

rters

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011020AL\  
Data File : FC045281.D  
Signal(s) : FID1A.CH  
Acq On : 10 Jan 2020 22:29  
Sample : L1084-01DL 10X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122319.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	3.514	3.482	3.531	BV	241	2730	0.12%	0.013%
2	3.538	3.531	3.576	VV	130	2203	0.10%	0.011%
3	3.590	3.576	3.605	PV	123	1110	0.05%	0.005%
4	3.646	3.605	3.659	VV	161	2928	0.13%	0.014%
5	3.671	3.659	3.699	VV	151	1913	0.09%	0.009%
6	3.717	3.699	3.728	VV	143	1746	0.08%	0.008%
7	3.739	3.728	3.770	VV	93	2084	0.09%	0.010%
8	3.788	3.770	3.812	VV	217	3314	0.15%	0.016%
9	3.826	3.812	3.835	VV	147	1632	0.07%	0.008%
10	3.845	3.835	3.864	VV	112	1615	0.07%	0.008%
11	3.892	3.864	3.915	VV	228	3868	0.17%	0.019%
12	3.930	3.915	3.947	VV	190	2799	0.13%	0.013%
13	3.963	3.947	3.979	VV	235	2339	0.11%	0.011%
14	3.990	3.979	4.006	VV	161	1970	0.09%	0.009%
15	4.020	4.006	4.054	VV	229	3919	0.18%	0.019%
16	4.101	4.054	4.157	VV	284	7144	0.32%	0.034%
17	4.180	4.157	4.221	PV	309	7948	0.36%	0.038%
18	4.227	4.221	4.240	VV	228	1919	0.09%	0.009%
19	4.250	4.240	4.265	VV	190	2168	0.10%	0.010%
20	4.275	4.265	4.284	VV	187	1744	0.08%	0.008%
21	4.289	4.284	4.327	VV	197	2834	0.13%	0.014%
22	4.359	4.327	4.383	VV	369	5862	0.26%	0.028%
23	4.392	4.383	4.427	VV	178	2712	0.12%	0.013%
24	4.462	4.427	4.482	VV	154	3034	0.14%	0.015%
25	4.511	4.482	4.536	VV	150	3027	0.14%	0.014%
26	4.551	4.536	4.569	VV	142	1918	0.09%	0.009%
27	4.588	4.569	4.624	VV	476	6507	0.29%	0.031%
28	4.639	4.624	4.651	VV	219	2581	0.12%	0.012%
29	4.664	4.651	4.725	VV	242	5459	0.25%	0.026%
30	4.741	4.725	4.782	VV	194	4008	0.18%	0.019%
31	4.814	4.782	4.826	VV	189	3550	0.16%	0.017%
32	4.840	4.826	4.860	VV	275	3650	0.16%	0.017%
33	4.874	4.860	4.908	VV	185	3274	0.15%	0.016%
34	4.934	4.908	4.952	VV	195	2644	0.12%	0.013%
35	4.973	4.952	4.990	VV	285	3888	0.18%	0.019%
36	5.010	4.990	5.037	VV	201	3459	0.16%	0.017%

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37	5. 073	5. 037	5. 112	VV	184	4529	0. 20%	0. 022%
38	5. 138	5. 112	5. 157	VV	163	2356	0. 11%	0. 011%
39	5. 168	5. 157	5. 185	PV	111	1146	0. 05%	0. 005%
40	5. 220	5. 204	5. 262	VV	227	5182	0. 23%	0. 025%
41	5. 268	5. 262	5. 304	VV	186	2492	0. 11%	0. 012%
42	5. 316	5. 304	5. 379	VV	214	4635	0. 21%	0. 022%
43	5. 429	5. 402	5. 439	VV	133	1795	0. 08%	0. 009%
44	5. 452	5. 439	5. 492	VV	158	3221	0. 15%	0. 015%
45	5. 536	5. 492	5. 600	VV	191	7229	0. 33%	0. 035%
46	5. 623	5. 600	5. 650	VV	578	8035	0. 36%	0. 038%
47	5. 665	5. 650	5. 690	VV	348	4909	0. 22%	0. 024%
48	5. 697	5. 690	5. 744	VV	192	3418	0. 15%	0. 016%
49	5. 752	5. 744	5. 769	VV	144	1532	0. 07%	0. 007%
50	5. 779	5. 769	5. 789	VV	162	1663	0. 08%	0. 008%
51	5. 808	5. 789	5. 849	VV	232	5283	0. 24%	0. 025%
52	5. 865	5. 849	5. 878	VV	150	2139	0. 10%	0. 010%
53	5. 929	5. 878	5. 959	VV	245	7391	0. 33%	0. 035%
54	5. 978	5. 959	5. 992	VV	177	2395	0. 11%	0. 011%
55	6. 045	5. 992	6. 077	VV	362	6752	0. 30%	0. 032%
56	6. 083	6. 077	6. 111	VV	159	1879	0. 08%	0. 009%
57	6. 143	6. 111	6. 152	VV	220	2900	0. 13%	0. 014%
58	6. 191	6. 152	6. 249	VV	1072	17737	0. 80%	0. 085%
59	6. 262	6. 249	6. 284	PV	171	2351	0. 11%	0. 011%
60	6. 313	6. 284	6. 344	VV	200	5125	0. 23%	0. 025%
61	6. 367	6. 357	6. 379	VV	141	1437	0. 06%	0. 007%
62	6. 395	6. 379	6. 414	VV	147	2011	0. 09%	0. 010%
63	6. 438	6. 414	6. 472	VV	232	3957	0. 18%	0. 019%
64	6. 487	6. 472	6. 518	VV	174	3210	0. 14%	0. 015%
65	6. 548	6. 518	6. 584	VV	203	4801	0. 22%	0. 023%
66	6. 604	6. 584	6. 662	VV	748	10670	0. 48%	0. 051%
67	6. 676	6. 662	6. 689	VV	131	1296	0. 06%	0. 006%
68	6. 717	6. 689	6. 730	VV	216	2514	0. 11%	0. 012%
69	6. 752	6. 730	6. 777	VV	387	5674	0. 26%	0. 027%
70	6. 807	6. 777	6. 854	VV	217	4505	0. 20%	0. 022%
71	6. 895	6. 854	6. 909	VV	149	3214	0. 15%	0. 015%
72	6. 933	6. 909	6. 974	PV	246	4898	0. 22%	0. 023%
73	7. 011	6. 974	7. 035	VV	171	4365	0. 20%	0. 021%
74	7. 081	7. 035	7. 107	VV	222	6096	0. 28%	0. 029%
75	7. 121	7. 107	7. 134	VV	243	2489	0. 11%	0. 012%
76	7. 140	7. 134	7. 195	VV	169	5212	0. 24%	0. 025%
77	7. 205	7. 195	7. 222	VV	188	2121	0. 10%	0. 010%
78	7. 245	7. 222	7. 286	VV	1036	15217	0. 69%	0. 073%
79	7. 304	7. 286	7. 363	VV	468	9205	0. 42%	0. 044%
80	7. 381	7. 363	7. 441	VV	812	12552	0. 57%	0. 060%
81	7. 464	7. 441	7. 479	VV	157	2688	0. 12%	0. 013%
82	7. 525	7. 479	7. 572	VV	910	15122	0. 68%	0. 072%
83	7. 585	7. 572	7. 612	VV	175	2343	0. 11%	0. 011%
84	7. 630	7. 612	7. 681	VV	163	3592	0. 16%	0. 017%
85	7. 702	7. 681	7. 724	VV	194	2542	0. 11%	0. 012%
86	7. 731	7. 724	7. 784	VV	149	1928	0. 09%	0. 009%
87	7. 940	7. 919	7. 948	VV	324	4683	0. 21%	0. 022%
88	7. 965	7. 948	8. 040	VV	483	15203	0. 69%	0. 073%
89	8. 047	8. 040	8. 065	VV	177	1808	0. 08%	0. 009%

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90	8.091	8.065	8.107	VV	256	4335	0.20%	0.021%
91	8.126	8.107	8.165	VV	302	8158	0.37%	0.039%
92	8.185	8.165	8.198	VV	219	3129	0.14%	0.015%
93	8.217	8.198	8.270	VV	635	13401	0.61%	0.064%
94	8.281	8.270	8.321	VV	235	5906	0.27%	0.028%
95	8.339	8.321	8.354	VV	720	8907	0.40%	0.043%
96	8.368	8.354	8.377	VV	635	7139	0.32%	0.034%
97	8.394	8.377	8.434	VV	1178	16952	0.77%	0.081%
98	8.463	8.434	8.482	VV	897	11454	0.52%	0.055%
99	8.526	8.482	8.557	VV	911	19029	0.86%	0.091%
100	8.575	8.557	8.595	VV	265	3815	0.17%	0.018%
101	8.613	8.595	8.637	VV	214	3011	0.14%	0.014%
102	8.657	8.637	8.690	VV	216	2938	0.13%	0.014%
103	8.821	8.794	8.845	VV	951	17122	0.77%	0.082%
104	8.862	8.845	8.905	VV	509	13356	0.60%	0.064%
105	8.929	8.905	8.972	VV	799	15874	0.72%	0.076%
106	8.980	8.972	8.996	VV	269	2982	0.13%	0.014%
107	9.005	8.996	9.029	VV	217	3177	0.14%	0.015%
108	9.054	9.029	9.068	VV	312	5653	0.26%	0.027%
109	9.092	9.068	9.114	VV	774	11470	0.52%	0.055%
110	9.132	9.114	9.164	VV	327	7901	0.36%	0.038%
111	9.215	9.164	9.242	VV	1362	23964	1.08%	0.115%
112	9.266	9.242	9.325	VV	512	10870	0.49%	0.052%
113	9.382	9.325	9.401	VV	349	8574	0.39%	0.041%
114	9.414	9.401	9.453	VV	369	5243	0.24%	0.025%
115	9.468	9.453	9.487	VV	178	2499	0.11%	0.012%
116	9.515	9.487	9.537	VV	294	6852	0.31%	0.033%
117	9.557	9.537	9.567	VV	297	3573	0.16%	0.017%
118	9.602	9.567	9.650	VV	725	18253	0.82%	0.087%
119	9.679	9.650	9.709	VV	542	12239	0.55%	0.059%
120	9.717	9.709	9.737	VV	294	4243	0.19%	0.020%
121	9.751	9.737	9.786	VV	480	9703	0.44%	0.046%
122	9.816	9.786	9.862	VV	348	10614	0.48%	0.051%
123	9.874	9.862	9.885	VV	231	2521	0.11%	0.012%
124	9.924	9.885	9.962	VV	556	14385	0.65%	0.069%
125	9.990	9.962	10.010	VV	1274	18579	0.84%	0.089%
126	10.025	10.010	10.040	VV	627	7491	0.34%	0.036%
127	10.049	10.040	10.072	VV	240	4117	0.19%	0.020%
128	10.093	10.072	10.137	VV	267	7988	0.36%	0.038%
129	10.168	10.137	10.242	VV	208	8591	0.39%	0.041%
130	10.263	10.242	10.294	VV	178	2766	0.12%	0.013%
131	10.301	10.294	10.319	PV	167	1538	0.07%	0.007%
132	10.341	10.319	10.360	VV	346	5348	0.24%	0.026%
133	10.381	10.360	10.407	VV	833	9267	0.42%	0.044%
134	10.452	10.407	10.465	VV	402	9174	0.41%	0.044%
135	10.479	10.465	10.503	VV	431	6465	0.29%	0.031%
136	10.523	10.503	10.567	VV	570	7804	0.35%	0.037%
137	10.600	10.567	10.634	VV	340	8330	0.38%	0.040%
138	10.657	10.634	10.694	VV	932	16214	0.73%	0.078%
139	10.727	10.694	10.748	VV	1374	19163	0.87%	0.092%
140	10.767	10.748	10.780	VV	471	6887	0.31%	0.033%
141	10.801	10.780	10.884	VV	1292	29009	1.31%	0.139%

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142	10.901	10.884	10.914	VV	293	3283	0.15%	0.016%
143	10.943	10.914	10.965	VV	315	5171	0.23%	0.025%
144	11.006	10.965	11.057	VV	9962	121143	5.47%	0.580%
145	11.081	11.057	11.104	VV	2712	33676	1.52%	0.161%
146	11.111	11.104	11.157	VV	443	8606	0.39%	0.041%
147	11.177	11.157	11.220	VV	232	5559	0.25%	0.027%
148	11.232	11.220	11.241	VV	91	1073	0.05%	0.005%
149	11.254	11.241	11.272	PV	239	2415	0.11%	0.012%
150	11.293	11.272	11.335	VV	1061	14993	0.68%	0.072%
151	11.359	11.335	11.378	PV	293	4333	0.20%	0.021%
152	11.428	11.378	11.464	VV	1231	20721	0.94%	0.099%
153	11.525	11.464	11.564	PV	997	19825	0.90%	0.095%
154	11.596	11.564	11.633	VV	333	6906	0.31%	0.033%
155	11.654	11.633	11.675	VV	417	5712	0.26%	0.027%
156	11.697	11.675	11.718	VV	350	4665	0.21%	0.022%
157	11.759	11.718	11.786	VV	42706	439045	19.82%	2.102%
158	11.805	11.786	11.822	VV	1928	24110	1.09%	0.115%
159	11.837	11.822	11.871	VV	2612	31280	1.41%	0.150%
160	11.922	11.871	11.939	VV	2064	34112	1.54%	0.163%
161	11.955	11.939	11.970	VV	1724	19345	0.87%	0.093%
162	11.986	11.970	12.015	VV	2010	23698	1.07%	0.113%
163	12.051	12.015	12.062	VV	204	3315	0.15%	0.016%
164	12.095	12.062	12.145	VV	1153	22463	1.01%	0.108%
165	12.168	12.145	12.186	VV	1645	19591	0.88%	0.094%
166	12.195	12.186	12.249	VV	648	11401	0.51%	0.055%
167	12.273	12.249	12.299	PV	1366	18398	0.83%	0.088%
168	12.307	12.299	12.321	VV	281	3394	0.15%	0.016%
169	12.346	12.321	12.402	VV	1301	26191	1.18%	0.125%
170	12.421	12.402	12.444	VV	397	6749	0.30%	0.032%
171	12.483	12.444	12.495	VV	346	8735	0.39%	0.042%
172	12.523	12.495	12.542	VV	466	11159	0.50%	0.053%
173	12.549	12.542	12.574	VV	500	6184	0.28%	0.030%
174	12.594	12.574	12.635	VV	1011	19692	0.89%	0.094%
175	12.662	12.635	12.685	VV	1633	24088	1.09%	0.115%
176	12.704	12.685	12.719	VV	2266	26804	1.21%	0.128%
177	12.736	12.719	12.755	VV	2138	30310	1.37%	0.145%
178	12.766	12.755	12.786	VV	992	13194	0.60%	0.063%
179	12.823	12.786	12.869	VV	30318	350084	15.81%	1.676%
180	12.887	12.869	12.903	VV	466	6691	0.30%	0.032%
181	12.971	12.903	12.990	PV	975	26613	1.20%	0.127%
182	13.011	12.990	13.019	VV	1231	14935	0.67%	0.072%
183	13.028	13.019	13.071	VV	1193	21432	0.97%	0.103%
184	13.082	13.071	13.094	VV	411	4038	0.18%	0.019%
185	13.123	13.094	13.153	VV	27722	313237	14.14%	1.500%
186	13.181	13.153	13.244	VV	32431	415566	18.76%	1.990%
187	13.294	13.244	13.308	VV	1073	20690	0.93%	0.099%
188	13.325	13.308	13.334	VV	1059	12608	0.57%	0.060%
189	13.344	13.334	13.365	VV	988	13643	0.62%	0.065%
190	13.389	13.365	13.427	VV	1723	27580	1.25%	0.132%
191	13.447	13.427	13.492	VV	709	14737	0.67%	0.071%
192	13.516	13.492	13.555	PV	975	19219	0.87%	0.092%
193	13.580	13.555	13.607	VV	2104	32800	1.48%	0.157%
194	13.618	13.607	13.649	VV	335	5515	0.25%	0.026%

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195	13. 710	13. 649	13. 752	VV	4042	75879	3. 43%	0. 363%
196	13. 772	13. 752	13. 792	VV	685	8644	0. 39%	0. 041%
197	13. 817	13. 792	13. 839	VV	2134	28789	1. 30%	0. 138%
198	13. 857	13. 839	13. 884	VV	2500	33730	1. 52%	0. 162%
199	13. 897	13. 884	13. 910	VV	896	10862	0. 49%	0. 052%
200	13. 931	13. 910	13. 952	VV	1177	21118	0. 95%	0. 101%
201	13. 988	13. 952	14. 009	VV	2410	44014	1. 99%	0. 211%
202	14. 028	14. 009	14. 063	VV	2174	28905	1. 31%	0. 138%
203	14. 102	14. 063	14. 130	VV	482	10405	0. 47%	0. 050%
204	14. 151	14. 130	14. 200	VV	446	13033	0. 59%	0. 062%
205	14. 211	14. 200	14. 225	VV	355	3628	0. 16%	0. 017%
206	14. 243	14. 225	14. 255	VV	212	3153	0. 14%	0. 015%
207	14. 289	14. 255	14. 307	PV	376	6392	0. 29%	0. 031%
208	14. 324	14. 307	14. 347	VV	456	5866	0. 26%	0. 028%
209	14. 411	14. 347	14. 426	VV	1188	26577	1. 20%	0. 127%
210	14. 446	14. 426	14. 474	VV	2982	40372	1. 82%	0. 193%
211	14. 492	14. 474	14. 512	VV	1047	14839	0. 67%	0. 071%
212	14. 546	14. 512	14. 592	VV	874	21237	0. 96%	0. 102%
213	14. 624	14. 592	14. 662	VV	2725	51869	2. 34%	0. 248%
214	14. 687	14. 662	14. 711	VV	4423	64057	2. 89%	0. 307%
215	14. 749	14. 711	14. 784	VV	2963	55847	2. 52%	0. 267%
216	14. 807	14. 784	14. 825	VV	643	11006	0. 50%	0. 053%
217	14. 841	14. 825	14. 852	VV	541	7023	0. 32%	0. 034%
218	14. 871	14. 852	14. 905	VV	1153	21425	0. 97%	0. 103%
219	14. 955	14. 905	14. 968	PV	888	15008	0. 68%	0. 072%
220	14. 997	14. 968	15. 017	VV	17042	203662	9. 20%	0. 975%
221	15. 039	15. 017	15. 067	VV	18089	231333	10. 45%	1. 108%
222	15. 086	15. 067	15. 109	VV	945	15538	0. 70%	0. 074%
223	15. 161	15. 109	15. 205	VV	3873	75395	3. 40%	0. 361%
224	15. 238	15. 205	15. 262	VV	1318	27305	1. 23%	0. 131%
225	15. 302	15. 262	15. 325	VV	1933	35825	1. 62%	0. 172%
226	15. 345	15. 325	15. 389	VV	1684	41892	1. 89%	0. 201%
227	15. 416	15. 389	15. 521	VV	2866	102125	4. 61%	0. 489%
228	15. 549	15. 521	15. 563	VV	1650	25994	1. 17%	0. 124%
229	15. 574	15. 563	15. 602	VV	1558	22913	1. 03%	0. 110%
230	15. 631	15. 602	15. 644	VV	1374	23103	1. 04%	0. 111%
231	15. 669	15. 644	15. 690	VV	4379	66290	2. 99%	0. 317%
232	15. 709	15. 690	15. 736	VV	2177	29564	1. 33%	0. 142%
233	15. 758	15. 736	15. 770	VV	683	10848	0. 49%	0. 052%
234	15. 823	15. 770	15. 879	VV	2492	71940	3. 25%	0. 344%
235	15. 905	15. 879	15. 928	VV	1233	16864	0. 76%	0. 081%
236	15. 953	15. 928	15. 967	VV	480	6665	0. 30%	0. 032%
237	15. 990	15. 967	16. 009	VV	1224	15182	0. 69%	0. 073%
238	16. 050	16. 009	16. 069	VV	1881	34858	1. 57%	0. 167%
239	16. 104	16. 069	16. 128	VV	845	18289	0. 83%	0. 088%
240	16. 149	16. 128	16. 162	VV	442	6090	0. 27%	0. 029%
241	16. 174	16. 162	16. 189	VV	569	6995	0. 32%	0. 033%
242	16. 206	16. 189	16. 219	VV	601	9080	0. 41%	0. 043%
243	16. 270	16. 219	16. 289	VV	1506	42892	1. 94%	0. 205%
244	16. 301	16. 289	16. 322	VV	1576	24934	1. 13%	0. 119%
245	16. 346	16. 322	16. 387	VV	2366	68556	3. 10%	0. 328%
246	16. 428	16. 387	16. 449	VV	2427	75525	3. 41%	0. 362%

					rteres			
247	16.466	16.449	16.479	VV	2741	46572	2.10%	0.223%
248	16.492	16.479	16.507	VV	2692	37702	1.70%	0.181%
249	16.557	16.507	16.575	VV	23518	407384	18.39%	1.951%
250	16.584	16.575	16.615	VV	10689	150465	6.79%	0.720%
251	16.688	16.615	16.707	VV	6800	220639	9.96%	1.056%
252	16.727	16.707	16.762	VV	4208	124221	5.61%	0.595%
253	16.879	16.762	16.907	VV	18286	540104	24.39%	2.586%
254	16.936	16.907	16.974	VV	20438	362880	16.39%	1.738%
255	17.000	16.974	17.020	VV	6400	145571	6.57%	0.697%
256	17.041	17.020	17.065	VV	8729	163492	7.38%	0.783%
257	17.085	17.065	17.115	VV	4796	128635	5.81%	0.616%
258	17.136	17.115	17.149	VV	4302	81408	3.68%	0.390%
259	17.189	17.149	17.209	VV	5070	166806	7.53%	0.799%
260	17.299	17.209	17.310	VV	6494	319830	14.44%	1.531%
261	17.337	17.310	17.357	VV	6512	177519	8.02%	0.850%
262	17.369	17.357	17.380	VV	6570	87429	3.95%	0.419%
263	17.446	17.380	17.480	VV	10551	463704	20.94%	2.220%
264	17.526	17.480	17.535	VV	8565	261530	11.81%	1.252%
265	17.550	17.535	17.569	VV	8655	166984	7.54%	0.800%
266	17.596	17.569	17.615	VV	10094	257426	11.62%	1.233%
267	17.633	17.615	17.650	VV	9647	190611	8.61%	0.913%
268	17.692	17.650	17.709	VV	10101	332370	15.01%	1.591%
269	17.746	17.709	17.760	VV	10195	309143	13.96%	1.480%
270	17.779	17.760	17.789	VV	10489	170983	7.72%	0.819%
271	17.805	17.789	17.835	VV	10537	287110	12.96%	1.375%
272	17.883	17.835	17.914	VV	12605	515416	23.27%	2.468%
273	17.922	17.914	17.940	VV	10357	159569	7.21%	0.764%
274	17.971	17.940	17.980	VV	11165	257772	11.64%	1.234%
275	18.026	17.980	18.039	VV	12805	416957	18.83%	1.996%
276	18.074	18.039	18.089	VV	15316	430388	19.43%	2.061%
277	18.094	18.089	18.115	VV	15325	236309	10.67%	1.132%
278	18.156	18.115	18.174	VV	15351	532931	24.06%	2.552%
279	18.215	18.174	18.230	VV	20194	593867	26.82%	2.844%
280	18.243	18.230	18.279	VV	19328	541749	24.46%	2.594%
281	18.306	18.279	18.335	VV	31110	784838	35.44%	3.758%
282	18.348	18.335	18.355	VV	19729	236222	10.67%	1.131%
283	18.363	18.355	18.379	VV	19676	270377	12.21%	1.295%
284	18.388	18.379	18.409	VV	19445	340675	15.38%	1.631%
285	18.435	18.409	18.452	VV	21323	522662	23.60%	2.503%
286	18.469	18.452	18.512	VV	21587	704186	31.80%	3.372%
287	18.562	18.512	18.592	VV	29601	1042244	47.06%	4.991%
288	18.701	18.592	18.755	VV	27755	2214668	100.00%	10.604%
289	18.767	18.755	18.777	VV	23634	304124	13.73%	1.456%
					Sum of corrected areas:		20884449	

Alaphatic EPH 122319.M Mon Jan 13 09:57:13 2020