

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036220.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 16:22
 Sample : J4776-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.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	3.214	3.182	3.286	BV	215	5164	0.01%	0.001%
2	3.309	3.286	3.336	PV	175	3541	0.01%	0.001%
3	3.340	3.336	3.375	VV	183	2893	0.01%	0.001%
4	3.417	3.375	3.466	VV	384	8562	0.02%	0.002%
5	3.501	3.466	3.529	VV	296	6839	0.02%	0.001%
6	3.546	3.529	3.569	VV	292	4292	0.01%	0.001%
7	3.589	3.569	3.647	VV	386	10586	0.03%	0.002%
8	3.655	3.647	3.681	VV	191	3191	0.01%	0.001%
9	3.701	3.681	3.733	VV	371	7365	0.02%	0.002%
10	3.749	3.733	3.764	VV	246	2883	0.01%	0.001%
11	3.785	3.764	3.805	VV	364	4908	0.01%	0.001%
12	3.822	3.805	3.852	VV	338	3981	0.01%	0.001%
13	3.879	3.852	3.896	PV	1063	15535	0.04%	0.003%
14	3.905	3.896	3.954	VV	664	14319	0.04%	0.003%
15	3.972	3.954	3.999	VV	426	8195	0.02%	0.002%
16	4.020	3.999	4.030	VV	1188	13434	0.04%	0.003%
17	4.051	4.030	4.069	VV	2253	31714	0.08%	0.007%
18	4.079	4.069	4.144	VV	791	19860	0.05%	0.004%
19	4.159	4.144	4.209	VV	244	6813	0.02%	0.001%
20	4.232	4.209	4.256	VV	330	5119	0.01%	0.001%
21	4.279	4.256	4.297	VV	768	7683	0.02%	0.002%
22	4.316	4.297	4.332	VV	689	6748	0.02%	0.001%
23	4.348	4.332	4.369	VV	433	5269	0.01%	0.001%
24	4.387	4.369	4.411	PV	256	3193	0.01%	0.001%
25	4.427	4.411	4.459	VV	600	8336	0.02%	0.002%
26	4.487	4.459	4.546	VV	1960	41312	0.11%	0.009%
27	4.556	4.546	4.579	VV	446	4970	0.01%	0.001%
28	4.619	4.579	4.639	VV	914	18824	0.05%	0.004%
29	4.652	4.639	4.666	VV	694	7760	0.02%	0.002%
30	4.742	4.666	4.784	VV	1564	47535	0.13%	0.010%
31	4.799	4.784	4.816	VV	444	4906	0.01%	0.001%
32	4.832	4.816	4.852	VV	349	3175	0.01%	0.001%
33	4.873	4.852	4.887	PV	653	9473	0.03%	0.002%
34	4.911	4.887	4.942	VV	2036	28349	0.08%	0.006%
35	4.966	4.942	4.979	PV	1356	14437	0.04%	0.003%
36	4.990	4.979	5.004	VV	1431	13083	0.04%	0.003%

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37	5.023	5.004	5.037	VV	1878	23174	0.06%	0.005%	
38	5.050	5.037	5.094	VV	1264	29010	0.08%	0.006%	
39	5.107	5.094	5.121	VV	750	8905	0.02%	0.002%	
40	5.136	5.121	5.159	VV	1250	16259	0.04%	0.003%	
41	5.176	5.159	5.188	VV	1293	14544	0.04%	0.003%	
42	5.202	5.188	5.237	VV	1568	20031	0.05%	0.004%	
43	5.260	5.237	5.277	VV	1035	11780	0.03%	0.002%	
44	5.331	5.277	5.367	VV	5035	86923	0.23%	0.018%	
45	5.382	5.367	5.420	VV	1738	25595	0.07%	0.005%	
46	5.429	5.420	5.451	VV	421	5116	0.01%	0.001%	
47	5.490	5.451	5.516	PV	3765	43179	0.12%	0.009%	
48	5.530	5.516	5.550	VV	734	9512	0.03%	0.002%	
49	5.588	5.550	5.601	VV	3165	53221	0.14%	0.011%	
50	5.609	5.601	5.632	VV	2454	31931	0.09%	0.007%	
51	5.641	5.632	5.664	VV	1324	16643	0.04%	0.003%	
52	5.681	5.664	5.692	VV	2177	22552	0.06%	0.005%	
53	5.700	5.692	5.739	VV	1508	24431	0.07%	0.005%	
54	5.766	5.739	5.783	VV	1651	27625	0.07%	0.006%	
55	5.815	5.783	5.836	VV	2133	41987	0.11%	0.009%	
56	5.854	5.836	5.874	VV	7779	85224	0.23%	0.018%	
57	5.896	5.874	5.926	VV	2929	58583	0.16%	0.012%	
58	5.950	5.926	5.967	VV	1057	13835	0.04%	0.003%	
59	5.990	5.967	6.006	PV	3108	40678	0.11%	0.008%	
60	6.032	6.006	6.057	VV	3420	71884	0.19%	0.015%	
61	6.073	6.057	6.102	VV	3199	50913	0.14%	0.011%	
62	6.123	6.102	6.153	VV	3298	50602	0.14%	0.010%	
63	6.220	6.153	6.250	VV	4579	102378	0.27%	0.021%	
64	6.264	6.250	6.276	VV	1685	19464	0.05%	0.004%	
65	6.294	6.276	6.354	VV	3741	90455	0.24%	0.019%	
66	6.376	6.354	6.387	VV	1746	21865	0.06%	0.005%	
67	6.401	6.387	6.422	VV	2282	35033	0.09%	0.007%	
68	6.438	6.422	6.446	VV	2553	27909	0.07%	0.006%	
69	6.454	6.446	6.467	VV	2640	25779	0.07%	0.005%	
70	6.484	6.467	6.501	VV	3370	39866	0.11%	0.008%	
71	6.563	6.501	6.582	VV	4757	100775	0.27%	0.021%	
72	6.624	6.582	6.652	PV	2825	56582	0.15%	0.012%	
73	6.683	6.652	6.709	VV	9311	118819	0.32%	0.025%	
74	6.725	6.709	6.738	VV	1484	21530	0.06%	0.004%	
75	6.756	6.738	6.772	VV	3275	42478	0.11%	0.009%	
76	6.804	6.772	6.824	VV	6155	106009	0.28%	0.022%	
77	6.844	6.824	6.877	VV	7669	105059	0.28%	0.022%	
78	6.905	6.877	6.937	VV	15953	229866	0.61%	0.048%	
79	6.951	6.937	6.967	VV	3008	34625	0.09%	0.007%	
80	6.989	6.967	7.019	VV	7869	133493	0.36%	0.028%	
81	7.037	7.019	7.068	VV	17343	222185	0.59%	0.046%	
82	7.092	7.068	7.131	VV	3659	91911	0.25%	0.019%	
83	7.185	7.131	7.199	VV	16994	239628	0.64%	0.050%	
84	7.210	7.199	7.230	VV	13017	150670	0.40%	0.031%	
85	7.245	7.230	7.320	VV	5573	200423	0.54%	0.042%	
86	7.378	7.320	7.415	VV	11691	252073	0.67%	0.052%	
87	7.433	7.415	7.455	VV	7025	83838	0.22%	0.017%	
88	7.473	7.455	7.484	PV	4087	38673	0.10%	0.008%	
89	7.515	7.484	7.557	VV	510701	5225371	13.98%	1.083%	

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90	7.575	7.557	7.612	VV	8287	188339	0.50%	0.039%
91	7.633	7.612	7.654	VV	9865	162731	0.44%	0.034%
92	7.673	7.654	7.694	VV	7850	127121	0.34%	0.026%
93	7.719	7.694	7.744	VV	6774	142982	0.38%	0.030%
94	7.776	7.744	7.791	VV	8969	160379	0.43%	0.033%
95	7.805	7.791	7.817	VV	12719	149626	0.40%	0.031%
96	7.829	7.817	7.855	VV	13426	183457	0.49%	0.038%
97	7.876	7.855	7.884	VV	10665	130936	0.35%	0.027%
98	7.896	7.884	7.932	VV	12577	226504	0.61%	0.047%
99	7.949	7.932	7.963	VV	5222	77649	0.21%	0.016%
100	7.994	7.963	8.007	VV	22640	378808	1.01%	0.078%
101	8.017	8.007	8.036	VV	21571	296252	0.79%	0.061%
102	8.049	8.036	8.063	VV	14515	200557	0.54%	0.042%
103	8.079	8.063	8.097	VV	19824	279477	0.75%	0.058%
104	8.133	8.097	8.159	VV	32580	581182	1.55%	0.120%
105	8.174	8.159	8.202	VV	19946	293239	0.78%	0.061%
106	8.231	8.202	8.244	VV	12246	192023	0.51%	0.040%
107	8.259	8.244	8.274	VV	12975	168461	0.45%	0.035%
108	8.291	8.274	8.333	VV	17607	335226	0.90%	0.069%
109	8.373	8.333	8.416	VV	340316	3679622	9.84%	0.762%
110	8.438	8.416	8.449	VV	9684	170198	0.46%	0.035%
111	8.468	8.449	8.490	VV	26764	386601	1.03%	0.080%
112	8.522	8.490	8.557	VV	12725	408709	1.09%	0.085%
113	8.586	8.557	8.597	VV	11887	238233	0.64%	0.049%
114	8.612	8.597	8.642	VV	16454	272187	0.73%	0.056%
115	8.662	8.642	8.675	VV	9898	146438	0.39%	0.030%
116	8.709	8.675	8.727	VV	19820	365355	0.98%	0.076%
117	8.742	8.727	8.769	VV	11246	240845	0.64%	0.050%
118	8.784	8.769	8.799	VV	9160	133749	0.36%	0.028%
119	8.833	8.799	8.864	VV	11167	340071	0.91%	0.070%
120	8.896	8.864	8.957	VV	29409	799398	2.14%	0.166%
121	8.980	8.957	9.001	VV	10482	179763	0.48%	0.037%
122	9.032	9.001	9.050	VV	16197	265742	0.71%	0.055%
123	9.064	9.050	9.076	VV	10182	122736	0.33%	0.025%
124	9.089	9.076	9.101	VV	8776	115109	0.31%	0.024%
125	9.116	9.101	9.133	VV	11076	167703	0.45%	0.035%
126	9.169	9.133	9.204	VV	17183	388916	1.04%	0.081%
127	9.220	9.204	9.229	VV	9176	119622	0.32%	0.025%
128	9.249	9.229	9.297	VV	25355	599753	1.60%	0.124%
129	9.328	9.297	9.342	VV	18044	309599	0.83%	0.064%
130	9.354	9.342	9.381	VV	13676	263977	0.71%	0.055%
131	9.398	9.381	9.417	VV	23777	326064	0.87%	0.068%
132	9.454	9.417	9.477	VV	19131	439308	1.18%	0.091%
133	9.493	9.477	9.506	VV	7462	113481	0.30%	0.024%
134	9.514	9.506	9.535	VV	7118	111909	0.30%	0.023%
135	9.576	9.535	9.589	VV	10924	265589	0.71%	0.055%
136	9.625	9.589	9.644	VV	13564	355216	0.95%	0.074%
137	9.670	9.644	9.716	VV	52723	805672	2.16%	0.167%
138	9.758	9.716	9.810	VV	7181	298443	0.80%	0.062%
139	9.834	9.810	9.882	VV	9993	219844	0.59%	0.046%
140	9.908	9.882	9.919	VV	4608	85460	0.23%	0.018%
141	9.935	9.919	9.962	VV	5494	115892	0.31%	0.024%

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142	9.991	9.962	10.004	VV	8571	147185	0.39%	0.030%
143	10.017	10.004	10.028	VV	8809	107887	0.29%	0.022%
144	10.057	10.028	10.081	VV	27594	501415	1.34%	0.104%
145	10.126	10.081	10.150	VV	17945	548697	1.47%	0.114%
146	10.164	10.150	10.183	VV	18380	257236	0.69%	0.053%
147	10.199	10.183	10.220	VV	13341	193727	0.52%	0.040%
148	10.241	10.220	10.278	VV	15157	315522	0.84%	0.065%
149	10.300	10.278	10.322	VV	13561	247832	0.66%	0.051%
150	10.338	10.322	10.357	VV	9367	152389	0.41%	0.032%
151	10.406	10.357	10.429	VV	61030	951429	2.55%	0.197%
152	10.449	10.429	10.459	VV	20948	281385	0.75%	0.058%
153	10.477	10.459	10.567	VV	31388	726814	1.94%	0.151%
154	10.608	10.567	10.617	VV	6412	140681	0.38%	0.029%
155	10.642	10.617	10.694	VV	126359	1521134	4.07%	0.315%
156	10.717	10.694	10.763	VV	44884	716199	1.92%	0.148%
157	10.793	10.763	10.811	VV	12579	254711	0.68%	0.053%
158	10.819	10.811	10.838	VV	8258	97936	0.26%	0.020%
159	10.859	10.838	10.886	VV	9433	158088	0.42%	0.033%
160	10.908	10.886	10.926	VV	7011	116640	0.31%	0.024%
161	10.951	10.926	10.973	VV	9262	161791	0.43%	0.034%
162	11.001	10.973	11.019	VV	5974	115502	0.31%	0.024%
163	11.037	11.019	11.079	VV	7227	187291	0.50%	0.039%
164	11.106	11.079	11.147	VV	58997	862745	2.31%	0.179%
165	11.164	11.147	11.177	VV	18490	243335	0.65%	0.050%
166	11.196	11.177	11.226	VV	24284	433394	1.16%	0.090%
167	11.235	11.226	11.253	VV	4957	67947	0.18%	0.014%
168	11.294	11.253	11.317	VV	16318	262874	0.70%	0.054%
169	11.336	11.317	11.362	VV	5601	104492	0.28%	0.022%
170	11.412	11.362	11.432	VV	259369	3109452	8.32%	0.644%
171	11.441	11.432	11.456	VV	35390	377837	1.01%	0.078%
172	11.472	11.456	11.517	VV	39678	625986	1.67%	0.130%
173	11.554	11.517	11.572	VV	34878	641961	1.72%	0.133%
174	11.589	11.572	11.604	VV	35982	435039	1.16%	0.090%
175	11.620	11.604	11.643	VV	38547	468826	1.25%	0.097%
176	11.659	11.643	11.679	VV	8459	113541	0.30%	0.024%
177	11.697	11.679	11.717	VV	2867	51225	0.14%	0.011%
178	11.774	11.717	11.796	VV	58043	860016	2.30%	0.178%
179	11.827	11.796	11.891	VV	477239	5760287	15.41%	1.193%
180	11.912	11.891	11.952	VV	11595	217003	0.58%	0.045%
181	11.975	11.952	11.995	VV	12956	193491	0.52%	0.040%
182	12.018	11.995	12.039	VV	26128	404272	1.08%	0.084%
183	12.049	12.039	12.072	VV	12501	204609	0.55%	0.042%
184	12.084	12.072	12.099	VV	8795	123036	0.33%	0.025%
185	12.116	12.099	12.131	VV	11252	154322	0.41%	0.032%
186	12.157	12.131	12.169	VV	9590	179106	0.48%	0.037%
187	12.186	12.169	12.211	VV	11869	199421	0.53%	0.041%
188	12.231	12.211	12.271	VV	15629	279372	0.75%	0.058%
189	12.289	12.271	12.317	VV	9618	183000	0.49%	0.038%
190	12.338	12.317	12.358	VV	37317	482790	1.29%	0.100%
191	12.375	12.358	12.387	VV	15059	207344	0.55%	0.043%
192	12.410	12.387	12.430	VV	61816	839630	2.25%	0.174%
193	12.453	12.430	12.512	VV	141684	1807716	4.84%	0.375%
194	12.530	12.512	12.537	PV	1821	15681	0.04%	0.003%

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195	12.556	12.537	12.571	VV	5126	60837	0.16%	0.013%
196	12.584	12.571	12.601	VV	6939	80030	0.21%	0.017%
197	12.638	12.601	12.654	VV	12205	211043	0.56%	0.044%
198	12.669	12.654	12.680	VV	8479	114249	0.31%	0.024%
199	12.693	12.680	12.722	VV	8479	172181	0.46%	0.036%
200	12.748	12.722	12.787	VV	154246	1788588	4.79%	0.371%
201	12.857	12.787	12.884	VV	2110322	37378722	100.00%	7.744%
202	12.912	12.884	12.979	VV	1732076	23372257	62.53%	4.842%
203	13.023	12.979	13.047	PV	49645	686928	1.84%	0.142%
204	13.077	13.047	13.139	VV	356040	4714271	12.61%	0.977%
205	13.152	13.139	13.192	VV	9931	267508	0.72%	0.055%
206	13.213	13.192	13.229	VV	15154	266340	0.71%	0.055%
207	13.244	13.229	13.284	VV	14981	331622	0.89%	0.069%
208	13.346	13.284	13.425	VV	39471	1192840	3.19%	0.247%
209	13.453	13.425	13.464	VV	25570	352008	0.94%	0.073%
210	13.473	13.464	13.481	VV	24038	223760	0.60%	0.046%
211	13.488	13.481	13.510	VV	23211	300124	0.80%	0.062%
212	13.532	13.510	13.564	VV	13765	270696	0.72%	0.056%
213	13.609	13.564	13.636	VV	52778	960059	2.57%	0.199%
214	13.653	13.636	13.680	VV	30923	453308	1.21%	0.094%
215	13.712	13.680	13.759	VV	21370	483187	1.29%	0.100%
216	13.823	13.759	13.839	VV	8615	226321	0.61%	0.047%
217	13.861	13.839	13.869	VV	23490	291107	0.78%	0.060%
218	13.883	13.869	13.894	VV	30319	409264	1.09%	0.085%
219	13.903	13.894	13.931	VV	32822	435193	1.16%	0.090%
220	13.956	13.931	13.975	VV	15004	262221	0.70%	0.054%
221	14.010	13.975	14.022	VV	17457	391049	1.05%	0.081%
222	14.055	14.022	14.114	VV	33001	1054832	2.82%	0.219%
223	14.165	14.114	14.193	VV	42710	882903	2.36%	0.183%
224	14.221	14.193	14.259	VV	57517	1132143	3.03%	0.235%
225	14.276	14.259	14.292	VV	28334	394690	1.06%	0.082%
226	14.309	14.292	14.355	VV	28246	655132	1.75%	0.136%
227	14.372	14.355	14.397	VV	10438	158036	0.42%	0.033%
228	14.436	14.397	14.452	VV	8325	166322	0.44%	0.034%
229	14.466	14.452	14.476	VV	5181	63319	0.17%	0.013%
230	14.491	14.476	14.542	VV	5738	130893	0.35%	0.027%
231	14.574	14.542	14.582	PV	4037	62172	0.17%	0.013%
232	14.620	14.582	14.640	VV	65211	934075	2.50%	0.194%
233	14.661	14.640	14.681	VV	77811	1081779	2.89%	0.224%
234	14.696	14.681	14.731	VV	42005	741579	1.98%	0.154%
235	14.779	14.731	14.809	PV	22106	416657	1.11%	0.086%
236	14.823	14.809	14.839	VV	9256	121393	0.32%	0.025%
237	14.851	14.839	14.887	VV	5017	93005	0.25%	0.019%
238	14.932	14.887	14.966	VV	9870	237984	0.64%	0.049%
239	14.976	14.966	14.989	VV	5788	60815	0.16%	0.013%
240	14.997	14.989	15.021	VV	3923	58283	0.16%	0.012%
241	15.077	15.021	15.121	VV	10800	312922	0.84%	0.065%
242	15.173	15.121	15.192	VV	9075	294135	0.79%	0.061%
243	15.221	15.192	15.256	VV	19944	405534	1.08%	0.084%
244	15.284	15.256	15.314	VV	51595	901839	2.41%	0.187%
245	15.330	15.314	15.358	VV	14902	251037	0.67%	0.052%
246	15.371	15.358	15.380	VV	4494	52138	0.14%	0.011%

rteres.txt								
247	15.454	15.380	15.502	VV	19200	708129	1.89%	0.147%
248	15.526	15.502	15.557	VV	7982	178896	0.48%	0.037%
249	15.579	15.557	15.592	VV	6350	114804	0.31%	0.024%
250	15.616	15.592	15.638	VV	9627	193187	0.52%	0.040%
251	15.721	15.638	15.751	VV	28095	742050	1.99%	0.154%
252	15.775	15.751	15.787	VV	9080	158362	0.42%	0.033%
253	15.794	15.787	15.839	VV	7715	192662	0.52%	0.040%
254	15.894	15.839	15.912	VV	16144	411374	1.10%	0.085%
255	15.930	15.912	15.941	VV	14089	213729	0.57%	0.044%
256	15.971	15.941	15.980	VV	17546	361403	0.97%	0.075%
257	15.991	15.980	16.030	VV	19334	457319	1.22%	0.095%
258	16.051	16.030	16.061	VV	15155	261696	0.70%	0.054%
259	16.091	16.061	16.134	VV	23364	678448	1.82%	0.141%
260	16.173	16.134	16.190	VV	80743	1482424	3.97%	0.307%
261	16.201	16.190	16.246	VV	59237	1076304	2.88%	0.223%
262	16.268	16.246	16.283	VV	30977	546961	1.46%	0.113%
263	16.302	16.283	16.338	VV	35496	880788	2.36%	0.182%
264	16.359	16.338	16.379	VV	25521	545167	1.46%	0.113%
265	16.395	16.379	16.410	VV	25637	423525	1.13%	0.088%
266	16.425	16.410	16.442	VV	23191	428682	1.15%	0.089%
267	16.493	16.442	16.524	VV	71282	1988241	5.32%	0.412%
268	16.548	16.524	16.595	VV	122151	2375752	6.36%	0.492%
269	16.617	16.595	16.626	VV	27816	489278	1.31%	0.101%
270	16.671	16.626	16.696	VV	53335	1725143	4.62%	0.357%
271	16.708	16.696	16.742	VV	40279	967559	2.59%	0.200%
272	16.758	16.742	16.774	VV	35809	615955	1.65%	0.128%
273	16.826	16.774	16.852	VV	37528	1612843	4.31%	0.334%
274	16.892	16.852	16.904	VV	43392	1196153	3.20%	0.248%
275	16.916	16.904	16.938	VV	44307	866774	2.32%	0.180%
276	16.956	16.938	16.993	VV	43428	1366609	3.66%	0.283%
277	17.003	16.993	17.022	VV	39674	660864	1.77%	0.137%
278	17.062	17.022	17.096	VV	51594	1997439	5.34%	0.414%
279	17.119	17.096	17.154	VV	64663	1800331	4.82%	0.373%
280	17.173	17.154	17.184	VV	47844	804625	2.15%	0.167%
281	17.212	17.184	17.245	VV	56701	1771555	4.74%	0.367%
282	17.273	17.245	17.292	VV	51138	1314378	3.52%	0.272%
283	17.303	17.292	17.339	VV	46918	1287909	3.45%	0.267%
284	17.362	17.339	17.374	VV	47011	948358	2.54%	0.196%
285	17.389	17.374	17.414	VV	49003	1119781	3.00%	0.232%
286	17.437	17.414	17.451	VV	53756	1108394	2.97%	0.230%
287	17.471	17.451	17.483	VV	54638	1034210	2.77%	0.214%
288	17.517	17.483	17.525	VV	60683	1417796	3.79%	0.294%
289	17.546	17.525	17.606	VV	77951	3036056	8.12%	0.629%
290	17.679	17.606	17.763	VV	99190	6339010	16.96%	1.313%
291	17.776	17.763	17.800	VV	63366	1300715	3.48%	0.269%
292	17.826	17.800	17.844	VV	70193	1685676	4.51%	0.349%
293	17.867	17.844	17.882	VV	68762	1540312	4.12%	0.319%
294	17.919	17.882	17.946	VV	91365	2918541	7.81%	0.605%
295	17.974	17.946	18.008	VV	94723	3026786	8.10%	0.627%
296	18.046	18.008	18.077	VV	107232	3598283	9.63%	0.745%
297	18.091	18.077	18.147	VV	85560	3231416	8.65%	0.669%
298	18.172	18.147	18.219	VV	110412	3707982	9.92%	0.768%
299	18.250	18.219	18.261	VV	83329	2014699	5.39%	0.417%

rteres.txt								
300	18.268	18.261	18.279	VV	85069	900062	2.41%	0.186%
301	18.306	18.279	18.339	VV	88905	2982587	7.98%	0.618%
302	18.382	18.339	18.416	VV	103979	4139653	11.07%	0.858%
303	18.432	18.416	18.444	VV	84780	1433977	3.84%	0.297%
304	18.468	18.444	18.490	VV	112112	2704630	7.24%	0.560%
305	18.514	18.490	18.552	VV	112254	3728219	9.97%	0.772%
306	18.574	18.552	18.585	VV	93732	1826669	4.89%	0.378%
307	18.609	18.585	18.626	VV	99579	2318304	6.20%	0.480%
308	18.647	18.626	18.667	VV	104607	2494060	6.67%	0.517%
309	18.687	18.667	18.707	VV	108856	2476786	6.63%	0.513%
310	18.784	18.707	18.834	VV	132673	8647856	23.14%	1.792%
311	18.884	18.834	18.927	VV	125951	6331580	16.94%	1.312%
312	18.936	18.927	18.957	VV	112164	1994262	5.34%	0.413%
313	18.977	18.957	19.005	VV	114836	3153655	8.44%	0.653%
314	19.026	19.005	19.039	VV	119288	2318912	6.20%	0.480%
315	19.054	19.039	19.071	VV	116600	2158712	5.78%	0.447%
316	19.080	19.071	19.104	VV	121277	2277318	6.09%	0.472%
317	19.172	19.104	19.235	VV	144823	9736912	26.05%	2.017%
318	19.270	19.235	19.322	VV	132408	6579479	17.60%	1.363%
319	19.333	19.322	19.364	VV	134073	3199647	8.56%	0.663%
320	19.397	19.364	19.415	VV	136552	4016499	10.75%	0.832%
321	19.423	19.415	19.441	VV	136288	2066840	5.53%	0.428%
322	19.491	19.441	19.525	VV	172297	7521121	20.12%	1.558%
323	19.544	19.525	19.557	VV	163058	2986690	7.99%	0.619%
324	19.573	19.557	19.594	VV	158045	3283972	8.79%	0.680%
325	19.611	19.594	19.639	VV	147593	3901769	10.44%	0.808%
326	19.657	19.639	19.686	VV	144974	4051386	10.84%	0.839%
327	19.710	19.686	19.723	VV	152774	3279616	8.77%	0.679%
328	19.730	19.723	19.748	VV	151844	2249258	6.02%	0.466%
329	19.785	19.748	19.841	VV	168371	8705934	23.29%	1.804%
330	19.903	19.841	19.923	VV	171563	7959044	21.29%	1.649%
331	19.958	19.923	19.982	VV	168731	5798342	15.51%	1.201%
332	20.021	19.982	20.056	VV	175253	7301219	19.53%	1.513%
333	20.084	20.056	20.108	VV	176182	5447554	14.57%	1.129%
334	20.126	20.108	20.147	VV	183333	4051067	10.84%	0.839%
335	20.178	20.147	20.196	VV	173861	4941930	13.22%	1.024%
336	20.203	20.196	20.212	VV	167106	1689654	4.52%	0.350%
337	20.276	20.212	20.331	VV	203247	13347594	35.71%	2.765%
338	20.350	20.331	20.417	VV	194221	9507801	25.44%	1.970%
339	20.425	20.417	20.443	VV	171726	2577840	6.90%	0.534%
340	20.462	20.443	20.492	VV	175440	4959918	13.27%	1.028%
341	20.506	20.492	20.521	VV	173553	2923107	7.82%	0.606%
342	20.534	20.521	20.548	VV	175286	2792739	7.47%	0.579%
343	20.562	20.548	20.581	VV	175004	3310998	8.86%	0.686%
344	20.614	20.581	20.702	VV	182787	12036261	32.20%	2.494%
345	20.713	20.702	20.742	VV	153234	3564434	9.54%	0.738%
346	20.763	20.742	20.786	VV	156110	3862309	10.33%	0.800%
347	20.818	20.786	20.846	VV	151159	5278017	14.12%	1.093%
348	20.854	20.846	20.879	VV	152153	2996698	8.02%	0.621%
349	20.902	20.879	20.917	VV	155067	3433168	9.18%	0.711%
350	20.938	20.917	20.980	VV	151438	5481300	14.66%	1.136%
351	21.009	20.980	21.077	VV	146738	7990873	21.38%	1.655%

rteres.txt								
352	21.085	21.077	21.102	VV	130270	1918988	5.13%	0.398%
353	21.117	21.102	21.142	VV	132858	3119881	8.35%	0.646%
354	21.163	21.142	21.191	VV	130973	3744006	10.02%	0.776%
355	21.199	21.191	21.219	VV	130613	2166841	5.80%	0.449%
356	21.258	21.219	21.279	VV	131222	4570811	12.23%	0.947%
357	21.293	21.279	21.336	VV	124684	4097797	10.96%	0.849%
358	21.353	21.336	21.375	VV	117558	2664477	7.13%	0.552%
359	21.385	21.375	21.419	VV	107733	2750085	7.36%	0.570%
360	21.467	21.419	21.479	VV	112613	3774950	10.10%	0.782%
361	21.488	21.479	21.517	VV	110350	2453100	6.56%	0.508%
362	21.528	21.517	21.559	VV	107137	2618173	7.00%	0.542%
363	21.590	21.559	21.601	VBA	107810	2764903	7.40%	0.573%
Sum of corrected areas:						482689434		

Alaphatic EPH 082118.M Tue Sep 11 08:20:13 2018 RPT-1