

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091818AL\
 Data File : FD025612.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 11:42
 Sample : J4936-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.137	3.108	3.198	BV	23823	261851	6.47%	0.235%
2	3.232	3.198	3.242	PV	4701	38052	0.94%	0.034%
3	3.254	3.242	3.267	VV	6504	60341	1.49%	0.054%
4	3.279	3.267	3.297	VV	5831	51905	1.28%	0.047%
5	3.317	3.297	3.377	VV	4088	104078	2.57%	0.093%
6	3.396	3.377	3.435	VV	11927	146023	3.61%	0.131%
7	3.470	3.452	3.490	VV	3197	48038	1.19%	0.043%
8	3.508	3.490	3.525	VV	12567	127736	3.16%	0.115%
9	3.538	3.525	3.555	VV	6084	65476	1.62%	0.059%
10	3.579	3.555	3.605	VV	13546	153662	3.80%	0.138%
11	3.624	3.605	3.654	VV	10344	129731	3.21%	0.116%
12	3.666	3.654	3.688	VV	4841	45168	1.12%	0.041%
13	3.709	3.688	3.761	VV	14395	216017	5.34%	0.194%
14	3.800	3.761	3.816	VV	15442	175813	4.34%	0.158%
15	3.831	3.816	3.874	VV	9318	151672	3.75%	0.136%
16	3.894	3.874	3.918	VV	5495	67207	1.66%	0.060%
17	3.958	3.918	3.986	VV	29511	289885	7.16%	0.260%
18	4.002	3.986	4.019	VV	5333	63459	1.57%	0.057%
19	4.052	4.019	4.075	VV	2452	54244	1.34%	0.049%
20	4.113	4.075	4.134	PV	2483	47945	1.18%	0.043%
21	4.150	4.134	4.168	VV	4583	49010	1.21%	0.044%
22	4.201	4.168	4.219	VV	41183	390957	9.66%	0.351%
23	4.235	4.219	4.253	VV	16867	153071	3.78%	0.137%
24	4.270	4.253	4.287	VV	4860	57715	1.43%	0.052%
25	4.299	4.287	4.320	VV	2788	29804	0.74%	0.027%
26	4.353	4.320	4.375	VV	2396	56956	1.41%	0.051%
27	4.392	4.375	4.408	VV	7499	85788	2.12%	0.077%
28	4.426	4.408	4.437	VV	4321	57359	1.42%	0.051%
29	4.454	4.437	4.493	VV	19231	243046	6.00%	0.218%
30	4.529	4.493	4.551	VV	4442	94068	2.32%	0.084%
31	4.572	4.551	4.589	VV	7038	95787	2.37%	0.086%
32	4.616	4.589	4.634	VV	6290	88529	2.19%	0.079%
33	4.658	4.634	4.678	VV	7486	105392	2.60%	0.095%
34	4.722	4.705	4.740	VV	4013	43820	1.08%	0.039%
35	4.836	4.775	4.862	VV	7269	154137	3.81%	0.138%
36	4.879	4.862	4.895	VV	9826	96315	2.38%	0.086%

rteres.txt								
37	4.908	4.895	4.923	VV	5700	57195	1.41%	0.051%
38	4.940	4.923	4.979	VV	5865	106139	2.62%	0.095%
39	5.028	5.008	5.041	VV	1780	22802	0.56%	0.020%
40	5.054	5.041	5.069	VV	2189	25599	0.63%	0.023%
41	5.099	5.069	5.137	VV	6127	115148	2.84%	0.103%
42	5.235	5.192	5.288	VV	58084	669806	16.55%	0.601%
43	5.426	5.368	5.454	VV	4358	110205	2.72%	0.099%
44	5.468	5.454	5.490	VV	2120	39873	0.99%	0.036%
45	5.525	5.490	5.545	VV	8217	150373	3.71%	0.135%
46	5.559	5.545	5.575	VV	4854	52172	1.29%	0.047%
47	5.598	5.575	5.609	VV	4257	53904	1.33%	0.048%
48	5.619	5.609	5.632	VV	4012	40388	1.00%	0.036%
49	5.646	5.632	5.662	VV	3656	45709	1.13%	0.041%
50	5.679	5.662	5.707	VV	2953	58635	1.45%	0.053%
51	5.733	5.707	5.747	VV	5948	86235	2.13%	0.077%
52	5.767	5.747	5.790	VV	63582	602155	14.88%	0.540%
53	5.798	5.790	5.819	VV	3472	46254	1.14%	0.042%
54	5.874	5.847	5.895	VV	10354	122705	3.03%	0.110%
55	5.913	5.895	5.922	VV	3485	42346	1.05%	0.038%
56	5.936	5.922	5.975	VV	4975	82288	2.03%	0.074%
57	6.016	5.999	6.054	VV	4913	91664	2.26%	0.082%
58	6.123	6.101	6.144	VV	3347	68466	1.69%	0.061%
59	6.214	6.187	6.266	VV	49792	519795	12.84%	0.466%
60	6.308	6.266	6.320	PV	2178	45077	1.11%	0.040%
61	6.363	6.320	6.388	VV	19248	264505	6.53%	0.237%
62	6.397	6.388	6.443	VV	3433	52348	1.29%	0.047%
63	6.485	6.470	6.502	VV	2783	29197	0.72%	0.026%
64	6.526	6.502	6.551	VV	6682	92872	2.29%	0.083%
65	6.562	6.551	6.575	VV	2518	26903	0.66%	0.024%
66	6.600	6.575	6.610	VV	3298	52228	1.29%	0.047%
67	6.622	6.610	6.644	VV	3548	48056	1.19%	0.043%
68	6.731	6.689	6.749	VV	3494	81139	2.00%	0.073%
69	6.769	6.749	6.790	VV	3501	46414	1.15%	0.042%
70	6.818	6.790	6.843	VV	109217	1075653	26.57%	0.965%
71	6.864	6.843	6.892	VV	9713	140508	3.47%	0.126%
72	6.914	6.892	6.931	VV	34200	357426	8.83%	0.321%
73	6.952	6.931	6.988	VV	87285	876145	21.65%	0.786%
74	7.074	7.055	7.087	VV	2059	24987	0.62%	0.022%
75	7.105	7.087	7.114	VV	4854	48026	1.19%	0.043%
76	7.134	7.114	7.158	VV	49714	498922	12.33%	0.448%
77	7.202	7.158	7.229	VV	3147	82846	2.05%	0.074%
78	7.306	7.276	7.329	VV	7641	103638	2.56%	0.093%
79	7.351	7.329	7.386	VV	2682	51594	1.27%	0.046%
80	7.434	7.386	7.457	VV	429471	4047759	100.00%	3.632%
81	7.468	7.457	7.510	VV	8616	107500	2.66%	0.096%
82	7.544	7.510	7.570	VV	13313	179625	4.44%	0.161%
83	7.592	7.570	7.628	VV	4265	98230	2.43%	0.088%
84	7.698	7.628	7.732	VV	23458	391800	9.68%	0.352%
85	7.752	7.732	7.768	VV	4812	66989	1.65%	0.060%
86	7.812	7.768	7.862	VV	35330	876970	21.67%	0.787%
87	7.910	7.862	7.925	VV	63553	732793	18.10%	0.658%
88	7.937	7.925	7.959	VV	50824	499620	12.34%	0.448%
89	8.001	7.959	8.034	VV	51608	660147	16.31%	0.592%

rteres.txt								
90	8.070	8.034	8.126	VV	34491	758555	18.74%	0.681%
91	8.180	8.126	8.217	VV	16383	330767	8.17%	0.297%
92	8.233	8.217	8.250	VV	5184	63302	1.56%	0.057%
93	8.287	8.250	8.313	VV	296132	2935773	72.53%	2.634%
94	8.327	8.313	8.337	VV	3416	41276	1.02%	0.037%
95	8.351	8.337	8.393	VV	4778	98632	2.44%	0.088%
96	8.436	8.393	8.474	VV	22796	438853	10.84%	0.394%
97	8.500	8.474	8.515	VV	9850	176876	4.37%	0.159%
98	8.536	8.515	8.562	VV	38980	465350	11.50%	0.418%
99	8.580	8.562	8.600	VV	7223	114802	2.84%	0.103%
100	8.625	8.600	8.638	VV	14945	200923	4.96%	0.180%
101	8.655	8.638	8.685	VV	30390	366137	9.05%	0.329%
102	8.698	8.685	8.714	VV	4527	61564	1.52%	0.055%
103	8.750	8.714	8.778	VV	8206	188052	4.65%	0.169%
104	8.820	8.778	8.885	VV	59100	1084903	26.80%	0.973%
105	8.912	8.885	8.925	VV	2553	37398	0.92%	0.034%
106	8.949	8.925	8.965	VV	23218	261242	6.45%	0.234%
107	8.980	8.965	8.998	VV	19861	211059	5.21%	0.189%
108	9.083	9.042	9.106	VV	31762	463569	11.45%	0.416%
109	9.127	9.106	9.143	VV	4331	78691	1.94%	0.071%
110	9.159	9.143	9.170	VV	4971	61920	1.53%	0.056%
111	9.189	9.170	9.218	VV	15870	221632	5.48%	0.199%
112	9.244	9.218	9.262	VV	46247	523626	12.94%	0.470%
113	9.271	9.262	9.295	VV	13572	161476	3.99%	0.145%
114	9.322	9.295	9.337	VV	16359	240177	5.93%	0.216%
115	9.348	9.337	9.360	VV	12475	140190	3.46%	0.126%
116	9.372	9.360	9.404	VV	13084	190668	4.71%	0.171%
117	9.424	9.404	9.458	VV	6416	153848	3.80%	0.138%
118	9.486	9.458	9.511	VV	33484	423913	10.47%	0.380%
119	9.541	9.511	9.558	VV	7009	162399	4.01%	0.146%
120	9.591	9.558	9.625	VV	66143	1001954	24.75%	0.899%
121	9.644	9.625	9.661	VV	13458	160308	3.96%	0.144%
122	9.685	9.661	9.719	VV	7640	176596	4.36%	0.158%
123	9.750	9.719	9.806	VV	6403	176506	4.36%	0.158%
124	9.867	9.836	9.886	VV	4638	96233	2.38%	0.086%
125	9.907	9.886	9.926	VV	8794	117335	2.90%	0.105%
126	9.955	9.926	9.969	VV	28887	358001	8.84%	0.321%
127	9.980	9.969	10.002	VV	19881	289060	7.14%	0.259%
128	10.034	10.002	10.058	VV	15508	368096	9.09%	0.330%
129	10.078	10.058	10.107	VV	11532	238391	5.89%	0.214%
130	10.125	10.107	10.140	VV	6719	101493	2.51%	0.091%
131	10.161	10.140	10.187	VV	11369	221821	5.48%	0.199%
132	10.208	10.187	10.241	VV	13847	304891	7.53%	0.274%
133	10.256	10.241	10.267	VV	5865	79563	1.97%	0.071%
134	10.290	10.267	10.303	VV	8656	147680	3.65%	0.133%
135	10.329	10.303	10.349	VV	78577	960878	23.74%	0.862%
136	10.361	10.349	10.377	VV	17675	240367	5.94%	0.216%
137	10.403	10.377	10.442	VV	69521	1152157	28.46%	1.034%
138	10.458	10.442	10.477	VV	18281	232665	5.75%	0.209%
139	10.492	10.477	10.510	VV	6746	107252	2.65%	0.096%
140	10.553	10.510	10.607	VV	73473	1005911	24.85%	0.903%
141	10.629	10.607	10.672	VV	7784	227603	5.62%	0.204%

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142	10.694	10.672	10.728	VV	6471	189462	4.68%	0.170%
143	10.744	10.728	10.759	VV	7323	109193	2.70%	0.098%
144	10.780	10.759	10.799	VV	7639	145745	3.60%	0.131%
145	10.841	10.799	10.892	VV	16504	413017	10.20%	0.371%
146	10.918	10.892	10.928	VV	6773	121555	3.00%	0.109%
147	10.948	10.928	10.980	VV	8903	228147	5.64%	0.205%
148	10.997	10.980	11.008	VV	9152	129649	3.20%	0.116%
149	11.030	11.008	11.051	VV	47746	619599	15.31%	0.556%
150	11.063	11.051	11.085	VV	13332	206560	5.10%	0.185%
151	11.119	11.085	11.138	VV	12530	286958	7.09%	0.257%
152	11.156	11.138	11.176	VV	13979	202956	5.01%	0.182%
153	11.203	11.176	11.231	VV	11610	254444	6.29%	0.228%
154	11.242	11.231	11.263	VV	7626	105780	2.61%	0.095%
155	11.289	11.263	11.300	VV	4854	88026	2.17%	0.079%
156	11.331	11.300	11.367	VV	203392	2506865	61.93%	2.249%
157	11.383	11.367	11.407	VV	39058	504305	12.46%	0.452%
158	11.438	11.407	11.456	VV	11151	288958	7.14%	0.259%
159	11.466	11.456	11.480	VV	10830	139814	3.45%	0.125%
160	11.501	11.480	11.516	VV	36389	448950	11.09%	0.403%
161	11.532	11.516	11.557	VV	33899	437507	10.81%	0.393%
162	11.572	11.557	11.593	VV	8089	139190	3.44%	0.125%
163	11.696	11.625	11.731	VV	49809	962837	23.79%	0.864%
164	11.743	11.731	11.770	VV	8372	157059	3.88%	0.141%
165	11.824	11.770	11.845	VV	20286	408719	10.10%	0.367%
166	11.877	11.861	11.906	VV	7788	164482	4.06%	0.148%
167	11.937	11.906	11.953	VV	11120	218221	5.39%	0.196%
168	11.965	11.953	11.988	VV	10210	166753	4.12%	0.150%
169	12.027	12.009	12.037	VV	6786	100853	2.49%	0.090%
170	12.073	12.037	12.121	VV	11720	472361	11.67%	0.424%
171	12.154	12.121	12.180	VV	14474	354977	8.77%	0.319%
172	12.218	12.180	12.227	VV	10018	208147	5.14%	0.187%
173	12.249	12.227	12.268	VV	26009	409647	10.12%	0.368%
174	12.283	12.268	12.296	VV	16815	234929	5.80%	0.211%
175	12.333	12.296	12.348	VV	42747	776933	19.19%	0.697%
176	12.359	12.348	12.432	VV	33396	637149	15.74%	0.572%
177	12.460	12.432	12.508	VV	8072	272080	6.72%	0.244%
178	12.527	12.508	12.540	VV	10951	154665	3.82%	0.139%
179	12.549	12.540	12.558	VV	9121	95302	2.35%	0.086%
180	12.583	12.558	12.609	VV	11668	278244	6.87%	0.250%
181	12.652	12.630	12.673	VV	29155	392190	9.69%	0.352%
182	12.692	12.673	12.712	VV	10380	198115	4.89%	0.178%
183	12.773	12.712	12.802	VV	132425	1882159	46.50%	1.689%
184	12.830	12.802	12.891	VV	15588	464383	11.47%	0.417%
185	12.942	12.891	12.976	VV	41992	775687	19.16%	0.696%
186	12.993	12.976	13.020	VV	10309	187294	4.63%	0.168%
187	13.055	13.020	13.069	VV	8788	182378	4.51%	0.164%
188	13.089	13.069	13.146	VV	10287	344894	8.52%	0.309%
189	13.167	13.146	13.193	VV	11411	222370	5.49%	0.200%
190	13.243	13.193	13.293	VV	21194	623231	15.40%	0.559%
191	13.316	13.293	13.328	VV	9379	160827	3.97%	0.144%
192	13.351	13.328	13.405	VV	20173	617687	15.26%	0.554%
193	13.425	13.405	13.458	VV	10214	248315	6.13%	0.223%
194	13.484	13.458	13.497	VV	12486	221226	5.47%	0.198%

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195	13.524	13.497	13.546	VV	39571	675761	16.69%	0.606%
196	13.557	13.546	13.601	VV	14951	299568	7.40%	0.269%
197	13.636	13.601	13.653	VV	6898	179764	4.44%	0.161%
198	13.700	13.688	13.717	VV	7240	110061	2.72%	0.099%
199	13.748	13.717	13.781	VV	20369	421446	10.41%	0.378%
200	13.809	13.781	13.845	VV	25593	494975	12.23%	0.444%
201	13.884	13.845	13.918	VV	18222	465646	11.50%	0.418%
202	13.938	13.918	13.953	VV	14656	264583	6.54%	0.237%
203	13.971	13.953	14.012	VV	22726	439598	10.86%	0.394%
204	14.085	14.039	14.115	VV	38838	753020	18.60%	0.676%
205	14.144	14.115	14.163	VV	12034	272214	6.73%	0.244%
206	14.178	14.163	14.195	VV	10447	184417	4.56%	0.165%
207	14.212	14.195	14.230	VV	13063	205839	5.09%	0.185%
208	14.267	14.230	14.304	VV	14773	425751	10.52%	0.382%
209	14.328	14.304	14.351	VV	8680	216334	5.34%	0.194%
210	14.394	14.351	14.421	VV	8875	316018	7.81%	0.284%
211	14.464	14.421	14.485	VV	13478	335418	8.29%	0.301%
212	14.520	14.485	14.540	VV	19172	397690	9.82%	0.357%
213	14.561	14.540	14.588	VV	30215	445863	11.02%	0.400%
214	14.624	14.588	14.649	VV	36707	635849	15.71%	0.571%
215	14.659	14.649	14.669	VV	9604	111248	2.75%	0.100%
216	14.682	14.669	14.708	VV	9871	195097	4.82%	0.175%
217	14.765	14.708	14.798	VV	8488	390326	9.64%	0.350%
218	14.826	14.798	14.917	VV	13354	663853	16.40%	0.596%
219	14.966	14.917	14.988	VV	11436	369274	9.12%	0.331%
220	15.006	14.988	15.074	VV	12475	512123	12.65%	0.460%
221	15.107	15.074	15.119	VV	12463	273899	6.77%	0.246%
222	15.143	15.119	15.172	VV	38318	642313	15.87%	0.576%
223	15.193	15.172	15.213	VV	18223	305481	7.55%	0.274%
224	15.230	15.213	15.277	VV	11923	315906	7.80%	0.283%
225	15.302	15.277	15.312	VV	8490	149959	3.70%	0.135%
226	15.328	15.312	15.338	VV	8768	134111	3.31%	0.120%
227	15.360	15.338	15.411	VV	11755	351982	8.70%	0.316%
228	15.469	15.411	15.496	VV	9375	405913	10.03%	0.364%
229	15.514	15.496	15.535	VV	9330	176077	4.35%	0.158%
230	15.565	15.535	15.585	VV	7246	204143	5.04%	0.183%
231	15.640	15.585	15.671	VV	33519	679898	16.80%	0.610%
232	15.700	15.671	15.722	VV	8097	213399	5.27%	0.191%
233	15.793	15.747	15.842	VV	9613	455638	11.26%	0.409%
234	15.895	15.842	15.917	VV	10421	396702	9.80%	0.356%
235	15.961	15.917	15.978	VV	10484	343259	8.48%	0.308%
236	15.997	15.978	16.026	VV	14305	306990	7.58%	0.275%
237	16.067	16.026	16.102	VV	26086	668182	16.51%	0.600%
238	16.122	16.102	16.175	VV	38778	773496	19.11%	0.694%
239	16.200	16.175	16.226	VV	10373	280343	6.93%	0.252%
240	16.321	16.294	16.336	VV	10253	226042	5.58%	0.203%
241	16.384	16.336	16.409	VV	22163	575699	14.22%	0.517%
242	16.439	16.409	16.491	VV	20699	621485	15.35%	0.558%
243	16.503	16.491	16.524	VV	9928	187736	4.64%	0.168%
244	16.546	16.524	16.557	VV	12049	211361	5.22%	0.190%
245	16.586	16.557	16.613	VV	34335	672048	16.60%	0.603%
246	16.630	16.613	16.646	VV	12954	237349	5.86%	0.213%

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247	16.655	16.646	16.676	VV	12112	204667	5.06%	0.184%
248	16.727	16.676	16.749	VV	13294	509633	12.59%	0.457%
249	16.801	16.749	16.832	VV	15270	624074	15.42%	0.560%
250	16.853	16.832	16.865	VV	13912	266287	6.58%	0.239%
251	16.938	16.865	16.949	VV	18356	748307	18.49%	0.671%
252	16.968	16.949	16.993	VV	22578	471950	11.66%	0.423%
253	17.035	16.993	17.071	VV	47355	1113294	27.50%	0.999%
254	17.119	17.071	17.214	VV	18350	1237508	30.57%	1.110%
255	17.260	17.214	17.273	VV	14611	461697	11.41%	0.414%
256	17.308	17.273	17.341	VV	16186	570751	14.10%	0.512%
257	17.360	17.341	17.381	VV	14260	323014	7.98%	0.290%
258	17.439	17.381	17.454	VV	32403	910638	22.50%	0.817%
259	17.468	17.454	17.512	VV	33729	856293	21.15%	0.768%
260	17.532	17.512	17.546	VV	24074	429173	10.60%	0.385%
261	17.572	17.546	17.600	VV	62904	1240287	30.64%	1.113%
262	17.627	17.600	17.679	VV	41024	1406647	34.75%	1.262%
263	17.722	17.679	17.768	VV	22627	984147	24.31%	0.883%
264	17.797	17.768	17.823	VV	49078	1018888	25.17%	0.914%
265	17.840	17.823	17.862	VV	20024	441063	10.90%	0.396%
266	17.890	17.862	17.920	VV	42135	896612	22.15%	0.805%
267	17.950	17.920	17.991	VV	22397	822432	20.32%	0.738%
268	18.028	17.991	18.055	VV	124916	2142840	52.94%	1.923%
269	18.074	18.055	18.102	VV	44652	853113	21.08%	0.765%
270	18.127	18.102	18.148	VV	31823	689644	17.04%	0.619%
271	18.166	18.148	18.221	VV	35030	1026103	25.35%	0.921%
272	18.253	18.221	18.275	VV	24177	629117	15.54%	0.564%
273	18.298	18.275	18.342	VV	25909	714067	17.64%	0.641%
274	18.372	18.342	18.382	VV	16596	344081	8.50%	0.309%
275	18.432	18.382	18.459	VV	26659	947028	23.40%	0.850%
276	18.509	18.459	18.533	VV	20672	827771	20.45%	0.743%
277	18.548	18.533	18.563	VV	20295	337786	8.35%	0.303%
278	18.594	18.563	18.605	VV	33231	611417	15.11%	0.549%
279	18.624	18.605	18.646	VV	50763	883392	21.82%	0.793%
280	18.688	18.646	18.718	VV	59775	1558293	38.50%	1.398%
281	18.732	18.718	18.754	VV	28611	518677	12.81%	0.465%
282	18.835	18.816	18.852	VV	16784	338714	8.37%	0.304%
283	18.872	18.852	18.889	VV	17345	359799	8.89%	0.323%
284	18.900	18.889	18.934	VV	16182	373937	9.24%	0.336%
285	19.009	18.987	19.035	VV	13395	344979	8.52%	0.310%
286	19.064	19.035	19.092	VV	33257	717152	17.72%	0.643%
287	19.113	19.092	19.133	VV	17708	390888	9.66%	0.351%
288	19.385	19.339	19.422	VV	49481	991922	24.51%	0.890%
289	19.449	19.422	19.505	VV	12092	472661	11.68%	0.424%
290	19.576	19.543	19.599	VV	9939	282517	6.98%	0.253%
291	19.619	19.599	19.658	VV	9295	285463	7.05%	0.256%
292	19.808	19.737	19.848	VV	9902	448279	11.07%	0.402%
293	19.954	19.897	19.973	VV	7795	264514	6.53%	0.237%
294	19.988	19.973	20.042	VV	6259	209392	5.17%	0.188%
295	20.168	20.138	20.207	VV	8544	232936	5.75%	0.209%
296	20.332	20.304	20.352	VV	4932	118857	2.94%	0.107%
297	20.411	20.369	20.483	VV	6951	292974	7.24%	0.263%
298	20.512	20.483	20.619	VV	7806	292432	7.22%	0.262%
299	20.727	20.671	20.778	VV	4046	160547	3.97%	0.144%

300 20.892 20.849 20.995 VV rteres.txt
3029 106087 2.62% 0.095%

Sum of corrected areas: 111448844

Alaphatic EPH 091718.M Wed Sep 19 08:20:53 2018 RPT-1