

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120224AL\
Data File : FC067893.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2024 18:33
Sample : P5048-01D
Misc :
ALS Vial : 19 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	3.273	3.204	3.338	BV	1510	11372	0.19%	0.034%
2	3.375	3.338	3.390	PV	566	6974	0.12%	0.021%
3	3.402	3.390	3.418	VV	396	3876	0.07%	0.011%
4	3.437	3.418	3.494	VV	62858	510845	8.72%	1.506%
5	3.519	3.494	3.544	VV	578	7672	0.13%	0.023%
6	3.582	3.544	3.596	VV	2533	27651	0.47%	0.082%
7	3.610	3.596	3.626	VV	3504	34915	0.60%	0.103%
8	3.645	3.626	3.657	VV	4136	41853	0.71%	0.123%
9	3.675	3.657	3.747	VV	59615	490023	8.36%	1.445%
10	3.772	3.747	3.814	VV	49864	411568	7.02%	1.213%
11	3.849	3.814	3.909	VV	206114	1667868	28.46%	4.917%
12	3.942	3.909	3.961	VV	2374	37542	0.64%	0.111%
13	3.974	3.961	4.018	VV	2521	35065	0.60%	0.103%
14	4.028	4.018	4.074	VV	317	7640	0.13%	0.023%
15	4.112	4.074	4.129	VV	14854	161743	2.76%	0.477%
16	4.143	4.129	4.192	VV	10617	100672	1.72%	0.297%
17	4.200	4.192	4.207	VV	198	1644	0.03%	0.005%
18	4.229	4.207	4.274	VV	4342	47895	0.82%	0.141%
19	4.286	4.274	4.301	VV	233	2802	0.05%	0.008%
20	4.311	4.301	4.323	VV	186	1920	0.03%	0.006%
21	4.356	4.323	4.380	VV	815	13288	0.23%	0.039%
22	4.411	4.380	4.438	VV	747	15012	0.26%	0.044%
23	4.448	4.438	4.480	VV	350	5332	0.09%	0.016%
24	4.498	4.480	4.521	VV	759	8342	0.14%	0.025%
25	4.530	4.521	4.539	VV	118	1402	0.02%	0.004%
26	4.552	4.539	4.577	VV	264	3413	0.06%	0.010%
27	4.601	4.577	4.621	VV	918	9647	0.16%	0.028%
28	4.632	4.621	4.666	VV	240	2857	0.05%	0.008%
29	4.681	4.666	4.711	VV	145	1890	0.03%	0.006%
30	4.732	4.711	4.744	VV	158	1662	0.03%	0.005%
31	4.763	4.744	4.776	VV	126	2292	0.04%	0.007%
32	4.821	4.776	4.840	VV	234	4740	0.08%	0.014%
33	4.850	4.840	4.862	VV	127	910	0.02%	0.003%
34	4.872	4.862	4.881	VV	128	829	0.01%	0.002%
35	4.918	4.881	4.936	VV	372	6664	0.11%	0.020%
36	4.964	4.936	4.981	VV	545	8706	0.15%	0.026%

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37	4.993	4.981	5.015	VV	307	5068	0.09%	0.015%
38	5.029	5.015	5.081	VV	216	7120	0.12%	0.021%
39	5.091	5.081	5.132	VV	285	4402	0.08%	0.013%
40	5.157	5.132	5.168	PV	205	3165	0.05%	0.009%
41	5.205	5.168	5.271	VV	1162	21423	0.37%	0.063%
42	5.276	5.271	5.293	VV	239	2090	0.04%	0.006%
43	5.307	5.293	5.360	VV	186	4843	0.08%	0.014%
44	5.385	5.360	5.401	PV	667	7282	0.12%	0.021%
45	5.418	5.401	5.477	VV	3168	45567	0.78%	0.134%
46	5.499	5.477	5.546	VV	283	7026	0.12%	0.021%
47	5.565	5.546	5.578	VV	253	3252	0.06%	0.010%
48	5.581	5.578	5.589	VV	483	1487	0.03%	0.004%
49	5.607	5.589	5.653	VV	441	8434	0.14%	0.025%
50	5.683	5.653	5.710	VV	365	6751	0.12%	0.020%
51	5.731	5.710	5.781	VV	349	8525	0.15%	0.025%
52	5.790	5.781	5.818	VV	252	4200	0.07%	0.012%
53	5.829	5.818	5.853	VV	208	3560	0.06%	0.010%
54	5.864	5.853	5.878	VV	266	3128	0.05%	0.009%
55	5.891	5.878	5.904	VV	456	6409	0.11%	0.019%
56	5.931	5.904	5.990	VV	1848	38499	0.66%	0.114%
57	6.003	5.990	6.061	VV	340	9341	0.16%	0.028%
58	6.086	6.061	6.122	VV	459	9023	0.15%	0.027%
59	6.131	6.122	6.186	VV	190	4392	0.07%	0.013%
60	6.211	6.186	6.279	VV	1163	21093	0.36%	0.062%
61	6.289	6.279	6.311	VV	163	2278	0.04%	0.007%
62	6.357	6.311	6.417	VV	356	10226	0.17%	0.030%
63	6.440	6.417	6.500	PV	1482	23519	0.40%	0.069%
64	6.517	6.500	6.526	VV	158	1799	0.03%	0.005%
65	6.571	6.526	6.598	VV	246	4251	0.07%	0.013%
66	6.618	6.598	6.628	VV	197	2520	0.04%	0.007%
67	6.637	6.628	6.694	VV	176	3237	0.06%	0.010%
68	6.715	6.694	6.739	PV	154	1663	0.03%	0.005%
69	6.761	6.739	6.800	PV	123	2631	0.04%	0.008%
70	6.826	6.800	6.871	VV	1696	24152	0.41%	0.071%
71	6.890	6.871	6.914	VV	278	5566	0.09%	0.016%
72	6.920	6.914	6.948	VV	171	2304	0.04%	0.007%
73	7.015	6.948	7.054	VV	758	16924	0.29%	0.050%
74	7.077	7.054	7.095	VV	334	4809	0.08%	0.014%
75	7.153	7.095	7.222	VV	261	11924	0.20%	0.035%
76	7.285	7.222	7.325	VV	325	7858	0.13%	0.023%
77	7.337	7.325	7.364	PV	122	1514	0.03%	0.004%
78	7.403	7.364	7.451	VV	180	5496	0.09%	0.016%
79	7.460	7.451	7.478	VV	110	1035	0.02%	0.003%
80	7.503	7.478	7.544	VV	168	3643	0.06%	0.011%
81	7.693	7.678	7.724	VV	1650	36745	0.63%	0.108%
82	7.735	7.724	7.754	VV	1096	15663	0.27%	0.046%
83	7.769	7.754	7.828	VV	707	21522	0.37%	0.063%
84	7.853	7.828	7.871	VV	487	9700	0.17%	0.029%
85	7.884	7.871	7.918	VV	387	9595	0.16%	0.028%
86	7.926	7.918	7.947	VV	342	5311	0.09%	0.016%
87	7.976	7.947	8.003	VV	378	9687	0.17%	0.029%
88	8.048	8.003	8.066	VV	505	11881	0.20%	0.035%
89	8.091	8.066	8.106	VV	394	7531	0.13%	0.022%

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90	8.123	8.106	8.135	VV	392	5835	0.10%	0.017%
91	8.156	8.135	8.201	VV	651	13120	0.22%	0.039%
92	8.227	8.201	8.244	VV	254	5323	0.09%	0.016%
93	8.265	8.244	8.324	VV	385	12172	0.21%	0.036%
94	8.339	8.324	8.363	VV	235	3808	0.06%	0.011%
95	8.386	8.363	8.411	VV	175	4309	0.07%	0.013%
96	8.581	8.558	8.610	VV	3542	51966	0.89%	0.153%
97	8.623	8.610	8.738	VV	1267	56644	0.97%	0.167%
98	8.756	8.738	8.814	VV	747	24403	0.42%	0.072%
99	8.833	8.814	8.851	VV	446	8583	0.15%	0.025%
100	8.886	8.851	8.948	VV	566	19777	0.34%	0.058%
101	8.978	8.948	9.003	VV	681	14244	0.24%	0.042%
102	9.028	9.003	9.046	VV	755	11884	0.20%	0.035%
103	9.078	9.046	9.091	VV	436	9279	0.16%	0.027%
104	9.095	9.091	9.108	VV	530	3869	0.07%	0.011%
105	9.117	9.108	9.140	VV	296	5013	0.09%	0.015%
106	9.161	9.140	9.214	VV	348	9826	0.17%	0.029%
107	9.228	9.214	9.238	VV	189	2180	0.04%	0.006%
108	9.260	9.238	9.279	VV	244	4255	0.07%	0.013%
109	9.299	9.279	9.328	VV	675	10341	0.18%	0.030%
110	9.351	9.328	9.382	VV	411	8598	0.15%	0.025%
111	9.421	9.382	9.450	VV	273	8126	0.14%	0.024%
112	9.463	9.450	9.524	VV	320	4672	0.08%	0.014%
113	9.539	9.524	9.562	PV	130	1942	0.03%	0.006%
114	9.616	9.562	9.733	VV	54032	691170	11.79%	2.038%
115	9.752	9.733	9.836	VV	756	26978	0.46%	0.080%
116	9.852	9.836	9.961	VV	501	16062	0.27%	0.047%
117	9.985	9.961	9.997	VV	158	1785	0.03%	0.005%
118	10.086	9.997	10.161	VV	7692	101606	1.73%	0.300%
119	10.189	10.161	10.208	VV	359	7690	0.13%	0.023%
120	10.232	10.208	10.311	VV	226	9538	0.16%	0.028%
121	10.365	10.311	10.379	VV	224	6502	0.11%	0.019%
122	10.390	10.379	10.428	VV	233	5306	0.09%	0.016%
123	10.440	10.428	10.458	VV	301	4137	0.07%	0.012%
124	10.505	10.458	10.523	VV	449	13600	0.23%	0.040%
125	10.574	10.523	10.616	VV	387	15942	0.27%	0.047%
126	10.633	10.616	10.656	VV	565	5963	0.10%	0.018%
127	10.676	10.656	10.685	VV	171	2318	0.04%	0.007%
128	10.738	10.685	10.748	VV	2067	26545	0.45%	0.078%
129	10.759	10.748	10.793	VV	2137	31389	0.54%	0.093%
130	10.813	10.793	10.900	VV	579	18327	0.31%	0.054%
131	10.910	10.900	10.940	VV	201	2836	0.05%	0.008%
132	10.961	10.940	10.982	VV	148	2026	0.03%	0.006%
133	10.995	10.982	11.006	VV	81	829	0.01%	0.002%
134	11.032	11.006	11.071	VV	224	4423	0.08%	0.013%
135	11.079	11.071	11.097	VV	176	1586	0.03%	0.005%
136	11.123	11.097	11.158	VV	367	7778	0.13%	0.023%
137	11.161	11.158	11.174	VV	297	2025	0.03%	0.006%
138	11.191	11.174	11.234	VV	406	7667	0.13%	0.023%
139	11.266	11.234	11.321	VV	796	15654	0.27%	0.046%
140	11.346	11.321	11.367	VV	554	7737	0.13%	0.023%
141	11.384	11.367	11.411	VV	376	4564	0.08%	0.013%

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142	11.446	11.411	11.468	PV	1371	20485	0.35%	0.060%
143	11.506	11.468	11.553	VV	543449	5861231	100.00%	17.281%
144	11.568	11.553	11.588	VV	1177	17527	0.30%	0.052%
145	11.605	11.588	11.624	VV	1295	18379	0.31%	0.054%
146	11.643	11.624	11.666	VV	866	15985	0.27%	0.047%
147	11.683	11.666	11.698	VV	748	10510	0.18%	0.031%
148	11.715	11.698	11.769	VV	800	12675	0.22%	0.037%
149	11.796	11.769	11.821	PV	78	1789	0.03%	0.005%
150	11.864	11.821	11.888	VV	374	9642	0.16%	0.028%
151	11.905	11.888	11.924	VV	321	5272	0.09%	0.016%
152	11.947	11.924	11.989	VV	1094	16997	0.29%	0.050%
153	12.010	11.989	12.051	VV	331	5511	0.09%	0.016%
154	12.106	12.051	12.166	PV	59932	720630	12.29%	2.125%
155	12.177	12.166	12.198	VV	544	9272	0.16%	0.027%
156	12.208	12.198	12.229	VV	643	9452	0.16%	0.028%
157	12.237	12.229	12.257	VV	399	5265	0.09%	0.016%
158	12.274	12.257	12.293	VV	368	6583	0.11%	0.019%
159	12.320	12.293	12.368	VV	437	11432	0.20%	0.034%
160	12.385	12.368	12.400	VV	407	4794	0.08%	0.014%
161	12.434	12.400	12.451	VV	1038	17597	0.30%	0.052%
162	12.468	12.451	12.481	VV	479	6639	0.11%	0.020%
163	12.497	12.481	12.520	VV	774	10811	0.18%	0.032%
164	12.548	12.520	12.598	VV	6428	114026	1.95%	0.336%
165	12.619	12.598	12.631	VV	140	1912	0.03%	0.006%
166	12.647	12.631	12.662	VV	109	895	0.02%	0.003%
167	12.731	12.662	12.807	PV	976	24296	0.41%	0.072%
168	12.843	12.807	12.872	VV	6150	76636	1.31%	0.226%
169	12.942	12.872	13.010	VV	380396	4736506	80.81%	13.965%
170	13.020	13.010	13.038	VV	703	9121	0.16%	0.027%
171	13.054	13.038	13.084	VV	758	11951	0.20%	0.035%
172	13.120	13.084	13.151	VV	1620	35105	0.60%	0.104%
173	13.170	13.151	13.208	VV	1354	28129	0.48%	0.083%
174	13.219	13.208	13.232	VV	874	8715	0.15%	0.026%
175	13.242	13.232	13.256	VV	742	7680	0.13%	0.023%
176	13.267	13.256	13.285	VV	2012	15881	0.27%	0.047%
177	13.330	13.285	13.394	VV	10619	153349	2.62%	0.452%
178	13.433	13.394	13.475	VV	819	22391	0.38%	0.066%
179	13.505	13.475	13.520	VV	481	7912	0.13%	0.023%
180	13.545	13.520	13.561	VV	551	9577	0.16%	0.028%
181	13.580	13.561	13.598	VV	823	13585	0.23%	0.040%
182	13.643	13.598	13.668	VV	1371	30837	0.53%	0.091%
183	13.708	13.668	13.731	VV	1163	29146	0.50%	0.086%
184	13.750	13.731	13.770	VV	843	14387	0.25%	0.042%
185	13.806	13.770	13.855	VV	2080	41228	0.70%	0.122%
186	13.923	13.855	13.970	VV	574	29731	0.51%	0.088%
187	14.045	13.970	14.057	VV	617	23055	0.39%	0.068%
188	14.083	14.057	14.106	VV	1155	27000	0.46%	0.080%
189	14.126	14.106	14.148	VV	1569	28105	0.48%	0.083%
190	14.170	14.148	14.210	VV	1237	33231	0.57%	0.098%
191	14.257	14.210	14.298	VV	1256	47471	0.81%	0.140%
192	14.310	14.298	14.325	VV	934	14665	0.25%	0.043%
193	14.349	14.325	14.384	VV	1240	35958	0.61%	0.106%
194	14.408	14.384	14.448	VV	1632	39700	0.68%	0.117%

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195	14.473	14.448	14.516	VV	1597	44193	0.75%	0.130%
196	14.530	14.516	14.549	VV	885	15751	0.27%	0.046%
197	14.571	14.549	14.611	VV	730	25284	0.43%	0.075%
198	14.631	14.611	14.693	VV	884	34052	0.58%	0.100%
199	14.718	14.693	14.738	VV	2838	46661	0.80%	0.138%
200	14.758	14.738	14.785	VV	3761	60478	1.03%	0.178%
201	14.793	14.785	14.816	VV	1031	15654	0.27%	0.046%
202	14.834	14.816	14.852	VV	852	14796	0.25%	0.044%
203	14.881	14.852	14.911	VV	896	22066	0.38%	0.065%
204	14.921	14.911	14.934	VV	465	5397	0.09%	0.016%
205	14.948	14.934	14.958	VV	440	5313	0.09%	0.016%
206	14.982	14.958	15.007	VV	558	11395	0.19%	0.034%
207	15.036	15.007	15.065	VV	360	9827	0.17%	0.029%
208	15.074	15.065	15.116	VV	279	4842	0.08%	0.014%
209	15.169	15.116	15.281	PV	17372	310188	5.29%	0.915%
210	15.324	15.281	15.346	VV	1161	24318	0.41%	0.072%
211	15.384	15.346	15.411	VV	1451	28536	0.49%	0.084%
212	15.431	15.411	15.458	VV	699	10238	0.17%	0.030%
213	15.527	15.458	15.537	VV	873	18067	0.31%	0.053%
214	15.558	15.537	15.594	VV	788	21852	0.37%	0.064%
215	15.633	15.594	15.656	VV	748	23561	0.40%	0.069%
216	15.715	15.656	15.759	VV	1101	57502	0.98%	0.170%
217	15.813	15.759	15.846	VV	1870	61561	1.05%	0.182%
218	15.870	15.846	15.894	VV	1041	27792	0.47%	0.082%
219	15.997	15.894	16.048	VV	1238	92097	1.57%	0.272%
220	16.099	16.048	16.121	VV	1231	43509	0.74%	0.128%
221	16.183	16.121	16.235	VV	2627	88077	1.50%	0.260%
222	16.271	16.235	16.286	VV	3624	59819	1.02%	0.176%
223	16.294	16.286	16.334	VV	2652	39280	0.67%	0.116%
224	16.371	16.334	16.387	VV	943	18113	0.31%	0.053%
225	16.418	16.387	16.471	VV	1664	33640	0.57%	0.099%
226	16.492	16.471	16.513	PV	171	2452	0.04%	0.007%
227	16.559	16.513	16.570	PV	885	13815	0.24%	0.041%
228	16.590	16.570	16.624	VV	2097	33096	0.56%	0.098%
229	16.650	16.624	16.704	VV	2676	47480	0.81%	0.140%
230	16.757	16.704	16.783	VV	2710	57473	0.98%	0.169%
231	16.807	16.783	16.831	VV	2402	46878	0.80%	0.138%
232	16.837	16.831	16.871	VV	1150	21459	0.37%	0.063%
233	16.962	16.871	16.971	VV	991	52429	0.89%	0.155%
234	17.023	16.971	17.034	VV	1036	36776	0.63%	0.108%
235	17.053	17.034	17.074	VV	930	19544	0.33%	0.058%
236	17.083	17.074	17.101	VV	849	11032	0.19%	0.033%
237	17.124	17.101	17.178	VV	1453	46658	0.80%	0.138%
238	17.208	17.178	17.254	VV	3408	59699	1.02%	0.176%
239	17.310	17.254	17.339	PV	785	17074	0.29%	0.050%
240	17.438	17.339	17.461	PV	445	16149	0.28%	0.048%
241	17.498	17.461	17.507	VV	645	11126	0.19%	0.033%
242	17.599	17.507	17.621	VV	2201	70362	1.20%	0.207%
243	17.645	17.621	17.670	VV	4669	77729	1.33%	0.229%
244	17.735	17.670	17.750	VV	1538	55516	0.95%	0.164%
245	17.760	17.750	17.773	VV	1300	16910	0.29%	0.050%
246	17.784	17.773	17.817	VV	1251	24881	0.42%	0.073%

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247	17.832	17.817	17.850	VV	685	10188	0.17%	0.030%
248	17.865	17.850	17.878	VV	410	4152	0.07%	0.012%
249	17.925	17.878	17.943	PV	767	12435	0.21%	0.037%
250	17.958	17.943	17.966	VV	321	3538	0.06%	0.010%
251	18.002	17.966	18.044	VV	9355	188254	3.21%	0.555%
252	18.068	18.044	18.121	VV	5401	108108	1.84%	0.319%
253	18.153	18.121	18.169	VV	1437	27731	0.47%	0.082%
254	18.193	18.169	18.204	VV	1586	25965	0.44%	0.077%
255	18.270	18.204	18.288	VV	3761	105123	1.79%	0.310%
256	18.336	18.288	18.348	VV	3039	93626	1.60%	0.276%
257	18.413	18.348	18.428	VV	3358	129421	2.21%	0.382%
258	18.472	18.428	18.545	VV	7720	221773	3.78%	0.654%
259	18.570	18.545	18.598	VV	2223	47747	0.81%	0.141%
260	18.625	18.598	18.644	VV	1487	30262	0.52%	0.089%
261	18.674	18.644	18.698	VV	1356	28451	0.49%	0.084%
262	18.714	18.698	18.728	VV	2017	29272	0.50%	0.086%
263	18.826	18.728	18.853	VV	9761	384738	6.56%	1.134%
264	18.872	18.853	18.931	VV	9944	280047	4.78%	0.826%
265	18.948	18.931	18.981	VV	4054	102424	1.75%	0.302%
266	18.994	18.981	19.013	VV	2699	44007	0.75%	0.130%
267	19.041	19.013	19.075	VV	3411	92946	1.59%	0.274%
268	19.090	19.075	19.110	VV	2687	41898	0.71%	0.124%
269	19.132	19.110	19.141	VV	2784	42103	0.72%	0.124%
270	19.193	19.141	19.204	VV	3920	117443	2.00%	0.346%
271	19.222	19.204	19.234	VV	3668	63456	1.08%	0.187%
272	19.256	19.234	19.290	VV	7003	160731	2.74%	0.474%
273	19.300	19.290	19.324	VV	3340	61506	1.05%	0.181%
274	19.360	19.324	19.384	VV	3146	93362	1.59%	0.275%
275	19.442	19.384	19.451	VV	5113	152691	2.61%	0.450%
276	19.562	19.451	19.589	VV	10579	607668	10.37%	1.792%
277	19.609	19.589	19.658	VV	10367	346846	5.92%	1.023%
278	19.675	19.658	19.702	VV	6601	151465	2.58%	0.447%
279	19.902	19.702	19.934	VV	14745	1357576	23.16%	4.003%
280	19.970	19.934	19.983	VV	13168	353392	6.03%	1.042%
281	19.993	19.983	20.025	VV	12369	272531	4.65%	0.804%
282	20.053	20.025	20.088	VV	12308	382984	6.53%	1.129%
283	20.150	20.088	20.162	VV	14345	491850	8.39%	1.450%
284	20.204	20.162	20.238	VV	16258	662795	11.31%	1.954%
285	20.252	20.238	20.261	VV	14422	190336	3.25%	0.561%
286	20.267	20.261	20.281	VV	13587	155362	2.65%	0.458%
287	20.295	20.281	20.321	VV	13562	299617	5.11%	0.883%
288	20.350	20.321	20.404	VV	13274	584706	9.98%	1.724%
289	20.471	20.404	20.487	VV	13624	571822	9.76%	1.686%
290	20.511	20.487	20.621	VV	16888	984617	16.80%	2.903%
291	20.638	20.621	20.657	VV	8788	173731	2.96%	0.512%
292	20.771	20.657	20.801	VV	16079	1075785	18.35%	3.172%
293	20.814	20.801	20.949	VV	16502	810473	13.83%	2.390%
294	21.049	20.949	21.062	VV	12406	464421	7.92%	1.369%
295	21.071	21.062	21.084	VV	10654	131027	2.24%	0.386%
296	21.095	21.084	21.122	VV	10613	220742	3.77%	0.651%
297	21.133	21.122	21.146	VV	9830	137683	2.35%	0.406%
298	21.152	21.146	21.181	VV	8975	167035	2.85%	0.492%
299	21.199	21.181	21.264	VV	8090	306117	5.22%	0.903%

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300	21.270	21.264	21.310	VV	3799	66174	1.13%	0.195%
301	21.321	21.310	21.329	VV	1885	15396	0.26%	0.045%
302	21.337	21.329	21.374	VV	1383	18937	0.32%	0.056%
303	21.436	21.374	21.463	PV	3787	117771	2.01%	0.347%
304	21.477	21.463	21.512	VV	3399	66042	1.13%	0.195%
305	21.522	21.512	21.529	PV	803	4123	0.07%	0.012%

Sum of corrected areas: 33917213

Aliphatic EPH 111424.M Tue Dec 03 02:44:31 2024