

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102221AL\
 Data File : FC056316.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 7:46
 Sample : M4285-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.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	3.496	3.405	3.518	BV	812	16864	0.38%	0.055%
2	3.533	3.518	3.602	VV	3138	36779	0.83%	0.120%
3	3.614	3.602	3.644	VV	179	2745	0.06%	0.009%
4	3.674	3.644	3.710	PV	821	20101	0.45%	0.066%
5	3.736	3.710	3.749	VV	6115	58617	1.32%	0.192%
6	3.767	3.749	3.840	VV	61091	523354	11.77%	1.714%
7	3.863	3.840	3.908	VV	51271	441850	9.94%	1.447%
8	3.946	3.908	3.994	VV	7934	115208	2.59%	0.377%
9	4.008	3.994	4.019	VV	1054	12536	0.28%	0.041%
10	4.063	4.019	4.167	VV	1525	67290	1.51%	0.220%
11	4.187	4.167	4.198	VV	1943	21202	0.48%	0.069%
12	4.209	4.198	4.230	VV	1476	23560	0.53%	0.077%
13	4.238	4.230	4.302	VV	1147	22599	0.51%	0.074%
14	4.342	4.302	4.398	VV	1116	23867	0.54%	0.078%
15	4.405	4.398	4.424	VV	275	3585	0.08%	0.012%
16	4.446	4.424	4.470	VV	399	7720	0.17%	0.025%
17	4.490	4.470	4.518	VV	413	8788	0.20%	0.029%
18	4.539	4.518	4.556	VV	425	7430	0.17%	0.024%
19	4.598	4.556	4.624	VV	731	16256	0.37%	0.053%
20	4.643	4.624	4.685	VV	1713	29394	0.66%	0.096%
21	4.698	4.685	4.718	VV	1118	13064	0.29%	0.043%
22	4.731	4.718	4.781	VV	472	8509	0.19%	0.028%
23	4.802	4.781	4.818	VV	252	4026	0.09%	0.013%
24	4.835	4.818	4.858	VV	509	6675	0.15%	0.022%
25	4.904	4.858	4.935	VV	735	18449	0.42%	0.060%
26	4.953	4.935	4.985	VV	477	11065	0.25%	0.036%
27	5.006	4.985	5.021	VV	497	8920	0.20%	0.029%
28	5.039	5.021	5.061	VV	700	13693	0.31%	0.045%
29	5.081	5.061	5.120	VV	2180	30207	0.68%	0.099%
30	5.140	5.120	5.176	VV	1590	20844	0.47%	0.068%
31	5.186	5.176	5.235	VV	269	6537	0.15%	0.021%
32	5.274	5.235	5.294	PV	692	12360	0.28%	0.040%
33	5.312	5.294	5.345	VV	475	9545	0.21%	0.031%
34	5.374	5.345	5.417	VV	296	8830	0.20%	0.029%
35	5.452	5.417	5.492	VV	2444	37096	0.83%	0.122%
36	5.527	5.492	5.564	VV	1921	33455	0.75%	0.110%

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37	5.583	5.564	5.612	VV	1690	21504	0.48%	0.070%
38	5.622	5.612	5.631	VV	306	2515	0.06%	0.008%
39	5.648	5.631	5.658	VV	448	5137	0.12%	0.017%
40	5.667	5.658	5.705	VV	426	7943	0.18%	0.026%
41	5.715	5.705	5.726	VV	332	3864	0.09%	0.013%
42	5.733	5.726	5.744	VV	342	3122	0.07%	0.010%
43	5.763	5.744	5.812	VV	427	12646	0.28%	0.041%
44	5.826	5.812	5.849	VV	260	4268	0.10%	0.014%
45	5.856	5.849	5.888	VV	197	3465	0.08%	0.011%
46	5.897	5.888	5.950	VV	231	4819	0.11%	0.016%
47	5.968	5.950	5.981	VV	299	3962	0.09%	0.013%
48	6.043	5.981	6.073	VV	3286	50092	1.13%	0.164%
49	6.096	6.073	6.161	VV	11132	164873	3.71%	0.540%
50	6.183	6.161	6.208	VV	881	17523	0.39%	0.057%
51	6.214	6.208	6.241	VV	436	7251	0.16%	0.024%
52	6.273	6.241	6.296	VV	423	10558	0.24%	0.035%
53	6.317	6.296	6.331	VV	526	7471	0.17%	0.024%
54	6.342	6.331	6.385	VV	379	11821	0.27%	0.039%
55	6.417	6.385	6.435	VV	438	11339	0.26%	0.037%
56	6.469	6.435	6.517	VV	603	20528	0.46%	0.067%
57	6.566	6.517	6.585	VV	466	12556	0.28%	0.041%
58	6.591	6.585	6.604	VV	299	3251	0.07%	0.011%
59	6.622	6.604	6.678	VV	393	12565	0.28%	0.041%
60	6.694	6.678	6.715	VV	309	5054	0.11%	0.017%
61	6.741	6.715	6.766	VV	423	8492	0.19%	0.028%
62	6.791	6.766	6.831	VV	421	7692	0.17%	0.025%
63	6.859	6.831	6.881	PV	1664	20901	0.47%	0.068%
64	6.916	6.881	6.967	VV	997	34837	0.78%	0.114%
65	6.997	6.967	7.045	VV	2274	46847	1.05%	0.153%
66	7.067	7.045	7.077	VV	480	7531	0.17%	0.025%
67	7.098	7.077	7.158	VV	1197	33152	0.75%	0.109%
68	7.186	7.158	7.212	VV	1845	28539	0.64%	0.093%
69	7.233	7.212	7.281	VV	1219	26356	0.59%	0.086%
70	7.292	7.281	7.365	VV	412	13012	0.29%	0.043%
71	7.405	7.365	7.435	VV	1361	26370	0.59%	0.086%
72	7.452	7.435	7.474	VV	490	8309	0.19%	0.027%
73	7.487	7.474	7.523	VV	351	7650	0.17%	0.025%
74	7.535	7.523	7.552	VV	271	3413	0.08%	0.011%
75	7.572	7.552	7.604	VV	512	9757	0.22%	0.032%
76	7.617	7.604	7.641	VV	329	5694	0.13%	0.019%
77	7.656	7.641	7.664	VV	388	4530	0.10%	0.015%
78	7.821	7.791	7.905	VV	1188	50140	1.13%	0.164%
79	7.979	7.905	7.995	VV	566	21276	0.48%	0.070%
80	8.004	7.995	8.058	VV	499	13592	0.31%	0.045%
81	8.091	8.058	8.116	VV	667	18227	0.41%	0.060%
82	8.163	8.116	8.176	VV	750	19242	0.43%	0.063%
83	8.194	8.176	8.210	VV	1513	19536	0.44%	0.064%
84	8.222	8.210	8.241	VV	1237	15635	0.35%	0.051%
85	8.261	8.241	8.326	VV	876	24220	0.54%	0.079%
86	8.378	8.326	8.398	VV	2462	42633	0.96%	0.140%
87	8.416	8.398	8.457	VV	1902	33014	0.74%	0.108%
88	8.495	8.457	8.539	VV	3098	53186	1.20%	0.174%
89	8.674	8.653	8.718	VV	7167	110987	2.50%	0.364%

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90	8.735	8.718	8.745	VV	1496	20777	0.47%	0.068%
91	8.755	8.745	8.785	VV	1541	25744	0.58%	0.084%
92	8.789	8.785	8.807	VV	700	7337	0.17%	0.024%
93	8.861	8.807	8.888	VV	1071	33987	0.76%	0.111%
94	8.915	8.888	8.931	VV	844	13460	0.30%	0.044%
95	8.952	8.931	8.973	VV	1463	24003	0.54%	0.079%
96	8.981	8.973	9.048	VV	806	24698	0.56%	0.081%
97	9.059	9.048	9.068	VV	405	4033	0.09%	0.013%
98	9.084	9.068	9.108	VV	796	12692	0.29%	0.042%
99	9.126	9.108	9.155	VV	695	12172	0.27%	0.040%
100	9.160	9.155	9.176	VV	308	3601	0.08%	0.012%
101	9.194	9.176	9.215	VV	301	6031	0.14%	0.020%
102	9.238	9.215	9.298	VV	699	22742	0.51%	0.075%
103	9.323	9.298	9.350	VV	569	12211	0.27%	0.040%
104	9.376	9.350	9.397	VV	618	13200	0.30%	0.043%
105	9.416	9.397	9.435	VV	816	12290	0.28%	0.040%
106	9.462	9.435	9.518	VV	3292	58744	1.32%	0.192%
107	9.537	9.518	9.568	VV	804	13247	0.30%	0.043%
108	9.610	9.568	9.631	VV	1051	22468	0.51%	0.074%
109	9.640	9.631	9.651	VV	471	4879	0.11%	0.016%
110	9.673	9.651	9.689	VV	781	13256	0.30%	0.043%
111	9.708	9.689	9.717	VV	618	9244	0.21%	0.030%
112	9.730	9.717	9.758	VV	745	12677	0.29%	0.042%
113	9.792	9.758	9.818	VV	1121	26156	0.59%	0.086%
114	9.842	9.818	9.848	VV	507	8208	0.18%	0.027%
115	9.887	9.848	9.935	VV	1355	39521	0.89%	0.129%
116	9.952	9.935	10.025	VV	557	16283	0.37%	0.053%
117	10.039	10.025	10.050	VV	175	1823	0.04%	0.006%
118	10.073	10.050	10.121	VV	198	5101	0.11%	0.017%
119	10.201	10.121	10.215	PV	375	8861	0.20%	0.029%
120	10.254	10.215	10.271	VV	445	10392	0.23%	0.034%
121	10.311	10.271	10.324	VV	824	15417	0.35%	0.051%
122	10.341	10.324	10.364	VV	1214	18730	0.42%	0.061%
123	10.380	10.364	10.421	VV	839	13597	0.31%	0.045%
124	10.457	10.421	10.491	VV	1049	21382	0.48%	0.070%
125	10.514	10.491	10.571	VV	1993	47326	1.06%	0.155%
126	10.596	10.571	10.614	VV	929	17625	0.40%	0.058%
127	10.625	10.614	10.638	VV	946	10568	0.24%	0.035%
128	10.664	10.638	10.717	VV	2250	56381	1.27%	0.185%
129	10.732	10.717	10.746	VV	824	10713	0.24%	0.035%
130	10.760	10.746	10.771	VV	629	7921	0.18%	0.026%
131	10.790	10.771	10.811	VV	643	12267	0.28%	0.040%
132	10.860	10.811	10.913	VV	42227	525852	11.83%	1.723%
133	10.936	10.913	11.007	VV	7469	120710	2.72%	0.395%
134	11.041	11.007	11.092	VV	636	14963	0.34%	0.049%
135	11.112	11.092	11.128	PV	588	7592	0.17%	0.025%
136	11.152	11.128	11.195	VV	2900	45681	1.03%	0.150%
137	11.229	11.195	11.247	VV	602	12753	0.29%	0.042%
138	11.262	11.247	11.275	VV	713	8175	0.18%	0.027%
139	11.299	11.275	11.315	VV	660	10595	0.24%	0.035%
140	11.324	11.315	11.334	VV	358	4267	0.10%	0.014%
141	11.389	11.334	11.432	VV	1957	44963	1.01%	0.147%

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142	11.459	11.432	11.481	VV	731	12083	0.27%	0.040%
143	11.515	11.481	11.533	VV	952	16363	0.37%	0.054%
144	11.556	11.533	11.587	VV	753	14636	0.33%	0.048%
145	11.626	11.587	11.651	VV	422170	4444790	100.00%	14.561%
146	11.662	11.651	11.678	VV	5932	67954	1.53%	0.223%
147	11.695	11.678	11.736	VV	6701	96059	2.16%	0.315%
148	11.778	11.736	11.796	VV	6383	104513	2.35%	0.342%
149	11.811	11.796	11.826	VV	3873	46878	1.05%	0.154%
150	11.842	11.826	11.876	VV	4617	60889	1.37%	0.199%
151	11.885	11.876	11.902	VV	179	1712	0.04%	0.006%
152	11.924	11.902	11.941	VV	369	5309	0.12%	0.017%
153	11.965	11.941	11.999	VV	538	13757	0.31%	0.045%
154	12.023	11.999	12.108	VV	4774	84811	1.91%	0.278%
155	12.132	12.108	12.175	PV	3234	46432	1.04%	0.152%
156	12.213	12.175	12.254	VV	17808	193392	4.35%	0.634%
157	12.277	12.254	12.295	VV	702	9781	0.22%	0.032%
158	12.304	12.295	12.321	VV	335	3742	0.08%	0.012%
159	12.382	12.321	12.393	VV	808	14274	0.32%	0.047%
160	12.405	12.393	12.433	VV	788	14983	0.34%	0.049%
161	12.452	12.433	12.488	VV	1653	30528	0.69%	0.100%
162	12.514	12.488	12.541	VV	2261	34217	0.77%	0.112%
163	12.560	12.541	12.579	VV	4414	54881	1.23%	0.180%
164	12.597	12.579	12.615	VV	1997	33164	0.75%	0.109%
165	12.621	12.615	12.643	VV	1724	19428	0.44%	0.064%
166	12.677	12.643	12.725	VV	70645	815741	18.35%	2.672%
167	12.741	12.725	12.761	VV	683	9134	0.21%	0.030%
168	12.773	12.761	12.788	VV	295	3356	0.08%	0.011%
169	12.834	12.788	12.846	VV	1368	29477	0.66%	0.097%
170	12.863	12.846	12.877	VV	2453	32201	0.72%	0.105%
171	12.889	12.877	12.947	VV	1732	38762	0.87%	0.127%
172	12.975	12.947	13.010	VV	54857	647359	14.56%	2.121%
173	13.056	13.010	13.127	VV	307638	3604265	81.09%	11.807%
174	13.149	13.127	13.162	VV	2185	27679	0.62%	0.091%
175	13.178	13.162	13.204	VV	2176	32416	0.73%	0.106%
176	13.244	13.204	13.287	VV	2916	56860	1.28%	0.186%
177	13.310	13.287	13.344	VV	1136	23493	0.53%	0.077%
178	13.372	13.344	13.407	PV	2045	36803	0.83%	0.121%
179	13.442	13.407	13.513	VV	7384	123073	2.77%	0.403%
180	13.564	13.513	13.606	VV	10027	167532	3.77%	0.549%
181	13.629	13.606	13.647	VV	999	14880	0.33%	0.049%
182	13.671	13.647	13.692	VV	5762	74825	1.68%	0.245%
183	13.711	13.692	13.734	VV	4844	64804	1.46%	0.212%
184	13.752	13.734	13.778	VV	2831	40781	0.92%	0.134%
185	13.840	13.778	13.863	VV	4503	109231	2.46%	0.358%
186	13.882	13.863	13.924	VV	3696	55384	1.25%	0.181%
187	13.958	13.924	13.984	VV	1182	23011	0.52%	0.075%
188	14.003	13.984	14.018	VV	730	11958	0.27%	0.039%
189	14.036	14.018	14.111	VV	590	23294	0.52%	0.076%
190	14.124	14.111	14.133	PV	261	2091	0.05%	0.007%
191	14.156	14.133	14.187	VV	531	11184	0.25%	0.037%
192	14.200	14.187	14.214	VV	493	6387	0.14%	0.021%
193	14.261	14.214	14.281	VV	2172	63809	1.44%	0.209%
194	14.299	14.281	14.334	VV	4513	67693	1.52%	0.222%

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195	14.367	14.334	14.382	VV	1404	26644	0.60%	0.087%
196	14.400	14.382	14.416	VV	1601	26653	0.60%	0.087%
197	14.424	14.416	14.448	VV	1289	17588	0.40%	0.058%
198	14.476	14.448	14.513	VV	5024	93786	2.11%	0.307%
199	14.539	14.513	14.562	VV	8383	115153	2.59%	0.377%
200	14.602	14.562	14.638	VV	5302	105154	2.37%	0.344%
201	14.661	14.638	14.679	VV	1170	19121	0.43%	0.063%
202	14.724	14.679	14.778	VV	1922	53001	1.19%	0.174%
203	14.804	14.778	14.820	VV	1746	24637	0.55%	0.081%
204	14.849	14.820	14.870	VV	30045	376021	8.46%	1.232%
205	14.890	14.870	14.925	VV	30255	394238	8.87%	1.291%
206	14.941	14.925	14.969	VV	1109	20090	0.45%	0.066%
207	15.012	14.969	15.064	VV	7371	124556	2.80%	0.408%
208	15.092	15.064	15.131	VV	2126	41363	0.93%	0.136%
209	15.155	15.131	15.176	PV	2459	37757	0.85%	0.124%
210	15.194	15.176	15.258	VV	2297	62381	1.40%	0.204%
211	15.300	15.258	15.398	VV	5436	216571	4.87%	0.709%
212	15.434	15.398	15.456	VV	1936	45746	1.03%	0.150%
213	15.477	15.456	15.494	VV	1573	24417	0.55%	0.080%
214	15.521	15.494	15.543	VV	6556	91160	2.05%	0.299%
215	15.560	15.543	15.586	VV	3392	46460	1.05%	0.152%
216	15.606	15.586	15.626	VV	1490	23304	0.52%	0.076%
217	15.682	15.626	15.716	VV	3979	115913	2.61%	0.380%
218	15.758	15.716	15.821	VV	1849	38509	0.87%	0.126%
219	15.842	15.821	15.861	PV	1479	18204	0.41%	0.060%
220	15.884	15.861	15.905	VV	1510	21740	0.49%	0.071%
221	15.924	15.905	15.935	VV	1375	18614	0.42%	0.061%
222	15.947	15.935	15.973	VV	1220	18660	0.42%	0.061%
223	15.985	15.973	16.007	VV	404	5382	0.12%	0.018%
224	16.019	16.007	16.038	VV	285	3589	0.08%	0.012%
225	16.051	16.038	16.072	VV	335	3040	0.07%	0.010%
226	16.136	16.072	16.172	PV	1312	34374	0.77%	0.113%
227	16.192	16.172	16.208	VV	1743	21753	0.49%	0.071%
228	16.221	16.208	16.248	VV	1518	24239	0.55%	0.079%
229	16.271	16.248	16.285	VV	859	16367	0.37%	0.054%
230	16.319	16.285	16.359	VV	2675	78732	1.77%	0.258%
231	16.404	16.359	16.423	VV	32610	486281	10.94%	1.593%
232	16.431	16.423	16.470	VV	14764	173972	3.91%	0.570%
233	16.487	16.470	16.508	VV	915	19973	0.45%	0.065%
234	16.535	16.508	16.558	VV	6515	94987	2.14%	0.311%
235	16.571	16.558	16.611	VV	1852	38127	0.86%	0.125%
236	16.624	16.611	16.637	VV	867	10037	0.23%	0.033%
237	16.656	16.637	16.666	VV	1372	17759	0.40%	0.058%
238	16.726	16.666	16.755	VV	20607	323946	7.29%	1.061%
239	16.784	16.755	16.841	VV	24196	340313	7.66%	1.115%
240	16.886	16.841	16.919	VV	7521	158609	3.57%	0.520%
241	16.942	16.919	16.971	VV	3238	68169	1.53%	0.223%
242	17.030	16.971	17.065	VV	2436	103147	2.32%	0.338%
243	17.086	17.065	17.105	VV	1916	39416	0.89%	0.129%
244	17.148	17.105	17.179	VV	3791	124081	2.79%	0.406%
245	17.189	17.179	17.225	VV	2956	54276	1.22%	0.178%
246	17.311	17.225	17.337	VV	5368	194333	4.37%	0.637%

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247	17.367	17.337	17.382	VV	2790	55656	1.25%	0.182%
248	17.397	17.382	17.415	VV	2540	41557	0.93%	0.136%
249	17.441	17.415	17.475	VV	4507	93801	2.11%	0.307%
250	17.496	17.475	17.518	VV	1950	43251	0.97%	0.142%
251	17.539	17.518	17.548	VV	1484	24727	0.56%	0.081%
252	17.562	17.548	17.575	VV	1432	21458	0.48%	0.070%
253	17.591	17.575	17.605	VV	1412	22247	0.50%	0.073%
254	17.621	17.605	17.641	VV	1391	25059	0.56%	0.082%
255	17.660	17.641	17.693	VV	2039	49562	1.12%	0.162%
256	17.749	17.693	17.801	VV	5029	177950	4.00%	0.583%
257	17.813	17.801	17.821	VV	1760	19599	0.44%	0.064%
258	17.844	17.821	17.860	VV	3159	57179	1.29%	0.187%
259	17.878	17.860	17.892	VV	2972	50736	1.14%	0.166%
260	17.916	17.892	17.972	VV	5053	175193	3.94%	0.574%
261	18.004	17.972	18.027	VV	2730	68487	1.54%	0.224%
262	18.059	18.027	18.111	VV	6227	175049	3.94%	0.573%
263	18.151	18.111	18.220	VV	18789	502538	11.31%	1.646%
264	18.234	18.220	18.258	VV	3884	76976	1.73%	0.252%
265	18.281	18.258	18.298	VV	7604	131501	2.96%	0.431%
266	18.313	18.298	18.375	VV	5641	161406	3.63%	0.529%
267	18.404	18.375	18.445	VV	16943	283272	6.37%	0.928%
268	18.453	18.445	18.462	VV	2603	27390	0.62%	0.090%
269	18.490	18.462	18.507	VV	3647	83130	1.87%	0.272%
270	18.537	18.507	18.558	VV	6389	132920	2.99%	0.435%
271	18.579	18.558	18.615	VV	5501	133624	3.01%	0.438%
272	18.697	18.615	18.719	VV	4753	222177	5.00%	0.728%
273	18.743	18.719	18.770	VV	4824	115287	2.59%	0.378%
274	18.790	18.770	18.817	VV	3771	92696	2.09%	0.304%
275	18.839	18.817	18.855	VV	4117	81275	1.83%	0.266%
276	18.868	18.855	18.891	VV	3808	73904	1.66%	0.242%
277	18.920	18.891	18.938	VV	4055	98127	2.21%	0.321%
278	18.976	18.938	19.053	VV	7125	338420	7.61%	1.109%
279	19.089	19.053	19.141	VV	5540	233106	5.24%	0.764%
280	19.165	19.141	19.174	VV	3883	70690	1.59%	0.232%
281	19.208	19.174	19.224	VV	4103	115452	2.60%	0.378%
282	19.257	19.224	19.318	VV	4664	236411	5.32%	0.774%
283	19.359	19.318	19.388	VV	5792	197787	4.45%	0.648%
284	19.407	19.388	19.445	VV	5491	166152	3.74%	0.544%
285	19.493	19.445	19.528	VV	6229	260520	5.86%	0.853%
286	19.557	19.528	19.588	VV	11395	282262	6.35%	0.925%
287	19.625	19.588	19.658	VV	11571	342292	7.70%	1.121%
288	19.675	19.658	19.698	VV	7070	164478	3.70%	0.539%
289	19.721	19.698	19.780	VV	9828	376722	8.48%	1.234%
290	19.796	19.780	19.817	VV	6571	139381	3.14%	0.457%
291	19.835	19.817	19.876	VV	7637	243785	5.48%	0.799%
292	19.936	19.876	19.978	VV	13914	572810	12.89%	1.876%
293	20.007	19.978	20.053	VV	10228	405640	9.13%	1.329%
294	20.092	20.053	20.148	VV	9802	503433	11.33%	1.649%
295	20.171	20.148	20.185	VV	9001	192977	4.34%	0.632%
296	20.207	20.185	20.231	VV	9134	244101	5.49%	0.800%
297	20.253	20.231	20.262	VV	9604	171642	3.86%	0.562%
298	20.319	20.262	20.334	VV	10075	425826	9.58%	1.395%
299	20.353	20.334	20.393	VV	10452	354919	7.99%	1.163%

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300	20.408	20.393	20.425	VV	10058	185199	4.17%	0.607%
301	20.449	20.425	20.481	VV	10500	336516	7.57%	1.102%
					Sum of corrected areas:			30525889

Aliphatic EPH 102121.M Fri Oct 22 11:48:09 2021