

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035422.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2018 20:17
 Sample : J3819-01
 Misc :
 ALS Vial : 14 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	3.231	3.202	3.293	BV	496	8044	0.00%	0.001%
2	3.327	3.293	3.357	PV	241	4526	0.00%	0.001%
3	3.384	3.357	3.402	VV	189	1976	0.00%	0.000%
4	3.432	3.402	3.456	VV	234	4775	0.00%	0.001%
5	3.471	3.456	3.504	VV	249	4697	0.00%	0.001%
6	3.531	3.504	3.554	VV	1149	13117	0.01%	0.001%
7	3.572	3.554	3.592	VV	470	7249	0.00%	0.001%
8	3.606	3.592	3.626	VV	411	6093	0.00%	0.001%
9	3.640	3.626	3.709	VV	489	10624	0.00%	0.001%
10	3.724	3.709	3.760	PV	480	7384	0.00%	0.001%
11	3.770	3.760	3.792	VV	171	1541	0.00%	0.000%
12	3.809	3.792	3.824	VV	425	5586	0.00%	0.001%
13	3.833	3.824	3.867	VV	436	6566	0.00%	0.001%
14	3.893	3.867	3.917	VV	3238	43242	0.02%	0.005%
15	3.923	3.917	3.976	VV	1144	25887	0.01%	0.003%
16	3.990	3.976	4.024	VV	511	11111	0.00%	0.001%
17	4.072	4.024	4.092	VV	7746	94681	0.04%	0.011%
18	4.100	4.092	4.200	VV	1904	42296	0.02%	0.005%
19	4.208	4.200	4.235	VV	258	3985	0.00%	0.000%
20	4.252	4.235	4.281	VV	308	4821	0.00%	0.001%
21	4.301	4.281	4.326	VV	894	10465	0.00%	0.001%
22	4.339	4.326	4.357	VV	771	7890	0.00%	0.001%
23	4.376	4.357	4.396	VV	441	7186	0.00%	0.001%
24	4.403	4.396	4.431	VV	303	4074	0.00%	0.000%
25	4.450	4.431	4.469	VV	1032	12221	0.01%	0.001%
26	4.496	4.469	4.512	VV	578	11476	0.01%	0.001%
27	4.531	4.512	4.601	VV	702	18799	0.01%	0.002%
28	4.642	4.601	4.666	VV	1496	24099	0.01%	0.003%
29	4.673	4.666	4.689	VV	719	8038	0.00%	0.001%
30	4.703	4.689	4.710	VV	446	4658	0.00%	0.001%
31	4.733	4.710	4.756	VV	1432	26328	0.01%	0.003%
32	4.766	4.756	4.787	VV	1282	16501	0.01%	0.002%
33	4.806	4.787	4.840	VV	737	15404	0.01%	0.002%
34	4.857	4.840	4.872	VV	352	5298	0.00%	0.001%
35	4.892	4.872	4.914	VV	1799	24055	0.01%	0.003%
36	4.933	4.914	4.967	VV	1672	24623	0.01%	0.003%

rteres.txt								
37	4.988	4.967	5.000	PV	1053	11760	0.01%	0.001%
38	5.014	5.000	5.027	VV	1287	14502	0.01%	0.002%
39	5.044	5.027	5.060	VV	4685	54699	0.02%	0.006%
40	5.072	5.060	5.117	VV	3208	52397	0.02%	0.006%
41	5.129	5.117	5.141	VV	561	6934	0.00%	0.001%
42	5.158	5.141	5.184	VV	2276	34335	0.02%	0.004%
43	5.199	5.184	5.210	VV	1051	12939	0.01%	0.001%
44	5.223	5.210	5.259	VV	1329	15897	0.01%	0.002%
45	5.282	5.259	5.302	VV	473	5492	0.00%	0.001%
46	5.355	5.302	5.386	PV	3394	63415	0.03%	0.007%
47	5.405	5.386	5.472	VV	3957	61220	0.03%	0.007%
48	5.513	5.472	5.539	VV	2603	35942	0.02%	0.004%
49	5.554	5.539	5.574	VV	1120	14287	0.01%	0.002%
50	5.611	5.574	5.622	VV	1374	24202	0.01%	0.003%
51	5.631	5.622	5.644	VV	1083	10403	0.00%	0.001%
52	5.673	5.644	5.692	VV	4348	62043	0.03%	0.007%
53	5.702	5.692	5.738	VV	2145	35644	0.02%	0.004%
54	5.747	5.738	5.760	VV	761	8304	0.00%	0.001%
55	5.784	5.760	5.807	VV	1275	22363	0.01%	0.002%
56	5.824	5.807	5.861	VV	1264	26975	0.01%	0.003%
57	5.877	5.861	5.899	VV	2188	30583	0.01%	0.003%
58	5.913	5.899	5.952	VV	1544	28908	0.01%	0.003%
59	5.974	5.952	5.992	VV	1089	14804	0.01%	0.002%
60	6.015	5.992	6.027	VV	2071	28919	0.01%	0.003%
61	6.043	6.027	6.081	VV	2322	55173	0.02%	0.006%
62	6.097	6.081	6.127	VV	1679	30546	0.01%	0.003%
63	6.149	6.127	6.184	VV	1784	40777	0.02%	0.005%
64	6.191	6.184	6.202	VV	994	10077	0.00%	0.001%
65	6.244	6.202	6.275	VV	3617	70931	0.03%	0.008%
66	6.316	6.275	6.336	VV	3412	69002	0.03%	0.008%
67	6.346	6.336	6.374	VV	2080	28757	0.01%	0.003%
68	6.399	6.374	6.409	VV	1160	15026	0.01%	0.002%
69	6.423	6.409	6.447	VV	1283	23240	0.01%	0.003%
70	6.461	6.447	6.490	VV	1711	29092	0.01%	0.003%
71	6.505	6.490	6.523	VV	1517	19734	0.01%	0.002%
72	6.533	6.523	6.543	VV	653	5090	0.00%	0.001%
73	6.587	6.543	6.607	VV	2543	40731	0.02%	0.005%
74	6.647	6.607	6.677	PV	1071	25388	0.01%	0.003%
75	6.707	6.677	6.732	VV	7191	84456	0.04%	0.009%
76	6.741	6.732	6.757	VV	993	11372	0.01%	0.001%
77	6.776	6.757	6.792	VV	1255	17817	0.01%	0.002%
78	6.827	6.792	6.848	VV	2953	50290	0.02%	0.006%
79	6.868	6.848	6.898	VV	3510	49096	0.02%	0.005%
80	6.932	6.898	6.961	VV	7556	117556	0.05%	0.013%
81	6.974	6.961	6.991	VV	1651	18714	0.01%	0.002%
82	7.012	6.991	7.048	VV	4277	74182	0.03%	0.008%
83	7.069	7.048	7.091	VV	2521	44282	0.02%	0.005%
84	7.137	7.091	7.174	VV	4298	103636	0.05%	0.012%
85	7.209	7.174	7.223	VV	11086	140539	0.06%	0.016%
86	7.235	7.223	7.254	VV	9057	106315	0.05%	0.012%
87	7.268	7.254	7.275	VV	3707	35060	0.02%	0.004%
88	7.291	7.275	7.340	VV	6957	114589	0.05%	0.013%
89	7.403	7.340	7.438	VV	5698	136247	0.06%	0.015%

rteres.txt								
90	7.455	7.438	7.477	VV	2737	32470	0.01%	0.004%
91	7.497	7.477	7.509	PV	2130	23014	0.01%	0.003%
92	7.539	7.509	7.586	VV	507746	5119307	2.30%	0.569%
93	7.598	7.586	7.634	VV	4318	99451	0.04%	0.011%
94	7.656	7.634	7.681	VV	5606	108937	0.05%	0.012%
95	7.697	7.681	7.727	VV	3746	80401	0.04%	0.009%
96	7.746	7.727	7.771	VV	2952	62471	0.03%	0.007%
97	7.798	7.771	7.811	VV	4140	68844	0.03%	0.008%
98	7.830	7.811	7.843	VV	8552	104549	0.05%	0.012%
99	7.853	7.843	7.882	VV	7000	87252	0.04%	0.010%
100	7.921	7.882	7.955	VV	6447	157120	0.07%	0.017%
101	8.033	7.955	8.064	VV	42513	731197	0.33%	0.081%
102	8.075	8.064	8.083	VV	6390	69592	0.03%	0.008%
103	8.102	8.083	8.126	VV	16575	229874	0.10%	0.026%
104	8.156	8.126	8.184	VV	28820	373066	0.17%	0.041%
105	8.199	8.184	8.226	VV	5932	97503	0.04%	0.011%
106	8.256	8.226	8.270	VV	6320	95956	0.04%	0.011%
107	8.281	8.270	8.296	VV	5155	61990	0.03%	0.007%
108	8.317	8.296	8.364	VV	8414	152045	0.07%	0.017%
109	8.399	8.364	8.442	VV	334584	3550151	1.59%	0.394%
110	8.458	8.442	8.475	VV	5526	101188	0.05%	0.011%
111	8.491	8.475	8.507	VV	6429	102270	0.05%	0.011%
112	8.547	8.507	8.577	VV	7059	210694	0.09%	0.023%
113	8.636	8.577	8.667	VV	10261	267088	0.12%	0.030%
114	8.687	8.667	8.702	VV	4700	65032	0.03%	0.007%
115	8.735	8.702	8.747	VV	5787	102616	0.05%	0.011%
116	8.759	8.747	8.794	VV	4783	115623	0.05%	0.013%
117	8.812	8.794	8.826	VV	4507	69830	0.03%	0.008%
118	8.838	8.826	8.854	VV	4238	64694	0.03%	0.007%
119	8.878	8.854	8.890	VV	5024	90148	0.04%	0.010%
120	8.919	8.890	8.951	VV	26108	412743	0.19%	0.046%
121	8.971	8.951	8.996	VV	52066	615176	0.28%	0.068%
122	9.006	8.996	9.029	VV	4576	61784	0.03%	0.007%
123	9.058	9.029	9.076	VV	5122	83721	0.04%	0.009%
124	9.093	9.076	9.102	VV	3470	43975	0.02%	0.005%
125	9.112	9.102	9.128	VV	3954	49317	0.02%	0.005%
126	9.142	9.128	9.172	VV	3435	64854	0.03%	0.007%
127	9.196	9.172	9.234	VV	5460	107507	0.05%	0.012%
128	9.248	9.234	9.261	VV	2058	29650	0.01%	0.003%
129	9.294	9.261	9.323	VV	7145	160240	0.07%	0.018%
130	9.355	9.323	9.365	VV	6417	105025	0.05%	0.012%
131	9.376	9.365	9.401	VV	5839	86760	0.04%	0.010%
132	9.423	9.401	9.441	VV	5755	84129	0.04%	0.009%
133	9.477	9.441	9.502	VV	6542	147569	0.07%	0.016%
134	9.522	9.502	9.545	VV	2794	53752	0.02%	0.006%
135	9.571	9.545	9.586	VV	2171	45447	0.02%	0.005%
136	9.629	9.586	9.669	VV	12265	264431	0.12%	0.029%
137	9.695	9.669	9.741	VV	36336	463887	0.21%	0.052%
138	9.796	9.741	9.834	VV	2064	79562	0.04%	0.009%
139	9.860	9.834	9.894	PV	2523	45183	0.02%	0.005%
140	9.940	9.894	9.948	VV	798	21625	0.01%	0.002%
141	9.964	9.948	9.987	VV	1657	23837	0.01%	0.003%

					rteres.txt				
142	10.019	9.987	10.027	VV	2552	32396	0.01%	0.004%	
143	10.043	10.027	10.054	VV	3597	46011	0.02%	0.005%	
144	10.081	10.054	10.108	VV	15474	260906	0.12%	0.029%	
145	10.131	10.108	10.159	VV	6009	129585	0.06%	0.014%	
146	10.173	10.159	10.204	VV	5405	124273	0.06%	0.014%	
147	10.225	10.204	10.252	VV	6549	116127	0.05%	0.013%	
148	10.271	10.252	10.299	VV	3913	74951	0.03%	0.008%	
149	10.326	10.299	10.344	VV	7495	123117	0.06%	0.014%	
150	10.364	10.344	10.394	VV	16827	239819	0.11%	0.027%	
151	10.432	10.394	10.455	VV	39966	525945	0.24%	0.058%	
152	10.482	10.455	10.587	VV	177789	2364129	1.06%	0.263%	
153	10.635	10.587	10.646	VV	2482	46906	0.02%	0.005%	
154	10.669	10.646	10.694	VV	11501	165970	0.07%	0.018%	
155	10.703	10.694	10.726	VV	2879	37118	0.02%	0.004%	
156	10.748	10.726	10.789	VV	6763	139853	0.06%	0.016%	
157	10.819	10.789	10.869	VV	13667	272505	0.12%	0.030%	
158	10.884	10.869	10.909	VV	3981	62628	0.03%	0.007%	
159	10.935	10.909	10.955	VV	6200	95971	0.04%	0.011%	
160	10.981	10.955	11.024	VV	9290	163317	0.07%	0.018%	
161	11.057	11.024	11.084	VV	4494	94667	0.04%	0.011%	
162	11.132	11.084	11.162	VV	37021	461533	0.21%	0.051%	
163	11.184	11.162	11.204	VV	19161	245715	0.11%	0.027%	
164	11.223	11.204	11.254	VV	10621	157363	0.07%	0.017%	
165	11.268	11.254	11.279	PV	287	2674	0.00%	0.000%	
166	11.323	11.279	11.342	PV	4245	66835	0.03%	0.007%	
167	11.377	11.342	11.398	VV	9102	120182	0.05%	0.013%	
168	11.441	11.398	11.492	VV	372744	4288168	1.93%	0.476%	
169	11.501	11.492	11.514	VV	4311	54539	0.02%	0.006%	
170	11.530	11.514	11.549	VV	5547	84068	0.04%	0.009%	
171	11.591	11.549	11.602	VV	11689	204176	0.09%	0.023%	
172	11.615	11.602	11.635	VV	13313	175529	0.08%	0.020%	
173	11.691	11.635	11.734	VV	313834	4320790	1.94%	0.480%	
174	11.754	11.734	11.774	VV	11085	170627	0.08%	0.019%	
175	11.804	11.774	11.824	VV	26589	451052	0.20%	0.050%	
176	11.882	11.824	11.944	VV	3545642	57792725	25.95%	6.422%	
177	11.955	11.944	11.981	VV	2964	41597	0.02%	0.005%	
178	12.029	11.981	12.054	VV	12053	252502	0.11%	0.028%	
179	12.074	12.054	12.099	VV	6138	80308	0.04%	0.009%	
180	12.122	12.099	12.171	VV	22894	355571	0.16%	0.040%	
181	12.194	12.171	12.234	VV	14668	244752	0.11%	0.027%	
182	12.274	12.234	12.297	VV	33143	566239	0.25%	0.063%	
183	12.319	12.297	12.347	VV	72378	961246	0.43%	0.107%	
184	12.373	12.347	12.402	VV	13406	231010	0.10%	0.026%	
185	12.441	12.402	12.467	VV	29986	465899	0.21%	0.052%	
186	12.493	12.467	12.545	VV	83793	1323048	0.59%	0.147%	
187	12.560	12.545	12.572	VV	3201	40510	0.02%	0.005%	
188	12.590	12.572	12.604	VV	6031	79291	0.04%	0.009%	
189	12.616	12.604	12.637	VV	4960	55767	0.03%	0.006%	
190	12.667	12.637	12.691	PV	4351	74952	0.03%	0.008%	
191	12.730	12.691	12.754	VV	5895	135593	0.06%	0.015%	
192	12.782	12.754	12.827	VV	13851	339953	0.15%	0.038%	
193	12.924	12.827	12.954	VV	4835956	178379654	80.10%	19.820%	
194	13.009	12.954	13.090	VV	7928745	222708644	100.00%	24.746%	

					rteres.txt			
195	13.137	13.090	13.198	VV	2456906	36302065	16.30%	4.034%
196	13.207	13.198	13.228	VV	35257	462190	0.21%	0.051%
197	13.250	13.228	13.266	VV	72996	969231	0.44%	0.108%
198	13.276	13.266	13.354	VV	46011	1264911	0.57%	0.141%
199	13.404	13.354	13.461	VV	147770	2484517	1.12%	0.276%
200	13.478	13.461	13.491	VV	11803	159724	0.07%	0.018%
201	13.511	13.491	13.527	VV	29653	403957	0.18%	0.045%
202	13.538	13.527	13.561	VV	19613	268042	0.12%	0.030%
203	13.583	13.561	13.611	VV	29788	404337	0.18%	0.045%
204	13.644	13.611	13.656	VV	34948	507817	0.23%	0.056%
205	13.677	13.656	13.714	VV	52019	1099990	0.49%	0.122%
206	13.743	13.714	13.787	VV	60348	1331177	0.60%	0.148%
207	13.804	13.787	13.821	VV	16420	210777	0.09%	0.023%
208	13.846	13.821	13.868	VV	25268	507081	0.23%	0.056%
209	13.916	13.868	13.927	VV	104549	1954839	0.88%	0.217%
210	13.937	13.927	13.981	VV	98731	1579926	0.71%	0.176%
211	14.041	13.981	14.061	VV	72325	2102633	0.94%	0.234%
212	14.090	14.061	14.164	VV	272889	5160774	2.32%	0.573%
213	14.191	14.164	14.225	VV	67350	1458022	0.65%	0.162%
214	14.254	14.225	14.291	VV	265259	3960712	1.78%	0.440%
215	14.313	14.291	14.342	VV	44824	865228	0.39%	0.096%
216	14.362	14.342	14.384	VV	35110	599149	0.27%	0.067%
217	14.408	14.384	14.461	VV	43479	807055	0.36%	0.090%
218	14.473	14.461	14.499	VV	6041	102789	0.05%	0.011%
219	14.541	14.499	14.577	VV	9519	271658	0.12%	0.030%
220	14.623	14.577	14.640	VV	7625	199809	0.09%	0.022%
221	14.725	14.640	14.766	VV	86571	2477954	1.11%	0.275%
222	14.790	14.766	14.830	VV	14390	294830	0.13%	0.033%
223	14.882	14.830	14.901	VV	7621	257366	0.12%	0.029%
224	14.919	14.901	14.951	VV	6196	148429	0.07%	0.016%
225	14.973	14.951	15.001	VV	4971	114829	0.05%	0.013%
226	15.025	15.001	15.062	VV	3868	99878	0.04%	0.011%
227	15.116	15.062	15.141	VV	12905	280765	0.13%	0.031%
228	15.162	15.141	15.191	VV	12759	207171	0.09%	0.023%
229	15.253	15.191	15.281	VV	15183	289452	0.13%	0.032%
230	15.314	15.281	15.411	VV	144186	2217145	1.00%	0.246%
231	15.438	15.411	15.446	PV	2405	32559	0.01%	0.004%
232	15.490	15.446	15.543	VV	4795	162410	0.07%	0.018%
233	15.571	15.543	15.592	PV	3350	59140	0.03%	0.007%
234	15.632	15.592	15.642	VV	5301	102365	0.05%	0.011%
235	15.664	15.642	15.699	VV	5854	161882	0.07%	0.018%
236	15.715	15.699	15.726	VV	7027	84023	0.04%	0.009%
237	15.754	15.726	15.785	VV	20523	408335	0.18%	0.045%
238	15.814	15.785	15.840	VV	17176	306649	0.14%	0.034%
239	15.857	15.840	15.872	VV	4967	75865	0.03%	0.008%
240	15.923	15.872	15.943	VV	9671	246872	0.11%	0.027%
241	15.956	15.943	15.974	VV	7000	108446	0.05%	0.012%
242	16.026	15.974	16.051	VV	7548	282833	0.13%	0.031%
243	16.086	16.051	16.094	VV	7794	185468	0.08%	0.021%
244	16.124	16.094	16.144	VV	17655	371422	0.17%	0.041%
245	16.163	16.144	16.186	VV	22515	416770	0.19%	0.046%
246	16.234	16.186	16.266	VV	30212	932958	0.42%	0.104%

					rteres.txt			
247	16.298	16.266	16.367	VV	68706	1581118	0.71%	0.176%
248	16.390	16.367	16.412	VV	18992	395562	0.18%	0.044%
249	16.430	16.412	16.472	VV	18285	544892	0.24%	0.061%
250	16.530	16.472	16.559	VV	20569	909436	0.41%	0.101%
251	16.583	16.559	16.626	VV	23005	764264	0.34%	0.085%
252	16.666	16.626	16.676	VV	22800	612108	0.27%	0.068%
253	16.705	16.676	16.729	VV	41220	963455	0.43%	0.107%
254	16.748	16.729	16.797	VV	35960	1141544	0.51%	0.127%
255	16.811	16.797	16.824	VV	22844	350477	0.16%	0.039%
256	16.857	16.824	16.867	VV	26586	628538	0.28%	0.070%
257	16.931	16.867	16.958	VV	36118	1616352	0.73%	0.180%
258	17.008	16.958	17.037	VV	37667	1556421	0.70%	0.173%
259	17.098	17.037	17.126	VV	48968	2139292	0.96%	0.238%
260	17.155	17.126	17.191	VV	68665	1840892	0.83%	0.205%
261	17.211	17.191	17.229	VV	44503	958595	0.43%	0.107%
262	17.245	17.229	17.284	VV	47314	1383394	0.62%	0.154%
263	17.304	17.284	17.324	VV	47006	1034951	0.46%	0.115%
264	17.333	17.324	17.348	VV	42046	577626	0.26%	0.064%
265	17.370	17.348	17.389	VV	43041	1045189	0.47%	0.116%
266	17.403	17.389	17.419	VV	46018	796717	0.36%	0.089%
267	17.427	17.419	17.448	VV	45788	787296	0.35%	0.087%
268	17.499	17.448	17.527	VV	54197	2331476	1.05%	0.259%
269	17.549	17.527	17.561	VV	55588	1041282	0.47%	0.116%
270	17.588	17.561	17.612	VV	76204	1984721	0.89%	0.221%
271	17.622	17.612	17.641	VV	54681	890998	0.40%	0.099%
272	17.655	17.641	17.669	VV	54509	920477	0.41%	0.102%
273	17.719	17.669	17.785	VV	109606	5083209	2.28%	0.565%
274	17.803	17.785	17.829	VV	64297	1571455	0.71%	0.175%
275	17.902	17.829	17.926	VV	75282	3766465	1.69%	0.419%
276	17.950	17.926	17.992	VV	77934	2935534	1.32%	0.326%
277	18.013	17.992	18.041	VV	107294	2508318	1.13%	0.279%
278	18.085	18.041	18.107	VV	109201	3379820	1.52%	0.376%
279	18.120	18.107	18.141	VV	88961	1649423	0.74%	0.183%
280	18.150	18.141	18.167	VV	84814	1225324	0.55%	0.136%
281	18.178	18.167	18.194	VV	77127	1215015	0.55%	0.135%
282	18.209	18.194	18.251	VV	83032	2648032	1.19%	0.294%
283	18.299	18.251	18.333	VV	80487	3791675	1.70%	0.421%
284	18.390	18.333	18.404	VV	94401	3509524	1.58%	0.390%
285	18.423	18.404	18.462	VV	110370	3298052	1.48%	0.366%
286	18.473	18.462	18.486	VV	84045	1152952	0.52%	0.128%
287	18.511	18.486	18.539	VV	114198	3252224	1.46%	0.361%
288	18.560	18.539	18.604	VV	117568	4049267	1.82%	0.450%
289	18.611	18.604	18.624	VV	92427	1096649	0.49%	0.122%
290	18.649	18.624	18.662	VV	96754	2136198	0.96%	0.237%
291	18.685	18.662	18.706	VV	104113	2541708	1.14%	0.282%
292	18.765	18.706	18.798	VV	153874	6406459	2.88%	0.712%
293	18.820	18.798	18.872	VV	141846	5501210	2.47%	0.611%
294	18.907	18.872	18.917	VV	124566	3149450	1.41%	0.350%
295	18.931	18.917	18.973	VV	130280	3878686	1.74%	0.431%
296	19.043	18.973	19.069	VV	123233	6581820	2.96%	0.731%
297	19.087	19.069	19.145	VV	116122	5134294	2.31%	0.570%
298	19.158	19.145	19.179	VV	114974	2253085	1.01%	0.250%
299	19.214	19.179	19.234	VV	144296	4330739	1.94%	0.481%

					rteres.txt			
300	19.253	19.234	19.293	VV	145207	4729391	2.12%	0.525%
301	19.316	19.293	19.374	VV	141520	6122480	2.75%	0.680%
302	19.401	19.374	19.424	VV	127312	3738737	1.68%	0.415%
303	19.464	19.424	19.482	VV	133747	4456670	2.00%	0.495%
304	19.538	19.482	19.559	VV	155684	6272179	2.82%	0.697%
305	19.579	19.559	19.607	VV	159157	4317049	1.94%	0.480%
306	19.617	19.607	19.656	VV	152749	4051736	1.82%	0.450%
307	19.664	19.656	19.671	VV	140632	1260004	0.57%	0.140%
308	19.709	19.671	19.717	VV	145227	3817335	1.71%	0.424%
309	19.736	19.717	19.752	VV	149810	3076484	1.38%	0.342%
310	19.769	19.752	19.787	VV	147818	2936261	1.32%	0.326%
311	19.801	19.787	19.808	VV	150767	1835891	0.82%	0.204%
312	19.838	19.808	19.891	VV	172805	7645050	3.43%	0.849%
313	19.899	19.891	19.922	VV	147846	2735524	1.23%	0.304%
314	19.947	19.922	19.967	VV	178090	4299979	1.93%	0.478%
315	20.005	19.967	20.027	VV	165142	5575653	2.50%	0.620%
316	20.071	20.027	20.091	VV	172227	6187037	2.78%	0.687%
317	20.096	20.091	20.115	VV	165751	2356347	1.06%	0.262%
318	20.150	20.115	20.172	VV	167190	5487002	2.46%	0.610%
319	20.182	20.172	20.204	VV	160467	2951479	1.33%	0.328%
320	20.214	20.204	20.237	VV	161721	3224731	1.45%	0.358%
321	20.250	20.237	20.264	VV	161699	2540457	1.14%	0.282%
322	20.321	20.264	20.360	VV	187028	10078409	4.53%	1.120%
323	20.384	20.360	20.407	VV	170436	4738318	2.13%	0.526%
324	20.415	20.407	20.436	VV	168766	2925316	1.31%	0.325%
325	20.447	20.436	20.459	VV	168788	2219889	1.00%	0.247%
326	20.465	20.459	20.489	VV	163232	2831581	1.27%	0.315%
327	20.499	20.489	20.513	VV	158616	2356613	1.06%	0.262%
328	20.529	20.513	20.549	VV	166786	3381544	1.52%	0.376%
329	20.566	20.549	20.602	VV	160627	4987307	2.24%	0.554%
330	20.613	20.602	20.627	VV	158275	2281271	1.02%	0.253%
331	20.667	20.627	20.711	VV	167133	7844612	3.52%	0.872%
332	20.718	20.711	20.729	VV	154108	1634663	0.73%	0.182%
333	20.741	20.729	20.784	VV	148773	4789194	2.15%	0.532%
334	20.794	20.784	20.819	VV	146007	3002140	1.35%	0.334%
335	20.844	20.819	20.886	VV	149296	5682903	2.55%	0.631%
336	20.892	20.886	20.912	VV	137765	2143614	0.96%	0.238%
337	20.921	20.912	20.928	VV	140816	1301359	0.58%	0.145%
338	20.935	20.928	20.959	VV	139691	2457911	1.10%	0.273%
339	20.974	20.959	20.987	VV	134122	2221354	1.00%	0.247%
340	21.011	20.987	21.035	VV	136295	3695502	1.66%	0.411%
341	21.061	21.035	21.168	VV	141305	10175956	4.57%	1.131%
342	21.204	21.168	21.238	VV	123891	4942737	2.22%	0.549%
343	21.270	21.238	21.279	VV	119585	2837841	1.27%	0.315%
344	21.288	21.279	21.306	VV	117913	1805156	0.81%	0.201%
345	21.315	21.306	21.357	VV	115448	3398019	1.53%	0.378%
346	21.365	21.357	21.400	VV	109394	2719208	1.22%	0.302%
347	21.414	21.400	21.424	VV	107702	1478185	0.66%	0.164%
348	21.430	21.424	21.469	VV	106119	2716793	1.22%	0.302%
349	21.480	21.469	21.502	VV	103427	2013139	0.90%	0.224%
350	21.536	21.502	21.569	VV	112372	4153121	1.86%	0.461%
351	21.579	21.569	21.634	VV	98265	3656932	1.64%	0.406%

					rteres.txt				
352	21.667	21.634	21.676	VV	95336	2302697	1.03%	0.256%	
353	21.687	21.676	21.728	VV	94988	2796726	1.26%	0.311%	
354	21.751	21.728	21.760	VV	88191	1650423	0.74%	0.183%	
355	21.771	21.760	21.801	VBA	90326	2168213	0.97%	0.241%	

Sum of corrected areas: 899981254

Alaphatic EPH 062518.M Wed Jul 18 08:32:00 2018 RPT-1