

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037895.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 19:01
 Sample : J5767-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	1.738	1.718	1.790	PV	1491	13394	0.30%	0.008%
2	1.799	1.790	1.829	VV	326	2100	0.05%	0.001%
3	1.851	1.829	1.871	PV	3665	30022	0.67%	0.018%
4	1.881	1.871	1.944	VV	3659	45699	1.01%	0.028%
5	1.955	1.944	1.976	VV	376	4207	0.09%	0.003%
6	1.986	1.976	2.021	VV	2142	20118	0.45%	0.012%
7	2.032	2.021	2.111	VV	1820	22349	0.50%	0.014%
8	2.130	2.111	2.162	PV	285	5025	0.11%	0.003%
9	2.180	2.162	2.258	PV	200	7031	0.16%	0.004%
10	2.275	2.258	2.287	VV	294	3487	0.08%	0.002%
11	2.297	2.287	2.339	VV	4117	62694	1.39%	0.038%
12	2.349	2.339	2.383	VV	1430	19622	0.44%	0.012%
13	2.392	2.383	2.431	VV	535	8832	0.20%	0.005%
14	2.442	2.431	2.499	VV	249	6828	0.15%	0.004%
15	2.512	2.499	2.546	PV	310	5238	0.12%	0.003%
16	2.576	2.546	2.586	VV	300	4577	0.10%	0.003%
17	2.592	2.586	2.643	VV	401	4647	0.10%	0.003%
18	2.674	2.643	2.699	VV	369	6794	0.15%	0.004%
19	2.704	2.699	2.733	VV	196	2414	0.05%	0.001%
20	2.759	2.733	2.805	PV	678	10115	0.22%	0.006%
21	2.841	2.805	2.869	VV	492	10112	0.22%	0.006%
22	2.878	2.869	2.922	VV	322	6272	0.14%	0.004%
23	2.947	2.922	2.958	VV	340	4704	0.10%	0.003%
24	2.968	2.958	3.031	VV	262	5777	0.13%	0.004%
25	3.042	3.031	3.053	VV	132	1126	0.02%	0.001%
26	3.083	3.053	3.116	VV	248	5545	0.12%	0.003%
27	3.130	3.116	3.180	VV	408	8437	0.19%	0.005%
28	3.187	3.180	3.199	VV	102	1036	0.02%	0.001%
29	3.232	3.199	3.264	PV	242	4300	0.10%	0.003%
30	3.270	3.264	3.294	VV	204	1829	0.04%	0.001%
31	3.302	3.294	3.324	VV	140	1612	0.04%	0.001%
32	3.340	3.324	3.369	VV	81	2431	0.05%	0.001%
33	3.388	3.369	3.424	VV	195	4134	0.09%	0.003%
34	3.457	3.424	3.482	VV	184	4328	0.10%	0.003%
35	3.507	3.482	3.552	VV	300	7975	0.18%	0.005%
36	3.563	3.552	3.593	VV	308	3510	0.08%	0.002%

rteres.txt								
37	3.621	3.593	3.637	VV	200	4499	0.10%	0.003%
38	3.655	3.637	3.670	VV	363	4215	0.09%	0.003%
39	3.693	3.670	3.753	VV	628	8598	0.19%	0.005%
40	3.803	3.753	3.914	PV	6389	157981	3.51%	0.096%
41	3.935	3.914	3.984	VV	901	29267	0.65%	0.018%
42	3.992	3.984	4.004	VV	622	6363	0.14%	0.004%
43	4.024	4.004	4.074	VV	613	16938	0.38%	0.010%
44	4.086	4.074	4.114	VV	405	8256	0.18%	0.005%
45	4.121	4.114	4.156	VV	358	7319	0.16%	0.004%
46	4.189	4.156	4.211	VV	852	14276	0.32%	0.009%
47	4.223	4.211	4.238	VV	371	4852	0.11%	0.003%
48	4.256	4.238	4.274	VV	308	5963	0.13%	0.004%
49	4.297	4.274	4.316	VV	301	5836	0.13%	0.004%
50	4.342	4.316	4.377	VV	892	15797	0.35%	0.010%
51	4.398	4.377	4.426	VV	803	16253	0.36%	0.010%
52	4.439	4.426	4.456	VV	418	6705	0.15%	0.004%
53	4.460	4.456	4.486	VV	312	4664	0.10%	0.003%
54	4.507	4.486	4.531	VV	295	5523	0.12%	0.003%
55	4.559	4.531	4.586	VV	250	7419	0.16%	0.005%
56	4.596	4.586	4.624	VV	283	5156	0.11%	0.003%
57	4.644	4.624	4.689	VV	338	7951	0.18%	0.005%
58	4.717	4.689	4.729	VV	279	4056	0.09%	0.002%
59	4.739	4.729	4.753	VV	186	1746	0.04%	0.001%
60	4.783	4.753	4.800	VV	492	8258	0.18%	0.005%
61	4.814	4.800	4.846	VV	413	6776	0.15%	0.004%
62	4.866	4.846	4.887	VV	349	5709	0.13%	0.003%
63	4.897	4.887	4.912	VV	313	3353	0.07%	0.002%
64	4.922	4.912	4.961	VV	412	5777	0.13%	0.004%
65	4.970	4.961	4.981	VV	143	1609	0.04%	0.001%
66	5.010	4.981	5.029	VV	331	5300	0.12%	0.003%
67	5.049	5.029	5.066	VV	300	4969	0.11%	0.003%
68	5.073	5.066	5.147	VV	241	7645	0.17%	0.005%
69	5.164	5.147	5.199	VV	301	3929	0.09%	0.002%
70	5.220	5.199	5.244	PV	744	10162	0.23%	0.006%
71	5.259	5.244	5.295	VV	277	5811	0.13%	0.004%
72	5.312	5.295	5.339	VV	174	3129	0.07%	0.002%
73	5.395	5.339	5.454	PV	306	8447	0.19%	0.005%
74	5.510	5.454	5.567	VV	437	18331	0.41%	0.011%
75	5.576	5.567	5.651	VV	348	7124	0.16%	0.004%
76	5.666	5.651	5.710	VV	327	5888	0.13%	0.004%
77	5.719	5.710	5.730	VV	221	1834	0.04%	0.001%
78	5.758	5.730	5.836	VV	2264	45727	1.01%	0.028%
79	5.855	5.836	5.872	VV	380	5972	0.13%	0.004%
80	5.923	5.872	6.029	VV	943	29907	0.66%	0.018%
81	6.049	6.029	6.083	VV	315	7218	0.16%	0.004%
82	6.116	6.083	6.131	VV	252	5591	0.12%	0.003%
83	6.141	6.131	6.163	VV	340	4414	0.10%	0.003%
84	6.194	6.163	6.256	VV	675	13048	0.29%	0.008%
85	6.273	6.256	6.322	VV	237	6117	0.14%	0.004%
86	6.341	6.322	6.392	VV	405	10103	0.22%	0.006%
87	6.416	6.392	6.448	PV	238	5078	0.11%	0.003%
88	6.463	6.448	6.481	VV	332	3888	0.09%	0.002%
89	6.503	6.481	6.528	VV	311	6383	0.14%	0.004%

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90	6.552	6.528	6.560	VV	285	4146	0.09%	0.003%
91	6.579	6.560	6.609	VV	458	8269	0.18%	0.005%
92	6.616	6.609	6.657	VV	243	5193	0.12%	0.003%
93	6.669	6.657	6.679	VV	220	2399	0.05%	0.001%
94	6.707	6.679	6.726	VV	414	8498	0.19%	0.005%
95	6.742	6.726	6.759	VV	428	6888	0.15%	0.004%
96	6.805	6.759	6.839	VV	2110	40945	0.91%	0.025%
97	6.852	6.839	6.869	VV	580	7919	0.18%	0.005%
98	6.890	6.869	6.910	VV	828	11987	0.27%	0.007%
99	6.934	6.910	6.972	VV	2128	29327	0.65%	0.018%
100	6.985	6.972	7.000	VV	436	5534	0.12%	0.003%
101	7.009	7.000	7.042	VV	303	4860	0.11%	0.003%
102	7.079	7.042	7.094	VV	450	8507	0.19%	0.005%
103	7.111	7.094	7.156	VV	712	12393	0.28%	0.008%
104	7.172	7.156	7.210	VV	230	4192	0.09%	0.003%
105	7.233	7.210	7.257	PV	168	3475	0.08%	0.002%
106	7.273	7.257	7.317	VV	405	8230	0.18%	0.005%
107	7.323	7.317	7.357	VV	143	2526	0.06%	0.002%
108	7.522	7.497	7.607	VV	3617	130797	2.90%	0.080%
109	7.622	7.607	7.651	VV	845	20467	0.45%	0.012%
110	7.677	7.651	7.691	VV	1255	24151	0.54%	0.015%
111	7.698	7.691	7.754	VV	1187	32221	0.72%	0.020%
112	7.793	7.754	7.829	VV	1714	48200	1.07%	0.029%
113	7.840	7.829	7.857	VV	538	8008	0.18%	0.005%
114	7.887	7.857	7.903	VV	3213	44649	0.99%	0.027%
115	7.915	7.903	7.934	VV	1901	27000	0.60%	0.016%
116	7.948	7.934	7.961	VV	1924	25647	0.57%	0.016%
117	7.973	7.961	8.008	VV	1719	28127	0.62%	0.017%
118	8.032	8.008	8.047	VV	8606	99766	2.21%	0.061%
119	8.066	8.047	8.107	VV	21149	275577	6.12%	0.168%
120	8.116	8.107	8.139	VV	1620	22652	0.50%	0.014%
121	8.157	8.139	8.199	VV	1005	22529	0.50%	0.014%
122	8.207	8.199	8.234	VV	455	5904	0.13%	0.004%
123	8.359	8.339	8.394	VV	9745	156877	3.48%	0.096%
124	8.411	8.394	8.454	VV	2398	66805	1.48%	0.041%
125	8.473	8.454	8.492	VV	1580	32639	0.72%	0.020%
126	8.507	8.492	8.539	VV	1480	29646	0.66%	0.018%
127	8.558	8.539	8.583	VV	903	20695	0.46%	0.013%
128	8.601	8.583	8.619	VV	1619	25274	0.56%	0.015%
129	8.638	8.619	8.692	VV	3431	73441	1.63%	0.045%
130	8.706	8.692	8.756	VV	1169	33551	0.74%	0.020%
131	8.791	8.756	8.800	VV	1603	31349	0.70%	0.019%
132	8.809	8.800	8.856	VV	1656	29518	0.66%	0.018%
133	8.875	8.856	8.897	VV	883	14101	0.31%	0.009%
134	8.923	8.897	8.942	VV	1695	25077	0.56%	0.015%
135	8.980	8.942	8.995	VV	2920	58660	1.30%	0.036%
136	9.006	8.995	9.038	VV	2083	31126	0.69%	0.019%
137	9.059	9.038	9.081	VV	1278	20925	0.46%	0.013%
138	9.100	9.081	9.117	VV	1166	17912	0.40%	0.011%
139	9.140	9.117	9.196	VV	9400	161422	3.58%	0.098%
140	9.217	9.196	9.236	VV	1804	27303	0.61%	0.017%
141	9.287	9.236	9.312	VV	3350	70636	1.57%	0.043%

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142	9.347	9.312	9.377	VV	1572	36662	0.81%	0.022%	
143	9.400	9.377	9.437	VV	1469	28318	0.63%	0.017%	
144	9.462	9.437	9.503	VV	2265	48004	1.07%	0.029%	
145	9.514	9.503	9.534	VV	898	13380	0.30%	0.008%	
146	9.565	9.534	9.641	VV	4086	98636	2.19%	0.060%	
147	9.648	9.641	9.682	VV	731	12863	0.29%	0.008%	
148	9.693	9.682	9.706	VV	348	3333	0.07%	0.002%	
149	9.723	9.706	9.747	VV	599	8825	0.20%	0.005%	
150	9.757	9.747	9.777	VV	235	2405	0.05%	0.001%	
151	9.788	9.777	9.812	PV	173	1901	0.04%	0.001%	
152	9.832	9.812	9.846	PV	246	2968	0.07%	0.002%	
153	9.880	9.846	9.892	VV	719	9531	0.21%	0.006%	
154	9.906	9.892	9.923	VV	940	10372	0.23%	0.006%	
155	9.949	9.923	9.968	VV	955	15997	0.36%	0.010%	
156	10.016	9.968	10.038	VV	2674	61197	1.36%	0.037%	
157	10.055	10.038	10.086	VV	1928	33421	0.74%	0.020%	
158	10.091	10.086	10.108	VV	561	6006	0.13%	0.004%	
159	10.131	10.108	10.165	VV	2091	41233	0.92%	0.025%	
160	10.195	10.165	10.237	VV	1754	53282	1.18%	0.032%	
161	10.261	10.237	10.276	VV	1213	22630	0.50%	0.014%	
162	10.299	10.276	10.316	VV	3697	54657	1.21%	0.033%	
163	10.335	10.316	10.358	VV	3351	59031	1.31%	0.036%	
164	10.370	10.358	10.417	VV	1796	40244	0.89%	0.025%	
165	10.433	10.417	10.451	VV	1117	13329	0.30%	0.008%	
166	10.466	10.451	10.480	VV	553	7489	0.17%	0.005%	
167	10.527	10.480	10.581	VV	72074	908302	20.16%	0.553%	
168	10.604	10.581	10.732	VV	24971	441489	9.80%	0.269%	
169	10.746	10.732	10.779	VV	468	7909	0.18%	0.005%	
170	10.797	10.779	10.812	VV	427	5943	0.13%	0.004%	
171	10.840	10.812	10.866	VV	2700	45701	1.01%	0.028%	
172	10.874	10.866	10.907	VV	799	17869	0.40%	0.011%	
173	10.927	10.907	10.952	VV	1327	22143	0.49%	0.013%	
174	10.964	10.952	10.976	VV	555	6135	0.14%	0.004%	
175	10.997	10.976	11.013	VV	1857	24288	0.54%	0.015%	
176	11.021	11.013	11.037	VV	1239	16169	0.36%	0.010%	
177	11.062	11.037	11.109	VV	2818	64581	1.43%	0.039%	
178	11.130	11.109	11.151	VV	1204	16589	0.37%	0.010%	
179	11.181	11.151	11.207	VV	1779	30455	0.68%	0.019%	
180	11.226	11.207	11.249	VV	753	10198	0.23%	0.006%	
181	11.296	11.249	11.342	PV	235789	2704738	60.04%	1.647%	
182	11.357	11.342	11.399	VV	13219	183775	4.08%	0.112%	
183	11.436	11.399	11.457	VV	18550	276709	6.14%	0.169%	
184	11.472	11.457	11.486	VV	8394	106151	2.36%	0.065%	
185	11.503	11.486	11.555	VV	10457	149732	3.32%	0.091%	
186	11.603	11.555	11.615	PV	666	14851	0.33%	0.009%	
187	11.663	11.615	11.682	VV	2036	35736	0.79%	0.022%	
188	11.712	11.682	11.775	VV	3729	89442	1.99%	0.054%	
189	11.800	11.775	11.841	VV	4856	84837	1.88%	0.052%	
190	11.858	11.841	11.902	VV	1716	29508	0.65%	0.018%	
191	11.937	11.902	11.961	VV	1686	40302	0.89%	0.025%	
192	11.973	11.961	11.985	VV	843	10188	0.23%	0.006%	
193	12.002	11.985	12.014	VV	923	12092	0.27%	0.007%	
194	12.066	12.014	12.092	VV	1941	51425	1.14%	0.031%	

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195	12.113	12.092	12.157	VV	3629	65038	1.44%	0.040%
196	12.180	12.157	12.200	PV	4447	72617	1.61%	0.044%
197	12.220	12.200	12.239	VV	10383	142366	3.16%	0.087%
198	12.255	12.239	12.271	VV	5058	75257	1.67%	0.046%
199	12.286	12.271	12.307	VV	4218	83511	1.85%	0.051%
200	12.332	12.307	12.394	VV	135774	1636513	36.33%	0.997%
201	12.406	12.394	12.419	VV	1170	15147	0.34%	0.009%
202	12.430	12.419	12.446	VV	1115	15701	0.35%	0.010%
203	12.470	12.446	12.491	VV	8517	116593	2.59%	0.071%
204	12.516	12.491	12.539	VV	4931	97584	2.17%	0.059%
205	12.573	12.539	12.599	VV	5563	110571	2.45%	0.067%
206	12.625	12.599	12.664	VV	119376	1428786	31.71%	0.870%
207	12.685	12.664	12.702	VV	8508	113864	2.53%	0.069%
208	12.739	12.702	12.770	VV	173153	2217236	49.22%	1.350%
209	12.781	12.770	12.792	VV	2847	32876	0.73%	0.020%
210	12.804	12.792	12.821	VV	4526	56959	1.26%	0.035%
211	12.835	12.821	12.871	VV	3587	54005	1.20%	0.033%
212	12.905	12.871	12.941	PV	6719	124906	2.77%	0.076%
213	12.961	12.941	13.003	VV	3599	65798	1.46%	0.040%
214	13.027	13.003	13.066	PV	4346	85267	1.89%	0.052%
215	13.088	13.066	13.121	VV	9223	158179	3.51%	0.096%
216	13.130	13.121	13.164	VV	1339	20737	0.46%	0.013%
217	13.218	13.164	13.269	VV	24565	470585	10.45%	0.287%
218	13.284	13.269	13.301	VV	2561	34883	0.77%	0.021%
219	13.325	13.301	13.344	VV	16411	219060	4.86%	0.133%
220	13.361	13.344	13.386	VV	13386	187779	4.17%	0.114%
221	13.395	13.386	13.426	VV	3083	51832	1.15%	0.032%
222	13.456	13.426	13.465	VV	5345	93942	2.09%	0.057%
223	13.489	13.465	13.512	VV	15191	234262	5.20%	0.143%
224	13.530	13.512	13.591	VV	9608	162762	3.61%	0.099%
225	13.618	13.591	13.637	VV	1942	37223	0.83%	0.023%
226	13.658	13.637	13.678	VV	1143	23741	0.53%	0.014%
227	13.691	13.678	13.698	VV	971	9643	0.21%	0.006%
228	13.717	13.698	13.761	VV	1391	30323	0.67%	0.018%
229	13.807	13.761	13.821	PV	1061	17892	0.40%	0.011%
230	13.856	13.821	13.867	VV	1025	17177	0.38%	0.010%
231	13.921	13.867	13.939	VV	5774	141757	3.15%	0.086%
232	13.959	13.939	13.995	VV	7178	133066	2.95%	0.081%
233	14.051	13.995	14.097	VV	7580	209668	4.65%	0.128%
234	14.124	14.097	14.161	VV	12161	230121	5.11%	0.140%
235	14.185	14.161	14.222	VV	22571	352751	7.83%	0.215%
236	14.262	14.222	14.292	VV	7947	213058	4.73%	0.130%
237	14.309	14.292	14.323	VV	3072	48176	1.07%	0.029%
238	14.341	14.323	14.356	VV	2783	47087	1.05%	0.029%
239	14.375	14.356	14.429	VV	4746	94508	2.10%	0.058%
240	14.451	14.429	14.470	VV	10194	130392	2.89%	0.079%
241	14.497	14.470	14.516	VV	73874	953117	21.16%	0.580%
242	14.536	14.516	14.571	VV	73720	1047373	23.25%	0.638%
243	14.589	14.571	14.622	VV	6932	123818	2.75%	0.075%
244	14.659	14.622	14.719	VV	18262	451818	10.03%	0.275%
245	14.732	14.719	14.741	VV	3764	45314	1.01%	0.028%
246	14.752	14.741	14.774	VV	3947	61546	1.37%	0.037%

rteres.txt								
247	14.813	14.774	14.823	VV	7013	130324	2.89%	0.079%
248	14.834	14.823	14.900	VV	6847	207680	4.61%	0.126%
249	14.965	14.900	15.027	VV	13684	484246	10.75%	0.295%
250	15.039	15.027	15.049	VV	3612	44408	0.99%	0.027%
251	15.109	15.049	15.141	VV	8933	292526	6.49%	0.178%
252	15.168	15.141	15.190	VV	23948	398273	8.84%	0.243%
253	15.206	15.190	15.237	VV	11737	229253	5.09%	0.140%
254	15.251	15.237	15.274	VV	9118	143100	3.18%	0.087%
255	15.307	15.274	15.316	VV	13682	227645	5.05%	0.139%
256	15.329	15.316	15.379	VV	16648	373182	8.28%	0.227%
257	15.400	15.379	15.436	VV	7251	201161	4.47%	0.123%
258	15.446	15.436	15.466	VV	5292	85996	1.91%	0.052%
259	15.496	15.466	15.532	VV	7638	218526	4.85%	0.133%
260	15.607	15.532	15.644	VV	14227	490435	10.89%	0.299%
261	15.667	15.644	15.687	VV	5870	134921	2.99%	0.082%
262	15.699	15.687	15.722	VV	4922	93003	2.06%	0.057%
263	15.768	15.722	15.787	VV	8449	247010	5.48%	0.150%
264	15.809	15.787	15.821	VV	8824	145833	3.24%	0.089%
265	15.846	15.821	15.861	VV	9700	195823	4.35%	0.119%
266	15.869	15.861	15.899	VV	8942	181299	4.02%	0.110%
267	15.917	15.899	15.942	VV	9825	223948	4.97%	0.136%
268	15.966	15.942	15.989	VV	14052	313104	6.95%	0.191%
269	15.995	15.989	16.011	VV	10938	126267	2.80%	0.077%
270	16.048	16.011	16.067	VV	94717	1548079	34.36%	0.943%
271	16.077	16.067	16.124	VV	51394	859774	19.08%	0.524%
272	16.179	16.124	16.201	VV	28723	704286	15.63%	0.429%
273	16.214	16.201	16.246	VV	14995	341072	7.57%	0.208%
274	16.267	16.246	16.287	VV	11196	263121	5.84%	0.160%
275	16.301	16.287	16.314	VV	12574	183244	4.07%	0.112%
276	16.367	16.314	16.399	VV	70787	1536464	34.10%	0.936%
277	16.426	16.399	16.481	VV	80624	1538306	34.15%	0.937%
278	16.527	16.481	16.572	VV	31086	1114330	24.73%	0.679%
279	16.586	16.572	16.619	VV	18261	443461	9.84%	0.270%
280	16.683	16.619	16.722	VV	18304	973104	21.60%	0.593%
281	16.739	16.722	16.757	VV	16320	325597	7.23%	0.198%
282	16.792	16.757	16.862	VV	24430	1226571	27.23%	0.747%
283	16.924	16.862	16.976	VV	25405	1272339	28.24%	0.775%
284	17.004	16.976	17.036	VV	36673	900187	19.98%	0.548%
285	17.040	17.036	17.057	VV	19867	247967	5.50%	0.151%
286	17.079	17.057	17.113	VV	26205	726558	16.13%	0.442%
287	17.124	17.113	17.136	VV	18867	249569	5.54%	0.152%
288	17.146	17.136	17.169	VV	19716	371293	8.24%	0.226%
289	17.201	17.169	17.222	VV	20067	574019	12.74%	0.350%
290	17.277	17.222	17.292	VV	18497	729891	16.20%	0.445%
291	17.320	17.292	17.346	VV	19819	603488	13.40%	0.368%
292	17.390	17.346	17.401	VV	23460	708162	15.72%	0.431%
293	17.437	17.401	17.477	VV	32923	1158945	25.72%	0.706%
294	17.514	17.477	17.523	VV	26318	634536	14.08%	0.386%
295	17.542	17.523	17.557	VV	28717	549502	12.20%	0.335%
296	17.578	17.557	17.622	VV	29393	1042448	23.14%	0.635%
297	17.630	17.622	17.641	VV	24207	261713	5.81%	0.159%
298	17.648	17.641	17.675	VV	24232	474401	10.53%	0.289%
299	17.706	17.675	17.771	VV	36314	1630294	36.19%	0.993%

rteres.txt								
300	17.794	17.771	17.829	VV	72916	1591015	35.32%	0.969%
301	17.855	17.829	17.894	VV	43246	1376691	30.56%	0.838%
302	17.929	17.894	17.944	VV	39228	1077553	23.92%	0.656%
303	17.954	17.944	17.972	VV	37364	595200	13.21%	0.362%
304	17.987	17.972	18.017	VV	35100	836762	18.57%	0.510%
305	18.045	18.017	18.082	VV	67963	1628668	36.15%	0.992%
306	18.090	18.082	18.105	VV	28640	388789	8.63%	0.237%
307	18.132	18.105	18.156	VV	32896	923791	20.51%	0.563%
308	18.183	18.156	18.209	VV	41234	1095402	24.31%	0.667%
309	18.220	18.209	18.227	VV	30493	327004	7.26%	0.199%
310	18.273	18.227	18.316	VV	36683	1717640	38.13%	1.046%
311	18.335	18.316	18.346	VV	35610	611251	13.57%	0.372%
312	18.368	18.346	18.431	VV	40917	1794149	39.82%	1.093%
313	18.438	18.431	18.455	VV	32624	470673	10.45%	0.287%
314	18.481	18.455	18.494	VV	35673	797064	17.69%	0.485%
315	18.508	18.494	18.538	VV	36658	927018	20.58%	0.565%
316	18.596	18.538	18.604	VV	38584	1417911	31.47%	0.864%
317	18.625	18.604	18.644	VV	40721	938156	20.82%	0.571%
318	18.659	18.644	18.706	VV	45788	1461836	32.45%	0.890%
319	18.729	18.706	18.779	VV	42150	1738331	38.59%	1.059%
320	18.799	18.779	18.814	VV	37432	778365	17.28%	0.474%
321	18.860	18.814	18.884	VV	42104	1665968	36.98%	1.015%
322	18.893	18.884	18.909	VV	39893	584186	12.97%	0.356%
323	18.918	18.909	18.937	VV	40859	640212	14.21%	0.390%
324	18.952	18.937	18.974	VV	39373	859939	19.09%	0.524%
325	19.000	18.974	19.016	VV	40323	983977	21.84%	0.599%
326	19.044	19.016	19.079	VV	47078	1657602	36.79%	1.010%
327	19.087	19.079	19.107	VV	43117	719877	15.98%	0.438%
328	19.152	19.107	19.180	VV	48957	1972519	43.78%	1.201%
329	19.208	19.180	19.251	VV	58013	2137345	47.44%	1.302%
330	19.275	19.251	19.309	VV	60413	1903566	42.25%	1.159%
331	19.321	19.309	19.329	VV	52961	609730	13.53%	0.371%
332	19.355	19.329	19.386	VV	56842	1813604	40.26%	1.105%
333	19.394	19.386	19.424	VV	52936	1194241	26.51%	0.727%
334	19.429	19.424	19.451	VV	53836	807566	17.93%	0.492%
335	19.503	19.451	19.515	VV	51769	1932730	42.90%	1.177%
336	19.590	19.515	19.622	VV	65286	3691798	81.95%	2.248%
337	19.659	19.622	19.687	VV	65365	2346634	52.09%	1.429%
338	19.706	19.687	19.761	VV	60644	2605498	57.83%	1.587%
339	19.829	19.761	19.859	VV	61033	3457393	76.74%	2.106%
340	19.896	19.859	19.904	VV	62867	1675571	37.19%	1.020%
341	19.930	19.904	19.952	VV	68206	1887073	41.89%	1.149%
342	19.962	19.952	20.002	VV	66946	1939475	43.05%	1.181%
343	20.008	20.002	20.046	VV	67210	1657010	36.78%	1.009%
344	20.054	20.046	20.074	VV	66173	1091637	24.23%	0.665%
345	20.097	20.074	20.107	VV	67560	1306535	29.00%	0.796%
346	20.138	20.107	20.166	VV	70075	2355971	52.29%	1.435%
347	20.186	20.166	20.204	VV	70195	1554135	34.50%	0.947%
348	20.224	20.204	20.237	VV	72154	1424478	31.62%	0.868%
349	20.263	20.237	20.287	VV	71607	2081373	46.20%	1.268%
350	20.297	20.287	20.314	VV	72016	1161812	25.79%	0.708%
351	20.335	20.314	20.354	VV	75491	1744468	38.72%	1.062%

rteres.txt									
352	20.368	20.354	20.391	VV	74330	1603586	35.59%	0.977%	
353	20.409	20.391	20.421	VV	74817	1333982	29.61%	0.812%	
354	20.429	20.421	20.459	VV	75939	1689321	37.50%	1.029%	
355	20.482	20.459	20.503	VV	74358	1909228	42.38%	1.163%	
356	20.521	20.503	20.546	VV	71357	1749762	38.84%	1.066%	
357	20.567	20.546	20.598	VV	70881	2155595	47.85%	1.313%	
358	20.608	20.598	20.620	VV	69000	885560	19.66%	0.539%	
359	20.644	20.620	20.672	VV	69816	2123332	47.13%	1.293%	
360	20.689	20.672	20.707	VV	69711	1467241	32.57%	0.894%	
361	20.726	20.707	20.748	VV	69926	1675343	37.19%	1.020%	
362	20.758	20.748	20.793	VV	69548	1815468	40.30%	1.106%	
363	20.807	20.793	20.836	VV	64965	1631390	36.21%	0.994%	
364	20.850	20.836	20.880	VV	65140	1677651	37.24%	1.022%	
365	20.909	20.880	20.921	VV	63668	1525248	33.86%	0.929%	
366	20.928	20.921	20.939	VV	63540	691291	15.34%	0.421%	
367	20.946	20.939	20.966	VV	63748	1002360	22.25%	0.610%	
368	20.976	20.966	21.001	VV	64196	1311598	29.11%	0.799%	
369	21.040	21.001	21.057	VV	63700	2119203	47.04%	1.291%	
370	21.085	21.057	21.151	VV	63977	3380149	75.03%	2.059%	
371	21.161	21.151	21.197	VV	58665	1581870	35.11%	0.963%	
372	21.211	21.197	21.237	VV	56543	1317508	29.24%	0.802%	
373	21.310	21.237	21.370	VV	58522	4505181	100.00%	2.744%	
374	21.390	21.370	21.401	VBA	56897	1066086	23.66%	0.649%	
Sum of corrected areas:						164196370			

Alaphatic EPH 111318.M Fri Nov 30 08:02:52 2018