

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037844.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 17:04
 Sample : J5774-03MS
 Misc :
 ALS Vial : 8 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	3.132	3.081	3.237	PV	220823	1838735	10.73%	0.578%
2	3.248	3.237	3.289	VV	477	9304	0.05%	0.003%
3	3.307	3.289	3.345	VV	218	5633	0.03%	0.002%
4	3.352	3.345	3.361	VV	163	1284	0.01%	0.000%
5	3.385	3.361	3.400	VV	184	3714	0.02%	0.001%
6	3.409	3.400	3.425	VV	246	2449	0.01%	0.001%
7	3.434	3.425	3.489	VV	263	5743	0.03%	0.002%
8	3.502	3.489	3.540	VV	239	4100	0.02%	0.001%
9	3.566	3.540	3.579	VV	134	2117	0.01%	0.001%
10	3.586	3.579	3.599	VV	155	1099	0.01%	0.000%
11	3.619	3.599	3.637	VV	195	3091	0.02%	0.001%
12	3.658	3.637	3.674	VV	238	3292	0.02%	0.001%
13	3.706	3.674	3.722	PV	167	3243	0.02%	0.001%
14	3.733	3.722	3.767	VV	239	2900	0.02%	0.001%
15	3.810	3.767	3.914	PV	3625	101589	0.59%	0.032%
16	3.954	3.914	4.052	VV	1659	46249	0.27%	0.015%
17	4.073	4.052	4.087	VV	289	4672	0.03%	0.001%
18	4.105	4.087	4.134	VV	235	5336	0.03%	0.002%
19	4.143	4.134	4.159	VV	170	2597	0.02%	0.001%
20	4.192	4.159	4.209	VV	248010	2198882	12.83%	0.691%
21	4.225	4.209	4.277	VV	262776	2377748	13.87%	0.747%
22	4.291	4.277	4.312	VV	2505	34152	0.20%	0.011%
23	4.332	4.312	4.368	VV	3577	49874	0.29%	0.016%
24	4.391	4.368	4.435	VV	760	20956	0.12%	0.007%
25	4.442	4.435	4.495	VV	498	13055	0.08%	0.004%
26	4.499	4.495	4.538	VV	355	7074	0.04%	0.002%
27	4.559	4.538	4.577	VV	396	6222	0.04%	0.002%
28	4.583	4.577	4.606	VV	365	4159	0.02%	0.001%
29	4.646	4.606	4.685	VV	511	14087	0.08%	0.004%
30	4.715	4.685	4.757	VV	295	7789	0.05%	0.002%
31	4.788	4.757	4.803	VV	333	6839	0.04%	0.002%
32	4.821	4.803	4.850	VV	590	9001	0.05%	0.003%
33	4.869	4.850	4.885	VV	366	5348	0.03%	0.002%
34	4.897	4.885	4.914	VV	342	4065	0.02%	0.001%
35	4.934	4.914	4.979	VV	387	6883	0.04%	0.002%
36	4.987	4.979	5.000	VV	203	1654	0.01%	0.001%

rteres.txt								
37	5.011	5.000	5.027	PV	190	2529	0.01%	0.001%
38	5.056	5.027	5.066	VV	332	5552	0.03%	0.002%
39	5.077	5.066	5.088	VV	275	3095	0.02%	0.001%
40	5.109	5.088	5.143	VV	324	5911	0.03%	0.002%
41	5.164	5.143	5.181	VV	234	3474	0.02%	0.001%
42	5.224	5.181	5.254	VV	2086	31201	0.18%	0.010%
43	5.262	5.254	5.290	VV	372	5256	0.03%	0.002%
44	5.302	5.290	5.370	VV	308	7619	0.04%	0.002%
45	5.393	5.370	5.450	VV	747	13588	0.08%	0.004%
46	5.470	5.450	5.484	VV	391	4631	0.03%	0.001%
47	5.511	5.484	5.545	VV	423	9562	0.06%	0.003%
48	5.551	5.545	5.564	VV	263	1516	0.01%	0.000%
49	5.586	5.564	5.638	VV	640	12269	0.07%	0.004%
50	5.670	5.638	5.685	VV	301	6375	0.04%	0.002%
51	5.698	5.685	5.710	PV	276	3356	0.02%	0.001%
52	5.719	5.710	5.730	VV	320	3435	0.02%	0.001%
53	5.754	5.730	5.876	VV	262005	2783769	16.24%	0.874%
54	5.894	5.876	5.909	VV	1404	24918	0.15%	0.008%
55	5.926	5.909	5.965	VV	1602	38628	0.23%	0.012%
56	5.976	5.965	6.009	VV	894	17516	0.10%	0.006%
57	6.024	6.009	6.070	VV	871	20153	0.12%	0.006%
58	6.093	6.070	6.104	VV	584	9830	0.06%	0.003%
59	6.123	6.104	6.150	VV	849	15369	0.09%	0.005%
60	6.199	6.150	6.265	VV	259339	2574276	15.02%	0.809%
61	6.280	6.265	6.299	VV	769	11567	0.07%	0.004%
62	6.311	6.299	6.325	VV	598	8419	0.05%	0.003%
63	6.345	6.325	6.372	VV	1171	19988	0.12%	0.006%
64	6.388	6.372	6.406	VV	638	8852	0.05%	0.003%
65	6.468	6.406	6.489	VV	994	20705	0.12%	0.007%
66	6.529	6.489	6.559	PV	458	12079	0.07%	0.004%
67	6.585	6.559	6.640	PV	2104	29447	0.17%	0.009%
68	6.659	6.640	6.677	VV	365	5112	0.03%	0.002%
69	6.711	6.677	6.729	VV	2014	28691	0.17%	0.009%
70	6.748	6.729	6.772	VV	1139	15630	0.09%	0.005%
71	6.804	6.772	6.875	VV	287177	2978175	17.37%	0.936%
72	6.892	6.875	6.920	VV	2898	58420	0.34%	0.018%
73	6.938	6.920	6.972	VV	3439	60893	0.36%	0.019%
74	6.990	6.972	7.006	VV	1141	18258	0.11%	0.006%
75	7.016	7.006	7.041	VV	922	15627	0.09%	0.005%
76	7.086	7.041	7.099	VV	3232	47282	0.28%	0.015%
77	7.115	7.099	7.136	VV	5043	58209	0.34%	0.018%
78	7.144	7.136	7.154	VV	899	8274	0.05%	0.003%
79	7.162	7.154	7.215	VV	865	22498	0.13%	0.007%
80	7.227	7.215	7.235	VV	271	2277	0.01%	0.001%
81	7.281	7.235	7.315	VV	1876	40801	0.24%	0.013%
82	7.334	7.315	7.359	VV	785	10652	0.06%	0.003%
83	7.373	7.359	7.382	VV	702	6789	0.04%	0.002%
84	7.416	7.382	7.503	VV	516023	5302871	30.93%	1.666%
85	7.527	7.503	7.555	VV	5014	118191	0.69%	0.037%
86	7.568	7.555	7.612	VV	2277	53645	0.31%	0.017%
87	7.629	7.612	7.654	VV	1392	25455	0.15%	0.008%
88	7.679	7.654	7.690	VV	1803	27448	0.16%	0.009%
89	7.704	7.690	7.716	VV	2365	27896	0.16%	0.009%

rteres.txt								
90	7.729	7.716	7.755	VV	2333	31043	0.18%	0.010%
91	7.802	7.755	7.830	VV	2581	47721	0.28%	0.015%
92	7.846	7.830	7.862	VV	642	10349	0.06%	0.003%
93	7.890	7.862	7.909	VV	2408	42385	0.25%	0.013%
94	7.982	7.909	8.019	VV	278435	2952085	17.22%	0.927%
95	8.038	8.019	8.049	VV	9284	101160	0.59%	0.032%
96	8.072	8.049	8.145	VV	308920	3179158	18.55%	0.999%
97	8.156	8.145	8.174	VV	2338	30017	0.18%	0.009%
98	8.189	8.174	8.237	VV	2731	52236	0.30%	0.016%
99	8.270	8.237	8.338	VV	330446	3693795	21.55%	1.160%
100	8.366	8.338	8.459	VV	325225	3428787	20.00%	1.077%
101	8.473	8.459	8.497	VV	2779	55033	0.32%	0.017%
102	8.513	8.497	8.538	VV	4791	64242	0.37%	0.020%
103	8.564	8.538	8.592	VV	2244	51837	0.30%	0.016%
104	8.608	8.592	8.625	VV	1902	31954	0.19%	0.010%
105	8.645	8.625	8.670	VV	2337	46921	0.27%	0.015%
106	8.684	8.670	8.695	VV	1573	21040	0.12%	0.007%
107	8.711	8.695	8.756	VV	1677	50436	0.29%	0.016%
108	8.798	8.756	8.858	VV	11094	192556	1.12%	0.060%
109	8.880	8.858	8.899	VV	2055	28903	0.17%	0.009%
110	8.928	8.899	8.947	VV	2131	38569	0.22%	0.012%
111	8.985	8.947	9.050	VV	6370	153216	0.89%	0.048%
112	9.069	9.050	9.100	VV	1870	35558	0.21%	0.011%
113	9.145	9.100	9.204	VV	295017	3263191	19.04%	1.025%
114	9.220	9.204	9.239	VV	3781	69949	0.41%	0.022%
115	9.254	9.239	9.276	VV	3054	54938	0.32%	0.017%
116	9.298	9.276	9.317	VV	3952	60419	0.35%	0.019%
117	9.356	9.317	9.434	VV	5315	139225	0.81%	0.044%
118	9.442	9.434	9.454	VV	955	10174	0.06%	0.003%
119	9.476	9.454	9.497	VV	1903	36465	0.21%	0.011%
120	9.522	9.497	9.540	VV	2499	50249	0.29%	0.016%
121	9.573	9.540	9.617	VV	279137	3030479	17.68%	0.952%
122	9.641	9.617	9.707	VV	1812	64866	0.38%	0.020%
123	9.730	9.707	9.762	VV	1242	23606	0.14%	0.007%
124	9.802	9.762	9.817	VV	719	15684	0.09%	0.005%
125	9.831	9.817	9.877	VV	1140	25091	0.15%	0.008%
126	9.891	9.877	9.900	VV	1058	11692	0.07%	0.004%
127	9.917	9.900	9.927	VV	1800	23017	0.13%	0.007%
128	9.955	9.927	9.984	VV	5331	104467	0.61%	0.033%
129	10.007	9.984	10.032	VV	2728	57721	0.34%	0.018%
130	10.050	10.032	10.082	VV	2626	56781	0.33%	0.018%
131	10.098	10.082	10.119	VV	2727	34316	0.20%	0.011%
132	10.139	10.119	10.170	VV	1428	28256	0.16%	0.009%
133	10.192	10.170	10.209	VV	1724	26272	0.15%	0.008%
134	10.231	10.209	10.247	VV	1635	26423	0.15%	0.008%
135	10.305	10.247	10.349	VV	17315	338972	1.98%	0.106%
136	10.375	10.349	10.462	VV	6539	170442	0.99%	0.054%
137	10.535	10.462	10.582	PV	311357	3603694	21.02%	1.132%
138	10.610	10.582	10.672	VV	280619	3413660	19.91%	1.072%
139	10.681	10.672	10.707	VV	5316	94846	0.55%	0.030%
140	10.714	10.707	10.737	VV	3439	48719	0.28%	0.015%
141	10.757	10.737	10.787	VV	3126	60586	0.35%	0.019%

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142	10.808	10.787	10.829	VV	2161	38834	0.23%	0.012%
143	10.853	10.829	10.884	VV	2400	51446	0.30%	0.016%
144	10.893	10.884	10.907	VV	1206	15072	0.09%	0.005%
145	10.933	10.907	10.974	VV	1835	51791	0.30%	0.016%
146	11.006	10.974	11.043	VV	260684	3074394	17.93%	0.966%
147	11.059	11.043	11.072	VV	2667	39692	0.23%	0.012%
148	11.093	11.072	11.120	VV	5391	90563	0.53%	0.028%
149	11.133	11.120	11.147	VV	1002	12567	0.07%	0.004%
150	11.154	11.147	11.172	VV	824	10356	0.06%	0.003%
151	11.192	11.172	11.214	VV	1537	25632	0.15%	0.008%
152	11.225	11.214	11.240	VV	646	9764	0.06%	0.003%
153	11.248	11.240	11.260	VV	647	6962	0.04%	0.002%
154	11.304	11.260	11.351	VV	335536	3723695	21.72%	1.170%
155	11.367	11.351	11.419	VV	4869	121143	0.71%	0.038%
156	11.445	11.419	11.466	VV	7273	122572	0.72%	0.039%
157	11.482	11.466	11.499	VV	5148	69758	0.41%	0.022%
158	11.515	11.499	11.541	VV	3922	62515	0.36%	0.020%
159	11.557	11.541	11.604	VV	2785	51948	0.30%	0.016%
160	11.671	11.604	11.693	VV	14516	213713	1.25%	0.067%
161	11.723	11.693	11.790	VV	255044	2990596	17.45%	0.939%
162	11.810	11.790	11.847	VV	1852	43606	0.25%	0.014%
163	11.868	11.847	11.894	VV	1892	33007	0.19%	0.010%
164	11.902	11.894	11.920	VV	527	5671	0.03%	0.002%
165	11.946	11.920	11.965	PV	1908	29621	0.17%	0.009%
166	11.978	11.965	11.992	VV	1154	15704	0.09%	0.005%
167	12.009	11.992	12.030	VV	1934	27379	0.16%	0.009%
168	12.053	12.030	12.067	VV	1564	26015	0.15%	0.008%
169	12.082	12.067	12.102	VV	2014	30120	0.18%	0.009%
170	12.124	12.102	12.166	VV	3056	62422	0.36%	0.020%
171	12.187	12.166	12.208	VV	4399	54034	0.32%	0.017%
172	12.230	12.208	12.252	VV	4988	65545	0.38%	0.021%
173	12.268	12.252	12.279	VV	2319	29238	0.17%	0.009%
174	12.310	12.279	12.326	VV	245233	3083668	17.99%	0.969%
175	12.344	12.326	12.415	VV	339872	3953427	23.06%	1.242%
176	12.425	12.415	12.463	VV	1388	27307	0.16%	0.009%
177	12.480	12.463	12.496	VV	1022	13144	0.08%	0.004%
178	12.526	12.496	12.548	PV	4062	54593	0.32%	0.017%
179	12.637	12.548	12.678	VV	336234	3876554	22.61%	1.218%
180	12.696	12.678	12.705	VV	9113	105410	0.61%	0.033%
181	12.743	12.705	12.775	VV	986792	17142647	100.00%	5.385%
182	12.796	12.775	12.874	VV	589129	7893221	46.04%	2.479%
183	12.919	12.874	12.947	VV	245699	3108812	18.13%	0.977%
184	12.971	12.947	13.017	VV	111250	1348102	7.86%	0.423%
185	13.030	13.017	13.049	VV	6058	85858	0.50%	0.027%
186	13.061	13.049	13.080	VV	4399	59616	0.35%	0.019%
187	13.107	13.080	13.144	VV	3228	78543	0.46%	0.025%
188	13.166	13.144	13.187	VV	1417	31952	0.19%	0.010%
189	13.234	13.187	13.242	VV	7634	114789	0.67%	0.036%
190	13.263	13.242	13.289	VV	21774	322690	1.88%	0.101%
191	13.306	13.289	13.324	VV	2739	45708	0.27%	0.014%
192	13.339	13.324	13.355	VV	5133	70284	0.41%	0.022%
193	13.373	13.355	13.394	VV	6054	88065	0.51%	0.028%
194	13.412	13.394	13.439	VV	3275	56136	0.33%	0.018%

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195	13.502	13.439	13.530	VV	253568	3159730	18.43%	0.993%
196	13.545	13.530	13.572	VV	6689	104613	0.61%	0.033%
197	13.606	13.572	13.660	VV	4464	101788	0.59%	0.032%
198	13.755	13.660	13.774	PV	18412	282598	1.65%	0.089%
199	13.796	13.774	13.825	VV	8736	185852	1.08%	0.058%
200	13.843	13.825	13.862	VV	3657	61797	0.36%	0.019%
201	13.910	13.862	13.930	VV	10042	224672	1.31%	0.071%
202	13.951	13.930	13.964	VV	12641	195633	1.14%	0.061%
203	13.972	13.964	14.010	VV	10982	172938	1.01%	0.054%
204	14.059	14.010	14.089	VV	15498	297577	1.74%	0.093%
205	14.116	14.089	14.159	VV	13859	272975	1.59%	0.086%
206	14.174	14.159	14.184	VV	5132	64053	0.37%	0.020%
207	14.196	14.184	14.217	VV	6574	95545	0.56%	0.030%
208	14.225	14.217	14.247	VV	4599	57966	0.34%	0.018%
209	14.278	14.247	14.309	VV	3865	87611	0.51%	0.028%
210	14.319	14.309	14.364	VV	2047	36777	0.21%	0.012%
211	14.385	14.364	14.398	VV	1165	15460	0.09%	0.005%
212	14.407	14.398	14.424	VV	1018	9888	0.06%	0.003%
213	14.444	14.424	14.452	PV	994	10834	0.06%	0.003%
214	14.511	14.452	14.530	VV	284097	3401790	19.84%	1.069%
215	14.551	14.530	14.575	VV	288486	3470240	20.24%	1.090%
216	14.599	14.575	14.637	VV	249401	3200123	18.67%	1.005%
217	14.667	14.637	14.682	VV	5164	99268	0.58%	0.031%
218	14.705	14.682	14.732	VV	3060	75827	0.44%	0.024%
219	14.742	14.732	14.770	VV	1615	27230	0.16%	0.009%
220	14.798	14.770	14.805	VV	1043	16270	0.09%	0.005%
221	14.826	14.805	14.865	VV	1818	47961	0.28%	0.015%
222	14.891	14.865	14.915	VV	1227	25473	0.15%	0.008%
223	14.978	14.915	15.044	PV	8740	246632	1.44%	0.077%
224	15.118	15.044	15.147	VV	10143	179086	1.04%	0.056%
225	15.177	15.147	15.207	VV	13638	213360	1.24%	0.067%
226	15.222	15.207	15.252	VV	3488	58726	0.34%	0.018%
227	15.345	15.252	15.387	VV	4391	187522	1.09%	0.059%
228	15.418	15.387	15.427	VV	2405	42389	0.25%	0.013%
229	15.436	15.427	15.457	VV	2402	38232	0.22%	0.012%
230	15.504	15.457	15.522	VV	3619	98047	0.57%	0.031%
231	15.533	15.522	15.554	VV	2610	38658	0.23%	0.012%
232	15.569	15.554	15.581	VV	3406	42471	0.25%	0.013%
233	15.619	15.581	15.665	VV	243367	3187969	18.60%	1.001%
234	15.677	15.665	15.706	VV	3748	69260	0.40%	0.022%
235	15.716	15.706	15.736	VV	2612	35715	0.21%	0.011%
236	15.781	15.736	15.804	VV	8952	214436	1.25%	0.067%
237	15.819	15.804	15.850	VV	7692	177962	1.04%	0.056%
238	15.877	15.850	15.909	VV	5729	175689	1.02%	0.055%
239	15.925	15.909	15.944	VV	5379	102858	0.60%	0.032%
240	15.979	15.944	16.029	VV	7619	276240	1.61%	0.087%
241	16.062	16.029	16.077	VV	250015	3463471	20.20%	1.088%
242	16.093	16.077	16.137	VV	288903	3659675	21.35%	1.150%
243	16.161	16.137	16.178	VV	11819	256220	1.49%	0.080%
244	16.193	16.178	16.213	VV	12649	228877	1.34%	0.072%
245	16.245	16.213	16.270	VV	9429	306560	1.79%	0.096%
246	16.283	16.270	16.296	VV	9541	137723	0.80%	0.043%

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247	16.381	16.296	16.412	VV	21009	900914	5.26%	0.283%
248	16.440	16.412	16.511	VV	263273	3932966	22.94%	1.235%
249	16.565	16.511	16.640	VV	246655	4104003	23.94%	1.289%
250	16.647	16.640	16.665	VV	13052	185541	1.08%	0.058%
251	16.685	16.665	16.695	VV	12532	222432	1.30%	0.070%
252	16.718	16.695	16.727	VV	14869	255910	1.49%	0.080%
253	16.787	16.727	16.795	VV	15484	588456	3.43%	0.185%
254	16.843	16.795	16.875	VV	17776	763500	4.45%	0.240%
255	16.895	16.875	16.910	VV	17440	329716	1.92%	0.104%
256	16.936	16.910	16.984	VV	22686	789169	4.60%	0.248%
257	17.012	16.984	17.045	VV	33282	853220	4.98%	0.268%
258	17.057	17.045	17.070	VV	19566	275514	1.61%	0.087%
259	17.094	17.070	17.139	VV	21894	801907	4.68%	0.252%
260	17.158	17.139	17.182	VV	22621	522599	3.05%	0.164%
261	17.191	17.182	17.199	VV	19576	184730	1.08%	0.058%
262	17.218	17.199	17.234	VV	19956	397679	2.32%	0.125%
263	17.248	17.234	17.284	VV	19604	572343	3.34%	0.180%
264	17.296	17.284	17.304	VV	20505	234230	1.37%	0.074%
265	17.326	17.304	17.363	VV	23598	768995	4.49%	0.242%
266	17.398	17.363	17.409	VV	24983	640240	3.73%	0.201%
267	17.451	17.409	17.499	VV	248205	4270523	24.91%	1.341%
268	17.558	17.499	17.577	VV	35212	1327926	7.75%	0.417%
269	17.588	17.577	17.624	VV	30188	797205	4.65%	0.250%
270	17.627	17.624	17.644	VV	26997	313582	1.83%	0.099%
271	17.661	17.644	17.684	VV	27490	627386	3.66%	0.197%
272	17.714	17.684	17.733	VV	31212	825043	4.81%	0.259%
273	17.762	17.733	17.772	VV	31126	696807	4.06%	0.219%
274	17.810	17.772	17.828	VV	246614	3911815	22.82%	1.229%
275	17.848	17.828	17.900	VV	246654	4573165	26.68%	1.437%
276	17.923	17.900	17.957	VV	41284	1275053	7.44%	0.401%
277	17.964	17.957	17.987	VV	36076	616097	3.59%	0.194%
278	17.999	17.987	18.027	VV	35661	807065	4.71%	0.254%
279	18.064	18.027	18.109	VV	250196	4598272	26.82%	1.444%
280	18.115	18.109	18.150	VV	36666	874186	5.10%	0.275%
281	18.164	18.150	18.179	VV	35393	610587	3.56%	0.192%
282	18.195	18.179	18.217	VV	36497	817550	4.77%	0.257%
283	18.280	18.217	18.325	VV	252671	5303454	30.94%	1.666%
284	18.345	18.325	18.365	VV	45715	1005385	5.86%	0.316%
285	18.394	18.365	18.455	VV	47539	2281157	13.31%	0.717%
286	18.521	18.455	18.554	VV	43698	2427893	14.16%	0.763%
287	18.603	18.554	18.617	VV	44850	1633657	9.53%	0.513%
288	18.673	18.617	18.712	VV	61957	2816461	16.43%	0.885%
289	18.751	18.712	18.775	VV	51253	1843805	10.76%	0.579%
290	18.782	18.775	18.802	VV	48079	754421	4.40%	0.237%
291	18.811	18.802	18.830	VV	50064	815187	4.76%	0.256%
292	18.851	18.830	18.882	VV	53484	1541515	8.99%	0.484%
293	18.916	18.882	18.935	VV	51174	1570646	9.16%	0.493%
294	18.958	18.935	18.967	VV	50773	933060	5.44%	0.293%
295	18.992	18.967	19.007	VV	50770	1187410	6.93%	0.373%
296	19.061	19.007	19.110	VV	233892	6003758	35.02%	1.886%
297	19.125	19.110	19.133	VV	55418	712645	4.16%	0.224%
298	19.158	19.133	19.189	VV	59140	1889160	11.02%	0.593%
299	19.232	19.189	19.248	VV	59799	2051604	11.97%	0.644%

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300	19.301	19.248	19.320	VV	62302	2593605	15.13%	0.815%
301	19.368	19.320	19.410	VV	66416	3365014	19.63%	1.057%
302	19.435	19.410	19.463	VV	71267	2162918	12.62%	0.679%
303	19.475	19.463	19.492	VV	66309	1117972	6.52%	0.351%
304	19.510	19.492	19.520	VV	64986	1084346	6.33%	0.341%
305	19.546	19.520	19.562	VV	68857	1658830	9.68%	0.521%
306	19.649	19.562	19.664	VV	77038	4341665	25.33%	1.364%
307	19.672	19.664	19.729	VV	79184	2906807	16.96%	0.913%
308	19.752	19.729	19.760	VV	75096	1344267	7.84%	0.422%
309	19.799	19.760	19.859	VV	236412	6838101	39.89%	2.148%
310	19.892	19.859	19.915	VV	83215	2697306	15.73%	0.847%
311	19.936	19.915	19.953	VV	88286	1898280	11.07%	0.596%
312	19.974	19.953	19.989	VV	85624	1791123	10.45%	0.563%
313	20.018	19.989	20.050	VV	85244	3006927	17.54%	0.945%
314	20.068	20.050	20.087	VV	82641	1773637	10.35%	0.557%
315	20.096	20.087	20.109	VV	81939	1044272	6.09%	0.328%
316	20.153	20.109	20.195	VV	94178	4526150	26.40%	1.422%
317	20.203	20.195	20.211	VV	86768	816335	4.76%	0.256%
318	20.240	20.211	20.269	VV	90599	3035236	17.71%	0.953%
319	20.278	20.269	20.292	VV	90443	1255344	7.32%	0.394%
320	20.298	20.292	20.320	VV	91115	1522448	8.88%	0.478%
321	20.347	20.320	20.362	VV	96021	2350651	13.71%	0.738%
322	20.372	20.362	20.390	VV	97215	1579881	9.22%	0.496%
323	20.409	20.390	20.424	VV	98694	1878891	10.96%	0.590%
324	20.441	20.424	20.453	VV	93189	1613659	9.41%	0.507%
325	20.503	20.453	20.542	VV	226650	7002109	40.85%	2.200%
326	20.550	20.542	20.575	VV	87105	1706622	9.96%	0.536%
327	20.584	20.575	20.593	VV	86439	883185	5.15%	0.277%
328	20.604	20.593	20.620	VV	87675	1411645	8.23%	0.443%
329	20.633	20.620	20.704	VV	88252	4280775	24.97%	1.345%
330	20.730	20.704	20.745	VV	88592	2110157	12.31%	0.663%
331	20.759	20.745	20.785	VV	86198	2005367	11.70%	0.630%
332	20.798	20.785	20.830	VV	82090	2174582	12.69%	0.683%
333	20.846	20.830	20.855	VV	77583	1137815	6.64%	0.357%
334	20.887	20.855	20.928	VV	81812	3345969	19.52%	1.051%
335	20.957	20.928	20.979	VV	76686	2303155	13.44%	0.723%
336	21.003	20.979	21.032	VV	79947	2457411	14.34%	0.772%
337	21.052	21.032	21.064	VV	78701	1469767	8.57%	0.462%
338	21.070	21.064	21.088	VV	78293	1085300	6.33%	0.341%
339	21.099	21.088	21.157	VV	75399	2952057	17.22%	0.927%
340	21.164	21.157	21.195	VV	69005	1519462	8.86%	0.477%
341	21.209	21.195	21.226	VV	67699	1210179	7.06%	0.380%
342	21.245	21.226	21.255	VV	66941	1175384	6.86%	0.369%
343	21.315	21.255	21.359	VV	171974	6372342	37.17%	2.002%
344	21.367	21.359	21.400	VBA	69934	1750411	10.21%	0.550%
					Sum of corrected areas:		318347183	

Alaphatic EPH 111318.M Tue Nov 27 08:05:55 2018