

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041820AL\
 Data File : FD032989.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2020 20:22
 Sample : L2245-30
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.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	3.304	3.255	3.385	BV	4627	52799	0.64%	0.044%
2	3.404	3.385	3.418	PV	387	3760	0.05%	0.003%
3	3.429	3.418	3.467	VV	398	6951	0.08%	0.006%
4	3.502	3.467	3.521	VV	615	9229	0.11%	0.008%
5	3.557	3.521	3.612	VV	26543	303239	3.66%	0.254%
6	3.624	3.612	3.656	VV	1648	34206	0.41%	0.029%
7	3.676	3.656	3.701	VV	1894	35538	0.43%	0.030%
8	3.713	3.701	3.775	VV	1520	44503	0.54%	0.037%
9	3.797	3.775	3.852	VV	2916	51979	0.63%	0.043%
10	3.880	3.852	3.932	VV	3370	45034	0.54%	0.038%
11	3.977	3.932	4.048	VV	26381	364680	4.40%	0.305%
12	4.062	4.048	4.115	VV	2865	62507	0.75%	0.052%
13	4.133	4.115	4.156	VV	5176	63634	0.77%	0.053%
14	4.169	4.156	4.196	VV	1115	22220	0.27%	0.019%
15	4.207	4.196	4.254	VV	802	19327	0.23%	0.016%
16	4.303	4.254	4.348	VV	721	27203	0.33%	0.023%
17	4.367	4.348	4.391	VV	2785	30698	0.37%	0.026%
18	4.410	4.391	4.426	VV	1163	14592	0.18%	0.012%
19	4.439	4.426	4.455	VV	919	10733	0.13%	0.009%
20	4.471	4.455	4.499	VV	4122	41343	0.50%	0.035%
21	4.518	4.499	4.532	VV	1418	14507	0.18%	0.012%
22	4.553	4.532	4.707	VV	3369	129649	1.56%	0.108%
23	4.718	4.707	4.730	VV	1036	7779	0.09%	0.007%
24	4.748	4.730	4.772	VV	822	15085	0.18%	0.013%
25	4.782	4.772	4.802	VV	603	5708	0.07%	0.005%
26	4.815	4.802	4.850	VV	276	5455	0.07%	0.005%
27	4.860	4.850	4.914	VV	233	4082	0.05%	0.003%
28	4.941	4.914	4.988	PV	528	11972	0.14%	0.010%
29	4.998	4.988	5.027	VV	333	4363	0.05%	0.004%
30	5.048	5.027	5.092	VV	326	7522	0.09%	0.006%
31	5.128	5.092	5.148	VV	416	7104	0.09%	0.006%
32	5.164	5.148	5.205	VV	242	5399	0.07%	0.005%
33	5.223	5.205	5.250	VV	407	5695	0.07%	0.005%
34	5.273	5.250	5.291	VV	230	3353	0.04%	0.003%
35	5.307	5.291	5.328	VV	145	2259	0.03%	0.002%
36	5.349	5.328	5.380	VV	289	4202	0.05%	0.004%

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37	5.400	5.380	5.422	PV	482	6560	0.08%	0.005%
38	5.438	5.422	5.481	VV	407	8336	0.10%	0.007%
39	5.495	5.481	5.512	VV	209	3015	0.04%	0.003%
40	5.535	5.512	5.548	VV	329	4510	0.05%	0.004%
41	5.560	5.548	5.578	VV	669	7209	0.09%	0.006%
42	5.599	5.578	5.618	VV	404	8102	0.10%	0.007%
43	5.637	5.618	5.755	VV	797	26566	0.32%	0.022%
44	5.782	5.755	5.815	PV	580	14469	0.17%	0.012%
45	5.827	5.815	5.860	VV	507	11098	0.13%	0.009%
46	5.876	5.860	5.892	VV	831	9154	0.11%	0.008%
47	5.914	5.892	5.928	VV	1407	14879	0.18%	0.012%
48	5.948	5.928	5.987	VV	3333	45825	0.55%	0.038%
49	6.008	5.987	6.051	VV	2266	32453	0.39%	0.027%
50	6.087	6.051	6.145	VV	1237	26551	0.32%	0.022%
51	6.156	6.145	6.173	VV	216	2759	0.03%	0.002%
52	6.181	6.173	6.221	VV	586	5128	0.06%	0.004%
53	6.228	6.221	6.237	VV	200	1650	0.02%	0.001%
54	6.250	6.237	6.278	VV	393	5695	0.07%	0.005%
55	6.287	6.278	6.321	VV	181	2767	0.03%	0.002%
56	6.334	6.321	6.358	VV	122	2293	0.03%	0.002%
57	6.387	6.358	6.442	VV	514	13671	0.16%	0.011%
58	6.465	6.442	6.474	VV	381	4383	0.05%	0.004%
59	6.486	6.474	6.518	VV	506	7878	0.10%	0.007%
60	6.523	6.518	6.548	VV	357	3885	0.05%	0.003%
61	6.592	6.548	6.608	VV	552	9466	0.11%	0.008%
62	6.622	6.608	6.641	VV	300	3325	0.04%	0.003%
63	6.650	6.641	6.676	VV	104	1370	0.02%	0.001%
64	6.774	6.676	6.795	PV	217	5590	0.07%	0.005%
65	6.831	6.795	6.858	VV	531	10837	0.13%	0.009%
66	6.875	6.858	6.915	VV	466	8698	0.10%	0.007%
67	6.937	6.915	6.963	VV	570	8127	0.10%	0.007%
68	6.992	6.963	7.049	VV	23744	268253	3.24%	0.224%
69	7.059	7.049	7.101	VV	699	14152	0.17%	0.012%
70	7.129	7.101	7.150	VV	1220	17537	0.21%	0.015%
71	7.185	7.150	7.198	VV	463	11523	0.14%	0.010%
72	7.208	7.198	7.268	VV	501	14241	0.17%	0.012%
73	7.292	7.268	7.318	VV	486	8339	0.10%	0.007%
74	7.347	7.318	7.388	VV	618	11150	0.13%	0.009%
75	7.416	7.388	7.441	VV	301	5665	0.07%	0.005%
76	7.453	7.441	7.488	VV	206	3200	0.04%	0.003%
77	7.516	7.488	7.533	PV	120	2433	0.03%	0.002%
78	7.552	7.533	7.560	VV	283	2952	0.04%	0.002%
79	7.683	7.660	7.786	VV	11031	171321	2.07%	0.143%
80	7.807	7.786	7.835	VV	550	11396	0.14%	0.010%
81	7.875	7.835	7.953	VV	600	27866	0.34%	0.023%
82	7.978	7.953	7.998	VV	675	12832	0.15%	0.011%
83	8.012	7.998	8.045	VV	1030	17136	0.21%	0.014%
84	8.085	8.045	8.101	VV	1270	20520	0.25%	0.017%
85	8.118	8.101	8.141	VV	1151	19163	0.23%	0.016%
86	8.156	8.141	8.181	VV	1095	13966	0.17%	0.012%
87	8.218	8.181	8.254	VV	21915	231931	2.80%	0.194%
88	8.269	8.254	8.306	VV	1130	20663	0.25%	0.017%
89	8.314	8.306	8.331	VV	255	3376	0.04%	0.003%

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90	8.352	8.331	8.363	VV	526	7230	0.09%	0.006%
91	8.381	8.363	8.431	VV	1570	21109	0.25%	0.018%
92	8.562	8.541	8.599	VV	5460	87631	1.06%	0.073%
93	8.609	8.599	8.633	VV	1087	17956	0.22%	0.015%
94	8.649	8.633	8.664	VV	762	12613	0.15%	0.011%
95	8.689	8.664	8.710	VV	1102	22100	0.27%	0.018%
96	8.733	8.710	8.783	VV	3448	51314	0.62%	0.043%
97	8.802	8.783	8.818	VV	967	13087	0.16%	0.011%
98	8.837	8.818	8.858	VV	1706	23308	0.28%	0.019%
99	8.879	8.858	8.941	VV	1855	36410	0.44%	0.030%
100	8.971	8.941	8.995	VV	2285	31301	0.38%	0.026%
101	9.012	8.995	9.081	VV	769	18909	0.23%	0.016%
102	9.094	9.081	9.106	VV	160	1676	0.02%	0.001%
103	9.124	9.106	9.141	VV	528	5990	0.07%	0.005%
104	9.159	9.141	9.189	VV	625	10253	0.12%	0.009%
105	9.208	9.189	9.221	VV	245	2707	0.03%	0.002%
106	9.229	9.221	9.241	VV	211	1784	0.02%	0.001%
107	9.259	9.241	9.281	VV	473	5832	0.07%	0.005%
108	9.303	9.281	9.325	VV	1349	18626	0.22%	0.016%
109	9.343	9.325	9.395	VV	3438	50967	0.62%	0.043%
110	9.420	9.395	9.445	VV	643	11931	0.14%	0.010%
111	9.463	9.445	9.473	VV	580	7432	0.09%	0.006%
112	9.491	9.473	9.535	VV	1055	19598	0.24%	0.016%
113	9.550	9.535	9.595	VV	742	12106	0.15%	0.010%
114	9.633	9.595	9.652	VV	3523	42160	0.51%	0.035%
115	9.664	9.652	9.708	VV	1041	19051	0.23%	0.016%
116	9.715	9.708	9.726	VV	260	2513	0.03%	0.002%
117	9.750	9.726	9.839	VV	1242	44388	0.54%	0.037%
118	9.853	9.839	9.887	VV	319	5110	0.06%	0.004%
119	9.918	9.887	9.947	VV	459	8646	0.10%	0.007%
120	9.972	9.947	10.000	VV	582	8598	0.10%	0.007%
121	10.022	10.000	10.038	PV	108	1143	0.01%	0.001%
122	10.080	10.038	10.098	PV	434	7086	0.09%	0.006%
123	10.131	10.098	10.158	VV	1100	20397	0.25%	0.017%
124	10.192	10.158	10.205	VV	576	11478	0.14%	0.010%
125	10.221	10.205	10.243	VV	1163	18943	0.23%	0.016%
126	10.261	10.243	10.288	VV	1108	19341	0.23%	0.016%
127	10.298	10.288	10.314	VV	458	5247	0.06%	0.004%
128	10.335	10.314	10.347	VV	901	11908	0.14%	0.010%
129	10.359	10.347	10.375	VV	880	11986	0.14%	0.010%
130	10.395	10.375	10.419	VV	2389	36073	0.44%	0.030%
131	10.439	10.419	10.458	VV	2066	28943	0.35%	0.024%
132	10.482	10.458	10.497	VV	1618	25245	0.30%	0.021%
133	10.508	10.497	10.516	VV	1100	12153	0.15%	0.010%
134	10.544	10.516	10.608	VV	2645	74842	0.90%	0.063%
135	10.637	10.608	10.681	VV	4557	78530	0.95%	0.066%
136	10.735	10.681	10.772	VV	42026	582155	7.03%	0.487%
137	10.784	10.772	10.794	VV	4449	51831	0.63%	0.043%
138	10.813	10.794	10.839	VV	10870	170680	2.06%	0.143%
139	10.876	10.839	10.902	VV	4783	144882	1.75%	0.121%
140	10.920	10.902	10.958	VV	4046	102156	1.23%	0.085%
141	10.978	10.958	10.999	VV	6705	109839	1.33%	0.092%

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142	11.045	10.999	11.059	VV	5937	166754	2.01%	0.139%
143	11.084	11.059	11.111	VV	7272	168848	2.04%	0.141%
144	11.141	11.111	11.165	VV	5597	144981	1.75%	0.121%
145	11.228	11.165	11.245	VV	10672	353960	4.27%	0.296%
146	11.265	11.245	11.298	VV	14636	304253	3.67%	0.254%
147	11.324	11.298	11.343	VV	8793	208989	2.52%	0.175%
148	11.386	11.343	11.421	VV	39206	739458	8.92%	0.619%
149	11.449	11.421	11.466	VV	9659	223757	2.70%	0.187%
150	11.501	11.466	11.551	VV	590625	6694424	80.79%	5.600%
151	11.568	11.551	11.605	VV	16883	392752	4.74%	0.329%
152	11.651	11.605	11.664	VV	17042	471176	5.69%	0.394%
153	11.683	11.664	11.741	VV	24665	808410	9.76%	0.676%
154	11.757	11.741	11.802	VV	17830	511324	6.17%	0.428%
155	11.823	11.802	11.881	VV	18054	619942	7.48%	0.519%
156	11.906	11.881	11.921	VV	14387	297955	3.60%	0.249%
157	11.943	11.921	11.962	VV	15567	338808	4.09%	0.283%
158	11.985	11.962	12.050	VV	21606	756769	9.13%	0.633%
159	12.119	12.050	12.139	VV	31158	786075	9.49%	0.658%
160	12.148	12.139	12.169	VV	11948	169567	2.05%	0.142%
161	12.189	12.169	12.224	VV	10415	262753	3.17%	0.220%
162	12.259	12.224	12.281	VV	35092	539932	6.52%	0.452%
163	12.291	12.281	12.306	VV	8076	103735	1.25%	0.087%
164	12.323	12.306	12.351	VV	10173	185055	2.23%	0.155%
165	12.391	12.351	12.408	VV	7374	187023	2.26%	0.156%
166	12.429	12.408	12.457	VV	8713	191887	2.32%	0.161%
167	12.488	12.457	12.520	VV	10394	260547	3.14%	0.218%
168	12.546	12.520	12.598	VV	55737	808435	9.76%	0.676%
169	12.620	12.598	12.688	VV	15428	315186	3.80%	0.264%
170	12.731	12.688	12.750	VV	4654	133825	1.61%	0.112%
171	12.762	12.750	12.790	VV	3808	77467	0.93%	0.065%
172	12.802	12.790	12.813	VV	2809	38171	0.46%	0.032%
173	12.842	12.813	12.883	VV	47303	603987	7.29%	0.505%
174	12.931	12.883	12.963	VV	293842	3525843	42.55%	2.949%
175	12.978	12.963	12.993	VV	4444	69355	0.84%	0.058%
176	13.012	12.993	13.035	VV	5540	102678	1.24%	0.086%
177	13.044	13.035	13.071	VV	3236	57205	0.69%	0.048%
178	13.113	13.071	13.134	VV	4361	125388	1.51%	0.105%
179	13.153	13.134	13.214	VV	4603	138399	1.67%	0.116%
180	13.238	13.214	13.275	VV	3530	93713	1.13%	0.078%
181	13.303	13.275	13.358	VV	4779	146778	1.77%	0.123%
182	13.370	13.358	13.385	VV	1528	23341	0.28%	0.020%
183	13.431	13.385	13.475	VV	6651	163743	1.98%	0.137%
184	13.499	13.475	13.516	VV	2643	46146	0.56%	0.039%
185	13.550	13.516	13.567	VV	5577	121369	1.46%	0.102%
186	13.577	13.567	13.599	VV	4350	59479	0.72%	0.050%
187	13.620	13.599	13.648	VV	2948	61945	0.75%	0.052%
188	13.680	13.648	13.694	VV	4160	76639	0.92%	0.064%
189	13.705	13.694	13.729	VV	3804	54697	0.66%	0.046%
190	13.749	13.729	13.777	VV	3283	57615	0.70%	0.048%
191	13.792	13.777	13.811	VV	1124	20926	0.25%	0.018%
192	13.837	13.811	13.861	VV	2009	35224	0.43%	0.029%
193	13.897	13.861	13.978	VV	7290	140650	1.70%	0.118%
194	14.036	13.978	14.054	VV	1498	33863	0.41%	0.028%

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195	14.067	14.054	14.077	VV	583	7279	0.09%	0.006%
196	14.113	14.077	14.150	VV	4087	88958	1.07%	0.074%
197	14.173	14.150	14.208	VV	4564	82232	0.99%	0.069%
198	14.235	14.208	14.284	VV	6278	100701	1.22%	0.084%
199	14.298	14.284	14.314	VV	620	8240	0.10%	0.007%
200	14.340	14.314	14.381	VV	3240	59752	0.72%	0.050%
201	14.404	14.381	14.430	VV	5021	68713	0.83%	0.057%
202	14.471	14.430	14.501	VV	3665	73785	0.89%	0.062%
203	14.520	14.501	14.543	VV	1091	13448	0.16%	0.011%
204	14.591	14.543	14.601	PV	1487	22551	0.27%	0.019%
205	14.613	14.601	14.645	VV	1189	16346	0.20%	0.014%
206	14.671	14.645	14.685	PV	1115	14504	0.18%	0.012%
207	14.714	14.685	14.734	VV	20174	254389	3.07%	0.213%
208	14.754	14.734	14.798	VV	20915	319924	3.86%	0.268%
209	14.809	14.798	14.840	VV	1229	18577	0.22%	0.016%
210	14.875	14.840	14.896	VV	3774	52030	0.63%	0.044%
211	14.908	14.896	14.931	VV	1117	15495	0.19%	0.013%
212	14.969	14.931	14.998	VV	1227	23301	0.28%	0.019%
213	15.046	14.998	15.088	VV	4159	96528	1.16%	0.081%
214	15.193	15.088	15.268	VV	18199	618696	7.47%	0.518%
215	15.296	15.268	15.331	VV	9036	196442	2.37%	0.164%
216	15.382	15.331	15.406	VV	9131	268128	3.24%	0.224%
217	15.426	15.406	15.460	VV	6437	172976	2.09%	0.145%
218	15.525	15.460	15.544	VV	8113	318048	3.84%	0.266%
219	15.572	15.544	15.597	VV	8652	247426	2.99%	0.207%
220	15.626	15.597	15.648	VV	8557	247824	2.99%	0.207%
221	15.668	15.648	15.680	VV	8857	164402	1.98%	0.138%
222	15.732	15.680	15.748	VV	12170	437458	5.28%	0.366%
223	15.794	15.748	15.826	VV	22535	715663	8.64%	0.599%
224	15.857	15.826	15.876	VV	14852	430957	5.20%	0.360%
225	15.922	15.876	15.935	VV	19727	584336	7.05%	0.489%
226	15.949	15.935	15.966	VV	19835	357667	4.32%	0.299%
227	16.010	15.966	16.036	VV	21945	860011	10.38%	0.719%
228	16.116	16.036	16.134	VV	28157	1453416	17.54%	1.216%
229	16.155	16.134	16.190	VV	30749	955817	11.53%	0.800%
230	16.270	16.190	16.330	VV	60685	3052597	36.84%	2.553%
231	16.353	16.330	16.382	VV	34854	1012696	12.22%	0.847%
232	16.400	16.382	16.417	VV	33501	650081	7.85%	0.544%
233	16.434	16.417	16.448	VV	33149	606399	7.32%	0.507%
234	16.484	16.448	16.511	VV	34907	1230474	14.85%	1.029%
235	16.587	16.511	16.620	VV	42240	2177192	26.27%	1.821%
236	16.645	16.620	16.669	VV	45133	1046203	12.63%	0.875%
237	16.697	16.669	16.715	VV	36143	962268	11.61%	0.805%
238	16.745	16.715	16.807	VV	52530	2098486	25.32%	1.755%
239	16.820	16.807	16.845	VV	30326	629102	7.59%	0.526%
240	16.868	16.845	16.894	VV	26246	723653	8.73%	0.605%
241	16.920	16.894	16.964	VV	39784	1165029	14.06%	0.975%
242	16.988	16.964	17.014	VV	24518	664994	8.03%	0.556%
243	17.035	17.014	17.083	VV	25948	881999	10.64%	0.738%
244	17.097	17.083	17.115	VV	18944	347904	4.20%	0.291%
245	17.125	17.115	17.132	VV	17752	182930	2.21%	0.153%
246	17.187	17.132	17.284	VV	34770	1760415	21.24%	1.473%

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247	17.316	17.284	17.342	VV	18559	522334	6.30%	0.437%
248	17.354	17.342	17.381	VV	12505	282187	3.41%	0.236%
249	17.421	17.381	17.441	VV	11895	400362	4.83%	0.335%
250	17.470	17.441	17.496	VV	12468	370357	4.47%	0.310%
251	17.518	17.496	17.545	VV	10494	293167	3.54%	0.245%
252	17.621	17.545	17.676	VV	23810	962055	11.61%	0.805%
253	17.712	17.676	17.747	VV	10197	408520	4.93%	0.342%
254	17.793	17.747	17.829	VV	10311	480985	5.80%	0.402%
255	17.850	17.829	17.887	VV	9074	303640	3.66%	0.254%
256	17.922	17.887	17.980	VV	11453	530363	6.40%	0.444%
257	18.040	17.980	18.085	VV	26962	1020365	12.31%	0.854%
258	18.099	18.085	18.121	VV	8848	188449	2.27%	0.158%
259	18.144	18.121	18.159	VV	10531	217421	2.62%	0.182%
260	18.174	18.159	18.235	VV	10417	390073	4.71%	0.326%
261	18.265	18.235	18.293	VV	17453	392579	4.74%	0.328%
262	18.303	18.293	18.327	VV	8581	167069	2.02%	0.140%
263	18.348	18.327	18.368	VV	8628	203942	2.46%	0.171%
264	18.403	18.368	18.421	VV	11130	297252	3.59%	0.249%
265	18.448	18.421	18.484	VV	16963	445539	5.38%	0.373%
266	18.499	18.484	18.517	VV	8585	165302	1.99%	0.138%
267	18.551	18.517	18.569	VV	10030	291909	3.52%	0.244%
268	18.607	18.569	18.617	VV	10069	277124	3.34%	0.232%
269	18.638	18.617	18.675	VV	11069	364619	4.40%	0.305%
270	18.702	18.675	18.720	VV	11013	282852	3.41%	0.237%
271	18.779	18.720	18.805	VV	11724	560787	6.77%	0.469%
272	18.849	18.805	18.925	VV	22572	1149763	13.88%	0.962%
273	18.980	18.925	18.998	VV	15202	642887	7.76%	0.538%
274	19.233	18.998	19.251	VV	22803	2755719	33.26%	2.305%
275	19.302	19.251	19.313	VV	24805	854871	10.32%	0.715%
276	19.366	19.313	19.378	VV	28103	1055384	12.74%	0.883%
277	19.423	19.378	19.445	VV	35000	1264921	15.26%	1.058%
278	19.493	19.445	19.523	VV	35423	1586122	19.14%	1.327%
279	19.552	19.523	19.565	VV	35836	881262	10.64%	0.737%
280	19.594	19.565	19.613	VV	38233	1055828	12.74%	0.883%
281	19.636	19.613	19.655	VV	39774	985354	11.89%	0.824%
282	19.665	19.655	19.673	VV	38445	419215	5.06%	0.351%
283	19.709	19.673	19.718	VV	39571	1043686	12.60%	0.873%
284	19.803	19.718	19.857	VV	45575	3505025	42.30%	2.932%
285	19.868	19.857	19.883	VV	44634	698195	8.43%	0.584%
286	19.955	19.883	19.980	VV	44791	2537186	30.62%	2.122%
287	20.002	19.980	20.040	VV	45419	1622388	19.58%	1.357%
288	20.062	20.040	20.096	VV	45233	1490036	17.98%	1.246%
289	20.131	20.096	20.191	VV	45809	2530639	30.54%	2.117%
290	20.221	20.191	20.255	VV	43581	1649818	19.91%	1.380%
291	20.277	20.255	20.291	VV	43648	921835	11.12%	0.771%
292	20.325	20.291	20.378	VV	44707	2276991	27.48%	1.905%
293	20.402	20.378	20.588	VV	44767	5031912	60.72%	4.209%
294	20.612	20.588	21.025	VV	38429	8286427	100.00%	6.931%
295	21.078	21.025	21.113	VV	27277	1412213	17.04%	1.181%
296	21.146	21.113	21.347	VV	26957	3522133	42.50%	2.946%
297	21.359	21.347	21.414	VV	23431	926078	11.18%	0.775%
298	21.446	21.414	21.494	VV	23319	1089828	13.15%	0.912%
299	21.524	21.494	21.566	VV	22733	959375	11.58%	0.802%

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300	21.574	21.566	21.598	VV	21710	415626	5.02%	0.348%
301	21.633	21.598	21.651	VBA	21830	728827	8.80%	0.610%
				Sum of corrected areas:		119549801		

Alaphatic EPH 040720.M Mon Apr 20 07:14:56 2020