

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101224AL\
Data File : FE050626.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2024 18:33
Sample : P4385-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.134	3.105	3.165	BV	27	-281	-0.01%	-0.001%
2	3.169	3.165	3.191	VV	101	800	0.01%	0.002%
3	3.201	3.191	3.209	PV	131	579	0.01%	0.001%
4	3.239	3.209	3.331	PV	170	4935	0.09%	0.009%
5	3.368	3.331	3.431	PV	1107	17365	0.31%	0.033%
6	3.439	3.431	3.502	VV	241	5314	0.10%	0.010%
7	3.514	3.502	3.576	VV	147	4275	0.08%	0.008%
8	3.596	3.576	3.678	VV	154	4522	0.08%	0.008%
9	3.686	3.678	3.715	VV	162	2294	0.04%	0.004%
10	3.734	3.715	3.819	VV	2080	30874	0.56%	0.058%
11	3.855	3.819	3.912	PV	1019	18837	0.34%	0.035%
12	3.932	3.912	4.036	VV	394	7805	0.14%	0.015%
13	4.047	4.036	4.117	PV	90	2162	0.04%	0.004%
14	4.140	4.117	4.168	VV	195	3138	0.06%	0.006%
15	4.175	4.168	4.199	VV	187	2485	0.04%	0.005%
16	4.209	4.199	4.225	VV	137	1731	0.03%	0.003%
17	4.235	4.225	4.246	VV	156	1708	0.03%	0.003%
18	4.293	4.246	4.336	VV	348	11519	0.21%	0.022%
19	4.360	4.336	4.467	VV	1867	31691	0.57%	0.059%
20	4.498	4.467	4.611	VV	260	9587	0.17%	0.018%
21	4.617	4.611	4.638	VV	128	1230	0.02%	0.002%
22	4.683	4.638	4.704	PV	494	8063	0.15%	0.015%
23	4.718	4.704	4.768	VV	340	5805	0.10%	0.011%
24	4.777	4.768	4.808	VV	111	1821	0.03%	0.003%
25	4.826	4.808	4.897	VV	120	4085	0.07%	0.008%
26	4.916	4.897	4.925	VV	111	1537	0.03%	0.003%
27	4.963	4.925	5.072	VV	175	9085	0.16%	0.017%
28	5.087	5.072	5.110	VV	167	2069	0.04%	0.004%
29	5.124	5.110	5.138	VV	117	1096	0.02%	0.002%
30	5.162	5.138	5.225	VV	239	5946	0.11%	0.011%
31	5.231	5.225	5.259	VV	178	2286	0.04%	0.004%
32	5.267	5.259	5.298	VV	111	1400	0.03%	0.003%
33	5.309	5.298	5.321	VV	110	955	0.02%	0.002%
34	5.330	5.321	5.374	VV	124	2305	0.04%	0.004%
35	5.381	5.374	5.405	VV	160	1772	0.03%	0.003%
36	5.413	5.405	5.442	VV	153	1839	0.03%	0.003%

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37	5.481	5.442	5.566	PV	317	10353	0.19%	0.0019%
38	5.578	5.566	5.625	VV	163	2987	0.05%	0.0006%
39	5.638	5.625	5.715	VV	207	5493	0.10%	0.0010%
40	5.758	5.715	5.771	PV	244	4425	0.08%	0.0008%
41	5.775	5.771	5.791	VV	239	2123	0.04%	0.0004%
42	5.802	5.791	5.816	VV	236	3008	0.05%	0.0006%
43	5.831	5.816	5.870	VV	298	5769	0.10%	0.0011%
44	5.898	5.870	5.961	VV	292	9351	0.17%	0.0018%
45	5.996	5.961	6.027	VV	156	4221	0.08%	0.0008%
46	6.049	6.027	6.080	VV	121	2808	0.05%	0.0005%
47	6.106	6.080	6.191	VV	798	11555	0.21%	0.0022%
48	6.247	6.191	6.296	VV	371	13059	0.23%	0.0025%
49	6.316	6.296	6.351	VV	202	4824	0.09%	0.0009%
50	6.379	6.351	6.415	VV	431	9082	0.16%	0.0017%
51	6.434	6.415	6.474	VV	256	6431	0.12%	0.0012%
52	6.484	6.474	6.512	VV	218	3279	0.06%	0.0006%
53	6.555	6.512	6.609	VV	3122	44000	0.79%	0.0083%
54	6.625	6.609	6.654	VV	244	4408	0.08%	0.0008%
55	6.665	6.654	6.711	VV	223	4010	0.07%	0.0008%
56	6.720	6.711	6.741	VV	144	990	0.02%	0.0002%
57	6.752	6.741	6.795	PV	80	1527	0.03%	0.0003%
58	6.819	6.795	6.833	VV	107	1534	0.03%	0.0003%
59	6.844	6.833	6.865	VV	106	1711	0.03%	0.0003%
60	6.870	6.865	6.890	VV	101	1323	0.02%	0.0002%
61	6.903	6.890	6.995	VV	146	4511	0.08%	0.0008%
62	6.999	6.995	7.038	VV	131	1326	0.02%	0.0002%
63	7.045	7.038	7.078	VV	95	1070	0.02%	0.0002%
64	7.088	7.078	7.100	PV	64	311	0.01%	0.0001%
65	7.111	7.100	7.143	VV	78	848	0.02%	0.0002%
66	7.239	7.143	7.273	VV	165	6571	0.12%	0.0012%
67	7.299	7.273	7.319	VV	618	8127	0.15%	0.0015%
68	7.385	7.319	7.436	VV	392	15574	0.28%	0.0029%
69	7.468	7.436	7.481	VV	151	2978	0.05%	0.0006%
70	7.507	7.481	7.531	VV	283	5341	0.10%	0.0010%
71	7.563	7.531	7.579	VV	297	5099	0.09%	0.0010%
72	7.612	7.579	7.775	VV	336	10733	0.19%	0.0020%
73	7.783	7.775	7.794	PV	52	591	0.01%	0.0001%
74	7.805	7.794	7.828	PV	69	643	0.01%	0.0001%
75	7.835	7.828	7.843	PV	35	156	0.00%	0.0000%
76	7.893	7.843	7.903	VV	323	4725	0.08%	0.0009%
77	8.174	8.163	8.238	VV	1363	49405	0.89%	0.0093%
78	8.245	8.238	8.265	VV	970	14499	0.26%	0.0027%
79	8.280	8.265	8.298	VV	1066	17109	0.31%	0.0032%
80	8.335	8.298	8.368	VV	1551	40507	0.73%	0.0076%
81	8.399	8.368	8.448	VV	3344	59199	1.06%	0.0111%
82	8.457	8.448	8.471	VV	587	7423	0.13%	0.0014%
83	8.492	8.471	8.562	VV	1587	36524	0.66%	0.0069%
84	8.599	8.562	8.718	VV	1108	40549	0.73%	0.0076%
85	8.741	8.718	8.776	VV	760	10421	0.19%	0.0020%
86	9.057	9.048	9.071	VV	2083	27463	0.49%	0.0052%
87	9.100	9.071	9.110	VV	4182	71777	1.29%	0.0135%
88	9.121	9.110	9.155	VV	4507	66164	1.19%	0.0124%
89	9.166	9.155	9.191	VV	1338	25841	0.46%	0.0049%

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90	9.211	9.191	9.281	VV	2032	67865	1.22%	0.127%
91	9.312	9.281	9.356	VV	3557	66548	1.20%	0.125%
92	9.364	9.356	9.391	VV	620	11562	0.21%	0.022%
93	9.409	9.391	9.468	VV	717	19047	0.34%	0.036%
94	9.476	9.468	9.501	VV	325	5854	0.11%	0.011%
95	9.513	9.501	9.538	VV	316	6140	0.11%	0.012%
96	9.562	9.538	9.595	VV	331	7694	0.14%	0.014%
97	9.605	9.595	9.645	VV	173	3810	0.07%	0.007%
98	9.715	9.645	9.754	VV	473	20012	0.36%	0.038%
99	9.779	9.754	9.797	VV	448	8641	0.16%	0.016%
100	9.821	9.797	9.898	VV	1350	24104	0.43%	0.045%
101	9.904	9.898	9.917	VV	105	973	0.02%	0.002%
102	9.934	9.917	9.955	VV	356	3627	0.07%	0.007%
103	9.990	9.955	10.077	VV	7362	203082	3.65%	0.381%
104	10.095	10.077	10.184	VV	1393	44492	0.80%	0.084%
105	10.207	10.184	10.247	VV	565	13220	0.24%	0.025%
106	10.271	10.247	10.283	VV	295	4746	0.09%	0.009%
107	10.288	10.283	10.318	VV	185	2742	0.05%	0.005%
108	10.340	10.318	10.368	VV	256	3446	0.06%	0.006%
109	10.382	10.368	10.408	VV	139	2368	0.04%	0.004%
110	10.435	10.408	10.460	VV	250	5989	0.11%	0.011%
111	10.484	10.460	10.504	VV	326	5974	0.11%	0.011%
112	10.561	10.504	10.578	VV	337	9957	0.18%	0.019%
113	10.583	10.578	10.616	VV	318	5290	0.10%	0.010%
114	10.628	10.616	10.665	VV	234	3070	0.06%	0.006%
115	10.723	10.665	10.741	PV	183	5375	0.10%	0.010%
116	10.761	10.741	10.781	VV	537	8444	0.15%	0.016%
117	10.803	10.781	10.820	VV	671	10453	0.19%	0.020%
118	10.836	10.820	10.875	VV	971	16061	0.29%	0.030%
119	10.881	10.875	10.889	VV	266	2272	0.04%	0.004%
120	10.906	10.889	10.918	VV	499	6688	0.12%	0.013%
121	10.935	10.918	10.982	VV	429	11858	0.21%	0.022%
122	10.991	10.982	11.009	VV	185	2590	0.05%	0.005%
123	11.056	11.009	11.078	VV	599	12513	0.23%	0.023%
124	11.089	11.078	11.100	VV	439	4779	0.09%	0.009%
125	11.131	11.100	11.195	VV	1530	53292	0.96%	0.100%
126	11.225	11.195	11.301	VV	792	34099	0.61%	0.064%
127	11.309	11.301	11.391	VV	332	8812	0.16%	0.017%
128	11.425	11.391	11.443	PV	240	4119	0.07%	0.008%
129	11.469	11.443	11.495	VV	1850	23676	0.43%	0.044%
130	11.538	11.495	11.569	VV	1473	31972	0.58%	0.060%
131	11.595	11.569	11.608	VV	188	3270	0.06%	0.006%
132	11.634	11.608	11.671	VV	623	11449	0.21%	0.021%
133	11.702	11.671	11.718	VV	617	8987	0.16%	0.017%
134	11.735	11.718	11.756	VV	906	10498	0.19%	0.020%
135	11.781	11.756	11.805	VV	2515	31088	0.56%	0.058%
136	11.859	11.805	11.926	VV	507811	5559173	100.00%	10.436%
137	11.938	11.926	12.011	VV	1701	58306	1.05%	0.109%
138	12.028	12.011	12.043	VV	1494	20024	0.36%	0.038%
139	12.061	12.043	12.083	VV	1749	26909	0.48%	0.051%
140	12.095	12.083	12.127	VV	636	11318	0.20%	0.021%
141	12.144	12.127	12.176	VV	314	6242	0.11%	0.012%

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142	12.205	12.176	12.228	VV	780	11562	0.21%	0.022%
143	12.246	12.228	12.281	VV	375	6775	0.12%	0.013%
144	12.323	12.281	12.347	PV	2235	44229	0.80%	0.083%
145	12.374	12.347	12.441	VV	6547	159070	2.86%	0.299%
146	12.463	12.441	12.641	VV	41023	626711	11.27%	1.176%
147	12.657	12.641	12.688	VV	836	16837	0.30%	0.032%
148	12.701	12.688	12.716	VV	477	6876	0.12%	0.013%
149	12.742	12.716	12.762	VV	1085	18530	0.33%	0.035%
150	12.809	12.762	12.825	VV	1202	35688	0.64%	0.067%
151	12.846	12.825	12.905	VV	1715	35306	0.64%	0.066%
152	12.929	12.905	12.978	VV	8507	139371	2.51%	0.262%
153	12.987	12.978	13.038	VV	938	13477	0.24%	0.025%
154	13.051	13.038	13.064	VV	264	2594	0.05%	0.005%
155	13.115	13.064	13.150	VV	1130	26323	0.47%	0.049%
156	13.167	13.150	13.188	VV	206	3105	0.06%	0.006%
157	13.226	13.188	13.258	VV	8012	126436	2.27%	0.237%
158	13.293	13.258	13.385	VV	373086	4372091	78.65%	8.207%
159	13.397	13.385	13.426	VV	965	18316	0.33%	0.034%
160	13.454	13.426	13.471	VV	1462	25120	0.45%	0.047%
161	13.495	13.471	13.517	VV	1426	33244	0.60%	0.062%
162	13.536	13.517	13.555	VV	2050	37692	0.68%	0.071%
163	13.573	13.555	13.626	VV	2958	67333	1.21%	0.126%
164	13.637	13.626	13.650	VV	648	8017	0.14%	0.015%
165	13.694	13.650	13.778	VV	4624	110512	1.99%	0.207%
166	13.832	13.778	13.868	VV	916	28730	0.52%	0.054%
167	13.879	13.868	13.888	VV	248	2682	0.05%	0.005%
168	13.901	13.888	13.915	VV	361	3936	0.07%	0.007%
169	13.936	13.915	13.950	VV	491	8040	0.14%	0.015%
170	13.991	13.950	14.021	VV	1362	33690	0.61%	0.063%
171	14.041	14.021	14.058	VV	2376	32422	0.58%	0.061%
172	14.070	14.058	14.088	VV	1615	21589	0.39%	0.041%
173	14.094	14.088	14.121	VV	1110	16146	0.29%	0.030%
174	14.142	14.121	14.178	VV	1112	24935	0.45%	0.047%
175	14.196	14.178	14.228	VV	668	13880	0.25%	0.026%
176	14.258	14.228	14.281	VV	273	7286	0.13%	0.014%
177	14.294	14.281	14.322	VV	256	3814	0.07%	0.007%
178	14.440	14.322	14.465	PV	2141	74798	1.35%	0.140%
179	14.479	14.465	14.525	VV	2182	42442	0.76%	0.080%
180	14.550	14.525	14.581	VV	976	17413	0.31%	0.033%
181	14.603	14.581	14.626	VV	1640	21756	0.39%	0.041%
182	14.664	14.626	14.682	VV	1165	23299	0.42%	0.044%
183	14.703	14.682	14.728	VV	914	16552	0.30%	0.031%
184	14.755	14.728	14.778	VV	491	7777	0.14%	0.015%
185	14.800	14.778	14.830	VV	938	17890	0.32%	0.034%
186	14.850	14.830	14.881	VV	320	7434	0.13%	0.014%
187	14.896	14.881	14.908	VV	197	2330	0.04%	0.004%
188	14.951	14.908	14.990	VV	2709	49412	0.89%	0.093%
189	14.998	14.990	15.049	VV	642	9018	0.16%	0.017%
190	15.144	15.049	15.171	PV	3925	121655	2.19%	0.228%
191	15.190	15.171	15.227	VV	3825	69141	1.24%	0.130%
192	15.242	15.227	15.253	VV	706	10023	0.18%	0.019%
193	15.269	15.253	15.302	VV	1018	18972	0.34%	0.036%
194	15.332	15.302	15.351	VV	435	9578	0.17%	0.018%

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195	15.369	15.351	15.382	VV	194	2148	0.04%	0.004%
196	15.398	15.382	15.408	VV	136	1365	0.02%	0.003%
197	15.464	15.408	15.481	PV	407	10665	0.19%	0.020%
198	15.524	15.481	15.605	VV	20908	389708	7.01%	0.732%
199	15.620	15.605	15.641	VV	1399	21876	0.39%	0.041%
200	15.662	15.641	15.703	VV	2234	42793	0.77%	0.080%
201	15.730	15.703	15.765	VV	3993	61252	1.10%	0.115%
202	15.790	15.765	15.833	PV	1286	22141	0.40%	0.042%
203	15.851	15.833	15.864	VV	239	3418	0.06%	0.006%
204	15.975	15.864	16.011	PV	567	31921	0.57%	0.060%
205	16.047	16.011	16.092	VV	921	24942	0.45%	0.047%
206	16.126	16.092	16.145	VV	1308	23198	0.42%	0.044%
207	16.161	16.145	16.195	VV	3687	49712	0.89%	0.093%
208	16.229	16.195	16.258	VV	2567	43406	0.78%	0.081%
209	16.309	16.258	16.321	VV	313	10694	0.19%	0.020%
210	16.377	16.321	16.415	PV	664	20541	0.37%	0.039%
211	16.469	16.415	16.498	PV	872	30451	0.55%	0.057%
212	16.538	16.498	16.585	VV	5845	128727	2.32%	0.242%
213	16.644	16.585	16.663	VV	6113	115688	2.08%	0.217%
214	16.681	16.663	16.696	VV	3556	58288	1.05%	0.109%
215	16.722	16.696	16.765	VV	5733	133196	2.40%	0.250%
216	16.797	16.765	16.835	VV	1865	63925	1.15%	0.120%
217	16.850	16.835	16.891	VV	1320	29590	0.53%	0.056%
218	16.950	16.891	16.973	VV	1617	44609	0.80%	0.084%
219	16.998	16.973	17.043	VV	3235	79693	1.43%	0.150%
220	17.110	17.043	17.137	VV	10642	260099	4.68%	0.488%
221	17.158	17.137	17.175	VV	7989	124122	2.23%	0.233%
222	17.190	17.175	17.218	VV	6963	107864	1.94%	0.202%
223	17.276	17.218	17.283	VV	1603	44597	0.80%	0.084%
224	17.300	17.283	17.311	VV	1958	28198	0.51%	0.053%
225	17.348	17.311	17.366	VV	1847	51698	0.93%	0.097%
226	17.401	17.366	17.424	VV	4517	92414	1.66%	0.173%
227	17.446	17.424	17.454	VV	3071	45712	0.82%	0.086%
228	17.479	17.454	17.533	VV	8387	245029	4.41%	0.460%
229	17.560	17.533	17.612	VV	33201	540514	9.72%	1.015%
230	17.658	17.612	17.692	VV	3768	146014	2.63%	0.274%
231	17.733	17.692	17.755	VV	4089	101702	1.83%	0.191%
232	17.769	17.755	17.808	VV	2737	74706	1.34%	0.140%
233	17.837	17.808	17.859	VV	2876	69528	1.25%	0.131%
234	17.889	17.859	17.905	VV	5234	105106	1.89%	0.197%
235	17.924	17.905	17.943	VV	5291	108784	1.96%	0.204%
236	17.997	17.943	18.051	VV	17196	478446	8.61%	0.898%
237	18.088	18.051	18.116	VV	26623	487112	8.76%	0.914%
238	18.138	18.116	18.178	VV	10533	279977	5.04%	0.526%
239	18.200	18.178	18.211	VV	6859	127737	2.30%	0.240%
240	18.218	18.211	18.248	VV	6411	121437	2.18%	0.228%
241	18.271	18.248	18.287	VV	6351	129758	2.33%	0.244%
242	18.319	18.287	18.332	VV	11666	223414	4.02%	0.419%
243	18.356	18.332	18.391	VV	30453	628312	11.30%	1.179%
244	18.419	18.391	18.457	VV	47397	838187	15.08%	1.573%
245	18.508	18.457	18.557	VV	10686	465536	8.37%	0.874%
246	18.571	18.557	18.611	VV	6209	179127	3.22%	0.336%

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247	18.625	18.611	18.637	VV	6087	89890	1.62%	0.169%
248	18.655	18.637	18.676	VV	6206	136644	2.46%	0.257%
249	18.709	18.676	18.757	VV	7180	304198	5.47%	0.571%
250	18.827	18.757	18.871	VV	18171	703992	12.66%	1.322%
251	18.875	18.871	18.891	VV	8281	95848	1.72%	0.180%
252	18.931	18.891	19.005	VV	49052	1242068	22.34%	2.332%
253	19.028	19.005	19.053	VV	9497	255185	4.59%	0.479%
254	19.111	19.053	19.131	VV	9643	413566	7.44%	0.776%
255	19.184	19.131	19.207	VV	31200	817645	14.71%	1.535%
256	19.227	19.207	19.275	VV	26695	746003	13.42%	1.400%
257	19.320	19.275	19.344	VV	14387	535727	9.64%	1.006%
258	19.359	19.344	19.400	VV	13036	409683	7.37%	0.769%
259	19.439	19.400	19.483	VV	14517	656721	11.81%	1.233%
260	19.496	19.483	19.503	VV	11988	140131	2.52%	0.263%
261	19.524	19.503	19.535	VV	12670	227961	4.10%	0.428%
262	19.554	19.535	19.570	VV	12183	246379	4.43%	0.463%
263	19.612	19.570	19.621	VV	16049	416539	7.49%	0.782%
264	19.634	19.621	19.657	VV	15956	306562	5.51%	0.575%
265	19.680	19.657	19.698	VV	19741	408624	7.35%	0.767%
266	19.722	19.698	19.753	VV	29205	649984	11.69%	1.220%
267	19.829	19.753	19.863	VV	16748	946916	17.03%	1.778%
268	19.892	19.863	19.922	VV	15250	515467	9.27%	0.968%
269	19.961	19.922	20.002	VV	21181	863806	15.54%	1.622%
270	20.018	20.002	20.075	VV	17867	694922	12.50%	1.305%
271	20.135	20.075	20.146	VV	16516	659804	11.87%	1.239%
272	20.252	20.146	20.300	VV	20024	1641435	29.53%	3.081%
273	20.350	20.300	20.379	VV	21671	945596	17.01%	1.775%
274	20.412	20.379	20.444	VV	21444	783212	14.09%	1.470%
275	20.469	20.444	20.484	VV	21994	506372	9.11%	0.951%
276	20.513	20.484	20.526	VV	22546	534386	9.61%	1.003%
277	20.559	20.526	20.568	VV	22572	553148	9.95%	1.038%
278	20.583	20.568	20.608	VV	22918	532595	9.58%	1.000%
279	20.619	20.608	20.632	VV	21804	318634	5.73%	0.598%
280	20.709	20.632	20.723	VV	23917	1214123	21.84%	2.279%
281	20.738	20.723	20.784	VV	23685	837478	15.06%	1.572%
282	20.811	20.784	20.825	VV	23295	561532	10.10%	1.054%
283	20.835	20.825	20.848	VV	22821	307210	5.53%	0.577%
284	20.866	20.848	20.911	VV	22479	819317	14.74%	1.538%
285	20.953	20.911	20.985	VV	21066	914731	16.45%	1.717%
286	21.039	20.985	21.049	VV	21043	804235	14.47%	1.510%
287	21.074	21.049	21.105	VV	21397	675896	12.16%	1.269%
288	21.144	21.105	21.194	VV	19195	1006818	18.11%	1.890%
289	21.214	21.194	21.225	VV	17862	317812	5.72%	0.597%
290	21.231	21.225	21.246	VV	17147	219952	3.96%	0.413%
291	21.286	21.246	21.305	VV	17251	588587	10.59%	1.105%
292	21.326	21.305	21.431	VV	16773	1110302	19.97%	2.084%
293	21.482	21.431	21.575	VV	14301	1092271	19.65%	2.050%
294	21.594	21.575	21.683	VV	11997	700207	12.60%	1.314%
295	21.723	21.683	21.755	VV	10328	419550	7.55%	0.788%
296	21.762	21.755	21.802	VV	9481	254357	4.58%	0.477%
297	21.821	21.802	21.843	VV	8797	207017	3.72%	0.389%
298	21.856	21.843	21.875	VV	8542	156699	2.82%	0.294%
299	21.882	21.875	21.935	VV	7934	257102	4.62%	0.483%

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300	21.953	21.935	22.005	VV	6281	229341	4.13%	0.431%	
301	22.100	22.005	22.148	VV	5750	418658	7.53%	0.786%	
302	22.157	22.148	22.287	VV	4572	205654	3.70%	0.386%	
					Sum of corrected areas:	53270322			

Aliphatic EPH 100824.M Mon Oct 14 05:23:47 2024