

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111022AL\
Data File : FE038721.D
Signal(s) : FID1B.ch
Acq On : 10 Nov 2022 20:21
Sample : N5520-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.335	3.304	3.347	BV	114	674	0.02%	0.002%
2	3.358	3.347	3.365	PV	108	701	0.02%	0.002%
3	3.372	3.365	3.391	VV	123	1256	0.03%	0.004%
4	3.400	3.391	3.417	VV	70	784	0.02%	0.003%
5	3.427	3.417	3.444	VV	86	806	0.02%	0.003%
6	3.485	3.444	3.497	VV	126	2025	0.05%	0.007%
7	3.513	3.497	3.599	VV	195	6168	0.15%	0.022%
8	3.617	3.599	3.634	PV	118	1700	0.04%	0.006%
9	3.639	3.634	3.646	VV	121	662	0.02%	0.002%
10	3.653	3.646	3.693	VV	135	2754	0.07%	0.010%
11	3.708	3.693	3.728	VV	291	3530	0.08%	0.012%
12	3.746	3.728	3.768	VV	201	3628	0.09%	0.013%
13	3.795	3.768	3.808	VV	199	3050	0.07%	0.011%
14	3.827	3.808	3.890	VV	1484	19658	0.47%	0.069%
15	3.943	3.890	3.972	VV	1052	14037	0.34%	0.049%
16	4.032	3.972	4.051	VV	307	6936	0.17%	0.024%
17	4.065	4.051	4.092	VV	195	3020	0.07%	0.011%
18	4.143	4.092	4.167	VV	1769	20397	0.49%	0.072%
19	4.193	4.167	4.271	VV	1610	24783	0.59%	0.087%
20	4.297	4.271	4.308	VV	130	2453	0.06%	0.009%
21	4.316	4.308	4.324	VV	161	1181	0.03%	0.004%
22	4.353	4.324	4.509	VV	755	26509	0.63%	0.093%
23	4.518	4.509	4.531	VV	98	1033	0.02%	0.004%
24	4.550	4.531	4.571	VV	175	3108	0.07%	0.011%
25	4.578	4.571	4.585	VV	141	1091	0.03%	0.004%
26	4.602	4.585	4.637	VV	374	5802	0.14%	0.020%
27	4.650	4.637	4.668	VV	261	2946	0.07%	0.010%
28	4.674	4.668	4.691	VV	143	1785	0.04%	0.006%
29	4.728	4.691	4.747	VV	147	4321	0.10%	0.015%
30	4.774	4.747	4.800	VV	716	10276	0.25%	0.036%
31	4.853	4.800	4.896	VV	365	14661	0.35%	0.051%
32	4.910	4.896	4.934	VV	172	2518	0.06%	0.009%
33	4.973	4.934	5.054	VV	544	13223	0.32%	0.046%
34	5.062	5.054	5.087	VV	154	2113	0.05%	0.007%
35	5.106	5.087	5.141	VV	125	3106	0.07%	0.011%
36	5.150	5.141	5.178	VV	109	1525	0.04%	0.005%

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37	5.187	5.178	5.198	VV	135	937	0.02%	0.003%
38	5.261	5.198	5.288	VV	402	7932	0.19%	0.028%
39	5.301	5.288	5.344	VV	518	7654	0.18%	0.027%
40	5.357	5.344	5.404	VV	147	3631	0.09%	0.013%
41	5.420	5.404	5.474	VV	180	3421	0.08%	0.012%
42	5.488	5.474	5.504	VV	140	1323	0.03%	0.005%
43	5.544	5.504	5.581	PV	1026	13017	0.31%	0.046%
44	5.585	5.581	5.592	VV	139	613	0.01%	0.002%
45	5.612	5.592	5.726	VV	353	10554	0.25%	0.037%
46	5.737	5.726	5.755	VV	164	1881	0.04%	0.007%
47	5.803	5.755	5.831	VV	1101	14528	0.35%	0.051%
48	5.849	5.831	5.878	VV	384	5219	0.12%	0.018%
49	5.907	5.878	5.964	VV	223	8976	0.21%	0.032%
50	5.988	5.964	6.033	VV	596	11052	0.26%	0.039%
51	6.046	6.033	6.074	VV	181	2927	0.07%	0.010%
52	6.128	6.074	6.161	VV	183	5366	0.13%	0.019%
53	6.172	6.161	6.189	VV	153	1907	0.05%	0.007%
54	6.203	6.189	6.252	VV	145	2979	0.07%	0.010%
55	6.310	6.252	6.354	PV	2482	32400	0.78%	0.114%
56	6.379	6.354	6.465	VV	32912	394447	9.44%	1.384%
57	6.478	6.465	6.551	VV	821	19974	0.48%	0.070%
58	6.567	6.551	6.584	VV	315	5194	0.12%	0.018%
59	6.608	6.584	6.651	VV	799	14804	0.35%	0.052%
60	6.662	6.651	6.701	VV	229	5227	0.13%	0.018%
61	6.752	6.701	6.807	VV	400	13678	0.33%	0.048%
62	6.845	6.807	6.914	VV	279	10400	0.25%	0.037%
63	6.924	6.914	6.951	VV	143	1756	0.04%	0.006%
64	6.985	6.951	7.013	PV	154	3506	0.08%	0.012%
65	7.026	7.013	7.034	VV	161	1203	0.03%	0.004%
66	7.047	7.034	7.068	VV	246	2804	0.07%	0.010%
67	7.099	7.068	7.138	VV	177	4240	0.10%	0.015%
68	7.173	7.138	7.185	VV	109	2511	0.06%	0.009%
69	7.190	7.185	7.206	VV	127	894	0.02%	0.003%
70	7.246	7.206	7.298	VV	1259	19283	0.46%	0.068%
71	7.310	7.298	7.334	VV	257	4278	0.10%	0.015%
72	7.341	7.334	7.386	VV	203	4052	0.10%	0.014%
73	7.403	7.386	7.420	VV	340	4677	0.11%	0.016%
74	7.438	7.420	7.466	VV	529	7506	0.18%	0.026%
75	7.487	7.466	7.517	VV	188	4071	0.10%	0.014%
76	7.540	7.517	7.563	VV	240	3500	0.08%	0.012%
77	7.577	7.563	7.645	VV	239	7972	0.19%	0.028%
78	7.668	7.645	7.686	VV	200	3972	0.10%	0.014%
79	7.714	7.686	7.764	VV	376	10446	0.25%	0.037%
80	7.772	7.764	7.810	VV	147	2430	0.06%	0.009%
81	7.831	7.810	7.903	PV	257	5876	0.14%	0.021%
82	7.931	7.903	7.944	VV	132	1211	0.03%	0.004%
83	7.965	7.944	7.978	VV	115	1375	0.03%	0.005%
84	8.128	8.096	8.153	VV	761	17939	0.43%	0.063%
85	8.169	8.153	8.218	VV	1138	18623	0.45%	0.065%
86	8.228	8.218	8.236	VV	258	2004	0.05%	0.007%
87	8.244	8.236	8.290	VV	206	5208	0.12%	0.018%
88	8.318	8.290	8.353	VV	274	5704	0.14%	0.020%
89	8.369	8.353	8.376	VV	173	1918	0.05%	0.007%

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90	8.419	8.376	8.444	VV	455	9777	0.23%	0.034%
91	8.485	8.444	8.501	VV	549	10257	0.25%	0.036%
92	8.526	8.501	8.540	VV	705	11202	0.27%	0.039%
93	8.560	8.540	8.577	VV	1143	17638	0.42%	0.062%
94	8.591	8.577	8.638	VV	886	16747	0.40%	0.059%
95	8.655	8.638	8.678	VV	329	4444	0.11%	0.016%
96	8.706	8.678	8.742	VV	797	12519	0.30%	0.044%
97	8.750	8.742	8.775	VV	171	2100	0.05%	0.007%
98	8.792	8.775	8.808	VV	168	1867	0.04%	0.007%
99	8.831	8.808	8.860	VV	328	5426	0.13%	0.019%
100	9.001	8.988	9.015	VV	687	8312	0.20%	0.029%
101	9.035	9.015	9.052	VV	1028	15427	0.37%	0.054%
102	9.088	9.052	9.176	VV	1295	66703	1.60%	0.234%
103	9.202	9.176	9.261	VV	698	23323	0.56%	0.082%
104	9.275	9.261	9.297	VV	416	6728	0.16%	0.024%
105	9.332	9.297	9.378	VV	1160	28441	0.68%	0.100%
106	9.418	9.378	9.522	VV	1341	34567	0.83%	0.121%
107	9.536	9.522	9.543	VV	98	711	0.02%	0.002%
108	9.603	9.543	9.620	VV	209	5324	0.13%	0.019%
109	9.655	9.620	9.687	VV	511	7250	0.17%	0.025%
110	9.709	9.687	9.717	PV	190	1995	0.05%	0.007%
111	9.741	9.717	9.774	VV	1270	17673	0.42%	0.062%
112	9.797	9.774	9.822	VV	1452	21167	0.51%	0.074%
113	9.859	9.822	9.901	VV	448	13096	0.31%	0.046%
114	9.933	9.901	9.961	VV	385	7855	0.19%	0.028%
115	9.980	9.961	10.007	VV	313	5033	0.12%	0.018%
116	10.034	10.007	10.053	VV	1702	19856	0.47%	0.070%
117	10.069	10.053	10.092	VV	1036	11609	0.28%	0.041%
118	10.134	10.092	10.168	VV	720	18167	0.43%	0.064%
119	10.198	10.168	10.251	VV	1884	36374	0.87%	0.128%
120	10.264	10.251	10.284	VV	295	4210	0.10%	0.015%
121	10.302	10.284	10.324	VV	801	9467	0.23%	0.033%
122	10.347	10.324	10.396	VV	118	2244	0.05%	0.008%
123	10.417	10.396	10.453	VV	101	1427	0.03%	0.005%
124	10.469	10.453	10.481	PV	134	1392	0.03%	0.005%
125	10.495	10.481	10.513	VV	193	2521	0.06%	0.009%
126	10.538	10.513	10.563	VV	963	14171	0.34%	0.050%
127	10.585	10.563	10.605	VV	1057	16806	0.40%	0.059%
128	10.619	10.605	10.651	VV	614	13034	0.31%	0.046%
129	10.675	10.651	10.701	VV	729	16028	0.38%	0.056%
130	10.722	10.701	10.769	VV	889	19556	0.47%	0.069%
131	10.780	10.769	10.801	VV	409	5291	0.13%	0.019%
132	10.821	10.801	10.858	VV	1355	23897	0.57%	0.084%
133	10.865	10.858	10.878	VV	657	7556	0.18%	0.027%
134	10.887	10.878	10.908	VV	663	8307	0.20%	0.029%
135	10.937	10.908	10.975	VV	2274	35124	0.84%	0.123%
136	11.007	10.975	11.020	VV	822	14488	0.35%	0.051%
137	11.038	11.020	11.058	VV	1520	19123	0.46%	0.067%
138	11.069	11.058	11.106	VV	503	8426	0.20%	0.030%
139	11.158	11.106	11.172	VV	570	9346	0.22%	0.033%
140	11.196	11.172	11.241	VV	1955	34448	0.82%	0.121%
141	11.269	11.241	11.297	VV	1806	28493	0.68%	0.100%

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142	11.311	11.297	11.375	VV	552	15100	0.36%	0.053%
143	11.392	11.375	11.404	VV	365	4588	0.11%	0.016%
144	11.415	11.404	11.434	VV	373	4791	0.11%	0.017%
145	11.445	11.434	11.458	VV	342	2720	0.07%	0.010%
146	11.482	11.458	11.532	VV	450	10978	0.26%	0.039%
147	11.572	11.532	11.600	VV	994	18981	0.45%	0.067%
148	11.641	11.600	11.672	VV	2819	44800	1.07%	0.157%
149	11.716	11.672	11.778	VV	3360	59168	1.42%	0.208%
150	11.801	11.778	11.820	PV	1183	16138	0.39%	0.057%
151	11.834	11.820	11.862	VV	729	10343	0.25%	0.036%
152	11.894	11.862	11.917	VV	743	12844	0.31%	0.045%
153	11.961	11.917	12.012	VV	376906	4180435	100.00%	14.672%
154	12.028	12.012	12.061	VV	964	15537	0.37%	0.055%
155	12.093	12.061	12.161	VV	970	34705	0.83%	0.122%
156	12.176	12.161	12.226	VV	579	14141	0.34%	0.050%
157	12.245	12.226	12.268	VV	653	8667	0.21%	0.030%
158	12.309	12.268	12.334	VV	1982	36783	0.88%	0.129%
159	12.360	12.334	12.382	VV	4998	63637	1.52%	0.223%
160	12.399	12.382	12.438	VV	1689	29346	0.70%	0.103%
161	12.461	12.438	12.484	VV	1301	21044	0.50%	0.074%
162	12.498	12.484	12.510	VV	454	6186	0.15%	0.022%
163	12.552	12.510	12.628	VV	22117	285117	6.82%	1.001%
164	12.643	12.628	12.661	VV	822	14559	0.35%	0.051%
165	12.680	12.661	12.701	VV	861	16329	0.39%	0.057%
166	12.718	12.701	12.734	VV	943	15009	0.36%	0.053%
167	12.771	12.734	12.828	VV	849	40266	0.96%	0.141%
168	12.847	12.828	12.860	VV	912	13401	0.32%	0.047%
169	12.892	12.860	12.916	VV	1620	34494	0.83%	0.121%
170	12.950	12.916	12.985	VV	2735	52507	1.26%	0.184%
171	13.011	12.985	13.041	VV	5247	72509	1.73%	0.254%
172	13.059	13.041	13.091	VV	891	20244	0.48%	0.071%
173	13.099	13.091	13.128	VV	596	9888	0.24%	0.035%
174	13.146	13.128	13.161	VV	672	10634	0.25%	0.037%
175	13.183	13.161	13.260	VV	1570	50698	1.21%	0.178%
176	13.309	13.260	13.353	VV	4910	84593	2.02%	0.297%
177	13.395	13.353	13.424	VV	297189	3541868	84.72%	12.431%
178	13.435	13.424	13.486	VV	3901	63681	1.52%	0.224%
179	13.505	13.486	13.535	VV	1005	21160	0.51%	0.074%
180	13.563	13.535	13.601	VV	2268	53683	1.28%	0.188%
181	13.620	13.601	13.668	VV	1748	46816	1.12%	0.164%
182	13.677	13.668	13.691	VV	607	7009	0.17%	0.025%
183	13.707	13.691	13.721	VV	616	8979	0.21%	0.032%
184	13.783	13.721	13.816	VV	5372	90801	2.17%	0.319%
185	13.823	13.816	13.857	VV	614	11879	0.28%	0.042%
186	13.898	13.857	13.921	VV	1189	28744	0.69%	0.101%
187	13.927	13.921	13.953	VV	672	9924	0.24%	0.035%
188	14.007	13.953	14.029	VV	1001	27726	0.66%	0.097%
189	14.050	14.029	14.072	VV	982	18496	0.44%	0.065%
190	14.096	14.072	14.118	VV	1691	25121	0.60%	0.088%
191	14.146	14.118	14.193	VV	2789	55638	1.33%	0.195%
192	14.218	14.193	14.271	VV	732	19014	0.45%	0.067%
193	14.293	14.271	14.318	VV	377	5937	0.14%	0.021%
194	14.364	14.318	14.405	VV	424	11593	0.28%	0.041%

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195	14.420	14.405	14.457	VV	292	4781	0.11%	0.017%
196	14.481	14.457	14.494	PV	171	2812	0.07%	0.010%
197	14.533	14.494	14.545	VV	301	6787	0.16%	0.024%
198	14.584	14.545	14.613	VV	1305	30735	0.74%	0.108%
199	14.629	14.613	14.648	VV	915	13884	0.33%	0.049%
200	14.657	14.648	14.688	VV	527	7534	0.18%	0.026%
201	14.709	14.688	14.746	VV	3025	46402	1.11%	0.163%
202	14.768	14.746	14.788	VV	850	15221	0.36%	0.053%
203	14.808	14.788	14.851	VV	702	15448	0.37%	0.054%
204	14.875	14.851	14.896	VV	970	13570	0.32%	0.048%
205	14.926	14.896	14.960	VV	887	16022	0.38%	0.056%
206	14.970	14.960	14.981	VV	128	1379	0.03%	0.005%
207	15.001	14.981	15.027	VV	223	4178	0.10%	0.015%
208	15.059	15.027	15.120	VV	276	8567	0.20%	0.030%
209	15.142	15.120	15.157	PV	415	5668	0.14%	0.020%
210	15.185	15.157	15.203	VV	3241	45251	1.08%	0.159%
211	15.226	15.203	15.238	VV	3886	58563	1.40%	0.206%
212	15.245	15.238	15.272	VV	3468	40774	0.98%	0.143%
213	15.291	15.272	15.328	VV	950	18097	0.43%	0.064%
214	15.348	15.328	15.403	VV	866	21428	0.51%	0.075%
215	15.420	15.403	15.461	VV	387	7879	0.19%	0.028%
216	15.488	15.461	15.508	PV	357	6174	0.15%	0.022%
217	15.533	15.508	15.561	VV	362	8017	0.19%	0.028%
218	15.572	15.561	15.578	VV	129	944	0.02%	0.003%
219	15.677	15.578	15.743	PV	6637	237537	5.68%	0.834%
220	15.767	15.743	15.801	VV	3775	63341	1.52%	0.222%
221	15.843	15.801	15.881	VV	5241	88445	2.12%	0.310%
222	15.896	15.881	15.923	VV	548	7008	0.17%	0.025%
223	15.954	15.923	15.968	PV	191	2916	0.07%	0.010%
224	16.023	15.968	16.056	VV	549	14565	0.35%	0.051%
225	16.095	16.056	16.124	PV	503	8624	0.21%	0.030%
226	16.153	16.124	16.163	VV	221	3730	0.09%	0.013%
227	16.227	16.163	16.241	VV	601	19851	0.47%	0.070%
228	16.267	16.241	16.314	VV	3657	57007	1.36%	0.200%
229	16.334	16.314	16.361	VV	429	6587	0.16%	0.023%
230	16.409	16.361	16.418	VV	115	2828	0.07%	0.010%
231	16.462	16.418	16.488	PV	438	9497	0.23%	0.033%
232	16.525	16.488	16.541	VV	197	4147	0.10%	0.015%
233	16.566	16.541	16.611	VV	1070	20398	0.49%	0.072%
234	16.746	16.611	16.796	VV	7445	193517	4.63%	0.679%
235	16.832	16.796	16.857	VV	4701	66297	1.59%	0.233%
236	16.874	16.857	16.894	VV	1266	15604	0.37%	0.055%
237	16.955	16.894	16.974	VV	373	14002	0.33%	0.049%
238	16.986	16.974	17.008	VV	269	3111	0.07%	0.011%
239	17.062	17.008	17.087	VV	2665	52234	1.25%	0.183%
240	17.120	17.087	17.160	VV	3268	44166	1.06%	0.155%
241	17.217	17.160	17.242	PV	5943	92286	2.21%	0.324%
242	17.265	17.242	17.311	VV	4965	78028	1.87%	0.274%
243	17.375	17.311	17.394	VV	463	9976	0.24%	0.035%
244	17.493	17.394	17.520	VV	542	19760	0.47%	0.069%
245	17.556	17.520	17.574	PV	608	9827	0.24%	0.034%
246	17.666	17.574	17.698	PV	5031	100707	2.41%	0.353%

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247	17.705	17.698	17.719	VV	289	2790	0.07%	0.010%
248	17.746	17.719	17.761	VV	493	6942	0.17%	0.024%
249	17.785	17.761	17.821	VV	657	10377	0.25%	0.036%
250	17.971	17.821	17.979	VV	127	7880	0.19%	0.028%
251	18.104	17.979	18.137	PV	5633	107341	2.57%	0.377%
252	18.191	18.137	18.214	PV	1901	37898	0.91%	0.133%
253	18.257	18.214	18.305	VV	2357	54240	1.30%	0.190%
254	18.338	18.305	18.347	VV	418	9823	0.23%	0.034%
255	18.430	18.347	18.454	VV	2292	41200	0.99%	0.145%
256	18.488	18.454	18.501	VV	3794	56448	1.35%	0.198%
257	18.526	18.501	18.571	VV	9556	178562	4.27%	0.627%
258	18.588	18.571	18.599	VV	831	12435	0.30%	0.044%
259	18.627	18.599	18.681	VV	2030	48453	1.16%	0.170%
260	18.741	18.681	18.781	PV	2780	38386	0.92%	0.135%
261	18.827	18.781	18.844	VV	512	9827	0.24%	0.034%
262	18.875	18.844	18.891	VV	453	6744	0.16%	0.024%
263	18.936	18.891	18.981	PV	4887	93805	2.24%	0.329%
264	19.034	18.981	19.071	VV	2638	63109	1.51%	0.221%
265	19.098	19.071	19.114	VV	1292	20589	0.49%	0.072%
266	19.139	19.114	19.162	VV	1273	24174	0.58%	0.085%
267	19.336	19.162	19.401	VV	5439	252219	6.03%	0.885%
268	19.425	19.401	19.451	VV	2311	61312	1.47%	0.215%
269	19.469	19.451	19.488	VV	2298	43467	1.04%	0.153%
270	19.534	19.488	19.564	VV	2992	90568	2.17%	0.318%
271	19.632	19.564	19.644	VV	2339	88397	2.11%	0.310%
272	19.720	19.644	19.744	VV	4620	166737	3.99%	0.585%
273	19.784	19.744	19.807	VV	5111	142165	3.40%	0.499%
274	19.831	19.807	19.861	VV	5483	141777	3.39%	0.498%
275	19.895	19.861	19.938	VV	4586	180769	4.32%	0.634%
276	20.092	19.938	20.118	VV	7742	569103	13.61%	1.997%
277	20.342	20.118	20.362	VV	10654	1149554	27.50%	4.035%
278	20.461	20.362	20.481	VV	11941	733694	17.55%	2.575%
279	20.621	20.481	20.656	VV	19441	1435187	34.33%	5.037%
280	20.820	20.656	20.848	VV	16852	1743889	41.72%	6.121%
281	20.934	20.848	20.957	VV	16085	1054748	25.23%	3.702%
282	20.991	20.957	21.004	VV	15673	437646	10.47%	1.536%
283	21.079	21.004	21.094	VV	15358	823177	19.69%	2.889%
284	21.137	21.094	21.156	VV	15024	557427	13.33%	1.956%
285	21.164	21.156	21.175	VV	14400	164430	3.93%	0.577%
286	21.200	21.175	21.247	VV	14772	606108	14.50%	2.127%
287	21.317	21.247	21.331	VV	12907	647296	15.48%	2.272%
288	21.358	21.331	21.371	VV	12749	302702	7.24%	1.062%
289	21.398	21.371	21.468	VV	12392	687139	16.44%	2.412%
290	21.477	21.468	21.524	VV	11049	353949	8.47%	1.242%
291	21.530	21.524	21.543	VV	9973	110355	2.64%	0.387%
292	21.557	21.543	21.574	VV	9674	178645	4.27%	0.627%
293	21.640	21.574	21.691	VV	9973	658560	15.75%	2.311%
294	21.696	21.691	21.754	VV	8389	289251	6.92%	1.015%
295	21.788	21.754	21.804	VV	6934	204936	4.90%	0.719%
296	21.832	21.804	21.855	VV	6507	193441	4.63%	0.679%
297	21.870	21.855	21.913	VV	6062	195570	4.68%	0.686%
298	21.924	21.913	21.935	VV	5210	66183	1.58%	0.232%
299	21.948	21.935	21.965	VV	4981	87532	2.09%	0.307%

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300	21.976	21.965	22.034	VV	4628	173364	4.15%	0.608%	
301	22.130	22.034	22.258	VV	3632	340627	8.15%	1.196%	
302	22.274	22.258	22.288	VV	254	3520	0.08%	0.012%	
					Sum of corrected areas:	28491998			

Aliphatic EPH 102522.M Fri Nov 11 04:31:25 2022