

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121018AL\
 Data File : FD026808.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2018 3:04
 Sample : J6329-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.208	3.165	3.222	PV	66788	756806	26.66%	0.612%
2	3.234	3.222	3.249	VV	54265	519192	18.29%	0.420%
3	3.268	3.249	3.280	VV	45438	566284	19.95%	0.458%
4	3.293	3.280	3.312	VV	51588	635510	22.39%	0.514%
5	3.323	3.312	3.335	VV	25007	254166	8.95%	0.206%
6	3.352	3.335	3.362	VV	74358	736642	25.95%	0.596%
7	3.370	3.362	3.387	VV	60763	569637	20.07%	0.461%
8	3.418	3.387	3.443	VV	62618	1091648	38.46%	0.883%
9	3.463	3.443	3.501	VV	187122	2612218	92.02%	2.113%
10	3.532	3.501	3.560	VV	69078	1612893	56.82%	1.305%
11	3.575	3.560	3.605	VV	37119	738151	26.00%	0.597%
12	3.619	3.605	3.642	VV	74564	778702	27.43%	0.630%
13	3.672	3.642	3.682	VV	53349	789023	27.79%	0.638%
14	3.691	3.682	3.711	VV	52309	629669	22.18%	0.509%
15	3.755	3.711	3.799	VV	65346	1850299	65.18%	1.497%
16	3.815	3.799	3.832	VV	44604	808001	28.46%	0.654%
17	3.845	3.832	3.869	VV	53474	852126	30.02%	0.689%
18	3.882	3.869	3.890	VV	23143	265215	9.34%	0.215%
19	3.905	3.890	3.919	VV	38138	498791	17.57%	0.404%
20	3.954	3.919	3.974	VV	54888	1146388	40.38%	0.927%
21	3.990	3.974	4.030	VV	41427	928478	32.71%	0.751%
22	4.061	4.030	4.084	VV	55391	1024769	36.10%	0.829%
23	4.102	4.084	4.112	VV	58405	707831	24.93%	0.573%
24	4.122	4.112	4.198	VV	55436	1795363	63.24%	1.452%
25	4.220	4.198	4.243	VV	88020	1152862	40.61%	0.933%
26	4.256	4.243	4.263	VV	19501	215145	7.58%	0.174%
27	4.312	4.263	4.327	VV	60801	1358897	47.87%	1.099%
28	4.342	4.327	4.357	VV	69137	974566	34.33%	0.788%
29	4.375	4.357	4.391	VV	55734	986267	34.74%	0.798%
30	4.408	4.391	4.442	VV	139269	1999044	70.42%	1.617%
31	4.461	4.442	4.488	VV	67852	1446051	50.94%	1.170%
32	4.500	4.488	4.513	VV	57551	746664	26.30%	0.604%
33	4.527	4.513	4.537	VV	63353	767861	27.05%	0.621%
34	4.567	4.537	4.588	VV	90701	1922994	67.74%	1.556%
35	4.612	4.588	4.645	VV	114537	1971391	69.45%	1.595%
36	4.672	4.645	4.690	VV	46488	960380	33.83%	0.777%

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37	4.704	4.690	4.721	VV	46836	679141	23.92%	0.549%
38	4.730	4.721	4.741	VV	31742	366739	12.92%	0.297%
39	4.763	4.741	4.779	VV	70092	1146009	40.37%	0.927%
40	4.790	4.779	4.813	VV	52914	802652	28.27%	0.649%
41	4.854	4.813	4.923	VV	62428	2585978	91.10%	2.092%
42	4.949	4.923	4.963	VV	37171	750447	26.44%	0.607%
43	4.981	4.963	4.993	VV	41641	648698	22.85%	0.525%
44	5.004	4.993	5.015	VV	40121	491006	17.30%	0.397%
45	5.042	5.015	5.055	VV	54577	1045308	36.82%	0.846%
46	5.071	5.055	5.086	VV	65129	961306	33.86%	0.778%
47	5.098	5.086	5.144	VV	46434	1401449	49.37%	1.134%
48	5.155	5.144	5.165	VV	38318	425445	14.99%	0.344%
49	5.195	5.165	5.216	VV	88102	1738338	61.24%	1.406%
50	5.254	5.216	5.285	VV	49816	1489086	52.46%	1.205%
51	5.304	5.285	5.318	VV	37325	621648	21.90%	0.503%
52	5.354	5.318	5.365	VV	88444	1581389	55.71%	1.279%
53	5.374	5.365	5.386	VV	77359	871381	30.70%	0.705%
54	5.393	5.386	5.411	VV	72416	863769	30.43%	0.699%
55	5.431	5.411	5.447	VV	54064	967585	34.08%	0.783%
56	5.472	5.447	5.511	VV	92519	2054774	72.38%	1.662%
57	5.535	5.511	5.560	VV	46279	1038025	36.57%	0.840%
58	5.571	5.560	5.580	VV	42572	468400	16.50%	0.379%
59	5.591	5.580	5.616	VV	48289	724208	25.51%	0.586%
60	5.639	5.616	5.668	VV	53455	1006423	35.45%	0.814%
61	5.687	5.668	5.705	VV	77393	1104658	38.91%	0.894%
62	5.751	5.705	5.798	VV	57055	2176798	76.68%	1.761%
63	5.813	5.798	5.827	VV	34600	527434	18.58%	0.427%
64	5.859	5.827	5.880	VV	59365	1326346	46.72%	1.073%
65	5.895	5.880	5.921	VV	54161	964674	33.98%	0.780%
66	5.938	5.921	5.951	VV	61437	789740	27.82%	0.639%
67	5.978	5.951	6.002	VV	66990	1453512	51.20%	1.176%
68	6.014	6.002	6.026	VV	35269	470657	16.58%	0.381%
69	6.042	6.026	6.060	VV	39191	737161	25.97%	0.596%
70	6.080	6.060	6.161	VV	60956	2182845	76.89%	1.766%
71	6.185	6.161	6.209	VV	31925	816337	28.76%	0.660%
72	6.230	6.209	6.269	VV	43511	1272021	44.81%	1.029%
73	6.286	6.269	6.293	VV	34802	452111	15.93%	0.366%
74	6.314	6.293	6.332	VV	102040	1431334	50.42%	1.158%
75	6.352	6.332	6.371	VV	62962	1122230	39.53%	0.908%
76	6.386	6.371	6.419	VV	47190	1038772	36.59%	0.840%
77	6.434	6.419	6.454	VV	36227	682113	24.03%	0.552%
78	6.472	6.454	6.518	VV	41301	1172426	41.30%	0.948%
79	6.539	6.518	6.592	VV	32789	1237152	43.58%	1.001%
80	6.629	6.592	6.647	VV	29162	796548	28.06%	0.644%
81	6.668	6.647	6.693	VV	42554	865278	30.48%	0.700%
82	6.714	6.693	6.745	VV	42856	960831	33.85%	0.777%
83	6.766	6.745	6.805	VV	36797	817643	28.80%	0.661%
84	6.821	6.805	6.838	VV	25001	377249	13.29%	0.305%
85	6.864	6.838	6.897	VV	57480	1010420	35.59%	0.817%
86	6.916	6.897	6.939	VV	25438	484631	17.07%	0.392%
87	6.958	6.939	6.991	VV	19716	493547	17.39%	0.399%
88	7.005	6.991	7.020	VV	15813	250242	8.82%	0.202%
89	7.042	7.020	7.055	VV	16075	303583	10.69%	0.246%

rteres.txt								
90	7.070	7.055	7.096	VV	18065	360624	12.70%	0.292%
91	7.130	7.096	7.138	VV	16356	350339	12.34%	0.283%
92	7.147	7.138	7.188	VV	16232	384667	13.55%	0.311%
93	7.209	7.188	7.230	VV	12464	290045	10.22%	0.235%
94	7.252	7.230	7.280	VV	19842	397091	13.99%	0.321%
95	7.298	7.280	7.324	VV	11763	224690	7.92%	0.182%
96	7.342	7.324	7.353	VV	8784	136175	4.80%	0.110%
97	7.441	7.427	7.486	VV	9296	262832	9.26%	0.213%
98	7.502	7.486	7.520	VV	8421	145788	5.14%	0.118%
99	7.537	7.520	7.552	VV	8375	129704	4.57%	0.105%
100	7.562	7.552	7.581	VV	6302	95398	3.36%	0.077%
101	7.601	7.581	7.621	VV	6513	133930	4.72%	0.108%
102	7.645	7.621	7.666	VV	6427	151624	5.34%	0.123%
103	7.673	7.666	7.685	VV	4673	49550	1.75%	0.040%
104	7.699	7.685	7.727	VV	6011	121564	4.28%	0.098%
105	7.737	7.727	7.751	VV	3933	52521	1.85%	0.042%
106	7.772	7.751	7.794	VV	11721	169148	5.96%	0.137%
107	7.809	7.794	7.832	VV	4315	84114	2.96%	0.068%
108	7.857	7.832	7.878	VV	4365	93917	3.31%	0.076%
109	7.891	7.878	7.962	VV	3291	146669	5.17%	0.119%
110	8.001	7.962	8.024	VV	18117	242505	8.54%	0.196%
111	8.040	8.024	8.075	VV	2841	72619	2.56%	0.059%
112	8.091	8.075	8.113	VV	4989	71502	2.52%	0.058%
113	8.125	8.113	8.139	VV	2112	29062	1.02%	0.024%
114	8.151	8.139	8.170	VV	1909	29647	1.04%	0.024%
115	8.191	8.170	8.205	VV	1645	28462	1.00%	0.023%
116	8.316	8.281	8.344	VV	2669	77988	2.75%	0.063%
117	8.388	8.344	8.427	VV	2282	86248	3.04%	0.070%
118	8.445	8.427	8.464	VV	2714	41467	1.46%	0.034%
119	8.484	8.464	8.509	VV	5872	75006	2.64%	0.061%
120	8.570	8.509	8.590	VV	2207	60007	2.11%	0.049%
121	8.605	8.590	8.620	VV	1175	15952	0.56%	0.013%
122	8.643	8.620	8.660	VV	1260	23121	0.81%	0.019%
123	8.689	8.660	8.716	VV	1237	36277	1.28%	0.029%
124	8.743	8.716	8.759	VV	2297	40715	1.43%	0.033%
125	8.779	8.759	8.829	VV	2572	46531	1.64%	0.038%
126	8.854	8.829	8.873	PV	962	12577	0.44%	0.010%
127	8.896	8.873	8.916	VV	2187	31225	1.10%	0.025%
128	8.925	8.916	8.939	VV	1105	10212	0.36%	0.008%
129	8.960	8.939	8.990	VV	2350	31888	1.12%	0.026%
130	9.028	8.990	9.073	VV	2441	47631	1.68%	0.039%
131	9.105	9.073	9.117	VV	1373	19979	0.70%	0.016%
132	9.135	9.117	9.165	VV	2763	41400	1.46%	0.033%
133	9.187	9.165	9.206	VV	2744	37058	1.31%	0.030%
134	9.221	9.206	9.242	VV	1541	20595	0.73%	0.017%
135	9.259	9.242	9.277	VV	721	10838	0.38%	0.009%
136	9.303	9.277	9.339	VV	1929	40637	1.43%	0.033%
137	9.452	9.418	9.462	VV	826	16317	0.57%	0.013%
138	9.490	9.462	9.508	VV	1587	30175	1.06%	0.024%
139	9.541	9.508	9.571	VV	1612	41521	1.46%	0.034%
140	9.586	9.571	9.602	VV	1187	15243	0.54%	0.012%
141	9.625	9.602	9.676	VV	963	25161	0.89%	0.020%

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142	9.696	9.676	9.731	VV	1044	17300	0.61%	0.014%
143	9.768	9.731	9.785	PV	635	10288	0.36%	0.008%
144	9.855	9.831	9.872	VV	946	12767	0.45%	0.010%
145	9.931	9.872	9.965	VV	4545	103673	3.65%	0.084%
146	9.983	9.965	10.011	VV	2014	38965	1.37%	0.032%
147	10.023	10.011	10.045	VV	1547	19571	0.69%	0.016%
148	10.067	10.045	10.085	VV	1464	21721	0.77%	0.018%
149	10.106	10.085	10.141	VV	1497	29837	1.05%	0.024%
150	10.165	10.141	10.174	VV	917	11416	0.40%	0.009%
151	10.201	10.174	10.215	VV	1446	24956	0.88%	0.020%
152	10.234	10.215	10.243	VV	1319	19350	0.68%	0.016%
153	10.273	10.243	10.292	VV	3176	56585	1.99%	0.046%
154	10.303	10.292	10.315	VV	1676	20543	0.72%	0.017%
155	10.352	10.315	10.387	VV	8966	153274	5.40%	0.124%
156	10.401	10.387	10.426	VV	1406	20262	0.71%	0.016%
157	10.467	10.426	10.482	PV	991	18219	0.64%	0.015%
158	10.498	10.482	10.526	VV	1360	24872	0.88%	0.020%
159	10.543	10.526	10.558	VV	850	14205	0.50%	0.011%
160	10.572	10.558	10.588	VV	2214	24937	0.88%	0.020%
161	10.601	10.588	10.641	VV	1234	28157	0.99%	0.023%
162	10.672	10.641	10.701	VV	1578	36986	1.30%	0.030%
163	10.744	10.701	10.766	PV	632	17486	0.62%	0.014%
164	10.811	10.766	10.832	VV	1298	30967	1.09%	0.025%
165	10.849	10.832	10.874	VV	1048	19183	0.68%	0.016%
166	10.899	10.874	10.933	VV	1396	38949	1.37%	0.032%
167	10.942	10.933	10.958	VV	1220	15379	0.54%	0.012%
168	10.980	10.958	11.004	VV	2014	39448	1.39%	0.032%
169	11.020	11.004	11.038	VV	2271	30395	1.07%	0.025%
170	11.070	11.038	11.116	VV	7554	127994	4.51%	0.104%
171	11.150	11.116	11.187	VV	1350	33462	1.18%	0.027%
172	11.278	11.215	11.316	VV	265953	2838767	100.00%	2.297%
173	11.335	11.316	11.358	VV	1117	19769	0.70%	0.016%
174	11.408	11.358	11.428	VV	3371	67365	2.37%	0.054%
175	11.447	11.428	11.462	VV	2615	40471	1.43%	0.033%
176	11.476	11.462	11.512	VV	2483	46387	1.63%	0.038%
177	11.521	11.512	11.537	VV	983	12907	0.45%	0.010%
178	11.579	11.537	11.594	VV	1329	35302	1.24%	0.029%
179	11.630	11.594	11.681	VV	3967	116065	4.09%	0.094%
180	11.701	11.681	11.717	VV	2137	32853	1.16%	0.027%
181	11.766	11.717	11.786	VV	2727	79561	2.80%	0.064%
182	11.799	11.786	11.814	VV	1987	24302	0.86%	0.020%
183	11.835	11.814	11.869	VV	3586	71710	2.53%	0.058%
184	11.892	11.869	11.928	VV	3200	81396	2.87%	0.066%
185	11.944	11.928	11.958	VV	2528	36328	1.28%	0.029%
186	11.979	11.958	12.028	VV	2942	85043	3.00%	0.069%
187	12.048	12.028	12.064	VV	2352	40021	1.41%	0.032%
188	12.085	12.064	12.126	VV	2740	67406	2.37%	0.055%
189	12.195	12.126	12.243	VV	6539	199648	7.03%	0.162%
190	12.264	12.243	12.274	VV	3374	52233	1.84%	0.042%
191	12.305	12.274	12.343	VV	12714	215033	7.57%	0.174%
192	12.365	12.343	12.385	VV	3014	56182	1.98%	0.045%
193	12.418	12.385	12.455	VV	3166	102174	3.60%	0.083%
194	12.476	12.455	12.500	VV	2169	51057	1.80%	0.041%

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195	12.514	12.500	12.529	VV	2324	33638	1.18%	0.027%
196	12.556	12.529	12.576	VV	2922	63087	2.22%	0.051%
197	12.598	12.576	12.630	VV	12369	179811	6.33%	0.145%
198	12.650	12.630	12.675	VV	4936	85784	3.02%	0.069%
199	12.724	12.675	12.755	VV	180359	2142343	75.47%	1.733%
200	12.789	12.755	12.834	VV	5230	171936	6.06%	0.139%
201	12.853	12.834	12.861	VV	2522	34790	1.23%	0.028%
202	12.900	12.861	12.921	VV	4648	126188	4.45%	0.102%
203	12.941	12.921	12.974	VV	5195	117708	4.15%	0.095%
204	13.002	12.974	13.015	VV	3267	72388	2.55%	0.059%
205	13.031	13.015	13.045	VV	4020	65993	2.32%	0.053%
206	13.053	13.045	13.075	VV	3486	54823	1.93%	0.044%
207	13.080	13.075	13.095	VV	2938	31920	1.12%	0.026%
208	13.118	13.095	13.168	VV	5483	183131	6.45%	0.148%
209	13.191	13.168	13.222	VV	5579	132038	4.65%	0.107%
210	13.235	13.222	13.252	VV	2991	50045	1.76%	0.040%
211	13.260	13.252	13.274	VV	2845	34850	1.23%	0.028%
212	13.302	13.274	13.319	VV	5589	109747	3.87%	0.089%
213	13.335	13.319	13.349	VV	4813	74285	2.62%	0.060%
214	13.390	13.349	13.415	VV	4881	163665	5.77%	0.132%
215	13.461	13.415	13.486	VV	5953	183629	6.47%	0.149%
216	13.501	13.486	13.519	VV	4344	67783	2.39%	0.055%
217	13.555	13.519	13.569	VV	3425	91130	3.21%	0.074%
218	13.580	13.569	13.587	VV	3420	35775	1.26%	0.029%
219	13.605	13.587	13.619	VV	3820	66627	2.35%	0.054%
220	13.629	13.619	13.640	VV	3301	38247	1.35%	0.031%
221	13.654	13.640	13.679	VV	3471	71606	2.52%	0.058%
222	13.710	13.679	13.752	VV	5266	166383	5.86%	0.135%
223	13.769	13.752	13.783	VV	3332	58108	2.05%	0.047%
224	13.810	13.783	13.831	VV	3381	89125	3.14%	0.072%
225	13.856	13.831	13.870	VV	4788	88292	3.11%	0.071%
226	13.887	13.870	13.939	VV	4751	170302	6.00%	0.138%
227	13.958	13.939	13.983	VV	4563	102804	3.62%	0.083%
228	13.996	13.983	14.002	VV	3271	35465	1.25%	0.029%
229	14.035	14.002	14.052	VV	4783	108781	3.83%	0.088%
230	14.092	14.052	14.110	VV	4674	134726	4.75%	0.109%
231	14.122	14.110	14.140	VV	4039	64520	2.27%	0.052%
232	14.160	14.140	14.187	VV	5803	115492	4.07%	0.093%
233	14.198	14.187	14.233	VV	3121	74087	2.61%	0.060%
234	14.254	14.233	14.268	VV	3713	68698	2.42%	0.056%
235	14.290	14.268	14.303	VV	3808	72120	2.54%	0.058%
236	14.323	14.303	14.390	VV	3356	126826	4.47%	0.103%
237	14.414	14.390	14.432	VV	3249	65637	2.31%	0.053%
238	14.468	14.432	14.487	VV	7905	138574	4.88%	0.112%
239	14.506	14.487	14.543	VV	6403	118358	4.17%	0.096%
240	14.569	14.543	14.592	VV	3242	80247	2.83%	0.065%
241	14.636	14.592	14.648	VV	3917	106055	3.74%	0.086%
242	14.667	14.648	14.691	VV	4183	91503	3.22%	0.074%
243	14.711	14.691	14.743	VV	3740	81848	2.88%	0.066%
244	14.778	14.743	14.796	VV	2785	64004	2.25%	0.052%
245	14.805	14.796	14.836	VV	2286	48582	1.71%	0.039%
246	14.864	14.836	14.897	VV	2129	68915	2.43%	0.056%

					rteres.txt			
247	14.953	14.897	15.075	VV	15320	493865	17.40%	0.400%
248	15.101	15.075	15.122	VV	4571	97288	3.43%	0.079%
249	15.139	15.122	15.159	VV	5905	92064	3.24%	0.074%
250	15.180	15.159	15.212	VV	2535	63752	2.25%	0.052%
251	15.224	15.212	15.260	VV	1300	26032	0.92%	0.021%
252	15.279	15.260	15.295	VV	1947	30287	1.07%	0.025%
253	15.305	15.295	15.369	VV	2290	60774	2.14%	0.049%
254	15.391	15.369	15.403	VV	2220	32084	1.13%	0.026%
255	15.427	15.403	15.451	VV	2028	50474	1.78%	0.041%
256	15.480	15.451	15.503	VV	2159	45884	1.62%	0.037%
257	15.587	15.503	15.611	VV	2640	97135	3.42%	0.079%
258	15.637	15.611	15.666	VV	1875	44492	1.57%	0.036%
259	15.755	15.688	15.812	PV	2410	82833	2.92%	0.067%
260	15.847	15.812	15.870	VV	2353	54158	1.91%	0.044%
261	15.904	15.870	15.915	VV	2444	44877	1.58%	0.036%
262	15.936	15.915	15.955	VV	2640	47416	1.67%	0.038%
263	15.967	15.955	15.991	VV	2029	29379	1.03%	0.024%
264	16.015	15.991	16.065	VV	5766	120933	4.26%	0.098%
265	16.078	16.065	16.101	VV	1613	22497	0.79%	0.018%
266	16.145	16.101	16.165	VV	2939	60454	2.13%	0.049%
267	16.193	16.165	16.231	VV	2271	59744	2.10%	0.048%
268	16.250	16.231	16.277	VV	2096	39321	1.39%	0.032%
269	16.329	16.277	16.353	VV	3424	90839	3.20%	0.073%
270	16.391	16.353	16.427	VV	4561	78020	2.75%	0.063%
271	16.447	16.427	16.472	VV	1375	24620	0.87%	0.020%
272	16.488	16.472	16.509	VV	2320	35346	1.25%	0.029%
273	16.537	16.509	16.559	VV	6493	108941	3.84%	0.088%
274	16.580	16.559	16.607	VV	3473	67121	2.36%	0.054%
275	16.627	16.607	16.650	VV	1214	21204	0.75%	0.017%
276	16.673	16.650	16.680	VV	1400	19034	0.67%	0.015%
277	16.739	16.680	16.789	VV	3858	125414	4.42%	0.101%
278	16.831	16.789	16.845	VV	2525	50580	1.78%	0.041%
279	16.861	16.845	16.871	VV	1909	25257	0.89%	0.020%
280	16.906	16.871	16.955	VV	4987	115432	4.07%	0.093%
281	16.990	16.955	17.015	PV	4994	99432	3.50%	0.080%
282	17.031	17.015	17.048	VV	1983	31938	1.13%	0.026%
283	17.068	17.048	17.081	VV	2009	36580	1.29%	0.030%
284	17.094	17.081	17.107	VV	2175	27959	0.98%	0.023%
285	17.129	17.107	17.175	VV	2386	57794	2.04%	0.047%
286	17.194	17.175	17.215	VV	1926	23291	0.82%	0.019%
287	17.226	17.215	17.237	VV	1186	12064	0.42%	0.010%
288	17.261	17.237	17.271	VV	1551	23512	0.83%	0.019%
289	17.298	17.271	17.311	VV	2535	41069	1.45%	0.033%
290	17.329	17.311	17.340	VV	2334	29919	1.05%	0.024%
291	17.368	17.340	17.381	VV	4289	69534	2.45%	0.056%
292	17.394	17.381	17.405	VV	3478	47163	1.66%	0.038%
293	17.425	17.405	17.450	VV	4640	78176	2.75%	0.063%
294	17.527	17.450	17.610	PV	9381	258732	9.11%	0.209%
295	17.630	17.610	17.643	VV	1686	19203	0.68%	0.016%
296	17.777	17.643	17.820	VV	7223	303437	10.69%	0.245%
297	17.844	17.820	17.868	VV	6799	109393	3.85%	0.088%
298	17.892	17.868	17.952	VV	9122	172054	6.06%	0.139%
299	18.002	17.973	18.038	VV	2326	40524	1.43%	0.033%

					rteres.txt			
300	18.111	18.038	18.165	VV	2911	84919	2.99%	0.069%
301	18.248	18.165	18.294	PV	5573	132353	4.66%	0.107%
302	18.315	18.294	18.341	VV	5855	90993	3.21%	0.074%
303	18.364	18.341	18.414	VV	5151	102382	3.61%	0.083%
304	18.442	18.414	18.459	VV	1827	29246	1.03%	0.024%
305	18.494	18.475	18.521	VV	2047	40467	1.43%	0.033%
306	18.539	18.521	18.551	VV	1702	20452	0.72%	0.017%
307	18.599	18.551	18.615	VV	4700	126244	4.45%	0.102%
308	18.646	18.615	18.679	VV	8853	199525	7.03%	0.161%
309	18.712	18.679	18.770	VV	4390	141950	5.00%	0.115%
310	18.786	18.770	18.805	VV	1549	24120	0.85%	0.020%
311	18.830	18.805	18.880	VV	4198	121579	4.28%	0.098%
312	18.898	18.880	18.920	VV	2401	45340	1.60%	0.037%
313	18.931	18.920	18.965	VV	2190	46223	1.63%	0.037%
314	18.976	18.965	18.994	VV	2136	33291	1.17%	0.027%
315	19.029	18.994	19.091	VV	8430	260514	9.18%	0.211%
316	19.099	19.091	19.107	VV	3095	28168	0.99%	0.023%
317	19.123	19.107	19.139	VV	3758	61634	2.17%	0.050%
318	19.159	19.139	19.182	VV	3241	74426	2.62%	0.060%
319	19.221	19.182	19.243	VV	3300	95244	3.36%	0.077%
320	19.262	19.243	19.272	VV	3604	51899	1.83%	0.042%
321	19.283	19.272	19.293	VV	3548	40704	1.43%	0.033%
322	19.334	19.293	19.378	VV	6911	249335	8.78%	0.202%
323	19.421	19.378	19.435	VV	7701	222286	7.83%	0.180%
324	19.439	19.435	19.455	VV	6594	74455	2.62%	0.060%
325	19.464	19.455	19.481	VV	6122	83824	2.95%	0.068%
326	19.535	19.481	19.560	VV	8036	306763	10.81%	0.248%
327	19.636	19.560	19.653	VV	10212	424883	14.97%	0.344%
328	19.670	19.653	19.677	VV	7857	113054	3.98%	0.091%
329	19.699	19.677	19.717	VV	8278	188467	6.64%	0.152%
330	19.728	19.717	19.738	VV	8453	101872	3.59%	0.082%
331	19.772	19.738	19.781	VV	10099	239183	8.43%	0.193%
332	19.804	19.781	19.851	VV	11150	426859	15.04%	0.345%
333	19.867	19.851	19.881	VV	10907	188815	6.65%	0.153%
334	19.908	19.881	19.924	VV	14645	322799	11.37%	0.261%
335	19.950	19.924	19.982	VV	14165	458090	16.14%	0.371%
336	19.999	19.982	20.009	VV	13603	213913	7.54%	0.173%
337	20.023	20.009	20.076	VV	13868	512356	18.05%	0.414%
338	20.124	20.076	20.155	VV	13924	597499	21.05%	0.483%
339	20.166	20.155	20.178	VV	12650	171446	6.04%	0.139%
340	20.214	20.178	20.238	VV	14142	479600	16.89%	0.388%
341	20.254	20.238	20.270	VV	14547	273205	9.62%	0.221%
342	20.290	20.270	20.300	VV	15881	263993	9.30%	0.214%
343	20.312	20.300	20.322	VV	15501	192000	6.76%	0.155%
344	20.409	20.322	20.426	VV	16426	973125	34.28%	0.787%
345	20.440	20.426	20.454	VV	16051	263118	9.27%	0.213%
346	20.467	20.454	20.505	VV	16702	471522	16.61%	0.381%
347	20.512	20.505	20.525	VV	14237	167024	5.88%	0.135%
348	20.537	20.525	20.621	VV	13650	731716	25.78%	0.592%
349	20.635	20.621	20.658	VV	11765	248282	8.75%	0.201%
350	20.676	20.658	20.705	VV	11245	296011	10.43%	0.239%
351	20.760	20.705	20.781	VV	11798	505220	17.80%	0.409%

					rteres.txt			
352	20.800	20.781	20.809	VV	11225	184045	6.48%	0.149%
353	20.833	20.809	20.866	VV	11610	377065	13.28%	0.305%
354	20.874	20.866	20.961	VV	10094	461691	16.26%	0.374%
355	20.968	20.961	20.983	VV	6602	82633	2.91%	0.067%
356	20.995	20.983	21.021	VV	6432	138119	4.87%	0.112%
357	21.048	21.021	21.064	VV	7099	168311	5.93%	0.136%
358	21.074	21.064	21.179	VV	6686	298137	10.50%	0.241%
359	21.193	21.179	21.225	VV	1759	38702	1.36%	0.031%
360	21.249	21.225	21.258	VV	1879	29572	1.04%	0.024%
361	21.316	21.258	21.365	VV	2746	116661	4.11%	0.094%
					Sum of corrected areas:	123609575		

Alaphatic EPH 111518.M Tue Dec 11 08:52:30 2018