

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037149.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2018 4:44
 Sample : J5204-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.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	3.266	3.235	3.342	BV	118	1157	0.02%	0.001%
2	3.362	3.342	3.419	PV	192	4888	0.10%	0.002%
3	3.426	3.419	3.449	VV	162	1935	0.04%	0.001%
4	3.475	3.449	3.530	VV	258	5150	0.11%	0.002%
5	3.549	3.530	3.574	PV	291	4312	0.09%	0.002%
6	3.582	3.574	3.595	VV	203	1669	0.03%	0.001%
7	3.602	3.595	3.642	VV	148	2725	0.06%	0.001%
8	3.661	3.642	3.684	PV	235	4412	0.09%	0.002%
9	3.701	3.684	3.727	VV	283	3578	0.07%	0.002%
10	3.764	3.727	3.812	VV	293	8750	0.18%	0.004%
11	3.838	3.812	3.919	VV	6756	108466	2.23%	0.049%
12	3.926	3.919	3.961	VV	495	11009	0.23%	0.005%
13	3.972	3.961	3.987	VV	409	5658	0.12%	0.003%
14	3.994	3.987	4.018	VV	473	7018	0.14%	0.003%
15	4.038	4.018	4.097	VV	574	17662	0.36%	0.008%
16	4.103	4.097	4.128	VV	306	4590	0.09%	0.002%
17	4.142	4.128	4.164	VV	301	5801	0.12%	0.003%
18	4.174	4.164	4.189	VV	321	3934	0.08%	0.002%
19	4.197	4.189	4.212	VV	296	3341	0.07%	0.002%
20	4.232	4.212	4.250	VV	383	7134	0.15%	0.003%
21	4.270	4.250	4.284	VV	303	4981	0.10%	0.002%
22	4.303	4.284	4.335	VV	683	11051	0.23%	0.005%
23	4.340	4.335	4.370	VV	371	4380	0.09%	0.002%
24	4.386	4.370	4.410	VV	959	11704	0.24%	0.005%
25	4.442	4.410	4.500	VV	463	14497	0.30%	0.007%
26	4.511	4.500	4.569	VV	218	4741	0.10%	0.002%
27	4.573	4.569	4.613	VV	204	3423	0.07%	0.002%
28	4.631	4.613	4.669	VV	204	4803	0.10%	0.002%
29	4.695	4.669	4.720	PV	171	4377	0.09%	0.002%
30	4.730	4.720	4.777	VV	281	3330	0.07%	0.002%
31	4.791	4.777	4.803	VV	132	1183	0.02%	0.001%
32	4.827	4.803	4.838	PV	162	1994	0.04%	0.001%
33	4.862	4.838	4.904	VV	331	4668	0.10%	0.002%
34	4.918	4.904	4.954	PV	214	3699	0.08%	0.002%
35	4.977	4.954	5.010	VV	264	3666	0.08%	0.002%
36	5.031	5.010	5.049	PV	149	2174	0.04%	0.001%

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37	5.057	5.049	5.073	VV	166	1745	0.04%	0.001%
38	5.092	5.073	5.122	VV	480	6361	0.13%	0.003%
39	5.127	5.122	5.136	VV	263	1415	0.03%	0.001%
40	5.152	5.136	5.201	VV	353	5907	0.12%	0.003%
41	5.234	5.201	5.254	VV	134	2045	0.04%	0.001%
42	5.281	5.254	5.297	PV	451	8135	0.17%	0.004%
43	5.310	5.297	5.349	VV	422	7072	0.15%	0.003%
44	5.385	5.349	5.399	VV	326	5995	0.12%	0.003%
45	5.407	5.399	5.419	VV	221	1525	0.03%	0.001%
46	5.442	5.419	5.480	VV	786	13440	0.28%	0.006%
47	5.486	5.480	5.499	VV	243	1833	0.04%	0.001%
48	5.519	5.499	5.537	VV	301	5211	0.11%	0.002%
49	5.561	5.537	5.599	VV	438	11351	0.23%	0.005%
50	5.618	5.599	5.649	VV	315	6550	0.13%	0.003%
51	5.657	5.649	5.694	VV	185	3501	0.07%	0.002%
52	5.718	5.694	5.737	PV	301	4123	0.08%	0.002%
53	5.767	5.737	5.782	VV	325	6134	0.13%	0.003%
54	5.807	5.782	5.835	VV	1164	18308	0.38%	0.008%
55	5.853	5.835	5.875	VV	356	6679	0.14%	0.003%
56	5.903	5.875	5.929	VV	636	11886	0.24%	0.005%
57	5.969	5.929	6.014	VV	1004	24304	0.50%	0.011%
58	6.041	6.014	6.070	VV	499	9230	0.19%	0.004%
59	6.075	6.070	6.082	VV	280	1448	0.03%	0.001%
60	6.093	6.082	6.110	VV	440	5020	0.10%	0.002%
61	6.120	6.110	6.129	VV	318	2920	0.06%	0.001%
62	6.167	6.129	6.177	VV	367	7800	0.16%	0.004%
63	6.188	6.177	6.227	VV	390	6891	0.14%	0.003%
64	6.244	6.227	6.295	VV	429	9309	0.19%	0.004%
65	6.327	6.295	6.354	PV	336	6786	0.14%	0.003%
66	6.391	6.354	6.410	VV	1244	20356	0.42%	0.009%
67	6.424	6.410	6.452	VV	825	10586	0.22%	0.005%
68	6.466	6.452	6.480	VV	315	2605	0.05%	0.001%
69	6.499	6.480	6.512	VV	284	4394	0.09%	0.002%
70	6.515	6.512	6.533	VV	306	2310	0.05%	0.001%
71	6.558	6.533	6.578	VV	526	7590	0.16%	0.003%
72	6.595	6.578	6.612	VV	359	3838	0.08%	0.002%
73	6.630	6.612	6.659	VV	491	7997	0.16%	0.004%
74	6.693	6.659	6.710	VV	377	8166	0.17%	0.004%
75	6.728	6.710	6.744	VV	662	9502	0.20%	0.004%
76	6.758	6.744	6.779	VV	856	11557	0.24%	0.005%
77	6.795	6.779	6.824	VV	937	14705	0.30%	0.007%
78	6.849	6.824	6.890	VV	900	25173	0.52%	0.011%
79	6.901	6.890	6.919	VV	667	7008	0.14%	0.003%
80	6.942	6.919	6.973	VV	1838	29299	0.60%	0.013%
81	6.989	6.973	7.012	VV	735	11382	0.23%	0.005%
82	7.035	7.012	7.055	VV	934	13825	0.28%	0.006%
83	7.064	7.055	7.085	VV	442	5467	0.11%	0.002%
84	7.116	7.085	7.140	VV	556	13683	0.28%	0.006%
85	7.162	7.140	7.185	VV	1112	17123	0.35%	0.008%
86	7.215	7.185	7.232	VV	452	9421	0.19%	0.004%
87	7.245	7.232	7.275	VV	512	9154	0.19%	0.004%
88	7.290	7.275	7.310	VV	428	7748	0.16%	0.004%
89	7.332	7.310	7.365	VV	1141	19129	0.39%	0.009%

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90	7.379	7.365	7.397	VV	437	5107	0.11%	0.002%
91	7.580	7.550	7.612	VV	2663	72320	1.49%	0.033%
92	7.616	7.612	7.655	VV	1418	27469	0.57%	0.012%
93	7.677	7.655	7.705	VV	908	24418	0.50%	0.011%
94	7.723	7.705	7.742	VV	1184	20834	0.43%	0.009%
95	7.756	7.742	7.767	VV	1205	14978	0.31%	0.007%
96	7.780	7.767	7.807	VV	1139	18263	0.38%	0.008%
97	7.849	7.807	7.879	VV	1832	39823	0.82%	0.018%
98	7.896	7.879	7.912	VV	1182	18051	0.37%	0.008%
99	7.940	7.912	7.956	VV	1654	27340	0.56%	0.012%
100	7.970	7.956	7.979	VV	1075	12803	0.26%	0.006%
101	7.998	7.979	8.010	VV	1282	22091	0.45%	0.010%
102	8.027	8.010	8.045	VV	1765	26512	0.55%	0.012%
103	8.083	8.045	8.107	VV	22197	250380	5.15%	0.114%
104	8.123	8.107	8.157	VV	3598	58283	1.20%	0.026%
105	8.174	8.157	8.195	VV	3190	39388	0.81%	0.018%
106	8.210	8.195	8.224	VV	780	10446	0.22%	0.005%
107	8.238	8.224	8.251	VV	798	9716	0.20%	0.004%
108	8.268	8.251	8.287	VV	798	13463	0.28%	0.006%
109	8.414	8.398	8.450	VV	3490	73815	1.52%	0.034%
110	8.469	8.450	8.489	VV	3074	45890	0.94%	0.021%
111	8.499	8.489	8.513	VV	1497	20490	0.42%	0.009%
112	8.531	8.513	8.550	VV	2286	38200	0.79%	0.017%
113	8.561	8.550	8.587	VV	1492	23560	0.49%	0.011%
114	8.608	8.587	8.619	VV	889	14689	0.30%	0.007%
115	8.634	8.619	8.647	VV	1460	19151	0.39%	0.009%
116	8.659	8.647	8.678	VV	1490	21986	0.45%	0.010%
117	8.700	8.678	8.715	VV	1062	20117	0.41%	0.009%
118	8.759	8.715	8.792	VV	1608	49624	1.02%	0.023%
119	8.800	8.792	8.810	VV	951	8837	0.18%	0.004%
120	8.845	8.810	8.854	VV	1732	35716	0.74%	0.016%
121	8.866	8.854	8.904	VV	1966	32717	0.67%	0.015%
122	8.927	8.904	8.952	VV	1095	16907	0.35%	0.008%
123	8.980	8.952	8.999	PV	1825	25374	0.52%	0.012%
124	9.035	8.999	9.073	VV	1429	36915	0.76%	0.017%
125	9.086	9.073	9.102	VV	544	8093	0.17%	0.004%
126	9.118	9.102	9.156	VV	1183	23076	0.48%	0.010%
127	9.218	9.156	9.249	VV	3381	78001	1.61%	0.035%
128	9.274	9.249	9.295	VV	4481	55927	1.15%	0.025%
129	9.304	9.295	9.327	VV	839	13716	0.28%	0.006%
130	9.345	9.327	9.364	VV	1365	21168	0.44%	0.010%
131	9.379	9.364	9.390	VV	1526	18826	0.39%	0.009%
132	9.399	9.390	9.423	VV	1634	18709	0.39%	0.008%
133	9.453	9.423	9.499	VV	720	20252	0.42%	0.009%
134	9.521	9.499	9.545	VV	1303	24230	0.50%	0.011%
135	9.571	9.545	9.589	VV	1218	24826	0.51%	0.011%
136	9.616	9.589	9.660	VV	2908	66024	1.36%	0.030%
137	9.668	9.660	9.692	VV	722	11401	0.23%	0.005%
138	9.714	9.692	9.747	VV	1037	21459	0.44%	0.010%
139	9.777	9.747	9.832	VV	1148	28317	0.58%	0.013%
140	9.861	9.832	9.877	PV	674	11905	0.25%	0.005%
141	9.896	9.877	9.905	VV	354	4301	0.09%	0.002%

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142	9.938	9.905	9.971	VV	1434	27077	0.56%	0.012%
143	9.995	9.971	10.023	VV	1370	28696	0.59%	0.013%
144	10.045	10.023	10.055	VV	2464	34429	0.71%	0.016%
145	10.070	10.055	10.094	VV	2303	39583	0.81%	0.018%
146	10.109	10.094	10.130	VV	2608	34071	0.70%	0.015%
147	10.144	10.130	10.165	VV	1206	16796	0.35%	0.008%
148	10.193	10.165	10.227	PV	2437	46461	0.96%	0.021%
149	10.251	10.227	10.269	VV	3018	46129	0.95%	0.021%
150	10.283	10.269	10.299	VV	2208	27668	0.57%	0.013%
151	10.324	10.299	10.339	VV	1873	33552	0.69%	0.015%
152	10.355	10.339	10.374	VV	3093	38601	0.79%	0.018%
153	10.406	10.374	10.429	VV	2502	54628	1.12%	0.025%
154	10.454	10.429	10.477	VV	1224	27207	0.56%	0.012%
155	10.488	10.477	10.502	VV	988	9181	0.19%	0.004%
156	10.517	10.502	10.537	PV	775	10698	0.22%	0.005%
157	10.586	10.537	10.641	VV	25354	347541	7.16%	0.158%
158	10.664	10.641	10.712	VV	6528	105244	2.17%	0.048%
159	10.733	10.712	10.754	VV	1001	17440	0.36%	0.008%
160	10.770	10.754	10.784	VV	932	10761	0.22%	0.005%
161	10.806	10.784	10.822	PV	1687	21813	0.45%	0.010%
162	10.844	10.822	10.857	VV	837	13922	0.29%	0.006%
163	10.899	10.857	10.921	VV	2628	56691	1.17%	0.026%
164	10.935	10.921	10.944	VV	1429	15268	0.31%	0.007%
165	10.981	10.944	11.029	VV	2418	73415	1.51%	0.033%
166	11.058	11.029	11.092	VV	4679	100535	2.07%	0.046%
167	11.109	11.092	11.154	VV	4780	96933	2.00%	0.044%
168	11.180	11.154	11.203	VV	3321	58531	1.21%	0.027%
169	11.241	11.203	11.259	PV	4430	72017	1.48%	0.033%
170	11.275	11.259	11.289	VV	2975	39289	0.81%	0.018%
171	11.300	11.289	11.312	VV	1823	18075	0.37%	0.008%
172	11.358	11.312	11.402	VV	333611	3935848	81.03%	1.787%
173	11.418	11.402	11.460	VV	11167	168958	3.48%	0.077%
174	11.497	11.460	11.515	VV	8660	150053	3.09%	0.068%
175	11.533	11.515	11.550	VV	11866	155202	3.20%	0.070%
176	11.566	11.550	11.590	VV	7687	115107	2.37%	0.052%
177	11.598	11.590	11.621	VV	2635	28460	0.59%	0.013%
178	11.644	11.621	11.664	PV	2912	41045	0.85%	0.019%
179	11.690	11.664	11.702	VV	2790	44214	0.91%	0.020%
180	11.724	11.702	11.737	VV	6562	84475	1.74%	0.038%
181	11.753	11.737	11.764	VV	5119	64139	1.32%	0.029%
182	11.784	11.764	11.803	VV	5112	81879	1.69%	0.037%
183	11.837	11.803	11.845	VV	4407	70637	1.45%	0.032%
184	11.854	11.845	11.870	VV	4106	54676	1.13%	0.025%
185	11.885	11.870	11.898	VV	4170	47253	0.97%	0.021%
186	11.921	11.898	11.972	VV	12353	220775	4.55%	0.100%
187	11.994	11.972	12.014	VV	4214	74891	1.54%	0.034%
188	12.034	12.014	12.043	VV	4738	61015	1.26%	0.028%
189	12.064	12.043	12.110	VV	12395	238569	4.91%	0.108%
190	12.138	12.110	12.159	VV	8835	134745	2.77%	0.061%
191	12.173	12.159	12.215	VV	8344	155615	3.20%	0.071%
192	12.281	12.215	12.299	PV	18654	308639	6.35%	0.140%
193	12.317	12.299	12.334	VV	10218	159059	3.27%	0.072%
194	12.352	12.334	12.372	VV	11255	183588	3.78%	0.083%

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195	12.395	12.372	12.431	VV	69511	861950	17.75%	0.391%
196	12.447	12.431	12.465	VV	7046	102925	2.12%	0.047%
197	12.485	12.465	12.512	VV	6586	140144	2.89%	0.064%
198	12.528	12.512	12.546	VV	8983	111670	2.30%	0.051%
199	12.559	12.546	12.568	VV	3358	38651	0.80%	0.018%
200	12.585	12.568	12.609	VV	6875	113637	2.34%	0.052%
201	12.641	12.609	12.666	VV	8670	183332	3.77%	0.083%
202	12.690	12.666	12.735	PV	67376	925942	19.06%	0.420%
203	12.751	12.735	12.763	VV	5325	68389	1.41%	0.031%
204	12.801	12.763	12.849	VV	234408	3037015	62.53%	1.379%
205	12.882	12.849	12.917	VV	14896	307801	6.34%	0.140%
206	12.931	12.917	12.943	VV	4188	38801	0.80%	0.018%
207	12.966	12.943	12.997	VV	15484	320648	6.60%	0.146%
208	13.001	12.997	13.010	VV	11179	79184	1.63%	0.036%
209	13.028	13.010	13.067	VV	14824	345339	7.11%	0.157%
210	13.092	13.067	13.101	VV	8935	136803	2.82%	0.062%
211	13.116	13.101	13.135	VV	10999	158903	3.27%	0.072%
212	13.147	13.135	13.184	VV	7322	136969	2.82%	0.062%
213	13.214	13.184	13.230	VV	7224	136733	2.82%	0.062%
214	13.252	13.230	13.264	VV	8300	134078	2.76%	0.061%
215	13.282	13.264	13.305	VV	19336	277676	5.72%	0.126%
216	13.326	13.305	13.342	VV	9188	132560	2.73%	0.060%
217	13.353	13.342	13.369	VV	6520	79360	1.63%	0.036%
218	13.387	13.369	13.403	VV	11129	149572	3.08%	0.068%
219	13.425	13.403	13.440	VV	10689	169613	3.49%	0.077%
220	13.459	13.440	13.473	VV	13704	212972	4.38%	0.097%
221	13.488	13.473	13.514	VV	12950	216338	4.45%	0.098%
222	13.551	13.514	13.575	VV	31598	670465	13.80%	0.304%
223	13.594	13.575	13.612	VV	13077	194078	4.00%	0.088%
224	13.664	13.612	13.675	VV	8360	258617	5.32%	0.117%
225	13.685	13.675	13.720	VV	11110	163809	3.37%	0.074%
226	13.741	13.720	13.772	VV	6768	165194	3.40%	0.075%
227	13.829	13.772	13.857	VV	9392	310879	6.40%	0.141%
228	13.866	13.857	13.874	VV	6471	49931	1.03%	0.023%
229	13.900	13.874	13.917	VV	9559	167013	3.44%	0.076%
230	13.943	13.917	13.960	VV	12845	225811	4.65%	0.103%
231	13.989	13.960	13.996	VV	15070	234291	4.82%	0.106%
232	14.014	13.996	14.029	VV	15991	260488	5.36%	0.118%
233	14.040	14.029	14.082	VV	17968	331621	6.83%	0.151%
234	14.116	14.082	14.134	VV	15588	383849	7.90%	0.174%
235	14.152	14.134	14.170	VV	19595	342058	7.04%	0.155%
236	14.189	14.170	14.234	VV	18895	547615	11.27%	0.249%
237	14.254	14.234	14.280	VV	18953	320340	6.60%	0.145%
238	14.318	14.280	14.327	VV	8543	194791	4.01%	0.088%
239	14.346	14.327	14.360	VV	10688	163122	3.36%	0.074%
240	14.378	14.360	14.399	VV	14958	268219	5.52%	0.122%
241	14.413	14.399	14.429	VV	11747	147800	3.04%	0.067%
242	14.450	14.429	14.470	VV	8289	166664	3.43%	0.076%
243	14.507	14.470	14.525	VV	12309	267811	5.51%	0.122%
244	14.564	14.525	14.586	VV	43507	748546	15.41%	0.340%
245	14.605	14.586	14.630	VV	41165	589165	12.13%	0.267%
246	14.656	14.630	14.678	VV	18164	329458	6.78%	0.150%

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247	14.721	14.678	14.742	VV	19311	533945	10.99%	0.242%
248	14.768	14.742	14.781	VV	18831	355140	7.31%	0.161%
249	14.796	14.781	14.819	VV	15051	277244	5.71%	0.126%
250	14.876	14.819	14.938	VV	15042	735612	15.15%	0.334%
251	14.955	14.938	14.977	VV	15437	259522	5.34%	0.118%
252	15.076	14.977	15.105	VV	21823	1158059	23.84%	0.526%
253	15.120	15.105	15.139	VV	15509	271363	5.59%	0.123%
254	15.157	15.139	15.191	VV	17861	428394	8.82%	0.194%
255	15.240	15.191	15.265	VV	27032	856799	17.64%	0.389%
256	15.277	15.265	15.310	VV	25736	466959	9.61%	0.212%
257	15.323	15.310	15.334	VV	13482	170528	3.51%	0.077%
258	15.404	15.334	15.457	VV	23938	1170465	24.10%	0.531%
259	15.473	15.457	15.495	VV	14361	273496	5.63%	0.124%
260	15.509	15.495	15.523	VV	18197	270650	5.57%	0.123%
261	15.537	15.523	15.554	VV	19452	312594	6.44%	0.142%
262	15.567	15.554	15.599	VV	23711	514182	10.59%	0.233%
263	15.610	15.599	15.629	VV	17314	296878	6.11%	0.135%
264	15.673	15.629	15.711	VV	28983	1003675	20.66%	0.456%
265	15.732	15.711	15.745	VV	19239	355444	7.32%	0.161%
266	15.771	15.745	15.787	VV	19273	380413	7.83%	0.173%
267	15.794	15.787	15.804	VV	14942	127200	2.62%	0.058%
268	15.845	15.804	15.895	VV	32660	1159447	23.87%	0.526%
269	15.931	15.895	15.955	VV	34103	901891	18.57%	0.409%
270	15.971	15.955	15.992	VV	24159	466366	9.60%	0.212%
271	16.039	15.992	16.060	VV	31070	954682	19.66%	0.433%
272	16.123	16.060	16.144	VV	63892	1739291	35.81%	0.790%
273	16.150	16.144	16.178	VV	41664	671948	13.83%	0.305%
274	16.253	16.178	16.260	VV	42122	1564871	32.22%	0.710%
275	16.270	16.260	16.285	VV	40422	559307	11.52%	0.254%
276	16.293	16.285	16.312	VV	41423	565672	11.65%	0.257%
277	16.343	16.312	16.380	VV	40924	1319928	27.18%	0.599%
278	16.441	16.380	16.472	VV	53830	2037084	41.94%	0.925%
279	16.497	16.472	16.530	VV	53671	1335262	27.49%	0.606%
280	16.624	16.530	16.645	VV	67917	2841978	58.51%	1.290%
281	16.658	16.645	16.682	VV	55121	947245	19.50%	0.430%
282	16.692	16.682	16.710	VV	38571	583989	12.02%	0.265%
283	16.727	16.710	16.745	VV	35013	649202	13.37%	0.295%
284	16.767	16.745	16.805	VV	42728	1352693	27.85%	0.614%
285	16.817	16.805	16.852	VV	45258	1185199	24.40%	0.538%
286	16.867	16.852	16.883	VV	44797	712540	14.67%	0.323%
287	16.915	16.883	16.930	VV	49072	1180910	24.31%	0.536%
288	16.951	16.930	16.973	VV	44995	1050184	21.62%	0.477%
289	17.004	16.973	17.052	VV	69188	2338306	48.14%	1.062%
290	17.076	17.052	17.105	VV	57986	1552844	31.97%	0.705%
291	17.120	17.105	17.137	VV	52396	855091	17.61%	0.388%
292	17.166	17.137	17.190	VV	49670	1398697	28.80%	0.635%
293	17.226	17.190	17.257	VV	55054	1620578	33.37%	0.736%
294	17.277	17.257	17.304	VV	39961	1018906	20.98%	0.463%
295	17.317	17.304	17.330	VV	39978	566101	11.66%	0.257%
296	17.346	17.330	17.364	VV	41647	725209	14.93%	0.329%
297	17.390	17.364	17.436	VV	54424	1946794	40.08%	0.884%
298	17.464	17.436	17.480	VV	67974	1480361	30.48%	0.672%
299	17.490	17.480	17.554	VV	68090	2123519	43.72%	0.964%

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300	17.625	17.554	17.675	VV	107891	4297380	88.48%	1.951%
301	17.683	17.675	17.712	VV	48280	916882	18.88%	0.416%
302	17.733	17.712	17.754	VV	46776	996332	20.51%	0.452%
303	17.775	17.754	17.789	VV	47315	909435	18.72%	0.413%
304	17.804	17.789	17.842	VV	55516	1590675	32.75%	0.722%
305	17.873	17.842	17.900	VV	61683	1828951	37.66%	0.830%
306	17.925	17.900	17.964	VV	54505	1931225	39.76%	0.877%
307	17.990	17.964	18.013	VV	96436	2011599	41.42%	0.913%
308	18.026	18.013	18.046	VV	57555	1005731	20.71%	0.457%
309	18.068	18.046	18.082	VV	48941	972236	20.02%	0.441%
310	18.123	18.082	18.167	VV	60669	2386559	49.14%	1.083%
311	18.211	18.167	18.239	VV	54407	1904684	39.21%	0.865%
312	18.254	18.239	18.269	VV	53212	833405	17.16%	0.378%
313	18.304	18.269	18.313	VV	57680	1348765	27.77%	0.612%
314	18.332	18.313	18.380	VV	61849	2066815	42.55%	0.938%
315	18.414	18.380	18.440	VV	81899	2266638	46.67%	1.029%
316	18.462	18.440	18.500	VV	84005	2257040	46.47%	1.025%
317	18.509	18.500	18.529	VV	52436	816796	16.82%	0.371%
318	18.586	18.529	18.606	VV	56620	2271923	46.78%	1.031%
319	18.624	18.606	18.634	VV	53969	863040	17.77%	0.392%
320	18.652	18.634	18.669	VV	62723	1126436	23.19%	0.511%
321	18.689	18.669	18.712	VV	61199	1390170	28.62%	0.631%
322	18.746	18.712	18.775	VV	79491	2503823	51.55%	1.137%
323	18.813	18.775	18.827	VV	70206	1937042	39.88%	0.879%
324	18.840	18.827	18.877	VV	71219	1739966	35.82%	0.790%
325	18.887	18.877	18.903	VV	54544	772880	15.91%	0.351%
326	18.929	18.903	18.949	VV	64645	1563678	32.19%	0.710%
327	18.972	18.949	19.012	VV	61198	2164947	44.57%	0.983%
328	19.030	19.012	19.064	VV	59299	1683167	34.65%	0.764%
329	19.123	19.064	19.144	VV	80742	2923210	60.18%	1.327%
330	19.159	19.144	19.185	VV	63844	1517074	31.23%	0.689%
331	19.224	19.185	19.239	VV	75364	2062710	42.47%	0.936%
332	19.248	19.239	19.264	VV	61757	902956	18.59%	0.410%
333	19.284	19.264	19.303	VV	65834	1500957	30.90%	0.681%
334	19.319	19.303	19.327	VV	65414	925995	19.06%	0.420%
335	19.338	19.327	19.402	VV	69785	2844723	58.57%	1.291%
336	19.434	19.402	19.469	VV	80434	2740470	56.42%	1.244%
337	19.532	19.469	19.583	VV	78954	4857085	100.00%	2.205%
338	19.594	19.583	19.607	VV	72531	1010220	20.80%	0.459%
339	19.630	19.607	19.654	VV	85661	2192605	45.14%	0.995%
340	19.666	19.654	19.697	VV	85632	1945801	40.06%	0.883%
341	19.711	19.697	19.719	VV	78308	965589	19.88%	0.438%
342	19.740	19.719	19.765	VV	85488	2145592	44.17%	0.974%
343	19.780	19.765	19.798	VV	78643	1497154	30.82%	0.680%
344	19.845	19.798	19.861	VV	85143	2971865	61.19%	1.349%
345	19.872	19.861	19.882	VV	85119	1033430	21.28%	0.469%
346	19.903	19.882	19.917	VV	98187	1853177	38.15%	0.841%
347	19.936	19.917	19.952	VV	92937	1809927	37.26%	0.822%
348	19.962	19.952	20.010	VV	89024	2840942	58.49%	1.290%
349	20.033	20.010	20.054	VV	91514	2186334	45.01%	0.993%
350	20.069	20.054	20.083	VV	86917	1472410	30.31%	0.668%
351	20.099	20.083	20.112	VV	89499	1469898	30.26%	0.667%

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352	20.127	20.112	20.149	VV	99878	1952503	40.20%	0.886%
353	20.175	20.149	20.182	VV	93203	1757615	36.19%	0.798%
354	20.201	20.182	20.222	VV	94971	2187138	45.03%	0.993%
355	20.231	20.222	20.251	VV	95766	1568107	32.28%	0.712%
356	20.269	20.251	20.279	VV	91983	1485346	30.58%	0.674%
357	20.333	20.279	20.349	VV	103152	4025012	82.87%	1.827%
358	20.376	20.349	20.389	VV	103020	2405490	49.53%	1.092%
359	20.395	20.389	20.404	VV	100260	935904	19.27%	0.425%
360	20.413	20.404	20.489	VV	102104	4588156	94.46%	2.083%
361	20.498	20.489	20.522	VV	85758	1621645	33.39%	0.736%
362	20.543	20.522	20.559	VV	81334	1687050	34.73%	0.766%
363	20.577	20.559	20.600	VV	81963	1894662	39.01%	0.860%
364	20.621	20.600	20.660	VV	80509	2690094	55.38%	1.221%
365	20.671	20.660	20.699	VV	77046	1721353	35.44%	0.781%
366	20.711	20.699	20.756	VV	79992	2340884	48.20%	1.063%
367	20.765	20.756	20.785	VV	62141	995449	20.49%	0.452%
368	20.807	20.785	20.826	VV	61027	1409352	29.02%	0.640%
369	20.833	20.826	20.847	VV	57721	676678	13.93%	0.307%
370	20.863	20.847	20.882	VV	56458	1134495	23.36%	0.515%
371	20.895	20.882	20.918	VV	55354	1127545	23.21%	0.512%
372	20.945	20.918	20.962	VV	61624	1526982	31.44%	0.693%
373	20.971	20.962	20.995	VV	63552	1180197	24.30%	0.536%
374	21.000	20.995	21.042	VV	57114	1457441	30.01%	0.662%
375	21.057	21.042	21.087	VV	49249	1160820	23.90%	0.527%
376	21.098	21.087	21.123	VV	37989	734529	15.12%	0.333%
377	21.162	21.123	21.182	VV	31633	1031277	21.23%	0.468%
378	21.201	21.182	21.224	VV	35999	756712	15.58%	0.344%
379	21.263	21.224	21.284	VV	32412	1017191	20.94%	0.462%
380	21.291	21.284	21.302	VV	30657	309800	6.38%	0.141%
381	21.309	21.302	21.327	VV	29077	402375	8.28%	0.183%
382	21.342	21.327	21.354	VV	30986	449728	9.26%	0.204%
383	21.363	21.354	21.379	VV	27899	377048	7.76%	0.171%
384	21.394	21.379	21.444	VV	27290	823118	16.95%	0.374%
385	21.456	21.444	21.524	VV	18043	454827	9.36%	0.206%
386	21.552	21.524	21.577	PV	6678	94654	1.95%	0.043%
					Sum of corrected areas:	220272617		

Alaphatic EPH 101718.M Sat Oct 27 07:27:35 2018