

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
Data File : FE052647.D
Signal(s) : FID1B.ch
Acq On : 05 Mar 2025 23:29
Sample : Q1489-09
Misc :
ALS Vial : 28 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	2.883	2.804	2.906	BV	9722	41548	0.81%	0.126%
2	2.917	2.906	2.930	PV	593	4783	0.09%	0.014%
3	2.942	2.930	2.963	VV	541	7721	0.15%	0.023%
4	2.985	2.963	3.001	VV	1362	15619	0.30%	0.047%
5	3.029	3.001	3.047	PV	2007	32656	0.64%	0.099%
6	3.067	3.047	3.093	VV	3809	51402	1.00%	0.156%
7	3.112	3.093	3.147	VV	902	15894	0.31%	0.048%
8	3.167	3.147	3.185	PV	891	9961	0.19%	0.030%
9	3.227	3.185	3.248	VV	1970	37369	0.73%	0.113%
10	3.266	3.248	3.285	VV	1616	21775	0.42%	0.066%
11	3.303	3.285	3.340	VV	965	12847	0.25%	0.039%
12	3.366	3.340	3.382	PV	3962	40999	0.80%	0.124%
13	3.393	3.382	3.410	VV	1561	19006	0.37%	0.058%
14	3.439	3.410	3.478	VV	7131	108323	2.11%	0.328%
15	3.494	3.478	3.524	VV	2350	34505	0.67%	0.105%
16	3.532	3.524	3.548	VV	544	5689	0.11%	0.017%
17	3.566	3.548	3.574	VV	2277	22809	0.44%	0.069%
18	3.588	3.574	3.604	VV	3378	42270	0.82%	0.128%
19	3.618	3.604	3.631	VV	2983	39924	0.78%	0.121%
20	3.644	3.631	3.672	VV	3423	52380	1.02%	0.159%
21	3.700	3.672	3.714	VV	5007	63777	1.24%	0.193%
22	3.736	3.714	3.824	VV	19670	297560	5.80%	0.902%
23	3.848	3.824	3.911	VV	5363	84458	1.65%	0.256%
24	3.935	3.911	3.995	VV	17660	253791	4.95%	0.769%
25	4.050	3.995	4.069	VV	12315	182149	3.55%	0.552%
26	4.084	4.069	4.107	VV	7266	88320	1.72%	0.268%
27	4.121	4.107	4.140	VV	1865	27255	0.53%	0.083%
28	4.162	4.140	4.184	VV	7294	84799	1.65%	0.257%
29	4.201	4.184	4.221	VV	1621	24396	0.48%	0.074%
30	4.250	4.221	4.266	VV	1940	36105	0.70%	0.109%
31	4.280	4.266	4.294	VV	2047	26258	0.51%	0.080%
32	4.309	4.294	4.335	VV	2091	33322	0.65%	0.101%
33	4.347	4.335	4.371	VV	650	7026	0.14%	0.021%
34	4.417	4.371	4.435	VV	2807	48377	0.94%	0.147%
35	4.452	4.435	4.479	VV	3892	47111	0.92%	0.143%
36	4.551	4.479	4.573	VV	12580	147435	2.87%	0.447%

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37	4.588	4.573	4.608	VV	1499	17748	0.35%	0.054%
38	4.633	4.608	4.647	VV	960	15294	0.30%	0.046%
39	4.668	4.647	4.751	VV	11544	157738	3.07%	0.478%
40	4.767	4.751	4.783	VV	1714	20145	0.39%	0.061%
41	4.799	4.783	4.814	VV	2222	23573	0.46%	0.071%
42	4.834	4.814	4.848	VV	2439	33553	0.65%	0.102%
43	4.859	4.848	4.884	VV	1835	28247	0.55%	0.086%
44	4.903	4.884	4.922	VV	11236	118812	2.32%	0.360%
45	4.936	4.922	4.954	VV	4242	50493	0.98%	0.153%
46	4.979	4.954	5.000	VV	9506	139695	2.72%	0.423%
47	5.017	5.000	5.058	VV	8062	105899	2.06%	0.321%
48	5.097	5.058	5.114	VV	4637	56662	1.10%	0.172%
49	5.129	5.114	5.143	VV	2248	25682	0.50%	0.078%
50	5.160	5.143	5.176	VV	3163	38692	0.75%	0.117%
51	5.194	5.176	5.205	VV	2867	34724	0.68%	0.105%
52	5.222	5.205	5.249	VV	7261	90644	1.77%	0.275%
53	5.273	5.249	5.287	VV	12656	134574	2.62%	0.408%
54	5.304	5.287	5.325	VV	26781	277685	5.41%	0.841%
55	5.337	5.325	5.379	VV	4070	62682	1.22%	0.190%
56	5.422	5.379	5.443	VV	1768	40772	0.79%	0.124%
57	5.460	5.443	5.482	VV	1285	20973	0.41%	0.064%
58	5.513	5.482	5.564	VV	5330	103367	2.01%	0.313%
59	5.577	5.564	5.588	VV	851	9150	0.18%	0.028%
60	5.598	5.588	5.615	VV	918	9022	0.18%	0.027%
61	5.653	5.615	5.684	VV	15303	175164	3.41%	0.531%
62	5.697	5.684	5.718	VV	2636	34662	0.68%	0.105%
63	5.732	5.718	5.762	VV	1022	19001	0.37%	0.058%
64	5.787	5.762	5.801	VV	490	7689	0.15%	0.023%
65	5.850	5.801	5.870	VV	11471	144542	2.82%	0.438%
66	5.883	5.870	5.902	VV	4752	53118	1.04%	0.161%
67	5.950	5.902	5.992	VV	17876	281596	5.49%	0.853%
68	6.008	5.992	6.029	VV	6988	79166	1.54%	0.240%
69	6.048	6.029	6.081	VV	3349	51863	1.01%	0.157%
70	6.094	6.081	6.121	VV	1986	24478	0.48%	0.074%
71	6.145	6.121	6.166	VV	3374	37567	0.73%	0.114%
72	6.197	6.166	6.213	VV	3945	55622	1.08%	0.169%
73	6.232	6.213	6.252	VV	10924	124282	2.42%	0.377%
74	6.269	6.252	6.311	VV	6123	100832	1.97%	0.306%
75	6.333	6.311	6.353	VV	2943	47523	0.93%	0.144%
76	6.373	6.353	6.447	VV	6615	185597	3.62%	0.562%
77	6.463	6.447	6.481	VV	4330	48192	0.94%	0.146%
78	6.507	6.481	6.585	VV	5528	102335	1.99%	0.310%
79	6.612	6.585	6.664	VV	3480	52724	1.03%	0.160%
80	6.692	6.664	6.745	VV	1148	28545	0.56%	0.087%
81	6.780	6.745	6.793	VV	1792	27553	0.54%	0.083%
82	6.812	6.793	6.832	VV	3781	55157	1.07%	0.167%
83	6.847	6.832	6.874	VV	2358	33500	0.65%	0.102%
84	6.897	6.874	6.914	VV	1968	27059	0.53%	0.082%
85	6.926	6.914	6.939	VV	1023	12038	0.23%	0.036%
86	6.947	6.939	6.960	VV	812	8388	0.16%	0.025%
87	6.981	6.960	7.003	VV	5904	63876	1.24%	0.194%
88	7.020	7.003	7.033	VV	1195	16005	0.31%	0.049%
89	7.044	7.033	7.071	VV	974	17577	0.34%	0.053%

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90	7.103	7.071	7.127	VV	3975	57359	1.12%	0.174%
91	7.141	7.127	7.164	VV	1256	17019	0.33%	0.052%
92	7.184	7.164	7.199	VV	764	12148	0.24%	0.037%
93	7.230	7.199	7.250	VV	2253	39088	0.76%	0.118%
94	7.272	7.250	7.304	VV	3893	65791	1.28%	0.199%
95	7.333	7.304	7.364	VV	14289	182012	3.55%	0.552%
96	7.379	7.364	7.400	VV	1819	25320	0.49%	0.077%
97	7.420	7.400	7.449	VV	2251	35945	0.70%	0.109%
98	7.472	7.449	7.504	VV	7854	93292	1.82%	0.283%
99	7.519	7.504	7.561	VV	500	12428	0.24%	0.038%
100	7.578	7.561	7.594	VV	433	6476	0.13%	0.020%
101	7.645	7.594	7.668	VV	971	22598	0.44%	0.068%
102	7.705	7.668	7.721	VV	628	13599	0.27%	0.041%
103	7.733	7.721	7.757	VV	613	9340	0.18%	0.028%
104	7.772	7.757	7.788	VV	281	3987	0.08%	0.012%
105	7.823	7.788	7.854	VV	987	15118	0.29%	0.046%
106	7.876	7.854	7.901	VV	657	9308	0.18%	0.028%
107	8.060	8.049	8.097	VV	994	23873	0.47%	0.072%
108	8.109	8.097	8.160	VV	864	20693	0.40%	0.063%
109	8.179	8.160	8.198	VV	598	8562	0.17%	0.026%
110	8.234	8.198	8.270	VV	1270	28094	0.55%	0.085%
111	8.285	8.270	8.316	VV	835	11815	0.23%	0.036%
112	8.351	8.316	8.389	VV	1908	36388	0.71%	0.110%
113	8.456	8.389	8.473	VV	2545	38544	0.75%	0.117%
114	8.484	8.473	8.514	VV	1406	20646	0.40%	0.063%
115	8.534	8.514	8.568	VV	866	16292	0.32%	0.049%
116	8.584	8.568	8.593	VV	253	3345	0.07%	0.010%
117	8.621	8.593	8.665	VV	835	19372	0.38%	0.059%
118	8.689	8.665	8.710	VV	322	5601	0.11%	0.017%
119	8.732	8.710	8.803	VV	657	10956	0.21%	0.033%
120	8.943	8.931	8.971	VV	736	14299	0.28%	0.043%
121	8.991	8.971	9.048	VV	582	21755	0.42%	0.066%
122	9.076	9.048	9.114	VV	984	18540	0.36%	0.056%
123	9.133	9.114	9.146	VV	282	4060	0.08%	0.012%
124	9.185	9.146	9.207	VV	503	9969	0.19%	0.030%
125	9.220	9.207	9.241	VV	279	4604	0.09%	0.014%
126	9.290	9.241	9.304	VV	341	9040	0.18%	0.027%
127	9.308	9.304	9.327	VV	316	3086	0.06%	0.009%
128	9.364	9.327	9.385	VV	1047	18564	0.36%	0.056%
129	9.400	9.385	9.444	VV	469	9866	0.19%	0.030%
130	9.451	9.444	9.481	VV	169	1929	0.04%	0.006%
131	9.515	9.481	9.534	VV	351	5101	0.10%	0.015%
132	9.549	9.534	9.607	VV	391	5431	0.11%	0.016%
133	9.652	9.607	9.694	VV	310	6417	0.13%	0.019%
134	9.745	9.694	9.784	VV	485	11974	0.23%	0.036%
135	9.815	9.784	9.852	VV	384	10002	0.19%	0.030%
136	9.878	9.852	9.901	VV	223	5177	0.10%	0.016%
137	9.918	9.901	9.965	VV	293	7836	0.15%	0.024%
138	9.980	9.965	9.990	VV	273	3055	0.06%	0.009%
139	10.016	9.990	10.055	VV	17762	206807	4.03%	0.627%
140	10.063	10.055	10.125	VV	552	15935	0.31%	0.048%
141	10.150	10.125	10.238	VV	920	21203	0.41%	0.064%

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142	10.255	10.238	10.313	VV	300	6485	0.13%	0.020%
143	10.331	10.313	10.364	VV	152	3209	0.06%	0.010%
144	10.372	10.364	10.408	PV	113	1378	0.03%	0.004%
145	10.419	10.408	10.460	VV	104	1986	0.04%	0.006%
146	10.488	10.460	10.514	VV	358	6533	0.13%	0.020%
147	10.541	10.514	10.564	VV	602	10489	0.20%	0.032%
148	10.596	10.564	10.607	VV	389	6685	0.13%	0.020%
149	10.625	10.607	10.650	VV	379	7371	0.14%	0.022%
150	10.669	10.650	10.721	VV	253	7525	0.15%	0.023%
151	10.740	10.721	10.772	VV	254	5240	0.10%	0.016%
152	10.779	10.772	10.788	VV	193	1676	0.03%	0.005%
153	10.810	10.788	10.834	VV	366	7120	0.14%	0.022%
154	10.847	10.834	10.858	VV	364	3528	0.07%	0.011%
155	10.893	10.858	10.934	VV	816	16098	0.31%	0.049%
156	10.965	10.934	11.009	VV	657	15454	0.30%	0.047%
157	11.020	11.009	11.064	VV	191	3482	0.07%	0.011%
158	11.115	11.064	11.127	VV	256	5568	0.11%	0.017%
159	11.148	11.127	11.194	VV	1440	20267	0.39%	0.061%
160	11.226	11.194	11.264	VV	504	9817	0.19%	0.030%
161	11.287	11.264	11.321	VV	216	6042	0.12%	0.018%
162	11.345	11.321	11.384	VV	190	4516	0.09%	0.014%
163	11.409	11.384	11.431	PV	150	2634	0.05%	0.008%
164	11.460	11.431	11.505	VV	228	6053	0.12%	0.018%
165	11.533	11.505	11.557	VV	592	9296	0.18%	0.028%
166	11.601	11.557	11.658	VV	836	16918	0.33%	0.051%
167	11.683	11.658	11.738	VV	608	12314	0.24%	0.037%
168	11.755	11.738	11.781	PV	225	2912	0.06%	0.009%
169	11.795	11.781	11.821	VV	261	3986	0.08%	0.012%
170	11.850	11.821	11.866	VV	225	2525	0.05%	0.008%
171	11.919	11.866	11.974	VV	460769	5131117	100.00%	15.549%
172	11.991	11.974	12.003	VV	652	9026	0.18%	0.027%
173	12.025	12.003	12.090	VV	1652	42167	0.82%	0.128%
174	12.105	12.090	12.117	VV	326	4555	0.09%	0.014%
175	12.136	12.117	12.159	VV	336	5754	0.11%	0.017%
176	12.171	12.159	12.190	VV	91	1196	0.02%	0.004%
177	12.208	12.190	12.226	PV	232	2594	0.05%	0.008%
178	12.272	12.226	12.306	VV	635	13601	0.27%	0.041%
179	12.324	12.306	12.346	VV	366	4846	0.09%	0.015%
180	12.363	12.346	12.382	VV	308	4033	0.08%	0.012%
181	12.455	12.382	12.506	VV	2111	32960	0.64%	0.100%
182	12.555	12.506	12.583	VV	562	16658	0.32%	0.050%
183	12.601	12.583	12.618	VV	619	9565	0.19%	0.029%
184	12.632	12.618	12.678	VV	502	13808	0.27%	0.042%
185	12.688	12.678	12.705	VV	327	4087	0.08%	0.012%
186	12.729	12.705	12.804	VV	523	15484	0.30%	0.047%
187	12.855	12.804	12.887	VV	498	12743	0.25%	0.039%
188	12.920	12.887	12.950	VV	1169	21172	0.41%	0.064%
189	12.978	12.950	13.021	VV	4044	57007	1.11%	0.173%
190	13.031	13.021	13.074	VV	199	2461	0.05%	0.007%
191	13.111	13.074	13.131	VV	182	3872	0.08%	0.012%
192	13.167	13.131	13.211	VV	330	6470	0.13%	0.020%
193	13.233	13.211	13.247	VV	125	1312	0.03%	0.004%
194	13.275	13.247	13.301	PV	1944	24746	0.48%	0.075%

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195	13.364	13.301	13.460	VV	320275	3975375	77.48%	12.047%
196	13.478	13.460	13.501	VV	403	6941	0.14%	0.021%
197	13.534	13.501	13.658	VV	929	28386	0.55%	0.086%
198	13.665	13.658	13.691	VV	149	1442	0.03%	0.004%
199	13.704	13.691	13.713	PV	127	1109	0.02%	0.003%
200	13.735	13.713	13.783	VV	295	6005	0.12%	0.018%
201	13.801	13.783	13.835	VV	136	2201	0.04%	0.007%
202	13.870	13.835	13.896	VV	435	7273	0.14%	0.022%
203	13.933	13.896	13.950	VV	194	3828	0.07%	0.012%
204	13.976	13.950	14.003	VV	448	7695	0.15%	0.023%
205	14.020	14.003	14.045	VV	247	4284	0.08%	0.013%
206	14.067	14.045	14.091	VV	378	6020	0.12%	0.018%
207	14.119	14.091	14.174	VV	995	21243	0.41%	0.064%
208	14.190	14.174	14.235	VV	235	5485	0.11%	0.017%
209	14.245	14.235	14.261	VV	100	965	0.02%	0.003%
210	14.271	14.261	14.308	VV	98	984	0.02%	0.003%
211	14.341	14.308	14.390	PV	222	5108	0.10%	0.015%
212	14.416	14.390	14.438	VV	256	4129	0.08%	0.013%
213	14.518	14.438	14.536	VV	782	17011	0.33%	0.052%
214	14.555	14.536	14.591	VV	999	17029	0.33%	0.052%
215	14.608	14.591	14.618	VV	254	3624	0.07%	0.011%
216	14.631	14.618	14.657	VV	258	4332	0.08%	0.013%
217	14.684	14.657	14.702	VV	664	9547	0.19%	0.029%
218	14.715	14.702	14.729	VV	348	4306	0.08%	0.013%
219	14.748	14.729	14.764	VV	425	6643	0.13%	0.020%
220	14.786	14.764	14.824	VV	389	9702	0.19%	0.029%
221	14.847	14.824	14.873	VV	354	6526	0.13%	0.020%
222	14.912	14.873	14.953	VV	240	5613	0.11%	0.017%
223	14.964	14.953	14.986	VV	150	1695	0.03%	0.005%
224	15.073	14.986	15.104	PV	362	10033	0.20%	0.030%
225	15.117	15.104	15.137	VV	180	2246	0.04%	0.007%
226	15.163	15.137	15.181	VV	1021	14170	0.28%	0.043%
227	15.203	15.181	15.248	VV	1374	30459	0.59%	0.092%
228	15.272	15.248	15.310	VV	887	14877	0.29%	0.045%
229	15.325	15.310	15.371	VV	371	7226	0.14%	0.022%
230	15.417	15.371	15.444	VV	244	3433	0.07%	0.010%
231	15.488	15.444	15.497	PV	134	2516	0.05%	0.008%
232	15.517	15.497	15.541	VV	181	2756	0.05%	0.008%
233	15.613	15.541	15.698	PV	14493	298472	5.82%	0.904%
234	15.704	15.698	15.724	VV	591	7766	0.15%	0.024%
235	15.751	15.724	15.783	VV	1047	23833	0.46%	0.072%
236	15.818	15.783	15.858	VV	2632	47180	0.92%	0.143%
237	15.878	15.858	15.911	VV	338	6469	0.13%	0.020%
238	15.926	15.911	15.953	VV	180	2957	0.06%	0.009%
239	16.004	15.953	16.040	VV	267	8920	0.17%	0.027%
240	16.071	16.040	16.098	VV	334	5747	0.11%	0.017%
241	16.157	16.098	16.192	PV	501	16445	0.32%	0.050%
242	16.213	16.192	16.227	VV	401	5730	0.11%	0.017%
243	16.251	16.227	16.284	VV	907	14742	0.29%	0.045%
244	16.315	16.284	16.355	VV	314	6290	0.12%	0.019%
245	16.378	16.355	16.394	PV	121	1831	0.04%	0.006%
246	16.491	16.394	16.500	VV	98	6462	0.13%	0.020%

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247	16.544	16.500	16.572	PV	1295	21298	0.42%	0.065%
248	16.594	16.572	16.608	VV	655	9119	0.18%	0.028%
249	16.635	16.608	16.681	VV	1426	30119	0.59%	0.091%
250	16.732	16.681	16.777	VV	2174	45032	0.88%	0.136%
251	16.817	16.777	16.844	VV	2954	41994	0.82%	0.127%
252	16.859	16.844	16.884	PV	271	3529	0.07%	0.011%
253	17.050	16.884	17.074	PV	830	10193	0.20%	0.031%
254	17.109	17.074	17.138	VV	924	16281	0.32%	0.049%
255	17.206	17.138	17.231	VV	2339	44080	0.86%	0.134%
256	17.252	17.231	17.272	VV	1227	19260	0.38%	0.058%
257	17.282	17.272	17.304	VV	431	5114	0.10%	0.015%
258	17.364	17.304	17.388	VV	211	6167	0.12%	0.019%
259	17.454	17.388	17.471	PV	322	6884	0.13%	0.021%
260	17.487	17.471	17.501	VV	108	1509	0.03%	0.005%
261	17.540	17.501	17.558	PV	398	6911	0.13%	0.021%
262	17.582	17.558	17.601	VV	704	12780	0.25%	0.039%
263	17.654	17.601	17.683	VV	2573	44767	0.87%	0.136%
264	17.741	17.683	17.758	VV	360	7115	0.14%	0.022%
265	17.772	17.758	17.801	VV	366	5099	0.10%	0.015%
266	18.050	17.801	18.071	PV	1831	51081	1.00%	0.155%
267	18.094	18.071	18.138	VV	2986	53259	1.04%	0.161%
268	18.184	18.138	18.210	VV	1710	31430	0.61%	0.095%
269	18.240	18.210	18.297	VV	1046	26900	0.52%	0.082%
270	18.323	18.297	18.354	VV	445	7979	0.16%	0.024%
271	18.416	18.354	18.433	PV	1591	23637	0.46%	0.072%
272	18.463	18.433	18.497	VV	5403	121779	2.37%	0.369%
273	18.519	18.497	18.551	VV	3915	71873	1.40%	0.218%
274	18.579	18.551	18.587	VV	633	11609	0.23%	0.035%
275	18.614	18.587	18.634	VV	959	18999	0.37%	0.058%
276	18.742	18.634	18.761	VV	770	25037	0.49%	0.076%
277	18.832	18.761	18.840	VV	161	8404	0.16%	0.025%
278	18.924	18.840	18.964	PV	5671	101132	1.97%	0.306%
279	19.031	18.964	19.061	VV	1420	28733	0.56%	0.087%
280	19.089	19.061	19.100	VV	551	10366	0.20%	0.031%
281	19.296	19.100	19.311	VV	3151	80578	1.57%	0.244%
282	19.330	19.311	19.372	VV	3330	76495	1.49%	0.232%
283	19.525	19.372	19.541	VV	1232	102475	2.00%	0.311%
284	19.715	19.541	19.738	VV	3329	153843	3.00%	0.466%
285	19.785	19.738	19.800	VV	3118	89604	1.75%	0.272%
286	19.830	19.800	19.858	VV	3064	94866	1.85%	0.287%
287	19.902	19.858	19.924	VV	3179	109313	2.13%	0.331%
288	20.081	19.924	20.110	VV	6690	447502	8.72%	1.356%
289	20.299	20.110	20.316	VV	8130	775790	15.12%	2.351%
290	20.460	20.316	20.481	VV	10358	827210	16.12%	2.507%
291	20.817	20.481	20.829	VV	17280	2750449	53.60%	8.335%
292	20.860	20.829	20.950	VV	17015	1176711	22.93%	3.566%
293	21.108	20.950	21.181	VV	16594	2212041	43.11%	6.703%
294	21.200	21.181	21.245	VV	15391	553815	10.79%	1.678%
295	21.363	21.245	21.431	VV	13677	1472941	28.71%	4.464%
296	21.521	21.431	21.578	VV	11700	1005994	19.61%	3.049%
297	21.779	21.578	21.913	VV	10326	1941918	37.85%	5.885%
298	21.927	21.913	22.043	VV	6842	448721	8.75%	1.360%
299	22.123	22.043	22.271	VV	5663	495835	9.66%	1.503%

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300	22.287	22.271	22.299	VV	464	8028	0.16%	0.024%
301	22.306	22.299	22.312	VV	191	1279	0.02%	0.004%
					Sum of corrected areas:			32999027

Aliphatic EPH 030325.M Thu Mar 06 02:41:50 2025