

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120224AL\
 Data File : FC067896.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 20:19
 Sample : P5048-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.246	3.204	3.253	BV	40	-182	-0.00%	-0.000%
2	3.274	3.253	3.342	PV	1735	23860	0.35%	0.038%
3	3.375	3.342	3.391	PV	456	6044	0.09%	0.010%
4	3.437	3.391	3.503	VV	47525	397978	5.92%	0.633%
5	3.521	3.503	3.544	VV	441	5708	0.08%	0.009%
6	3.578	3.544	3.598	VV	3832	47602	0.71%	0.076%
7	3.610	3.598	3.627	VV	2866	30536	0.45%	0.049%
8	3.646	3.627	3.657	VV	3148	34820	0.52%	0.055%
9	3.675	3.657	3.750	VV	43233	361759	5.38%	0.575%
10	3.772	3.750	3.809	VV	36450	296247	4.40%	0.471%
11	3.849	3.809	3.911	VV	144574	1198945	17.82%	1.906%
12	3.942	3.911	3.961	VV	3777	48503	0.72%	0.077%
13	3.976	3.961	4.021	VV	3253	46781	0.70%	0.074%
14	4.031	4.021	4.070	VV	417	7865	0.12%	0.013%
15	4.113	4.070	4.129	VV	10239	111152	1.65%	0.177%
16	4.143	4.129	4.211	VV	7443	76038	1.13%	0.121%
17	4.229	4.211	4.278	VV	2919	34584	0.51%	0.055%
18	4.286	4.278	4.321	VV	444	6333	0.09%	0.010%
19	4.357	4.321	4.380	VV	1433	20331	0.30%	0.032%
20	4.396	4.380	4.421	VV	586	12332	0.18%	0.020%
21	4.435	4.421	4.480	VV	658	13867	0.21%	0.022%
22	4.499	4.480	4.535	VV	736	9049	0.13%	0.014%
23	4.555	4.535	4.581	VV	138	2784	0.04%	0.004%
24	4.601	4.581	4.619	VV	714	7244	0.11%	0.012%
25	4.633	4.619	4.655	VV	208	2213	0.03%	0.004%
26	4.680	4.655	4.710	PV	209	3277	0.05%	0.005%
27	4.729	4.710	4.736	VV	254	2788	0.04%	0.004%
28	4.746	4.736	4.781	VV	2533	13403	0.20%	0.021%
29	4.820	4.781	4.839	VV	315	5990	0.09%	0.010%
30	4.848	4.839	4.885	VV	151	2595	0.04%	0.004%
31	4.920	4.885	4.947	PV	580	10160	0.15%	0.016%
32	4.965	4.947	4.980	VV	559	7266	0.11%	0.012%
33	4.991	4.980	5.018	VV	360	5619	0.08%	0.009%
34	5.028	5.018	5.068	VV	213	3969	0.06%	0.006%
35	5.091	5.068	5.123	VV	264	4501	0.07%	0.007%
36	5.147	5.123	5.181	VV	945	13761	0.20%	0.022%

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37	5.205	5.181	5.251	VV	1302	18954	0.28%	0.030%
38	5.271	5.251	5.288	VV	222	4043	0.06%	0.006%
39	5.299	5.288	5.326	VV	197	2547	0.04%	0.004%
40	5.335	5.326	5.355	VV	164	1516	0.02%	0.002%
41	5.385	5.355	5.397	VV	657	6225	0.09%	0.010%
42	5.416	5.397	5.477	VV	5594	73381	1.09%	0.117%
43	5.488	5.477	5.550	VV	257	6749	0.10%	0.011%
44	5.565	5.550	5.587	VV	235	3350	0.05%	0.005%
45	5.603	5.587	5.642	VV	367	5840	0.09%	0.009%
46	5.684	5.642	5.708	VV	239	4906	0.07%	0.008%
47	5.734	5.708	5.772	PV	278	4999	0.07%	0.008%
48	5.795	5.772	5.854	VV	408	8116	0.12%	0.013%
49	5.868	5.854	5.877	VV	283	3364	0.05%	0.005%
50	5.892	5.877	5.903	VV	536	6139	0.09%	0.010%
51	5.931	5.903	5.987	VV	2030	38235	0.57%	0.061%
52	6.006	5.987	6.053	VV	328	8334	0.12%	0.013%
53	6.087	6.053	6.115	VV	516	9732	0.14%	0.015%
54	6.140	6.115	6.162	VV	271	4428	0.07%	0.007%
55	6.178	6.162	6.191	VV	140	2062	0.03%	0.003%
56	6.211	6.191	6.285	VV	1631	26410	0.39%	0.042%
57	6.291	6.285	6.304	VV	142	899	0.01%	0.001%
58	6.327	6.304	6.340	PV	286	3437	0.05%	0.005%
59	6.364	6.340	6.418	VV	466	9558	0.14%	0.015%
60	6.440	6.418	6.507	VV	2419	36790	0.55%	0.058%
61	6.517	6.507	6.541	VV	264	3178	0.05%	0.005%
62	6.579	6.541	6.601	VV	163	3953	0.06%	0.006%
63	6.613	6.601	6.624	VV	122	1072	0.02%	0.002%
64	6.638	6.624	6.668	VV	217	2624	0.04%	0.004%
65	6.684	6.668	6.696	PV	130	1603	0.02%	0.003%
66	6.708	6.696	6.728	VV	156	1682	0.03%	0.003%
67	6.741	6.728	6.798	VV	149	3528	0.05%	0.006%
68	6.825	6.798	6.865	VV	1526	23597	0.35%	0.038%
69	6.894	6.865	6.947	VV	423	11356	0.17%	0.018%
70	6.985	6.947	7.000	VV	737	9537	0.14%	0.015%
71	7.015	7.000	7.048	VV	775	10880	0.16%	0.017%
72	7.065	7.048	7.101	VV	283	5883	0.09%	0.009%
73	7.119	7.101	7.140	VV	483	6853	0.10%	0.011%
74	7.157	7.140	7.180	VV	444	6966	0.10%	0.011%
75	7.190	7.180	7.212	VV	525	3441	0.05%	0.005%
76	7.245	7.212	7.264	PV	181	2952	0.04%	0.005%
77	7.287	7.264	7.327	VV	449	6534	0.10%	0.010%
78	7.342	7.327	7.383	PV	191	2656	0.04%	0.004%
79	7.398	7.383	7.441	VV	220	3731	0.06%	0.006%
80	7.512	7.441	7.554	VV	3218	17999	0.27%	0.029%
81	7.692	7.674	7.755	VV	1684	55582	0.83%	0.088%
82	7.767	7.755	7.829	VV	728	20578	0.31%	0.033%
83	7.862	7.829	7.948	VV	409	22362	0.33%	0.036%
84	7.976	7.948	8.007	VV	372	7722	0.11%	0.012%
85	8.048	8.007	8.068	VV	479	10815	0.16%	0.017%
86	8.078	8.068	8.093	VV	559	6376	0.09%	0.010%
87	8.106	8.093	8.133	VV	431	7483	0.11%	0.012%
88	8.156	8.133	8.205	VV	670	11230	0.17%	0.018%
89	8.259	8.205	8.284	VV	535	11651	0.17%	0.019%

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90	8.314	8.284	8.338	VV	334	5944	0.09%	0.009%
91	8.350	8.338	8.371	VV	191	1917	0.03%	0.003%
92	8.554	8.541	8.593	VV	2193	49608	0.74%	0.079%
93	8.622	8.593	8.658	VV	1426	40608	0.60%	0.065%
94	8.675	8.658	8.725	VV	747	24057	0.36%	0.038%
95	8.748	8.725	8.762	VV	489	8649	0.13%	0.014%
96	8.773	8.762	8.785	VV	455	5682	0.08%	0.009%
97	8.795	8.785	8.815	VV	502	7065	0.11%	0.011%
98	8.834	8.815	8.861	VV	546	9270	0.14%	0.015%
99	8.889	8.861	8.940	VV	519	16332	0.24%	0.026%
100	8.973	8.940	8.994	VV	882	13951	0.21%	0.022%
101	9.004	8.994	9.051	VV	422	8162	0.12%	0.013%
102	9.067	9.051	9.100	VV	244	3821	0.06%	0.006%
103	9.120	9.100	9.137	VV	449	5182	0.08%	0.008%
104	9.155	9.137	9.227	VV	346	9164	0.14%	0.015%
105	9.257	9.227	9.274	VV	376	6149	0.09%	0.010%
106	9.297	9.274	9.324	VV	924	13621	0.20%	0.022%
107	9.357	9.324	9.385	VV	564	13747	0.20%	0.022%
108	9.416	9.385	9.474	VV	547	12947	0.19%	0.021%
109	9.490	9.474	9.526	VV	369	7026	0.10%	0.011%
110	9.544	9.526	9.561	VV	296	3504	0.05%	0.006%
111	9.616	9.561	9.734	VV	95636	1185858	17.63%	1.885%
112	9.752	9.734	9.804	VV	1472	32835	0.49%	0.052%
113	9.853	9.804	9.897	VV	569	20113	0.30%	0.032%
114	9.928	9.897	9.967	VV	370	8373	0.12%	0.013%
115	9.990	9.967	10.000	VV	120	1512	0.02%	0.002%
116	10.016	10.000	10.028	PV	103	1156	0.02%	0.002%
117	10.044	10.028	10.057	VV	164	1935	0.03%	0.003%
118	10.085	10.057	10.120	VV	15712	177506	2.64%	0.282%
119	10.136	10.120	10.156	VV	603	10409	0.15%	0.017%
120	10.188	10.156	10.241	VV	682	18499	0.28%	0.029%
121	10.285	10.241	10.307	VV	319	7870	0.12%	0.013%
122	10.330	10.307	10.369	VV	650	12097	0.18%	0.019%
123	10.395	10.369	10.427	VV	581	11811	0.18%	0.019%
124	10.491	10.427	10.524	VV	939	29058	0.43%	0.046%
125	10.561	10.524	10.597	VV	993	26105	0.39%	0.042%
126	10.612	10.597	10.653	VV	433	9966	0.15%	0.016%
127	10.735	10.653	10.789	VV	6221	123009	1.83%	0.196%
128	10.814	10.789	10.848	VV	1543	29962	0.45%	0.048%
129	10.877	10.848	10.894	VV	316	7078	0.11%	0.011%
130	10.914	10.894	10.971	VV	311	6626	0.10%	0.011%
131	11.035	10.971	11.067	PV	365	10021	0.15%	0.016%
132	11.124	11.067	11.149	PV	584	13254	0.20%	0.021%
133	11.157	11.149	11.166	VV	348	3014	0.04%	0.005%
134	11.192	11.166	11.238	VV	954	19599	0.29%	0.031%
135	11.267	11.238	11.305	VV	1568	34840	0.52%	0.055%
136	11.342	11.305	11.361	PV	1059	11631	0.17%	0.018%
137	11.382	11.361	11.411	VV	777	11498	0.17%	0.018%
138	11.444	11.411	11.471	VV	2137	29098	0.43%	0.046%
139	11.506	11.471	11.551	VV	608511	6726430	100.00%	10.694%
140	11.567	11.551	11.590	VV	2824	43310	0.64%	0.069%
141	11.605	11.590	11.621	VV	1619	23132	0.34%	0.037%

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142	11.644	11.621	11.665	VV	1783	36604	0.54%	0.058%
143	11.683	11.665	11.698	VV	2853	34959	0.52%	0.056%
144	11.714	11.698	11.768	VV	2451	34942	0.52%	0.056%
145	11.798	11.768	11.815	PV	342	6014	0.09%	0.010%
146	11.858	11.815	11.881	VV	1237	26681	0.40%	0.042%
147	11.899	11.881	11.915	VV	781	11273	0.17%	0.018%
148	11.947	11.915	11.981	VV	1986	36983	0.55%	0.059%
149	12.008	11.981	12.047	VV	1159	18910	0.28%	0.030%
150	12.107	12.047	12.167	VV	82341	976534	14.52%	1.553%
151	12.207	12.167	12.228	VV	2152	41660	0.62%	0.066%
152	12.246	12.228	12.263	VV	935	18254	0.27%	0.029%
153	12.275	12.263	12.298	VV	895	13498	0.20%	0.021%
154	12.322	12.298	12.363	VV	1392	27007	0.40%	0.043%
155	12.385	12.363	12.394	PV	1000	11475	0.17%	0.018%
156	12.429	12.394	12.452	VV	4624	76343	1.13%	0.121%
157	12.466	12.452	12.481	VV	1707	24071	0.36%	0.038%
158	12.496	12.481	12.520	VV	2506	34156	0.51%	0.054%
159	12.545	12.520	12.591	VV	21777	312082	4.64%	0.496%
160	12.603	12.591	12.631	VV	848	12670	0.19%	0.020%
161	12.645	12.631	12.663	VV	414	5224	0.08%	0.008%
162	12.732	12.663	12.777	VV	2180	51281	0.76%	0.082%
163	12.793	12.777	12.818	VV	544	8022	0.12%	0.013%
164	12.842	12.818	12.871	VV	21777	256294	3.81%	0.407%
165	12.943	12.871	13.001	VV	458213	5344636	79.46%	8.497%
166	13.019	13.001	13.040	VV	1497	29297	0.44%	0.047%
167	13.052	13.040	13.087	VV	1263	18297	0.27%	0.029%
168	13.116	13.087	13.150	PV	3530	76949	1.14%	0.122%
169	13.173	13.150	13.221	VV	2827	62079	0.92%	0.099%
170	13.242	13.221	13.251	VV	1447	17367	0.26%	0.028%
171	13.272	13.251	13.284	VV	1497	24713	0.37%	0.039%
172	13.331	13.284	13.374	VV	17390	259352	3.86%	0.412%
173	13.432	13.374	13.467	VV	3491	89415	1.33%	0.142%
174	13.504	13.467	13.520	VV	1121	22270	0.33%	0.035%
175	13.544	13.520	13.560	VV	2479	37902	0.56%	0.060%
176	13.579	13.560	13.598	VV	3941	52365	0.78%	0.083%
177	13.617	13.598	13.628	VV	1878	29826	0.44%	0.047%
178	13.640	13.628	13.663	VV	1971	30424	0.45%	0.048%
179	13.707	13.663	13.728	VV	5848	111582	1.66%	0.177%
180	13.747	13.728	13.770	VV	3792	57993	0.86%	0.092%
181	13.807	13.770	13.861	VV	3528	87021	1.29%	0.138%
182	13.911	13.861	13.944	VV	1561	55667	0.83%	0.089%
183	13.960	13.944	13.984	VV	771	17418	0.26%	0.028%
184	14.047	13.984	14.058	VV	1646	44832	0.67%	0.071%
185	14.097	14.058	14.108	VV	2479	59163	0.88%	0.094%
186	14.135	14.108	14.151	VV	2882	65508	0.97%	0.104%
187	14.166	14.151	14.183	VV	3613	56655	0.84%	0.090%
188	14.198	14.183	14.221	VV	2234	43137	0.64%	0.069%
189	14.263	14.221	14.297	VV	3268	97032	1.44%	0.154%
190	14.346	14.297	14.358	VV	3111	80696	1.20%	0.128%
191	14.369	14.358	14.386	VV	3536	48249	0.72%	0.077%
192	14.406	14.386	14.428	VV	5860	93016	1.38%	0.148%
193	14.469	14.428	14.498	VV	3482	105585	1.57%	0.168%
194	14.508	14.498	14.516	VV	2598	27697	0.41%	0.044%

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195	14.532	14.516	14.544	VV	2849	41193	0.61%	0.065%
196	14.568	14.544	14.614	VV	2519	82488	1.23%	0.131%
197	14.644	14.614	14.661	VV	1786	47544	0.71%	0.076%
198	14.716	14.661	14.736	VV	12061	222986	3.32%	0.355%
199	14.756	14.736	14.781	VV	13862	201586	3.00%	0.321%
200	14.795	14.781	14.829	VV	3339	72535	1.08%	0.115%
201	14.875	14.829	14.935	VV	4097	156174	2.32%	0.248%
202	14.964	14.935	14.974	VV	2204	47880	0.71%	0.076%
203	15.028	14.974	15.061	VV	3652	121253	1.80%	0.193%
204	15.075	15.061	15.098	VV	2476	44849	0.67%	0.071%
205	15.171	15.098	15.267	VV	27488	646169	9.61%	1.027%
206	15.313	15.267	15.364	VV	5376	201992	3.00%	0.321%
207	15.389	15.364	15.410	VV	9387	158044	2.35%	0.251%
208	15.428	15.410	15.474	VV	5023	125562	1.87%	0.200%
209	15.527	15.474	15.604	VV	5397	291307	4.33%	0.463%
210	15.631	15.604	15.654	VV	3899	97875	1.46%	0.156%
211	15.709	15.654	15.735	VV	4410	174629	2.60%	0.278%
212	15.751	15.735	15.770	VV	3854	72640	1.08%	0.115%
213	15.814	15.770	15.851	VV	6406	203609	3.03%	0.324%
214	15.877	15.851	15.931	VV	4379	175063	2.60%	0.278%
215	15.993	15.931	16.034	VV	7135	299609	4.45%	0.476%
216	16.098	16.034	16.121	VV	6562	265248	3.94%	0.422%
217	16.139	16.121	16.161	VV	5963	134746	2.00%	0.214%
218	16.185	16.161	16.225	VV	16865	386022	5.74%	0.614%
219	16.271	16.225	16.350	VV	19020	667643	9.93%	1.061%
220	16.372	16.350	16.384	VV	6591	123910	1.84%	0.197%
221	16.415	16.384	16.441	VV	8462	253808	3.77%	0.404%
222	16.449	16.441	16.481	VV	6765	149087	2.22%	0.237%
223	16.505	16.481	16.531	VV	6731	183186	2.72%	0.291%
224	16.555	16.531	16.566	VV	8622	159344	2.37%	0.253%
225	16.590	16.566	16.624	VV	18341	376646	5.60%	0.599%
226	16.648	16.624	16.710	VV	17431	469232	6.98%	0.746%
227	16.754	16.710	16.787	VV	11850	417668	6.21%	0.664%
228	16.808	16.787	16.827	VV	10260	207119	3.08%	0.329%
229	16.838	16.827	16.861	VV	8224	156118	2.32%	0.248%
230	16.869	16.861	16.940	VV	7513	350264	5.21%	0.557%
231	16.961	16.940	16.978	VV	8389	175700	2.61%	0.279%
232	16.997	16.978	17.038	VV	10304	318370	4.73%	0.506%
233	17.068	17.038	17.097	VV	8611	282534	4.20%	0.449%
234	17.145	17.097	17.194	VV	16148	710934	10.57%	1.130%
235	17.208	17.194	17.284	VV	11368	519286	7.72%	0.826%
236	17.315	17.284	17.338	VV	12527	329972	4.91%	0.525%
237	17.354	17.338	17.364	VV	9871	151656	2.25%	0.241%
238	17.387	17.364	17.447	VV	9745	452147	6.72%	0.719%
239	17.488	17.447	17.513	VV	9951	346322	5.15%	0.551%
240	17.541	17.513	17.575	VV	10784	376729	5.60%	0.599%
241	17.641	17.575	17.668	VV	14134	636860	9.47%	1.013%
242	17.687	17.668	17.720	VV	11499	338944	5.04%	0.539%
243	17.734	17.720	17.748	VV	11473	181660	2.70%	0.289%
244	17.783	17.748	17.846	VV	18428	785040	11.67%	1.248%
245	17.868	17.846	17.896	VV	12752	326820	4.86%	0.520%
246	17.923	17.896	17.945	VV	11666	313991	4.67%	0.499%

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247	18.008	17.945	18.044	VV	27867	944825	14.05%	1.502%
248	18.065	18.044	18.098	VV	15324	403548	6.00%	0.642%
249	18.104	18.098	18.124	VV	10413	156750	2.33%	0.249%
250	18.148	18.124	18.171	VV	22120	430354	6.40%	0.684%
251	18.184	18.171	18.206	VV	12005	224567	3.34%	0.357%
252	18.214	18.206	18.240	VV	10551	192701	2.86%	0.306%
253	18.268	18.240	18.288	VV	19589	387027	5.75%	0.615%
254	18.305	18.288	18.331	VV	12008	293129	4.36%	0.466%
255	18.404	18.331	18.437	VV	11784	701283	10.43%	1.115%
256	18.472	18.437	18.515	VV	15962	586518	8.72%	0.933%
257	18.522	18.515	18.543	VV	10744	164652	2.45%	0.262%
258	18.570	18.543	18.598	VV	15196	414291	6.16%	0.659%
259	18.624	18.598	18.655	VV	13704	399042	5.93%	0.634%
260	18.665	18.655	18.687	VV	11170	197742	2.94%	0.314%
261	18.702	18.687	18.714	VV	10807	162892	2.42%	0.259%
262	18.748	18.714	18.764	VV	11444	321054	4.77%	0.510%
263	18.783	18.764	18.793	VV	11211	188184	2.80%	0.299%
264	18.828	18.793	18.854	VV	20384	556969	8.28%	0.886%
265	18.873	18.854	18.922	VV	16134	535301	7.96%	0.851%
266	18.971	18.922	19.018	VV	12816	644050	9.57%	1.024%
267	19.042	19.018	19.054	VV	10223	204729	3.04%	0.325%
268	19.067	19.054	19.091	VV	10484	221992	3.30%	0.353%
269	19.099	19.091	19.138	VV	10030	270128	4.02%	0.429%
270	19.160	19.138	19.181	VV	10718	261496	3.89%	0.416%
271	19.278	19.181	19.346	VV	14087	1170021	17.39%	1.860%
272	19.369	19.346	19.389	VV	13382	323112	4.80%	0.514%
273	19.425	19.389	19.464	VV	14243	566545	8.42%	0.901%
274	19.491	19.464	19.541	VV	13796	584867	8.70%	0.930%
275	19.563	19.541	19.571	VV	13029	218420	3.25%	0.347%
276	19.605	19.571	19.615	VV	17208	392038	5.83%	0.623%
277	19.621	19.615	19.655	VV	15976	362805	5.39%	0.577%
278	19.666	19.655	19.670	VV	14474	126337	1.88%	0.201%
279	19.695	19.670	19.712	VV	15299	369891	5.50%	0.588%
280	19.733	19.712	19.746	VV	14978	307497	4.57%	0.489%
281	19.852	19.746	19.859	VV	21091	1254152	18.65%	1.994%
282	19.866	19.859	19.931	VV	21131	837617	12.45%	1.332%
283	19.947	19.931	19.974	VV	18589	461716	6.86%	0.734%
284	19.994	19.974	20.014	VV	19346	438413	6.52%	0.697%
285	20.058	20.014	20.098	VV	19191	926844	13.78%	1.474%
286	20.110	20.098	20.131	VV	18389	360746	5.36%	0.574%
287	20.144	20.131	20.171	VV	18402	422101	6.28%	0.671%
288	20.206	20.171	20.238	VV	18692	723857	10.76%	1.151%
289	20.353	20.238	20.424	VV	21692	2171168	32.28%	3.452%
290	20.471	20.424	20.506	VV	22623	963909	14.33%	1.533%
291	20.521	20.506	20.648	VV	18026	1254773	18.65%	1.995%
292	20.730	20.648	20.834	VV	16378	1644485	24.45%	2.615%
293	20.846	20.834	20.978	VV	13727	856986	12.74%	1.363%
294	21.022	20.978	21.088	VV	8037	451898	6.72%	0.718%
295	21.166	21.088	21.206	VV	8374	499845	7.43%	0.795%
296	21.220	21.206	21.298	VV	6827	307846	4.58%	0.489%
297	21.313	21.298	21.341	VV	4186	94653	1.41%	0.150%
298	21.361	21.341	21.431	VV	3751	139160	2.07%	0.221%
299	21.452	21.431	21.485	VV	2102	51734	0.77%	0.082%

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300	21.527	21.485	21.554	VV	2577	64356	0.96%	0.102%
301	21.581	21.554	21.654	VV	2174	69358	1.03%	0.110%
					Sum of corrected areas:	62897020		

Aliphatic EPH 111424.M Tue Dec 03 02:47:05 2024