

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035855.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 14:44
 Sample : J4271-05
 Misc :
 ALS Vial : 5 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	3.223	3.182	3.310	BV	746	13446	0.26%	0.012%
2	3.321	3.310	3.328	PV	173	1197	0.02%	0.001%
3	3.343	3.328	3.359	VV	360	3839	0.07%	0.003%
4	3.368	3.359	3.382	VV	424	3296	0.06%	0.003%
5	3.399	3.382	3.412	VV	214	3301	0.06%	0.003%
6	3.425	3.412	3.442	VV	462	5016	0.10%	0.005%
7	3.459	3.442	3.470	VV	428	3842	0.07%	0.003%
8	3.486	3.470	3.524	VV	1051	16174	0.31%	0.015%
9	3.553	3.524	3.567	VV	576	9175	0.18%	0.008%
10	3.595	3.567	3.639	VV	1790	34346	0.66%	0.031%
11	3.667	3.639	3.697	VV	1661	27533	0.53%	0.025%
12	3.714	3.697	3.742	VV	942	12580	0.24%	0.011%
13	3.759	3.742	3.779	VV	1775	16314	0.31%	0.015%
14	3.807	3.779	3.852	VV	1581	37351	0.71%	0.034%
15	3.890	3.852	3.904	PV	2537	34728	0.66%	0.032%
16	3.918	3.904	3.939	VV	3015	33757	0.64%	0.031%
17	3.950	3.939	3.966	VV	1607	19913	0.38%	0.018%
18	3.984	3.966	4.006	VV	3525	39016	0.75%	0.035%
19	4.066	4.006	4.077	VV	2205	41059	0.78%	0.037%
20	4.093	4.077	4.116	VV	2869	39065	0.75%	0.036%
21	4.129	4.116	4.164	VV	1483	23006	0.44%	0.021%
22	4.201	4.164	4.219	VV	2168	28928	0.55%	0.026%
23	4.241	4.219	4.263	VV	1665	27579	0.53%	0.025%
24	4.289	4.263	4.312	VV	12568	137807	2.63%	0.125%
25	4.327	4.312	4.341	VV	1969	21256	0.41%	0.019%
26	4.357	4.341	4.384	VV	2214	30125	0.58%	0.027%
27	4.402	4.384	4.421	VV	679	12349	0.24%	0.011%
28	4.454	4.421	4.468	VV	2242	42580	0.81%	0.039%
29	4.485	4.468	4.500	VV	3757	50448	0.96%	0.046%
30	4.512	4.500	4.527	VV	2884	39126	0.75%	0.036%
31	4.543	4.527	4.557	VV	8953	89079	1.70%	0.081%
32	4.568	4.557	4.582	VV	4592	46023	0.88%	0.042%
33	4.598	4.582	4.608	VV	3665	46034	0.88%	0.042%
34	4.616	4.608	4.634	VV	3540	40927	0.78%	0.037%
35	4.662	4.634	4.676	VV	3925	60559	1.16%	0.055%
36	4.696	4.676	4.722	VV	4877	91766	1.75%	0.083%

rteres.txt								
37	4.755	4.722	4.788	VV	7951	133308	2.55%	0.121%
38	4.812	4.788	4.827	VV	3554	52071	0.99%	0.047%
39	4.844	4.827	4.867	VV	3302	51489	0.98%	0.047%
40	4.899	4.867	4.913	VV	6496	88927	1.70%	0.081%
41	4.928	4.913	4.951	VV	8169	104748	2.00%	0.095%
42	4.968	4.951	4.988	VV	8643	113272	2.16%	0.103%
43	5.002	4.988	5.013	VV	5709	62661	1.20%	0.057%
44	5.029	5.013	5.068	VV	10185	156193	2.98%	0.142%
45	5.084	5.068	5.102	VV	2281	36580	0.70%	0.033%
46	5.123	5.102	5.136	VV	6037	80216	1.53%	0.073%
47	5.146	5.136	5.157	VV	4588	50277	0.96%	0.046%
48	5.185	5.157	5.199	VV	6402	116805	2.23%	0.106%
49	5.213	5.199	5.227	VV	7073	84923	1.62%	0.077%
50	5.241	5.227	5.261	VV	4797	79323	1.52%	0.072%
51	5.272	5.261	5.291	VV	4195	59145	1.13%	0.054%
52	5.325	5.291	5.379	VV	41837	633357	12.10%	0.576%
53	5.395	5.379	5.430	VV	4226	98010	1.87%	0.089%
54	5.449	5.430	5.459	VV	3953	57982	1.11%	0.053%
55	5.469	5.459	5.480	VV	3700	43810	0.84%	0.040%
56	5.503	5.480	5.547	VV	15820	298059	5.69%	0.271%
57	5.575	5.547	5.587	VV	5783	110262	2.11%	0.100%
58	5.616	5.587	5.646	VV	14421	314654	6.01%	0.286%
59	5.669	5.646	5.682	VV	7465	125261	2.39%	0.114%
60	5.692	5.682	5.704	VV	6791	73359	1.40%	0.067%
61	5.728	5.704	5.753	VV	6432	147965	2.83%	0.135%
62	5.778	5.753	5.796	VV	8013	122551	2.34%	0.111%
63	5.827	5.796	5.847	VV	11217	210171	4.02%	0.191%
64	5.880	5.847	5.902	VV	11967	280415	5.36%	0.255%
65	5.919	5.902	5.940	VV	13367	190210	3.63%	0.173%
66	5.964	5.940	5.986	VV	17194	253041	4.83%	0.230%
67	6.024	5.986	6.071	VV	14731	451023	8.62%	0.410%
68	6.084	6.071	6.093	VV	8134	93417	1.78%	0.085%
69	6.108	6.093	6.122	VV	9984	150647	2.88%	0.137%
70	6.138	6.122	6.163	VV	10157	204525	3.91%	0.186%
71	6.183	6.163	6.201	VV	12094	203594	3.89%	0.185%
72	6.231	6.201	6.281	VV	11818	421574	8.05%	0.383%
73	6.303	6.281	6.350	VV	58095	809798	15.47%	0.736%
74	6.389	6.350	6.402	VV	8545	204320	3.90%	0.186%
75	6.424	6.402	6.434	VV	9037	157601	3.01%	0.143%
76	6.451	6.434	6.474	VV	32039	431490	8.24%	0.392%
77	6.490	6.474	6.510	VV	13611	226400	4.33%	0.206%
78	6.522	6.510	6.536	VV	10231	127815	2.44%	0.116%
79	6.576	6.536	6.596	VV	11381	307970	5.88%	0.280%
80	6.620	6.596	6.644	VV	15319	305417	5.83%	0.278%
81	6.656	6.644	6.669	VV	10049	121785	2.33%	0.111%
82	6.694	6.669	6.726	VV	14564	326694	6.24%	0.297%
83	6.763	6.726	6.779	VV	10905	260037	4.97%	0.236%
84	6.817	6.779	6.837	VV	18083	463495	8.85%	0.421%
85	6.858	6.837	6.882	VV	20516	338076	6.46%	0.307%
86	6.904	6.882	6.942	VV	20684	478569	9.14%	0.435%
87	6.960	6.942	6.979	VV	17726	258951	4.95%	0.235%
88	7.002	6.979	7.039	VV	34346	576183	11.01%	0.524%
89	7.059	7.039	7.079	VV	12601	233120	4.45%	0.212%

rteres.txt								
90	7.100	7.079	7.117	VV	14976	242837	4.64%	0.221%
91	7.128	7.117	7.156	VV	9090	199802	3.82%	0.182%
92	7.223	7.156	7.246	VV	66679	1148979	21.95%	1.045%
93	7.269	7.246	7.298	VV	11913	328875	6.28%	0.299%
94	7.309	7.298	7.327	VV	10229	168105	3.21%	0.153%
95	7.344	7.327	7.368	VV	10568	240137	4.59%	0.218%
96	7.394	7.368	7.424	VV	22438	480733	9.18%	0.437%
97	7.441	7.424	7.464	VV	12043	213979	4.09%	0.195%
98	7.483	7.464	7.494	VV	9833	151527	2.89%	0.138%
99	7.527	7.494	7.572	VV	481918	5234403	100.00%	4.760%
100	7.584	7.572	7.622	VV	14155	330803	6.32%	0.301%
101	7.645	7.622	7.659	VV	14237	248158	4.74%	0.226%
102	7.676	7.659	7.716	VV	16334	432802	8.27%	0.394%
103	7.741	7.716	7.759	VV	15044	293362	5.60%	0.267%
104	7.785	7.759	7.804	VV	19779	361411	6.90%	0.329%
105	7.820	7.804	7.828	VV	15477	189104	3.61%	0.172%
106	7.841	7.828	7.865	VV	18313	277769	5.31%	0.253%
107	7.911	7.865	7.939	VV	31281	608055	11.62%	0.553%
108	7.956	7.939	7.976	VV	10388	209295	4.00%	0.190%
109	7.997	7.976	8.017	VV	12669	243458	4.65%	0.221%
110	8.034	8.017	8.044	VV	10712	161214	3.08%	0.147%
111	8.089	8.044	8.112	VV	45590	793656	15.16%	0.722%
112	8.144	8.112	8.168	VV	30694	534770	10.22%	0.486%
113	8.185	8.168	8.218	VV	12336	288038	5.50%	0.262%
114	8.241	8.218	8.259	VV	15562	276139	5.28%	0.251%
115	8.268	8.259	8.282	VV	9812	123608	2.36%	0.112%
116	8.302	8.282	8.349	VV	12244	353451	6.75%	0.321%
117	8.385	8.349	8.427	VV	313630	3587664	68.54%	3.263%
118	8.441	8.427	8.486	VV	13193	394117	7.53%	0.358%
119	8.504	8.486	8.520	VV	11328	208891	3.99%	0.190%
120	8.536	8.520	8.561	VV	13525	251785	4.81%	0.229%
121	8.578	8.561	8.589	VV	10461	158806	3.03%	0.144%
122	8.623	8.589	8.649	VV	28271	516431	9.87%	0.470%
123	8.674	8.649	8.687	VV	9989	181281	3.46%	0.165%
124	8.699	8.687	8.732	VV	8425	191489	3.66%	0.174%
125	8.768	8.732	8.783	VV	7579	208584	3.98%	0.190%
126	8.800	8.783	8.827	VV	7361	175640	3.36%	0.160%
127	8.844	8.827	8.876	VV	7344	191720	3.66%	0.174%
128	8.907	8.876	8.967	VV	24696	533732	10.20%	0.485%
129	8.991	8.967	9.013	VV	7229	146433	2.80%	0.133%
130	9.042	9.013	9.066	VV	5736	156466	2.99%	0.142%
131	9.099	9.066	9.118	VV	5832	146805	2.80%	0.133%
132	9.130	9.118	9.164	VV	4757	117413	2.24%	0.107%
133	9.183	9.164	9.220	VV	5250	144237	2.76%	0.131%
134	9.232	9.220	9.245	VV	3818	52754	1.01%	0.048%
135	9.280	9.245	9.312	VV	8767	218868	4.18%	0.199%
136	9.362	9.312	9.389	VV	6528	213337	4.08%	0.194%
137	9.410	9.389	9.428	VV	5231	94149	1.80%	0.086%
138	9.461	9.428	9.487	VV	5026	133139	2.54%	0.121%
139	9.507	9.487	9.551	VV	2994	92156	1.76%	0.084%
140	9.558	9.551	9.571	VV	2166	24485	0.47%	0.022%
141	9.589	9.571	9.612	VV	2953	64110	1.22%	0.058%

rteres.txt								
142	9.637	9.612	9.661	VV	3922	90836	1.74%	0.083%
143	9.682	9.661	9.732	VV	13175	218638	4.18%	0.199%
144	9.750	9.732	9.771	VV	2204	49801	0.95%	0.045%
145	9.780	9.771	9.826	VV	2243	54653	1.04%	0.050%
146	9.845	9.826	9.876	VV	1770	45362	0.87%	0.041%
147	9.889	9.876	9.898	VV	1313	17040	0.33%	0.015%
148	9.913	9.898	9.937	VV	1483	29190	0.56%	0.027%
149	9.951	9.937	9.986	VV	1454	34515	0.66%	0.031%
150	10.004	9.986	10.012	VV	1692	22483	0.43%	0.020%
151	10.027	10.012	10.039	VV	2047	28837	0.55%	0.026%
152	10.067	10.039	10.092	VV	7529	129006	2.46%	0.117%
153	10.116	10.092	10.134	VV	2452	49772	0.95%	0.045%
154	10.156	10.134	10.192	VV	2517	68580	1.31%	0.062%
155	10.211	10.192	10.237	VV	2597	41498	0.79%	0.038%
156	10.254	10.237	10.287	VV	1492	31541	0.60%	0.029%
157	10.314	10.287	10.334	VV	2059	39460	0.75%	0.036%
158	10.348	10.334	10.369	VV	1434	25889	0.49%	0.024%
159	10.417	10.369	10.445	VV	8485	144038	2.75%	0.131%
160	10.490	10.445	10.574	VV	8383	177512	3.39%	0.161%
161	10.597	10.574	10.611	VV	609	10419	0.20%	0.009%
162	10.654	10.611	10.712	VV	10717	169212	3.23%	0.154%
163	10.733	10.712	10.777	VV	3281	64515	1.23%	0.059%
164	10.805	10.777	10.854	VV	1498	40469	0.77%	0.037%
165	10.872	10.854	10.899	VV	899	16249	0.31%	0.015%
166	10.921	10.899	10.936	VV	728	11806	0.23%	0.011%
167	10.965	10.936	10.994	VV	728	17284	0.33%	0.016%
168	11.045	10.994	11.071	VV	737	21039	0.40%	0.019%
169	11.082	11.071	11.094	VV	601	6583	0.13%	0.006%
170	11.118	11.094	11.161	VV	5460	79142	1.51%	0.072%
171	11.207	11.161	11.237	VV	3688	71889	1.37%	0.065%
172	11.269	11.237	11.289	VV	685	11356	0.22%	0.010%
173	11.308	11.289	11.331	PV	927	11522	0.22%	0.010%
174	11.348	11.331	11.365	VV	385	3827	0.07%	0.003%
175	11.424	11.365	11.469	VV	226078	2446333	46.74%	2.225%
176	11.487	11.469	11.532	VV	2423	54721	1.05%	0.050%
177	11.565	11.532	11.587	VV	2332	47752	0.91%	0.043%
178	11.602	11.587	11.619	VV	2484	30275	0.58%	0.028%
179	11.633	11.619	11.687	VV	1811	32848	0.63%	0.030%
180	11.716	11.687	11.737	PV	432	6774	0.13%	0.006%
181	11.785	11.737	11.809	VV	4839	83397	1.59%	0.076%
182	11.835	11.809	11.857	VV	2657	42680	0.82%	0.039%
183	11.868	11.857	11.907	VV	1435	21726	0.42%	0.020%
184	11.928	11.907	11.965	VV	662	14881	0.28%	0.014%
185	11.987	11.965	12.014	VV	911	15367	0.29%	0.014%
186	12.066	12.014	12.087	VV	806	22014	0.42%	0.020%
187	12.096	12.087	12.111	VV	433	5448	0.10%	0.005%
188	12.131	12.111	12.174	VV	1000	26283	0.50%	0.024%
189	12.194	12.174	12.222	VV	1142	17549	0.34%	0.016%
190	12.244	12.222	12.281	VV	1232	24591	0.47%	0.022%
191	12.301	12.281	12.315	PV	812	9560	0.18%	0.009%
192	12.350	12.315	12.372	VV	2591	46254	0.88%	0.042%
193	12.383	12.372	12.401	VV	1217	17520	0.33%	0.016%
194	12.420	12.401	12.440	VV	4946	66029	1.26%	0.060%

rteres.txt							
195	12.463	12.440	12.537	VV	17460	235069	4.49% 0.214%
196	12.546	12.537	12.552	VV	511	3603	0.07% 0.003%
197	12.566	12.552	12.577	VV	487	5962	0.11% 0.005%
198	12.594	12.577	12.614	VV	691	8320	0.16% 0.008%
199	12.650	12.614	12.667	PV	721	12958	0.25% 0.012%
200	12.676	12.667	12.683	VV	599	4954	0.09% 0.005%
201	12.707	12.683	12.730	VV	864	16951	0.32% 0.015%
202	12.758	12.730	12.806	VV	15901	209675	4.01% 0.191%
203	12.863	12.806	12.891	VV	125648	1687850	32.25% 1.535%
204	12.905	12.891	12.926	VV	6487	86799	1.66% 0.079%
205	12.941	12.926	12.989	VV	1979	44147	0.84% 0.040%
206	12.997	12.989	13.005	VV	248	1639	0.03% 0.001%
207	13.031	13.005	13.067	PV	4410	71432	1.36% 0.065%
208	13.087	13.067	13.134	VV	2172	45228	0.86% 0.041%
209	13.159	13.134	13.169	VV	769	10511	0.20% 0.010%
210	13.186	13.169	13.199	VV	793	10356	0.20% 0.009%
211	13.221	13.199	13.242	VV	1064	17387	0.33% 0.016%
212	13.267	13.242	13.287	VV	839	16550	0.32% 0.015%
213	13.315	13.287	13.324	VV	689	12622	0.24% 0.011%
214	13.348	13.324	13.379	VV	2221	39671	0.76% 0.036%
215	13.397	13.379	13.431	VV	755	17032	0.33% 0.015%
216	13.457	13.431	13.473	VV	1882	26085	0.50% 0.024%
217	13.492	13.473	13.512	VV	1838	28940	0.55% 0.026%
218	13.532	13.512	13.580	VV	1235	31201	0.60% 0.028%
219	13.617	13.580	13.649	VV	5634	94858	1.81% 0.086%
220	13.663	13.649	13.687	VV	1959	22958	0.44% 0.021%
221	13.712	13.687	13.722	VV	624	10632	0.20% 0.010%
222	13.729	13.722	13.761	VV	847	11389	0.22% 0.010%
223	13.771	13.761	13.789	PV	332	3644	0.07% 0.003%
224	13.806	13.789	13.817	VV	686	7500	0.14% 0.007%
225	13.848	13.817	13.876	VV	801	21402	0.41% 0.019%
226	13.883	13.876	13.891	VV	617	4213	0.08% 0.004%
227	13.909	13.891	13.932	VV	760	9907	0.19% 0.009%
228	13.973	13.932	13.982	PV	968	17579	0.34% 0.016%
229	14.056	13.982	14.069	VV	1433	52474	1.00% 0.048%
230	14.083	14.069	14.096	VV	1608	23031	0.44% 0.021%
231	14.108	14.096	14.133	VV	1459	21391	0.41% 0.019%
232	14.177	14.133	14.207	VV	3902	70973	1.36% 0.065%
233	14.222	14.207	14.236	VV	1605	22918	0.44% 0.021%
234	14.259	14.236	14.298	VV	1973	55442	1.06% 0.050%
235	14.320	14.298	14.346	VV	3038	46238	0.88% 0.042%
236	14.389	14.346	14.403	VV	1310	28424	0.54% 0.026%
237	14.414	14.403	14.422	VV	966	9268	0.18% 0.008%
238	14.440	14.422	14.461	VV	1350	20597	0.39% 0.019%
239	14.471	14.461	14.492	VV	835	9901	0.19% 0.009%
240	14.515	14.492	14.528	VV	469	6183	0.12% 0.006%
241	14.570	14.528	14.588	PV	863	15149	0.29% 0.014%
242	14.631	14.588	14.652	VV	6270	101216	1.93% 0.092%
243	14.671	14.652	14.695	VV	7101	96487	1.84% 0.088%
244	14.714	14.695	14.749	VV	3709	58103	1.11% 0.053%
245	14.789	14.749	14.811	VV	2427	46034	0.88% 0.042%
246	14.831	14.811	14.848	VV	1333	24115	0.46% 0.022%

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247	14.861	14.848	14.896	VV	1222	19191	0.37%	0.017%	
248	14.910	14.896	14.921	PV	769	7309	0.14%	0.007%	
249	14.958	14.921	14.976	VV	1466	33508	0.64%	0.030%	
250	14.985	14.976	14.996	VV	695	6971	0.13%	0.006%	
251	15.020	14.996	15.036	VV	875	15068	0.29%	0.014%	
252	15.134	15.036	15.158	PV	2177	97610	1.86%	0.089%	
253	15.165	15.158	15.176	VV	1486	14616	0.28%	0.013%	
254	15.244	15.176	15.271	VV	8393	198755	3.80%	0.181%	
255	15.301	15.271	15.322	VV	4326	83540	1.60%	0.076%	
256	15.347	15.322	15.371	VV	2545	54047	1.03%	0.049%	
257	15.471	15.371	15.510	VV	2371	105822	2.02%	0.096%	
258	15.555	15.510	15.567	VV	1520	33427	0.64%	0.030%	
259	15.589	15.567	15.607	VV	1419	25988	0.50%	0.024%	
260	15.628	15.607	15.647	VV	2016	32744	0.63%	0.030%	
261	15.658	15.647	15.669	VV	1258	13174	0.25%	0.012%	
262	15.692	15.669	15.702	VV	1398	22094	0.42%	0.020%	
263	15.734	15.702	15.759	VV	5939	102961	1.97%	0.094%	
264	15.780	15.759	15.789	VV	1444	20767	0.40%	0.019%	
265	15.801	15.789	15.816	VV	1220	16272	0.31%	0.015%	
266	15.836	15.816	15.856	VV	1151	14949	0.29%	0.014%	
267	15.908	15.856	15.953	PV	2608	83787	1.60%	0.076%	
268	16.001	15.953	16.011	VV	2092	48330	0.92%	0.044%	
269	16.020	16.011	16.034	VV	1484	19063	0.36%	0.017%	
270	16.049	16.034	16.071	VV	2393	34482	0.66%	0.031%	
271	16.100	16.071	16.134	VV	2753	61087	1.17%	0.056%	
272	16.183	16.134	16.197	VV	9011	147572	2.82%	0.134%	
273	16.214	16.197	16.248	VV	7860	140757	2.69%	0.128%	
274	16.316	16.248	16.332	VV	3741	127879	2.44%	0.116%	
275	16.359	16.332	16.367	VV	3084	56763	1.08%	0.052%	
276	16.377	16.367	16.398	VV	2866	39254	0.75%	0.036%	
277	16.413	16.398	16.452	VV	2513	58800	1.12%	0.053%	
278	16.500	16.452	16.536	VV	5577	139460	2.66%	0.127%	
279	16.559	16.536	16.604	VV	7138	118961	2.27%	0.108%	
280	16.685	16.604	16.707	VV	8753	239879	4.58%	0.218%	
281	16.724	16.707	16.751	VV	6316	116407	2.22%	0.106%	
282	16.792	16.751	16.804	VV	2881	68794	1.31%	0.063%	
283	16.835	16.804	16.854	VV	3792	85252	1.63%	0.078%	
284	16.910	16.854	16.937	VV	6112	202003	3.86%	0.184%	
285	16.967	16.937	16.976	VV	5343	89070	1.70%	0.081%	
286	16.994	16.976	17.012	VV	4560	90576	1.73%	0.082%	
287	17.075	17.012	17.108	VV	6752	261725	5.00%	0.238%	
288	17.130	17.108	17.147	VV	11061	159950	3.06%	0.145%	
289	17.156	17.147	17.172	VV	5021	66279	1.27%	0.060%	
290	17.187	17.172	17.204	VV	4466	70965	1.36%	0.065%	
291	17.224	17.204	17.247	VV	6843	123956	2.37%	0.113%	
292	17.285	17.247	17.321	VV	5220	168818	3.23%	0.154%	
293	17.338	17.321	17.355	VV	4248	67987	1.30%	0.062%	
294	17.401	17.355	17.418	VV	5063	133068	2.54%	0.121%	
295	17.455	17.418	17.471	VV	7933	166304	3.18%	0.151%	
296	17.489	17.471	17.501	VV	5743	95878	1.83%	0.087%	
297	17.561	17.501	17.591	VV	15347	464747	8.88%	0.423%	
298	17.600	17.591	17.617	VV	6180	70327	1.34%	0.064%	
299	17.636	17.617	17.646	VV	5752	79651	1.52%	0.072%	

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300	17.693	17.646	17.761	VV	21640	720621	13.77%	0.655%
301	17.775	17.761	17.819	VV	7562	226075	4.32%	0.206%
302	17.838	17.819	17.872	VV	8388	231938	4.43%	0.211%
303	17.893	17.872	17.909	VV	10445	202339	3.87%	0.184%
304	17.930	17.909	17.954	VV	12827	268655	5.13%	0.244%
305	17.987	17.954	18.029	VV	17442	507100	9.69%	0.461%
306	18.059	18.029	18.079	VV	22341	452532	8.65%	0.412%
307	18.089	18.079	18.109	VV	13447	221096	4.22%	0.201%
308	18.120	18.109	18.149	VV	11856	260236	4.97%	0.237%
309	18.176	18.149	18.204	VV	16459	419032	8.01%	0.381%
310	18.222	18.204	18.236	VV	12127	217647	4.16%	0.198%
311	18.266	18.236	18.276	VV	14022	303858	5.81%	0.276%
312	18.310	18.276	18.339	VV	14426	489031	9.34%	0.445%
313	18.359	18.339	18.373	VV	13302	253432	4.84%	0.230%
314	18.395	18.373	18.422	VV	20768	455183	8.70%	0.414%
315	18.431	18.422	18.456	VV	13657	237765	4.54%	0.216%
316	18.481	18.456	18.502	VV	22968	462493	8.84%	0.421%
317	18.528	18.502	18.567	VV	23239	690509	13.19%	0.628%
318	18.583	18.567	18.592	VV	15737	217769	4.16%	0.198%
319	18.651	18.592	18.669	VV	20067	802631	15.33%	0.730%
320	18.682	18.669	18.694	VV	17373	254537	4.86%	0.231%
321	18.705	18.694	18.729	VV	19051	365513	6.98%	0.332%
322	18.738	18.729	18.752	VV	18754	247397	4.73%	0.225%
323	18.801	18.752	18.828	VV	28993	1033595	19.75%	0.940%
324	18.877	18.828	18.892	VV	25656	788302	15.06%	0.717%
325	18.902	18.892	18.922	VV	20684	342670	6.55%	0.312%
326	18.947	18.922	18.959	VV	21720	425879	8.14%	0.387%
327	18.981	18.959	19.002	VV	23704	552121	10.55%	0.502%
328	19.024	19.002	19.062	VV	22941	729394	13.93%	0.663%
329	19.094	19.062	19.109	VV	21304	553232	10.57%	0.503%
330	19.136	19.109	19.151	VV	23858	524491	10.02%	0.477%
331	19.179	19.151	19.211	VV	34758	1050983	20.08%	0.956%
332	19.227	19.211	19.237	VV	27329	420452	8.03%	0.382%
333	19.249	19.237	19.262	VV	27016	386993	7.39%	0.352%
334	19.290	19.262	19.319	VV	28646	906139	17.31%	0.824%
335	19.337	19.319	19.357	VV	27100	570774	10.90%	0.519%
336	19.368	19.357	19.387	VV	25979	440723	8.42%	0.401%
337	19.422	19.387	19.443	VV	29946	912291	17.43%	0.830%
338	19.518	19.443	19.531	VV	39622	1815294	34.68%	1.651%
339	19.546	19.531	19.564	VV	43207	790638	15.10%	0.719%
340	19.584	19.564	19.626	VV	39496	1326604	25.34%	1.206%
341	19.701	19.626	19.726	VV	37947	2013623	38.47%	1.831%
342	19.742	19.726	19.751	VV	35568	507838	9.70%	0.462%
343	19.804	19.751	19.842	VV	47534	2279642	43.55%	2.073%
344	19.857	19.842	19.892	VV	47071	1268086	24.23%	1.153%
345	19.917	19.892	19.943	VV	45851	1297074	24.78%	1.180%
346	19.973	19.943	19.991	VV	43870	1201578	22.96%	1.093%
347	20.041	19.991	20.053	VV	49854	1675718	32.01%	1.524%
348	20.096	20.053	20.122	VV	53236	2013885	38.47%	1.831%
349	20.129	20.122	20.142	VV	49700	569142	10.87%	0.518%
350	20.159	20.142	20.186	VV	47161	1196092	22.85%	1.088%
351	20.198	20.186	20.211	VV	46549	695804	13.29%	0.633%

rteres.txt									
352	20.222	20.211	20.233	VV	46651	594670	11.36%	0.541%	
353	20.268	20.233	20.341	VV	59484	3531726	67.47%	3.212%	
354	20.368	20.341	20.389	VV	56341	1519045	29.02%	1.381%	
355	20.402	20.389	20.433	VV	49826	1199740	22.92%	1.091%	
356	20.499	20.433	20.507	VV	47240	1926842	36.81%	1.752%	
357	20.520	20.507	20.537	VV	46184	819691	15.66%	0.745%	
358	20.557	20.537	20.574	VV	49548	1043525	19.94%	0.949%	
359	20.584	20.574	20.602	VV	48867	815653	15.58%	0.742%	
360	20.621	20.602	20.642	VV	56198	1215694	23.23%	1.106%	
361	20.652	20.642	20.709	VV	45750	1506118	28.77%	1.370%	
362	20.752	20.709	20.771	VV	33260	1142371	21.82%	1.039%	
363	20.786	20.771	20.807	VV	32836	702284	13.42%	0.639%	
364	20.830	20.807	20.851	VV	35783	865398	16.53%	0.787%	
365	20.872	20.851	20.895	VV	39128	978380	18.69%	0.890%	
366	20.923	20.895	20.986	VV	41975	1936834	37.00%	1.761%	
367	20.996	20.986	21.006	VV	25699	301995	5.77%	0.275%	
368	21.013	21.006	21.071	VV	26356	842919	16.10%	0.767%	
369	21.112	21.071	21.122	VV	22390	602804	11.52%	0.548%	
370	21.154	21.122	21.169	VV	23347	623454	11.91%	0.567%	
371	21.193	21.169	21.201	VV	25105	430209	8.22%	0.391%	
372	21.230	21.201	21.265	VV	28737	957408	18.29%	0.871%	
373	21.277	21.265	21.307	VV	24377	533687	10.20%	0.485%	
374	21.312	21.307	21.421	VV	17743	565764	10.81%	0.514%	
375	21.496	21.421	21.539	PV	10803	319679	6.11%	0.291%	
376	21.564	21.539	21.578	VV	2626	51367	0.98%	0.047%	
Sum of corrected areas:						109966341			

Alaphatic EPH 080218.M Fri Aug 10 15:23:13 2018 RPT-1