

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081920AL\
 Data File : FC049103.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2020 21:20
 Sample : L3689-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	3.407	3.352	3.419	BV	1388	10209	0.10%	0.002%
2	3.429	3.419	3.477	VV	815	8851	0.09%	0.002%
3	3.509	3.477	3.522	PV	409	4562	0.05%	0.001%
4	3.536	3.522	3.551	VV	648	7599	0.08%	0.001%
5	3.560	3.551	3.574	VV	468	4769	0.05%	0.001%
6	3.605	3.574	3.640	VV	648	15762	0.16%	0.003%
7	3.687	3.640	3.719	PV	1408	28839	0.29%	0.005%
8	3.741	3.719	3.756	VV	799	13444	0.14%	0.002%
9	3.784	3.756	3.809	VV	2417	38237	0.39%	0.007%
10	3.823	3.809	3.834	VV	1819	21884	0.22%	0.004%
11	3.856	3.834	3.894	VV	2729	52152	0.53%	0.009%
12	3.909	3.894	3.942	VV	1915	26977	0.27%	0.005%
13	3.958	3.942	3.977	VV	3446	30190	0.30%	0.005%
14	4.002	3.977	4.049	VV	1782	45016	0.45%	0.008%
15	4.066	4.049	4.098	VV	4784	71686	0.72%	0.012%
16	4.112	4.098	4.134	VV	2631	36181	0.37%	0.006%
17	4.154	4.134	4.166	VV	4614	53876	0.54%	0.009%
18	4.182	4.166	4.217	VV	32921	309723	3.13%	0.053%
19	4.252	4.217	4.276	VV	5664	92846	0.94%	0.016%
20	4.291	4.276	4.316	VV	2424	37944	0.38%	0.007%
21	4.331	4.316	4.372	VV	3595	44475	0.45%	0.008%
22	4.402	4.372	4.419	PV	2451	37479	0.38%	0.006%
23	4.442	4.419	4.452	VV	2052	31311	0.32%	0.005%
24	4.484	4.452	4.517	VV	3662	74170	0.75%	0.013%
25	4.531	4.517	4.544	VV	2008	20829	0.21%	0.004%
26	4.559	4.544	4.576	VV	2590	29768	0.30%	0.005%
27	4.593	4.576	4.617	VV	4248	43585	0.44%	0.008%
28	4.642	4.617	4.661	VV	4526	57777	0.58%	0.010%
29	4.689	4.661	4.702	VV	5098	74267	0.75%	0.013%
30	4.715	4.702	4.725	VV	3868	41969	0.42%	0.007%
31	4.740	4.725	4.758	VV	10045	100355	1.01%	0.017%
32	4.773	4.758	4.782	VV	3294	33077	0.33%	0.006%
33	4.794	4.782	4.808	VV	3309	40152	0.41%	0.007%
34	4.820	4.808	4.832	VV	3682	35967	0.36%	0.006%
35	4.863	4.832	4.882	VV	4476	83845	0.85%	0.014%
36	4.900	4.882	4.925	VV	10948	131957	1.33%	0.023%

					rteres			
37	4.967	4.925	4.990	VV	9441	129882	1.31%	0.022%
38	5.012	4.990	5.025	VV	2379	33486	0.34%	0.006%
39	5.039	5.025	5.069	VV	3096	49729	0.50%	0.009%
40	5.098	5.069	5.109	PV	5879	63235	0.64%	0.011%
41	5.125	5.109	5.156	VV	7694	128159	1.29%	0.022%
42	5.186	5.156	5.198	VV	7228	92249	0.93%	0.016%
43	5.212	5.198	5.223	VV	10750	108493	1.10%	0.019%
44	5.233	5.223	5.252	VV	10230	120947	1.22%	0.021%
45	5.261	5.252	5.276	VV	4828	42510	0.43%	0.007%
46	5.299	5.276	5.312	VV	2895	39759	0.40%	0.007%
47	5.331	5.312	5.360	VV	5907	103134	1.04%	0.018%
48	5.393	5.360	5.408	VV	5759	115724	1.17%	0.020%
49	5.423	5.408	5.437	VV	9314	108156	1.09%	0.019%
50	5.453	5.437	5.469	VV	5849	86720	0.88%	0.015%
51	5.480	5.469	5.506	VV	4051	64996	0.66%	0.011%
52	5.533	5.506	5.546	VV	13383	170593	1.72%	0.029%
53	5.561	5.546	5.583	VV	18468	217462	2.20%	0.038%
54	5.599	5.583	5.612	VV	8389	87206	0.88%	0.015%
55	5.620	5.612	5.637	VV	5200	53421	0.54%	0.009%
56	5.668	5.637	5.677	VV	4664	80767	0.82%	0.014%
57	5.686	5.677	5.697	VV	4919	53170	0.54%	0.009%
58	5.719	5.697	5.754	VV	34399	497769	5.03%	0.086%
59	5.775	5.754	5.792	VV	9050	160052	1.62%	0.028%
60	5.815	5.792	5.860	VV	24147	475059	4.80%	0.082%
61	5.877	5.860	5.891	VV	8374	102801	1.04%	0.018%
62	5.903	5.891	5.915	VV	6998	84918	0.86%	0.015%
63	5.940	5.915	5.967	VV	11843	217059	2.19%	0.037%
64	5.988	5.967	6.011	PV	12534	168224	1.70%	0.029%
65	6.034	6.011	6.064	VV	15513	336508	3.40%	0.058%
66	6.086	6.064	6.103	VV	23955	366782	3.70%	0.063%
67	6.129	6.103	6.148	VV	20310	345705	3.49%	0.060%
68	6.188	6.148	6.200	VV	14528	311957	3.15%	0.054%
69	6.227	6.200	6.246	VV	24292	488861	4.94%	0.084%
70	6.264	6.246	6.287	VV	18966	363573	3.67%	0.063%
71	6.302	6.287	6.316	VV	22558	290256	2.93%	0.050%
72	6.334	6.316	6.346	VV	17375	296257	2.99%	0.051%
73	6.354	6.346	6.372	VV	17910	225567	2.28%	0.039%
74	6.395	6.372	6.414	VV	21135	369911	3.74%	0.064%
75	6.446	6.414	6.488	VV	27330	788353	7.96%	0.136%
76	6.505	6.488	6.522	VV	16274	285204	2.88%	0.049%
77	6.537	6.522	6.561	VV	18715	290484	2.93%	0.050%
78	6.603	6.561	6.618	VV	17920	471031	4.76%	0.081%
79	6.633	6.618	6.642	VV	21159	257067	2.60%	0.044%
80	6.662	6.642	6.684	VV	99049	1232787	12.45%	0.213%
81	6.712	6.684	6.757	VV	50181	1211019	12.23%	0.209%
82	6.797	6.757	6.816	VV	40535	827172	8.36%	0.143%
83	6.840	6.816	6.866	VV	36900	765367	7.73%	0.132%
84	6.920	6.866	6.941	VV	31692	1055269	10.66%	0.182%
85	6.982	6.941	6.999	VV	26242	769159	7.77%	0.133%
86	7.023	6.999	7.059	VV	48542	1352537	13.66%	0.233%
87	7.077	7.059	7.110	VV	61886	1184453	11.96%	0.204%
88	7.148	7.110	7.198	VV	54202	1913740	19.33%	0.330%
89	7.219	7.198	7.264	VV	144078	2703085	27.30%	0.467%

					rteres			
90	7.283	7.264	7.306	VV	68080	1122143	11.34%	0.194%
91	7.324	7.306	7.342	VV	49614	826113	8.34%	0.143%
92	7.371	7.342	7.387	VV	33502	828810	8.37%	0.143%
93	7.408	7.387	7.419	VV	46224	731621	7.39%	0.126%
94	7.443	7.419	7.474	VV	54329	1404990	14.19%	0.243%
95	7.494	7.474	7.516	VV	50241	1072097	10.83%	0.185%
96	7.535	7.516	7.552	VV	59299	1056393	10.67%	0.182%
97	7.564	7.552	7.572	VV	44256	515723	5.21%	0.089%
98	7.581	7.572	7.591	VV	43111	459788	4.64%	0.079%
99	7.619	7.591	7.657	VV	99995	2426875	24.51%	0.419%
100	7.672	7.657	7.691	VV	49995	863517	8.72%	0.149%
101	7.706	7.691	7.726	VV	35835	663208	6.70%	0.114%
102	7.760	7.726	7.824	VV	582230	8226743	83.10%	1.420%
103	7.837	7.824	7.848	VV	43586	605455	6.12%	0.105%
104	7.889	7.848	7.907	VV	68999	1949684	19.69%	0.337%
105	7.919	7.907	7.939	VV	62102	1082985	10.94%	0.187%
106	7.964	7.939	7.983	VV	77295	1515360	15.31%	0.262%
107	8.015	7.983	8.040	VV	67930	2037325	20.58%	0.352%
108	8.060	8.040	8.112	VV	83353	2789799	28.18%	0.482%
109	8.137	8.112	8.159	VV	261653	3862375	39.01%	0.667%
110	8.170	8.159	8.182	VV	64829	869889	8.79%	0.150%
111	8.195	8.182	8.214	VV	70742	1180368	11.92%	0.204%
112	8.250	8.214	8.265	VV	127734	2634773	26.61%	0.455%
113	8.277	8.265	8.295	VV	107315	1612772	16.29%	0.278%
114	8.311	8.295	8.329	VV	90417	1600375	16.17%	0.276%
115	8.363	8.329	8.384	VV	121579	2756622	27.85%	0.476%
116	8.408	8.384	8.446	VV	108067	3301760	33.35%	0.570%
117	8.487	8.446	8.521	VV	164682	4180875	42.23%	0.722%
118	8.540	8.521	8.557	VV	91033	1748049	17.66%	0.302%
119	8.569	8.557	8.580	VV	75978	983315	9.93%	0.170%
120	8.597	8.580	8.616	VV	92008	1797101	18.15%	0.310%
121	8.637	8.616	8.658	VV	430592	5255433	53.09%	0.907%
122	8.678	8.658	8.699	VV	107860	2087135	21.08%	0.360%
123	8.716	8.699	8.724	VV	95916	1384975	13.99%	0.239%
124	8.734	8.724	8.753	VV	95245	1541995	15.58%	0.266%
125	8.783	8.753	8.806	VV	151716	3229881	32.63%	0.558%
126	8.855	8.806	8.881	VV	355277	6915303	69.85%	1.194%
127	8.893	8.881	8.911	VV	94316	1470480	14.85%	0.254%
128	8.936	8.911	8.950	VV	95124	1948971	19.69%	0.336%
129	8.971	8.950	8.989	VV	160211	2778432	28.07%	0.480%
130	9.003	8.989	9.024	VV	127441	2169634	21.92%	0.375%
131	9.041	9.024	9.056	VV	87005	1573923	15.90%	0.272%
132	9.091	9.056	9.106	VV	131757	3191021	32.23%	0.551%
133	9.141	9.106	9.159	VV	165273	3816770	38.55%	0.659%
134	9.183	9.159	9.204	VV	165193	3186905	32.19%	0.550%
135	9.225	9.204	9.252	VV	114418	2648431	26.75%	0.457%
136	9.299	9.252	9.316	VV	164905	4027399	40.68%	0.695%
137	9.331	9.316	9.361	VV	116557	2425439	24.50%	0.419%
138	9.376	9.361	9.392	VV	90157	1534855	15.50%	0.265%
139	9.436	9.392	9.456	VV	162478	4218437	42.61%	0.728%
140	9.470	9.456	9.492	VV	97676	1902092	19.21%	0.328%
141	9.516	9.492	9.530	VV	162352	2647542	26.74%	0.457%

rteres								
142	9.543	9.530	9.566	VV	149442	2565480	25.91%	0.443%
143	9.597	9.566	9.649	VV	230715	6371711	64.36%	1.100%
144	9.675	9.649	9.708	VV	140878	4074913	41.16%	0.703%
145	9.720	9.708	9.749	VV	125397	2583723	26.10%	0.446%
146	9.759	9.749	9.784	VV	96807	1871431	18.90%	0.323%
147	9.797	9.784	9.815	VV	84757	1474508	14.89%	0.255%
148	9.840	9.815	9.857	VV	121783	2716172	27.44%	0.469%
149	9.876	9.857	9.908	VV	151891	3910698	39.50%	0.675%
150	9.926	9.908	9.967	VV	150519	4444941	44.90%	0.767%
151	9.984	9.967	9.994	VV	108105	1654144	16.71%	0.286%
152	10.002	9.994	10.016	VV	110417	1416801	14.31%	0.245%
153	10.031	10.016	10.073	VV	114393	3392577	34.27%	0.586%
154	10.101	10.073	10.144	VV	130533	4219331	42.62%	0.728%
155	10.153	10.144	10.180	VV	87446	1773846	17.92%	0.306%
156	10.200	10.180	10.231	VV	102333	2576497	26.03%	0.445%
157	10.262	10.231	10.282	VV	129354	3161226	31.93%	0.546%
158	10.311	10.282	10.338	VV	368082	6608579	66.75%	1.141%
159	10.372	10.338	10.387	VV	157052	3616775	36.53%	0.624%
160	10.398	10.387	10.424	VV	147781	2625206	26.52%	0.453%
161	10.444	10.424	10.487	VV	209215	4878533	49.28%	0.842%
162	10.515	10.487	10.524	VV	132453	2410741	24.35%	0.416%
163	10.533	10.524	10.553	VV	130691	2091618	21.13%	0.361%
164	10.585	10.553	10.610	VV	163744	4637272	46.84%	0.801%
165	10.659	10.610	10.676	VV	150533	5154172	52.06%	0.890%
166	10.687	10.676	10.703	VV	131696	1987298	20.07%	0.343%
167	10.736	10.703	10.767	VV	520036	9899763	100.00%	1.709%
168	10.777	10.767	10.814	VV	125841	3141251	31.73%	0.542%
169	10.827	10.814	10.846	VV	108829	1910613	19.30%	0.330%
170	10.876	10.846	10.896	VV	119000	3248372	32.81%	0.561%
171	10.925	10.896	10.972	VV	145192	5209710	52.62%	0.899%
172	10.998	10.972	11.032	VV	129194	3833261	38.72%	0.662%
173	11.055	11.032	11.085	VV	153805	3673935	37.11%	0.634%
174	11.137	11.085	11.159	VV	110228	4223516	42.66%	0.729%
175	11.234	11.159	11.255	VV	135394	5927342	59.87%	1.023%
176	11.275	11.255	11.301	VV	123594	3017239	30.48%	0.521%
177	11.318	11.301	11.347	VV	122914	3160599	31.93%	0.546%
178	11.361	11.347	11.382	VV	128969	2416475	24.41%	0.417%
179	11.399	11.382	11.430	VV	122000	3221063	32.54%	0.556%
180	11.457	11.430	11.493	VV	331154	6756970	68.25%	1.166%
181	11.519	11.493	11.543	VV	111924	2819263	28.48%	0.487%
182	11.579	11.543	11.601	VV	109858	3240402	32.73%	0.559%
183	11.628	11.601	11.647	VV	99905	2684503	27.12%	0.463%
184	11.690	11.647	11.712	VV	514342	8181795	82.65%	1.412%
185	11.732	11.712	11.746	VV	126753	2218004	22.40%	0.383%
186	11.762	11.746	11.794	VV	145119	2957902	29.88%	0.511%
187	11.831	11.794	11.859	VV	92841	3322989	33.57%	0.574%
188	11.880	11.859	11.897	VV	130081	2371504	23.96%	0.409%
189	11.914	11.897	11.964	VV	118552	3659304	36.96%	0.632%
190	12.017	11.964	12.060	VV	145704	5896302	59.56%	1.018%
191	12.070	12.060	12.089	VV	92011	1484039	14.99%	0.256%
192	12.106	12.089	12.124	VV	86034	1672632	16.90%	0.289%
193	12.138	12.124	12.161	VV	92447	1856702	18.76%	0.321%
194	12.169	12.161	12.209	VV	82226	2165254	21.87%	0.374%

					rteres			
195	12.236	12.209	12.251	VV	95259	1987152	20.07%	0.343%
196	12.275	12.251	12.322	VV	115862	3682495	37.20%	0.636%
197	12.344	12.322	12.364	VV	79218	1796168	18.14%	0.310%
198	12.380	12.364	12.394	VV	75222	1265744	12.79%	0.219%
199	12.411	12.394	12.446	VV	81520	2294916	23.18%	0.396%
200	12.471	12.446	12.501	VV	76167	2257521	22.80%	0.390%
201	12.524	12.501	12.571	VV	99646	3178873	32.11%	0.549%
202	12.597	12.571	12.609	VV	78692	1596259	16.12%	0.276%
203	12.633	12.609	12.652	VV	129603	2447471	24.72%	0.423%
204	12.670	12.652	12.687	VV	106958	1879248	18.98%	0.324%
205	12.696	12.687	12.719	VV	80854	1268971	12.82%	0.219%
206	12.747	12.719	12.791	VV	84726	2762967	27.91%	0.477%
207	12.817	12.791	12.836	VV	58848	1457639	14.72%	0.252%
208	12.851	12.836	12.861	VV	51321	742559	7.50%	0.128%
209	12.872	12.861	12.892	VV	56022	965756	9.76%	0.167%
210	12.902	12.892	12.917	VV	45542	658223	6.65%	0.114%
211	12.941	12.917	12.976	VV	51823	1646810	16.63%	0.284%
212	12.998	12.976	13.021	VV	52429	1231863	12.44%	0.213%
213	13.045	13.021	13.058	VV	67549	1216349	12.29%	0.210%
214	13.076	13.058	13.095	VV	89584	1496002	15.11%	0.258%
215	13.122	13.095	13.149	VV	366456	5038021	50.89%	0.870%
216	13.172	13.149	13.202	VV	67343	1747466	17.65%	0.302%
217	13.221	13.202	13.271	VV	46523	1699565	17.17%	0.293%
218	13.282	13.271	13.292	VV	38684	477134	4.82%	0.082%
219	13.329	13.292	13.358	VV	53341	1731591	17.49%	0.299%
220	13.379	13.358	13.422	VV	60973	1577497	15.93%	0.272%
221	13.441	13.422	13.453	VV	39537	636974	6.43%	0.110%
222	13.472	13.453	13.488	VV	41888	752608	7.60%	0.130%
223	13.512	13.488	13.537	VV	50756	1102506	11.14%	0.190%
224	13.555	13.537	13.586	VV	33818	890797	9.00%	0.154%
225	13.599	13.586	13.614	VV	33439	524857	5.30%	0.091%
226	13.630	13.614	13.662	VV	33827	814047	8.22%	0.141%
227	13.678	13.662	13.689	VV	28366	391496	3.95%	0.068%
228	13.704	13.689	13.722	VV	28240	506215	5.11%	0.087%
229	13.742	13.722	13.756	VV	32009	560827	5.67%	0.097%
230	13.783	13.756	13.817	VV	33025	1045748	10.56%	0.181%
231	13.831	13.817	13.850	VV	29109	498513	5.04%	0.086%
232	13.895	13.850	13.939	VV	34065	1398674	14.13%	0.241%
233	13.955	13.939	13.974	VV	25163	445112	4.50%	0.077%
234	14.009	13.974	14.066	VV	22979	1016958	10.27%	0.176%
235	14.101	14.066	14.134	VV	27793	844123	8.53%	0.146%
236	14.178	14.134	14.212	VV	18853	773890	7.82%	0.134%
237	14.248	14.212	14.271	VV	22643	646563	6.53%	0.112%
238	14.289	14.271	14.314	VV	19836	444589	4.49%	0.077%
239	14.342	14.314	14.359	VV	19484	457747	4.62%	0.079%
240	14.395	14.359	14.415	VV	21734	556498	5.62%	0.096%
241	14.437	14.415	14.459	VV	18587	373552	3.77%	0.064%
242	14.474	14.459	14.486	VV	15652	235003	2.37%	0.041%
243	14.503	14.486	14.529	VV	18962	429323	4.34%	0.074%
244	14.557	14.529	14.593	VV	21268	597875	6.04%	0.103%
245	14.611	14.593	14.636	VV	13384	277008	2.80%	0.048%
246	14.658	14.636	14.673	VV	12781	235566	2.38%	0.041%

rteres								
247	14.702	14.673	14.757	VV	14551	592832	5.99%	0.102%
248	14.775	14.757	14.818	VV	9763	283222	2.86%	0.049%
249	14.831	14.818	14.840	VV	7366	102226	1.03%	0.018%
250	14.871	14.840	14.886	VV	10797	242341	2.45%	0.042%
251	14.918	14.886	14.944	VV	16833	387394	3.91%	0.067%
252	14.967	14.944	14.992	VV	18737	320268	3.24%	0.055%
253	15.013	14.992	15.038	VV	12797	259527	2.62%	0.045%
254	15.070	15.038	15.094	VV	11959	323023	3.26%	0.056%
255	15.122	15.094	15.142	VV	14679	328588	3.32%	0.057%
256	15.176	15.142	15.197	VV	9642	240427	2.43%	0.042%
257	15.234	15.197	15.276	VV	12328	365391	3.69%	0.063%
258	15.304	15.276	15.333	VV	9552	235553	2.38%	0.041%
259	15.360	15.333	15.397	VV	32647	700806	7.08%	0.121%
260	15.408	15.397	15.429	VV	12129	193663	1.96%	0.033%
261	15.438	15.429	15.457	VV	8950	122132	1.23%	0.021%
262	15.515	15.457	15.553	VV	15919	570601	5.76%	0.099%
263	15.560	15.553	15.571	VV	7144	80437	0.81%	0.014%
264	15.596	15.571	15.613	VV	14914	256527	2.59%	0.044%
265	15.636	15.613	15.679	VV	12268	318634	3.22%	0.055%
266	15.755	15.679	15.778	VV	13941	513452	5.19%	0.089%
267	15.799	15.778	15.851	VV	12298	390102	3.94%	0.067%
268	15.888	15.851	15.904	VV	11804	300369	3.03%	0.052%
269	15.915	15.904	15.947	VV	12466	264205	2.67%	0.046%
270	15.990	15.947	16.011	VV	15184	448815	4.53%	0.077%
271	16.031	16.011	16.087	VV	16775	548917	5.54%	0.095%
272	16.100	16.087	16.122	VV	10004	174730	1.76%	0.030%
273	16.142	16.122	16.161	VV	10436	183721	1.86%	0.032%
274	16.196	16.161	16.247	VV	19740	696088	7.03%	0.120%
275	16.292	16.247	16.334	VV	22485	874206	8.83%	0.151%
276	16.374	16.334	16.384	VV	20245	485637	4.91%	0.084%
277	16.401	16.384	16.426	VV	20980	420557	4.25%	0.073%
278	16.483	16.426	16.548	VV	31512	1332195	13.46%	0.230%
279	16.613	16.548	16.621	VV	24294	867625	8.76%	0.150%
280	16.633	16.621	16.651	VV	25976	429427	4.34%	0.074%
281	16.674	16.651	16.684	VV	24221	448078	4.53%	0.077%
282	16.705	16.684	16.738	VV	29294	755301	7.63%	0.130%
283	16.771	16.738	16.791	VV	25029	688328	6.95%	0.119%
284	16.807	16.791	16.859	VV	28977	1001300	10.11%	0.173%
285	16.867	16.859	16.894	VV	24375	448119	4.53%	0.077%
286	16.942	16.894	16.959	VV	38414	1058844	10.70%	0.183%
287	16.979	16.959	17.004	VV	43462	970389	9.80%	0.168%
288	17.017	17.004	17.044	VV	36137	722110	7.29%	0.125%
289	17.052	17.044	17.071	VV	27432	412823	4.17%	0.071%
290	17.082	17.071	17.102	VV	25946	468530	4.73%	0.081%
291	17.137	17.102	17.149	VV	32912	838763	8.47%	0.145%
292	17.177	17.149	17.192	VV	36630	852117	8.61%	0.147%
293	17.204	17.192	17.247	VV	36139	1013054	10.23%	0.175%
294	17.275	17.247	17.292	VV	39010	914902	9.24%	0.158%
295	17.347	17.292	17.365	VV	38841	1537678	15.53%	0.265%
296	17.388	17.365	17.419	VV	51294	1273968	12.87%	0.220%
297	17.443	17.419	17.464	VV	37904	931973	9.41%	0.161%
298	17.478	17.464	17.497	VV	39332	715234	7.22%	0.123%
299	17.522	17.497	17.554	VV	46819	1292329	13.05%	0.223%

					rteres			
300	17.583	17.554	17.599	VV	38145	970570	9.80%	0.168%
301	17.610	17.599	17.646	VV	37289	945283	9.55%	0.163%
302	17.652	17.646	17.662	VV	34434	326184	3.29%	0.056%
303	17.676	17.662	17.693	VV	34765	615691	6.22%	0.106%
304	17.703	17.693	17.719	VV	36548	524562	5.30%	0.091%
305	17.749	17.719	17.784	VV	46068	1571352	15.87%	0.271%
306	17.829	17.784	17.872	VV	62785	2580712	26.07%	0.446%
307	17.898	17.872	17.937	VV	41660	1479608	14.95%	0.255%
308	17.960	17.937	17.969	VV	43267	798612	8.07%	0.138%
309	17.997	17.969	18.064	VV	77825	2966124	29.96%	0.512%
310	18.083	18.064	18.108	VV	40779	1037164	10.48%	0.179%
311	18.131	18.108	18.147	VV	45186	962202	9.72%	0.166%
312	18.198	18.147	18.231	VV	62488	2467438	24.92%	0.426%
313	18.250	18.231	18.282	VV	57866	1495410	15.11%	0.258%
314	18.364	18.282	18.432	VV	75845	4417341	44.62%	0.763%
315	18.440	18.432	18.456	VV	46626	624254	6.31%	0.108%
316	18.491	18.456	18.512	VV	51570	1612882	16.29%	0.278%
317	18.518	18.512	18.539	VV	49952	744503	7.52%	0.129%
318	18.551	18.539	18.569	VV	47603	837836	8.46%	0.145%
319	18.577	18.569	18.593	VV	47001	646547	6.53%	0.112%
320	18.663	18.593	18.704	VV	63092	3344594	33.78%	0.577%
321	18.784	18.704	18.811	VV	72320	3416906	34.52%	0.590%
322	18.834	18.811	18.886	VV	72053	2566792	25.93%	0.443%
323	18.896	18.886	18.905	VV	52035	583190	5.89%	0.101%
324	18.925	18.905	18.936	VV	57052	1009451	10.20%	0.174%
325	18.954	18.936	18.991	VV	58029	1785398	18.03%	0.308%
326	19.055	18.991	19.084	VV	72347	3477091	35.12%	0.600%
327	19.113	19.084	19.148	VV	73779	2373145	23.97%	0.410%
328	19.180	19.148	19.219	VV	69172	2741075	27.69%	0.473%
329	19.229	19.219	19.237	VV	61912	640534	6.47%	0.111%
330	19.264	19.237	19.319	VV	65088	3004944	30.35%	0.519%
331	19.351	19.319	19.397	VV	62346	2805335	28.34%	0.484%
332	19.445	19.397	19.468	VV	75544	2818201	28.47%	0.487%
333	19.491	19.468	19.537	VV	75354	2929575	29.59%	0.506%
334	19.586	19.537	19.629	VV	75572	3871217	39.10%	0.668%
335	19.634	19.629	19.650	VV	71411	852958	8.62%	0.147%
336	19.692	19.650	19.700	VV	71454	2064003	20.85%	0.356%
337	19.732	19.700	19.755	VV	74501	2386779	24.11%	0.412%
338	19.767	19.755	19.786	VV	72492	1287162	13.00%	0.222%
339	19.817	19.786	19.842	VV	95484	2913002	29.42%	0.503%
340	19.855	19.842	19.876	VV	85241	1662407	16.79%	0.287%
341	19.886	19.876	19.914	VV	85323	1866115	18.85%	0.322%
342	19.924	19.914	19.932	VV	78818	857633	8.66%	0.148%
343	19.946	19.932	19.966	VV	81282	1605495	16.22%	0.277%
344	19.995	19.966	20.004	VV	85515	1896715	19.16%	0.327%
345	20.019	20.004	20.061	VV	85568	2840776	28.70%	0.490%
346	20.070	20.061	20.084	VV	85781	1174951	11.87%	0.203%
347	20.109	20.084	20.153	VV	95808	3637793	36.75%	0.628%
348	20.188	20.153	20.209	VV	97794	3063600	30.95%	0.529%
349	20.284	20.209	20.311	VV	101051	5742122	58.00%	0.991%
350	20.353	20.311	20.392	VV	104425	4786051	48.35%	0.826%
351	20.409	20.392	20.447	VV	103208	3271833	33.05%	0.565%

						rters		
352	20.458	20.447	20.479	VV	96817	1766882	17.85%	0.305%
353	20.488	20.479	20.522	VV	90590	2311991	23.35%	0.399%
354	20.543	20.522	20.599	VV	95233	4017191	40.58%	0.693%
355	20.610	20.599	20.639	VV	83140	1891310	19.10%	0.326%
356	20.685	20.639	20.749	VV	82915	5200741	52.53%	0.898%
357	20.758	20.749	20.769	VV	76482	899790	9.09%	0.155%
358	20.774	20.769	20.782	VV	75858	599206	6.05%	0.103%
359	20.790	20.782	20.852	VV	77525	3096839	31.28%	0.535%
360	20.859	20.852	20.908	VV	72683	2343139	23.67%	0.404%
361	20.943	20.908	20.977	VV	73318	2823145	28.52%	0.487%
362	20.990	20.977	21.017	VV	60197	1407732	14.22%	0.243%
363	21.031	21.017	21.040	VV	60087	781704	7.90%	0.135%
364	21.051	21.040	21.062	VV	58720	771919	7.80%	0.133%
365	21.068	21.062	21.102	VV	59310	1391259	14.05%	0.240%
366	21.118	21.102	21.138	VV	60152	1224894	12.37%	0.211%
367	21.147	21.138	21.173	VV	57302	1156482	11.68%	0.200%
368	21.181	21.173	21.250	VV	54246	2416354	24.41%	0.417%
369	21.272	21.250	21.321	VV	51053	2074071	20.95%	0.358%
370	21.336	21.321	21.362	VV	47465	1139819	11.51%	0.197%
371	21.390	21.362	21.471	VV	52741	3044155	30.75%	0.526%
372	21.474	21.471	21.492	VV	43541	524934	5.30%	0.091%
373	21.525	21.492	21.591	VV	42107	2166409	21.88%	0.374%
374	21.601	21.591	21.612	VV	35733	427436	4.32%	0.074%
375	21.621	21.612	21.667	VV	33246	1066986	10.78%	0.184%
376	21.673	21.667	21.697	VV	31815	541110	5.47%	0.093%
377	21.725	21.697	21.746	VV	30068	833677	8.42%	0.144%
378	21.774	21.746	21.797	VV	28984	837716	8.46%	0.145%
379	21.828	21.797	21.851	VV	30677	908116	9.17%	0.157%
380	21.891	21.851	21.901	VV	30755	846784	8.55%	0.146%
381	21.908	21.901	21.942	VV	30176	647581	6.54%	0.112%
382	21.947	21.942	22.014	VV	22144	849868	8.58%	0.147%
383	22.023	22.014	22.044	VV	19658	338318	3.42%	0.058%
384	22.050	22.044	22.061	VBA	19365	266180	2.69%	0.046%
					Sum of corrected areas:		579274023	

Alaphatic EPH 080720.M Thu Aug 20 09:57:42 2020