

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072518AL\
 Data File : FC035598.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2018 10:52
 Sample : J3821-11
 Misc :
 ALS Vial : 23 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	3.224	3.202	3.257	BV	3947	50392	1.01%	0.021%
2	3.267	3.257	3.301	VV	473	5419	0.11%	0.002%
3	3.345	3.301	3.358	PV	1370	16799	0.34%	0.007%
4	3.370	3.358	3.387	VV	955	9953	0.20%	0.004%
5	3.427	3.387	3.448	VV	1038	20667	0.41%	0.008%
6	3.462	3.448	3.472	VV	820	6470	0.13%	0.003%
7	3.488	3.472	3.520	VV	3816	49035	0.98%	0.020%
8	3.553	3.520	3.570	VV	1273	25761	0.51%	0.010%
9	3.598	3.570	3.616	VV	5069	63784	1.28%	0.026%
10	3.624	3.616	3.641	VV	1943	23331	0.47%	0.010%
11	3.669	3.641	3.699	VV	3706	59418	1.19%	0.024%
12	3.716	3.699	3.748	VV	4144	62144	1.24%	0.025%
13	3.762	3.748	3.782	VV	4022	35817	0.72%	0.015%
14	3.802	3.782	3.856	VV	6035	116855	2.34%	0.048%
15	3.893	3.856	3.908	PV	10680	121930	2.44%	0.050%
16	3.921	3.908	3.940	VV	7602	82441	1.65%	0.034%
17	3.954	3.940	3.972	VV	3634	49280	0.99%	0.020%
18	3.988	3.972	4.010	VV	8961	90624	1.81%	0.037%
19	4.054	4.010	4.082	VV	9446	154925	3.10%	0.063%
20	4.097	4.082	4.121	VV	7924	106159	2.12%	0.043%
21	4.132	4.121	4.176	VV	3208	52349	1.05%	0.021%
22	4.205	4.176	4.227	PV	4458	64117	1.28%	0.026%
23	4.245	4.227	4.268	VV	5305	73907	1.48%	0.030%
24	4.294	4.268	4.315	VV	46112	460761	9.21%	0.188%
25	4.332	4.315	4.348	VV	12453	117962	2.36%	0.048%
26	4.363	4.348	4.381	VV	6191	69610	1.39%	0.028%
27	4.394	4.381	4.422	VV	3397	47296	0.95%	0.019%
28	4.456	4.422	4.473	VV	4678	99621	1.99%	0.041%
29	4.489	4.473	4.504	VV	7487	97110	1.94%	0.040%
30	4.517	4.504	4.531	VV	5727	76975	1.54%	0.031%
31	4.548	4.531	4.561	VV	19673	190256	3.80%	0.077%
32	4.573	4.561	4.587	VV	12827	127727	2.55%	0.052%
33	4.602	4.587	4.612	VV	7645	92050	1.84%	0.037%
34	4.622	4.612	4.635	VV	8886	94364	1.89%	0.038%
35	4.645	4.635	4.650	VV	5335	43082	0.86%	0.018%
36	4.668	4.650	4.683	VV	15227	176028	3.52%	0.072%

rteres.txt								
37	4.707	4.683	4.728	VV	15785	259446	5.19%	0.106%
38	4.758	4.728	4.792	VV	18363	353106	7.06%	0.144%
39	4.818	4.792	4.834	VV	13047	164853	3.30%	0.067%
40	4.848	4.834	4.872	VV	6821	98799	1.98%	0.040%
41	4.904	4.872	4.916	VV	13969	171972	3.44%	0.070%
42	4.933	4.916	4.957	VV	23962	345438	6.91%	0.141%
43	4.974	4.957	4.992	VV	20923	262279	5.24%	0.107%
44	5.007	4.992	5.019	VV	20081	216013	4.32%	0.088%
45	5.034	5.019	5.074	VV	22390	329236	6.58%	0.134%
46	5.089	5.074	5.109	VV	4156	68227	1.36%	0.028%
47	5.129	5.109	5.141	VV	12118	154755	3.09%	0.063%
48	5.150	5.141	5.162	VV	9337	101630	2.03%	0.041%
49	5.194	5.162	5.207	VV	17229	302880	6.05%	0.123%
50	5.218	5.207	5.233	VV	17452	193341	3.87%	0.079%
51	5.248	5.233	5.266	VV	9433	156581	3.13%	0.064%
52	5.277	5.266	5.294	VV	9513	121272	2.42%	0.049%
53	5.330	5.294	5.383	VV	134545	1801732	36.02%	0.734%
54	5.400	5.383	5.434	VV	7938	182106	3.64%	0.074%
55	5.454	5.434	5.465	VV	6976	106677	2.13%	0.043%
56	5.475	5.465	5.485	VV	6605	75225	1.50%	0.031%
57	5.509	5.485	5.557	VV	28839	608009	12.15%	0.248%
58	5.580	5.557	5.590	VV	10411	169945	3.40%	0.069%
59	5.623	5.590	5.645	VV	32818	715614	14.31%	0.292%
60	5.660	5.645	5.683	VV	21241	351018	7.02%	0.143%
61	5.698	5.683	5.713	VV	29967	330229	6.60%	0.135%
62	5.736	5.713	5.760	VV	14937	303945	6.08%	0.124%
63	5.782	5.760	5.802	VV	19514	277011	5.54%	0.113%
64	5.832	5.802	5.852	VV	24872	457210	9.14%	0.186%
65	5.887	5.852	5.910	VV	21730	539412	10.78%	0.220%
66	5.925	5.910	5.945	VV	23925	318613	6.37%	0.130%
67	5.970	5.945	5.990	VV	33369	475113	9.50%	0.194%
68	6.029	5.990	6.075	VV	28687	875805	17.51%	0.357%
69	6.090	6.075	6.101	VV	17258	214469	4.29%	0.087%
70	6.116	6.101	6.127	VV	17336	235856	4.71%	0.096%
71	6.143	6.127	6.169	VV	20009	391565	7.83%	0.160%
72	6.188	6.169	6.207	VV	20239	343707	6.87%	0.140%
73	6.238	6.207	6.274	VV	28164	686124	13.72%	0.279%
74	6.309	6.274	6.357	VV	144382	1939460	38.77%	0.790%
75	6.394	6.357	6.407	VV	14616	324478	6.49%	0.132%
76	6.427	6.407	6.439	VV	15933	274633	5.49%	0.112%
77	6.457	6.439	6.481	VV	50814	711204	14.22%	0.290%
78	6.497	6.481	6.517	VV	24511	400014	8.00%	0.163%
79	6.528	6.517	6.542	VV	17755	211773	4.23%	0.086%
80	6.582	6.542	6.603	VV	23394	556491	11.12%	0.227%
81	6.627	6.603	6.651	VV	23840	505505	10.11%	0.206%
82	6.661	6.651	6.675	VV	17018	202176	4.04%	0.082%
83	6.702	6.675	6.737	VV	45114	790638	15.81%	0.322%
84	6.771	6.737	6.788	VV	19974	429908	8.59%	0.175%
85	6.823	6.788	6.844	VV	32725	771423	15.42%	0.314%
86	6.864	6.844	6.890	VV	38591	610267	12.20%	0.249%
87	6.912	6.890	6.950	VV	40362	989189	19.77%	0.403%
88	6.967	6.950	6.986	VV	33151	451488	9.03%	0.184%
89	7.008	6.986	7.044	VV	53984	905966	18.11%	0.369%

rteres.txt								
90	7.065	7.044	7.086	VV	23424	431563	8.63%	0.176%
91	7.107	7.086	7.142	VV	22043	497766	9.95%	0.203%
92	7.153	7.142	7.165	VV	13827	181811	3.63%	0.074%
93	7.230	7.165	7.252	VV	162221	2487968	49.74%	1.013%
94	7.268	7.252	7.336	VV	21143	874287	17.48%	0.356%
95	7.349	7.336	7.375	VV	16389	359008	7.18%	0.146%
96	7.401	7.375	7.431	VV	39187	857227	17.14%	0.349%
97	7.449	7.431	7.470	VV	21156	355881	7.11%	0.145%
98	7.490	7.470	7.503	VV	17843	278707	5.57%	0.114%
99	7.534	7.503	7.578	VV	436783	5002280	100.00%	2.038%
100	7.591	7.578	7.631	VV	23604	536005	10.72%	0.218%
101	7.651	7.631	7.666	VV	23431	393719	7.87%	0.160%
102	7.683	7.666	7.698	VV	29353	441947	8.83%	0.180%
103	7.706	7.698	7.724	VV	23344	302743	6.05%	0.123%
104	7.747	7.724	7.767	VV	27120	489443	9.78%	0.199%
105	7.792	7.767	7.811	VV	38297	628757	12.57%	0.256%
106	7.825	7.811	7.835	VV	29264	343204	6.86%	0.140%
107	7.848	7.835	7.872	VV	38496	534218	10.68%	0.218%
108	7.918	7.872	7.950	VV	50029	1027660	20.54%	0.419%
109	7.966	7.950	7.986	VV	15798	308090	6.16%	0.125%
110	8.006	7.986	8.026	VV	22185	428931	8.57%	0.175%
111	8.041	8.026	8.054	VV	20788	307240	6.14%	0.125%
112	8.097	8.054	8.122	VV	124085	1826293	36.51%	0.744%
113	8.151	8.122	8.177	VV	52288	916817	18.33%	0.373%
114	8.192	8.177	8.226	VV	21942	492490	9.85%	0.201%
115	8.249	8.226	8.266	VV	24174	435652	8.71%	0.177%
116	8.276	8.266	8.290	VV	17026	227979	4.56%	0.093%
117	8.309	8.290	8.357	VV	22385	602994	12.05%	0.246%
118	8.393	8.357	8.432	VV	286339	3481190	69.59%	1.418%
119	8.450	8.432	8.494	VV	19583	631585	12.63%	0.257%
120	8.512	8.494	8.527	VV	21154	364619	7.29%	0.149%
121	8.543	8.527	8.566	VV	25163	443710	8.87%	0.181%
122	8.585	8.566	8.598	VV	20307	319510	6.39%	0.130%
123	8.630	8.598	8.657	VV	48608	860859	17.21%	0.351%
124	8.682	8.657	8.717	VV	20869	484628	9.69%	0.197%
125	8.732	8.717	8.746	VV	11927	190658	3.81%	0.078%
126	8.776	8.746	8.794	VV	13541	338177	6.76%	0.138%
127	8.804	8.794	8.822	VV	10517	171007	3.42%	0.070%
128	8.853	8.822	8.871	VV	13103	324526	6.49%	0.132%
129	8.914	8.871	8.976	VV	78800	1405927	28.11%	0.573%
130	8.999	8.976	9.020	VV	13046	260489	5.21%	0.106%
131	9.051	9.020	9.069	VV	11764	273711	5.47%	0.111%
132	9.086	9.069	9.096	VV	10391	151072	3.02%	0.062%
133	9.105	9.096	9.122	VV	10109	147224	2.94%	0.060%
134	9.137	9.122	9.171	VV	9578	227566	4.55%	0.093%
135	9.190	9.171	9.227	VV	10790	274363	5.48%	0.112%
136	9.240	9.227	9.254	VV	7782	110579	2.21%	0.045%
137	9.287	9.254	9.319	VV	17027	413600	8.27%	0.168%
138	9.372	9.319	9.396	VV	13592	441290	8.82%	0.180%
139	9.417	9.396	9.436	VV	12122	208549	4.17%	0.085%
140	9.469	9.436	9.495	VV	11528	288404	5.77%	0.117%
141	9.511	9.495	9.581	VV	5439	239814	4.79%	0.098%

					rteres.txt			
142	9.644	9.581	9.664	VV	9273	331359	6.62%	0.135%
143	9.689	9.664	9.737	VV	47325	687875	13.75%	0.280%
144	9.759	9.737	9.831	VV	5098	229787	4.59%	0.094%
145	9.857	9.831	9.886	VV	4837	118077	2.36%	0.048%
146	9.919	9.886	9.944	VV	3587	101610	2.03%	0.041%
147	9.957	9.944	9.985	VV	3662	74137	1.48%	0.030%
148	10.034	9.985	10.047	VV	5988	155646	3.11%	0.063%
149	10.075	10.047	10.101	VV	17124	309447	6.19%	0.126%
150	10.125	10.101	10.142	VV	7041	138710	2.77%	0.057%
151	10.164	10.142	10.200	VV	6452	188886	3.78%	0.077%
152	10.219	10.200	10.242	VV	7637	119432	2.39%	0.049%
153	10.262	10.242	10.297	VV	4146	104584	2.09%	0.043%
154	10.319	10.297	10.339	VV	5503	101198	2.02%	0.041%
155	10.356	10.339	10.386	VV	4795	109457	2.19%	0.045%
156	10.425	10.386	10.454	VV	34501	523021	10.46%	0.213%
157	10.497	10.454	10.584	VV	16502	450314	9.00%	0.183%
158	10.622	10.584	10.641	VV	2615	76546	1.53%	0.031%
159	10.663	10.641	10.714	VV	12140	231348	4.62%	0.094%
160	10.741	10.714	10.782	VV	7340	180046	3.60%	0.073%
161	10.813	10.782	10.859	VV	5706	173130	3.46%	0.071%
162	10.879	10.859	10.912	VV	4426	90036	1.80%	0.037%
163	10.930	10.912	10.947	VV	3464	53393	1.07%	0.022%
164	10.972	10.947	10.996	VV	2978	63608	1.27%	0.026%
165	11.063	10.996	11.081	VV	2835	104392	2.09%	0.043%
166	11.092	11.081	11.102	VV	2926	33659	0.67%	0.014%
167	11.125	11.102	11.166	VV	25430	356648	7.13%	0.145%
168	11.215	11.166	11.250	VV	10599	228295	4.56%	0.093%
169	11.275	11.250	11.288	VV	1579	30581	0.61%	0.012%
170	11.313	11.288	11.338	VV	2888	59427	1.19%	0.024%
171	11.354	11.338	11.381	VV	1618	32981	0.66%	0.013%
172	11.432	11.381	11.477	VV	222250	2660029	53.18%	1.084%
173	11.493	11.477	11.509	VV	6544	98648	1.97%	0.040%
174	11.519	11.509	11.537	VV	4154	59888	1.20%	0.024%
175	11.568	11.537	11.591	VV	4556	114183	2.28%	0.047%
176	11.608	11.591	11.626	VV	7593	100878	2.02%	0.041%
177	11.640	11.626	11.662	VV	4937	71522	1.43%	0.029%
178	11.680	11.662	11.703	VV	2863	45289	0.91%	0.018%
179	11.721	11.703	11.737	VV	1228	20526	0.41%	0.008%
180	11.792	11.737	11.817	VV	21199	330649	6.61%	0.135%
181	11.844	11.817	11.914	VV	33896	499915	9.99%	0.204%
182	11.935	11.914	11.969	VV	2103	45419	0.91%	0.019%
183	11.992	11.969	12.016	VV	2398	43834	0.88%	0.018%
184	12.025	12.016	12.044	VV	1309	15113	0.30%	0.006%
185	12.074	12.044	12.114	PV	2592	67884	1.36%	0.028%
186	12.135	12.114	12.159	VV	2822	53643	1.07%	0.022%
187	12.174	12.159	12.185	VV	2267	30689	0.61%	0.013%
188	12.204	12.185	12.229	VV	3516	56715	1.13%	0.023%
189	12.251	12.229	12.292	VV	4132	82083	1.64%	0.033%
190	12.308	12.292	12.331	VV	1504	26757	0.53%	0.011%
191	12.358	12.331	12.377	VV	7900	114645	2.29%	0.047%
192	12.393	12.377	12.406	VV	3136	44238	0.88%	0.018%
193	12.429	12.406	12.449	VV	19359	251220	5.02%	0.102%
194	12.470	12.449	12.516	VV	28829	386470	7.73%	0.157%

					rteres.txt			
195	12.529	12.516	12.544	VV	1151	18245	0.36%	0.007%
196	12.569	12.544	12.588	VV	1446	27135	0.54%	0.011%
197	12.601	12.588	12.619	VV	1197	10935	0.22%	0.004%
198	12.659	12.619	12.669	VV	1533	22208	0.44%	0.009%
199	12.686	12.669	12.702	VV	2005	31776	0.64%	0.013%
200	12.712	12.702	12.737	VV	1715	27977	0.56%	0.011%
201	12.766	12.737	12.807	VV	30765	394370	7.88%	0.161%
202	12.871	12.807	12.894	VV	155992	2424646	48.47%	0.988%
203	12.914	12.894	12.939	VV	93747	1160610	23.20%	0.473%
204	12.948	12.939	12.997	VV	8839	142432	2.85%	0.058%
205	13.040	12.997	13.069	PV	14729	211329	4.22%	0.086%
206	13.094	13.069	13.147	VV	20363	297716	5.95%	0.121%
207	13.167	13.147	13.182	VV	1365	19125	0.38%	0.008%
208	13.196	13.182	13.208	VV	1516	18666	0.37%	0.008%
209	13.230	13.208	13.253	VV	2403	43813	0.88%	0.018%
210	13.274	13.253	13.292	VV	1810	32505	0.65%	0.013%
211	13.315	13.292	13.332	VV	2487	43201	0.86%	0.018%
212	13.354	13.332	13.378	VV	6213	93535	1.87%	0.038%
213	13.398	13.378	13.416	VV	1531	28834	0.58%	0.012%
214	13.424	13.416	13.441	VV	1796	17540	0.35%	0.007%
215	13.465	13.441	13.482	VV	3823	61304	1.23%	0.025%
216	13.499	13.482	13.521	VV	5619	81247	1.62%	0.033%
217	13.534	13.521	13.580	VV	2338	52198	1.04%	0.021%
218	13.625	13.580	13.652	VV	16526	256003	5.12%	0.104%
219	13.670	13.652	13.696	VV	4360	69163	1.38%	0.028%
220	13.719	13.696	13.729	VV	1565	23208	0.46%	0.009%
221	13.742	13.729	13.787	VV	1316	26893	0.54%	0.011%
222	13.810	13.787	13.824	PV	1425	18108	0.36%	0.007%
223	13.845	13.824	13.864	VV	1922	34661	0.69%	0.014%
224	13.893	13.864	13.901	VV	1631	29300	0.59%	0.012%
225	13.911	13.901	13.931	VV	1443	19396	0.39%	0.008%
226	13.936	13.931	13.952	VV	950	7587	0.15%	0.003%
227	13.983	13.952	14.001	VV	1979	44186	0.88%	0.018%
228	14.042	14.001	14.059	VV	4724	109602	2.19%	0.045%
229	14.082	14.059	14.111	VV	4549	111655	2.23%	0.045%
230	14.115	14.111	14.151	VV	3032	37415	0.75%	0.015%
231	14.184	14.151	14.221	VV	10889	185546	3.71%	0.076%
232	14.238	14.221	14.287	VV	4529	141557	2.83%	0.058%
233	14.294	14.287	14.309	VV	3714	38277	0.77%	0.016%
234	14.328	14.309	14.351	VV	6749	96757	1.93%	0.039%
235	14.357	14.351	14.375	VV	2175	24748	0.49%	0.010%
236	14.395	14.375	14.412	VV	2815	46355	0.93%	0.019%
237	14.457	14.412	14.474	VV	2642	70792	1.42%	0.029%
238	14.483	14.474	14.505	VV	1759	24628	0.49%	0.010%
239	14.512	14.505	14.532	VV	1293	14215	0.28%	0.006%
240	14.576	14.532	14.596	VV	1749	38785	0.78%	0.016%
241	14.638	14.596	14.658	VV	13387	210676	4.21%	0.086%
242	14.678	14.658	14.704	VV	15562	244504	4.89%	0.100%
243	14.722	14.704	14.754	VV	10719	174556	3.49%	0.071%
244	14.771	14.754	14.783	VV	3305	44876	0.90%	0.018%
245	14.800	14.783	14.821	VV	4426	71849	1.44%	0.029%
246	14.844	14.821	14.869	VV	3065	65632	1.31%	0.027%

					rteres.txt			
247	14.875	14.869	14.902	VV	2341	32623	0.65%	0.013%
248	14.948	14.902	15.001	VV	3818	128761	2.57%	0.052%
249	15.017	15.001	15.044	VV	2159	47094	0.94%	0.019%
250	15.099	15.044	15.185	VV	15919	503600	10.07%	0.205%
251	15.239	15.185	15.281	VV	10414	291132	5.82%	0.119%
252	15.307	15.281	15.332	VV	11145	216431	4.33%	0.088%
253	15.350	15.332	15.389	VV	5638	150495	3.01%	0.061%
254	15.395	15.389	15.402	VV	3412	23701	0.47%	0.010%
255	15.452	15.402	15.461	VV	6672	162332	3.25%	0.066%
256	15.477	15.461	15.521	VV	6607	183905	3.68%	0.075%
257	15.561	15.521	15.579	VV	4800	143649	2.87%	0.059%
258	15.641	15.579	15.654	VV	6255	231241	4.62%	0.094%
259	15.674	15.654	15.687	VV	6498	107999	2.16%	0.044%
260	15.741	15.687	15.774	VV	15043	414781	8.29%	0.169%
261	15.779	15.774	15.787	VV	6661	47465	0.95%	0.019%
262	15.808	15.787	15.828	VV	7086	145778	2.91%	0.059%
263	15.844	15.828	15.861	VV	5982	104251	2.08%	0.042%
264	15.917	15.861	15.957	VV	10196	428727	8.57%	0.175%
265	15.970	15.957	15.984	VV	8268	118349	2.37%	0.048%
266	16.017	15.984	16.035	VV	9517	271216	5.42%	0.110%
267	16.052	16.035	16.077	VV	9684	223303	4.46%	0.091%
268	16.113	16.077	16.137	VV	12911	382996	7.66%	0.156%
269	16.191	16.137	16.205	VV	26820	619213	12.38%	0.252%
270	16.218	16.205	16.261	VV	24135	549324	10.98%	0.224%
271	16.319	16.261	16.344	VV	15642	653851	13.07%	0.266%
272	16.373	16.344	16.397	VV	15114	430190	8.60%	0.175%
273	16.415	16.397	16.455	VV	15142	473991	9.48%	0.193%
274	16.508	16.455	16.542	VV	24487	898958	17.97%	0.366%
275	16.566	16.542	16.621	VV	27736	857584	17.14%	0.349%
276	16.692	16.621	16.711	VV	29724	1135153	22.69%	0.462%
277	16.733	16.711	16.761	VV	36357	754619	15.09%	0.307%
278	16.768	16.761	16.797	VV	18715	384888	7.69%	0.157%
279	16.847	16.797	16.855	VV	19953	653099	13.06%	0.266%
280	16.915	16.855	16.950	VV	24548	1198667	23.96%	0.488%
281	16.979	16.950	17.021	VV	23906	946598	18.92%	0.386%
282	17.029	17.021	17.037	VV	21572	213195	4.26%	0.087%
283	17.077	17.037	17.114	VV	30340	1183045	23.65%	0.482%
284	17.139	17.114	17.181	VV	36592	1146515	22.92%	0.467%
285	17.232	17.181	17.274	VV	30040	1474855	29.48%	0.601%
286	17.291	17.274	17.321	VV	29233	751976	15.03%	0.306%
287	17.337	17.321	17.348	VV	26486	411398	8.22%	0.168%
288	17.362	17.348	17.375	VV	25690	414689	8.29%	0.169%
289	17.395	17.375	17.407	VV	26666	498841	9.97%	0.203%
290	17.424	17.407	17.439	VV	27294	505270	10.10%	0.206%
291	17.458	17.439	17.482	VV	30380	746151	14.92%	0.304%
292	17.488	17.482	17.505	VV	29921	385139	7.70%	0.157%
293	17.571	17.505	17.624	VV	46508	2401201	48.00%	0.978%
294	17.701	17.624	17.782	VV	53118	3363866	67.25%	1.370%
295	17.795	17.782	17.820	VV	32820	698668	13.97%	0.285%
296	17.844	17.820	17.862	VV	35561	839781	16.79%	0.342%
297	17.908	17.862	17.917	VV	37587	1161127	23.21%	0.473%
298	17.934	17.917	17.967	VV	46718	1195608	23.90%	0.487%
299	17.996	17.967	18.037	VV	49353	1679509	33.57%	0.684%

					rteres.txt			
300	18.065	18.037	18.090	VV	54765	1421931	28.43%	0.579%
301	18.104	18.090	18.125	VV	42296	844839	16.89%	0.344%
302	18.135	18.125	18.156	VV	38535	677665	13.55%	0.276%
303	18.186	18.156	18.261	VV	45722	2455005	49.08%	1.000%
304	18.273	18.261	18.352	VV	41592	2103094	42.04%	0.857%
305	18.370	18.352	18.376	VV	40030	572932	11.45%	0.233%
306	18.401	18.376	18.459	VV	55941	2198396	43.95%	0.896%
307	18.489	18.459	18.511	VV	55875	1456068	29.11%	0.593%
308	18.536	18.511	18.578	VV	53080	1908688	38.16%	0.777%
309	18.592	18.578	18.607	VV	43862	738774	14.77%	0.301%
310	18.623	18.607	18.642	VV	45285	920797	18.41%	0.375%
311	18.662	18.642	18.689	VV	47319	1272058	25.43%	0.518%
312	18.703	18.689	18.714	VV	45900	675038	13.49%	0.275%
313	18.731	18.714	18.747	VV	46633	908734	18.17%	0.370%
314	18.806	18.747	18.846	VV	60943	3077641	61.52%	1.254%
315	18.889	18.846	18.931	VV	57053	2584022	51.66%	1.053%
316	18.936	18.931	18.942	VV	49197	337942	6.76%	0.138%
317	18.966	18.942	18.982	VV	51705	1192302	23.84%	0.486%
318	18.992	18.982	19.031	VV	51969	1450501	29.00%	0.591%
319	19.045	19.031	19.063	VV	52816	988122	19.75%	0.403%
320	19.087	19.063	19.106	VV	52340	1289573	25.78%	0.525%
321	19.119	19.106	19.142	VV	51568	1090889	21.81%	0.444%
322	19.191	19.142	19.254	VV	68918	3862785	77.22%	1.573%
323	19.295	19.254	19.319	VV	63874	2229286	44.57%	0.908%
324	19.348	19.319	19.364	VV	58670	1568357	31.35%	0.639%
325	19.373	19.364	19.394	VV	60095	1047412	20.94%	0.427%
326	19.420	19.394	19.443	VV	63337	1789496	35.77%	0.729%
327	19.517	19.443	19.536	VV	70292	3553385	71.04%	1.447%
328	19.558	19.536	19.578	VV	74202	1727053	34.53%	0.704%
329	19.595	19.578	19.636	VV	71329	2243785	44.86%	0.914%
330	19.716	19.636	19.732	VV	71305	3828804	76.54%	1.560%
331	19.744	19.732	19.759	VV	68876	1078789	21.57%	0.439%
332	19.772	19.759	19.787	VV	69531	1160073	23.19%	0.473%
333	19.811	19.787	19.857	VV	79223	3025542	60.48%	1.232%
334	19.864	19.857	19.877	VV	68319	816621	16.32%	0.333%
335	19.923	19.877	19.942	VV	80038	2790923	55.79%	1.137%
336	19.970	19.942	19.981	VV	77443	1729683	34.58%	0.705%
337	19.985	19.981	20.012	VV	77803	1367208	27.33%	0.557%
338	20.037	20.012	20.051	VV	78244	1731090	34.61%	0.705%
339	20.066	20.051	20.087	VV	77564	1663112	33.25%	0.677%
340	20.102	20.087	20.119	VV	78643	1444246	28.87%	0.588%
341	20.128	20.119	20.154	VV	79744	1594395	31.87%	0.649%
342	20.162	20.154	20.168	VV	76477	667536	13.34%	0.272%
343	20.177	20.168	20.191	VV	77488	1039286	20.78%	0.423%
344	20.201	20.191	20.219	VV	79951	1278345	25.56%	0.521%
345	20.243	20.219	20.257	VV	80201	1769862	35.38%	0.721%
346	20.276	20.257	20.297	VV	87194	2000811	40.00%	0.815%
347	20.307	20.297	20.334	VV	85487	1775216	35.49%	0.723%
348	20.370	20.334	20.384	VV	85742	2454625	49.07%	1.000%
349	20.394	20.384	20.416	VV	84382	1569324	31.37%	0.639%
350	20.429	20.416	20.484	VV	81452	3206388	64.10%	1.306%
351	20.502	20.484	20.532	VV	77152	2198020	43.94%	0.895%

					rteres.txt			
352	20.547	20.532	20.558	VV	75146	1143552	22.86%	0.466%
353	20.579	20.558	20.600	VV	76103	1862569	37.23%	0.759%
354	20.629	20.600	20.682	VV	79948	3686752	73.70%	1.502%
355	20.699	20.682	20.717	VV	73976	1503026	30.05%	0.612%
356	20.727	20.717	20.777	VV	73143	2548507	50.95%	1.038%
357	20.790	20.777	20.800	VV	70557	934902	18.69%	0.381%
358	20.817	20.800	20.852	VV	70899	2162824	43.24%	0.881%
359	20.863	20.852	20.872	VV	69345	810840	16.21%	0.330%
360	20.899	20.872	20.943	VV	69140	2830115	56.58%	1.153%
361	20.953	20.943	20.997	VV	66127	2086380	41.71%	0.850%
362	21.037	20.997	21.057	VV	70361	2386233	47.70%	0.972%
363	21.065	21.057	21.138	VV	66644	3030367	60.58%	1.234%
364	21.154	21.138	21.182	VV	62980	1564888	31.28%	0.637%
365	21.195	21.182	21.226	VV	59579	1541774	30.82%	0.628%
366	21.258	21.226	21.274	VV	59719	1680786	33.60%	0.685%
367	21.282	21.274	21.307	VV	59024	1147624	22.94%	0.467%
368	21.314	21.307	21.339	VV	57476	1088983	21.77%	0.444%
369	21.355	21.339	21.379	VV	57399	1308793	26.16%	0.533%
370	21.397	21.379	21.431	VV	56105	1672049	33.43%	0.681%
371	21.444	21.431	21.469	VV	55177	1232954	24.65%	0.502%
372	21.492	21.469	21.534	VV	59829	2152258	43.03%	0.877%
373	21.548	21.534	21.581	VV	53899	1455757	29.10%	0.593%
374	21.591	21.581	21.620	VV	54059	1220196	24.39%	0.497%
375	21.647	21.620	21.676	VV	52844	1671428	33.41%	0.681%
376	21.691	21.676	21.727	VV	51446	1526907	30.52%	0.622%
377	21.735	21.727	21.801	VBA	49680	2166756	43.32%	0.883%
					Sum of corrected areas: 245492616			

Alaphatic EPH 072118.M Thu Jul 26 15:39:36 2018 RPT-1