

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070518AL\
Data File : FC035176.D
Signal(s) : FID1A.CH
Acq On : 05 Jul 2018 20:44
Sample : J3840-10MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.235	3.202	3.325	BV	187260	1603005	23.72%	1.530%
2	3.332	3.325	3.341	VV	244	2090	0.03%	0.002%
3	3.357	3.341	3.389	VV	439	7121	0.11%	0.007%
4	3.411	3.389	3.484	VV	303	10840	0.16%	0.010%
5	3.502	3.484	3.520	VV	345	4582	0.07%	0.004%
6	3.536	3.520	3.561	VV	507	7164	0.11%	0.007%
7	3.565	3.561	3.597	VV	244	3262	0.05%	0.003%
8	3.610	3.597	3.633	VV	296	3648	0.05%	0.003%
9	3.644	3.633	3.655	VV	176	1753	0.03%	0.002%
10	3.682	3.655	3.709	VV	442	6827	0.10%	0.007%
11	3.727	3.709	3.764	VV	452	8624	0.13%	0.008%
12	3.775	3.764	3.791	VV	254	2555	0.04%	0.002%
13	3.816	3.791	3.865	PV	277	7682	0.11%	0.007%
14	3.907	3.865	3.921	VV	478	6974	0.10%	0.007%
15	3.935	3.921	3.979	VV	317	6710	0.10%	0.006%
16	4.001	3.979	4.021	VV	854	9188	0.14%	0.009%
17	4.037	4.021	4.049	VV	197	1738	0.03%	0.002%
18	4.067	4.049	4.122	VV	580	8990	0.13%	0.009%
19	4.137	4.122	4.148	VV	201	1796	0.03%	0.002%
20	4.164	4.148	4.199	VV	476	5839	0.09%	0.006%
21	4.230	4.199	4.246	VV	574	7904	0.12%	0.008%
22	4.255	4.246	4.272	VV	246	2357	0.03%	0.002%
23	4.306	4.272	4.397	VV	229852	2137070	31.62%	2.039%
24	4.410	4.397	4.436	VV	613	12789	0.19%	0.012%
25	4.465	4.436	4.492	VV	691	18027	0.27%	0.017%
26	4.505	4.492	4.543	VV	551	10897	0.16%	0.010%
27	4.560	4.543	4.574	VV	477	5937	0.09%	0.006%
28	4.591	4.574	4.606	VV	532	6524	0.10%	0.006%
29	4.615	4.606	4.626	VV	213	2738	0.04%	0.003%
30	4.632	4.626	4.645	VV	261	2776	0.04%	0.003%
31	4.659	4.645	4.669	VV	331	3515	0.05%	0.003%
32	4.687	4.669	4.714	VV	539	8103	0.12%	0.008%
33	4.725	4.714	4.762	VV	296	5330	0.08%	0.005%
34	4.772	4.762	4.825	VV	193	3914	0.06%	0.004%
35	4.860	4.825	4.872	PV	208	3622	0.05%	0.003%
36	4.890	4.872	4.919	VV	478	7787	0.12%	0.007%

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37	4.940	4.919	4.971	VV	1437	18927	0.28%	0.018%
38	4.993	4.971	5.036	VV	1975	27002	0.40%	0.026%
39	5.066	5.036	5.089	VV	323	7619	0.11%	0.007%
40	5.130	5.089	5.154	VV	552	14171	0.21%	0.014%
41	5.172	5.154	5.202	VV	499	9124	0.14%	0.009%
42	5.258	5.202	5.280	VV	2171	37198	0.55%	0.035%
43	5.289	5.280	5.306	VV	514	7730	0.11%	0.007%
44	5.310	5.306	5.321	VV	550	4233	0.06%	0.004%
45	5.342	5.321	5.361	VV	2796	33272	0.49%	0.032%
46	5.378	5.361	5.407	VV	1247	21536	0.32%	0.021%
47	5.440	5.407	5.461	VV	608	11871	0.18%	0.011%
48	5.481	5.461	5.490	VV	479	6273	0.09%	0.006%
49	5.523	5.490	5.542	VV	761	15592	0.23%	0.015%
50	5.556	5.542	5.602	VV	399	9851	0.15%	0.009%
51	5.621	5.602	5.661	VV	575	14240	0.21%	0.014%
52	5.680	5.661	5.699	VV	460	8271	0.12%	0.008%
53	5.712	5.699	5.724	VV	386	4755	0.07%	0.005%
54	5.739	5.724	5.781	VV	444	11270	0.17%	0.011%
55	5.799	5.781	5.809	VV	453	6135	0.09%	0.006%
56	5.849	5.809	5.866	VV	584	15989	0.24%	0.015%
57	5.886	5.866	5.927	VV	2123	39528	0.58%	0.038%
58	5.938	5.927	5.957	VV	706	11521	0.17%	0.011%
59	5.983	5.957	6.021	VV	854	25552	0.38%	0.024%
60	6.041	6.021	6.074	VV	1108	25036	0.37%	0.024%
61	6.076	6.074	6.107	VV	681	12449	0.18%	0.012%
62	6.178	6.107	6.190	VV	913	35624	0.53%	0.034%
63	6.212	6.190	6.228	VV	1422	22938	0.34%	0.022%
64	6.244	6.228	6.281	VV	910	25088	0.37%	0.024%
65	6.322	6.281	6.449	VV	265546	2754447	40.76%	2.628%
66	6.469	6.449	6.508	VV	885	17823	0.26%	0.017%
67	6.517	6.508	6.563	VV	304	7430	0.11%	0.007%
68	6.571	6.563	6.584	VV	205	1717	0.03%	0.002%
69	6.599	6.584	6.619	PV	251	2810	0.04%	0.003%
70	6.637	6.619	6.665	VV	270	3830	0.06%	0.004%
71	6.674	6.665	6.689	VV	223	1858	0.03%	0.002%
72	6.695	6.689	6.704	VV	155	1191	0.02%	0.001%
73	6.712	6.704	6.742	VV	207	2621	0.04%	0.003%
74	6.768	6.742	6.796	VV	286	5726	0.08%	0.005%
75	6.838	6.796	6.861	VV	307	7107	0.11%	0.007%
76	6.876	6.861	6.907	VV	311	5785	0.09%	0.006%
77	6.939	6.907	6.971	VV	650	13925	0.21%	0.013%
78	6.978	6.971	7.000	VV	277	4184	0.06%	0.004%
79	7.021	7.000	7.057	VV	1091	17137	0.25%	0.016%
80	7.076	7.057	7.086	VV	448	5981	0.09%	0.006%
81	7.101	7.086	7.167	VV	655	13613	0.20%	0.013%
82	7.190	7.167	7.213	VV	342	6700	0.10%	0.006%
83	7.242	7.213	7.281	VV	2223	30908	0.46%	0.029%
84	7.309	7.281	7.356	VV	475	7601	0.11%	0.007%
85	7.386	7.356	7.438	VV	421	11184	0.17%	0.011%
86	7.462	7.438	7.482	VV	466	7061	0.10%	0.007%
87	7.501	7.482	7.516	VV	536	7105	0.11%	0.007%
88	7.529	7.516	7.537	VV	539	6151	0.09%	0.006%
89	7.574	7.537	7.591	VV	1047	24987	0.37%	0.024%

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90	7.660	7.591	7.703	VV	1357	61697	0.91%	0.059%
91	7.717	7.703	7.741	VV	491	6868	0.10%	0.007%
92	7.760	7.741	7.782	VV	372	6501	0.10%	0.006%
93	7.806	7.782	7.833	VV	1418	21054	0.31%	0.020%
94	7.862	7.833	7.886	VV	1798	27815	0.41%	0.027%
95	7.930	7.886	7.956	VV	1136	28912	0.43%	0.028%
96	7.962	7.956	7.991	VV	677	12360	0.18%	0.012%
97	8.017	7.991	8.049	VV	962	21926	0.32%	0.021%
98	8.067	8.049	8.077	VV	587	8476	0.13%	0.008%
99	8.110	8.077	8.186	VV	293006	3160608	46.77%	3.016%
100	8.204	8.186	8.252	VV	557	16955	0.25%	0.016%
101	8.259	8.252	8.291	VV	487	6503	0.10%	0.006%
102	8.302	8.291	8.332	VV	310	4178	0.06%	0.004%
103	8.345	8.332	8.366	VV	148	2546	0.04%	0.002%
104	8.410	8.366	8.488	VV	1642	45365	0.67%	0.043%
105	8.503	8.488	8.512	VV	410	4854	0.07%	0.005%
106	8.526	8.512	8.541	VV	440	5987	0.09%	0.006%
107	8.558	8.541	8.587	VV	573	10910	0.16%	0.010%
108	8.643	8.587	8.674	VV	1599	32060	0.47%	0.031%
109	8.691	8.674	8.711	VV	430	6239	0.09%	0.006%
110	8.726	8.711	8.735	VV	339	3612	0.05%	0.003%
111	8.815	8.735	8.874	VV	1711	69141	1.02%	0.066%
112	8.928	8.874	8.993	VV	3556	65204	0.96%	0.062%
113	9.020	8.993	9.037	VV	447	6222	0.09%	0.006%
114	9.110	9.037	9.181	VV	2670	67008	0.99%	0.064%
115	9.191	9.181	9.202	VV	224	2318	0.03%	0.002%
116	9.225	9.202	9.256	VV	384	7796	0.12%	0.007%
117	9.303	9.256	9.331	VV	893	21500	0.32%	0.021%
118	9.346	9.331	9.414	VV	455	16923	0.25%	0.016%
119	9.431	9.414	9.456	VV	699	10549	0.16%	0.010%
120	9.482	9.456	9.503	VV	613	10701	0.16%	0.010%
121	9.532	9.503	9.552	PV	337	4862	0.07%	0.005%
122	9.573	9.552	9.586	VV	204	2585	0.04%	0.002%
123	9.621	9.586	9.665	VV	989	18909	0.28%	0.018%
124	9.704	9.665	9.754	VV	328088	3709201	54.89%	3.539%
125	9.760	9.754	9.931	VV	900	42498	0.63%	0.041%
126	9.937	9.931	9.966	VV	241	3919	0.06%	0.004%
127	9.978	9.966	10.006	VV	197	2539	0.04%	0.002%
128	10.088	10.006	10.119	VV	1459	34484	0.51%	0.033%
129	10.133	10.119	10.154	VV	511	8743	0.13%	0.008%
130	10.185	10.154	10.214	VV	816	18551	0.27%	0.018%
131	10.227	10.214	10.259	VV	442	7946	0.12%	0.008%
132	10.274	10.259	10.307	VV	286	7011	0.10%	0.007%
133	10.334	10.307	10.349	VV	1086	17160	0.25%	0.016%
134	10.365	10.349	10.387	VV	1088	19317	0.29%	0.018%
135	10.439	10.387	10.484	VV	4955	90975	1.35%	0.087%
136	10.512	10.484	10.606	VV	3832	71261	1.05%	0.068%
137	10.621	10.606	10.639	PV	332	5102	0.08%	0.005%
138	10.653	10.639	10.689	VV	495	10233	0.15%	0.010%
139	10.696	10.689	10.724	VV	274	3589	0.05%	0.003%
140	10.751	10.724	10.787	VV	957	18203	0.27%	0.017%
141	10.813	10.787	10.841	VV	778	15808	0.23%	0.015%

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142	10.853	10.841	10.872	VV	812	9892	0.15%	0.009%
143	10.890	10.872	10.927	VV	869	12707	0.19%	0.012%
144	10.944	10.927	10.976	VV	600	9964	0.15%	0.010%
145	10.996	10.976	11.037	VV	395	8617	0.13%	0.008%
146	11.070	11.037	11.094	VV	1231	19662	0.29%	0.019%
147	11.142	11.094	11.209	VV	335474	3980017	58.89%	3.798%
148	11.229	11.209	11.278	VV	1377	30774	0.46%	0.029%
149	11.290	11.278	11.312	VV	335	5483	0.08%	0.005%
150	11.326	11.312	11.358	VV	314	4777	0.07%	0.005%
151	11.382	11.358	11.399	VV	206	2842	0.04%	0.003%
152	11.465	11.399	11.487	PV	485	13802	0.20%	0.013%
153	11.497	11.487	11.511	VV	272	2582	0.04%	0.002%
154	11.546	11.511	11.579	VV	687	17940	0.27%	0.017%
155	11.588	11.579	11.604	VV	419	4623	0.07%	0.004%
156	11.623	11.604	11.649	VV	258	3780	0.06%	0.004%
157	11.667	11.649	11.680	VV	145	1527	0.02%	0.001%
158	11.689	11.680	11.721	VV	196	2453	0.04%	0.002%
159	11.742	11.721	11.761	VV	1016	11827	0.18%	0.011%
160	11.807	11.761	11.858	VV	4946	71557	1.06%	0.068%
161	11.900	11.858	11.916	VV	356	4831	0.07%	0.005%
162	11.930	11.916	11.976	VV	246	3919	0.06%	0.004%
163	12.025	11.976	12.037	PV	230	5129	0.08%	0.005%
164	12.078	12.037	12.129	VV	659	20802	0.31%	0.020%
165	12.147	12.129	12.175	VV	502	10616	0.16%	0.010%
166	12.186	12.175	12.196	VV	461	4173	0.06%	0.004%
167	12.215	12.196	12.237	VV	644	11264	0.17%	0.011%
168	12.269	12.237	12.314	VV	1243	24209	0.36%	0.023%
169	12.332	12.314	12.345	VV	371	4310	0.06%	0.004%
170	12.383	12.345	12.408	VV	776	15868	0.23%	0.015%
171	12.447	12.408	12.545	VV	331097	4060424	60.08%	3.874%
172	12.571	12.545	12.644	VV	899	25297	0.37%	0.024%
173	12.662	12.644	12.679	PV	187	2859	0.04%	0.003%
174	12.697	12.679	12.731	VV	437	9872	0.15%	0.009%
175	12.734	12.731	12.754	VV	315	3059	0.05%	0.003%
176	12.760	12.754	12.784	VV	326	3993	0.06%	0.004%
177	12.804	12.784	12.822	VV	493	7608	0.11%	0.007%
178	12.839	12.822	12.850	VV	580	7564	0.11%	0.007%
179	12.887	12.850	12.983	VV	165207	2137891	31.64%	2.040%
180	12.997	12.983	13.018	VV	1265	18912	0.28%	0.018%
181	13.058	13.018	13.171	VV	328516	4134619	61.18%	3.945%
182	13.178	13.171	13.203	VV	665	8889	0.13%	0.008%
183	13.218	13.203	13.242	VV	464	7745	0.11%	0.007%
184	13.289	13.242	13.307	VV	952	22993	0.34%	0.022%
185	13.317	13.307	13.356	VV	992	20935	0.31%	0.020%
186	13.363	13.356	13.382	VV	499	6849	0.10%	0.007%
187	13.464	13.382	13.473	VV	1109	37320	0.55%	0.036%
188	13.482	13.473	13.534	VV	1180	34458	0.51%	0.033%
189	13.545	13.534	13.567	VV	689	12505	0.19%	0.012%
190	13.587	13.567	13.603	VV	1006	17584	0.26%	0.017%
191	13.643	13.603	13.762	VV	310069	4113591	60.87%	3.925%
192	13.776	13.762	13.810	VV	676	17152	0.25%	0.016%
193	13.863	13.810	13.891	VV	1014	34688	0.51%	0.033%
194	13.908	13.891	13.922	VV	851	13979	0.21%	0.013%

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195	13.936	13.922	13.982	VV	779	23466	0.35%	0.022%
196	14.000	13.982	14.021	VV	911	18408	0.27%	0.018%
197	14.074	14.021	14.107	VV	5631	104952	1.55%	0.100%
198	14.151	14.107	14.172	VV	973	33149	0.49%	0.032%
199	14.200	14.172	14.231	VV	6510	94662	1.40%	0.090%
200	14.263	14.231	14.289	VV	852	25852	0.38%	0.025%
201	14.297	14.289	14.320	VV	601	10540	0.16%	0.010%
202	14.358	14.320	14.384	VV	924	24740	0.37%	0.024%
203	14.403	14.384	14.437	VV	741	20258	0.30%	0.019%
204	14.445	14.437	14.462	VV	685	8744	0.13%	0.008%
205	14.478	14.462	14.508	VV	739	14607	0.22%	0.014%
206	14.549	14.508	14.562	VV	756	16909	0.25%	0.016%
207	14.586	14.562	14.617	VV	996	26063	0.39%	0.025%
208	14.626	14.617	14.646	VV	581	7756	0.11%	0.007%
209	14.744	14.646	14.910	VV	314735	4221591	62.47%	4.028%
210	14.933	14.910	14.977	VV	569	14514	0.21%	0.014%
211	15.021	14.977	15.036	VV	384	10086	0.15%	0.010%
212	15.073	15.036	15.098	VV	779	16447	0.24%	0.016%
213	15.124	15.098	15.137	VV	739	11540	0.17%	0.011%
214	15.152	15.137	15.191	VV	909	17599	0.26%	0.017%
215	15.217	15.191	15.232	VV	445	8668	0.13%	0.008%
216	15.259	15.232	15.292	VV	8129	112086	1.66%	0.107%
217	15.319	15.292	15.365	VV	1113	24023	0.36%	0.023%
218	15.380	15.365	15.412	VV	308	4817	0.07%	0.005%
219	15.443	15.412	15.460	PV	568	7867	0.12%	0.008%
220	15.474	15.460	15.502	VV	343	5908	0.09%	0.006%
221	15.519	15.502	15.539	VV	303	3522	0.05%	0.003%
222	15.581	15.539	15.604	PV	658	15716	0.23%	0.015%
223	15.631	15.604	15.665	VV	791	15729	0.23%	0.015%
224	15.686	15.665	15.702	VV	305	3738	0.06%	0.004%
225	15.761	15.702	15.847	VV	319175	4118783	60.95%	3.930%
226	15.894	15.847	15.921	VV	736	17363	0.26%	0.017%
227	15.929	15.921	15.968	VV	364	6847	0.10%	0.007%
228	15.986	15.968	15.998	VV	324	3554	0.05%	0.003%
229	16.013	15.998	16.027	VV	181	2462	0.04%	0.002%
230	16.067	16.027	16.100	VV	780	17241	0.26%	0.016%
231	16.114	16.100	16.163	VV	628	11902	0.18%	0.011%
232	16.201	16.163	16.209	PV	432	6188	0.09%	0.006%
233	16.240	16.209	16.281	VV	8346	118819	1.76%	0.113%
234	16.304	16.281	16.330	VV	672	10846	0.16%	0.010%
235	16.400	16.330	16.444	PV	480	20467	0.30%	0.020%
236	16.469	16.444	16.499	VV	546	11212	0.17%	0.011%
237	16.538	16.499	16.557	VV	799	18769	0.28%	0.018%
238	16.592	16.557	16.645	VV	1593	39335	0.58%	0.038%
239	16.709	16.645	16.804	VV	298443	4184839	61.93%	3.993%
240	16.828	16.804	16.840	VV	1183	22576	0.33%	0.022%
241	16.859	16.840	16.869	VV	1106	18489	0.27%	0.018%
242	16.932	16.869	16.957	VV	1393	63239	0.94%	0.060%
243	16.996	16.957	17.012	VV	1583	44293	0.66%	0.042%
244	17.043	17.012	17.073	VV	1697	51988	0.77%	0.050%
245	17.102	17.073	17.129	VV	2108	56810	0.84%	0.054%
246	17.155	17.129	17.190	VV	10561	185949	2.75%	0.177%

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247	17.255	17.190	17.284	VV	2555	108362	1.60%	0.103%
248	17.358	17.284	17.394	VV	1934	118082	1.75%	0.113%
249	17.433	17.394	17.461	VV	2311	76512	1.13%	0.073%
250	17.482	17.461	17.505	VV	2308	53318	0.79%	0.051%
251	17.594	17.505	17.657	VV	291949	4326772	64.03%	4.129%
252	17.667	17.657	17.675	VV	2442	25691	0.38%	0.025%
253	17.721	17.675	17.742	VV	3451	116558	1.72%	0.111%
254	17.749	17.742	17.791	VV	2935	77154	1.14%	0.074%
255	17.865	17.791	17.887	VV	3828	171232	2.53%	0.163%
256	17.906	17.887	17.940	VV	3553	103236	1.53%	0.099%
257	18.014	17.940	18.045	VV	10499	298234	4.41%	0.285%
258	18.088	18.045	18.112	VV	4533	154247	2.28%	0.147%
259	18.122	18.112	18.134	VV	3691	46968	0.70%	0.045%
260	18.149	18.134	18.168	VV	3879	77559	1.15%	0.074%
261	18.177	18.168	18.194	VV	3828	57676	0.85%	0.055%
262	18.234	18.194	18.254	VV	4071	140222	2.07%	0.134%
263	18.277	18.254	18.296	VV	4340	105243	1.56%	0.100%
264	18.316	18.296	18.339	VV	4387	108392	1.60%	0.103%
265	18.425	18.339	18.480	VV	278191	4440227	65.70%	4.237%
266	18.510	18.480	18.534	VV	5259	163209	2.42%	0.156%
267	18.561	18.534	18.582	VV	5287	146952	2.17%	0.140%
268	18.606	18.582	18.618	VV	5238	110234	1.63%	0.105%
269	18.634	18.618	18.642	VV	5293	74559	1.10%	0.071%
270	18.725	18.642	18.752	VV	5690	357539	5.29%	0.341%
271	18.820	18.752	18.871	VV	10295	487702	7.22%	0.465%
272	18.908	18.871	18.918	VV	6452	178041	2.63%	0.170%
273	18.983	18.918	19.006	VV	7868	367316	5.44%	0.350%
274	19.024	19.006	19.036	VV	7192	127641	1.89%	0.122%
275	19.067	19.036	19.080	VV	7450	192214	2.84%	0.183%
276	19.207	19.080	19.269	VV	273923	4898746	72.49%	4.674%
277	19.315	19.269	19.331	VV	9543	342464	5.07%	0.327%
278	19.344	19.331	19.353	VV	9575	128840	1.91%	0.123%
279	19.496	19.353	19.536	VV	12511	1170989	17.33%	1.117%
280	19.578	19.536	19.602	VV	14919	519890	7.69%	0.496%
281	19.638	19.602	19.692	VV	13806	716783	10.61%	0.684%
282	19.763	19.692	19.787	VV	14581	774454	11.46%	0.739%
283	19.842	19.787	19.867	VV	15948	729499	10.79%	0.696%
284	19.945	19.867	20.017	VV	267330	5170967	76.52%	4.934%
285	20.297	20.017	20.331	VV	21841	3495263	51.72%	3.335%
286	20.462	20.331	20.514	VV	24629	2442708	36.15%	2.331%
287	20.536	20.514	20.558	VV	22397	591846	8.76%	0.565%
288	20.568	20.558	20.594	VV	22574	478325	7.08%	0.456%
289	20.660	20.594	20.753	VV	233965	5697696	84.31%	5.437%
290	20.764	20.753	20.780	VV	22032	358965	5.31%	0.343%
291	20.804	20.780	20.814	VV	22138	442704	6.55%	0.422%
292	20.829	20.814	20.854	VV	22275	533306	7.89%	0.509%
293	20.863	20.854	20.921	VV	22029	865702	12.81%	0.826%
294	20.962	20.921	21.030	VV	23391	1452293	21.49%	1.386%
295	21.063	21.030	21.151	VV	22044	1522237	22.53%	1.453%
296	21.231	21.151	21.246	VV	20961	1169329	17.30%	1.116%
297	21.256	21.246	21.379	VV	20942	1621381	23.99%	1.547%
298	21.383	21.379	21.401	VV	19536	252072	3.73%	0.241%
299	21.414	21.401	21.429	VV	19384	326911	4.84%	0.312%

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300	21.523	21.429	21.694	VV	182996	6757859	100.00%	6.448%	
301	21.722	21.694	21.801	VBA	18827	1204492	17.82%	1.149%	
				Sum of corrected areas:		104800511			

Alaphatic EPH 062518.M Fri Jul 06 08:22:47 2018 RPT-1