

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031425AL\
 Data File : FE052806.D
 Signal(s) : FID1B.ch
 Acq On : 14 Mar 2025 14:23
 Sample : Q1566-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.879	2.804	2.918	BV	271	4764	0.08%	0.014%
2	2.938	2.918	2.951	VV	147	1636	0.03%	0.005%
3	2.962	2.951	2.970	VV	176	1514	0.03%	0.004%
4	2.978	2.970	2.998	VV	163	1806	0.03%	0.005%
5	3.010	2.998	3.051	PV	67	1882	0.03%	0.005%
6	3.065	3.051	3.094	VV	1247	14619	0.24%	0.042%
7	3.110	3.094	3.214	VV	286	12416	0.21%	0.035%
8	3.242	3.214	3.285	VV	392	8964	0.15%	0.026%
9	3.296	3.285	3.328	VV	112	2198	0.04%	0.006%
10	3.362	3.328	3.394	VV	317	7389	0.12%	0.021%
11	3.401	3.394	3.414	VV	203	2043	0.03%	0.006%
12	3.434	3.414	3.502	VV	5161	56469	0.93%	0.161%
13	3.534	3.502	3.568	VV	293	6740	0.11%	0.019%
14	3.622	3.568	3.676	VV	1428	41086	0.68%	0.117%
15	3.688	3.676	3.708	VV	588	8869	0.15%	0.025%
16	3.726	3.708	3.805	VV	4289	54754	0.91%	0.156%
17	3.844	3.805	3.900	VV	2457	34559	0.57%	0.098%
18	3.928	3.900	3.994	VV	8767	100434	1.66%	0.286%
19	4.002	3.994	4.013	VV	224	2302	0.04%	0.007%
20	4.056	4.013	4.137	VV	1734	42249	0.70%	0.120%
21	4.157	4.137	4.181	VV	361	6414	0.11%	0.018%
22	4.237	4.181	4.259	VV	1139	24247	0.40%	0.069%
23	4.274	4.259	4.353	VV	822	21265	0.35%	0.061%
24	4.371	4.353	4.398	VV	434	8074	0.13%	0.023%
25	4.403	4.398	4.432	VV	229	4233	0.07%	0.012%
26	4.442	4.432	4.478	VV	162	4365	0.07%	0.012%
27	4.508	4.478	4.521	VV	662	9390	0.16%	0.027%
28	4.530	4.521	4.574	VV	504	11526	0.19%	0.033%
29	4.578	4.574	4.604	VV	306	4115	0.07%	0.012%
30	4.628	4.604	4.653	VV	519	8139	0.13%	0.023%
31	4.678	4.653	4.710	VV	639	9782	0.16%	0.028%
32	4.737	4.710	4.788	VV	501	12440	0.21%	0.035%
33	4.795	4.788	4.819	VV	237	3099	0.05%	0.009%
34	4.826	4.819	4.861	VV	135	2874	0.05%	0.008%
35	4.888	4.861	4.918	VV	254	6083	0.10%	0.017%
36	4.927	4.918	4.949	VV	187	2874	0.05%	0.008%

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37	4.957	4.949	4.975	VV	147	2044	0.03%	0.006%
38	4.981	4.975	4.988	VV	126	969	0.02%	0.003%
39	5.001	4.988	5.048	VV	181	4469	0.07%	0.013%
40	5.090	5.048	5.108	VV	148	3184	0.05%	0.009%
41	5.124	5.108	5.135	VV	99	1057	0.02%	0.003%
42	5.168	5.135	5.236	VV	249	6752	0.11%	0.019%
43	5.242	5.236	5.248	VV	75	435	0.01%	0.001%
44	5.273	5.248	5.285	VV	98	1421	0.02%	0.004%
45	5.297	5.285	5.306	VV	103	652	0.01%	0.002%
46	5.333	5.306	5.377	VV	254	5584	0.09%	0.016%
47	5.397	5.377	5.436	VV	203	4719	0.08%	0.013%
48	5.456	5.436	5.514	VV	889	14178	0.23%	0.040%
49	5.522	5.514	5.544	VV	84	1325	0.02%	0.004%
50	5.551	5.544	5.623	VV	92	2913	0.05%	0.008%
51	5.652	5.623	5.671	PV	283	3436	0.06%	0.010%
52	5.692	5.671	5.826	VV	3092	54016	0.89%	0.154%
53	5.844	5.826	5.872	VV	208	3990	0.07%	0.011%
54	5.889	5.872	5.897	VV	105	1417	0.02%	0.004%
55	5.920	5.897	5.951	VV	193	5789	0.10%	0.016%
56	5.964	5.951	6.018	VV	361	8906	0.15%	0.025%
57	6.026	6.018	6.107	VV	187	5194	0.09%	0.015%
58	6.117	6.107	6.158	VV	139	1645	0.03%	0.005%
59	6.225	6.158	6.307	VV	2005	32337	0.53%	0.092%
60	6.321	6.307	6.359	VV	220	4172	0.07%	0.012%
61	6.399	6.359	6.451	VV	688	12227	0.20%	0.035%
62	6.466	6.451	6.494	VV	115	2513	0.04%	0.007%
63	6.528	6.494	6.557	VV	537	8925	0.15%	0.025%
64	6.577	6.557	6.607	VV	580	8601	0.14%	0.025%
65	6.635	6.607	6.661	VV	196	3680	0.06%	0.010%
66	6.689	6.661	6.708	VV	265	3571	0.06%	0.010%
67	6.714	6.708	6.747	VV	65	1281	0.02%	0.004%
68	6.772	6.747	6.825	VV	1267	21248	0.35%	0.061%
69	6.840	6.825	6.901	VV	199	4376	0.07%	0.012%
70	6.963	6.901	7.002	PV	152	4345	0.07%	0.012%
71	7.017	7.002	7.034	PV	186	1714	0.03%	0.005%
72	7.064	7.034	7.081	VV	145	2673	0.04%	0.008%
73	7.090	7.081	7.141	VV	102	2678	0.04%	0.008%
74	7.153	7.141	7.173	VV	114	1514	0.03%	0.004%
75	7.191	7.173	7.204	VV	162	1915	0.03%	0.005%
76	7.230	7.204	7.248	VV	291	5455	0.09%	0.016%
77	7.261	7.248	7.291	VV	278	5870	0.10%	0.017%
78	7.327	7.291	7.352	VV	863	15182	0.25%	0.043%
79	7.366	7.352	7.398	VV	392	8263	0.14%	0.024%
80	7.412	7.398	7.441	VV	426	6912	0.11%	0.020%
81	7.464	7.441	7.492	VV	694	8892	0.15%	0.025%
82	7.511	7.492	7.548	PV	268	5391	0.09%	0.015%
83	7.585	7.548	7.611	VV	212	5163	0.09%	0.015%
84	7.641	7.611	7.691	VV	610	10782	0.18%	0.031%
85	7.703	7.691	7.738	VV	179	2344	0.04%	0.007%
86	7.767	7.738	7.803	VV	290	5944	0.10%	0.017%
87	7.815	7.803	7.848	VV	220	2176	0.04%	0.006%
88	8.066	8.040	8.088	VV	1108	25865	0.43%	0.074%
89	8.095	8.088	8.161	VV	912	23285	0.38%	0.066%

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90	8.174	8.161	8.198	VV	354	7196	0.12%	0.021%
91	8.254	8.198	8.306	VV	902	32242	0.53%	0.092%
92	8.347	8.306	8.375	VV	889	23402	0.39%	0.067%
93	8.403	8.375	8.428	VV	717	18180	0.30%	0.052%
94	8.447	8.428	8.461	VV	1036	15693	0.26%	0.045%
95	8.523	8.461	8.581	VV	1861	69598	1.15%	0.198%
96	8.633	8.581	8.668	VV	7059	109962	1.82%	0.313%
97	8.681	8.668	8.741	VV	1233	33506	0.55%	0.095%
98	8.783	8.741	8.800	VV	607	17706	0.29%	0.050%
99	8.983	8.965	9.004	VV	1386	26390	0.44%	0.075%
100	9.022	9.004	9.034	VV	1189	20134	0.33%	0.057%
101	9.049	9.034	9.108	VV	1411	43581	0.72%	0.124%
102	9.152	9.108	9.162	VV	735	19952	0.33%	0.057%
103	9.181	9.162	9.197	VV	853	15750	0.26%	0.045%
104	9.214	9.197	9.233	VV	880	15038	0.25%	0.043%
105	9.272	9.233	9.331	VV	1149	45203	0.75%	0.129%
106	9.355	9.331	9.376	VV	1946	33483	0.55%	0.095%
107	9.390	9.376	9.431	VV	1092	26733	0.44%	0.076%
108	9.447	9.431	9.474	VV	979	19165	0.32%	0.055%
109	9.503	9.474	9.521	VV	959	19334	0.32%	0.055%
110	9.538	9.521	9.559	VV	1017	17249	0.29%	0.049%
111	9.590	9.559	9.615	VV	1656	32680	0.54%	0.093%
112	9.642	9.615	9.668	VV	870	21466	0.35%	0.061%
113	9.685	9.668	9.705	VV	1278	20274	0.34%	0.058%
114	9.742	9.705	9.779	VV	2151	50311	0.83%	0.143%
115	9.804	9.779	9.848	VV	1024	30775	0.51%	0.088%
116	9.872	9.848	9.925	VV	1307	44613	0.74%	0.127%
117	9.933	9.925	9.957	VV	677	10623	0.18%	0.030%
118	10.004	9.957	10.115	VV	89686	1042019	17.22%	2.969%
119	10.140	10.115	10.161	VV	1963	32896	0.54%	0.094%
120	10.177	10.161	10.218	VV	1021	23070	0.38%	0.066%
121	10.242	10.218	10.285	VV	720	18440	0.30%	0.053%
122	10.309	10.285	10.370	VV	530	16515	0.27%	0.047%
123	10.384	10.370	10.403	VV	246	3773	0.06%	0.011%
124	10.427	10.403	10.451	VV	280	5984	0.10%	0.017%
125	10.479	10.451	10.508	VV	9035	108834	1.80%	0.310%
126	10.529	10.508	10.550	VV	1123	19643	0.32%	0.056%
127	10.582	10.550	10.597	VV	1115	22022	0.36%	0.063%
128	10.612	10.597	10.637	VV	1160	19322	0.32%	0.055%
129	10.656	10.637	10.708	VV	900	22477	0.37%	0.064%
130	10.729	10.708	10.763	VV	1029	21884	0.36%	0.062%
131	10.787	10.763	10.824	VV	1268	31817	0.53%	0.091%
132	10.836	10.824	10.851	VV	768	11610	0.19%	0.033%
133	10.882	10.851	10.917	VV	2276	45933	0.76%	0.131%
134	10.952	10.917	10.991	VV	2013	45044	0.74%	0.128%
135	11.006	10.991	11.047	VV	514	10865	0.18%	0.031%
136	11.069	11.047	11.088	VV	248	4495	0.07%	0.013%
137	11.135	11.088	11.181	VV	9540	122970	2.03%	0.350%
138	11.213	11.181	11.251	VV	6159	85591	1.41%	0.244%
139	11.281	11.251	11.375	VV	4731	76204	1.26%	0.217%
140	11.393	11.375	11.405	VV	116	1494	0.02%	0.004%
141	11.443	11.405	11.470	VV	556	11348	0.19%	0.032%

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142	11.520	11.470	11.551	PV	883	18458	0.31%	0.053%
143	11.589	11.551	11.613	VV	2105	31746	0.52%	0.090%
144	11.630	11.613	11.644	VV	735	10138	0.17%	0.029%
145	11.671	11.644	11.708	VV	2294	44268	0.73%	0.126%
146	11.744	11.708	11.762	VV	693	11639	0.19%	0.033%
147	11.787	11.762	11.811	VV	1195	21681	0.36%	0.062%
148	11.833	11.811	11.856	VV	1485	20097	0.33%	0.057%
149	11.907	11.856	11.958	VV	538914	6049678	100.00%	17.236%
150	11.974	11.958	12.006	VV	5190	72735	1.20%	0.207%
151	12.043	12.006	12.072	VV	3093	69359	1.15%	0.198%
152	12.091	12.072	12.105	VV	4120	51403	0.85%	0.146%
153	12.122	12.105	12.174	VV	5746	77335	1.28%	0.220%
154	12.198	12.174	12.214	PV	520	7291	0.12%	0.021%
155	12.260	12.214	12.288	VV	2289	45405	0.75%	0.129%
156	12.311	12.288	12.323	VV	2127	28702	0.47%	0.082%
157	12.336	12.323	12.392	VV	1811	39563	0.65%	0.113%
158	12.417	12.392	12.453	VV	2170	36706	0.61%	0.105%
159	12.476	12.453	12.500	VV	1270	23477	0.39%	0.067%
160	12.545	12.500	12.571	VV	1638	53124	0.88%	0.151%
161	12.589	12.571	12.604	VV	1867	29425	0.49%	0.084%
162	12.627	12.604	12.659	VV	3215	68656	1.13%	0.196%
163	12.687	12.659	12.704	VV	1566	36962	0.61%	0.105%
164	12.735	12.704	12.781	VV	2621	67842	1.12%	0.193%
165	12.801	12.781	12.820	VV	2533	41543	0.69%	0.118%
166	12.845	12.820	12.865	VV	6541	100972	1.67%	0.288%
167	12.905	12.865	12.936	VV	4673	124458	2.06%	0.355%
168	12.962	12.936	13.031	VV	16154	265618	4.39%	0.757%
169	13.061	13.031	13.077	VV	1195	22638	0.37%	0.064%
170	13.102	13.077	13.135	VV	3654	73174	1.21%	0.208%
171	13.152	13.135	13.162	VV	2343	30076	0.50%	0.086%
172	13.176	13.162	13.192	VV	2443	37434	0.62%	0.107%
173	13.203	13.192	13.233	VV	2012	37659	0.62%	0.107%
174	13.261	13.233	13.303	VV	22585	294522	4.87%	0.839%
175	13.352	13.303	13.388	VV	365303	4594845	75.95%	13.091%
176	13.400	13.388	13.421	VV	1984	35794	0.59%	0.102%
177	13.434	13.421	13.489	VV	1619	50481	0.83%	0.144%
178	13.519	13.489	13.578	VV	2712	100288	1.66%	0.286%
179	13.595	13.578	13.627	VV	2495	47067	0.78%	0.134%
180	13.659	13.627	13.669	VV	1773	32763	0.54%	0.093%
181	13.688	13.669	13.702	VV	2152	37117	0.61%	0.106%
182	13.724	13.702	13.804	VV	3932	125993	2.08%	0.359%
183	13.853	13.804	13.895	VV	5859	161770	2.67%	0.461%
184	13.923	13.895	13.939	VV	1737	39436	0.65%	0.112%
185	13.962	13.939	13.980	VV	2453	46297	0.77%	0.132%
186	14.002	13.980	14.024	VV	6234	94360	1.56%	0.269%
187	14.033	14.024	14.041	VV	2005	19149	0.32%	0.055%
188	14.056	14.041	14.069	VV	2301	33921	0.56%	0.097%
189	14.106	14.069	14.114	VV	3626	75125	1.24%	0.214%
190	14.131	14.114	14.153	VV	6876	101443	1.68%	0.289%
191	14.172	14.153	14.203	VV	4964	79771	1.32%	0.227%
192	14.225	14.203	14.278	VV	1844	51561	0.85%	0.147%
193	14.325	14.278	14.406	VV	1437	70804	1.17%	0.202%
194	14.442	14.406	14.460	VV	1383	30664	0.51%	0.087%

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195	14.473	14.460	14.481	VV	1286	14730	0.24%	0.042%
196	14.548	14.481	14.564	VV	2626	93994	1.55%	0.268%
197	14.594	14.564	14.640	VV	4096	104746	1.73%	0.298%
198	14.670	14.640	14.742	VV	3700	123208	2.04%	0.351%
199	14.771	14.742	14.812	VV	4231	110361	1.82%	0.314%
200	14.834	14.812	14.879	VV	5885	106300	1.76%	0.303%
201	14.900	14.879	14.938	VV	2890	53181	0.88%	0.152%
202	14.957	14.938	14.975	VV	1554	24418	0.40%	0.070%
203	14.994	14.975	15.008	VV	1415	22246	0.37%	0.063%
204	15.021	15.008	15.076	VV	1285	34994	0.58%	0.100%
205	15.103	15.076	15.118	VV	1816	27396	0.45%	0.078%
206	15.147	15.118	15.165	VV	9421	131080	2.17%	0.373%
207	15.187	15.165	15.232	VV	14538	241351	3.99%	0.688%
208	15.255	15.232	15.277	VV	2212	39308	0.65%	0.112%
209	15.310	15.277	15.392	VV	3796	109770	1.81%	0.313%
210	15.400	15.392	15.424	VV	666	7660	0.13%	0.022%
211	15.462	15.424	15.492	PV	1955	42341	0.70%	0.121%
212	15.507	15.492	15.551	VV	1295	22856	0.38%	0.065%
213	15.601	15.551	15.678	VV	21194	478984	7.92%	1.365%
214	15.689	15.678	15.708	VV	1344	21219	0.35%	0.060%
215	15.735	15.708	15.766	VV	7094	113776	1.88%	0.324%
216	15.821	15.766	15.844	VV	7759	180480	2.98%	0.514%
217	15.860	15.844	15.897	VV	3839	56069	0.93%	0.160%
218	15.993	15.897	16.021	VV	4548	140704	2.33%	0.401%
219	16.041	16.021	16.050	VV	679	9646	0.16%	0.027%
220	16.062	16.050	16.091	VV	835	10571	0.17%	0.030%
221	16.145	16.091	16.177	VV	1578	46906	0.78%	0.134%
222	16.197	16.177	16.214	VV	1396	21857	0.36%	0.062%
223	16.237	16.214	16.266	VV	3336	52587	0.87%	0.150%
224	16.298	16.266	16.345	VV	11986	167311	2.77%	0.477%
225	16.355	16.345	16.385	VV	383	5456	0.09%	0.016%
226	16.436	16.385	16.484	PV	1296	42301	0.70%	0.121%
227	16.528	16.484	16.544	VV	2058	40405	0.67%	0.115%
228	16.563	16.544	16.584	VV	2129	39432	0.65%	0.112%
229	16.618	16.584	16.677	VV	20431	495183	8.19%	1.411%
230	16.718	16.677	16.767	VV	29995	569896	9.42%	1.624%
231	16.793	16.767	16.820	VV	3982	68532	1.13%	0.195%
232	16.844	16.820	16.878	VV	3395	59825	0.99%	0.170%
233	16.898	16.878	16.928	VV	777	15806	0.26%	0.045%
234	16.965	16.928	16.981	PV	430	6942	0.11%	0.020%
235	17.032	16.981	17.064	VV	10443	167790	2.77%	0.478%
236	17.092	17.064	17.131	VV	9258	147992	2.45%	0.422%
237	17.190	17.131	17.215	VV	7459	148332	2.45%	0.423%
238	17.266	17.215	17.313	VV	20125	365543	6.04%	1.041%
239	17.339	17.313	17.381	VV	2291	61518	1.02%	0.175%
240	17.399	17.381	17.415	VV	1194	15087	0.25%	0.043%
241	17.464	17.415	17.537	VV	2446	89351	1.48%	0.255%
242	17.570	17.537	17.608	VV	6333	176744	2.92%	0.504%
243	17.640	17.608	17.695	VV	100826	1514861	25.04%	4.316%
244	17.724	17.695	17.741	VV	3539	61879	1.02%	0.176%
245	17.753	17.741	17.779	VV	2246	38910	0.64%	0.111%
246	17.797	17.779	17.831	VV	1385	25604	0.42%	0.073%

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247	17.853	17.831	17.883	VV	537	9376	0.15%	0.027%
248	17.907	17.883	17.916	PV	211	3116	0.05%	0.009%
249	17.937	17.916	17.949	VV	473	5433	0.09%	0.015%
250	17.968	17.949	17.984	VV	441	5635	0.09%	0.016%
251	18.036	17.984	18.054	VV	2949	64823	1.07%	0.185%
252	18.078	18.054	18.109	VV	8554	141364	2.34%	0.403%
253	18.168	18.109	18.204	VV	25221	417969	6.91%	1.191%
254	18.220	18.204	18.234	VV	2504	39377	0.65%	0.112%
255	18.248	18.234	18.289	VV	2370	58408	0.97%	0.166%
256	18.323	18.289	18.348	VV	1873	47579	0.79%	0.136%
257	18.397	18.348	18.419	VV	4121	99625	1.65%	0.284%
258	18.465	18.419	18.473	VV	14139	297796	4.92%	0.848%
259	18.502	18.473	18.541	VV	101680	1566956	25.90%	4.464%
260	18.554	18.541	18.573	VV	2139	34298	0.57%	0.098%
261	18.598	18.573	18.620	VV	4959	86911	1.44%	0.248%
262	18.635	18.620	18.692	VV	2874	69991	1.16%	0.199%
263	18.723	18.692	18.788	VV	10418	181755	3.00%	0.518%
264	18.802	18.788	18.824	VV	657	9398	0.16%	0.027%
265	18.912	18.824	18.962	VV	9224	188932	3.12%	0.538%
266	19.014	18.962	19.107	VV	21503	393300	6.50%	1.121%
267	19.165	19.107	19.174	PV	1804	30850	0.51%	0.088%
268	19.188	19.174	19.213	VV	1788	36499	0.60%	0.104%
269	19.238	19.213	19.250	VV	2225	38255	0.63%	0.109%
270	19.310	19.250	19.360	VV	16754	516310	8.53%	1.471%
271	19.431	19.360	19.478	VV	4447	186353	3.08%	0.531%
272	19.507	19.478	19.524	VV	638	16631	0.27%	0.047%
273	19.559	19.524	19.579	VV	3248	68498	1.13%	0.195%
274	19.603	19.579	19.646	VV	3886	90921	1.50%	0.259%
275	19.698	19.646	19.733	VV	5625	113802	1.88%	0.324%
276	19.763	19.733	19.782	VV	4332	77492	1.28%	0.221%
277	19.809	19.782	19.858	VV	10744	227612	3.76%	0.648%
278	19.883	19.858	19.926	VV	2861	87640	1.45%	0.250%
279	19.977	19.926	20.010	VV	2558	92662	1.53%	0.264%
280	20.048	20.010	20.148	VV	8855	337923	5.59%	0.963%
281	20.176	20.148	20.200	VV	1578	40836	0.68%	0.116%
282	20.277	20.200	20.298	VV	3754	136429	2.26%	0.389%
283	20.311	20.298	20.341	VV	3258	77116	1.27%	0.220%
284	20.439	20.341	20.471	VV	6567	268230	4.43%	0.764%
285	20.602	20.471	20.684	VV	8431	712731	11.78%	2.031%
286	20.797	20.684	20.848	VV	7437	493534	8.16%	1.406%
287	20.997	20.848	21.011	VV	5250	499333	8.25%	1.423%
288	21.179	21.011	21.243	VV	7468	751742	12.43%	2.142%
289	21.399	21.243	21.415	VV	4801	489484	8.09%	1.395%
290	21.425	21.415	21.432	VV	4730	47270	0.78%	0.135%
291	21.610	21.432	21.661	VV	6105	648491	10.72%	1.848%
292	21.789	21.661	21.797	VV	3855	321089	5.31%	0.915%
293	21.860	21.797	21.954	VV	5425	367087	6.07%	1.046%
294	21.981	21.954	22.004	VV	2805	83178	1.37%	0.237%
295	22.013	22.004	22.031	VV	2534	39284	0.65%	0.112%
296	22.095	22.031	22.218	VV	4064	260231	4.30%	0.741%
297	22.231	22.218	22.240	VV	1245	15798	0.26%	0.045%
298	22.249	22.240	22.254	VV	1063	8402	0.14%	0.024%
299	22.314	22.254	22.327	VV	871	41520	0.69%	0.118%

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300	22.388	22.327	22.411	VV	704	33815	0.56%	0.096%
301	22.418	22.411	22.461	VV	385	6267	0.10%	0.018%
					Sum of corrected areas:			35098723

Aliphatic EPH 030325.M Sat Mar 15 00:45:13 2025