

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070120AL\
 Data File : FD033849.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2020 18:01
 Sample : L3162-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.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	3.277	3.245	3.362	BV	621	11021	0.20%	0.012%
2	3.396	3.362	3.407	PV	209	2538	0.05%	0.003%
3	3.420	3.407	3.436	VV	169	1565	0.03%	0.002%
4	3.451	3.436	3.498	PV	123	2953	0.05%	0.003%
5	3.538	3.518	3.572	VV	408	5455	0.10%	0.006%
6	3.597	3.572	3.623	VV	82	2356	0.04%	0.003%
7	3.643	3.623	3.663	PV	447	5396	0.10%	0.006%
8	3.713	3.663	3.748	VV	293	8785	0.16%	0.010%
9	3.803	3.748	3.829	VV	593	15126	0.28%	0.017%
10	3.853	3.829	3.901	VV	532	12008	0.22%	0.013%
11	3.937	3.901	3.951	VV	485	9183	0.17%	0.010%
12	3.964	3.951	4.015	VV	641	13187	0.24%	0.015%
13	4.028	4.015	4.058	VV	310	4255	0.08%	0.005%
14	4.094	4.058	4.122	VV	5441	94306	1.75%	0.105%
15	4.133	4.122	4.281	VV	2410	100390	1.86%	0.112%
16	4.287	4.281	4.308	VV	462	6571	0.12%	0.007%
17	4.334	4.308	4.361	VV	929	17320	0.32%	0.019%
18	4.379	4.361	4.421	VV	466	12157	0.23%	0.014%
19	4.447	4.421	4.462	VV	373	6647	0.12%	0.007%
20	4.492	4.462	4.534	VV	711	16874	0.31%	0.019%
21	4.558	4.534	4.685	VV	2233	67024	1.24%	0.075%
22	4.701	4.685	4.735	VV	283	6914	0.13%	0.008%
23	4.737	4.735	4.751	VV	266	2025	0.04%	0.002%
24	4.758	4.751	4.772	VV	245	2328	0.04%	0.003%
25	4.797	4.772	4.831	VV	473	7497	0.14%	0.008%
26	4.838	4.831	4.859	VV	94	1144	0.02%	0.001%
27	4.878	4.859	4.917	VV	168	2707	0.05%	0.003%
28	4.957	4.917	4.991	VV	965	14234	0.26%	0.016%
29	5.014	4.991	5.032	VV	813	11559	0.21%	0.013%
30	5.052	5.032	5.085	VV	500	12679	0.24%	0.014%
31	5.091	5.085	5.108	VV	369	3857	0.07%	0.004%
32	5.150	5.108	5.177	VV	1811	41802	0.78%	0.046%
33	5.195	5.177	5.235	VV	1573	32455	0.60%	0.036%
34	5.243	5.235	5.266	VV	521	7675	0.14%	0.009%
35	5.276	5.266	5.294	VV	243	3344	0.06%	0.004%
36	5.318	5.294	5.349	VV	5196	79507	1.48%	0.088%

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37	5.362	5.349	5.390	VV	1620	32175	0.60%	0.036%
38	5.398	5.390	5.412	VV	1137	12327	0.23%	0.014%
39	5.430	5.412	5.506	VV	1367	38532	0.72%	0.043%
40	5.540	5.506	5.601	VV	443	13355	0.25%	0.015%
41	5.641	5.601	5.661	VV	1063	23423	0.43%	0.026%
42	5.688	5.661	5.779	VV	2173	53626	1.00%	0.060%
43	5.806	5.779	5.836	VV	226	4759	0.09%	0.005%
44	5.872	5.836	5.883	PV	268	5302	0.10%	0.006%
45	5.917	5.883	6.028	VV	6907	155735	2.89%	0.173%
46	6.053	6.028	6.111	VV	818	21542	0.40%	0.024%
47	6.125	6.111	6.168	VV	283	6394	0.12%	0.007%
48	6.172	6.168	6.184	VV	159	1085	0.02%	0.001%
49	6.241	6.184	6.266	VV	252	7936	0.15%	0.009%
50	6.297	6.266	6.323	VV	4877	72887	1.35%	0.081%
51	6.349	6.323	6.362	VV	3271	55732	1.03%	0.062%
52	6.375	6.362	6.464	VV	3344	70159	1.30%	0.078%
53	6.479	6.464	6.552	VV	716	14004	0.26%	0.016%
54	6.562	6.552	6.599	VV	175	2705	0.05%	0.003%
55	6.624	6.599	6.638	PV	139	2445	0.05%	0.003%
56	6.678	6.638	6.720	VV	453	13167	0.24%	0.015%
57	6.740	6.720	6.772	VV	520	8707	0.16%	0.010%
58	6.785	6.772	6.811	VV	319	5331	0.10%	0.006%
59	6.818	6.811	6.825	VV	229	1550	0.03%	0.002%
60	6.899	6.825	6.944	VV	1255	34817	0.65%	0.039%
61	6.972	6.944	7.015	VV	3619	71448	1.33%	0.079%
62	7.027	7.015	7.078	VV	996	22368	0.42%	0.025%
63	7.100	7.078	7.162	VV	1592	32451	0.60%	0.036%
64	7.184	7.162	7.220	VV	1723	23963	0.44%	0.027%
65	7.250	7.220	7.278	VV	1923	25975	0.48%	0.029%
66	7.319	7.278	7.375	VV	1524	26417	0.49%	0.029%
67	7.422	7.375	7.444	PV	438	8862	0.16%	0.010%
68	7.467	7.444	7.510	VV	1968	29508	0.55%	0.033%
69	7.646	7.628	7.678	VV	6196	135021	2.51%	0.150%
70	7.687	7.678	7.797	VV	3562	139112	2.58%	0.155%
71	7.815	7.797	7.830	VV	1149	19558	0.36%	0.022%
72	7.854	7.830	7.894	VV	1891	47159	0.88%	0.052%
73	7.909	7.894	7.922	VV	1140	15558	0.29%	0.017%
74	7.962	7.922	8.011	VV	3433	75109	1.39%	0.084%
75	8.052	8.011	8.064	VV	1708	31331	0.58%	0.035%
76	8.082	8.064	8.099	VV	2850	43889	0.81%	0.049%
77	8.115	8.099	8.145	VV	2810	51513	0.96%	0.057%
78	8.184	8.145	8.213	VV	9459	146859	2.73%	0.163%
79	8.232	8.213	8.292	VV	5798	112838	2.09%	0.126%
80	8.321	8.292	8.345	VV	795	14000	0.26%	0.016%
81	8.363	8.345	8.391	VV	422	6919	0.13%	0.008%
82	8.588	8.552	8.632	VV	2925	122784	2.28%	0.137%
83	8.647	8.632	8.738	VV	2241	83473	1.55%	0.093%
84	8.764	8.738	8.781	VV	1047	22917	0.43%	0.025%
85	8.794	8.781	8.804	VV	973	12761	0.24%	0.014%
86	8.829	8.804	8.858	VV	1988	43162	0.80%	0.048%
87	8.866	8.858	8.911	VV	1356	27572	0.51%	0.031%
88	8.932	8.911	8.960	VV	2242	35445	0.66%	0.039%
89	8.976	8.960	8.998	VV	1001	15895	0.29%	0.018%

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90	9.017	8.998	9.038	VV	552	10146	0.19%	0.011%
91	9.084	9.038	9.109	VV	825	19898	0.37%	0.022%
92	9.129	9.109	9.148	VV	726	12469	0.23%	0.014%
93	9.187	9.148	9.197	VV	1040	23508	0.44%	0.026%
94	9.220	9.197	9.252	VV	1507	36602	0.68%	0.041%
95	9.268	9.252	9.288	VV	834	15527	0.29%	0.017%
96	9.319	9.288	9.367	VV	1491	51112	0.95%	0.057%
97	9.380	9.367	9.418	VV	977	24491	0.45%	0.027%
98	9.430	9.418	9.441	VV	662	8305	0.15%	0.009%
99	9.459	9.441	9.475	VV	842	13603	0.25%	0.015%
100	9.485	9.475	9.520	VV	750	16007	0.30%	0.018%
101	9.538	9.520	9.555	VV	672	11698	0.22%	0.013%
102	9.576	9.555	9.608	VV	879	19458	0.36%	0.022%
103	9.651	9.608	9.683	VV	933	28277	0.52%	0.031%
104	9.703	9.683	9.738	VV	2113	29276	0.54%	0.033%
105	9.801	9.738	9.845	VV	529	22999	0.43%	0.026%
106	9.856	9.845	9.871	VV	386	4826	0.09%	0.005%
107	9.877	9.871	9.925	VV	299	6185	0.11%	0.007%
108	9.932	9.925	9.951	PV	111	1336	0.02%	0.001%
109	10.028	9.951	10.058	VV	1193	32192	0.60%	0.036%
110	10.085	10.058	10.110	VV	1328	24626	0.46%	0.027%
111	10.147	10.110	10.163	VV	989	20929	0.39%	0.023%
112	10.184	10.163	10.205	VV	1015	19967	0.37%	0.022%
113	10.230	10.205	10.274	VV	1044	26003	0.48%	0.029%
114	10.320	10.274	10.347	VV	836	25538	0.47%	0.028%
115	10.364	10.347	10.383	VV	896	14285	0.27%	0.016%
116	10.407	10.383	10.420	VV	1652	26138	0.49%	0.029%
117	10.437	10.420	10.460	VV	2677	38347	0.71%	0.043%
118	10.509	10.460	10.538	VV	1947	52712	0.98%	0.059%
119	10.568	10.538	10.600	VV	2884	46809	0.87%	0.052%
120	10.625	10.600	10.638	VV	468	8399	0.16%	0.009%
121	10.658	10.638	10.677	VV	1022	15245	0.28%	0.017%
122	10.703	10.677	10.762	VV	8210	160550	2.98%	0.179%
123	10.790	10.762	10.845	VV	2560	79232	1.47%	0.088%
124	10.859	10.845	10.921	VV	884	27569	0.51%	0.031%
125	10.941	10.921	10.981	VV	1138	14610	0.27%	0.016%
126	11.009	10.981	11.035	PV	971	14097	0.26%	0.016%
127	11.066	11.035	11.088	VV	1020	20804	0.39%	0.023%
128	11.135	11.088	11.157	VV	2204	44367	0.82%	0.049%
129	11.182	11.157	11.196	VV	734	13835	0.26%	0.015%
130	11.227	11.196	11.265	VV	2350	41089	0.76%	0.046%
131	11.291	11.265	11.303	VV	820	11131	0.21%	0.012%
132	11.324	11.303	11.348	VV	1370	22229	0.41%	0.025%
133	11.372	11.348	11.400	VV	1059	18673	0.35%	0.021%
134	11.451	11.400	11.486	VV	497849	5388933	100.00%	5.994%
135	11.500	11.486	11.517	VV	3166	44651	0.83%	0.050%
136	11.534	11.517	11.591	VV	3439	94960	1.76%	0.106%
137	11.611	11.591	11.631	VV	3754	59209	1.10%	0.066%
138	11.647	11.631	11.665	VV	2720	43012	0.80%	0.048%
139	11.681	11.665	11.722	VV	2541	44206	0.82%	0.049%
140	11.740	11.722	11.760	VV	351	4310	0.08%	0.005%
141	11.800	11.760	11.831	PV	3519	56742	1.05%	0.063%

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142	11.855	11.831	11.878	VV	571	11250	0.21%	0.013%
143	11.921	11.878	11.951	VV	1108	34629	0.64%	0.039%
144	11.977	11.951	12.014	VV	1726	39866	0.74%	0.044%
145	12.052	12.014	12.131	VV	28701	409346	7.60%	0.455%
146	12.157	12.131	12.183	VV	1450	37761	0.70%	0.042%
147	12.247	12.183	12.271	VV	1462	59768	1.11%	0.066%
148	12.291	12.271	12.338	VV	1475	36994	0.69%	0.041%
149	12.389	12.338	12.411	VV	4720	99065	1.84%	0.110%
150	12.437	12.411	12.481	VV	4579	105319	1.95%	0.117%
151	12.505	12.481	12.571	VV	25089	376832	6.99%	0.419%
152	12.608	12.571	12.638	VV	864	29234	0.54%	0.033%
153	12.662	12.638	12.679	VV	2000	36214	0.67%	0.040%
154	12.697	12.679	12.741	VV	1967	56438	1.05%	0.063%
155	12.762	12.741	12.779	VV	5256	72216	1.34%	0.080%
156	12.801	12.779	12.848	VV	27342	406077	7.54%	0.452%
157	12.881	12.848	12.943	VV	361067	4375539	81.19%	4.867%
158	12.957	12.943	13.021	VV	1884	64252	1.19%	0.071%
159	13.047	13.021	13.063	VV	2991	47347	0.88%	0.053%
160	13.082	13.063	13.109	VV	2459	60945	1.13%	0.068%
161	13.132	13.109	13.177	VV	2410	75934	1.41%	0.084%
162	13.197	13.177	13.206	VV	1698	27776	0.52%	0.031%
163	13.220	13.206	13.235	VV	1892	29423	0.55%	0.033%
164	13.276	13.235	13.315	VV	15981	287396	5.33%	0.320%
165	13.343	13.315	13.375	VV	79733	978072	18.15%	1.088%
166	13.395	13.375	13.436	VV	6864	181682	3.37%	0.202%
167	13.453	13.436	13.475	VV	3307	61202	1.14%	0.068%
168	13.506	13.475	13.523	VV	4089	84106	1.56%	0.094%
169	13.542	13.523	13.565	VV	5260	96918	1.80%	0.108%
170	13.574	13.565	13.601	VV	3107	56229	1.04%	0.063%
171	13.628	13.601	13.637	VV	4380	70671	1.31%	0.079%
172	13.664	13.637	13.693	VV	7318	166321	3.09%	0.185%
173	13.711	13.693	13.745	VV	4412	96864	1.80%	0.108%
174	13.764	13.745	13.798	VV	2621	69021	1.28%	0.077%
175	13.834	13.798	13.880	VV	3285	118286	2.19%	0.132%
176	13.896	13.880	13.912	VV	2190	39877	0.74%	0.044%
177	13.943	13.912	13.956	VV	2004	51614	0.96%	0.057%
178	14.029	13.956	14.048	VV	4364	166390	3.09%	0.185%
179	14.060	14.048	14.072	VV	3605	48750	0.90%	0.054%
180	14.092	14.072	14.108	VV	4076	81311	1.51%	0.090%
181	14.125	14.108	14.147	VV	5322	101033	1.87%	0.112%
182	14.186	14.147	14.208	VV	7553	184013	3.41%	0.205%
183	14.249	14.208	14.277	VV	5591	193408	3.59%	0.215%
184	14.322	14.277	14.340	VV	5785	178747	3.32%	0.199%
185	14.367	14.340	14.391	VV	11685	230179	4.27%	0.256%
186	14.402	14.391	14.416	VV	5228	75180	1.40%	0.084%
187	14.431	14.416	14.462	VV	5343	128846	2.39%	0.143%
188	14.480	14.462	14.511	VV	4855	130238	2.42%	0.145%
189	14.527	14.511	14.544	VV	4469	79243	1.47%	0.088%
190	14.568	14.544	14.592	VV	5261	126572	2.35%	0.141%
191	14.609	14.592	14.621	VV	4479	75285	1.40%	0.084%
192	14.643	14.621	14.654	VV	5388	97369	1.81%	0.108%
193	14.677	14.654	14.697	VV	19714	304928	5.66%	0.339%
194	14.719	14.697	14.749	VV	21922	413746	7.68%	0.460%

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195	14.766	14.749	14.808	VV	8809	229952	4.27%	0.256%
196	14.841	14.808	14.864	VV	7461	210119	3.90%	0.234%
197	14.884	14.864	14.915	VV	6893	178654	3.32%	0.199%
198	14.926	14.915	14.950	VV	4890	99520	1.85%	0.111%
199	15.006	14.950	15.075	VV	14324	541720	10.05%	0.603%
200	15.105	15.075	15.158	VV	42424	921815	17.11%	1.025%
201	15.175	15.158	15.216	VV	10492	299948	5.57%	0.334%
202	15.240	15.216	15.279	VV	14760	343350	6.37%	0.382%
203	15.308	15.279	15.329	VV	10797	237615	4.41%	0.264%
204	15.351	15.329	15.428	VV	12077	505185	9.37%	0.562%
205	15.457	15.428	15.471	VV	7433	174120	3.23%	0.194%
206	15.509	15.471	15.575	VV	9200	494678	9.18%	0.550%
207	15.624	15.575	15.665	VV	9696	427770	7.94%	0.476%
208	15.679	15.665	15.689	VV	7482	106854	1.98%	0.119%
209	15.701	15.689	15.718	VV	7562	127911	2.37%	0.142%
210	15.739	15.718	15.764	VV	10668	235959	4.38%	0.262%
211	15.802	15.764	15.828	VV	9805	312839	5.81%	0.348%
212	15.855	15.828	15.895	VV	7389	286236	5.31%	0.318%
213	15.942	15.895	15.974	VV	9107	378560	7.02%	0.421%
214	16.042	15.974	16.068	VV	10278	503987	9.35%	0.561%
215	16.112	16.068	16.168	VV	45752	1223856	22.71%	1.361%
216	16.228	16.168	16.253	VV	36860	1034655	19.20%	1.151%
217	16.264	16.253	16.335	VV	16741	608244	11.29%	0.677%
218	16.368	16.335	16.393	VV	14173	411054	7.63%	0.457%
219	16.424	16.393	16.460	VV	11203	421677	7.82%	0.469%
220	16.506	16.460	16.528	VV	13747	482380	8.95%	0.537%
221	16.552	16.528	16.579	VV	24756	522531	9.70%	0.581%
222	16.615	16.579	16.645	VV	25417	684528	12.70%	0.761%
223	16.682	16.645	16.705	VV	16713	545552	10.12%	0.607%
224	16.720	16.705	16.742	VV	16933	356352	6.61%	0.396%
225	16.760	16.742	16.788	VV	17805	418363	7.76%	0.465%
226	16.861	16.788	16.890	VV	14974	822573	15.26%	0.915%
227	16.918	16.890	16.943	VV	16161	472314	8.76%	0.525%
228	16.981	16.943	17.024	VV	23837	860972	15.98%	0.958%
229	17.052	17.024	17.101	VV	39905	1133732	21.04%	1.261%
230	17.129	17.101	17.178	VV	33840	992503	18.42%	1.104%
231	17.204	17.178	17.224	VV	17927	451657	8.38%	0.502%
232	17.238	17.224	17.259	VV	16502	323243	6.00%	0.360%
233	17.279	17.259	17.316	VV	16157	528820	9.81%	0.588%
234	17.347	17.316	17.378	VV	15078	546902	10.15%	0.608%
235	17.408	17.378	17.434	VV	15771	503030	9.33%	0.560%
236	17.460	17.434	17.483	VV	17270	471937	8.76%	0.525%
237	17.504	17.483	17.521	VV	16978	380842	7.07%	0.424%
238	17.565	17.521	17.619	VV	24804	1087440	20.18%	1.210%
239	17.653	17.619	17.676	VV	21958	645519	11.98%	0.718%
240	17.702	17.676	17.766	VV	21313	1022723	18.98%	1.138%
241	17.791	17.766	17.821	VV	21192	634751	11.78%	0.706%
242	17.856	17.821	17.865	VV	19549	484946	9.00%	0.539%
243	17.892	17.865	17.905	VV	23763	530624	9.85%	0.590%
244	17.929	17.905	17.960	VV	38459	933985	17.33%	1.039%
245	17.988	17.960	18.018	VV	45041	1047658	19.44%	1.165%
246	18.068	18.018	18.105	VV	24057	1094155	20.30%	1.217%

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247	18.127	18.105	18.141	VV	19826	407958	7.57%	0.454%
248	18.155	18.141	18.179	VV	19577	422990	7.85%	0.470%
249	18.188	18.179	18.214	VV	18253	379908	7.05%	0.423%
250	18.240	18.214	18.302	VV	28691	1093145	20.29%	1.216%
251	18.320	18.302	18.328	VV	17395	270593	5.02%	0.301%
252	18.390	18.328	18.435	VV	27197	1336014	24.79%	1.486%
253	18.465	18.435	18.476	VV	23131	524839	9.74%	0.584%
254	18.493	18.476	18.515	VV	26203	540753	10.03%	0.601%
255	18.536	18.515	18.555	VV	22700	508828	9.44%	0.566%
256	18.574	18.555	18.607	VV	21348	640789	11.89%	0.713%
257	18.663	18.607	18.685	VV	28071	1074883	19.95%	1.196%
258	18.704	18.685	18.722	VV	25773	542983	10.08%	0.604%
259	18.752	18.722	18.769	VV	45546	986700	18.31%	1.097%
260	18.791	18.769	18.848	VV	50431	1673474	31.05%	1.861%
261	18.876	18.848	18.900	VV	24050	730682	13.56%	0.813%
262	18.927	18.900	18.966	VV	26338	911643	16.92%	1.014%
263	18.980	18.966	19.002	VV	20467	416715	7.73%	0.463%
264	19.028	19.002	19.061	VV	22828	738881	13.71%	0.822%
265	19.080	19.061	19.105	VV	21033	519686	9.64%	0.578%
266	19.126	19.105	19.146	VV	20588	479812	8.90%	0.534%
267	19.174	19.146	19.219	VV	23338	916722	17.01%	1.020%
268	19.238	19.219	19.256	VV	20943	450263	8.36%	0.501%
269	19.282	19.256	19.306	VV	21162	615972	11.43%	0.685%
270	19.325	19.306	19.337	VV	19617	349218	6.48%	0.388%
271	19.353	19.337	19.366	VV	19561	344023	6.38%	0.383%
272	19.406	19.366	19.430	VV	25324	860326	15.96%	0.957%
273	19.457	19.430	19.490	VV	29919	919611	17.06%	1.023%
274	19.516	19.490	19.559	VV	31995	1093694	20.30%	1.216%
275	19.576	19.559	19.655	VV	24011	1188493	22.05%	1.322%
276	19.688	19.655	19.708	VV	20653	621710	11.54%	0.692%
277	19.725	19.708	19.754	VV	20900	551372	10.23%	0.613%
278	19.786	19.754	19.843	VV	24065	1103986	20.49%	1.228%
279	19.868	19.843	19.885	VV	20110	492697	9.14%	0.548%
280	19.924	19.885	19.988	VV	22891	1258663	23.36%	1.400%
281	20.066	19.988	20.097	VV	20614	1284767	23.84%	1.429%
282	20.163	20.097	20.221	VV	21172	1496373	27.77%	1.664%
283	20.259	20.221	20.281	VV	22176	733197	13.61%	0.816%
284	20.302	20.281	20.335	VV	20886	642029	11.91%	0.714%
285	20.376	20.335	20.401	VV	20556	792323	14.70%	0.881%
286	20.429	20.401	20.446	VV	20686	536032	9.95%	0.596%
287	20.460	20.446	20.509	VV	20534	741542	13.76%	0.825%
288	20.520	20.509	20.575	VV	18795	723226	13.42%	0.804%
289	20.614	20.575	20.635	VV	19176	661037	12.27%	0.735%
290	20.650	20.635	20.726	VV	18741	916537	17.01%	1.019%
291	20.752	20.726	20.773	VV	16410	462202	8.58%	0.514%
292	20.802	20.773	20.879	VV	17295	1034488	19.20%	1.151%
293	20.907	20.879	20.971	VV	16465	861269	15.98%	0.958%
294	21.007	20.971	21.047	VV	15955	677056	12.56%	0.753%
295	21.063	21.047	21.135	VV	14160	709862	13.17%	0.790%
296	21.170	21.135	21.252	VV	13326	905658	16.81%	1.007%
297	21.295	21.252	21.379	VV	24225	1149684	21.33%	1.279%
298	21.397	21.379	21.415	VV	11345	235354	4.37%	0.262%
299	21.450	21.415	21.538	VV	11399	787508	14.61%	0.876%

300 21.549 21.538 21.561 VBA 10062 168736 3.13% 0.188%

Sum of corrected areas: 89906466

Alaphatic EPH 061820.M Thu Jul 02 09:27:46 2020