.825	17.758	17.835	PV	549	16811	1.15%	0.088%
252	17.870	17.835	17.918	VV	3245	64930	4.44%	0.340%
253	17.964	17.918	17.976	VV	1199	22270	1.52%	0.117%
254	18.035	17.976	18.051	VV	2758	70907	4.85%	0.372%
255	18.071	18.051	18.092	VV	1834	42969	2.94%	0.225%
256	18.174	18.092	18.194	VV	2759	119330	8.16%	0.625%
257	18.262	18.194	18.278	VV	5026	162382	11.10%	0.851%
258	18.293	18.278	18.331	VV	5007	110236	7.54%	0.578%
259	18.353	18.331	18.368	VV	2412	48178	3.29%	0.253%
260	18.403	18.368	18.450	VV	3966	142728	9.76%	0.748%
261	18.458	18.450	18.480	VV	2287	37992	2.60%	0.199%
262	18.519	18.480	18.542	VV	4808	109637	7.49%	0.575%
263	18.654	18.542	18.668	VV	3964	204077	13.95%	1.070%
264	18.703	18.668	18.732	VV	6545	175871	12.02%	0.922%
265	18.824	18.732	18.835	VV	5197	259401	17.73%	1.360%
266	18.856	18.835	18.864	VV	5360	85043	5.81%	0.446%
267	18.893	18.864	18.908	VV	5128	132395	9.05%	0.694%
268	18.930	18.908	19.019	VV	5458	308515	21.09%	1.617%
269	19.037	19.019	19.055	VV	4612	82035	5.61%	0.430%
270	19.097	19.055	19.122	VV	4846	171348	11.71%	0.898%
271	19.133	19.122	19.139	VV	3864	36267	2.48%	0.190%
272	19.146	19.139	19.164	VV	3588	50545	3.46%	0.265%
273	19.263	19.164	19.277	VV	6843	336068	22.97%	1.761%
274	19.294	19.277	19.304	VV	7391	106520	7.28%	0.558%
275	19.321	19.304	19.331	VV	7376	116393	7.96%	0.610%
276	19.356	19.331	19.371	VV	7909	184119	12.59%	0.965%
277	19.398	19.371	19.411	VV	7984	177818	12.16%	0.932%
278	19.423	19.411	19.440	VV	8541	134042	9.16%	0.703%
279	19.490	19.440	19.531	VV	8772	416540	28.47%	2.183%
280	19.552	19.531	19.561	VV	9458	156115	10.67%	0.818%
281	19.572	19.561	19.594	VV	9615	178623	12.21%	0.936%
282	19.604	19.594	19.612	VV	10056	106456	7.28%	0.558%
283	19.675	19.612	19.684	VV	11661	445179	30.43%	2.333%
284	19.694	19.684	19.715	VV	11514	202351	13.83%	1.061%
285	19.748	19.715	19.772	VV	12769	401959	27.48%	2.107%
286	19.803	19.772	19.823	VV	12790	364086	24.89%	1.908%
287	19.866	19.823	19.891	VV	14231	526243	35.97%	2.758%
288	19.897	19.891	19.912	VV	13233	152444	10.42%	0.799%
289	19.925	19.912	19.938	VV	12688	196750	13.45%	1.031%
290	20.045	19.938	20.095	VV	17967	1462907	100.00%	7.667%
291	20.109	20.095	20.177	VV	17430	794732	54.33%	4.165%
292	20.187	20.177	20.198	VV	14710	178090	12.17%	0.933%
293	20.209	20.198	20.216	VV	15533	162493	11.11%	0.852%
294	20.240	20.216	20.253	VV	16730	359788	24.59%	1.886%
295	20.262	20.253	20.268	VV	16724	144798	9.90%	0.759%
296	20.276	20.268	20.295	VV	16225	259771	17.76%	1.361%
297	20.332	20.295	20.341	VV	17336	455103	31.11%	2.385%
298	20.361	20.341	20.435	VV	17511	899569	61.49%	4.715%
299	20.446	20.435	20.456	VV	15069	173030	11.83%	0.907%

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300	20.481	20.456	20.491	VV	15285	307993	21.05%	1.614%
301	20.514	20.491	20.533	VV	16315	399400	27.30%	2.093%
302	20.581	20.533	20.644	VV	17744	1044919	71.43%	5.477%
303	20.658	20.644	20.715	VV	13677	521065	35.62%	2.731%
					Sum of corrected areas:	19079790		

Alaphatic EPH 102219.M Fri Oct 25 09:34:40 2019