

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
Data File : FC038845.D
Signal(s) : FID1A.CH
Acq On : 28 Jan 2019 17:17
Sample : K1250-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.101	3.052	3.119	BV	17688	232330	5.17%	0.065%
2	3.130	3.119	3.164	VV	3587	51771	1.15%	0.015%
3	3.204	3.164	3.218	PV	12812	159858	3.56%	0.045%
4	3.229	3.218	3.246	VV	10788	107294	2.39%	0.030%
5	3.263	3.246	3.274	VV	9189	104633	2.33%	0.029%
6	3.288	3.274	3.307	VV	12586	157323	3.50%	0.044%
7	3.318	3.307	3.331	VV	5949	60657	1.35%	0.017%
8	3.347	3.331	3.382	VV	19775	335021	7.46%	0.094%
9	3.413	3.382	3.441	VV	15685	288153	6.42%	0.081%
10	3.456	3.441	3.496	VV	49915	754922	16.82%	0.212%
11	3.526	3.496	3.553	VV	40727	647737	14.43%	0.182%
12	3.573	3.553	3.597	VV	18777	336834	7.50%	0.094%
13	3.611	3.597	3.634	VV	34946	359818	8.01%	0.101%
14	3.663	3.634	3.674	VV	26947	369596	8.23%	0.104%
15	3.682	3.674	3.705	VV	24591	293139	6.53%	0.082%
16	3.747	3.705	3.759	VV	33369	525923	11.71%	0.147%
17	3.775	3.759	3.791	VV	32332	449031	10.00%	0.126%
18	3.806	3.791	3.822	VV	24786	371420	8.27%	0.104%
19	3.839	3.822	3.861	VV	35502	517115	11.52%	0.145%
20	3.917	3.861	3.930	VV	28408	739484	16.47%	0.207%
21	3.945	3.930	3.964	VV	30555	453296	10.10%	0.127%
22	3.981	3.964	4.018	VV	24179	455095	10.14%	0.128%
23	4.050	4.018	4.070	VV	31241	490046	10.92%	0.137%
24	4.109	4.070	4.134	VV	33269	863837	19.24%	0.242%
25	4.144	4.134	4.162	VV	22516	317683	7.08%	0.089%
26	4.176	4.162	4.189	VV	20760	261735	5.83%	0.073%
27	4.207	4.189	4.231	VV	56380	726814	16.19%	0.204%
28	4.257	4.231	4.265	VV	13696	260073	5.79%	0.073%
29	4.299	4.265	4.316	VV	38099	809704	18.04%	0.227%
30	4.330	4.316	4.356	VV	47734	872558	19.44%	0.245%
31	4.366	4.356	4.378	VV	38737	444253	9.90%	0.124%
32	4.395	4.378	4.429	VV	105517	1521523	33.89%	0.426%
33	4.447	4.429	4.475	VV	47871	1088279	24.24%	0.305%
34	4.490	4.475	4.504	VV	52023	722812	16.10%	0.203%
35	4.512	4.504	4.520	VV	42192	376230	8.38%	0.105%
36	4.534	4.520	4.542	VV	56517	625420	13.93%	0.175%

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37	4.553	4.542	4.573	VV	66132	888765	19.80%	0.249%
38	4.597	4.573	4.632	VV	114970	1859307	41.41%	0.521%
39	4.661	4.632	4.676	VV	47708	853993	19.02%	0.239%
40	4.690	4.676	4.711	VV	42721	668849	14.90%	0.187%
41	4.749	4.711	4.763	VV	72554	1294099	28.83%	0.363%
42	4.776	4.763	4.797	VV	71299	979031	21.81%	0.274%
43	4.818	4.797	4.830	VV	111618	1308952	29.16%	0.367%
44	4.846	4.830	4.866	VV	196424	2384034	53.10%	0.668%
45	4.878	4.866	4.912	VV	72978	1413856	31.49%	0.396%
46	4.936	4.912	4.947	VV	35306	652868	14.54%	0.183%
47	4.965	4.947	4.980	VV	55404	847554	18.88%	0.237%
48	4.990	4.980	5.002	VV	47465	575794	12.83%	0.161%
49	5.028	5.002	5.044	VV	63355	1276174	28.43%	0.358%
50	5.057	5.044	5.071	VV	77800	964013	21.47%	0.270%
51	5.081	5.071	5.105	VV	48487	908092	20.23%	0.254%
52	5.115	5.105	5.128	VV	45872	563652	12.55%	0.158%
53	5.139	5.128	5.148	VV	40106	425728	9.48%	0.119%
54	5.168	5.148	5.200	VV	154258	2818390	62.78%	0.790%
55	5.210	5.200	5.222	VV	42349	542010	12.07%	0.152%
56	5.246	5.222	5.271	VV	52582	1187783	26.46%	0.333%
57	5.289	5.271	5.302	VV	45168	705992	15.73%	0.198%
58	5.337	5.302	5.351	VV	118768	2095116	46.67%	0.587%
59	5.359	5.351	5.396	VV	99707	2122707	47.28%	0.595%
60	5.412	5.396	5.426	VV	66212	1047039	23.32%	0.293%
61	5.441	5.426	5.479	VV	167239	3416917	76.11%	0.957%
62	5.494	5.479	5.524	VV	121766	1998519	44.52%	0.560%
63	5.533	5.524	5.544	VV	57173	641667	14.29%	0.180%
64	5.554	5.544	5.566	VV	57953	668708	14.89%	0.187%
65	5.574	5.566	5.598	VV	49647	742554	16.54%	0.208%
66	5.623	5.598	5.645	VV	108487	1630522	36.32%	0.457%
67	5.673	5.645	5.690	VV	109908	1886279	42.02%	0.529%
68	5.739	5.690	5.780	VV	125321	3861943	86.02%	1.082%
69	5.806	5.780	5.819	VV	78669	1528986	34.06%	0.428%
70	5.840	5.819	5.861	VV	170901	3021094	67.29%	0.847%
71	5.876	5.861	5.906	VV	117270	2271632	50.60%	0.637%
72	5.921	5.906	5.936	VV	158435	1870312	41.66%	0.524%
73	5.963	5.936	6.010	VV	140756	3306463	73.65%	0.927%
74	6.025	6.010	6.039	VV	56100	883911	19.69%	0.248%
75	6.063	6.039	6.111	VV	109617	2830335	63.04%	0.793%
76	6.137	6.111	6.191	VV	58101	2152208	47.94%	0.603%
77	6.211	6.191	6.235	VV	59505	1363604	30.37%	0.382%
78	6.255	6.235	6.272	VV	103801	1625401	36.20%	0.455%
79	6.294	6.272	6.312	VV	136396	2047156	45.60%	0.574%
80	6.332	6.312	6.351	VV	78887	1517832	33.81%	0.425%
81	6.365	6.351	6.374	VV	58724	713720	15.90%	0.200%
82	6.382	6.374	6.396	VV	57195	649471	14.47%	0.182%
83	6.413	6.396	6.438	VV	120722	1771306	39.45%	0.496%
84	6.453	6.438	6.471	VV	56266	935655	20.84%	0.262%
85	6.487	6.471	6.501	VV	45212	714789	15.92%	0.200%
86	6.528	6.501	6.551	VV	96289	1720669	38.33%	0.482%
87	6.571	6.551	6.595	VV	38782	932522	20.77%	0.261%
88	6.612	6.595	6.627	VV	41961	700871	15.61%	0.196%
89	6.652	6.627	6.673	VV	73556	1463079	32.59%	0.410%

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90	6.692	6.673	6.724	VV	82029	1709540	38.08%	0.479%
91	6.748	6.724	6.786	VV	84046	1803281	40.17%	0.505%
92	6.800	6.786	6.816	VV	51089	661702	14.74%	0.185%
93	6.842	6.816	6.873	VV	96956	1756722	39.13%	0.492%
94	6.898	6.873	6.920	VV	48022	958804	21.36%	0.269%
95	6.935	6.920	6.972	VV	30983	760385	16.94%	0.213%
96	6.988	6.972	7.005	VV	23727	415618	9.26%	0.116%
97	7.019	7.005	7.029	VV	22710	315177	7.02%	0.088%
98	7.058	7.029	7.083	VV	32528	829761	18.48%	0.233%
99	7.108	7.083	7.123	VV	30902	568715	12.67%	0.159%
100	7.137	7.123	7.171	VV	27016	577587	12.87%	0.162%
101	7.184	7.171	7.207	VV	18088	348452	7.76%	0.098%
102	7.229	7.207	7.258	VV	29542	619451	13.80%	0.174%
103	7.276	7.258	7.304	VV	20865	405934	9.04%	0.114%
104	7.418	7.407	7.460	VV	16738	458419	10.21%	0.128%
105	7.479	7.460	7.498	VV	15056	296851	6.61%	0.083%
106	7.514	7.498	7.531	VV	15816	252836	5.63%	0.071%
107	7.540	7.531	7.558	VV	12519	181236	4.04%	0.051%
108	7.584	7.558	7.594	VV	13135	252907	5.63%	0.071%
109	7.623	7.594	7.661	VV	17129	516819	11.51%	0.145%
110	7.678	7.661	7.701	VV	13867	261160	5.82%	0.073%
111	7.720	7.701	7.728	VV	11234	163206	3.64%	0.046%
112	7.747	7.728	7.772	VV	25201	383744	8.55%	0.108%
113	7.788	7.772	7.812	VV	10013	191353	4.26%	0.054%
114	7.836	7.812	7.852	VV	12898	223271	4.97%	0.063%
115	7.866	7.852	7.904	VV	12899	290711	6.48%	0.081%
116	7.924	7.904	7.957	VV	11353	247693	5.52%	0.069%
117	7.984	7.957	8.048	VV	18758	496855	11.07%	0.139%
118	8.064	8.048	8.112	VV	9538	214069	4.77%	0.060%
119	8.127	8.112	8.144	VV	4572	73560	1.64%	0.021%
120	8.165	8.144	8.187	VV	5088	107809	2.40%	0.030%
121	8.269	8.261	8.341	VV	10254	364546	8.12%	0.102%
122	8.388	8.341	8.402	VV	6655	216994	4.83%	0.061%
123	8.418	8.402	8.438	VV	7262	123726	2.76%	0.035%
124	8.458	8.438	8.487	VV	15546	227014	5.06%	0.064%
125	8.525	8.487	8.536	VV	4931	112755	2.51%	0.032%
126	8.552	8.536	8.572	VV	6296	106312	2.37%	0.030%
127	8.582	8.572	8.607	VV	3747	70979	1.58%	0.020%
128	8.620	8.607	8.637	VV	3368	53376	1.19%	0.015%
129	8.674	8.637	8.702	VV	4213	128393	2.86%	0.036%
130	8.720	8.702	8.731	VV	5925	77580	1.73%	0.022%
131	8.760	8.731	8.802	VV	7454	176149	3.92%	0.049%
132	8.821	8.802	8.844	VV	2647	43069	0.96%	0.012%
133	8.872	8.844	8.894	VV	6369	91594	2.04%	0.026%
134	8.931	8.894	8.969	VV	3887	91489	2.04%	0.026%
135	9.009	8.969	9.044	VV	4935	122242	2.72%	0.034%
136	9.064	9.044	9.082	VV	1498	25478	0.57%	0.007%
137	9.108	9.082	9.142	VV	5503	107828	2.40%	0.030%
138	9.165	9.142	9.182	VV	5097	81199	1.81%	0.023%
139	9.192	9.182	9.222	VV	3062	45753	1.02%	0.013%
140	9.242	9.222	9.256	VV	2419	28876	0.64%	0.008%
141	9.274	9.256	9.284	VV	3430	43082	0.96%	0.012%

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142	9.294	9.284	9.315	VV	3915	41847	0.93%	0.012%
143	9.338	9.315	9.394	VV	2099	54857	1.22%	0.015%
144	9.419	9.394	9.441	PV	2209	41231	0.92%	0.012%
145	9.466	9.441	9.482	VV	3569	57519	1.28%	0.016%
146	9.515	9.482	9.544	VV	5070	102046	2.27%	0.029%
147	9.553	9.544	9.572	VV	1630	22470	0.50%	0.006%
148	9.608	9.572	9.647	VV	1633	46502	1.04%	0.013%
149	9.671	9.647	9.716	VV	2114	34669	0.77%	0.010%
150	9.735	9.716	9.769	PV	1199	22930	0.51%	0.006%
151	9.782	9.769	9.811	VV	968	16331	0.36%	0.005%
152	9.829	9.811	9.845	VV	2172	26757	0.60%	0.007%
153	9.900	9.845	9.923	VV	10269	203897	4.54%	0.057%
154	9.955	9.923	10.000	VV	3555	132452	2.95%	0.037%
155	10.038	10.000	10.062	VV	3409	85985	1.92%	0.024%
156	10.082	10.062	10.113	VV	2751	47902	1.07%	0.013%
157	10.138	10.113	10.149	VV	2322	33273	0.74%	0.009%
158	10.170	10.149	10.191	VV	2971	50798	1.13%	0.014%
159	10.247	10.191	10.272	VV	6557	154004	3.43%	0.043%
160	10.319	10.272	10.346	VV	19652	312510	6.96%	0.088%
161	10.356	10.346	10.399	VV	2679	55975	1.25%	0.016%
162	10.438	10.399	10.450	PV	1823	37732	0.84%	0.011%
163	10.484	10.450	10.534	VV	3107	102669	2.29%	0.029%
164	10.569	10.534	10.607	VV	4117	102516	2.28%	0.029%
165	10.632	10.607	10.681	VV	4246	96765	2.16%	0.027%
166	10.702	10.681	10.727	VV	2112	38759	0.86%	0.011%
167	10.754	10.727	10.769	VV	1785	31741	0.71%	0.009%
168	10.795	10.769	10.816	VV	2179	39219	0.87%	0.011%
169	10.878	10.816	10.904	VV	3185	98253	2.19%	0.028%
170	10.947	10.904	10.984	VV	4553	115664	2.58%	0.032%
171	10.997	10.984	11.006	VV	2227	25120	0.56%	0.007%
172	11.037	11.006	11.067	VV	13174	214604	4.78%	0.060%
173	11.085	11.067	11.111	VV	1411	24376	0.54%	0.007%
174	11.136	11.111	11.179	VV	2262	45333	1.01%	0.013%
175	11.243	11.179	11.299	PV	402499	4489499	100.00%	1.258%
176	11.311	11.299	11.352	VV	3256	76935	1.71%	0.022%
177	11.388	11.352	11.411	VV	5460	111532	2.48%	0.031%
178	11.422	11.411	11.442	VV	4557	64569	1.44%	0.018%
179	11.458	11.442	11.507	VV	3276	84837	1.89%	0.024%
180	11.526	11.507	11.557	VV	2141	42951	0.96%	0.012%
181	11.589	11.557	11.654	VV	5687	191369	4.26%	0.054%
182	11.678	11.654	11.702	VV	2894	64702	1.44%	0.018%
183	11.716	11.702	11.762	VV	3032	70710	1.58%	0.020%
184	11.775	11.762	11.787	VV	2007	23439	0.52%	0.007%
185	11.809	11.787	11.834	VV	4267	75788	1.69%	0.021%
186	11.843	11.834	11.861	VV	2276	21693	0.48%	0.006%
187	11.887	11.861	11.907	VV	3228	62035	1.38%	0.017%
188	11.919	11.907	11.931	VV	2883	33053	0.74%	0.009%
189	11.955	11.931	11.979	VV	3682	81166	1.81%	0.023%
190	12.000	11.979	12.049	VV	3774	112081	2.50%	0.031%
191	12.072	12.049	12.109	VV	4210	105851	2.36%	0.030%
192	12.121	12.109	12.131	VV	2920	32871	0.73%	0.009%
193	12.169	12.131	12.192	VV	9141	202179	4.50%	0.057%
194	12.207	12.192	12.221	VV	5346	75209	1.68%	0.021%

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195	12.245	12.221	12.265	VV	8756	157178	3.50%	0.044%	
196	12.285	12.265	12.351	VV	12836	333894	7.44%	0.094%	
197	12.406	12.351	12.429	VV	4498	186208	4.15%	0.052%	
198	12.476	12.429	12.485	VV	4072	119294	2.66%	0.033%	
199	12.535	12.485	12.555	VV	5535	199948	4.45%	0.056%	
200	12.578	12.555	12.595	VV	14061	221011	4.92%	0.062%	
201	12.608	12.595	12.633	VV	10125	182154	4.06%	0.051%	
202	12.687	12.633	12.717	VV	286564	3492973	77.80%	0.979%	
203	12.739	12.717	12.786	VV	11157	361071	8.04%	0.101%	
204	12.803	12.786	12.826	VV	7015	149904	3.34%	0.042%	
205	12.862	12.826	12.885	VV	10265	293467	6.54%	0.082%	
206	12.913	12.885	12.939	VV	10859	279944	6.24%	0.078%	
207	13.009	12.939	13.027	VV	9654	418824	9.33%	0.117%	
208	13.082	13.027	13.100	VV	12699	418622	9.32%	0.117%	
209	13.119	13.100	13.146	VV	11937	280989	6.26%	0.079%	
210	13.166	13.146	13.187	VV	12116	267519	5.96%	0.075%	
211	13.203	13.187	13.224	VV	11122	222090	4.95%	0.062%	
212	13.234	13.224	13.250	VV	10772	156261	3.48%	0.044%	
213	13.272	13.250	13.297	VV	14160	350018	7.80%	0.098%	
214	13.345	13.297	13.392	VV	15392	721272	16.07%	0.202%	
215	13.405	13.392	13.424	VV	13736	241468	5.38%	0.068%	
216	13.438	13.424	13.464	VV	15625	324239	7.22%	0.091%	
217	13.514	13.464	13.531	VV	15528	552166	12.30%	0.155%	
218	13.544	13.531	13.569	VV	14396	309554	6.90%	0.087%	
219	13.585	13.569	13.600	VV	14584	262933	5.86%	0.074%	
220	13.620	13.600	13.642	VV	16093	376606	8.39%	0.106%	
221	13.667	13.642	13.714	VV	21673	760591	16.94%	0.213%	
222	13.728	13.714	13.757	VV	18552	435427	9.70%	0.122%	
223	13.781	13.757	13.797	VV	17356	403610	8.99%	0.113%	
224	13.820	13.797	13.835	VV	20223	424054	9.45%	0.119%	
225	13.847	13.835	13.865	VV	21407	365324	8.14%	0.102%	
226	13.877	13.865	13.888	VV	20263	267882	5.97%	0.075%	
227	13.914	13.888	13.961	VV	21785	828624	18.46%	0.232%	
228	13.998	13.961	14.010	VV	21154	581825	12.96%	0.163%	
229	14.059	14.010	14.079	VV	25145	902694	20.11%	0.253%	
230	14.089	14.079	14.102	VV	24626	331760	7.39%	0.093%	
231	14.122	14.102	14.164	VV	26722	897561	19.99%	0.252%	
232	14.229	14.164	14.249	VV	26210	1198172	26.69%	0.336%	
233	14.265	14.249	14.311	VV	26226	886007	19.74%	0.248%	
234	14.319	14.311	14.334	VV	23720	314060	7.00%	0.088%	
235	14.373	14.334	14.387	VV	25245	774383	17.25%	0.217%	
236	14.408	14.387	14.427	VV	28016	621901	13.85%	0.174%	
237	14.437	14.427	14.476	VV	28416	772605	17.21%	0.216%	
238	14.534	14.476	14.568	VV	29933	1510500	33.65%	0.423%	
239	14.609	14.568	14.632	VV	34306	1160546	25.85%	0.325%	
240	14.641	14.632	14.659	VV	30221	462184	10.29%	0.130%	
241	14.675	14.659	14.697	VV	32679	679085	15.13%	0.190%	
242	14.785	14.697	14.794	VV	31985	1693935	37.73%	0.475%	
243	14.803	14.794	14.819	VV	32902	474904	10.58%	0.133%	
244	14.830	14.819	14.857	VV	32238	683305	15.22%	0.191%	
245	14.875	14.857	14.885	VV	33367	515844	11.49%	0.145%	
246	14.911	14.885	14.936	VV	56703	1324962	29.51%	0.371%	

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247	14.956	14.936	15.000	VV	39837	1403434	31.26%	0.393%
248	15.097	15.000	15.117	VV	46198	2667287	59.41%	0.747%
249	15.131	15.117	15.184	VV	39137	1432638	31.91%	0.401%
250	15.191	15.184	15.208	VV	34903	480853	10.71%	0.135%
251	15.264	15.208	15.274	VV	37206	1370388	30.52%	0.384%
252	15.292	15.274	15.316	VV	39021	919942	20.49%	0.258%
253	15.357	15.316	15.381	VV	45361	1618077	36.04%	0.453%
254	15.394	15.381	15.430	VV	42124	1134211	25.26%	0.318%
255	15.439	15.430	15.457	VV	39470	630430	14.04%	0.177%
256	15.466	15.457	15.486	VV	39164	652654	14.54%	0.183%
257	15.498	15.486	15.508	VV	40035	535281	11.92%	0.150%
258	15.552	15.508	15.569	VV	45665	1506179	33.55%	0.422%
259	15.583	15.569	15.632	VV	47052	1631887	36.35%	0.457%
260	15.652	15.632	15.674	VV	42647	999233	22.26%	0.280%
261	15.684	15.674	15.701	VV	41079	647491	14.42%	0.181%
262	15.720	15.701	15.746	VV	49530	1222920	27.24%	0.343%
263	15.788	15.746	15.831	VV	47982	2248325	50.08%	0.630%
264	15.864	15.831	15.914	VV	53867	2478772	55.21%	0.695%
265	15.920	15.914	15.954	VV	48675	1098044	24.46%	0.308%
266	15.974	15.954	15.997	VV	49881	1221323	27.20%	0.342%
267	16.004	15.997	16.017	VV	49685	565031	12.59%	0.158%
268	16.033	16.017	16.056	VV	53499	1136792	25.32%	0.319%
269	16.079	16.056	16.102	VV	51672	1351016	30.09%	0.379%
270	16.124	16.102	16.133	VV	50528	879367	19.59%	0.246%
271	16.143	16.133	16.166	VV	49964	934954	20.83%	0.262%
272	16.192	16.166	16.214	VV	52870	1400695	31.20%	0.392%
273	16.238	16.214	16.249	VV	55443	1096551	24.42%	0.307%
274	16.262	16.249	16.289	VV	59670	1305981	29.09%	0.366%
275	16.331	16.289	16.376	VV	56562	2790454	62.16%	0.782%
276	16.393	16.376	16.429	VV	54661	1666875	37.13%	0.467%
277	16.457	16.429	16.470	VV	55858	1278761	28.48%	0.358%
278	16.493	16.470	16.515	VV	72096	1636431	36.45%	0.459%
279	16.529	16.515	16.611	VV	60207	3114609	69.38%	0.873%
280	16.626	16.611	16.639	VV	55690	924530	20.59%	0.259%
281	16.655	16.639	16.670	VV	60806	1073148	23.90%	0.301%
282	16.695	16.670	16.726	VV	65812	2061601	45.92%	0.578%
283	16.738	16.726	16.762	VV	58111	1162503	25.89%	0.326%
284	16.784	16.762	16.806	VV	59065	1513462	33.71%	0.424%
285	16.818	16.806	16.836	VV	58766	1026813	22.87%	0.288%
286	16.864	16.836	16.896	VV	65775	2053624	45.74%	0.575%
287	16.949	16.896	16.977	VV	68683	2834605	63.14%	0.794%
288	17.011	16.977	17.022	VV	58130	1488277	33.15%	0.417%
289	17.081	17.022	17.102	VV	62538	2845634	63.38%	0.797%
290	17.110	17.102	17.139	VV	57646	1209123	26.93%	0.339%
291	17.152	17.139	17.161	VV	54629	688426	15.33%	0.193%
292	17.185	17.161	17.214	VV	57311	1776840	39.58%	0.498%
293	17.224	17.214	17.235	VV	55662	696148	15.51%	0.195%
294	17.259	17.235	17.284	VV	59653	1637149	36.47%	0.459%
295	17.323	17.284	17.361	VV	63001	2724948	60.70%	0.764%
296	17.382	17.361	17.426	VV	66747	2243354	49.97%	0.629%
297	17.482	17.426	17.501	VV	68115	2680919	59.72%	0.751%
298	17.511	17.501	17.567	VV	65453	2271720	50.60%	0.637%
299	17.584	17.567	17.592	VV	55047	796447	17.74%	0.223%

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300	17.670	17.592	17.709	VV	63302	3966035	88.34%	1.111%
301	17.739	17.709	17.778	VV	68382	2607239	58.07%	0.731%
302	17.805	17.778	17.819	VV	67982	1526398	34.00%	0.428%
303	17.846	17.819	17.879	VV	73978	2243809	49.98%	0.629%
304	17.891	17.879	17.906	VV	53944	833117	18.56%	0.233%
305	17.924	17.906	17.971	VV	54410	2029813	45.21%	0.569%
306	18.012	17.971	18.032	VV	55640	1902953	42.39%	0.533%
307	18.072	18.032	18.130	VV	59161	3185438	70.95%	0.893%
308	18.161	18.130	18.172	VV	54298	1321141	29.43%	0.370%
309	18.210	18.172	18.249	VV	62553	2539123	56.56%	0.711%
310	18.271	18.249	18.295	VV	60120	1503120	33.48%	0.421%
311	18.318	18.295	18.352	VV	58985	1847764	41.16%	0.518%
312	18.386	18.352	18.424	VV	57087	2381163	53.04%	0.667%
313	18.444	18.424	18.457	VV	56981	1095736	24.41%	0.307%
314	18.477	18.457	18.511	VV	60062	1833110	40.83%	0.514%
315	18.527	18.511	18.547	VV	58036	1239733	27.61%	0.347%
316	18.573	18.547	18.582	VV	59317	1230909	27.42%	0.345%
317	18.605	18.582	18.627	VV	69667	1678786	37.39%	0.470%
318	18.641	18.627	18.660	VV	58016	1072150	23.88%	0.300%
319	18.672	18.660	18.697	VV	55026	1199679	26.72%	0.336%
320	18.704	18.697	18.722	VV	53946	762935	16.99%	0.214%
321	18.742	18.722	18.757	VV	53107	1058135	23.57%	0.297%
322	18.799	18.757	18.826	VV	63062	2323698	51.76%	0.651%
323	18.866	18.826	18.882	VV	56688	1828381	40.73%	0.512%
324	18.898	18.882	18.916	VV	54502	1057021	23.54%	0.296%
325	18.925	18.916	18.941	VV	53068	777239	17.31%	0.218%
326	19.007	18.941	19.056	VV	65900	4010091	89.32%	1.124%
327	19.071	19.056	19.109	VV	55858	1697032	37.80%	0.476%
328	19.127	19.109	19.147	VV	53354	1174415	26.16%	0.329%
329	19.177	19.147	19.205	VV	57259	1875977	41.79%	0.526%
330	19.216	19.205	19.232	VV	55036	880140	19.60%	0.247%
331	19.258	19.232	19.276	VV	55935	1401789	31.22%	0.393%
332	19.298	19.276	19.321	VV	58372	1517068	33.79%	0.425%
333	19.391	19.321	19.442	VV	68859	4418682	98.42%	1.238%
334	19.451	19.442	19.459	VV	58707	591191	13.17%	0.166%
335	19.469	19.459	19.480	VV	58441	730106	16.26%	0.205%
336	19.523	19.480	19.548	VV	61425	2363417	52.64%	0.662%
337	19.584	19.548	19.606	VV	63116	2058389	45.85%	0.577%
338	19.618	19.606	19.644	VV	61801	1363698	30.38%	0.382%
339	19.666	19.644	19.697	VV	67651	2049264	45.65%	0.574%
340	19.719	19.697	19.750	VV	66934	2095648	46.68%	0.587%
341	19.769	19.750	19.852	VV	65585	3794509	84.52%	1.063%
342	19.897	19.852	19.911	VV	66280	2206091	49.14%	0.618%
343	19.920	19.911	19.934	VV	66513	894297	19.92%	0.251%
344	19.962	19.934	19.994	VV	69572	2400530	53.47%	0.673%
345	20.016	19.994	20.032	VV	71394	1584116	35.28%	0.444%
346	20.041	20.032	20.059	VV	69471	1107267	24.66%	0.310%
347	20.072	20.059	20.091	VV	65509	1238866	27.59%	0.347%
348	20.103	20.091	20.139	VV	66620	1840316	40.99%	0.516%
349	20.146	20.139	20.166	VV	66124	1037983	23.12%	0.291%
350	20.190	20.166	20.222	VV	68060	2231948	49.71%	0.625%
351	20.246	20.222	20.276	VV	71575	2221566	49.48%	0.623%

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352	20.285	20.276	20.303	VV	70054	1128515	25.14%	0.316%
353	20.314	20.303	20.346	VV	68014	1689557	37.63%	0.473%
354	20.361	20.346	20.378	VV	68780	1319877	29.40%	0.370%
355	20.396	20.378	20.421	VV	66577	1655725	36.88%	0.464%
356	20.429	20.421	20.447	VV	65946	1033747	23.03%	0.290%
357	20.467	20.447	20.537	VV	69306	3402428	75.79%	0.953%
358	20.553	20.537	20.573	VV	59033	1233318	27.47%	0.346%
359	20.590	20.573	20.607	VV	59336	1141144	25.42%	0.320%
360	20.626	20.607	20.644	VV	55348	1199351	26.71%	0.336%
361	20.689	20.644	20.698	VV	59663	1862279	41.48%	0.522%
362	20.710	20.698	20.771	VV	60521	2537072	56.51%	0.711%
363	20.790	20.771	20.822	VV	59317	1733313	38.61%	0.486%
364	20.828	20.822	20.867	VV	54054	1342622	29.91%	0.376%
365	20.901	20.867	20.928	VV	48630	1687651	37.59%	0.473%
366	20.950	20.928	20.974	VV	44896	1171661	26.10%	0.328%
367	21.074	20.974	21.095	VV	53165	3365617	74.97%	0.943%
368	21.114	21.095	21.138	VV	51150	1270473	28.30%	0.356%
369	21.146	21.138	21.179	VV	47031	1079822	24.05%	0.303%
370	21.188	21.179	21.274	VV	41611	2075893	46.24%	0.582%
371	21.291	21.274	21.301	VBA	33903	568644	12.67%	0.159%
					Sum of corrected areas:	356869820		

Alaphatic EPH 010919.M Tue Jan 29 08:47:24 2019