

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009723.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 21:53
 Sample : N2647-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.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	2.631	2.601	2.650	BV	126	1373	0.02%	0.002%
2	2.664	2.650	2.677	PV	231	1817	0.03%	0.003%
3	2.691	2.677	2.707	VV	122	1137	0.02%	0.002%
4	2.725	2.707	2.744	VV	158	1873	0.03%	0.003%
5	2.761	2.744	2.785	VV	183	2847	0.05%	0.005%
6	2.792	2.785	2.828	VV	146	2241	0.04%	0.004%
7	2.852	2.828	2.868	VV	128	1846	0.03%	0.003%
8	2.875	2.868	2.898	VV	88	912	0.02%	0.002%
9	2.920	2.898	2.935	PV	223	2547	0.04%	0.004%
10	2.950	2.935	2.985	VV	186	3255	0.06%	0.006%
11	3.014	2.985	3.063	VV	1702	19373	0.33%	0.033%
12	3.080	3.063	3.090	VV	237	2228	0.04%	0.004%
13	3.107	3.090	3.168	VV	950	12836	0.22%	0.022%
14	3.186	3.168	3.198	VV	275	3900	0.07%	0.007%
15	3.209	3.198	3.238	VV	307	4241	0.07%	0.007%
16	3.246	3.238	3.261	VV	80	576	0.01%	0.001%
17	3.297	3.261	3.376	VV	598	17950	0.31%	0.031%
18	3.384	3.376	3.415	VV	171	2197	0.04%	0.004%
19	3.451	3.415	3.485	VV	449	8829	0.15%	0.015%
20	3.491	3.485	3.585	VV	236	6918	0.12%	0.012%
21	3.606	3.585	3.616	VV	147	1894	0.03%	0.003%
22	3.629	3.616	3.646	VV	175	1964	0.03%	0.003%
23	3.676	3.646	3.708	VV	443	7004	0.12%	0.012%
24	3.721	3.708	3.741	VV	283	3503	0.06%	0.006%
25	3.778	3.741	3.796	VV	234	5516	0.09%	0.009%
26	3.817	3.796	3.858	VV	567	9900	0.17%	0.017%
27	3.872	3.858	3.880	VV	219	2550	0.04%	0.004%
28	3.890	3.880	3.911	VV	315	4156	0.07%	0.007%
29	3.922	3.911	3.938	VV	279	3418	0.06%	0.006%
30	3.956	3.938	3.983	VV	291	4439	0.08%	0.008%
31	4.053	3.983	4.066	VV	241	8348	0.14%	0.014%
32	4.081	4.066	4.115	VV	207	4119	0.07%	0.007%
33	4.141	4.115	4.184	VV	208	5144	0.09%	0.009%
34	4.209	4.184	4.218	VV	143	2235	0.04%	0.004%
35	4.254	4.218	4.274	VV	233	4987	0.08%	0.008%
36	4.294	4.274	4.331	VV	193	5055	0.09%	0.009%

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37	4.352	4.331	4.371	VV	196	3329	0.06%	0.006%
38	4.385	4.371	4.449	VV	153	5442	0.09%	0.009%
39	4.465	4.449	4.501	VV	127	3028	0.05%	0.005%
40	4.540	4.501	4.659	VV	406	16069	0.27%	0.027%
41	4.669	4.659	4.683	PV	87	1054	0.02%	0.002%
42	4.698	4.683	4.711	VV	271	2966	0.05%	0.005%
43	4.734	4.711	4.791	VV	351	8933	0.15%	0.015%
44	4.817	4.791	4.845	VV	190	4070	0.07%	0.007%
45	4.855	4.845	4.863	VV	125	1043	0.02%	0.002%
46	4.878	4.863	4.898	VV	173	2553	0.04%	0.004%
47	4.935	4.898	4.961	VV	209	4826	0.08%	0.008%
48	4.974	4.961	5.032	VV	222	6135	0.10%	0.010%
49	5.060	5.032	5.088	VV	223	4046	0.07%	0.007%
50	5.104	5.088	5.177	VV	181	6805	0.12%	0.012%
51	5.249	5.177	5.309	VV	1447	39775	0.68%	0.068%
52	5.328	5.309	5.373	VV	246	6596	0.11%	0.011%
53	5.397	5.373	5.447	VV	679	11209	0.19%	0.019%
54	5.468	5.447	5.502	VV	163	4315	0.07%	0.007%
55	5.536	5.502	5.628	VV	497	16470	0.28%	0.028%
56	5.651	5.628	5.660	VV	178	2723	0.05%	0.005%
57	5.681	5.660	5.741	VV	467	9477	0.16%	0.016%
58	5.825	5.741	5.845	VV	259	8752	0.15%	0.015%
59	5.856	5.845	5.912	VV	108	3785	0.06%	0.006%
60	5.949	5.912	5.967	PV	142	2840	0.05%	0.005%
61	5.998	5.967	6.046	VV	217	4595	0.08%	0.008%
62	6.060	6.046	6.094	VV	114	2064	0.04%	0.004%
63	6.138	6.094	6.195	VV	461	9964	0.17%	0.017%
64	6.199	6.195	6.217	VV	163	1551	0.03%	0.003%
65	6.234	6.217	6.263	VV	128	2079	0.04%	0.004%
66	6.298	6.263	6.316	VV	985	13652	0.23%	0.023%
67	6.324	6.316	6.348	VV	326	4519	0.08%	0.008%
68	6.378	6.348	6.407	VV	486	7441	0.13%	0.013%
69	6.430	6.407	6.492	VV	1051	18113	0.31%	0.031%
70	6.504	6.492	6.525	VV	89	1223	0.02%	0.002%
71	6.531	6.525	6.539	VV	72	347	0.01%	0.001%
72	6.552	6.539	6.571	VV	58	587	0.01%	0.001%
73	6.601	6.571	6.631	PV	478	5666	0.10%	0.010%
74	6.677	6.631	6.699	VV	114	2398	0.04%	0.004%
75	6.742	6.699	6.761	VV	206	3947	0.07%	0.007%
76	6.778	6.761	6.805	VV	131	1888	0.03%	0.003%
77	6.818	6.805	6.835	VV	89	1054	0.02%	0.002%
78	6.843	6.835	6.868	VV	64	684	0.01%	0.001%
79	6.909	6.868	7.150	PV	548328	5869950	100.00%	10.000%
80	7.174	7.150	7.245	VV	732	26134	0.45%	0.045%
81	7.290	7.245	7.325	VV	1033	26518	0.45%	0.045%
82	7.391	7.325	7.406	VV	1924	30019	0.51%	0.051%
83	7.419	7.406	7.453	VV	1252	18885	0.32%	0.032%
84	7.475	7.453	7.518	VV	1108	20786	0.35%	0.035%
85	7.572	7.518	7.611	VV	1172	33823	0.58%	0.058%
86	7.626	7.611	7.645	VV	387	4985	0.08%	0.008%
87	7.664	7.645	7.695	VV	380	5233	0.09%	0.009%
88	7.712	7.695	7.734	VV	144	2009	0.03%	0.003%
89	7.773	7.734	7.853	PV	311855	3933563	67.01%	6.701%

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90	7.869	7.853	7.999	VV	6412	180499	3.07%	0.308%
91	8.014	7.999	8.049	VV	1019	22130	0.38%	0.038%
92	8.072	8.049	8.092	VV	572	13365	0.23%	0.023%
93	8.117	8.092	8.131	VV	994	17620	0.30%	0.030%
94	8.151	8.131	8.203	VV	1641	40966	0.70%	0.070%
95	8.222	8.203	8.268	VV	507	16526	0.28%	0.028%
96	8.300	8.268	8.312	VV	985	19951	0.34%	0.034%
97	8.326	8.312	8.405	VV	1211	28255	0.48%	0.048%
98	8.442	8.405	8.460	VV	1113	16511	0.28%	0.028%
99	8.477	8.460	8.514	VV	724	14062	0.24%	0.024%
100	8.524	8.514	8.538	VV	185	2064	0.04%	0.004%
101	8.588	8.538	8.607	VV	1350007	2561142	43.63%	4.363%
102	8.625	8.607	8.641	VV	672	10672	0.18%	0.018%
103	8.665	8.641	8.713	VV	2954	61108	1.04%	0.104%
104	8.740	8.713	8.760	VV	1259	21148	0.36%	0.036%
105	8.777	8.760	8.789	VV	746	11950	0.20%	0.020%
106	8.810	8.789	8.834	VV	1224	23194	0.40%	0.040%
107	8.869	8.834	8.894	VV	947	22343	0.38%	0.038%
108	8.911	8.894	8.958	VV	458	12334	0.21%	0.021%
109	8.987	8.958	9.054	VV	1604	39501	0.67%	0.067%
110	9.086	9.054	9.131	VV	2591	55506	0.95%	0.095%
111	9.144	9.131	9.171	VV	691	12410	0.21%	0.021%
112	9.178	9.171	9.214	VV	400	6366	0.11%	0.011%
113	9.247	9.214	9.311	VV	451	11056	0.19%	0.019%
114	9.350	9.311	9.362	PV	172	1909	0.03%	0.003%
115	9.376	9.362	9.384	VV	138	1440	0.02%	0.002%
116	9.405	9.384	9.440	VV	646	9647	0.16%	0.016%
117	9.470	9.440	9.490	VV	421	7464	0.13%	0.013%
118	9.543	9.490	9.567	VV	1350	36977	0.63%	0.063%
119	9.586	9.567	9.621	VV	988	20116	0.34%	0.034%
120	9.661	9.621	9.692	VV	1781	33366	0.57%	0.057%
121	9.719	9.692	9.766	VV	2965	67398	1.15%	0.115%
122	9.791	9.766	9.806	VV	929	17484	0.30%	0.030%
123	9.829	9.806	9.844	VV	2120	31773	0.54%	0.054%
124	9.866	9.844	9.906	VV	3454	75750	1.29%	0.129%
125	9.915	9.906	9.950	VV	1157	22354	0.38%	0.038%
126	9.983	9.950	10.011	VV	1008	24176	0.41%	0.041%
127	10.062	10.011	10.114	VV	52563	805436	13.72%	1.372%
128	10.138	10.114	10.294	VV	12354	256298	4.37%	0.437%
129	10.317	10.294	10.334	VV	507	8271	0.14%	0.014%
130	10.359	10.334	10.411	VV	3161	57475	0.98%	0.098%
131	10.462	10.411	10.488	VV	671	16471	0.28%	0.028%
132	10.528	10.488	10.547	VV	951	14758	0.25%	0.025%
133	10.600	10.547	10.644	VV	2376	63896	1.09%	0.109%
134	10.670	10.644	10.693	VV	917	12510	0.21%	0.021%
135	10.719	10.693	10.740	VV	1471	20791	0.35%	0.035%
136	10.758	10.740	10.801	VV	958	15182	0.26%	0.026%
137	10.838	10.801	10.883	VV	459771	5340150	90.97%	9.098%
138	10.900	10.883	10.943	VV	10203	169839	2.89%	0.289%
139	10.981	10.943	11.000	VV	9343	152420	2.60%	0.260%
140	11.015	11.000	11.031	VV	6470	84013	1.43%	0.143%
141	11.047	11.031	11.111	VV	7357	106238	1.81%	0.181%

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142	11.133	11.111	11.160	VV	445	6343	0.11%	0.011%
143	11.228	11.160	11.318	VV	5763	141071	2.40%	0.240%
144	11.344	11.318	11.383	PV	3410	57594	0.98%	0.098%
145	11.401	11.383	11.420	VV	1012	14167	0.24%	0.024%
146	11.445	11.420	11.472	VV	19564	213867	3.64%	0.364%
147	11.486	11.472	11.505	VV	1152	15099	0.26%	0.026%
148	11.519	11.505	11.531	VV	464	5805	0.10%	0.010%
149	11.546	11.531	11.558	VV	433	5685	0.10%	0.010%
150	11.612	11.558	11.636	VV	1362	37166	0.63%	0.063%
151	11.660	11.636	11.695	VV	2803	51177	0.87%	0.087%
152	11.717	11.695	11.746	VV	5938	85683	1.46%	0.146%
153	11.769	11.746	11.790	VV	6398	87841	1.50%	0.150%
154	11.805	11.790	11.821	VV	2675	39695	0.68%	0.068%
155	11.836	11.821	11.854	VV	2891	42892	0.73%	0.073%
156	11.884	11.854	11.937	VV	125508	1590687	27.10%	2.710%
157	11.949	11.937	11.971	VV	1215	18346	0.31%	0.031%
158	11.982	11.971	11.997	VV	555	6349	0.11%	0.011%
159	12.018	11.997	12.030	VV	877	12093	0.21%	0.021%
160	12.068	12.030	12.087	VV	3913	76212	1.30%	0.130%
161	12.103	12.087	12.148	VV	2228	51454	0.88%	0.088%
162	12.182	12.148	12.220	VV	98429	1259451	21.46%	2.146%
163	12.240	12.220	12.254	VV	8388	106618	1.82%	0.182%
164	12.290	12.254	12.341	VV	377967	4903430	83.53%	8.354%
165	12.359	12.341	12.421	VV	3898	98375	1.68%	0.168%
166	12.456	12.421	12.501	VV	5314	95025	1.62%	0.162%
167	12.525	12.501	12.557	VV	2270	40744	0.69%	0.069%
168	12.584	12.557	12.605	VV	3108	43164	0.74%	0.074%
169	12.647	12.605	12.671	VV	5622	106456	1.81%	0.181%
170	12.682	12.671	12.725	VV	1781	24552	0.42%	0.042%
171	12.777	12.725	12.825	PV	7481	159127	2.71%	0.271%
172	12.845	12.825	12.863	VV	964	13816	0.24%	0.024%
173	12.887	12.863	12.902	VV	2487	34706	0.59%	0.059%
174	12.924	12.902	12.949	VV	6007	88232	1.50%	0.150%
175	12.963	12.949	12.981	VV	1526	21892	0.37%	0.037%
176	13.053	12.981	13.075	VV	5620	137741	2.35%	0.235%
177	13.095	13.075	13.141	VV	4276	73092	1.25%	0.125%
178	13.172	13.141	13.194	VV	1122	18980	0.32%	0.032%
179	13.218	13.194	13.246	VV	623	12600	0.21%	0.021%
180	13.265	13.246	13.326	VV	603	18413	0.31%	0.031%
181	13.338	13.326	13.350	VV	279	2405	0.04%	0.004%
182	13.365	13.350	13.385	VV	250	2727	0.05%	0.005%
183	13.416	13.385	13.424	PV	124	1433	0.02%	0.002%
184	13.479	13.424	13.495	VV	2358	51580	0.88%	0.088%
185	13.515	13.495	13.579	VV	8628	151700	2.58%	0.258%
186	13.614	13.579	13.648	VV	1925	38106	0.65%	0.065%
187	13.690	13.648	13.731	VV	7145	147034	2.50%	0.250%
188	13.754	13.731	13.780	VV	12542	181588	3.09%	0.309%
189	13.819	13.780	13.865	VV	8826	196920	3.35%	0.335%
190	13.880	13.865	13.901	VV	846	16189	0.28%	0.028%
191	13.939	13.901	13.975	VV	2365	54264	0.92%	0.092%
192	13.988	13.975	14.001	VV	766	9052	0.15%	0.015%
193	14.021	14.001	14.036	VV	1473	20926	0.36%	0.036%
194	14.068	14.036	14.089	VV	42747	619061	10.55%	1.055%

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195	14.108	14.089	14.186	VV	41614	704025	11.99%	1.199%
196	14.230	14.186	14.288	VV	8444	190897	3.25%	0.325%
197	14.314	14.288	14.345	VV	2355	50219	0.86%	0.086%
198	14.380	14.345	14.393	VV	3509	60190	1.03%	0.103%
199	14.405	14.393	14.467	VV	3418	104510	1.78%	0.178%
200	14.483	14.467	14.495	VV	1147	16958	0.29%	0.029%
201	14.534	14.495	14.632	VV	14647	409520	6.98%	0.698%
202	14.697	14.632	14.717	VV	2681	102457	1.75%	0.175%
203	14.746	14.717	14.769	VV	8229	149100	2.54%	0.254%
204	14.784	14.769	14.842	VV	4126	100675	1.72%	0.172%
205	14.886	14.842	14.895	VV	3899	74623	1.27%	0.127%
206	14.909	14.895	14.955	VV	3922	92438	1.57%	0.157%
207	14.983	14.955	15.034	VV	2157	61922	1.05%	0.105%
208	15.073	15.034	15.095	VV	2133	48571	0.83%	0.083%
209	15.110	15.095	15.130	VV	1093	18830	0.32%	0.032%
210	15.172	15.130	15.208	VV	2591	63352	1.08%	0.108%
211	15.218	15.208	15.224	VV	432	3723	0.06%	0.006%
212	15.241	15.224	15.265	VV	760	11508	0.20%	0.020%
213	15.278	15.265	15.295	VV	280	2837	0.05%	0.005%
214	15.309	15.295	15.321	PV	229	2529	0.04%	0.004%
215	15.359	15.321	15.397	VV	2328	52259	0.89%	0.089%
216	15.417	15.397	15.437	VV	1973	30824	0.53%	0.053%
217	15.466	15.437	15.488	VV	2867	52665	0.90%	0.090%
218	15.560	15.488	15.588	VV	5184	152444	2.60%	0.260%
219	15.630	15.588	15.703	VV	43268	1016837	17.32%	1.732%
220	15.761	15.703	15.785	VV	7557	167236	2.85%	0.285%
221	15.799	15.785	15.845	VV	2375	65643	1.12%	0.112%
222	15.882	15.845	15.900	VV	2049	52012	0.89%	0.089%
223	15.950	15.900	15.982	VV	27600	506025	8.62%	0.862%
224	16.011	15.982	16.071	VV	30054	561302	9.56%	0.956%
225	16.114	16.071	16.156	VV	9737	234718	4.00%	0.400%
226	16.171	16.156	16.188	VV	2521	41495	0.71%	0.071%
227	16.211	16.188	16.234	VV	2813	59549	1.01%	0.101%
228	16.258	16.234	16.300	VV	2768	80272	1.37%	0.137%
229	16.315	16.300	16.337	VV	1546	28035	0.48%	0.048%
230	16.384	16.337	16.454	VV	3535	119359	2.03%	0.203%
231	16.512	16.454	16.561	VV	5463	169162	2.88%	0.288%
232	16.587	16.561	16.641	VV	4816	112699	1.92%	0.192%
233	16.671	16.641	16.701	VV	2237	58773	1.00%	0.100%
234	16.714	16.701	16.737	VV	1375	23183	0.39%	0.039%
235	16.769	16.737	16.788	VV	786	19775	0.34%	0.034%
236	16.798	16.788	16.811	VV	791	8004	0.14%	0.014%
237	16.822	16.811	16.835	VV	836	8485	0.14%	0.014%
238	16.838	16.835	16.846	VV	701	3654	0.06%	0.006%
239	16.860	16.846	16.888	VV	705	11346	0.19%	0.019%
240	17.009	16.888	17.051	PV	3479	143463	2.44%	0.244%
241	17.112	17.051	17.134	VV	3952	101217	1.72%	0.172%
242	17.159	17.134	17.199	VV	3719	108419	1.85%	0.185%
243	17.236	17.199	17.263	VV	2378	71277	1.21%	0.121%
244	17.294	17.263	17.343	VV	6729	176097	3.00%	0.300%
245	17.384	17.343	17.420	VV	25841	519778	8.85%	0.886%
246	17.444	17.420	17.498	VV	11234	306373	5.22%	0.522%

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247	17.522	17.498	17.532	VV	6771	111073	1.89%	0.189%
248	17.554	17.532	17.607	VV	7077	216897	3.70%	0.370%
249	17.638	17.607	17.678	VV	20168	378056	6.44%	0.644%
250	17.723	17.678	17.742	VV	4292	123722	2.11%	0.211%
251	17.773	17.742	17.820	VV	6242	187520	3.19%	0.319%
252	17.853	17.820	17.910	VV	5627	201227	3.43%	0.343%
253	17.961	17.910	18.001	VV	6356	238920	4.07%	0.407%
254	18.049	18.001	18.065	VV	4786	162670	2.77%	0.277%
255	18.073	18.065	18.085	VV	4709	51819	0.88%	0.088%
256	18.116	18.085	18.135	VV	4514	123089	2.10%	0.210%
257	18.220	18.135	18.236	VV	8952	346165	5.90%	0.590%
258	18.261	18.236	18.291	VV	8495	225225	3.84%	0.384%
259	18.309	18.291	18.355	VV	5920	206249	3.51%	0.351%
260	18.367	18.355	18.401	VV	5392	131833	2.25%	0.225%
261	18.442	18.401	18.468	VV	6261	206197	3.51%	0.351%
262	18.473	18.468	18.477	VV	6036	30313	0.52%	0.052%
263	18.488	18.477	18.517	VV	6676	139685	2.38%	0.238%
264	18.547	18.517	18.558	VV	6091	135871	2.31%	0.231%
265	18.575	18.558	18.594	VV	6661	124164	2.12%	0.212%
266	18.603	18.594	18.614	VV	6088	68735	1.17%	0.117%
267	18.651	18.614	18.674	VV	7308	234090	3.99%	0.399%
268	18.704	18.674	18.713	VV	7477	159631	2.72%	0.272%
269	18.741	18.713	18.770	VV	8807	272945	4.65%	0.465%
270	18.799	18.770	18.837	VV	15316	463854	7.90%	0.790%
271	18.869	18.837	18.900	VV	16318	495171	8.44%	0.844%
272	18.920	18.900	18.956	VV	12413	378270	6.44%	0.644%
273	18.966	18.956	18.976	VV	10633	123578	2.11%	0.211%
274	18.992	18.976	19.061	VV	11717	500085	8.52%	0.852%
275	19.084	19.061	19.105	VV	10933	257088	4.38%	0.438%
276	19.113	19.105	19.121	VV	10446	101367	1.73%	0.173%
277	19.184	19.121	19.228	VV	19834	959115	16.34%	1.634%
278	19.247	19.228	19.301	VV	15247	587435	10.01%	1.001%
279	19.322	19.301	19.335	VV	13285	243933	4.16%	0.416%
280	19.344	19.335	19.354	VV	12082	134450	2.29%	0.229%
281	19.401	19.354	19.425	VV	15075	567042	9.66%	0.966%
282	19.462	19.425	19.496	VV	16341	618752	10.54%	1.054%
283	19.543	19.496	19.590	VV	18889	854933	14.56%	1.456%
284	19.634	19.590	19.650	VV	16438	519699	8.85%	0.885%
285	19.675	19.650	19.721	VV	16980	653752	11.14%	1.114%
286	19.741	19.721	19.795	VV	15270	608019	10.36%	1.036%
287	19.887	19.795	19.910	VV	16596	971064	16.54%	1.654%
288	19.920	19.910	20.055	VV	14653	1038917	17.70%	1.770%
289	20.077	20.055	20.093	VV	10288	223208	3.80%	0.380%
290	20.128	20.093	20.157	VV	11845	408703	6.96%	0.696%
291	20.204	20.157	20.215	VV	13071	401527	6.84%	0.684%
292	20.231	20.215	20.241	VV	12628	197215	3.36%	0.336%
293	20.262	20.241	20.416	VV	13516	1088005	18.54%	1.854%
294	20.468	20.416	20.519	VV	9988	520008	8.86%	0.886%
295	20.557	20.519	20.594	VV	11143	436001	7.43%	0.743%
296	20.611	20.594	20.694	VV	10379	447572	7.62%	0.763%
297	20.739	20.694	20.751	VV	5459	165466	2.82%	0.282%
298	20.798	20.751	20.817	VV	7174	246248	4.20%	0.420%
299	20.849	20.817	20.902	VV	8374	358530	6.11%	0.611%

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300	20.913	20.902	21.032	VV	6309	298457	5.08%	0.508%
301	21.042	21.032	21.071	VV	1404	17159	0.29%	0.029%
					Sum of corrected areas:			58697934

Aliphatic EPH FG050322.M Wed May 04 12:56:06 2022