

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082018AL\
 Data File : FC035964.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2018 11:34
 Sample : J4521-19DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.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	3.217	3.182	3.307	BV	330	9672	0.54%	0.020%
2	3.336	3.307	3.349	PV	177	3444	0.19%	0.007%
3	3.366	3.349	3.382	VV	167	2808	0.16%	0.006%
4	3.389	3.382	3.409	VV	169	2245	0.12%	0.005%
5	3.422	3.409	3.464	VV	256	5019	0.28%	0.010%
6	3.486	3.464	3.524	VV	275	6081	0.34%	0.013%
7	3.558	3.524	3.574	VV	283	4981	0.28%	0.010%
8	3.591	3.574	3.634	VV	314	8186	0.45%	0.017%
9	3.663	3.634	3.697	VV	338	7588	0.42%	0.016%
10	3.709	3.697	3.739	VV	395	5982	0.33%	0.012%
11	3.755	3.739	3.773	VV	483	5651	0.31%	0.012%
12	3.804	3.773	3.856	VV	298	8938	0.49%	0.018%
13	3.885	3.856	3.899	VV	505	7056	0.39%	0.015%
14	3.913	3.899	3.932	VV	467	5923	0.33%	0.012%
15	3.980	3.932	4.000	VV	567	11337	0.63%	0.023%
16	4.047	4.000	4.075	VV	329	10567	0.58%	0.022%
17	4.087	4.075	4.114	VV	396	6193	0.34%	0.013%
18	4.126	4.114	4.152	VV	281	4376	0.24%	0.009%
19	4.159	4.152	4.172	VV	131	1302	0.07%	0.003%
20	4.199	4.172	4.220	VV	376	7330	0.41%	0.015%
21	4.235	4.220	4.257	VV	320	4692	0.26%	0.010%
22	4.286	4.257	4.309	VV	1770	20820	1.15%	0.043%
23	4.322	4.309	4.333	VV	346	2903	0.16%	0.006%
24	4.352	4.333	4.373	VV	327	5131	0.28%	0.011%
25	4.386	4.373	4.415	VV	251	5035	0.28%	0.010%
26	4.446	4.415	4.466	VV	504	9428	0.52%	0.020%
27	4.480	4.466	4.494	VV	578	8032	0.44%	0.017%
28	4.506	4.494	4.526	VV	519	7256	0.40%	0.015%
29	4.539	4.526	4.556	VV	1169	12267	0.68%	0.025%
30	4.567	4.556	4.580	VV	605	7242	0.40%	0.015%
31	4.593	4.580	4.627	VV	523	11967	0.66%	0.025%
32	4.664	4.627	4.674	VV	746	13407	0.74%	0.028%
33	4.686	4.674	4.733	VV	1011	17777	0.98%	0.037%
34	4.751	4.733	4.789	VV	752	10940	0.61%	0.023%
35	4.803	4.789	4.822	VV	379	5663	0.31%	0.012%
36	4.837	4.822	4.853	VV	584	6840	0.38%	0.014%

rteres.txt								
37	4.868	4.853	4.877	VV	470	5378	0.30%	0.011%
38	4.894	4.877	4.904	VV	756	9884	0.55%	0.020%
39	4.921	4.904	4.947	VV	1079	15953	0.88%	0.033%
40	4.967	4.947	4.986	VV	1142	17292	0.96%	0.036%
41	4.998	4.986	5.006	VV	710	6752	0.37%	0.014%
42	5.023	5.006	5.062	VV	1227	19664	1.09%	0.041%
43	5.117	5.062	5.157	PV	763	26415	1.46%	0.055%
44	5.177	5.157	5.191	VV	689	9948	0.55%	0.021%
45	5.206	5.191	5.222	VV	749	9472	0.52%	0.020%
46	5.234	5.222	5.257	VV	505	9389	0.52%	0.019%
47	5.269	5.257	5.291	VV	506	7221	0.40%	0.015%
48	5.321	5.291	5.352	VV	3697	54691	3.03%	0.113%
49	5.362	5.352	5.377	VV	594	7686	0.43%	0.016%
50	5.391	5.377	5.428	VV	622	13042	0.72%	0.027%
51	5.443	5.428	5.456	VV	495	6987	0.39%	0.014%
52	5.464	5.456	5.477	VV	606	6469	0.36%	0.013%
53	5.497	5.477	5.527	VV	2182	31347	1.73%	0.065%
54	5.545	5.527	5.564	VV	638	11582	0.64%	0.024%
55	5.572	5.564	5.589	VV	730	8184	0.45%	0.017%
56	5.607	5.589	5.652	VV	1317	26469	1.46%	0.055%
57	5.666	5.652	5.697	VV	808	14572	0.81%	0.030%
58	5.714	5.697	5.749	VV	773	16395	0.91%	0.034%
59	5.774	5.749	5.790	VV	739	11264	0.62%	0.023%
60	5.823	5.790	5.844	VV	1029	22088	1.22%	0.046%
61	5.873	5.844	5.896	VV	1312	29549	1.63%	0.061%
62	5.916	5.896	5.939	VV	1562	24445	1.35%	0.051%
63	5.959	5.939	5.982	VV	2064	29313	1.62%	0.061%
64	6.020	5.982	6.084	VV	1939	62252	3.44%	0.129%
65	6.103	6.084	6.118	VV	1256	18580	1.03%	0.038%
66	6.137	6.118	6.159	VV	1151	23143	1.28%	0.048%
67	6.178	6.159	6.201	VV	1918	34072	1.88%	0.070%
68	6.223	6.201	6.239	VV	1311	27773	1.54%	0.057%
69	6.264	6.239	6.279	VV	1297	26813	1.48%	0.055%
70	6.298	6.279	6.346	VV	4993	80569	4.46%	0.167%
71	6.357	6.346	6.372	VV	929	12451	0.69%	0.026%
72	6.397	6.372	6.409	VV	1030	19980	1.11%	0.041%
73	6.446	6.409	6.467	VV	4165	70833	3.92%	0.147%
74	6.481	6.467	6.504	VV	3131	43355	2.40%	0.090%
75	6.517	6.504	6.539	VV	1323	22807	1.26%	0.047%
76	6.555	6.539	6.564	VV	1356	17829	0.99%	0.037%
77	6.572	6.564	6.587	VV	1380	17145	0.95%	0.035%
78	6.618	6.587	6.641	VV	1744	45509	2.52%	0.094%
79	6.652	6.641	6.666	VV	1563	18052	1.00%	0.037%
80	6.684	6.666	6.711	VV	1601	34153	1.89%	0.071%
81	6.751	6.711	6.768	VV	1798	43045	2.38%	0.089%
82	6.791	6.768	6.802	VV	2616	42218	2.34%	0.087%
83	6.813	6.802	6.832	VV	2765	38419	2.13%	0.079%
84	6.853	6.832	6.881	VV	2999	52704	2.92%	0.109%
85	6.898	6.881	6.922	VV	3292	54794	3.03%	0.113%
86	6.954	6.922	6.973	VV	3263	58911	3.26%	0.122%
87	6.998	6.973	7.032	VV	5521	104406	5.78%	0.216%
88	7.050	7.032	7.069	VV	1962	34528	1.91%	0.071%
89	7.095	7.069	7.114	VV	2992	54099	2.99%	0.112%

					rteres.txt			
90	7.122	7.114	7.150	VV	1717	34507	1.91%	0.071%
91	7.177	7.150	7.196	VV	2204	49637	2.75%	0.103%
92	7.217	7.196	7.242	VV	7985	112924	6.25%	0.234%
93	7.264	7.242	7.290	VV	1956	49687	2.75%	0.103%
94	7.342	7.290	7.362	VV	2560	91373	5.05%	0.189%
95	7.389	7.362	7.421	VV	4278	95848	5.30%	0.198%
96	7.431	7.421	7.452	VV	1965	32164	1.78%	0.067%
97	7.499	7.452	7.513	VV	2897	78483	4.34%	0.162%
98	7.550	7.513	7.564	VV	3011	75828	4.19%	0.157%
99	7.583	7.564	7.611	VV	3361	77650	4.30%	0.161%
100	7.638	7.611	7.655	VV	4136	86177	4.77%	0.178%
101	7.670	7.655	7.684	VV	3865	57612	3.19%	0.119%
102	7.692	7.684	7.711	VV	3469	45634	2.52%	0.094%
103	7.737	7.711	7.757	VV	4072	77735	4.30%	0.161%
104	7.781	7.757	7.802	VV	5358	93912	5.20%	0.194%
105	7.836	7.802	7.860	VV	4527	108098	5.98%	0.224%
106	7.874	7.860	7.884	VV	2562	32400	1.79%	0.067%
107	7.906	7.884	7.932	VV	9993	141493	7.83%	0.293%
108	7.954	7.932	7.977	VV	4161	83690	4.63%	0.173%
109	7.993	7.977	8.012	VV	3449	59023	3.27%	0.122%
110	8.049	8.012	8.059	VV	3142	85186	4.71%	0.176%
111	8.084	8.059	8.114	VV	14536	215382	11.92%	0.446%
112	8.132	8.114	8.153	VV	3769	71876	3.98%	0.149%
113	8.176	8.153	8.191	VV	3301	64509	3.57%	0.133%
114	8.204	8.191	8.212	VV	3184	38209	2.11%	0.079%
115	8.234	8.212	8.253	VV	5669	100605	5.57%	0.208%
116	8.276	8.253	8.309	VV	3353	98600	5.45%	0.204%
117	8.330	8.309	8.344	VV	3164	60186	3.33%	0.125%
118	8.373	8.344	8.396	VV	3217	90912	5.03%	0.188%
119	8.410	8.396	8.418	VV	3004	38166	2.11%	0.079%
120	8.454	8.418	8.475	VV	4137	125856	6.96%	0.260%
121	8.499	8.475	8.514	VV	4541	92483	5.12%	0.191%
122	8.531	8.514	8.552	VV	6344	104185	5.76%	0.216%
123	8.572	8.552	8.584	VV	5543	83679	4.63%	0.173%
124	8.617	8.584	8.643	VV	13739	249749	13.82%	0.517%
125	8.669	8.643	8.684	VV	5840	109590	6.06%	0.227%
126	8.692	8.684	8.716	VV	4538	71592	3.96%	0.148%
127	8.764	8.716	8.776	VV	4737	141198	7.81%	0.292%
128	8.795	8.776	8.821	VV	6483	138831	7.68%	0.287%
129	8.837	8.821	8.862	VV	4463	103041	5.70%	0.213%
130	8.902	8.862	8.951	VV	16583	349612	19.34%	0.723%
131	8.985	8.951	9.009	VV	4773	132040	7.30%	0.273%
132	9.030	9.009	9.059	VV	3874	109251	6.04%	0.226%
133	9.090	9.059	9.117	VV	5593	148342	8.21%	0.307%
134	9.133	9.117	9.168	VV	3393	95552	5.29%	0.198%
135	9.184	9.168	9.242	VV	3260	126605	7.00%	0.262%
136	9.275	9.242	9.307	VV	5683	150100	8.30%	0.311%
137	9.319	9.307	9.332	VV	3211	45417	2.51%	0.094%
138	9.357	9.332	9.382	VV	4136	96927	5.36%	0.201%
139	9.404	9.382	9.422	VV	4013	73650	4.07%	0.152%
140	9.457	9.422	9.486	VV	3655	102555	5.67%	0.212%
141	9.511	9.486	9.551	VV	1889	68952	3.81%	0.143%

rteres.txt								
142	9.558	9.551	9.571	VV	1784	19955	1.10%	0.041%
143	9.596	9.571	9.612	VV	3247	60737	3.36%	0.126%
144	9.631	9.612	9.651	VV	2576	53906	2.98%	0.112%
145	9.677	9.651	9.729	VV	11330	195911	10.84%	0.405%
146	9.739	9.729	9.767	VV	1960	42041	2.33%	0.087%
147	9.773	9.767	9.824	VV	1917	52256	2.89%	0.108%
148	9.844	9.824	9.872	VV	1318	35084	1.94%	0.073%
149	9.888	9.872	9.894	VV	1308	15545	0.86%	0.032%
150	9.904	9.894	9.928	VV	1331	23850	1.32%	0.049%
151	9.952	9.928	9.979	VV	1198	32793	1.81%	0.068%
152	10.023	9.979	10.037	VV	1514	41454	2.29%	0.086%
153	10.063	10.037	10.096	VV	3182	68816	3.81%	0.142%
154	10.114	10.096	10.132	VV	1400	25945	1.44%	0.054%
155	10.154	10.132	10.185	VV	1644	39495	2.18%	0.082%
156	10.208	10.185	10.232	VV	1524	30347	1.68%	0.063%
157	10.239	10.232	10.288	VV	963	25656	1.42%	0.053%
158	10.339	10.288	10.369	VV	1105	43491	2.41%	0.090%
159	10.412	10.369	10.457	VV	4359	97482	5.39%	0.202%
160	10.486	10.457	10.576	VV	2640	80629	4.46%	0.167%
161	10.595	10.576	10.619	VV	708	16447	0.91%	0.034%
162	10.635	10.619	10.656	VV	650	12096	0.67%	0.025%
163	10.673	10.656	10.712	VV	630	17635	0.98%	0.036%
164	10.736	10.712	10.767	VV	895	22016	1.22%	0.046%
165	10.794	10.767	10.846	VV	1025	33459	1.85%	0.069%
166	10.867	10.846	10.899	VV	679	15551	0.86%	0.032%
167	10.919	10.899	10.957	VV	712	15019	0.83%	0.031%
168	10.975	10.957	10.997	VV	412	8661	0.48%	0.018%
169	11.045	10.997	11.089	VV	3262	60966	3.37%	0.126%
170	11.113	11.089	11.167	VV	5202	84159	4.66%	0.174%
171	11.205	11.167	11.250	VV	1598	34229	1.89%	0.071%
172	11.266	11.250	11.281	VV	345	4275	0.24%	0.009%
173	11.290	11.281	11.336	VV	234	6034	0.33%	0.012%
174	11.410	11.336	11.459	VV	647	23386	1.29%	0.048%
175	11.472	11.459	11.484	VV	343	4563	0.25%	0.009%
176	11.508	11.484	11.531	VV	699	14865	0.82%	0.031%
177	11.546	11.531	11.572	VV	523	10386	0.57%	0.021%
178	11.596	11.572	11.619	VV	566	9645	0.53%	0.020%
179	11.629	11.619	11.642	VV	235	2353	0.13%	0.005%
180	11.658	11.642	11.672	VV	312	3773	0.21%	0.008%
181	11.678	11.672	11.694	VV	303	2742	0.15%	0.006%
182	11.713	11.694	11.734	VV	469	8482	0.47%	0.018%
183	11.779	11.734	11.839	VV	2858	53827	2.98%	0.111%
184	11.861	11.839	11.896	VV	464	11482	0.64%	0.024%
185	11.916	11.896	11.947	VV	389	8511	0.47%	0.018%
186	11.978	11.947	11.991	VV	323	5444	0.30%	0.011%
187	12.010	11.991	12.022	VV	227	4716	0.26%	0.010%
188	12.052	12.022	12.099	VV	579	18734	1.04%	0.039%
189	12.116	12.099	12.141	VV	389	8136	0.45%	0.017%
190	12.163	12.141	12.173	VV	525	7877	0.44%	0.016%
191	12.186	12.173	12.212	VV	626	9814	0.54%	0.020%
192	12.237	12.212	12.267	VV	499	10659	0.59%	0.022%
193	12.299	12.267	12.309	VV	295	5971	0.33%	0.012%
194	12.357	12.309	12.392	VV	2799	46189	2.56%	0.096%

					rteres.txt			
195	12.417	12.392	12.466	VV	4565	64403	3.56%	0.133%
196	12.481	12.466	12.492	VV	374	5553	0.31%	0.011%
197	12.512	12.492	12.530	VV	630	10744	0.59%	0.022%
198	12.541	12.530	12.601	VV	554	12324	0.68%	0.025%
199	12.607	12.601	12.629	VV	185	1618	0.09%	0.003%
200	12.673	12.629	12.691	PV	291	6184	0.34%	0.013%
201	12.699	12.691	12.726	VV	281	3316	0.18%	0.007%
202	12.740	12.726	12.756	VV	251	2185	0.12%	0.005%
203	12.776	12.756	12.786	VV	372	4329	0.24%	0.009%
204	12.857	12.786	13.002	VV	97190	1309559	72.45%	2.709%
205	13.026	13.002	13.071	VV	2475	42132	2.33%	0.087%
206	13.077	13.071	13.143	VV	492	12476	0.69%	0.026%
207	13.159	13.143	13.212	VV	383	9347	0.52%	0.019%
208	13.271	13.212	13.357	VV	645	28069	1.55%	0.058%
209	13.374	13.357	13.391	VV	306	4531	0.25%	0.009%
210	13.434	13.391	13.467	VV	846	23513	1.30%	0.049%
211	13.477	13.467	13.511	VV	480	7855	0.43%	0.016%
212	13.558	13.511	13.579	VV	1657	28919	1.60%	0.060%
213	13.610	13.579	13.681	VV	2974	59072	3.27%	0.122%
214	13.699	13.681	13.722	VV	411	5598	0.31%	0.012%
215	13.758	13.722	13.779	VV	288	4854	0.27%	0.010%
216	13.830	13.779	13.856	PV	419	11811	0.65%	0.024%
217	13.861	13.856	13.889	VV	416	6780	0.38%	0.014%
218	13.898	13.889	13.944	VV	402	9019	0.50%	0.019%
219	13.970	13.944	13.979	VV	424	5955	0.33%	0.012%
220	14.004	13.979	14.024	VV	535	11478	0.63%	0.024%
221	14.045	14.024	14.077	VV	568	11557	0.64%	0.024%
222	14.104	14.077	14.137	VV	702	11812	0.65%	0.024%
223	14.171	14.137	14.199	PV	1981	29862	1.65%	0.062%
224	14.214	14.199	14.258	VV	563	14059	0.78%	0.029%
225	14.276	14.258	14.311	VV	398	7847	0.43%	0.016%
226	14.328	14.311	14.356	VV	346	6010	0.33%	0.012%
227	14.376	14.356	14.387	VV	342	4524	0.25%	0.009%
228	14.410	14.387	14.434	VV	755	11585	0.64%	0.024%
229	14.444	14.434	14.466	VV	276	4370	0.24%	0.009%
230	14.473	14.466	14.507	VV	265	3550	0.20%	0.007%
231	14.549	14.507	14.584	VV	637	14733	0.82%	0.030%
232	14.589	14.584	14.596	VV	290	1340	0.07%	0.003%
233	14.616	14.596	14.638	VV	343	5685	0.31%	0.012%
234	14.664	14.638	14.682	VV	1080	12586	0.70%	0.026%
235	14.710	14.682	14.740	VV	2623	37446	2.07%	0.077%
236	14.749	14.740	14.767	VV	300	3627	0.20%	0.008%
237	14.784	14.767	14.801	PV	213	3352	0.19%	0.007%
238	14.825	14.801	14.841	VV	263	3762	0.21%	0.008%
239	14.851	14.841	14.877	VV	181	2611	0.14%	0.005%
240	14.959	14.877	14.972	PV	259	9086	0.50%	0.019%
241	15.001	14.972	15.021	VV	337	5835	0.32%	0.012%
242	15.036	15.021	15.067	VV	381	5080	0.28%	0.011%
243	15.097	15.067	15.109	PV	330	4317	0.24%	0.009%
244	15.125	15.109	15.187	VV	500	11170	0.62%	0.023%
245	15.227	15.187	15.261	VV	2167	36756	2.03%	0.076%
246	15.268	15.261	15.297	VV	325	5162	0.29%	0.011%

					rteres.txt			
247	15.305	15.297	15.322	VV	241	2310	0.13%	0.005%
248	15.342	15.322	15.391	VV	524	9352	0.52%	0.019%
249	15.441	15.391	15.459	PV	494	11740	0.65%	0.024%
250	15.478	15.459	15.497	VV	430	6233	0.34%	0.013%
251	15.527	15.497	15.569	VV	562	15039	0.83%	0.031%
252	15.581	15.569	15.590	VV	384	3959	0.22%	0.008%
253	15.601	15.590	15.640	VV	458	8815	0.49%	0.018%
254	15.685	15.640	15.702	VV	845	17396	0.96%	0.036%
255	15.726	15.702	15.752	VV	3298	46174	2.55%	0.096%
256	15.780	15.752	15.794	VV	534	11336	0.63%	0.023%
257	15.821	15.794	15.831	VV	502	7109	0.39%	0.015%
258	15.909	15.831	15.933	VV	1230	43740	2.42%	0.090%
259	15.953	15.933	15.962	VV	638	10355	0.57%	0.021%
260	15.983	15.962	16.002	VV	974	18953	1.05%	0.039%
261	16.011	16.002	16.029	VV	991	13759	0.76%	0.028%
262	16.045	16.029	16.066	VV	1273	22520	1.25%	0.047%
263	16.082	16.066	16.129	VV	1193	34621	1.92%	0.072%
264	16.160	16.129	16.181	VV	1152	28917	1.60%	0.060%
265	16.205	16.181	16.237	VV	3643	70645	3.91%	0.146%
266	16.247	16.237	16.269	VV	1245	20660	1.14%	0.043%
267	16.370	16.269	16.389	VV	1770	103206	5.71%	0.214%
268	16.396	16.389	16.416	VV	1705	24761	1.37%	0.051%
269	16.425	16.416	16.446	VV	1656	26592	1.47%	0.055%
270	16.464	16.446	16.486	VV	1608	34235	1.89%	0.071%
271	16.557	16.486	16.582	VV	1885	94309	5.22%	0.195%
272	16.590	16.582	16.609	VV	1599	23725	1.31%	0.049%
273	16.675	16.609	16.709	VV	6343	189127	10.46%	0.391%
274	16.719	16.709	16.737	VV	2549	38704	2.14%	0.080%
275	16.753	16.737	16.772	VV	2299	43932	2.43%	0.091%
276	16.782	16.772	16.805	VV	2143	41052	2.27%	0.085%
277	16.829	16.805	16.841	VV	2793	52754	2.92%	0.109%
278	16.850	16.841	16.863	VV	2966	38106	2.11%	0.079%
279	16.893	16.863	16.937	VV	4258	131775	7.29%	0.273%
280	16.964	16.937	16.980	VV	3269	75085	4.15%	0.155%
281	16.996	16.980	17.007	VV	2987	45858	2.54%	0.095%
282	17.062	17.007	17.088	VV	4779	171250	9.47%	0.354%
283	17.123	17.088	17.159	VV	7492	204126	11.29%	0.422%
284	17.175	17.159	17.192	VV	4027	73967	4.09%	0.153%
285	17.215	17.192	17.251	VV	5102	147416	8.16%	0.305%
286	17.271	17.251	17.287	VV	3908	78664	4.35%	0.163%
287	17.298	17.287	17.317	VV	3974	66417	3.67%	0.137%
288	17.326	17.317	17.338	VV	3448	42384	2.34%	0.088%
289	17.348	17.338	17.362	VV	3390	46803	2.59%	0.097%
290	17.391	17.362	17.412	VV	4042	110466	6.11%	0.229%
291	17.445	17.412	17.467	VV	4924	140204	7.76%	0.290%
292	17.486	17.467	17.496	VV	4597	74492	4.12%	0.154%
293	17.521	17.496	17.532	VV	5847	112613	6.23%	0.233%
294	17.554	17.532	17.617	VV	9705	297864	16.48%	0.616%
295	17.681	17.617	17.759	VV	11096	504034	27.88%	1.043%
296	17.781	17.759	17.801	VV	4683	109383	6.05%	0.226%
297	17.834	17.801	17.849	VV	5296	137012	7.58%	0.283%
298	17.880	17.849	17.902	VV	5794	168108	9.30%	0.348%
299	17.910	17.902	17.929	VV	5261	77360	4.28%	0.160%

					rteres.txt			
300	17.941	17.929	17.949	VV	4835	56535	3.13%	0.117%
301	17.979	17.949	18.003	VV	9955	224791	12.44%	0.465%
302	18.047	18.003	18.068	VV	11533	286794	15.87%	0.593%
303	18.078	18.068	18.102	VV	6176	119404	6.61%	0.247%
304	18.120	18.102	18.154	VV	6012	168380	9.32%	0.348%
305	18.169	18.154	18.177	VV	5227	70248	3.89%	0.145%
306	18.198	18.177	18.221	VV	5731	143934	7.96%	0.298%
307	18.228	18.221	18.234	VV	5809	44800	2.48%	0.093%
308	18.249	18.234	18.270	VV	5729	121761	6.74%	0.252%
309	18.281	18.270	18.324	VV	5705	177246	9.81%	0.367%
310	18.386	18.324	18.438	VV	11658	491657	27.20%	1.017%
311	18.468	18.438	18.493	VV	10498	264246	14.62%	0.547%
312	18.516	18.493	18.575	VV	9913	383126	21.20%	0.793%
313	18.609	18.575	18.626	VV	7493	216652	11.99%	0.448%
314	18.646	18.626	18.664	VV	7974	171915	9.51%	0.356%
315	18.683	18.664	18.702	VV	7697	170402	9.43%	0.353%
316	18.721	18.702	18.742	VV	7604	176903	9.79%	0.366%
317	18.783	18.742	18.836	VV	13138	562023	31.09%	1.163%
318	18.867	18.836	18.895	VV	10470	334173	18.49%	0.691%
319	18.974	18.895	19.003	VV	10207	617104	34.14%	1.277%
320	19.025	19.003	19.044	VV	10192	240539	13.31%	0.498%
321	19.070	19.044	19.089	VV	10326	260574	14.42%	0.539%
322	19.105	19.089	19.119	VV	9741	174271	9.64%	0.361%
323	19.170	19.119	19.234	VV	16406	823339	45.55%	1.703%
324	19.275	19.234	19.304	VV	12757	486736	26.93%	1.007%
325	19.348	19.304	19.362	VV	12202	410175	22.69%	0.849%
326	19.404	19.362	19.413	VV	13069	382850	21.18%	0.792%
327	19.449	19.413	19.474	VV	13686	486491	26.91%	1.006%
328	19.490	19.474	19.504	VV	13340	233081	12.89%	0.482%
329	19.540	19.504	19.562	VV	17115	526422	29.12%	1.089%
330	19.572	19.562	19.607	VV	15507	394144	21.80%	0.815%
331	19.615	19.607	19.626	VV	14047	157742	8.73%	0.326%
332	19.644	19.626	19.659	VV	14754	277722	15.36%	0.575%
333	19.689	19.659	19.706	VV	16526	433580	23.99%	0.897%
334	19.723	19.706	19.736	VV	15137	267956	14.82%	0.554%
335	19.825	19.736	19.846	VV	17042	1062353	58.77%	2.198%
336	19.868	19.846	19.876	VV	17035	300949	16.65%	0.623%
337	19.901	19.876	19.926	VV	21212	577223	31.93%	1.194%
338	19.956	19.926	19.979	VV	20696	608016	33.64%	1.258%
339	20.032	19.979	20.046	VV	19441	752193	41.61%	1.556%
340	20.095	20.046	20.117	VV	21418	870185	48.14%	1.800%
341	20.181	20.117	20.201	VV	22166	1067624	59.06%	2.209%
342	20.255	20.201	20.288	VV	26312	1234501	68.29%	2.554%
343	20.301	20.288	20.319	VV	23466	436167	24.13%	0.902%
344	20.341	20.319	20.352	VV	24015	472178	26.12%	0.977%
345	20.370	20.352	20.392	VV	24605	578171	31.99%	1.196%
346	20.420	20.392	20.450	VV	24170	825910	45.69%	1.709%
347	20.464	20.450	20.472	VV	24036	320563	17.73%	0.663%
348	20.482	20.472	20.494	VV	23938	309815	17.14%	0.641%
349	20.504	20.494	20.529	VV	24121	497795	27.54%	1.030%
350	20.571	20.529	20.581	VV	24298	733517	40.58%	1.518%
351	20.612	20.581	20.703	VV	26990	1793570	99.22%	3.711%

					rteres.txt				
352	20.716	20.703	20.754	VV	23219	700859	38.77%	1.450%	
353	20.763	20.754	20.786	VV	22723	421936	23.34%	0.873%	
354	20.810	20.786	20.844	VV	22552	773258	42.78%	1.600%	
355	20.851	20.844	20.858	VV	22454	193423	10.70%	0.400%	
356	20.907	20.858	20.931	VV	23504	992685	54.92%	2.054%	
357	20.937	20.931	20.959	VV	23011	386625	21.39%	0.800%	
358	21.015	20.959	21.090	VV	24856	1807603	100.00%	3.740%	
359	21.136	21.090	21.172	VV	22758	1088173	60.20%	2.251%	
360	21.181	21.172	21.251	VV	21944	975071	53.94%	2.017%	
361	21.338	21.251	21.361	VV	20840	1335950	73.91%	2.764%	
362	21.374	21.361	21.386	VV	20883	308801	17.08%	0.639%	
363	21.411	21.386	21.427	VV	20748	514627	28.47%	1.065%	
364	21.457	21.427	21.517	VV	22730	1148958	63.56%	2.377%	
365	21.528	21.517	21.566	VV	19813	563071	31.15%	1.165%	

Sum of corrected areas: 48336428

Alaphatic EPH 080218.M Mon Aug 20 16:04:22 2018 RPT-1