

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102423AL\
 Data File : FE045005.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2023 16:44
 Sample : 05010-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.226	3.184	3.244	BV	2573	23316	0.35%	0.071%
2	3.258	3.244	3.333	VV	947	11276	0.17%	0.034%
3	3.378	3.333	3.398	PV	230	3850	0.06%	0.012%
4	3.415	3.398	3.431	VV	354	4514	0.07%	0.014%
5	3.461	3.431	3.534	VV	1601	22307	0.33%	0.068%
6	3.564	3.534	3.591	VV	183	4035	0.06%	0.012%
7	3.594	3.591	3.611	VV	154	1125	0.02%	0.003%
8	3.642	3.611	3.674	VV	439	9579	0.14%	0.029%
9	3.696	3.674	3.723	VV	1779	25981	0.39%	0.079%
10	3.749	3.723	3.838	VV	25756	250676	3.75%	0.764%
11	3.864	3.838	3.910	VV	21879	208251	3.12%	0.635%
12	3.925	3.910	3.933	VV	414	4113	0.06%	0.013%
13	3.952	3.933	4.011	VV	3994	46436	0.69%	0.142%
14	4.048	4.011	4.056	VV	272	5542	0.08%	0.017%
15	4.072	4.056	4.090	VV	562	7875	0.12%	0.024%
16	4.106	4.090	4.200	VV	871	18278	0.27%	0.056%
17	4.247	4.200	4.332	VV	2576	71562	1.07%	0.218%
18	4.340	4.332	4.371	VV	325	6103	0.09%	0.019%
19	4.389	4.371	4.403	VV	325	4644	0.07%	0.014%
20	4.421	4.403	4.458	VV	581	10035	0.15%	0.031%
21	4.468	4.458	4.514	VV	252	6649	0.10%	0.020%
22	4.531	4.514	4.554	VV	388	6190	0.09%	0.019%
23	4.571	4.554	4.586	VV	305	4437	0.07%	0.014%
24	4.605	4.586	4.618	VV	219	3552	0.05%	0.011%
25	4.635	4.618	4.672	VV	201	5067	0.08%	0.015%
26	4.698	4.672	4.721	PV	610	7022	0.11%	0.021%
27	4.755	4.721	4.790	VV	366	7803	0.12%	0.024%
28	4.810	4.790	4.832	VV	414	4928	0.07%	0.015%
29	4.842	4.832	4.848	VV	126	881	0.01%	0.003%
30	4.856	4.848	4.865	VV	117	923	0.01%	0.003%
31	4.902	4.865	4.948	VV	185	6149	0.09%	0.019%
32	4.956	4.948	4.971	VV	159	2226	0.03%	0.007%
33	5.026	4.971	5.074	VV	240	8555	0.13%	0.026%
34	5.092	5.074	5.135	VV	310	4725	0.07%	0.014%
35	5.145	5.135	5.160	VV	107	1037	0.02%	0.003%
36	5.183	5.160	5.208	VV	210	3184	0.05%	0.010%

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37	5.231	5.208	5.252	VV	160	2471	0.04%	0.008%
38	5.261	5.252	5.281	VV	101	1192	0.02%	0.004%
39	5.296	5.281	5.343	VV	248	3543	0.05%	0.011%
40	5.354	5.343	5.365	PV	123	809	0.01%	0.002%
41	5.374	5.365	5.454	VV	84	2071	0.03%	0.006%
42	5.470	5.454	5.521	VV	350	5896	0.09%	0.018%
43	5.541	5.521	5.628	VV	110	4575	0.07%	0.014%
44	5.634	5.628	5.663	PV	109	1517	0.02%	0.005%
45	5.679	5.663	5.708	VV	140	2437	0.04%	0.007%
46	5.724	5.708	5.752	VV	591	8054	0.12%	0.025%
47	5.773	5.752	5.814	VV	314	6051	0.09%	0.018%
48	5.826	5.814	5.844	VV	114	1438	0.02%	0.004%
49	5.853	5.844	5.861	VV	132	1321	0.02%	0.004%
50	5.870	5.861	5.881	VV	206	1488	0.02%	0.005%
51	5.912	5.881	5.964	VV	233	8105	0.12%	0.025%
52	5.982	5.964	6.024	VV	204	5686	0.09%	0.017%
53	6.034	6.024	6.066	VV	197	2984	0.04%	0.009%
54	6.078	6.066	6.091	VV	152	1818	0.03%	0.006%
55	6.111	6.091	6.122	VV	179	2932	0.04%	0.009%
56	6.135	6.122	6.171	VV	178	3885	0.06%	0.012%
57	6.191	6.171	6.207	VV	191	3148	0.05%	0.010%
58	6.239	6.207	6.330	VV	1469	34808	0.52%	0.106%
59	6.340	6.330	6.361	VV	328	4838	0.07%	0.015%
60	6.375	6.361	6.392	VV	344	5476	0.08%	0.017%
61	6.414	6.392	6.455	VV	533	11669	0.17%	0.036%
62	6.479	6.455	6.504	VV	388	7817	0.12%	0.024%
63	6.544	6.504	6.567	VV	426	11265	0.17%	0.034%
64	6.598	6.567	6.688	VV	3148	69954	1.05%	0.213%
65	6.695	6.688	6.722	VV	503	8181	0.12%	0.025%
66	6.730	6.722	6.811	VV	357	14996	0.22%	0.046%
67	6.821	6.811	6.838	VV	295	4237	0.06%	0.013%
68	6.852	6.838	6.877	VV	294	6015	0.09%	0.018%
69	6.890	6.877	6.902	VV	270	3290	0.05%	0.010%
70	6.911	6.902	6.950	VV	238	6011	0.09%	0.018%
71	6.984	6.950	6.994	VV	355	6889	0.10%	0.021%
72	7.017	6.994	7.060	VV	320	10191	0.15%	0.031%
73	7.089	7.060	7.118	VV	792	14935	0.22%	0.046%
74	7.148	7.118	7.161	VV	438	10527	0.16%	0.032%
75	7.176	7.161	7.211	VV	809	16492	0.25%	0.050%
76	7.233	7.211	7.284	VV	709	22187	0.33%	0.068%
77	7.305	7.284	7.313	VV	416	6577	0.10%	0.020%
78	7.331	7.313	7.348	VV	662	10744	0.16%	0.033%
79	7.361	7.348	7.394	VV	590	12938	0.19%	0.039%
80	7.432	7.394	7.448	VV	573	14403	0.22%	0.044%
81	7.467	7.448	7.491	VV	572	10760	0.16%	0.033%
82	7.513	7.491	7.548	VV	584	14468	0.22%	0.044%
83	7.557	7.548	7.583	VV	409	7901	0.12%	0.024%
84	7.598	7.583	7.620	VV	415	8202	0.12%	0.025%
85	7.653	7.620	7.701	VV	616	22385	0.33%	0.068%
86	7.708	7.701	7.751	VV	414	10248	0.15%	0.031%
87	7.759	7.751	7.861	VV	391	21053	0.32%	0.064%
88	8.222	8.196	8.316	VV	718	43622	0.65%	0.133%
89	8.342	8.316	8.380	VV	681	22427	0.34%	0.068%

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90	8.419	8.380	8.428	VV	754	17749	0.27%	0.054%
91	8.445	8.428	8.461	VV	984	16535	0.25%	0.050%
92	8.490	8.461	8.514	VV	6388	91047	1.36%	0.278%
93	8.524	8.514	8.561	VV	1301	26036	0.39%	0.079%
94	8.572	8.561	8.580	VV	572	6245	0.09%	0.019%
95	8.593	8.580	8.604	VV	639	7906	0.12%	0.024%
96	8.631	8.604	8.668	VV	2478	51655	0.77%	0.158%
97	8.678	8.668	8.739	VV	1105	29237	0.44%	0.089%
98	8.758	8.739	8.798	VV	764	17811	0.27%	0.054%
99	8.924	8.914	9.052	VV	3400	134305	2.01%	0.410%
100	9.063	9.052	9.104	VV	1018	26903	0.40%	0.082%
101	9.119	9.104	9.138	VV	815	14435	0.22%	0.044%
102	9.145	9.138	9.151	VV	677	5478	0.08%	0.017%
103	9.167	9.151	9.181	VV	721	12287	0.18%	0.037%
104	9.208	9.181	9.226	VV	834	18588	0.28%	0.057%
105	9.261	9.226	9.318	VV	1156	41024	0.61%	0.125%
106	9.352	9.318	9.434	VV	978	41444	0.62%	0.126%
107	9.454	9.434	9.473	VV	404	7601	0.11%	0.023%
108	9.499	9.473	9.519	VV	535	10828	0.16%	0.033%
109	9.540	9.519	9.569	VV	592	12305	0.18%	0.038%
110	9.591	9.569	9.623	VV	440	11297	0.17%	0.034%
111	9.634	9.623	9.652	VV	437	6128	0.09%	0.019%
112	9.680	9.652	9.699	VV	1131	18227	0.27%	0.056%
113	9.721	9.699	9.768	VV	1365	30801	0.46%	0.094%
114	9.796	9.768	9.841	VV	533	17548	0.26%	0.054%
115	9.867	9.841	9.884	VV	670	13142	0.20%	0.040%
116	9.897	9.884	9.918	VV	437	7538	0.11%	0.023%
117	9.924	9.918	9.947	VV	371	5673	0.08%	0.017%
118	9.982	9.947	10.018	VV	458	15790	0.24%	0.048%
119	10.050	10.018	10.094	VV	672	21783	0.33%	0.066%
120	10.137	10.094	10.221	VV	877	32748	0.49%	0.100%
121	10.238	10.221	10.268	VV	277	4758	0.07%	0.015%
122	10.290	10.268	10.373	VV	226	7975	0.12%	0.024%
123	10.385	10.373	10.394	VV	79	770	0.01%	0.002%
124	10.404	10.394	10.430	VV	127	1441	0.02%	0.004%
125	10.471	10.430	10.493	PV	283	5682	0.09%	0.017%
126	10.522	10.493	10.548	VV	330	7195	0.11%	0.022%
127	10.572	10.548	10.585	VV	409	6768	0.10%	0.021%
128	10.606	10.585	10.631	VV	460	9465	0.14%	0.029%
129	10.648	10.631	10.701	VV	391	9308	0.14%	0.028%
130	10.720	10.701	10.751	VV	417	8810	0.13%	0.027%
131	10.781	10.751	10.791	VV	721	11484	0.17%	0.035%
132	10.797	10.791	10.815	VV	753	8232	0.12%	0.025%
133	10.829	10.815	10.856	VV	664	12300	0.18%	0.038%
134	10.875	10.856	10.908	VV	817	18620	0.28%	0.057%
135	10.929	10.908	11.007	VV	852	28521	0.43%	0.087%
136	11.019	11.007	11.041	VV	230	3755	0.06%	0.011%
137	11.061	11.041	11.074	VV	267	3624	0.05%	0.011%
138	11.124	11.074	11.177	VV	16656	244811	3.66%	0.747%
139	11.202	11.177	11.298	VV	4823	95268	1.43%	0.291%
140	11.307	11.298	11.321	VV	237	2706	0.04%	0.008%
141	11.328	11.321	11.364	VV	232	3290	0.05%	0.010%

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142	11.379	11.364	11.394	VV	202	2029	0.03%	0.006%
143	11.424	11.394	11.480	VV	890	20054	0.30%	0.061%
144	11.511	11.480	11.539	VV	1733	25675	0.38%	0.078%
145	11.588	11.539	11.631	VV	1508	35333	0.53%	0.108%
146	11.663	11.631	11.704	VV	1336	29686	0.44%	0.091%
147	11.730	11.704	11.751	VV	411	5525	0.08%	0.017%
148	11.775	11.751	11.801	PV	509	7363	0.11%	0.022%
149	11.825	11.801	11.861	VV	1021	16991	0.25%	0.052%
150	11.896	11.861	11.946	VV	615711	6683414	100.00%	20.381%
151	11.961	11.946	12.004	VV	2976	50855	0.76%	0.155%
152	12.043	12.004	12.064	VV	3863	63132	0.94%	0.193%
153	12.077	12.064	12.091	VV	1901	23083	0.35%	0.070%
154	12.108	12.091	12.156	VV	2191	31522	0.47%	0.096%
155	12.185	12.156	12.209	PV	387	5309	0.08%	0.016%
156	12.252	12.209	12.270	VV	706	13961	0.21%	0.043%
157	12.295	12.270	12.320	VV	2991	49411	0.74%	0.151%
158	12.342	12.320	12.379	VV	2633	46527	0.70%	0.142%
159	12.402	12.379	12.448	VV	3021	49418	0.74%	0.151%
160	12.495	12.448	12.568	VV	32924	397059	5.94%	1.211%
161	12.580	12.568	12.635	VV	546	13461	0.20%	0.041%
162	12.658	12.635	12.684	VV	421	10138	0.15%	0.031%
163	12.718	12.684	12.761	VV	741	18945	0.28%	0.058%
164	12.781	12.761	12.807	VV	1706	23697	0.35%	0.072%
165	12.830	12.807	12.850	VV	2208	30234	0.45%	0.092%
166	12.891	12.850	12.913	VV	1752	33463	0.50%	0.102%
167	12.944	12.913	12.992	VV	50889	624956	9.35%	1.906%
168	13.006	12.992	13.058	VV	715	16611	0.25%	0.051%
169	13.082	13.058	13.098	VV	1271	18552	0.28%	0.057%
170	13.108	13.098	13.114	VV	905	8241	0.12%	0.025%
171	13.131	13.114	13.147	VV	1784	25621	0.38%	0.078%
172	13.159	13.147	13.208	VV	1227	27836	0.42%	0.085%
173	13.241	13.208	13.279	VV	42911	526352	7.88%	1.605%
174	13.338	13.279	13.400	VV	410681	5070089	75.86%	15.461%
175	13.420	13.400	13.435	VV	2022	33366	0.50%	0.102%
176	13.443	13.435	13.477	VV	1471	24382	0.36%	0.074%
177	13.515	13.477	13.549	VV	2858	62399	0.93%	0.190%
178	13.569	13.549	13.616	VV	1309	42222	0.63%	0.129%
179	13.642	13.616	13.656	VV	1450	24947	0.37%	0.076%
180	13.677	13.656	13.691	VV	3547	50057	0.75%	0.153%
181	13.704	13.691	13.713	VV	2957	34936	0.52%	0.107%
182	13.728	13.713	13.781	VV	4639	71095	1.06%	0.217%
183	13.834	13.781	13.874	VV	5684	109056	1.63%	0.333%
184	13.904	13.874	13.919	VV	944	18586	0.28%	0.057%
185	13.943	13.919	13.964	VV	3299	50606	0.76%	0.154%
186	13.981	13.964	14.007	VV	3050	45850	0.69%	0.140%
187	14.038	14.007	14.057	VV	1196	30644	0.46%	0.093%
188	14.110	14.057	14.134	VV	2991	81973	1.23%	0.250%
189	14.152	14.134	14.205	VV	2233	41690	0.62%	0.127%
190	14.229	14.205	14.258	VV	614	13289	0.20%	0.041%
191	14.273	14.258	14.301	VV	417	7708	0.12%	0.024%
192	14.321	14.301	14.331	VV	374	5881	0.09%	0.018%
193	14.337	14.331	14.391	VV	319	6957	0.10%	0.021%
194	14.418	14.391	14.438	PV	182	2818	0.04%	0.009%

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195	14.469	14.438	14.490	VV	262	6178	0.09%	0.019%
196	14.528	14.490	14.550	VV	2285	43577	0.65%	0.133%
197	14.574	14.550	14.624	VV	3028	66501	1.00%	0.203%
198	14.654	14.624	14.700	VV	1776	43788	0.66%	0.134%
199	14.714	14.700	14.723	VV	926	10944	0.16%	0.033%
200	14.750	14.723	14.786	VV	3895	69937	1.05%	0.213%
201	14.811	14.786	14.839	VV	6357	90605	1.36%	0.276%
202	14.877	14.839	14.919	VV	3421	71130	1.06%	0.217%
203	14.937	14.919	14.951	VV	461	6942	0.10%	0.021%
204	14.997	14.951	15.015	VV	1438	27476	0.41%	0.084%
205	15.028	15.015	15.054	VV	827	11390	0.17%	0.035%
206	15.078	15.054	15.093	PV	1180	15933	0.24%	0.049%
207	15.124	15.093	15.142	VV	19382	273155	4.09%	0.833%
208	15.163	15.142	15.219	VV	25311	411111	6.15%	1.254%
209	15.238	15.219	15.260	VV	2601	42662	0.64%	0.130%
210	15.284	15.260	15.342	VV	4965	96211	1.44%	0.293%
211	15.361	15.342	15.403	VV	677	17255	0.26%	0.053%
212	15.436	15.403	15.450	PV	1527	24704	0.37%	0.075%
213	15.464	15.450	15.520	VV	1518	35549	0.53%	0.108%
214	15.531	15.520	15.544	VV	276	2688	0.04%	0.008%
215	15.609	15.544	15.693	VV	8436	332411	4.97%	1.014%
216	15.730	15.693	15.755	VV	9195	159681	2.39%	0.487%
217	15.785	15.755	15.864	VV	8651	269274	4.03%	0.821%
218	15.881	15.864	15.900	VV	1096	16330	0.24%	0.050%
219	15.938	15.900	15.947	VV	2350	39430	0.59%	0.120%
220	15.960	15.947	16.005	VV	2578	47663	0.71%	0.145%
221	16.037	16.005	16.078	VV	1031	18805	0.28%	0.057%
222	16.082	16.078	16.101	VV	218	1293	0.02%	0.004%
223	16.124	16.101	16.151	PV	1035	16373	0.24%	0.050%
224	16.176	16.151	16.194	VV	958	19418	0.29%	0.059%
225	16.218	16.194	16.254	VV	3571	57103	0.85%	0.174%
226	16.279	16.254	16.315	VV	1467	23354	0.35%	0.071%
227	16.333	16.315	16.371	VV	300	6332	0.09%	0.019%
228	16.416	16.371	16.444	PV	977	23422	0.35%	0.071%
229	16.471	16.444	16.490	VV	1188	20791	0.31%	0.063%
230	16.511	16.490	16.529	VV	1211	24291	0.36%	0.074%
231	16.544	16.529	16.564	VV	1158	20472	0.31%	0.062%
232	16.682	16.564	16.746	VV	30967	882274	13.20%	2.691%
233	16.779	16.746	16.802	VV	16330	274216	4.10%	0.836%
234	16.813	16.802	16.838	VV	5809	83222	1.25%	0.254%
235	16.864	16.838	16.884	VV	2185	55798	0.83%	0.170%
236	16.898	16.884	16.919	VV	2118	36897	0.55%	0.113%
237	16.934	16.919	16.950	VV	1631	25591	0.38%	0.078%
238	17.003	16.950	17.034	VV	18839	359230	5.37%	1.095%
239	17.062	17.034	17.113	VV	21388	366567	5.48%	1.118%
240	17.166	17.113	17.197	VV	9682	196872	2.95%	0.600%
241	17.243	17.197	17.283	VV	9075	182688	2.73%	0.557%
242	17.305	17.283	17.387	VV	1423	48239	0.72%	0.147%
243	17.429	17.387	17.516	PV	2055	71978	1.08%	0.219%
244	17.581	17.516	17.598	VV	6288	176040	2.63%	0.537%
245	17.617	17.598	17.670	VV	10658	206893	3.10%	0.631%
246	17.719	17.670	17.751	VV	2788	81688	1.22%	0.249%

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247	17.766	17.751	17.803	VV	866	18452	0.28%	0.056%
248	17.831	17.803	17.862	VV	837	18061	0.27%	0.055%
249	17.902	17.862	17.920	PV	369	7381	0.11%	0.023%
250	18.056	17.920	18.094	PV	5166	138450	2.07%	0.422%
251	18.145	18.094	18.179	VV	8716	163289	2.44%	0.498%
252	18.225	18.179	18.250	VV	1340	47803	0.72%	0.146%
253	18.278	18.250	18.311	VV	1784	33888	0.51%	0.103%
254	18.344	18.311	18.355	PV	3645	49563	0.74%	0.151%
255	18.372	18.355	18.401	VV	4503	74684	1.12%	0.228%
256	18.435	18.401	18.454	VV	21098	350637	5.25%	1.069%
257	18.477	18.454	18.546	VV	28115	612871	9.17%	1.869%
258	18.571	18.546	18.656	VV	3973	121730	1.82%	0.371%
259	18.688	18.656	18.751	PV	18311	298598	4.47%	0.911%
260	18.773	18.751	18.791	VV	848	12517	0.19%	0.038%
261	18.825	18.791	18.846	VV	1469	24536	0.37%	0.075%
262	18.891	18.846	18.934	VV	5467	123710	1.85%	0.377%
263	18.952	18.934	18.964	VV	2125	28137	0.42%	0.086%
264	18.989	18.964	19.018	VV	9117	150310	2.25%	0.458%
265	19.038	19.018	19.062	VV	2229	45029	0.67%	0.137%
266	19.079	19.062	19.105	VV	1578	25452	0.38%	0.078%
267	19.161	19.105	19.178	VV	708	18476	0.28%	0.056%
268	19.203	19.178	19.221	VV	1274	20808	0.31%	0.063%
269	19.290	19.221	19.337	VV	10904	326494	4.89%	0.996%
270	19.360	19.337	19.378	VV	3265	72271	1.08%	0.220%
271	19.410	19.378	19.441	VV	4119	111119	1.66%	0.339%
272	19.455	19.441	19.473	VV	1956	33414	0.50%	0.102%
273	19.486	19.473	19.509	VV	1917	26793	0.40%	0.082%
274	19.579	19.509	19.614	VV	1918	75783	1.13%	0.231%
275	19.676	19.614	19.699	VV	4753	112499	1.68%	0.343%
276	19.728	19.699	19.754	VV	6175	119332	1.79%	0.364%
277	19.783	19.754	19.816	VV	8139	154648	2.31%	0.472%
278	19.844	19.816	19.891	VV	2713	76420	1.14%	0.233%
279	19.972	19.891	19.992	VV	3132	134836	2.02%	0.411%
280	20.051	19.992	20.068	VV	5983	197597	2.96%	0.603%
281	20.078	20.068	20.134	VV	5310	165630	2.48%	0.505%
282	20.240	20.134	20.258	VV	5822	329658	4.93%	1.005%
283	20.283	20.258	20.307	VV	5502	157987	2.36%	0.482%
284	20.319	20.307	20.328	VV	5122	61171	0.92%	0.187%
285	20.417	20.328	20.439	VV	9942	459504	6.88%	1.401%
286	20.472	20.439	20.514	VV	9480	374539	5.60%	1.142%
287	20.527	20.514	20.551	VV	7287	150645	2.25%	0.459%
288	20.572	20.551	20.598	VV	7482	176668	2.64%	0.539%
289	20.774	20.598	20.798	VV	11431	927476	13.88%	2.828%
290	20.810	20.798	20.878	VV	9539	414323	6.20%	1.263%
291	20.943	20.878	21.009	VV	8740	581284	8.70%	1.773%
292	21.054	21.009	21.064	VV	6416	207286	3.10%	0.632%
293	21.078	21.064	21.118	VV	6418	197551	2.96%	0.602%
294	21.153	21.118	21.191	VV	7596	273689	4.10%	0.835%
295	21.268	21.191	21.280	VV	5878	288999	4.32%	0.881%
296	21.297	21.280	21.437	VV	5726	415015	6.21%	1.266%
297	21.489	21.437	21.542	VV	4452	238401	3.57%	0.727%
298	21.582	21.542	21.621	VV	5297	205205	3.07%	0.626%
299	21.634	21.621	21.654	VV	3666	69124	1.03%	0.211%

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300	21.716	21.654	21.851	VV	3517	278943	4.17%	0.851%	
301	21.915	21.851	21.951	VV	1044	45505	0.68%	0.139%	
302	21.961	21.951	21.996	VV	456	7461	0.11%	0.023%	
303	22.064	21.996	22.101	PV	1795	40452	0.61%	0.123%	
					Sum of corrected areas:	32792120			

Aliphatic EPH 101223.M Wed Oct 25 02:36:59 2023