

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112322AL\
 Data File : FE038936.D
 Signal(s) : FID1B.ch
 Acq On : 23 Nov 2022 20:18
 Sample : N5754-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.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	3.300	3.255	3.382	BV	50	3169	0.06%	0.006%
2	3.466	3.382	3.485	PV	252	8790	0.16%	0.018%
3	3.495	3.485	3.514	VV	264	3764	0.07%	0.008%
4	3.527	3.514	3.565	VV	227	6131	0.11%	0.012%
5	3.575	3.565	3.591	VV	246	3235	0.06%	0.007%
6	3.600	3.591	3.613	VV	221	2544	0.05%	0.005%
7	3.644	3.613	3.671	VV	246	7228	0.13%	0.015%
8	3.702	3.671	3.763	VV	4800	59443	1.10%	0.121%
9	3.782	3.763	3.803	VV	691	12968	0.24%	0.026%
10	3.820	3.803	3.841	VV	1409	18003	0.33%	0.037%
11	3.855	3.841	3.901	VV	507	12147	0.22%	0.025%
12	3.935	3.901	3.981	VV	1013	21107	0.39%	0.043%
13	4.026	3.981	4.045	VV	415	11995	0.22%	0.024%
14	4.057	4.045	4.079	VV	397	7171	0.13%	0.015%
15	4.089	4.079	4.101	VV	353	4006	0.07%	0.008%
16	4.136	4.101	4.158	VV	1276	20394	0.38%	0.041%
17	4.187	4.158	4.222	VV	1931	29681	0.55%	0.060%
18	4.250	4.222	4.281	VV	406	11297	0.21%	0.023%
19	4.299	4.281	4.307	VV	301	4383	0.08%	0.009%
20	4.325	4.307	4.339	VV	502	7691	0.14%	0.016%
21	4.359	4.339	4.375	VV	465	9279	0.17%	0.019%
22	4.385	4.375	4.405	VV	628	8656	0.16%	0.018%
23	4.427	4.405	4.488	VV	376	15452	0.29%	0.031%
24	4.525	4.488	4.564	VV	360	13738	0.25%	0.028%
25	4.596	4.564	4.622	VV	494	12867	0.24%	0.026%
26	4.641	4.622	4.687	VV	722	17033	0.31%	0.035%
27	4.765	4.687	4.785	VV	1452	36760	0.68%	0.075%
28	4.797	4.785	4.938	VV	949	40029	0.74%	0.081%
29	4.967	4.938	4.986	VV	360	8935	0.17%	0.018%
30	5.005	4.986	5.081	VV	327	15252	0.28%	0.031%
31	5.093	5.081	5.138	VV	351	9107	0.17%	0.019%
32	5.155	5.138	5.165	VV	256	3884	0.07%	0.008%
33	5.177	5.165	5.190	VV	271	3246	0.06%	0.007%
34	5.251	5.190	5.283	VV	397	14903	0.28%	0.030%
35	5.300	5.283	5.315	VV	490	6134	0.11%	0.012%
36	5.320	5.315	5.338	VV	254	3351	0.06%	0.007%

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37	5.357	5.338	5.395	VV	319	9088	0.17%	0.018%
38	5.412	5.395	5.464	VV	344	10101	0.19%	0.021%
39	5.478	5.464	5.498	VV	269	4218	0.08%	0.009%
40	5.538	5.498	5.591	VV	603	16222	0.30%	0.033%
41	5.603	5.591	5.675	VV	300	9741	0.18%	0.020%
42	5.679	5.675	5.715	VV	207	3392	0.06%	0.007%
43	5.732	5.715	5.761	VV	435	7212	0.13%	0.015%
44	5.796	5.761	5.812	VV	329	7274	0.13%	0.015%
45	5.840	5.812	5.901	VV	521	14401	0.27%	0.029%
46	5.922	5.901	5.958	VV	328	8096	0.15%	0.016%
47	5.981	5.958	6.017	VV	454	9973	0.18%	0.020%
48	6.041	6.017	6.074	VV	323	7295	0.13%	0.015%
49	6.094	6.074	6.161	VV	382	10945	0.20%	0.022%
50	6.169	6.161	6.178	VV	177	1620	0.03%	0.003%
51	6.187	6.178	6.198	VV	257	2181	0.04%	0.004%
52	6.209	6.198	6.238	VV	234	3941	0.07%	0.008%
53	6.263	6.238	6.283	VV	353	5698	0.11%	0.012%
54	6.304	6.283	6.375	VV	1854	31558	0.58%	0.064%
55	6.408	6.375	6.434	VV	230	6175	0.11%	0.013%
56	6.472	6.434	6.511	VV	968	18458	0.34%	0.038%
57	6.557	6.511	6.580	VV	270	8211	0.15%	0.017%
58	6.599	6.580	6.681	VV	413	13911	0.26%	0.028%
59	6.705	6.681	6.738	VV	185	5238	0.10%	0.011%
60	6.760	6.738	6.821	VV	765	13228	0.24%	0.027%
61	6.879	6.821	6.897	VV	350	8660	0.16%	0.018%
62	6.916	6.897	6.945	VV	334	5724	0.11%	0.012%
63	6.953	6.945	6.977	VV	161	2502	0.05%	0.005%
64	6.989	6.977	7.020	VV	289	3803	0.07%	0.008%
65	7.045	7.020	7.069	PV	303	5482	0.10%	0.011%
66	7.088	7.069	7.138	VV	214	5515	0.10%	0.011%
67	7.168	7.138	7.195	VV	209	3598	0.07%	0.007%
68	7.265	7.195	7.281	VV	495	14184	0.26%	0.029%
69	7.291	7.281	7.312	VV	327	4810	0.09%	0.010%
70	7.332	7.312	7.361	VV	354	6546	0.12%	0.013%
71	7.397	7.361	7.411	VV	463	9083	0.17%	0.018%
72	7.430	7.411	7.461	VV	1295	17835	0.33%	0.036%
73	7.482	7.461	7.519	VV	587	10219	0.19%	0.021%
74	7.535	7.519	7.562	VV	326	3949	0.07%	0.008%
75	7.580	7.562	7.621	VV	258	7028	0.13%	0.014%
76	7.706	7.621	7.767	VV	2243	35699	0.66%	0.073%
77	7.778	7.767	7.808	VV	185	2528	0.05%	0.005%
78	7.825	7.808	7.856	VV	208	3069	0.06%	0.006%
79	7.881	7.856	7.912	VV	420	6712	0.12%	0.014%
80	7.939	7.912	7.951	VV	151	2223	0.04%	0.005%
81	8.118	8.101	8.151	VV	696	17396	0.32%	0.035%
82	8.167	8.151	8.180	VV	701	9444	0.17%	0.019%
83	8.190	8.180	8.215	VV	721	8759	0.16%	0.018%
84	8.234	8.215	8.255	VV	533	7718	0.14%	0.016%
85	8.280	8.255	8.302	VV	931	11670	0.22%	0.024%
86	8.316	8.302	8.323	VV	477	4208	0.08%	0.009%
87	8.337	8.323	8.361	VV	611	8173	0.15%	0.017%
88	8.407	8.361	8.438	VV	1272	18058	0.33%	0.037%
89	8.508	8.438	8.530	VV	497	19062	0.35%	0.039%

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90	8.587	8.530	8.616	VV	5354	75416	1.39%	0.153%
91	8.631	8.616	8.651	VV	585	8698	0.16%	0.018%
92	8.698	8.651	8.765	VV	1702	41942	0.77%	0.085%
93	8.780	8.765	8.798	VV	373	5096	0.09%	0.010%
94	8.814	8.798	8.848	VV	448	6792	0.13%	0.014%
95	8.996	8.978	9.025	VV	1225	26431	0.49%	0.054%
96	9.037	9.025	9.064	VV	984	18633	0.34%	0.038%
97	9.079	9.064	9.105	VV	857	15744	0.29%	0.032%
98	9.125	9.105	9.160	VV	2249	34686	0.64%	0.071%
99	9.188	9.160	9.224	VV	2263	42328	0.78%	0.086%
100	9.237	9.224	9.258	VV	564	9265	0.17%	0.019%
101	9.272	9.258	9.291	VV	730	10471	0.19%	0.021%
102	9.316	9.291	9.371	VV	848	29383	0.54%	0.060%
103	9.412	9.371	9.478	VV	5749	92092	1.70%	0.187%
104	9.504	9.478	9.521	VV	814	13882	0.26%	0.028%
105	9.548	9.521	9.584	VV	2840	41249	0.76%	0.084%
106	9.595	9.584	9.606	VV	256	3120	0.06%	0.006%
107	9.617	9.606	9.628	VV	243	2745	0.05%	0.006%
108	9.647	9.628	9.670	VV	480	6643	0.12%	0.014%
109	9.704	9.670	9.719	VV	534	9611	0.18%	0.020%
110	9.736	9.719	9.763	VV	1361	19292	0.36%	0.039%
111	9.787	9.763	9.819	VV	1535	28985	0.54%	0.059%
112	9.831	9.819	9.841	VV	519	6186	0.11%	0.013%
113	9.876	9.841	9.897	VV	949	22891	0.42%	0.047%
114	9.919	9.897	9.955	VV	841	21059	0.39%	0.043%
115	9.972	9.955	10.013	VV	829	15683	0.29%	0.032%
116	10.062	10.013	10.091	VV	7198	86904	1.61%	0.177%
117	10.113	10.091	10.131	VV	1092	19419	0.36%	0.039%
118	10.144	10.131	10.168	VV	820	15002	0.28%	0.031%
119	10.193	10.168	10.221	VV	5225	66470	1.23%	0.135%
120	10.226	10.221	10.245	VV	570	5697	0.11%	0.012%
121	10.276	10.245	10.285	VV	350	7055	0.13%	0.014%
122	10.297	10.285	10.345	VV	354	6608	0.12%	0.013%
123	10.369	10.345	10.391	PV	450	5913	0.11%	0.012%
124	10.407	10.391	10.421	VV	147	1660	0.03%	0.003%
125	10.471	10.421	10.498	VV	254	5552	0.10%	0.011%
126	10.537	10.498	10.557	VV	663	13763	0.25%	0.028%
127	10.582	10.557	10.608	VV	2314	35515	0.66%	0.072%
128	10.634	10.608	10.652	VV	810	14931	0.28%	0.030%
129	10.668	10.652	10.692	VV	940	15269	0.28%	0.031%
130	10.724	10.692	10.755	VV	959	20409	0.38%	0.042%
131	10.779	10.755	10.811	VV	481	10065	0.19%	0.020%
132	10.839	10.811	10.893	VV	1015	32364	0.60%	0.066%
133	10.931	10.893	10.971	VV	5284	81880	1.51%	0.167%
134	11.029	10.971	11.105	VV	17876	260312	4.81%	0.529%
135	11.151	11.105	11.165	VV	736	17949	0.33%	0.037%
136	11.189	11.165	11.232	VV	3619	57665	1.07%	0.117%
137	11.264	11.232	11.289	VV	2807	44961	0.83%	0.091%
138	11.325	11.289	11.367	VV	1096	35186	0.65%	0.072%
139	11.386	11.367	11.419	VV	780	15722	0.29%	0.032%
140	11.439	11.419	11.458	VV	1017	14083	0.26%	0.029%
141	11.482	11.458	11.518	VV	1043	20555	0.38%	0.042%

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142	11.567	11.518	11.605	VV	1784	36943	0.68%	0.075%
143	11.641	11.605	11.686	VV	6013	128648	2.38%	0.262%
144	11.726	11.686	11.770	VV	2803	59755	1.10%	0.122%
145	11.791	11.770	11.815	VV	633	9670	0.18%	0.020%
146	11.833	11.815	11.854	VV	527	8503	0.16%	0.017%
147	11.892	11.854	11.915	VV	737	18856	0.35%	0.038%
148	11.957	11.915	12.006	VV	504374	5413737	100.00%	11.011%
149	12.024	12.006	12.055	VV	1924	31987	0.59%	0.065%
150	12.089	12.055	12.098	VV	1348	23753	0.44%	0.048%
151	12.108	12.098	12.155	VV	1372	33884	0.63%	0.069%
152	12.170	12.155	12.207	VV	1028	19091	0.35%	0.039%
153	12.239	12.207	12.262	VV	706	14740	0.27%	0.030%
154	12.304	12.262	12.333	VV	4202	71167	1.31%	0.145%
155	12.349	12.333	12.369	VV	1019	15725	0.29%	0.032%
156	12.394	12.369	12.416	VV	1338	25072	0.46%	0.051%
157	12.462	12.416	12.511	VV	1581	47783	0.88%	0.097%
158	12.548	12.511	12.622	VV	28438	339847	6.28%	0.691%
159	12.636	12.622	12.655	VV	697	12303	0.23%	0.025%
160	12.686	12.655	12.700	VV	1031	20920	0.39%	0.043%
161	12.714	12.700	12.748	VV	1133	22396	0.41%	0.046%
162	12.772	12.748	12.788	VV	943	19052	0.35%	0.039%
163	12.798	12.788	12.821	VV	766	11393	0.21%	0.023%
164	12.842	12.821	12.861	VV	1218	18578	0.34%	0.038%
165	12.888	12.861	12.911	VV	1437	26057	0.48%	0.053%
166	12.944	12.911	12.980	VV	4403	68315	1.26%	0.139%
167	13.007	12.980	13.048	VV	10554	125903	2.33%	0.256%
168	13.067	13.048	13.098	VV	489	9518	0.18%	0.019%
169	13.109	13.098	13.121	VV	210	2434	0.04%	0.005%
170	13.143	13.121	13.161	VV	669	10771	0.20%	0.022%
171	13.198	13.161	13.235	VV	894	26849	0.50%	0.055%
172	13.243	13.235	13.277	VV	556	8669	0.16%	0.018%
173	13.305	13.277	13.331	VV	9796	115384	2.13%	0.235%
174	13.391	13.331	13.426	VV	381536	4415663	81.56%	8.981%
175	13.438	13.426	13.463	VV	914	14487	0.27%	0.029%
176	13.502	13.463	13.530	VV	1287	26620	0.49%	0.054%
177	13.557	13.530	13.592	PV	3439	56595	1.05%	0.115%
178	13.619	13.592	13.688	VV	766	26709	0.49%	0.054%
179	13.703	13.688	13.718	VV	390	4979	0.09%	0.010%
180	13.778	13.718	13.825	VV	2123	47871	0.88%	0.097%
181	13.834	13.825	13.851	VV	284	2629	0.05%	0.005%
182	13.894	13.851	13.928	VV	2059	39400	0.73%	0.080%
183	13.938	13.928	13.946	VV	162	1945	0.04%	0.004%
184	13.961	13.946	13.975	VV	294	4490	0.08%	0.009%
185	14.003	13.975	14.023	VV	1119	19792	0.37%	0.040%
186	14.042	14.023	14.071	VV	1168	19290	0.36%	0.039%
187	14.092	14.071	14.118	VV	2410	33250	0.61%	0.068%
188	14.142	14.118	14.189	VV	4578	86133	1.59%	0.175%
189	14.211	14.189	14.255	VV	1251	27053	0.50%	0.055%
190	14.265	14.255	14.270	VV	197	1664	0.03%	0.003%
191	14.289	14.270	14.310	VV	395	5276	0.10%	0.011%
192	14.357	14.310	14.411	PV	1070	25272	0.47%	0.051%
193	14.419	14.411	14.458	VV	208	2741	0.05%	0.006%
194	14.478	14.458	14.489	PV	190	1666	0.03%	0.003%

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195	14.505	14.489	14.520	VV	264	3024	0.06%	0.006%
196	14.578	14.520	14.608	VV	1565	41780	0.77%	0.085%
197	14.628	14.608	14.678	VV	1236	24056	0.44%	0.049%
198	14.705	14.678	14.729	VV	5686	76385	1.41%	0.155%
199	14.761	14.729	14.786	VV	1327	33021	0.61%	0.067%
200	14.807	14.786	14.848	VV	1204	25807	0.48%	0.052%
201	14.872	14.848	14.892	VV	2283	30623	0.57%	0.062%
202	14.922	14.892	14.955	VV	1813	35418	0.65%	0.072%
203	14.997	14.955	15.015	VV	483	8716	0.16%	0.018%
204	15.055	15.015	15.091	VV	571	17215	0.32%	0.035%
205	15.102	15.091	15.111	VV	314	2955	0.05%	0.006%
206	15.135	15.111	15.154	VV	1011	15880	0.29%	0.032%
207	15.181	15.154	15.197	VV	5854	75617	1.40%	0.154%
208	15.221	15.197	15.267	VV	7090	172799	3.19%	0.351%
209	15.289	15.267	15.315	VV	1418	24824	0.46%	0.050%
210	15.344	15.315	15.390	VV	1607	36729	0.68%	0.075%
211	15.417	15.390	15.454	VV	617	14980	0.28%	0.030%
212	15.489	15.454	15.508	PV	619	11133	0.21%	0.023%
213	15.524	15.508	15.561	VV	851	15656	0.29%	0.032%
214	15.637	15.561	15.737	VV	13854	461752	8.53%	0.939%
215	15.766	15.737	15.805	VV	6553	134564	2.49%	0.274%
216	15.839	15.805	15.875	VV	5770	102485	1.89%	0.208%
217	15.892	15.875	15.918	VV	814	10087	0.19%	0.021%
218	15.940	15.918	15.958	PV	144	2016	0.04%	0.004%
219	16.012	15.958	16.045	VV	1015	24299	0.45%	0.049%
220	16.091	16.045	16.111	PV	1051	15652	0.29%	0.032%
221	16.176	16.111	16.198	VV	1094	28861	0.53%	0.059%
222	16.213	16.198	16.238	VV	881	16187	0.30%	0.033%
223	16.265	16.238	16.304	VV	6027	89450	1.65%	0.182%
224	16.332	16.304	16.354	VV	508	13322	0.25%	0.027%
225	16.465	16.354	16.507	VV	890	34530	0.64%	0.070%
226	16.561	16.507	16.596	VV	3873	72034	1.33%	0.147%
227	16.665	16.596	16.697	VV	2266	65957	1.22%	0.134%
228	16.741	16.697	16.798	VV	14016	275089	5.08%	0.560%
229	16.826	16.798	16.847	PV	1528	20321	0.38%	0.041%
230	16.870	16.847	16.891	VV	1726	19963	0.37%	0.041%
231	16.910	16.891	16.931	VV	465	5779	0.11%	0.012%
232	17.059	16.931	17.085	VV	5448	93012	1.72%	0.189%
233	17.117	17.085	17.158	PV	5773	79195	1.46%	0.161%
234	17.214	17.158	17.244	PV	8033	127305	2.35%	0.259%
235	17.263	17.244	17.305	VV	1573	29862	0.55%	0.061%
236	17.332	17.305	17.345	VV	907	13682	0.25%	0.028%
237	17.376	17.345	17.398	VV	560	15202	0.28%	0.031%
238	17.427	17.398	17.440	VV	537	6167	0.11%	0.013%
239	17.478	17.440	17.514	VV	1430	33704	0.62%	0.069%
240	17.552	17.514	17.571	VV	607	11914	0.22%	0.024%
241	17.664	17.571	17.719	VV	5470	116529	2.15%	0.237%
242	17.742	17.719	17.758	PV	592	6520	0.12%	0.013%
243	17.783	17.758	17.810	VV	646	11645	0.22%	0.024%
244	17.876	17.810	17.907	VV	340	8792	0.16%	0.018%
245	18.101	17.907	18.129	PV	5969	105122	1.94%	0.214%
246	18.188	18.129	18.211	VV	1777	42607	0.79%	0.087%

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247	18.253	18.211	18.271	VV	2164	39423	0.73%	0.080%
248	18.286	18.271	18.306	VV	1011	17846	0.33%	0.036%
249	18.331	18.306	18.355	VV	810	12288	0.23%	0.025%
250	18.427	18.355	18.449	PV	2603	55729	1.03%	0.113%
251	18.487	18.449	18.505	VV	10310	190862	3.53%	0.388%
252	18.520	18.505	18.561	VV	8772	171475	3.17%	0.349%
253	18.622	18.561	18.668	VV	3976	107503	1.99%	0.219%
254	18.678	18.668	18.695	VV	803	10844	0.20%	0.022%
255	18.739	18.695	18.765	VV	4788	80749	1.49%	0.164%
256	18.779	18.765	18.787	VV	1090	13407	0.25%	0.027%
257	18.873	18.787	18.887	VV	2817	91911	1.70%	0.187%
258	18.929	18.887	18.958	VV	8565	202831	3.75%	0.413%
259	18.965	18.958	18.984	VV	3586	49621	0.92%	0.101%
260	19.036	18.984	19.058	VV	4138	142134	2.63%	0.289%
261	19.090	19.058	19.110	VV	4010	108554	2.01%	0.221%
262	19.218	19.110	19.229	VV	4563	282356	5.22%	0.574%
263	19.260	19.229	19.271	VV	5047	116042	2.14%	0.236%
264	19.322	19.271	19.389	VV	11905	586025	10.82%	1.192%
265	19.429	19.389	19.439	VV	7019	194877	3.60%	0.396%
266	19.470	19.439	19.503	VV	7319	257908	4.76%	0.525%
267	19.530	19.503	19.561	VV	9151	234531	4.33%	0.477%
268	19.591	19.561	19.601	VV	5674	123857	2.29%	0.252%
269	19.632	19.601	19.644	VV	6178	147010	2.72%	0.299%
270	19.719	19.644	19.746	VV	9425	444958	8.22%	0.905%
271	19.781	19.746	19.800	VV	10451	297433	5.49%	0.605%
272	19.832	19.800	19.862	VV	12086	396275	7.32%	0.806%
273	19.900	19.862	19.925	VV	14045	446270	8.24%	0.908%
274	19.965	19.925	19.997	VV	14357	558579	10.32%	1.136%
275	20.094	19.997	20.108	VV	15480	867191	16.02%	1.764%
276	20.133	20.108	20.147	VV	14488	329807	6.09%	0.671%
277	20.272	20.147	20.306	VV	23544	1730547	31.97%	3.520%
278	20.342	20.306	20.381	VV	23371	929849	17.18%	1.891%
279	20.466	20.381	20.487	VV	24064	1357104	25.07%	2.760%
280	20.620	20.487	20.658	VV	40974	2896598	53.50%	5.892%
281	20.697	20.658	20.714	VV	27964	932456	17.22%	1.897%
282	20.782	20.714	20.791	VV	29028	1311346	24.22%	2.667%
283	20.805	20.791	20.821	VV	29990	512933	9.47%	1.043%
284	20.830	20.821	20.851	VV	28349	503671	9.30%	1.024%
285	20.890	20.851	20.903	VV	30263	902303	16.67%	1.835%
286	20.917	20.903	21.051	VV	30143	2387300	44.10%	4.856%
287	21.112	21.051	21.120	VV	27434	1061629	19.61%	2.159%
288	21.143	21.120	21.162	VV	28159	680947	12.58%	1.385%
289	21.176	21.162	21.242	VV	26959	1186720	21.92%	2.414%
290	21.328	21.242	21.337	VV	22413	1209875	22.35%	2.461%
291	21.351	21.337	21.361	VV	22715	329579	6.09%	0.670%
292	21.386	21.361	21.417	VV	23422	757845	14.00%	1.541%
293	21.430	21.417	21.445	VV	22949	368488	6.81%	0.749%
294	21.456	21.445	21.470	VV	21447	323955	5.98%	0.659%
295	21.486	21.470	21.528	VV	21194	668999	12.36%	1.361%
296	21.553	21.528	21.560	VV	17422	333394	6.16%	0.678%
297	21.578	21.560	21.593	VV	17893	338779	6.26%	0.689%
298	21.668	21.593	21.791	VV	20889	2028571	37.47%	4.126%
299	21.890	21.791	21.909	VV	15675	960884	17.75%	1.954%

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300	21.920	21.909	21.945	VV	13712	271502	5.02%	0.552%
301	21.961	21.945	22.028	VV	12317	494725	9.14%	1.006%
302	22.045	22.028	22.064	VV	8340	167782	3.10%	0.341%
303	22.147	22.064	22.158	VV	11236	521509	9.63%	1.061%
304	22.178	22.158	22.289	VV	11218	511310	9.44%	1.040%
					Sum of corrected areas:	49165191		

Aliphatic EPH 111922.M Thu Nov 24 15:39:36 2022