

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050521AL\
 Data File : FD037371.D
 Signal(s) : FID2B.CH
 Acq On : 06 May 2021 5:46
 Sample : M2275-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.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	3.270	3.221	3.361	BV	565	4592	0.08%	0.004%
2	3.367	3.361	3.492	VV	203	3100	0.06%	0.003%
3	3.534	3.525	3.548	PV	91	1057	0.02%	0.001%
4	3.562	3.548	3.585	VV	911	9692	0.18%	0.009%
5	3.590	3.585	3.619	VV	239	2855	0.05%	0.003%
6	3.636	3.619	3.721	PV	410	10401	0.19%	0.009%
7	3.732	3.721	3.745	PV	140	1303	0.02%	0.001%
8	3.758	3.745	3.815	VV	1331	15429	0.28%	0.014%
9	3.842	3.815	3.891	PV	968	11694	0.21%	0.010%
10	3.932	3.891	3.995	PV	2299	35458	0.65%	0.031%
11	4.012	3.995	4.077	VV	341	6826	0.12%	0.006%
12	4.095	4.077	4.117	VV	2757	26590	0.49%	0.024%
13	4.127	4.117	4.167	VV	594	7727	0.14%	0.007%
14	4.184	4.167	4.233	VV	406	6242	0.11%	0.006%
15	4.241	4.233	4.266	PV	113	1210	0.02%	0.001%
16	4.287	4.266	4.308	PV	234	3346	0.06%	0.003%
17	4.330	4.308	4.355	PV	1620	15931	0.29%	0.014%
18	4.373	4.355	4.392	VV	781	8057	0.15%	0.007%
19	4.402	4.392	4.416	VV	219	2302	0.04%	0.002%
20	4.432	4.416	4.457	VV	602	6995	0.13%	0.006%
21	4.477	4.457	4.512	VV	1659	16525	0.30%	0.015%
22	4.530	4.512	4.565	VV	495	6507	0.12%	0.006%
23	4.580	4.565	4.594	VV	126	1444	0.03%	0.001%
24	4.616	4.594	4.645	VV	253	3199	0.06%	0.003%
25	4.662	4.645	4.688	VV	1383	16640	0.30%	0.015%
26	4.703	4.688	4.730	VV	728	10959	0.20%	0.010%
27	4.744	4.730	4.767	VV	378	4873	0.09%	0.004%
28	4.781	4.767	4.813	VV	264	3671	0.07%	0.003%
29	4.827	4.813	4.843	PV	163	1663	0.03%	0.001%
30	4.857	4.843	4.872	VV	235	2251	0.04%	0.002%
31	4.899	4.872	4.909	VV	585	7274	0.13%	0.006%
32	4.919	4.909	4.945	VV	619	7660	0.14%	0.007%
33	4.964	4.945	4.991	VV	522	8594	0.16%	0.008%
34	5.017	4.991	5.052	VV	660	14177	0.26%	0.013%
35	5.066	5.052	5.091	VV	618	7608	0.14%	0.007%
36	5.095	5.091	5.157	VV	222	3234	0.06%	0.003%

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37	5.180	5.157	5.228	VV	1769	20545	0.38%	0.018%
38	5.244	5.228	5.290	VV	492	6444	0.12%	0.006%
39	5.362	5.290	5.381	PV	2298	22251	0.41%	0.020%
40	5.394	5.381	5.444	VV	552	11465	0.21%	0.010%
41	5.473	5.444	5.506	VV	226	4576	0.08%	0.004%
42	5.543	5.506	5.571	VV	316	6104	0.11%	0.005%
43	5.589	5.571	5.622	VV	1039	11226	0.21%	0.010%
44	5.642	5.622	5.650	PV	233	2439	0.04%	0.002%
45	5.660	5.650	5.688	VV	311	5273	0.10%	0.005%
46	5.702	5.688	5.717	VV	332	3948	0.07%	0.004%
47	5.729	5.717	5.741	VV	337	2941	0.05%	0.003%
48	5.774	5.741	5.801	VV	488	10685	0.20%	0.009%
49	5.809	5.801	5.836	VV	251	4050	0.07%	0.004%
50	5.866	5.836	5.884	VV	1034	15103	0.28%	0.013%
51	5.907	5.884	5.976	VV	3486	47638	0.87%	0.042%
52	6.003	5.976	6.023	VV	479	8266	0.15%	0.007%
53	6.062	6.023	6.111	VV	1357	28090	0.51%	0.025%
54	6.119	6.111	6.132	VV	323	3191	0.06%	0.003%
55	6.193	6.132	6.308	VV	1232	42430	0.78%	0.038%
56	6.341	6.308	6.405	VV	2177	32298	0.59%	0.029%
57	6.427	6.405	6.441	VV	298	5085	0.09%	0.005%
58	6.452	6.441	6.467	VV	411	4208	0.08%	0.004%
59	6.487	6.467	6.513	VV	301	5209	0.10%	0.005%
60	6.560	6.513	6.577	VV	359	6604	0.12%	0.006%
61	6.587	6.577	6.596	VV	157	1339	0.02%	0.001%
62	6.614	6.596	6.635	VV	367	4206	0.08%	0.004%
63	6.678	6.635	6.722	PV	550	13260	0.24%	0.012%
64	6.737	6.722	6.781	VV	267	4940	0.09%	0.004%
65	6.851	6.781	6.884	VV	512	16095	0.29%	0.014%
66	6.898	6.884	6.920	VV	347	3723	0.07%	0.003%
67	6.960	6.920	6.972	PV	1814	22851	0.42%	0.020%
68	6.986	6.972	7.028	VV	2102	29170	0.53%	0.026%
69	7.041	7.028	7.081	VV	458	6438	0.12%	0.006%
70	7.095	7.081	7.112	VV	547	6313	0.12%	0.006%
71	7.147	7.112	7.191	VV	510	14007	0.26%	0.012%
72	7.218	7.191	7.230	VV	314	4063	0.07%	0.004%
73	7.261	7.230	7.306	VV	2769	30973	0.57%	0.028%
74	7.345	7.306	7.361	PV	403	6506	0.12%	0.006%
75	7.386	7.361	7.416	VV	246	5840	0.11%	0.005%
76	7.433	7.416	7.468	VV	196	2653	0.05%	0.002%
77	7.492	7.468	7.502	PV	158	2391	0.04%	0.002%
78	7.520	7.502	7.533	VV	182	2125	0.04%	0.002%
79	7.681	7.642	7.699	VV	1367	28899	0.53%	0.026%
80	7.713	7.699	7.728	VV	755	10723	0.20%	0.010%
81	7.742	7.728	7.765	VV	729	11202	0.20%	0.010%
82	7.781	7.765	7.805	VV	418	5499	0.10%	0.005%
83	7.827	7.805	7.848	VV	758	10778	0.20%	0.010%
84	7.861	7.848	7.897	VV	491	9620	0.18%	0.009%
85	7.908	7.897	7.921	VV	189	2302	0.04%	0.002%
86	7.951	7.921	7.985	VV	897	22921	0.42%	0.020%
87	8.022	7.985	8.064	VV	1155	36147	0.66%	0.032%
88	8.094	8.064	8.109	VV	1634	25710	0.47%	0.023%
89	8.129	8.109	8.154	VV	5547	60663	1.11%	0.054%

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90	8.185	8.154	8.209	VV	5844	61414	1.12%	0.055%
91	8.228	8.209	8.238	VV	366	5514	0.10%	0.005%
92	8.250	8.238	8.296	VV	349	7434	0.14%	0.007%
93	8.319	8.296	8.341	VV	178	3123	0.06%	0.003%
94	8.362	8.341	8.387	VV	242	3044	0.06%	0.003%
95	8.590	8.518	8.638	VV	5831	154430	2.82%	0.137%
96	8.661	8.638	8.696	VV	1513	30045	0.55%	0.027%
97	8.717	8.696	8.730	VV	651	9183	0.17%	0.008%
98	8.748	8.730	8.780	VV	705	14715	0.27%	0.013%
99	8.801	8.780	8.824	VV	1157	17095	0.31%	0.015%
100	8.859	8.824	8.902	VV	920	22790	0.42%	0.020%
101	8.947	8.902	8.973	VV	4094	52663	0.96%	0.047%
102	8.984	8.973	9.016	VV	488	9374	0.17%	0.008%
103	9.034	9.016	9.045	VV	301	3990	0.07%	0.004%
104	9.086	9.045	9.108	VV	494	11412	0.21%	0.010%
105	9.135	9.108	9.161	VV	656	14337	0.26%	0.013%
106	9.177	9.161	9.202	VV	539	8916	0.16%	0.008%
107	9.232	9.202	9.258	VV	403	10987	0.20%	0.010%
108	9.274	9.258	9.295	VV	833	13891	0.25%	0.012%
109	9.322	9.295	9.350	VV	1558	34567	0.63%	0.031%
110	9.404	9.350	9.425	VV	1228	42113	0.77%	0.037%
111	9.452	9.425	9.475	VV	1105	27617	0.50%	0.025%
112	9.504	9.475	9.526	VV	1594	38466	0.70%	0.034%
113	9.554	9.526	9.571	VV	1591	34994	0.64%	0.031%
114	9.587	9.571	9.615	VV	1682	37561	0.69%	0.033%
115	9.647	9.615	9.668	VV	2193	62407	1.14%	0.055%
116	9.682	9.668	9.698	VV	2171	37410	0.68%	0.033%
117	9.723	9.698	9.749	VV	5438	99069	1.81%	0.088%
118	9.823	9.749	9.839	VV	2841	134930	2.47%	0.120%
119	9.994	9.839	10.010	VV	4131	343753	6.29%	0.305%
120	10.073	10.010	10.082	VV	5377	202465	3.70%	0.180%
121	10.111	10.082	10.131	VV	7413	187717	3.43%	0.167%
122	10.158	10.131	10.220	VV	9123	392647	7.18%	0.349%
123	10.255	10.220	10.285	VV	8914	299205	5.47%	0.266%
124	10.304	10.285	10.315	VV	8057	143489	2.62%	0.127%
125	10.357	10.315	10.373	VV	10111	315505	5.77%	0.280%
126	10.386	10.373	10.401	VV	9718	162010	2.96%	0.144%
127	10.457	10.401	10.476	VV	13711	496297	9.07%	0.441%
128	10.532	10.476	10.553	VV	15136	594594	10.87%	0.528%
129	10.592	10.553	10.638	VV	15666	701449	12.83%	0.623%
130	10.665	10.638	10.673	VV	14719	294306	5.38%	0.261%
131	10.702	10.673	10.720	VV	16759	446062	8.16%	0.396%
132	10.732	10.720	10.754	VV	16736	327729	5.99%	0.291%
133	10.779	10.754	10.796	VV	18301	437634	8.00%	0.389%
134	10.805	10.796	10.815	VV	17678	195273	3.57%	0.173%
135	10.852	10.815	10.893	VV	24145	960423	17.56%	0.853%
136	10.935	10.893	10.947	VV	20601	643523	11.77%	0.571%
137	10.965	10.947	10.975	VV	21773	350498	6.41%	0.311%
138	11.010	10.975	11.021	VV	22419	602513	11.02%	0.535%
139	11.048	11.021	11.068	VV	23506	638356	11.67%	0.567%
140	11.092	11.068	11.107	VV	25930	581473	10.63%	0.516%
141	11.127	11.107	11.141	VV	25981	517794	9.47%	0.460%

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142	11.162	11.141	11.179	VV	30505	628965	11.50%	0.558%
143	11.189	11.179	11.211	VV	28112	535138	9.78%	0.475%
144	11.249	11.211	11.299	VV	33754	1584860	28.98%	1.407%
145	11.317	11.299	11.333	VV	30399	589434	10.78%	0.523%
146	11.354	11.333	11.372	VV	29880	679610	12.43%	0.603%
147	11.403	11.372	11.423	VV	32361	951603	17.40%	0.845%
148	11.474	11.423	11.501	VV	405325	5469135	100.00%	4.856%
149	11.515	11.501	11.530	VV	35693	600985	10.99%	0.534%
150	11.555	11.530	11.579	VV	37609	1060481	19.39%	0.942%
151	11.625	11.579	11.690	VV	39607	2508935	45.87%	2.228%
152	11.711	11.690	11.732	VV	39972	960538	17.56%	0.853%
153	11.758	11.732	11.777	VV	40300	1040363	19.02%	0.924%
154	11.819	11.777	11.846	VV	42918	1691896	30.94%	1.502%
155	11.867	11.846	11.883	VV	45394	965872	17.66%	0.858%
156	11.909	11.883	11.945	VV	44593	1587804	29.03%	1.410%
157	11.955	11.945	12.001	VV	43456	1389045	25.40%	1.233%
158	12.071	12.001	12.120	VV	57997	3168493	57.93%	2.813%
159	12.131	12.120	12.151	VV	44685	830439	15.18%	0.737%
160	12.161	12.151	12.173	VV	42765	552662	10.11%	0.491%
161	12.189	12.173	12.228	VV	44253	1413452	25.84%	1.255%
162	12.241	12.228	12.261	VV	43380	845017	15.45%	0.750%
163	12.282	12.261	12.295	VV	41978	827673	15.13%	0.735%
164	12.318	12.295	12.345	VV	42477	1257086	22.99%	1.116%
165	12.392	12.345	12.437	VV	43500	2332134	42.64%	2.071%
166	12.465	12.437	12.481	VV	44383	1117716	20.44%	0.992%
167	12.497	12.481	12.513	VV	44417	831400	15.20%	0.738%
168	12.524	12.513	12.554	VV	44082	1069875	19.56%	0.950%
169	12.569	12.554	12.591	VV	43141	949358	17.36%	0.843%
170	12.609	12.591	12.643	VV	42136	1259597	23.03%	1.118%
171	12.652	12.643	12.665	VV	39200	500684	9.15%	0.445%
172	12.720	12.665	12.770	VV	41290	2528774	46.24%	2.245%
173	12.789	12.770	12.807	VV	40246	868632	15.88%	0.771%
174	12.821	12.807	12.848	VV	40073	957949	17.52%	0.851%
175	12.856	12.848	12.874	VV	38080	588258	10.76%	0.522%
176	12.909	12.874	12.939	VV	299723	4453713	81.43%	3.955%
177	12.962	12.939	12.995	VV	39517	1276259	23.34%	1.133%
178	13.004	12.995	13.030	VV	38760	799745	14.62%	0.710%
179	13.046	13.030	13.061	VV	36919	679879	12.43%	0.604%
180	13.096	13.061	13.124	VV	39280	1431117	26.17%	1.271%
181	13.142	13.124	13.220	VV	39620	2062967	37.72%	1.832%
182	13.237	13.220	13.255	VV	34182	685687	12.54%	0.609%
183	13.263	13.255	13.277	VV	33183	437733	8.00%	0.389%
184	13.299	13.277	13.369	VV	42408	1910071	34.92%	1.696%
185	13.387	13.369	13.454	VV	32897	1578772	28.87%	1.402%
186	13.511	13.454	13.548	VV	31421	1710892	31.28%	1.519%
187	13.568	13.548	13.601	VV	30196	950488	17.38%	0.844%
188	13.613	13.601	13.635	VV	28868	581745	10.64%	0.517%
189	13.654	13.635	13.666	VV	29022	522116	9.55%	0.464%
190	13.674	13.666	13.700	VV	28268	570594	10.43%	0.507%
191	13.716	13.700	13.819	VV	28540	1834239	33.54%	1.629%
192	13.836	13.819	13.851	VV	24804	454862	8.32%	0.404%
193	13.883	13.851	13.907	VV	24382	802103	14.67%	0.712%
194	13.919	13.907	13.938	VV	23141	419761	7.68%	0.373%

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195	13.953	13.938	13.972	VV	22720	444303	8.12%	0.395%
196	13.984	13.972	14.008	VV	21512	447428	8.18%	0.397%
197	14.044	14.008	14.081	VV	21566	921118	16.84%	0.818%
198	14.092	14.081	14.116	VV	20153	407531	7.45%	0.362%
199	14.126	14.116	14.149	VV	18995	373685	6.83%	0.332%
200	14.157	14.149	14.201	VV	18367	542831	9.93%	0.482%
201	14.219	14.201	14.254	VV	18949	540475	9.88%	0.480%
202	14.272	14.254	14.404	VV	17507	1265524	23.14%	1.124%
203	14.428	14.404	14.491	VV	12784	619348	11.32%	0.550%
204	14.508	14.491	14.567	VV	11032	460350	8.42%	0.409%
205	14.594	14.567	14.638	VV	9442	378844	6.93%	0.336%
206	14.645	14.638	14.667	VV	8304	140295	2.57%	0.125%
207	14.679	14.667	14.701	VV	7933	158397	2.90%	0.141%
208	14.721	14.701	14.738	VV	8196	173874	3.18%	0.154%
209	14.752	14.738	14.781	VV	8610	191049	3.49%	0.170%
210	14.797	14.781	14.965	VV	6785	567359	10.37%	0.504%
211	14.991	14.965	15.075	VV	5097	259663	4.75%	0.231%
212	15.085	15.075	15.095	VV	3259	39611	0.72%	0.035%
213	15.130	15.095	15.247	VV	30296	679019	12.42%	0.603%
214	15.273	15.247	15.311	VV	5908	150994	2.76%	0.134%
215	15.336	15.311	15.373	VV	2760	83430	1.53%	0.074%
216	15.387	15.373	15.428	VV	1801	55393	1.01%	0.049%
217	15.452	15.428	15.487	VV	1531	49811	0.91%	0.044%
218	15.499	15.487	15.555	VV	1483	54141	0.99%	0.048%
219	15.593	15.555	15.617	VV	1445	44075	0.81%	0.039%
220	15.647	15.617	15.709	VV	1793	68111	1.25%	0.060%
221	15.730	15.709	15.745	VV	1125	20971	0.38%	0.019%
222	15.770	15.745	15.811	VV	3554	68389	1.25%	0.061%
223	15.831	15.811	15.878	VV	1049	28043	0.51%	0.025%
224	15.882	15.878	15.911	VV	502	9066	0.17%	0.008%
225	15.933	15.911	15.940	VV	519	8450	0.15%	0.008%
226	15.975	15.940	16.037	VV	1279	29692	0.54%	0.026%
227	16.058	16.037	16.072	VV	432	6972	0.13%	0.006%
228	16.141	16.072	16.188	VV	4862	102087	1.87%	0.091%
229	16.251	16.188	16.296	VV	5577	111863	2.05%	0.099%
230	16.330	16.296	16.356	VV	2455	36113	0.66%	0.032%
231	16.374	16.356	16.396	VV	561	9893	0.18%	0.009%
232	16.414	16.396	16.467	VV	726	13672	0.25%	0.012%
233	16.506	16.467	16.568	VV	976	27996	0.51%	0.025%
234	16.611	16.568	16.656	PV	1003	22447	0.41%	0.020%
235	16.714	16.656	16.745	VV	4630	105414	1.93%	0.094%
236	16.762	16.745	16.775	VV	1287	15233	0.28%	0.014%
237	16.791	16.775	16.815	VV	1569	21482	0.39%	0.019%
238	16.832	16.815	16.876	VV	425	8626	0.16%	0.008%
239	16.895	16.876	16.917	PV	184	2514	0.05%	0.002%
240	16.951	16.917	16.989	VV	257	6760	0.12%	0.006%
241	17.001	16.989	17.014	VV	240	2503	0.05%	0.002%
242	17.080	17.014	17.128	VV	3912	85242	1.56%	0.076%
243	17.163	17.128	17.220	VV	8153	121875	2.23%	0.108%
244	17.246	17.220	17.298	VV	764	15530	0.28%	0.014%
245	17.327	17.298	17.341	PV	317	4547	0.08%	0.004%
246	17.370	17.341	17.407	VV	791	15659	0.29%	0.014%

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247	17.432	17.407	17.456	VV	311	6581	0.12%	0.006%
248	17.598	17.456	17.630	VV	6198	146729	2.68%	0.130%
249	17.686	17.630	17.711	VV	3677	73285	1.34%	0.065%
250	17.737	17.711	17.749	VV	1123	22600	0.41%	0.020%
251	17.778	17.749	17.802	VV	1884	46900	0.86%	0.042%
252	17.822	17.802	17.846	VV	2008	39518	0.72%	0.035%
253	17.871	17.846	17.883	VV	1268	25272	0.46%	0.022%
254	17.914	17.883	17.927	VV	3664	64580	1.18%	0.057%
255	17.954	17.927	17.995	VV	16372	333871	6.10%	0.296%
256	18.019	17.995	18.053	VV	10144	181870	3.33%	0.161%
257	18.075	18.053	18.088	VV	1741	34602	0.63%	0.031%
258	18.111	18.088	18.136	VV	2363	55434	1.01%	0.049%
259	18.153	18.136	18.200	VV	1922	65735	1.20%	0.058%
260	18.228	18.200	18.252	VV	2358	58990	1.08%	0.052%
261	18.289	18.252	18.345	VV	2321	116674	2.13%	0.104%
262	18.423	18.345	18.471	VV	8434	291478	5.33%	0.259%
263	18.526	18.471	18.602	VV	8976	310082	5.67%	0.275%
264	18.615	18.602	18.633	VV	3315	54181	0.99%	0.048%
265	18.702	18.633	18.717	VV	3447	158146	2.89%	0.140%
266	18.777	18.717	18.808	VV	25504	599753	10.97%	0.533%
267	18.823	18.808	18.867	VV	11017	266132	4.87%	0.236%
268	18.892	18.867	18.907	VV	5056	116853	2.14%	0.104%
269	18.949	18.907	18.995	VV	5155	257880	4.72%	0.229%
270	19.017	18.995	19.035	VV	5247	122215	2.23%	0.109%
271	19.058	19.035	19.079	VV	5294	136340	2.49%	0.121%
272	19.108	19.079	19.136	VV	5574	182069	3.33%	0.162%
273	19.206	19.136	19.224	VV	8161	351475	6.43%	0.312%
274	19.261	19.224	19.280	VV	8062	248119	4.54%	0.220%
275	19.313	19.280	19.345	VV	9770	309265	5.65%	0.275%
276	19.372	19.345	19.394	VV	7439	210769	3.85%	0.187%
277	19.408	19.394	19.419	VV	7025	102278	1.87%	0.091%
278	19.492	19.419	19.514	VV	7956	426638	7.80%	0.379%
279	19.559	19.514	19.601	VV	11581	496296	9.07%	0.441%
280	19.689	19.601	19.697	VV	9060	496826	9.08%	0.441%
281	19.707	19.697	19.722	VV	9255	137021	2.51%	0.122%
282	19.779	19.722	19.788	VV	9996	373471	6.83%	0.332%
283	19.822	19.788	19.830	VV	10426	258621	4.73%	0.230%
284	19.845	19.830	19.890	VV	10463	361897	6.62%	0.321%
285	19.942	19.890	19.961	VV	11697	455508	8.33%	0.404%
286	19.982	19.961	20.011	VV	11190	329025	6.02%	0.292%
287	20.100	20.011	20.135	VV	14290	905413	16.55%	0.804%
288	20.250	20.135	20.265	VV	14466	1053611	19.26%	0.936%
289	20.294	20.265	20.331	VV	15844	606098	11.08%	0.538%
290	20.451	20.331	20.491	VV	17624	1568244	28.67%	1.393%
291	20.561	20.491	20.575	VV	17482	859152	15.71%	0.763%
292	20.615	20.575	20.625	VV	17931	527696	9.65%	0.469%
293	20.652	20.625	20.679	VV	18640	587419	10.74%	0.522%
294	20.702	20.679	20.896	VV	17906	2226340	40.71%	1.977%
295	20.955	20.896	20.974	VV	17097	784182	14.34%	0.696%
296	21.047	20.974	21.088	VV	17477	1174151	21.47%	1.043%
297	21.124	21.088	21.204	VV	17001	1176329	21.51%	1.045%
298	21.215	21.204	21.240	VV	16620	353583	6.47%	0.314%
299	21.283	21.240	21.445	VV	16703	1991511	36.41%	1.768%

300 21.494 21.445 21.581 VBA 16195 1308893 23.93% 1.162%

Sum of corrected areas: 112618629

Alaphatic EPH 042121.M Thu May 06 12:48:33 2021