

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072318AL\
 Data File : FC035536.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 12:48
 Sample : J4051-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.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	3.226	3.202	3.308	PV	148411	1276917	0.74%	0.028%
2	3.323	3.308	3.335	PV	199	1347	0.00%	0.000%
3	3.349	3.335	3.392	VV	239	3951	0.00%	0.000%
4	3.404	3.392	3.416	PV	216	2236	0.00%	0.000%
5	3.426	3.416	3.439	VV	236	1870	0.00%	0.000%
6	3.463	3.439	3.474	VV	235	2285	0.00%	0.000%
7	3.489	3.474	3.527	VV	326	5913	0.00%	0.000%
8	3.536	3.527	3.571	VV	240	4270	0.00%	0.000%
9	3.600	3.571	3.626	PV	397	5926	0.00%	0.000%
10	3.631	3.626	3.659	VV	267	3036	0.00%	0.000%
11	3.671	3.659	3.701	VV	257	3264	0.00%	0.000%
12	3.720	3.701	3.764	VV	847	13410	0.01%	0.000%
13	3.765	3.764	3.778	VV	211	1168	0.00%	0.000%
14	3.804	3.778	3.866	PV	727	14858	0.01%	0.000%
15	3.897	3.866	3.940	VV	1430	19575	0.01%	0.000%
16	3.962	3.940	3.977	VV	236	4316	0.00%	0.000%
17	3.991	3.977	4.012	VV	1104	10539	0.01%	0.000%
18	4.058	4.012	4.087	VV	1392	24290	0.01%	0.001%
19	4.097	4.087	4.116	VV	305	4570	0.00%	0.000%
20	4.126	4.116	4.144	VV	228	3257	0.00%	0.000%
21	4.156	4.144	4.186	VV	315	5407	0.00%	0.000%
22	4.220	4.186	4.237	VV	707	12561	0.01%	0.000%
23	4.246	4.237	4.266	VV	466	5439	0.00%	0.000%
24	4.295	4.266	4.320	VV	201301	1874432	1.09%	0.041%
25	4.334	4.320	4.384	VV	16094	181968	0.11%	0.004%
26	4.398	4.384	4.427	VV	1578	27427	0.02%	0.001%
27	4.441	4.427	4.482	VV	1469	32001	0.02%	0.001%
28	4.495	4.482	4.532	VV	750	18435	0.01%	0.000%
29	4.549	4.532	4.562	VV	775	9991	0.01%	0.000%
30	4.579	4.562	4.607	VV	1084	16076	0.01%	0.000%
31	4.625	4.607	4.661	VV	1162	19608	0.01%	0.000%
32	4.677	4.661	4.699	VV	1318	16272	0.01%	0.000%
33	4.713	4.699	4.735	VV	523	8411	0.00%	0.000%
34	4.761	4.735	4.806	VV	691	12379	0.01%	0.000%
35	4.821	4.806	4.837	PV	240	3067	0.00%	0.000%
36	4.864	4.837	4.907	VV	1910	38451	0.02%	0.001%

rteres.txt								
37	4.928	4.907	4.957	VV	3617	42577	0.02%	0.001%
38	4.983	4.957	5.027	VV	4766	66339	0.04%	0.001%
39	5.035	5.027	5.044	VV	394	3212	0.00%	0.000%
40	5.062	5.044	5.081	VV	836	11305	0.01%	0.000%
41	5.120	5.081	5.141	VV	1323	22331	0.01%	0.000%
42	5.163	5.141	5.179	VV	763	9900	0.01%	0.000%
43	5.195	5.179	5.226	VV	2209	28550	0.02%	0.001%
44	5.249	5.226	5.287	VV	7605	99590	0.06%	0.002%
45	5.297	5.287	5.317	VV	909	11119	0.01%	0.000%
46	5.332	5.317	5.346	VV	2179	23643	0.01%	0.001%
47	5.371	5.346	5.391	VV	3092	49084	0.03%	0.001%
48	5.400	5.391	5.414	VV	1042	10579	0.01%	0.000%
49	5.428	5.414	5.451	VV	944	12840	0.01%	0.000%
50	5.472	5.451	5.494	VV	962	15076	0.01%	0.000%
51	5.510	5.494	5.532	VV	1107	14749	0.01%	0.000%
52	5.544	5.532	5.557	VV	394	3791	0.00%	0.000%
53	5.569	5.557	5.584	VV	447	4358	0.00%	0.000%
54	5.615	5.584	5.651	VV	1143	23962	0.01%	0.001%
55	5.665	5.651	5.692	VV	716	7611	0.00%	0.000%
56	5.703	5.692	5.711	VV	310	2208	0.00%	0.000%
57	5.726	5.711	5.767	VV	398	7091	0.00%	0.000%
58	5.787	5.767	5.803	VV	197	2570	0.00%	0.000%
59	5.840	5.803	5.856	PV	783	12107	0.01%	0.000%
60	5.875	5.856	5.951	VV	7969	111387	0.06%	0.002%
61	5.973	5.951	5.999	VV	2840	34301	0.02%	0.001%
62	6.028	5.999	6.044	VV	1735	29760	0.02%	0.001%
63	6.057	6.044	6.106	VV	1378	24585	0.01%	0.001%
64	6.116	6.106	6.129	VV	439	4701	0.00%	0.000%
65	6.144	6.129	6.166	VV	688	8164	0.00%	0.000%
66	6.186	6.166	6.217	VV	860	18338	0.01%	0.000%
67	6.229	6.217	6.249	VV	864	11808	0.01%	0.000%
68	6.261	6.249	6.281	VV	864	12440	0.01%	0.000%
69	6.310	6.281	6.384	VV	238158	2520131	1.47%	0.055%
70	6.431	6.384	6.446	VV	1552	39250	0.02%	0.001%
71	6.457	6.446	6.477	VV	1657	20179	0.01%	0.000%
72	6.494	6.477	6.516	VV	1179	16210	0.01%	0.000%
73	6.532	6.516	6.552	VV	737	9451	0.01%	0.000%
74	6.569	6.552	6.605	VV	1039	17194	0.01%	0.000%
75	6.630	6.605	6.652	PV	791	11280	0.01%	0.000%
76	6.700	6.652	6.727	VV	1034	24546	0.01%	0.001%
77	6.759	6.727	6.777	VV	1326	21448	0.01%	0.000%
78	6.800	6.777	6.811	VV	1042	11483	0.01%	0.000%
79	6.825	6.811	6.843	VV	1054	15733	0.01%	0.000%
80	6.863	6.843	6.885	VV	1304	17480	0.01%	0.000%
81	6.930	6.885	6.986	PV	3395	82657	0.05%	0.002%
82	7.006	6.986	7.021	VV	1520	20060	0.01%	0.000%
83	7.031	7.021	7.042	VV	1019	10812	0.01%	0.000%
84	7.051	7.042	7.072	VV	1127	9955	0.01%	0.000%
85	7.126	7.072	7.159	PV	7599	123254	0.07%	0.003%
86	7.182	7.159	7.200	VV	1541	23110	0.01%	0.001%
87	7.233	7.200	7.266	VV	3649	61157	0.04%	0.001%
88	7.294	7.266	7.325	VV	3216	50392	0.03%	0.001%
89	7.372	7.325	7.384	PV	2925	66552	0.04%	0.001%

rteres.txt								
90	7.399	7.384	7.431	VV	2899	62583	0.04%	0.001%
91	7.449	7.431	7.467	VV	4277	46463	0.03%	0.001%
92	7.512	7.467	7.554	VV	5284	125395	0.07%	0.003%
93	7.597	7.554	7.617	VV	3486	102540	0.06%	0.002%
94	7.651	7.617	7.674	VV	6305	126244	0.07%	0.003%
95	7.700	7.674	7.721	VV	12312	146515	0.09%	0.003%
96	7.742	7.721	7.764	VV	3774	65936	0.04%	0.001%
97	7.790	7.764	7.811	VV	14251	188840	0.11%	0.004%
98	7.831	7.811	7.874	VV	9719	204239	0.12%	0.004%
99	7.928	7.874	7.951	VV	5990	195191	0.11%	0.004%
100	7.982	7.951	8.005	VV	21216	301660	0.18%	0.007%
101	8.017	8.005	8.027	VV	4325	53423	0.03%	0.001%
102	8.097	8.027	8.147	VV	250217	2964847	1.73%	0.064%
103	8.173	8.147	8.204	VV	14125	282194	0.16%	0.006%
104	8.220	8.204	8.230	VV	14867	172995	0.10%	0.004%
105	8.249	8.230	8.299	VV	44672	728884	0.42%	0.016%
106	8.313	8.299	8.324	VV	5936	73374	0.04%	0.002%
107	8.342	8.324	8.363	VV	13301	216461	0.13%	0.005%
108	8.394	8.363	8.437	VV	20780	458964	0.27%	0.010%
109	8.477	8.437	8.522	VV	18440	500625	0.29%	0.011%
110	8.543	8.522	8.566	VV	48180	577417	0.34%	0.013%
111	8.582	8.566	8.591	VV	14829	167649	0.10%	0.004%
112	8.607	8.591	8.652	VV	27166	446960	0.26%	0.010%
113	8.660	8.652	8.688	VV	4667	88407	0.05%	0.002%
114	8.709	8.688	8.725	VV	13274	177010	0.10%	0.004%
115	8.743	8.725	8.765	VV	8043	172828	0.10%	0.004%
116	8.773	8.765	8.790	VV	7043	89153	0.05%	0.002%
117	8.830	8.790	8.854	VV	16702	380400	0.22%	0.008%
118	8.878	8.854	8.904	VV	16820	306254	0.18%	0.007%
119	8.933	8.904	8.977	VV	9106	336343	0.20%	0.007%
120	8.999	8.977	9.025	VV	11988	242990	0.14%	0.005%
121	9.042	9.025	9.073	VV	7752	185141	0.11%	0.004%
122	9.093	9.073	9.104	VV	13983	182944	0.11%	0.004%
123	9.118	9.104	9.138	VV	17959	277708	0.16%	0.006%
124	9.149	9.138	9.166	VV	10332	150934	0.09%	0.003%
125	9.215	9.166	9.252	VV	25686	768960	0.45%	0.017%
126	9.294	9.252	9.326	VV	60949	1191795	0.69%	0.026%
127	9.374	9.326	9.396	VV	25309	637423	0.37%	0.014%
128	9.408	9.396	9.422	VV	11406	168598	0.10%	0.004%
129	9.450	9.422	9.464	VV	15957	335482	0.20%	0.007%
130	9.472	9.464	9.486	VV	14450	177348	0.10%	0.004%
131	9.501	9.486	9.539	VV	16102	441011	0.26%	0.010%
132	9.559	9.539	9.581	VV	16133	355712	0.21%	0.008%
133	9.608	9.581	9.624	VV	16710	401563	0.23%	0.009%
134	9.648	9.624	9.667	VV	22559	495583	0.29%	0.011%
135	9.692	9.667	9.730	VV	260337	3443721	2.01%	0.075%
136	9.751	9.730	9.769	VV	38558	699743	0.41%	0.015%
137	9.781	9.769	9.821	VV	27047	763135	0.44%	0.017%
138	9.866	9.821	9.881	VV	28782	928165	0.54%	0.020%
139	9.891	9.881	9.902	VV	27771	348027	0.20%	0.008%
140	9.921	9.902	9.930	VV	29750	468804	0.27%	0.010%
141	9.950	9.930	9.973	VV	31080	753525	0.44%	0.016%

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142	9.993	9.973	10.022	VV	30703	844994	0.49%	0.018%
143	10.074	10.022	10.097	VV	48792	1726474	1.01%	0.038%
144	10.107	10.097	10.130	VV	39447	738246	0.43%	0.016%
145	10.158	10.130	10.191	VV	41097	1417800	0.83%	0.031%
146	10.224	10.191	10.244	VV	42590	1234598	0.72%	0.027%
147	10.261	10.244	10.272	VV	39741	644922	0.38%	0.014%
148	10.280	10.272	10.287	VV	41801	357430	0.21%	0.008%
149	10.311	10.287	10.332	VV	60303	1333711	0.78%	0.029%
150	10.355	10.332	10.379	VV	68533	1474362	0.86%	0.032%
151	10.427	10.379	10.457	VV	60155	2427569	1.42%	0.053%
152	10.501	10.457	10.526	VV	93757	2834400	1.65%	0.062%
153	10.556	10.526	10.597	VV	94793	3024068	1.76%	0.066%
154	10.613	10.597	10.639	VV	60879	1505902	0.88%	0.033%
155	10.658	10.639	10.674	VV	65658	1261114	0.74%	0.027%
156	10.693	10.674	10.712	VV	64681	1400135	0.82%	0.030%
157	10.735	10.712	10.762	VV	85118	2111941	1.23%	0.046%
158	10.794	10.762	10.811	VV	75691	1988848	1.16%	0.043%
159	10.821	10.811	10.861	VV	76865	2112887	1.23%	0.046%
160	10.906	10.861	10.921	VV	81670	2672760	1.56%	0.058%
161	10.930	10.921	10.940	VV	78926	835370	0.49%	0.018%
162	10.958	10.940	10.972	VV	81781	1508386	0.88%	0.033%
163	10.991	10.972	11.000	VV	78730	1272058	0.74%	0.028%
164	11.018	11.000	11.036	VV	83470	1710877	1.00%	0.037%
165	11.070	11.036	11.107	VV	106096	3878476	2.26%	0.084%
166	11.130	11.107	11.162	VV	320755	5500872	3.21%	0.120%
167	11.189	11.162	11.200	VV	95406	2037878	1.19%	0.044%
168	11.221	11.200	11.252	VV	123180	3273365	1.91%	0.071%
169	11.282	11.252	11.294	VV	102341	2434233	1.42%	0.053%
170	11.315	11.294	11.337	VV	104730	2579256	1.50%	0.056%
171	11.359	11.337	11.383	VV	115961	2839815	1.66%	0.062%
172	11.425	11.383	11.467	VV	113475	5236250	3.05%	0.114%
173	11.513	11.467	11.551	VV	145150	6177651	3.60%	0.134%
174	11.575	11.551	11.592	VV	132710	3050911	1.78%	0.066%
175	11.615	11.592	11.661	VV	152973	5561222	3.24%	0.121%
176	11.684	11.661	11.692	VV	139706	2561129	1.49%	0.056%
177	11.731	11.692	11.746	VV	183478	4838104	2.82%	0.105%
178	11.764	11.746	11.845	VV	270328	10639843	6.20%	0.231%
179	11.923	11.845	11.966	VV	178293	11844074	6.91%	0.257%
180	12.011	11.966	12.022	VV	196436	5877286	3.43%	0.128%
181	12.034	12.022	12.069	VV	206954	5196155	3.03%	0.113%
182	12.102	12.069	12.121	VV	202278	5806500	3.39%	0.126%
183	12.125	12.121	12.134	VV	191361	1512766	0.88%	0.033%
184	12.151	12.134	12.161	VV	200300	3057633	1.78%	0.066%
185	12.182	12.161	12.232	VV	243120	9029180	5.26%	0.196%
186	12.241	12.232	12.252	VV	194374	2316268	1.35%	0.050%
187	12.286	12.252	12.296	VV	212482	5331358	3.11%	0.116%
188	12.317	12.296	12.326	VV	206723	3705264	2.16%	0.081%
189	12.361	12.326	12.382	VV	234574	7489082	4.37%	0.163%
190	12.397	12.382	12.405	VV	222832	3033596	1.77%	0.066%
191	12.439	12.405	12.489	VV	522453	15838645	9.23%	0.344%
192	12.497	12.489	12.514	VV	238011	3518639	2.05%	0.076%
193	12.534	12.514	12.562	VV	301955	7746216	4.52%	0.168%
194	12.583	12.562	12.606	VV	268399	6610122	3.85%	0.144%

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195	12.627	12.606	12.642	VV	246710	5207009	3.04%	0.113%
196	12.663	12.642	12.673	VV	250420	4567785	2.66%	0.099%
197	12.691	12.673	12.711	VV	276438	5711564	3.33%	0.124%
198	12.765	12.711	12.806	VV	320571	15820846	9.22%	0.344%
199	12.884	12.806	12.914	VV	468413	21073767	12.29%	0.458%
200	12.961	12.914	12.972	VV	325355	11088837	6.47%	0.241%
201	12.984	12.972	13.002	VV	325346	5699432	3.32%	0.124%
202	13.016	13.002	13.029	VV	319136	4926577	2.87%	0.107%
203	13.054	13.029	13.081	VV	541461	12623738	7.36%	0.274%
204	13.112	13.081	13.134	VV	355838	10875388	6.34%	0.236%
205	13.148	13.134	13.162	VV	348991	5829839	3.40%	0.127%
206	13.208	13.162	13.232	VV	378448	14987639	8.74%	0.326%
207	13.259	13.232	13.271	VV	379218	8481812	4.95%	0.184%
208	13.292	13.271	13.311	VV	401805	9475251	5.52%	0.206%
209	13.339	13.311	13.357	VV	403518	11001970	6.41%	0.239%
210	13.370	13.357	13.387	VV	403160	7351979	4.29%	0.160%
211	13.409	13.387	13.429	VV	450464	10392222	6.06%	0.226%
212	13.436	13.429	13.444	VV	419175	3855511	2.25%	0.084%
213	13.471	13.444	13.481	VV	452933	9435630	5.50%	0.205%
214	13.488	13.481	13.510	VV	442831	7525008	4.39%	0.163%
215	13.565	13.510	13.600	VV	468106	23975602	13.98%	0.521%
216	13.644	13.600	13.666	VV	696057	20973543	12.23%	0.456%
217	13.676	13.666	13.686	VV	469331	5716057	3.33%	0.124%
218	13.717	13.686	13.732	VV	499763	13389253	7.81%	0.291%
219	13.780	13.732	13.811	VV	538293	23901023	13.94%	0.519%
220	13.824	13.811	13.836	VV	533705	7800937	4.55%	0.169%
221	13.854	13.836	13.866	VV	552439	9700122	5.66%	0.211%
222	13.882	13.866	13.892	VV	587113	9078022	5.29%	0.197%
223	13.909	13.892	13.924	VV	588526	10768952	6.28%	0.234%
224	13.941	13.924	13.959	VV	623200	12648851	7.37%	0.275%
225	13.965	13.959	13.989	VV	592783	10164633	5.93%	0.221%
226	14.035	13.989	14.063	VV	630312	26702905	15.57%	0.580%
227	14.081	14.063	14.094	VV	607917	10946890	6.38%	0.238%
228	14.145	14.094	14.159	VV	632285	23610739	13.77%	0.513%
229	14.213	14.159	14.232	VV	696223	28162615	16.42%	0.612%
230	14.281	14.232	14.346	VV	752359	48247477	28.13%	1.048%
231	14.363	14.346	14.377	VV	735797	13838529	8.07%	0.301%
232	14.387	14.377	14.412	VV	735206	15017938	8.76%	0.326%
233	14.443	14.412	14.469	VV	815389	26252950	15.31%	0.570%
234	14.498	14.469	14.541	VV	817313	33724531	19.66%	0.733%
235	14.589	14.541	14.631	VV	835084	42589266	24.83%	0.925%
236	14.651	14.631	14.672	VV	833733	20093821	11.72%	0.437%
237	14.753	14.672	14.774	VV	1191105	56061873	32.69%	1.218%
238	14.784	14.774	14.811	VV	973349	20666071	12.05%	0.449%
239	14.832	14.811	14.852	VV	902763	21945602	12.80%	0.477%
240	14.867	14.852	14.881	VV	947231	15389781	8.97%	0.334%
241	14.896	14.881	14.929	VV	920867	25757549	15.02%	0.560%
242	14.956	14.929	14.971	VV	954104	23331537	13.60%	0.507%
243	14.996	14.971	15.022	VV	1049117	30707522	17.90%	0.667%
244	15.041	15.022	15.056	VV	1017273	20300537	11.84%	0.441%
245	15.067	15.056	15.082	VV	998551	15355801	8.95%	0.334%
246	15.101	15.082	15.125	VV	1013412	25174026	14.68%	0.547%

rteres.txt								
247	15.184	15.125	15.196	VV	1065689	41871759	24.41%	0.910%
248	15.213	15.196	15.234	VV	1122126	24842389	14.48%	0.540%
249	15.259	15.234	15.307	VV	1223382	49775414	29.02%	1.081%
250	15.329	15.307	15.373	VV	1189664	42885629	25.00%	0.932%
251	15.398	15.373	15.422	VV	1188103	32263239	18.81%	0.701%
252	15.449	15.422	15.465	VV	1176908	28113834	16.39%	0.611%
253	15.511	15.465	15.539	VV	1303415	53519811	31.21%	1.163%
254	15.563	15.539	15.576	VV	1209901	26083684	15.21%	0.567%
255	15.594	15.576	15.616	VV	1307754	30386997	17.72%	0.660%
256	15.622	15.616	15.672	VV	1231713	41002063	23.91%	0.891%
257	15.706	15.672	15.720	VV	1246944	34479182	20.10%	0.749%
258	15.757	15.720	15.776	VV	1426264	44399420	25.89%	0.965%
259	15.791	15.776	15.844	VV	1499446	54469581	31.76%	1.183%
260	15.861	15.844	15.874	VV	1235395	22054980	12.86%	0.479%
261	15.980	15.874	16.002	VV	1765542	107242253	62.53%	2.330%
262	16.014	16.002	16.044	VV	1463792	34724958	20.25%	0.754%
263	16.073	16.044	16.092	VV	1560596	41576463	24.24%	0.903%
264	16.121	16.092	16.139	VV	1472551	40699812	23.73%	0.884%
265	16.160	16.139	16.197	VV	1525422	49718572	28.99%	1.080%
266	16.233	16.197	16.267	VV	1477355	59773171	34.85%	1.299%
267	16.275	16.267	16.324	VV	1380352	45296167	26.41%	0.984%
268	16.359	16.324	16.371	VV	1429660	39302180	22.92%	0.854%
269	16.385	16.371	16.394	VV	1444324	18992671	11.07%	0.413%
270	16.421	16.394	16.439	VV	1580526	40727458	23.75%	0.885%
271	16.463	16.439	16.479	VV	1544859	36447570	21.25%	0.792%
272	16.497	16.479	16.516	VV	1601149	33773686	19.69%	0.734%
273	16.529	16.516	16.568	VV	1545927	47265955	27.56%	1.027%
274	16.590	16.568	16.620	VV	1560418	46260039	26.97%	1.005%
275	16.627	16.620	16.636	VV	1457509	13362219	7.79%	0.290%
276	16.679	16.636	16.688	VV	1513754	45953794	26.79%	0.998%
277	16.709	16.688	16.724	VV	1644982	34628632	20.19%	0.752%
278	16.753	16.724	16.797	VV	1846581	72192064	42.09%	1.568%
279	16.842	16.797	16.882	VV	1709804	79846085	46.55%	1.735%
280	16.913	16.882	16.920	VV	1627264	35782712	20.86%	0.777%
281	16.978	16.920	17.020	VV	2427255	110943457	64.69%	2.410%
282	17.062	17.020	17.114	VV	1822742	93292078	54.39%	2.027%
283	17.153	17.114	17.183	VV	2230108	75617149	44.09%	1.643%
284	17.199	17.183	17.211	VV	1490332	23814470	13.89%	0.517%
285	17.224	17.211	17.247	VV	1548290	32247495	18.80%	0.701%
286	17.300	17.247	17.332	VV	1989758	82926992	48.35%	1.802%
287	17.342	17.332	17.359	VV	1554575	24740257	14.42%	0.538%
288	17.384	17.359	17.405	VV	1557987	41414165	24.15%	0.900%
289	17.462	17.405	17.495	VV	1517142	77765678	45.34%	1.690%
290	17.521	17.495	17.544	VV	1558759	41981227	24.48%	0.912%
291	17.560	17.544	17.571	VV	1416269	22537755	13.14%	0.490%
292	17.590	17.571	17.600	VV	1453728	24104711	14.05%	0.524%
293	17.618	17.600	17.642	VV	1511015	36863322	21.49%	0.801%
294	17.667	17.642	17.689	VV	1586689	40579316	23.66%	0.882%
295	17.780	17.689	17.852	VV	2701806	171510203	100.00%	3.726%
296	17.866	17.852	17.886	VV	1323037	25299957	14.75%	0.550%
297	17.915	17.886	17.941	VV	1250734	40346963	23.52%	0.877%
298	17.967	17.941	18.042	VV	1653580	75857544	44.23%	1.648%
299	18.146	18.042	18.226	VV	3012684	156337916	91.15%	3.397%

					rteres.txt			
300	18.244	18.226	18.259	VV	1015856	19385396	11.30%	0.421%
301	18.281	18.259	18.366	VV	1237717	62754693	36.59%	1.363%
302	18.375	18.366	18.392	VV	854836	13286676	7.75%	0.289%
303	18.407	18.392	18.421	VV	851653	14305813	8.34%	0.311%
304	18.440	18.421	18.487	VV	970393	34692648	20.23%	0.754%
305	18.496	18.487	18.509	VV	806250	10266470	5.99%	0.223%
306	18.542	18.509	18.565	VV	1335407	34345193	20.03%	0.746%
307	18.589	18.565	18.639	VV	1269129	41088840	23.96%	0.893%
308	18.644	18.639	18.654	VV	791252	6855214	4.00%	0.149%
309	18.671	18.654	18.691	VV	824685	17068994	9.95%	0.371%
310	18.713	18.691	18.736	VV	891846	21134133	12.32%	0.459%
311	18.749	18.736	18.767	VV	702718	12975266	7.57%	0.282%
312	18.777	18.767	18.801	VV	667724	13479614	7.86%	0.293%
313	18.823	18.801	18.834	VV	694950	13192332	7.69%	0.287%
314	18.864	18.834	18.896	VV	918694	28248374	16.47%	0.614%
315	18.930	18.896	18.974	VV	863275	31324113	18.26%	0.681%
316	19.038	18.974	19.052	VV	627084	28023858	16.34%	0.609%
317	19.067	19.052	19.094	VV	609093	14692178	8.57%	0.319%
318	19.112	19.094	19.157	VV	582757	20627307	12.03%	0.448%
319	19.173	19.157	19.186	VV	576342	9822753	5.73%	0.213%
320	19.220	19.186	19.292	VV	750287	38593726	22.50%	0.838%
321	19.328	19.292	19.383	VV	654608	28544604	16.64%	0.620%
322	19.419	19.383	19.454	VV	513574	20290135	11.83%	0.441%
323	19.472	19.454	19.521	VV	485875	19048406	11.11%	0.414%
324	19.553	19.521	19.574	VV	492502	14909611	8.69%	0.324%
325	19.623	19.574	19.661	VV	546414	24282169	14.16%	0.528%
326	19.667	19.661	19.682	VV	423749	5274590	3.08%	0.115%
327	19.713	19.682	19.731	VV	470145	12706880	7.41%	0.276%
328	19.736	19.731	19.759	VV	451525	7096642	4.14%	0.154%
329	19.784	19.759	19.802	VV	416700	10319053	6.02%	0.224%
330	19.840	19.802	19.864	VV	431249	14941447	8.71%	0.325%
331	19.898	19.864	19.917	VV	399701	12217308	7.12%	0.265%
332	19.943	19.917	19.964	VV	509524	12374991	7.22%	0.269%
333	19.974	19.964	19.996	VV	385946	7351447	4.29%	0.160%
334	20.007	19.996	20.047	VV	379735	10956033	6.39%	0.238%
335	20.059	20.047	20.081	VV	356511	6962516	4.06%	0.151%
336	20.123	20.081	20.150	VV	389953	15050020	8.77%	0.327%
337	20.183	20.150	20.269	VV	347971	22754442	13.27%	0.494%
338	20.276	20.269	20.314	VV	302453	7864779	4.59%	0.171%
339	20.323	20.314	20.362	VV	291461	8057652	4.70%	0.175%
340	20.377	20.362	20.402	VV	300476	6873004	4.01%	0.149%
341	20.406	20.402	20.419	VV	292788	2858197	1.67%	0.062%
342	20.438	20.419	20.492	VV	294425	11924120	6.95%	0.259%
343	20.509	20.492	20.574	VV	265896	11758873	6.86%	0.255%
344	20.600	20.574	20.618	VV	273162	6553492	3.82%	0.142%
345	20.653	20.618	20.687	VV	311102	10254590	5.98%	0.223%
346	20.709	20.687	20.732	VV	188136	4814815	2.81%	0.105%
347	20.748	20.732	20.774	VV	170771	4064094	2.37%	0.088%
348	20.790	20.774	20.832	VV	169482	5447073	3.18%	0.118%
349	20.843	20.832	20.859	VV	147460	2315478	1.35%	0.050%
350	20.867	20.859	20.890	VV	147090	2569141	1.50%	0.056%
351	20.902	20.890	20.969	VV	137383	6045267	3.52%	0.131%

					rteres.txt			
352	20.983	20.969	21.005	VV	122267	2516500	1.47%	0.055%
353	21.023	21.005	21.056	VV	122038	3368780	1.96%	0.073%
354	21.064	21.056	21.095	VV	105229	2284849	1.33%	0.050%
355	21.113	21.095	21.137	VV	98216	2279876	1.33%	0.050%
356	21.146	21.137	21.196	VV	91948	2953841	1.72%	0.064%
357	21.226	21.196	21.241	VV	75841	1955200	1.14%	0.042%
358	21.252	21.241	21.277	VV	67419	1432517	0.84%	0.031%
359	21.295	21.277	21.385	VV	69390	3565218	2.08%	0.077%
360	21.396	21.385	21.403	VV	45576	480731	0.28%	0.010%
361	21.425	21.403	21.448	VV	50263	1131283	0.66%	0.025%
362	21.507	21.448	21.557	VV	135122	4623624	2.70%	0.100%
363	21.570	21.557	21.610	VV	27383	741052	0.43%	0.016%
364	21.618	21.610	21.644	VV	22481	401525	0.23%	0.009%
365	21.652	21.644	21.672	VV	18791	244458	0.14%	0.005%
366	21.680	21.672	21.689	VV	14214	119888	0.07%	0.003%
367	21.696	21.689	21.706	VV	12753	102309	0.06%	0.002%
368	21.722	21.706	21.742	VV	11707	204372	0.12%	0.004%
369	21.749	21.742	21.784	VV	9431	102848	0.06%	0.002%
					Sum of corrected areas: 4602715269			

Alaphatic EPH 072118.M Mon Jul 23 13:43:37 2018 RPT-1