

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052125AL\
 Data File : FE053962.D
 Signal(s) : FID1B.ch
 Acq On : 21 May 2025 23:23
 Sample : Q2097-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.832	2.805	2.876	BV	72	1582	0.03%	0.006%
2	2.885	2.876	2.948	PV	62	1065	0.02%	0.004%
3	2.961	2.948	2.995	PV	52	1362	0.02%	0.005%
4	2.999	2.995	3.018	VV	85	692	0.01%	0.003%
5	3.020	3.018	3.081	VV	50	1499	0.03%	0.006%
6	3.092	3.081	3.104	VV	139	787	0.01%	0.003%
7	3.115	3.104	3.178	PV	83	3199	0.05%	0.012%
8	3.186	3.178	3.198	VV	140	1457	0.02%	0.005%
9	3.200	3.198	3.211	VV	149	801	0.01%	0.003%
10	3.222	3.211	3.262	VV	94	2750	0.05%	0.010%
11	3.323	3.262	3.343	VV	139	3748	0.06%	0.014%
12	3.355	3.343	3.368	VV	134	1311	0.02%	0.005%
13	3.387	3.368	3.418	VV	116	2959	0.05%	0.011%
14	3.448	3.418	3.468	VV	222	3576	0.06%	0.013%
15	3.481	3.468	3.538	VV	135	4622	0.08%	0.017%
16	3.561	3.538	3.577	VV	162	2351	0.04%	0.009%
17	3.589	3.577	3.605	VV	137	1464	0.02%	0.005%
18	3.684	3.605	3.778	VV	297	13687	0.23%	0.051%
19	3.800	3.778	3.858	VV	247	7039	0.12%	0.026%
20	3.879	3.858	3.925	VV	211	4305	0.07%	0.016%
21	3.933	3.925	3.967	VV	119	1836	0.03%	0.007%
22	3.995	3.967	4.010	VV	202	3029	0.05%	0.011%
23	4.024	4.010	4.037	VV	182	2058	0.03%	0.008%
24	4.096	4.037	4.116	VV	227	7663	0.13%	0.029%
25	4.182	4.116	4.191	VV	268	8311	0.14%	0.031%
26	4.198	4.191	4.205	VV	237	1634	0.03%	0.006%
27	4.212	4.205	4.242	VV	201	3830	0.07%	0.014%
28	4.250	4.242	4.271	VV	192	2527	0.04%	0.009%
29	4.280	4.271	4.335	VV	206	5908	0.10%	0.022%
30	4.344	4.335	4.372	VV	209	3330	0.06%	0.012%
31	4.379	4.372	4.398	VV	175	2209	0.04%	0.008%
32	4.404	4.398	4.415	VV	152	1362	0.02%	0.005%
33	4.420	4.415	4.435	VV	177	1723	0.03%	0.006%
34	4.455	4.435	4.519	VV	261	7403	0.13%	0.028%
35	4.526	4.519	4.544	VV	134	1485	0.03%	0.006%
36	4.583	4.544	4.608	VV	187	4891	0.08%	0.018%

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37	4.634	4.608	4.744	VV	401	13995	0.24%	0.052%
38	4.758	4.744	4.785	VV	148	2777	0.05%	0.010%
39	4.795	4.785	4.828	VV	202	3263	0.06%	0.012%
40	4.882	4.828	4.950	VV	142	7043	0.12%	0.026%
41	4.964	4.950	5.005	VV	135	2819	0.05%	0.011%
42	5.008	5.005	5.043	VV	147	2196	0.04%	0.008%
43	5.057	5.043	5.075	VV	111	1499	0.03%	0.006%
44	5.088	5.075	5.104	VV	126	1354	0.02%	0.005%
45	5.125	5.104	5.255	VV	267	9234	0.16%	0.034%
46	5.263	5.255	5.296	VV	87	1659	0.03%	0.006%
47	5.316	5.296	5.387	VV	69	2696	0.05%	0.010%
48	5.430	5.387	5.531	VV	137	7378	0.13%	0.027%
49	5.550	5.531	5.595	VV	79	1873	0.03%	0.007%
50	5.601	5.595	5.609	PV	153	765	0.01%	0.003%
51	5.615	5.609	5.637	VV	87	929	0.02%	0.003%
52	5.654	5.637	5.671	VV	105	1239	0.02%	0.005%
53	5.708	5.671	5.721	VV	86	1673	0.03%	0.006%
54	5.777	5.721	5.791	VV	192	4592	0.08%	0.017%
55	5.802	5.791	5.821	VV	153	1952	0.03%	0.007%
56	5.825	5.821	5.842	VV	137	1149	0.02%	0.004%
57	5.867	5.842	5.929	VV	217	6316	0.11%	0.024%
58	5.941	5.929	5.995	VV	159	5133	0.09%	0.019%
59	6.006	5.995	6.038	VV	168	2389	0.04%	0.009%
60	6.078	6.038	6.156	VV	106	4670	0.08%	0.017%
61	6.215	6.156	6.258	VV	319	12413	0.21%	0.046%
62	6.264	6.258	6.275	VV	190	1660	0.03%	0.006%
63	6.284	6.275	6.321	VV	199	3545	0.06%	0.013%
64	6.349	6.321	6.387	VV	370	7662	0.13%	0.029%
65	6.451	6.387	6.488	VV	195	7612	0.13%	0.028%
66	6.498	6.488	6.508	VV	203	1740	0.03%	0.006%
67	6.529	6.508	6.568	VV	211	5546	0.09%	0.021%
68	6.634	6.568	6.797	VV	195	12832	0.22%	0.048%
69	6.814	6.797	6.858	VV	137	2547	0.04%	0.009%
70	6.865	6.858	6.885	VV	102	1291	0.02%	0.005%
71	6.889	6.885	6.898	VV	113	633	0.01%	0.002%
72	6.921	6.898	6.953	VV	137	2800	0.05%	0.010%
73	6.965	6.953	6.972	VV	96	542	0.01%	0.002%
74	6.978	6.972	7.011	VV	58	576	0.01%	0.002%
75	7.024	7.011	7.036	PV	67	732	0.01%	0.003%
76	7.071	7.036	7.085	VV	242	3922	0.07%	0.015%
77	7.089	7.085	7.115	VV	176	1986	0.03%	0.007%
78	7.142	7.115	7.191	VV	213	5629	0.10%	0.021%
79	7.208	7.191	7.255	VV	162	4461	0.08%	0.017%
80	7.270	7.255	7.284	VV	199	2262	0.04%	0.008%
81	7.294	7.284	7.304	VV	157	1346	0.02%	0.005%
82	7.328	7.304	7.415	VV	393	13734	0.23%	0.051%
83	7.424	7.415	7.441	VV	121	1566	0.03%	0.006%
84	7.482	7.441	7.568	VV	188	10741	0.18%	0.040%
85	7.586	7.568	7.633	VV	204	6596	0.11%	0.025%
86	7.640	7.633	7.649	VV	155	1448	0.02%	0.005%
87	7.654	7.649	7.665	VV	166	966	0.02%	0.004%
88	7.675	7.665	7.685	VV	132	951	0.02%	0.004%
89	7.715	7.685	7.729	VV	147	1886	0.03%	0.007%

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90	7.752	7.729	7.822	VV	119	3400	0.06%	0.013%
91	7.833	7.822	7.841	PV	58	445	0.01%	0.002%
92	8.191	8.175	8.247	VV	830	28341	0.48%	0.106%
93	8.256	8.247	8.309	VV	518	15825	0.27%	0.059%
94	8.343	8.309	8.355	VV	357	9041	0.15%	0.034%
95	8.374	8.355	8.415	VV	379	12703	0.22%	0.047%
96	8.438	8.415	8.455	VV	460	8698	0.15%	0.032%
97	8.471	8.455	8.547	VV	632	17804	0.30%	0.066%
98	8.555	8.547	8.562	VV	217	1718	0.03%	0.006%
99	8.588	8.562	8.605	VV	263	5385	0.09%	0.020%
100	8.623	8.605	8.688	VV	438	9122	0.16%	0.034%
101	8.723	8.688	8.744	PV	158	3138	0.05%	0.012%
102	9.088	9.075	9.149	VV	887	30409	0.52%	0.113%
103	9.158	9.149	9.188	VV	671	13219	0.22%	0.049%
104	9.209	9.188	9.251	VV	950	25142	0.43%	0.094%
105	9.260	9.251	9.273	VV	466	5531	0.09%	0.021%
106	9.305	9.273	9.419	VV	697	33218	0.56%	0.124%
107	9.437	9.419	9.461	VV	315	5653	0.10%	0.021%
108	9.496	9.461	9.522	VV	385	10776	0.18%	0.040%
109	9.543	9.522	9.556	VV	273	4831	0.08%	0.018%
110	9.603	9.556	9.620	VV	532	13833	0.24%	0.052%
111	9.683	9.620	9.721	VV	983	28373	0.48%	0.106%
112	9.764	9.721	9.788	VV	538	16450	0.28%	0.061%
113	9.832	9.788	9.882	VV	445	22795	0.39%	0.085%
114	9.915	9.882	9.934	VV	629	14057	0.24%	0.052%
115	9.974	9.934	10.065	VV	5180	192495	3.27%	0.717%
116	10.083	10.065	10.145	VV	1637	58144	0.99%	0.217%
117	10.154	10.145	10.171	VV	1007	14377	0.24%	0.054%
118	10.178	10.171	10.188	VV	905	8770	0.15%	0.033%
119	10.191	10.188	10.211	VV	946	11552	0.20%	0.043%
120	10.232	10.211	10.261	VV	912	25146	0.43%	0.094%
121	10.270	10.261	10.304	VV	853	20971	0.36%	0.078%
122	10.430	10.304	10.446	VV	1087	77428	1.32%	0.289%
123	10.474	10.446	10.495	VV	1284	34001	0.58%	0.127%
124	10.506	10.495	10.521	VV	1247	19147	0.33%	0.071%
125	10.556	10.521	10.589	VV	1416	51894	0.88%	0.193%
126	10.618	10.589	10.639	VV	1439	38771	0.66%	0.144%
127	10.751	10.639	10.770	VV	1628	110864	1.88%	0.413%
128	10.827	10.770	10.858	VV	1984	89109	1.51%	0.332%
129	10.897	10.858	10.914	VV	2080	63484	1.08%	0.237%
130	10.938	10.914	11.001	VV	2034	96538	1.64%	0.360%
131	11.057	11.001	11.070	VV	1995	76687	1.30%	0.286%
132	11.100	11.070	11.115	VV	1982	51935	0.88%	0.194%
133	11.195	11.115	11.208	VV	2252	119907	2.04%	0.447%
134	11.241	11.208	11.265	VV	2369	77121	1.31%	0.287%
135	11.305	11.265	11.345	VV	2489	110106	1.87%	0.410%
136	11.358	11.345	11.372	VV	2460	38810	0.66%	0.145%
137	11.414	11.372	11.431	VV	2515	85535	1.45%	0.319%
138	11.461	11.431	11.485	VV	2895	83484	1.42%	0.311%
139	11.494	11.485	11.512	VV	2679	42749	0.73%	0.159%
140	11.531	11.512	11.565	VV	3026	84188	1.43%	0.314%
141	11.615	11.565	11.665	VV	3126	159934	2.72%	0.596%

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142	11.688	11.665	11.707	VV	2652	63633	1.08%	0.237%
143	11.729	11.707	11.748	VV	2641	63285	1.08%	0.236%
144	11.758	11.748	11.795	VV	2648	73350	1.25%	0.273%
145	11.845	11.795	11.952	VV	486871	5883187	100.00%	21.923%
146	11.981	11.952	12.007	VV	3913	121625	2.07%	0.453%
147	12.019	12.007	12.043	VV	3714	76441	1.30%	0.285%
148	12.052	12.043	12.115	VV	3258	136911	2.33%	0.510%
149	12.139	12.115	12.158	VV	3467	81545	1.39%	0.304%
150	12.200	12.158	12.234	VV	3535	146236	2.49%	0.545%
151	12.257	12.234	12.274	VV	3176	73725	1.25%	0.275%
152	12.298	12.274	12.317	VV	3220	79367	1.35%	0.296%
153	12.327	12.317	12.375	VV	3080	100837	1.71%	0.376%
154	12.420	12.375	12.433	VV	3181	106208	1.81%	0.396%
155	12.456	12.433	12.471	VV	3420	73551	1.25%	0.274%
156	12.520	12.471	12.541	VV	3569	140995	2.40%	0.525%
157	12.558	12.541	12.575	VV	3323	64127	1.09%	0.239%
158	12.587	12.575	12.638	VV	3363	119053	2.02%	0.444%
159	12.656	12.638	12.681	VV	3087	77184	1.31%	0.288%
160	12.688	12.681	12.738	VV	3041	95810	1.63%	0.357%
161	12.792	12.738	12.821	VV	2953	140882	2.39%	0.525%
162	12.845	12.821	12.875	VV	3284	94649	1.61%	0.353%
163	12.912	12.875	12.976	VV	4560	197011	3.35%	0.734%
164	12.985	12.976	13.031	VV	2634	80136	1.36%	0.299%
165	13.051	13.031	13.065	VV	2377	46998	0.80%	0.175%
166	13.075	13.065	13.084	VV	2373	26909	0.46%	0.100%
167	13.099	13.084	13.143	VV	2476	83486	1.42%	0.311%
168	13.164	13.143	13.185	VV	2400	56387	0.96%	0.210%
169	13.216	13.185	13.244	VV	3084	94529	1.61%	0.352%
170	13.290	13.244	13.437	VV	354462	4689737	79.71%	17.476%
171	13.456	13.437	13.576	VV	2871	187731	3.19%	0.700%
172	13.588	13.576	13.601	VV	1994	29659	0.50%	0.111%
173	13.609	13.601	13.643	VV	2016	47807	0.81%	0.178%
174	13.683	13.643	13.756	VV	1944	123060	2.09%	0.459%
175	13.774	13.756	13.785	VV	1685	28192	0.48%	0.105%
176	13.788	13.785	13.797	VV	1651	11851	0.20%	0.044%
177	13.818	13.797	13.850	VV	1729	52073	0.89%	0.194%
178	13.885	13.850	13.941	VV	1715	85008	1.44%	0.317%
179	13.958	13.941	13.975	VV	1611	30523	0.52%	0.114%
180	13.994	13.975	14.017	VV	1872	42030	0.71%	0.157%
181	14.043	14.017	14.073	VV	2167	56942	0.97%	0.212%
182	14.090	14.073	14.133	VV	1486	47497	0.81%	0.177%
183	14.153	14.133	14.167	VV	1228	23731	0.40%	0.088%
184	14.177	14.167	14.225	VV	1221	37579	0.64%	0.140%
185	14.265	14.225	14.308	VV	1223	53000	0.90%	0.197%
186	14.315	14.308	14.378	VV	1007	39490	0.67%	0.147%
187	14.405	14.378	14.437	VV	1021	32387	0.55%	0.121%
188	14.481	14.437	14.527	VV	1943	65009	1.11%	0.242%
189	14.549	14.527	14.585	VV	969	29802	0.51%	0.111%
190	14.608	14.585	14.643	VV	1780	40748	0.69%	0.152%
191	14.664	14.643	14.691	VV	943	24666	0.42%	0.092%
192	14.706	14.691	14.716	VV	763	10860	0.18%	0.040%
193	14.721	14.716	14.745	VV	770	12388	0.21%	0.046%
194	14.753	14.745	14.785	VV	746	15839	0.27%	0.059%

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195	14.793	14.785	14.815	VV	654	10822	0.18%	0.040%
196	14.829	14.815	14.841	VV	597	8807	0.15%	0.033%
197	14.854	14.841	14.884	VV	656	15369	0.26%	0.057%
198	14.896	14.884	14.921	VV	700	12903	0.22%	0.048%
199	14.938	14.921	14.966	VV	535	13231	0.22%	0.049%
200	14.982	14.966	15.002	VV	552	10017	0.17%	0.037%
201	15.012	15.002	15.071	VV	480	16325	0.28%	0.061%
202	15.114	15.071	15.127	VV	1122	24404	0.41%	0.091%
203	15.149	15.127	15.175	VV	2054	37878	0.64%	0.141%
204	15.193	15.175	15.261	VV	828	23846	0.41%	0.089%
205	15.270	15.261	15.321	VV	399	8669	0.15%	0.032%
206	15.348	15.321	15.363	VV	198	3727	0.06%	0.014%
207	15.380	15.363	15.431	VV	147	4800	0.08%	0.018%
208	15.448	15.431	15.461	VV	141	1982	0.03%	0.007%
209	15.476	15.461	15.494	VV	158	2068	0.04%	0.008%
210	15.554	15.494	15.648	PV	5826	201097	3.42%	0.749%
211	15.671	15.648	15.708	VV	2264	47916	0.81%	0.179%
212	15.735	15.708	15.774	VV	1968	31376	0.53%	0.117%
213	15.797	15.774	15.848	VV	289	6503	0.11%	0.024%
214	15.851	15.848	15.885	VV	96	1017	0.02%	0.004%
215	15.936	15.885	15.948	VV	132	2801	0.05%	0.010%
216	15.971	15.948	16.028	VV	154	4315	0.07%	0.016%
217	16.077	16.028	16.095	VV	180	4789	0.08%	0.018%
218	16.133	16.095	16.147	VV	380	7593	0.13%	0.028%
219	16.172	16.147	16.213	VV	1947	29881	0.51%	0.111%
220	16.239	16.213	16.276	VV	377	7094	0.12%	0.026%
221	16.306	16.276	16.325	VV	223	3194	0.05%	0.012%
222	16.368	16.325	16.405	PV	243	6773	0.12%	0.025%
223	16.465	16.405	16.511	PV	390	10412	0.18%	0.039%
224	16.522	16.511	16.540	VV	168	2061	0.04%	0.008%
225	16.581	16.540	16.599	VV	579	13498	0.23%	0.050%
226	16.618	16.599	16.627	VV	746	9802	0.17%	0.037%
227	16.655	16.627	16.698	VV	2279	47161	0.80%	0.176%
228	16.734	16.698	16.773	VV	918	22046	0.37%	0.082%
229	16.816	16.773	16.832	VV	330	7033	0.12%	0.026%
230	16.855	16.832	16.899	VV	335	6441	0.11%	0.024%
231	16.965	16.899	16.978	PV	248	5314	0.09%	0.020%
232	17.000	16.978	17.036	VV	573	10762	0.18%	0.040%
233	17.088	17.036	17.100	VV	808	17832	0.30%	0.066%
234	17.124	17.100	17.141	VV	3045	45636	0.78%	0.170%
235	17.169	17.141	17.241	VV	21040	302542	5.14%	1.127%
236	17.252	17.241	17.265	VV	208	1884	0.03%	0.007%
237	17.307	17.265	17.325	PV	271	5089	0.09%	0.019%
238	17.355	17.325	17.381	VV	317	5965	0.10%	0.022%
239	17.455	17.381	17.486	PV	746	14680	0.25%	0.055%
240	17.533	17.486	17.544	VV	491	11551	0.20%	0.043%
241	17.574	17.544	17.627	VV	4493	72841	1.24%	0.271%
242	17.671	17.627	17.685	VV	538	11477	0.20%	0.043%
243	17.688	17.685	17.706	VV	467	4093	0.07%	0.015%
244	17.739	17.706	17.749	VV	199	4583	0.08%	0.017%
245	17.777	17.749	17.790	VV	244	4196	0.07%	0.016%
246	17.804	17.790	17.815	VV	188	2360	0.04%	0.009%

					rteres			
247	17.840	17.815	17.872	PV	261	5064	0.09%	0.019%
248	17.904	17.872	17.923	PV	275	3935	0.07%	0.015%
249	17.978	17.923	17.987	VV	1484	24738	0.42%	0.092%
250	18.011	17.987	18.061	VV	5304	86362	1.47%	0.322%
251	18.069	18.061	18.080	VV	223	2314	0.04%	0.009%
252	18.108	18.080	18.125	VV	672	12538	0.21%	0.047%
253	18.149	18.125	18.165	VV	951	15443	0.26%	0.058%
254	18.185	18.165	18.218	VV	678	14527	0.25%	0.054%
255	18.238	18.218	18.258	VV	476	6942	0.12%	0.026%
256	18.328	18.258	18.354	PV	969	23740	0.40%	0.088%
257	18.398	18.354	18.406	VV	2430	48726	0.83%	0.182%
258	18.435	18.406	18.480	VV	7767	152997	2.60%	0.570%
259	18.532	18.480	18.583	VV	1255	52578	0.89%	0.196%
260	18.588	18.583	18.611	VV	353	4678	0.08%	0.017%
261	18.642	18.611	18.668	VV	517	12266	0.21%	0.046%
262	18.702	18.668	18.731	VV	753	17965	0.31%	0.067%
263	18.746	18.731	18.767	VV	362	4706	0.08%	0.018%
264	18.844	18.767	18.905	PV	7370	136254	2.32%	0.508%
265	18.945	18.905	18.970	VV	982	19184	0.33%	0.071%
266	18.989	18.970	19.028	VV	784	13300	0.23%	0.050%
267	19.051	19.028	19.067	VV	211	2335	0.04%	0.009%
268	19.106	19.067	19.130	PV	522	8096	0.14%	0.030%
269	19.156	19.130	19.165	VV	158	2554	0.04%	0.010%
270	19.243	19.165	19.311	PV	7571	185024	3.14%	0.689%
271	19.342	19.311	19.361	VV	1171	25583	0.43%	0.095%
272	19.370	19.361	19.403	VV	765	12464	0.21%	0.046%
273	19.441	19.403	19.465	VV	1226	20997	0.36%	0.078%
274	19.493	19.465	19.517	VV	854	16356	0.28%	0.061%
275	19.541	19.517	19.559	VV	423	5945	0.10%	0.022%
276	19.631	19.559	19.680	VV	6670	121337	2.06%	0.452%
277	19.746	19.680	19.775	VV	1065	40848	0.69%	0.152%
278	19.919	19.775	19.944	VV	1348	89789	1.53%	0.335%
279	20.006	19.944	20.048	VV	6224	177353	3.01%	0.661%
280	20.063	20.048	20.080	VV	1895	34707	0.59%	0.129%
281	20.110	20.080	20.127	VV	2297	56075	0.95%	0.209%
282	20.250	20.127	20.271	VV	3864	234064	3.98%	0.872%
283	20.278	20.271	20.302	VV	3311	58659	1.00%	0.219%
284	20.372	20.302	20.405	VV	8198	285745	4.86%	1.065%
285	20.528	20.405	20.552	VV	7958	443157	7.53%	1.651%
286	20.730	20.552	20.788	VV	10397	979369	16.65%	3.649%
287	20.910	20.788	20.935	VV	8035	693579	11.79%	2.585%
288	21.015	20.935	21.024	VV	8289	431373	7.33%	1.607%
289	21.102	21.024	21.173	VV	10682	772232	13.13%	2.878%
290	21.308	21.173	21.318	VV	7361	655840	11.15%	2.444%
291	21.522	21.318	21.605	VV	7791	1193465	20.29%	4.447%
292	21.654	21.605	21.678	VV	5862	254511	4.33%	0.948%
293	21.688	21.678	21.710	VV	5580	104600	1.78%	0.390%
294	21.754	21.710	21.785	VV	5165	230482	3.92%	0.859%
295	21.838	21.785	21.850	VV	4609	180660	3.07%	0.673%
296	21.994	21.850	22.115	VV	5357	654338	11.12%	2.438%
297	22.132	22.115	22.146	VV	2771	52542	0.89%	0.196%
298	22.170	22.146	22.215	VV	2622	101325	1.72%	0.378%
299	22.223	22.215	22.238	VV	2200	27861	0.47%	0.104%

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300	22.255	22.238	22.295	VV	1825	55251	0.94%	0.206%
301	22.306	22.295	22.335	VV	1212	25838	0.44%	0.096%
302	22.340	22.335	22.363	VV	865	12671	0.22%	0.047%
303	22.415	22.363	22.425	VV	319	14625	0.25%	0.054%
304	22.435	22.425	22.444	VV	115	1120	0.02%	0.004%
					Sum of corrected areas:		26835876	

Aliphatic EPH 051425.M Thu May 22 04:53:31 2025