

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
 Data File : FE050901.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2024 15:28
 Sample : P4619-02
 Misc :
 ALS Vial : 12 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	2.562	2.525	2.653	BV	431	6407	0.11%	0.015%
2	2.679	2.653	2.751	PV	1451	23582	0.41%	0.054%
3	2.777	2.751	2.935	VV	276	6261	0.11%	0.014%
4	2.945	2.935	3.061	PV	60	-369	-0.01%	-0.001%
5	3.072	3.061	3.178	PV	80	4797	0.08%	0.011%
6	3.189	3.178	3.209	VV	141	1698	0.03%	0.004%
7	3.231	3.209	3.289	PV	234	4536	0.08%	0.010%
8	3.297	3.289	3.331	VV	107	848	0.01%	0.002%
9	3.361	3.331	3.413	PV	1257	17545	0.30%	0.040%
10	3.434	3.413	3.507	VV	527	9035	0.16%	0.021%
11	3.526	3.507	3.539	VV	138	1764	0.03%	0.004%
12	3.551	3.539	3.612	VV	151	4328	0.07%	0.010%
13	3.641	3.612	3.658	PV	179	2301	0.04%	0.005%
14	3.679	3.658	3.711	VV	311	5615	0.10%	0.013%
15	3.727	3.711	3.820	VV	1908	30557	0.53%	0.070%
16	3.848	3.820	3.904	VV	1123	20771	0.36%	0.048%
17	3.926	3.904	3.992	VV	1103	16962	0.29%	0.039%
18	4.001	3.992	4.014	VV	81	488	0.01%	0.001%
19	4.029	4.014	4.057	PV	120	2493	0.04%	0.006%
20	4.067	4.057	4.121	VV	118	3061	0.05%	0.007%
21	4.128	4.121	4.218	VV	168	5109	0.09%	0.012%
22	4.234	4.218	4.249	VV	218	2845	0.05%	0.007%
23	4.262	4.249	4.298	VV	215	5007	0.09%	0.012%
24	4.306	4.298	4.335	VV	228	3439	0.06%	0.008%
25	4.355	4.335	4.419	VV	1929	29631	0.51%	0.068%
26	4.432	4.419	4.458	VV	161	3080	0.05%	0.007%
27	4.492	4.458	4.519	VV	307	5671	0.10%	0.013%
28	4.537	4.519	4.547	VV	215	1852	0.03%	0.004%
29	4.556	4.547	4.596	VV	150	2249	0.04%	0.005%
30	4.614	4.596	4.638	VV	140	1616	0.03%	0.004%
31	4.671	4.638	4.685	PV	253	3331	0.06%	0.008%
32	4.708	4.685	4.723	VV	144	2363	0.04%	0.005%
33	4.749	4.723	4.765	VV	201	3904	0.07%	0.009%
34	4.777	4.765	4.818	VV	404	6928	0.12%	0.016%
35	4.844	4.818	4.914	VV	232	9067	0.16%	0.021%
36	4.929	4.914	4.981	VV	239	7410	0.13%	0.017%

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37	5.003	4.981	5.070	VV	244	7412	0.13%	0.017%
38	5.078	5.070	5.135	VV	179	3520	0.06%	0.008%
39	5.159	5.135	5.187	VV	204	4104	0.07%	0.009%
40	5.199	5.187	5.221	VV	155	2157	0.04%	0.005%
41	5.246	5.221	5.288	VV	292	5087	0.09%	0.012%
42	5.292	5.288	5.300	VV	113	610	0.01%	0.001%
43	5.313	5.300	5.393	VV	164	3238	0.06%	0.007%
44	5.474	5.393	5.555	PV	222	11180	0.19%	0.026%
45	5.574	5.555	5.611	VV	147	2172	0.04%	0.005%
46	5.635	5.611	5.702	VV	306	5855	0.10%	0.013%
47	5.730	5.702	5.781	VV	141	3693	0.06%	0.009%
48	5.804	5.781	5.851	VV	147	4186	0.07%	0.010%
49	5.857	5.851	5.871	VV	84	1034	0.02%	0.002%
50	5.913	5.871	5.937	VV	281	7325	0.13%	0.017%
51	5.958	5.937	5.972	VV	338	5982	0.10%	0.014%
52	6.004	5.972	6.098	VV	384	13919	0.24%	0.032%
53	6.105	6.098	6.191	VV	161	4953	0.09%	0.011%
54	6.228	6.191	6.298	PV	501	17884	0.31%	0.041%
55	6.309	6.298	6.330	VV	280	3948	0.07%	0.009%
56	6.353	6.330	6.360	VV	211	3119	0.05%	0.007%
57	6.373	6.360	6.389	VV	334	4005	0.07%	0.009%
58	6.397	6.389	6.419	VV	177	2484	0.04%	0.006%
59	6.455	6.419	6.472	VV	168	3925	0.07%	0.009%
60	6.488	6.472	6.509	VV	189	3303	0.06%	0.008%
61	6.551	6.509	6.651	VV	3312	50901	0.88%	0.117%
62	6.660	6.651	6.715	VV	249	5368	0.09%	0.012%
63	6.761	6.715	6.776	VV	149	3387	0.06%	0.008%
64	6.812	6.776	6.825	VV	144	2357	0.04%	0.005%
65	6.829	6.825	6.836	VV	105	628	0.01%	0.001%
66	6.851	6.836	6.891	VV	135	2663	0.05%	0.006%
67	6.915	6.891	6.924	VV	105	1490	0.03%	0.003%
68	6.950	6.924	6.966	VV	153	1745	0.03%	0.004%
69	6.972	6.966	6.978	PV	78	220	0.00%	0.001%
70	6.995	6.978	7.008	VV	77	956	0.02%	0.002%
71	7.014	7.008	7.061	VV	103	1357	0.02%	0.003%
72	7.069	7.061	7.115	VV	87	2076	0.04%	0.005%
73	7.121	7.115	7.127	VV	65	500	0.01%	0.001%
74	7.135	7.127	7.154	VV	135	1093	0.02%	0.003%
75	7.163	7.154	7.211	VV	123	2722	0.05%	0.006%
76	7.231	7.211	7.261	VV	164	3369	0.06%	0.008%
77	7.282	7.261	7.305	VV	173	3477	0.06%	0.008%
78	7.343	7.305	7.366	VV	265	8195	0.14%	0.019%
79	7.383	7.366	7.427	VV	333	7603	0.13%	0.018%
80	7.450	7.427	7.497	VV	372	9189	0.16%	0.021%
81	7.507	7.497	7.537	VV	281	4500	0.08%	0.010%
82	7.569	7.537	7.586	VV	241	5791	0.10%	0.013%
83	7.610	7.586	7.639	VV	355	6858	0.12%	0.016%
84	7.648	7.639	7.702	VV	195	3881	0.07%	0.009%
85	7.712	7.702	7.725	VV	118	968	0.02%	0.002%
86	7.775	7.725	7.818	VV	138	3907	0.07%	0.009%
87	8.177	8.154	8.205	VV	1344	35931	0.62%	0.083%
88	8.218	8.205	8.272	VV	1184	41371	0.71%	0.095%
89	8.278	8.272	8.295	VV	819	10686	0.18%	0.025%

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90	8.309	8.295	8.323	VV	988	15203	0.26%	0.035%
91	8.347	8.323	8.372	VV	891	24196	0.42%	0.056%
92	8.396	8.372	8.416	VV	3430	48334	0.83%	0.111%
93	8.424	8.416	8.443	VV	1244	17388	0.30%	0.040%
94	8.461	8.443	8.473	VV	1013	17324	0.30%	0.040%
95	8.491	8.473	8.558	VV	1307	41951	0.72%	0.097%
96	8.617	8.558	8.781	VV	2725	114938	1.98%	0.265%
97	9.027	9.018	9.130	VV	2466	106482	1.84%	0.245%
98	9.146	9.130	9.185	VV	1370	37691	0.65%	0.087%
99	9.193	9.185	9.203	VV	1175	12609	0.22%	0.029%
100	9.229	9.203	9.291	VV	1681	60218	1.04%	0.139%
101	9.316	9.291	9.344	VV	1812	35502	0.61%	0.082%
102	9.359	9.344	9.425	VV	875	28830	0.50%	0.066%
103	9.472	9.425	9.498	VV	727	20452	0.35%	0.047%
104	9.508	9.498	9.541	VV	571	10320	0.18%	0.024%
105	9.611	9.541	9.636	VV	523	20424	0.35%	0.047%
106	9.707	9.636	9.753	VV	1650	53390	0.92%	0.123%
107	9.772	9.753	9.802	VV	765	16019	0.28%	0.037%
108	9.817	9.802	9.829	VV	521	7291	0.13%	0.017%
109	9.851	9.829	9.916	VV	893	27757	0.48%	0.064%
110	9.932	9.916	9.948	VV	560	7306	0.13%	0.017%
111	9.985	9.948	10.078	VV	9557	247350	4.27%	0.570%
112	10.094	10.078	10.121	VV	1981	33807	0.58%	0.078%
113	10.127	10.121	10.196	VV	760	24444	0.42%	0.056%
114	10.208	10.196	10.254	VV	507	10969	0.19%	0.025%
115	10.273	10.254	10.397	VV	276	9328	0.16%	0.021%
116	10.436	10.397	10.464	PV	423	9285	0.16%	0.021%
117	10.481	10.464	10.502	VV	548	8786	0.15%	0.020%
118	10.514	10.502	10.524	VV	171	1587	0.03%	0.004%
119	10.551	10.524	10.565	VV	356	6485	0.11%	0.015%
120	10.591	10.565	10.605	VV	474	9647	0.17%	0.022%
121	10.627	10.605	10.667	VV	642	11209	0.19%	0.026%
122	10.698	10.667	10.735	VV	702	15374	0.27%	0.035%
123	10.755	10.735	10.785	VV	756	13499	0.23%	0.031%
124	10.833	10.785	10.854	VV	1782	28661	0.49%	0.066%
125	10.865	10.854	10.879	VV	471	6153	0.11%	0.014%
126	10.904	10.879	10.995	VV	1196	36601	0.63%	0.084%
127	11.009	10.995	11.028	VV	163	1952	0.03%	0.004%
128	11.052	11.028	11.078	VV	242	4059	0.07%	0.009%
129	11.108	11.078	11.168	PV	9018	165043	2.85%	0.380%
130	11.190	11.168	11.265	VV	5224	132278	2.28%	0.305%
131	11.276	11.265	11.381	VV	674	22388	0.39%	0.052%
132	11.415	11.381	11.435	PV	358	6216	0.11%	0.014%
133	11.467	11.435	11.489	VV	2260	31691	0.55%	0.073%
134	11.500	11.489	11.510	VV	570	6778	0.12%	0.016%
135	11.535	11.510	11.571	VV	2586	36052	0.62%	0.083%
136	11.587	11.571	11.601	VV	366	5223	0.09%	0.012%
137	11.631	11.601	11.671	VV	1600	28345	0.49%	0.065%
138	11.699	11.671	11.715	VV	496	5627	0.10%	0.013%
139	11.732	11.715	11.753	VV	268	3796	0.07%	0.009%
140	11.770	11.753	11.803	VV	280	4734	0.08%	0.011%
141	11.858	11.803	11.894	VV	541291	5794995	100.00%	13.346%

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142	11.908	11.894	11.927	VV	3526	54779	0.95%	0.126%
143	11.944	11.927	11.982	VV	3089	63118	1.09%	0.145%
144	12.020	11.982	12.041	VV	5609	93156	1.61%	0.215%
145	12.054	12.041	12.070	VV	2602	36364	0.63%	0.084%
146	12.088	12.070	12.125	VV	2907	53073	0.92%	0.122%
147	12.142	12.125	12.167	VV	556	8249	0.14%	0.019%
148	12.203	12.167	12.261	PV	1535	25917	0.45%	0.060%
149	12.307	12.261	12.368	VV	765	20105	0.35%	0.046%
150	12.401	12.368	12.428	VV	901	21961	0.38%	0.051%
151	12.461	12.428	12.543	VV	29794	401922	6.94%	0.926%
152	12.557	12.543	12.567	VV	778	10469	0.18%	0.024%
153	12.576	12.567	12.628	VV	801	21926	0.38%	0.050%
154	12.654	12.628	12.677	VV	905	17465	0.30%	0.040%
155	12.698	12.677	12.751	VV	1143	23767	0.41%	0.055%
156	12.802	12.751	12.823	VV	4184	82518	1.42%	0.190%
157	12.842	12.823	12.894	VV	3097	70122	1.21%	0.161%
158	12.922	12.894	12.999	VV	34423	486721	8.40%	1.121%
159	13.020	12.999	13.051	VV	624	14283	0.25%	0.033%
160	13.075	13.051	13.093	VV	1335	21699	0.37%	0.050%
161	13.112	13.093	13.155	VV	1669	37630	0.65%	0.087%
162	13.174	13.155	13.191	VV	655	11592	0.20%	0.027%
163	13.219	13.191	13.257	VV	34237	464531	8.02%	1.070%
164	13.290	13.257	13.377	VV	382117	4643207	80.12%	10.693%
165	13.398	13.377	13.434	VV	1451	37355	0.64%	0.086%
166	13.455	13.434	13.475	VV	1768	25953	0.45%	0.060%
167	13.506	13.475	13.530	VV	1693	41259	0.71%	0.095%
168	13.550	13.530	13.595	VV	1700	36610	0.63%	0.084%
169	13.612	13.595	13.620	VV	956	11117	0.19%	0.026%
170	13.636	13.620	13.659	VV	1200	21766	0.38%	0.050%
171	13.690	13.659	13.758	VV	6112	132218	2.28%	0.305%
172	13.817	13.758	13.860	VV	5370	141388	2.44%	0.326%
173	13.873	13.860	13.894	VV	1161	17009	0.29%	0.039%
174	13.923	13.894	13.942	VV	3415	51955	0.90%	0.120%
175	13.962	13.942	14.014	VV	4159	99680	1.72%	0.230%
176	14.039	14.014	14.065	VV	3908	69086	1.19%	0.159%
177	14.088	14.065	14.112	VV	4756	78271	1.35%	0.180%
178	14.132	14.112	14.176	VV	3321	61509	1.06%	0.142%
179	14.184	14.176	14.232	VV	545	11902	0.21%	0.027%
180	14.254	14.232	14.298	PV	677	16197	0.28%	0.037%
181	14.305	14.298	14.335	VV	328	5021	0.09%	0.012%
182	14.360	14.335	14.371	VV	154	2447	0.04%	0.006%
183	14.414	14.371	14.425	PV	604	12932	0.22%	0.030%
184	14.446	14.425	14.459	VV	874	13128	0.23%	0.030%
185	14.477	14.459	14.492	VV	1393	19041	0.33%	0.044%
186	14.547	14.492	14.571	VV	2469	65277	1.13%	0.150%
187	14.601	14.571	14.621	VV	2206	39215	0.68%	0.090%
188	14.656	14.621	14.700	VV	2063	60868	1.05%	0.140%
189	14.745	14.700	14.766	VV	2674	60058	1.04%	0.138%
190	14.793	14.766	14.835	VV	5636	113522	1.96%	0.261%
191	14.854	14.835	14.882	VV	1648	30780	0.53%	0.071%
192	14.907	14.882	14.930	VV	1314	25700	0.44%	0.059%
193	14.950	14.930	14.967	VV	1160	19234	0.33%	0.044%
194	14.989	14.967	15.049	VV	1152	26758	0.46%	0.062%

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195	15.106	15.049	15.125	PV	16346	238471	4.12%	0.549%
196	15.145	15.125	15.228	VV	16067	363447	6.27%	0.837%
197	15.262	15.228	15.291	VV	4977	98361	1.70%	0.227%
198	15.309	15.291	15.384	VV	1920	54021	0.93%	0.124%
199	15.408	15.384	15.425	PV	733	10541	0.18%	0.024%
200	15.457	15.425	15.495	VV	1784	42518	0.73%	0.098%
201	15.524	15.495	15.630	VV	13147	285836	4.93%	0.658%
202	15.660	15.630	15.672	PV	2225	30108	0.52%	0.069%
203	15.682	15.672	15.703	VV	1899	24535	0.42%	0.057%
204	15.730	15.703	15.756	VV	5912	78152	1.35%	0.180%
205	15.781	15.756	15.805	VV	4848	76423	1.32%	0.176%
206	15.822	15.805	15.858	VV	1994	42783	0.74%	0.099%
207	15.878	15.858	15.899	VV	1684	30837	0.53%	0.071%
208	15.922	15.899	15.988	VV	3256	111241	1.92%	0.256%
209	16.003	15.988	16.023	VV	1240	21022	0.36%	0.048%
210	16.044	16.023	16.058	VV	813	15785	0.27%	0.036%
211	16.063	16.058	16.088	VV	649	7662	0.13%	0.018%
212	16.115	16.088	16.138	VV	858	19122	0.33%	0.044%
213	16.160	16.138	16.181	VV	2432	32786	0.57%	0.076%
214	16.224	16.181	16.261	VV	960	29589	0.51%	0.068%
215	16.279	16.261	16.321	VV	493	9445	0.16%	0.022%
216	16.365	16.321	16.401	PV	1299	30323	0.52%	0.070%
217	16.471	16.401	16.502	PV	1698	54971	0.95%	0.127%
218	16.566	16.502	16.608	VV	1322	59494	1.03%	0.137%
219	16.669	16.608	16.766	VV	19388	602179	10.39%	1.387%
220	16.801	16.766	16.889	VV	5342	167914	2.90%	0.387%
221	16.938	16.889	16.963	VV	6908	110993	1.92%	0.256%
222	16.990	16.963	17.030	VV	12690	225033	3.88%	0.518%
223	17.057	17.030	17.086	VV	11766	227317	3.92%	0.524%
224	17.107	17.086	17.136	VV	7844	169415	2.92%	0.390%
225	17.157	17.136	17.212	VV	6311	150896	2.60%	0.348%
226	17.224	17.212	17.242	VV	1098	15721	0.27%	0.036%
227	17.297	17.242	17.332	VV	2107	75025	1.29%	0.173%
228	17.350	17.332	17.368	VV	2150	31871	0.55%	0.073%
229	17.424	17.368	17.472	VV	3077	120085	2.07%	0.277%
230	17.557	17.472	17.610	VV	5680	196259	3.39%	0.452%
231	17.631	17.610	17.645	VV	1493	25138	0.43%	0.058%
232	17.669	17.645	17.689	VV	2099	41039	0.71%	0.095%
233	17.740	17.689	17.795	VV	2207	85901	1.48%	0.198%
234	17.847	17.795	17.865	PV	1382	34563	0.60%	0.080%
235	17.900	17.865	17.915	VV	1377	31709	0.55%	0.073%
236	17.995	17.915	18.021	VV	7017	167718	2.89%	0.386%
237	18.038	18.021	18.065	VV	1379	23457	0.40%	0.054%
238	18.088	18.065	18.100	PV	1954	26545	0.46%	0.061%
239	18.136	18.100	18.208	VV	5615	159072	2.74%	0.366%
240	18.230	18.208	18.245	VV	1275	22737	0.39%	0.052%
241	18.278	18.245	18.295	VV	1342	29372	0.51%	0.068%
242	18.316	18.295	18.324	VV	3044	41925	0.72%	0.097%
243	18.364	18.324	18.396	VV	5613	180324	3.11%	0.415%
244	18.438	18.396	18.484	VV	8705	303832	5.24%	0.700%
245	18.504	18.484	18.555	VV	7824	195761	3.38%	0.451%
246	18.579	18.555	18.608	VV	2596	65448	1.13%	0.151%

					rteres			
247	18.635	18.608	18.647	VV	2230	44185	0.76%	0.102%
248	18.691	18.647	18.734	VV	8849	213981	3.69%	0.493%
249	18.746	18.734	18.769	VV	2719	42981	0.74%	0.099%
250	18.779	18.769	18.783	VV	2136	15582	0.27%	0.036%
251	18.826	18.783	18.868	VV	7048	182507	3.15%	0.420%
252	18.882	18.868	18.898	VV	1580	25377	0.44%	0.058%
253	18.928	18.898	18.952	VV	6134	111119	1.92%	0.256%
254	18.981	18.952	18.995	VV	4932	100205	1.73%	0.231%
255	19.006	18.995	19.035	VV	3691	74776	1.29%	0.172%
256	19.107	19.035	19.123	VV	3767	157678	2.72%	0.363%
257	19.140	19.123	19.164	VV	5130	90383	1.56%	0.208%
258	19.223	19.164	19.237	VV	6797	207587	3.58%	0.478%
259	19.255	19.237	19.287	VV	5735	138721	2.39%	0.319%
260	19.322	19.287	19.358	VV	6295	200526	3.46%	0.462%
261	19.379	19.358	19.405	VV	4903	130822	2.26%	0.301%
262	19.432	19.405	19.454	VV	4786	132193	2.28%	0.304%
263	19.525	19.454	19.540	VV	5912	241635	4.17%	0.556%
264	19.555	19.540	19.563	VV	5596	68620	1.18%	0.158%
265	19.609	19.563	19.625	VV	8413	251636	4.34%	0.580%
266	19.638	19.625	19.665	VV	8258	180353	3.11%	0.415%
267	19.684	19.665	19.698	VV	7039	131331	2.27%	0.302%
268	19.719	19.698	19.768	VV	8519	293439	5.06%	0.676%
269	19.797	19.768	19.807	VV	8118	160828	2.78%	0.370%
270	19.902	19.807	19.915	VV	11371	610668	10.54%	1.406%
271	19.953	19.915	19.960	VV	12046	293191	5.06%	0.675%
272	19.979	19.960	20.004	VV	13647	324066	5.59%	0.746%
273	20.026	20.004	20.047	VV	12136	290754	5.02%	0.670%
274	20.106	20.047	20.118	VV	13487	496283	8.56%	1.143%
275	20.150	20.118	20.170	VV	14503	429321	7.41%	0.989%
276	20.249	20.170	20.285	VV	18418	1072279	18.50%	2.470%
277	20.296	20.285	20.301	VV	14881	140135	2.42%	0.323%
278	20.353	20.301	20.388	VV	19138	893876	15.42%	2.059%
279	20.417	20.388	20.457	VV	19565	770314	13.29%	1.774%
280	20.480	20.457	20.498	VV	18605	437423	7.55%	1.007%
281	20.515	20.498	20.531	VV	19081	365427	6.31%	0.842%
282	20.625	20.531	20.635	VV	21308	1258146	21.71%	2.898%
283	20.701	20.635	20.736	VV	24413	1345941	23.23%	3.100%
284	20.747	20.736	20.770	VV	21884	424327	7.32%	0.977%
285	20.782	20.770	20.788	VV	21731	239106	4.13%	0.551%
286	20.879	20.788	20.888	VV	22593	1318812	22.76%	3.037%
287	20.900	20.888	21.006	VV	22964	1460191	25.20%	3.363%
288	21.073	21.006	21.203	VV	21267	2210373	38.14%	5.091%
289	21.214	21.203	21.235	VV	16351	300837	5.19%	0.693%
290	21.256	21.235	21.275	VV	15977	380913	6.57%	0.877%
291	21.298	21.275	21.352	VV	15453	673080	11.61%	1.550%
292	21.376	21.352	21.388	VV	15309	311886	5.38%	0.718%
293	21.418	21.388	21.439	VV	14656	431577	7.45%	0.994%
294	21.472	21.439	21.543	VV	13804	750113	12.94%	1.728%
295	21.569	21.543	21.595	VV	9570	286601	4.95%	0.660%
296	21.611	21.595	21.651	VV	9487	282981	4.88%	0.652%
297	21.668	21.651	21.683	VV	7408	132862	2.29%	0.306%
298	21.773	21.683	21.783	VV	7104	409027	7.06%	0.942%
299	21.794	21.783	21.907	VV	7002	340827	5.88%	0.785%

					rteres				
300	21.964	21.907	22.010	VV	3560	141378	2.44%	0.326%	
301	22.036	22.010	22.055	VV	924	20492	0.35%	0.047%	
302	22.069	22.055	22.077	VV	425	4196	0.07%	0.010%	
					Sum of corrected areas:	43420869			

Aliphatic EPH 100824.M Thu Oct 31 05:41:29 2024