

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112222AL\
 Data File : FE038909.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2022 21:35
 Sample : N5749-11
 Misc :
 ALS Vial : 19 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	3.296	3.254	3.305	BV	63	432	0.01%	0.002%
2	3.355	3.305	3.393	PV	96	2915	0.09%	0.011%
3	3.454	3.393	3.465	PV	169	5119	0.15%	0.019%
4	3.475	3.465	3.491	VV	172	1807	0.05%	0.007%
5	3.504	3.491	3.518	VV	153	1818	0.05%	0.007%
6	3.531	3.518	3.591	VV	181	6726	0.20%	0.025%
7	3.598	3.591	3.643	VV	167	5123	0.15%	0.019%
8	3.668	3.643	3.688	VV	303	5243	0.15%	0.020%
9	3.738	3.688	3.748	VV	273	8270	0.24%	0.031%
10	3.760	3.748	3.794	VV	294	5682	0.17%	0.021%
11	3.820	3.794	3.866	VV	784	15100	0.45%	0.057%
12	3.935	3.866	3.981	VV	714	21794	0.64%	0.082%
13	3.992	3.981	4.006	VV	277	3741	0.11%	0.014%
14	4.022	4.006	4.077	VV	375	12367	0.37%	0.046%
15	4.133	4.077	4.158	VV	682	18866	0.56%	0.071%
16	4.173	4.158	4.226	VV	655	17651	0.52%	0.066%
17	4.235	4.226	4.279	VV	348	9697	0.29%	0.036%
18	4.296	4.279	4.317	VV	343	6474	0.19%	0.024%
19	4.342	4.317	4.353	VV	366	6943	0.21%	0.026%
20	4.366	4.353	4.420	VV	413	14230	0.42%	0.053%
21	4.434	4.420	4.471	VV	434	11418	0.34%	0.043%
22	4.484	4.471	4.537	VV	430	12557	0.37%	0.047%
23	4.597	4.537	4.628	VV	555	21573	0.64%	0.081%
24	4.635	4.628	4.671	VV	407	10028	0.30%	0.038%
25	4.692	4.671	4.703	VV	378	6768	0.20%	0.025%
26	4.718	4.703	4.745	VV	403	8447	0.25%	0.032%
27	4.766	4.745	4.811	VV	775	16714	0.49%	0.063%
28	4.823	4.811	4.891	VV	376	15896	0.47%	0.060%
29	4.905	4.891	4.932	VV	413	8515	0.25%	0.032%
30	4.948	4.932	5.008	VV	368	14446	0.43%	0.054%
31	5.020	5.008	5.031	VV	365	4106	0.12%	0.015%
32	5.040	5.031	5.101	VV	350	12293	0.36%	0.046%
33	5.109	5.101	5.124	VV	341	4276	0.13%	0.016%
34	5.159	5.124	5.184	VV	339	10578	0.31%	0.040%
35	5.190	5.184	5.223	VV	317	6689	0.20%	0.025%
36	5.258	5.223	5.274	VV	394	9854	0.29%	0.037%

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37	5.295	5.274	5.335	VV	832	16040	0.47%	0.060%
38	5.358	5.335	5.398	VV	505	12441	0.37%	0.047%
39	5.414	5.398	5.431	VV	338	6088	0.18%	0.023%
40	5.445	5.431	5.488	VV	296	9137	0.27%	0.034%
41	5.505	5.488	5.518	VV	366	5718	0.17%	0.021%
42	5.536	5.518	5.586	VV	777	15845	0.47%	0.060%
43	5.600	5.586	5.624	VV	387	5977	0.18%	0.022%
44	5.632	5.624	5.637	VV	236	1872	0.06%	0.007%
45	5.645	5.637	5.652	VV	304	2101	0.06%	0.008%
46	5.659	5.652	5.722	VV	307	11068	0.33%	0.042%
47	5.746	5.722	5.754	VV	296	5116	0.15%	0.019%
48	5.776	5.754	5.811	VV	620	13453	0.40%	0.051%
49	5.838	5.811	5.951	VV	502	25871	0.76%	0.097%
50	5.976	5.951	6.000	VV	417	8748	0.26%	0.033%
51	6.015	6.000	6.044	VV	332	6727	0.20%	0.025%
52	6.058	6.044	6.070	VV	301	3628	0.11%	0.014%
53	6.121	6.070	6.276	VV	474	41740	1.23%	0.157%
54	6.301	6.276	6.433	VV	1406	37266	1.10%	0.140%
55	6.472	6.433	6.511	VV	665	14773	0.44%	0.056%
56	6.521	6.511	6.568	VV	246	6887	0.20%	0.026%
57	6.598	6.568	6.648	VV	691	15671	0.46%	0.059%
58	6.659	6.648	6.747	VV	222	8663	0.26%	0.033%
59	6.764	6.747	6.808	VV	265	6807	0.20%	0.026%
60	6.814	6.808	6.826	VV	185	1972	0.06%	0.007%
61	6.837	6.826	6.845	VV	183	1964	0.06%	0.007%
62	6.878	6.845	6.904	VV	334	7538	0.22%	0.028%
63	6.915	6.904	6.953	VV	252	5407	0.16%	0.020%
64	6.969	6.953	6.977	VV	189	2155	0.06%	0.008%
65	6.990	6.977	7.011	VV	258	3963	0.12%	0.015%
66	7.020	7.011	7.028	VV	174	1544	0.05%	0.006%
67	7.043	7.028	7.094	VV	234	5800	0.17%	0.022%
68	7.106	7.094	7.197	VV	167	6148	0.18%	0.023%
69	7.213	7.197	7.265	VV	490	10724	0.32%	0.040%
70	7.278	7.265	7.326	VV	173	5583	0.17%	0.021%
71	7.331	7.326	7.338	VV	199	1095	0.03%	0.004%
72	7.348	7.338	7.373	VV	164	2279	0.07%	0.009%
73	7.396	7.373	7.411	VV	196	2904	0.09%	0.011%
74	7.429	7.411	7.468	VV	427	6412	0.19%	0.024%
75	7.479	7.468	7.502	VV	164	2511	0.07%	0.009%
76	7.511	7.502	7.548	VV	126	2790	0.08%	0.010%
77	7.565	7.548	7.604	VV	262	5870	0.17%	0.022%
78	7.630	7.604	7.651	VV	196	4261	0.13%	0.016%
79	7.705	7.651	7.751	VV	714	14447	0.43%	0.054%
80	7.769	7.751	7.793	VV	191	2738	0.08%	0.010%
81	7.823	7.793	7.835	VV	163	2228	0.07%	0.008%
82	7.847	7.835	7.871	PV	113	1545	0.05%	0.006%
83	7.881	7.871	7.898	VV	103	874	0.03%	0.003%
84	7.923	7.898	7.940	VV	195	2547	0.08%	0.010%
85	7.970	7.940	7.980	VV	232	3191	0.09%	0.012%
86	8.115	8.098	8.148	VV	845	18402	0.54%	0.069%
87	8.161	8.148	8.221	VV	480	13266	0.39%	0.050%
88	8.233	8.221	8.264	VV	253	4294	0.13%	0.016%
89	8.278	8.264	8.323	VV	270	5633	0.17%	0.021%

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90	8.335	8.323	8.381	VV	214	3965	0.12%	0.015%
91	8.405	8.381	8.431	VV	309	5097	0.15%	0.019%
92	8.479	8.431	8.528	VV	323	12341	0.36%	0.046%
93	8.585	8.528	8.627	VV	1531	25722	0.76%	0.097%
94	8.634	8.627	8.653	VV	222	2406	0.07%	0.009%
95	8.719	8.653	8.751	VV	308	10731	0.32%	0.040%
96	8.761	8.751	8.774	VV	66	792	0.02%	0.003%
97	8.781	8.774	8.797	VV	82	739	0.02%	0.003%
98	8.816	8.797	8.841	PV	405	4191	0.12%	0.016%
99	8.983	8.971	9.005	VV	738	11972	0.35%	0.045%
100	9.018	9.005	9.050	VV	553	11184	0.33%	0.042%
101	9.062	9.050	9.107	VV	350	9185	0.27%	0.035%
102	9.125	9.107	9.163	VV	322	8287	0.24%	0.031%
103	9.192	9.163	9.238	VV	424	12462	0.37%	0.047%
104	9.323	9.238	9.366	VV	761	21221	0.63%	0.080%
105	9.412	9.366	9.488	VV	875	21884	0.65%	0.082%
106	9.493	9.488	9.519	VV	162	1950	0.06%	0.007%
107	9.555	9.519	9.575	PV	151	2228	0.07%	0.008%
108	9.594	9.575	9.620	VV	124	2362	0.07%	0.009%
109	9.628	9.620	9.641	VV	150	1193	0.04%	0.004%
110	9.732	9.641	9.767	VV	1965	31920	0.94%	0.120%
111	9.786	9.767	9.820	VV	420	10155	0.30%	0.038%
112	9.850	9.820	9.861	VV	310	5743	0.17%	0.022%
113	9.867	9.861	9.905	VV	276	4229	0.12%	0.016%
114	9.935	9.905	9.944	VV	176	3544	0.10%	0.013%
115	9.970	9.944	10.001	VV	204	4183	0.12%	0.016%
116	10.059	10.001	10.095	VV	40841	423909	12.53%	1.593%
117	10.109	10.095	10.168	VV	731	21325	0.63%	0.080%
118	10.190	10.168	10.257	VV	993	19323	0.57%	0.073%
119	10.287	10.257	10.317	VV	287	5855	0.17%	0.022%
120	10.342	10.317	10.401	VV	237	5655	0.17%	0.021%
121	10.408	10.401	10.420	VV	78	414	0.01%	0.002%
122	10.485	10.420	10.498	PV	341	5630	0.17%	0.021%
123	10.532	10.498	10.558	VV	1030	14912	0.44%	0.056%
124	10.580	10.558	10.601	VV	382	7378	0.22%	0.028%
125	10.619	10.601	10.651	VV	408	8563	0.25%	0.032%
126	10.670	10.651	10.704	VV	302	6442	0.19%	0.024%
127	10.745	10.704	10.764	VV	356	7863	0.23%	0.030%
128	10.777	10.764	10.821	VV	244	5710	0.17%	0.021%
129	10.856	10.821	10.867	VV	508	8550	0.25%	0.032%
130	10.884	10.867	10.904	VV	645	9879	0.29%	0.037%
131	10.930	10.904	10.971	VV	930	19703	0.58%	0.074%
132	11.021	10.971	11.030	VV	399	10096	0.30%	0.038%
133	11.050	11.030	11.100	VV	850	16281	0.48%	0.061%
134	11.115	11.100	11.127	VV	207	2557	0.08%	0.010%
135	11.152	11.127	11.171	VV	1069	13864	0.41%	0.052%
136	11.200	11.171	11.254	VV	5078	68619	2.03%	0.258%
137	11.261	11.254	11.288	VV	347	5213	0.15%	0.020%
138	11.307	11.288	11.370	VV	271	9499	0.28%	0.036%
139	11.380	11.370	11.403	VV	227	3055	0.09%	0.011%
140	11.433	11.403	11.461	VV	253	5047	0.15%	0.019%
141	11.489	11.461	11.512	VV	370	6440	0.19%	0.024%

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142	11.565	11.512	11.614	VV	991	24860	0.73%	0.093%
143	11.643	11.614	11.676	VV	2548	42730	1.26%	0.161%
144	11.707	11.676	11.759	VV	2690	48751	1.44%	0.183%
145	11.794	11.759	11.811	VV	270	5513	0.16%	0.021%
146	11.827	11.811	11.849	VV	541	6010	0.18%	0.023%
147	11.885	11.849	11.909	PV	2444	30140	0.89%	0.113%
148	11.953	11.909	12.007	VV	308282	3383210	100.00%	12.715%
149	12.018	12.007	12.035	VV	321	4930	0.15%	0.019%
150	12.046	12.035	12.063	VV	298	3616	0.11%	0.014%
151	12.088	12.063	12.097	VV	422	5953	0.18%	0.022%
152	12.112	12.097	12.131	VV	405	6148	0.18%	0.023%
153	12.156	12.131	12.204	VV	437	9111	0.27%	0.034%
154	12.239	12.204	12.268	VV	340	6107	0.18%	0.023%
155	12.304	12.268	12.347	VV	757	23999	0.71%	0.090%
156	12.359	12.347	12.365	VV	558	4920	0.15%	0.018%
157	12.390	12.365	12.430	VV	4539	65269	1.93%	0.245%
158	12.453	12.430	12.501	VV	2451	41223	1.22%	0.155%
159	12.546	12.501	12.621	VV	40449	457576	13.52%	1.720%
160	12.635	12.621	12.653	VV	603	8613	0.25%	0.032%
161	12.676	12.653	12.699	VV	402	9522	0.28%	0.036%
162	12.710	12.699	12.728	VV	359	4389	0.13%	0.016%
163	12.762	12.728	12.774	VV	388	7591	0.22%	0.029%
164	12.794	12.774	12.813	VV	303	5418	0.16%	0.020%
165	12.837	12.813	12.848	VV	347	5000	0.15%	0.019%
166	12.882	12.848	12.919	VV	739	15681	0.46%	0.059%
167	12.942	12.919	12.968	VV	1252	16960	0.50%	0.064%
168	13.005	12.968	13.101	VV	1689	28615	0.85%	0.108%
169	13.141	13.101	13.154	PV	154	2707	0.08%	0.010%
170	13.205	13.154	13.268	VV	774	19612	0.58%	0.074%
171	13.297	13.268	13.345	VV	1249	19875	0.59%	0.075%
172	13.388	13.345	13.456	VV	215032	2540271	75.08%	9.547%
173	13.485	13.456	13.528	VV	1051	20057	0.59%	0.075%
174	13.558	13.528	13.588	VV	1292	24206	0.72%	0.091%
175	13.614	13.588	13.656	VV	3135	47388	1.40%	0.178%
176	13.678	13.656	13.721	VV	1065	15987	0.47%	0.060%
177	13.744	13.721	13.757	PV	372	4771	0.14%	0.018%
178	13.777	13.757	13.874	VV	2273	31134	0.92%	0.117%
179	13.898	13.874	13.943	PV	181	3248	0.10%	0.012%
180	14.001	13.943	14.044	VV	236	8659	0.26%	0.033%
181	14.089	14.044	14.113	VV	1506	23339	0.69%	0.088%
182	14.139	14.113	14.184	VV	3099	48741	1.44%	0.183%
183	14.201	14.184	14.213	VV	275	3483	0.10%	0.013%
184	14.233	14.213	14.266	VV	493	8131	0.24%	0.031%
185	14.294	14.266	14.316	VV	1341	17226	0.51%	0.065%
186	14.331	14.316	14.348	VV	394	6040	0.18%	0.023%
187	14.359	14.348	14.367	VV	334	3446	0.10%	0.013%
188	14.385	14.367	14.447	VV	499	13581	0.40%	0.051%
189	14.498	14.447	14.509	VV	391	8314	0.25%	0.031%
190	14.526	14.509	14.541	VV	416	6327	0.19%	0.024%
191	14.574	14.541	14.678	VV	2026	67585	2.00%	0.254%
192	14.702	14.678	14.726	VV	3238	45103	1.33%	0.170%
193	14.764	14.726	14.787	VV	1602	36570	1.08%	0.137%
194	14.799	14.787	14.821	VV	667	10180	0.30%	0.038%

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195	14.844	14.821	14.886	VV	1536	21267	0.63%	0.080%
196	14.916	14.886	14.960	PV	915	14359	0.42%	0.054%
197	14.986	14.960	15.014	VV	191	3396	0.10%	0.013%
198	15.047	15.014	15.061	VV	209	3416	0.10%	0.013%
199	15.079	15.061	15.109	VV	226	4821	0.14%	0.018%
200	15.133	15.109	15.158	VV	533	10288	0.30%	0.039%
201	15.190	15.158	15.218	VV	1091	28753	0.85%	0.108%
202	15.241	15.218	15.264	VV	3114	44781	1.32%	0.168%
203	15.286	15.264	15.324	VV	2616	37914	1.12%	0.142%
204	15.340	15.324	15.371	VV	393	5967	0.18%	0.022%
205	15.381	15.371	15.416	VV	139	2082	0.06%	0.008%
206	15.440	15.416	15.461	VV	323	5511	0.16%	0.021%
207	15.500	15.461	15.518	VV	526	9222	0.27%	0.035%
208	15.538	15.518	15.559	VV	228	3187	0.09%	0.012%
209	15.652	15.559	15.741	PV	12595	551792	16.31%	2.074%
210	15.762	15.741	15.796	VV	4146	77112	2.28%	0.290%
211	15.835	15.796	15.918	VV	7945	129047	3.81%	0.485%
212	15.948	15.918	15.970	VV	270	4395	0.13%	0.017%
213	15.987	15.970	16.000	VV	227	2853	0.08%	0.011%
214	16.012	16.000	16.041	VV	219	3355	0.10%	0.013%
215	16.084	16.041	16.108	PV	272	5344	0.16%	0.020%
216	16.132	16.108	16.147	VV	340	4921	0.15%	0.018%
217	16.187	16.147	16.206	VV	781	18406	0.54%	0.069%
218	16.222	16.206	16.238	VV	964	15327	0.45%	0.058%
219	16.262	16.238	16.296	VV	3649	55143	1.63%	0.207%
220	16.323	16.296	16.361	VV	1731	28606	0.85%	0.108%
221	16.371	16.361	16.411	VV	210	2896	0.09%	0.011%
222	16.443	16.411	16.494	PV	272	6678	0.20%	0.025%
223	16.517	16.494	16.531	VV	245	2831	0.08%	0.011%
224	16.557	16.531	16.591	PV	704	14001	0.41%	0.053%
225	16.614	16.591	16.628	VV	215	4183	0.12%	0.016%
226	16.706	16.628	16.725	VV	3338	105949	3.13%	0.398%
227	16.744	16.725	16.775	VV	4110	69341	2.05%	0.261%
228	16.822	16.775	16.853	VV	3826	68209	2.02%	0.256%
229	16.873	16.853	16.904	VV	743	11861	0.35%	0.045%
230	16.941	16.904	16.964	VV	852	11874	0.35%	0.045%
231	16.982	16.964	17.006	VV	377	5396	0.16%	0.020%
232	17.051	17.006	17.068	VV	230	5329	0.16%	0.020%
233	17.108	17.068	17.147	PV	698	19549	0.58%	0.073%
234	17.212	17.147	17.231	VV	6370	110824	3.28%	0.417%
235	17.259	17.231	17.314	VV	47497	666860	19.71%	2.506%
236	17.339	17.314	17.353	VV	346	6767	0.20%	0.025%
237	17.370	17.353	17.388	VV	598	7961	0.24%	0.030%
238	17.405	17.388	17.434	VV	776	11157	0.33%	0.042%
239	17.450	17.434	17.464	VV	452	6090	0.18%	0.023%
240	17.480	17.464	17.505	VV	387	6718	0.20%	0.025%
241	17.550	17.505	17.581	PV	3336	52849	1.56%	0.199%
242	17.660	17.581	17.705	VV	6304	140493	4.15%	0.528%
243	17.742	17.705	17.770	VV	2448	42417	1.25%	0.159%
244	17.795	17.770	17.812	VV	777	13281	0.39%	0.050%
245	17.839	17.812	17.849	VV	559	9030	0.27%	0.034%
246	17.882	17.849	17.911	VV	1281	24308	0.72%	0.091%

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247	17.938	17.911	17.957	PV	504	7685	0.23%	0.029%
248	17.990	17.957	18.003	VV	517	7749	0.23%	0.029%
249	18.030	18.003	18.044	VV	1408	22773	0.67%	0.086%
250	18.056	18.044	18.061	VV	1232	10532	0.31%	0.040%
251	18.098	18.061	18.131	VV	6127	102887	3.04%	0.387%
252	18.185	18.131	18.213	VV	5855	115413	3.41%	0.434%
253	18.248	18.213	18.265	VV	3344	67585	2.00%	0.254%
254	18.279	18.265	18.298	VV	2282	34297	1.01%	0.129%
255	18.328	18.298	18.354	VV	2201	48911	1.45%	0.184%
256	18.361	18.354	18.386	VV	751	12753	0.38%	0.048%
257	18.423	18.386	18.451	VV	9161	154365	4.56%	0.580%
258	18.519	18.451	18.571	VV	22838	567190	16.76%	2.132%
259	18.581	18.571	18.597	VV	2432	35730	1.06%	0.134%
260	18.618	18.597	18.695	VV	3759	91825	2.71%	0.345%
261	18.731	18.695	18.747	PV	1017	16214	0.48%	0.061%
262	18.761	18.747	18.780	VV	897	12452	0.37%	0.047%
263	18.820	18.780	18.851	VV	510	13756	0.41%	0.052%
264	18.926	18.851	18.984	PV	7168	187940	5.56%	0.706%
265	19.029	18.984	19.066	VV	6297	142086	4.20%	0.534%
266	19.086	19.066	19.106	VV	1885	37643	1.11%	0.141%
267	19.129	19.106	19.153	VV	1598	38078	1.13%	0.143%
268	19.211	19.153	19.236	VV	2227	75913	2.24%	0.285%
269	19.254	19.236	19.267	VV	2045	33581	0.99%	0.126%
270	19.328	19.267	19.385	VV	12399	496785	14.68%	1.867%
271	19.425	19.385	19.446	VV	5974	188489	5.57%	0.708%
272	19.462	19.446	19.491	VV	4900	100152	2.96%	0.376%
273	19.526	19.491	19.554	VV	3940	106298	3.14%	0.399%
274	19.621	19.554	19.656	VV	4426	144550	4.27%	0.543%
275	19.715	19.656	19.739	VV	4662	148789	4.40%	0.559%
276	19.775	19.739	19.799	VV	9647	186017	5.50%	0.699%
277	19.823	19.799	19.861	VV	7222	173661	5.13%	0.653%
278	19.886	19.861	19.911	VV	4617	110753	3.27%	0.416%
279	19.930	19.911	19.948	VV	3889	80141	2.37%	0.301%
280	19.998	19.948	20.023	VV	3567	155433	4.59%	0.584%
281	20.089	20.023	20.104	VV	5982	216980	6.41%	0.815%
282	20.123	20.104	20.151	VV	5773	148324	4.38%	0.557%
283	20.189	20.151	20.229	VV	7628	279474	8.26%	1.050%
284	20.273	20.229	20.293	VV	7514	252315	7.46%	0.948%
285	20.336	20.293	20.380	VV	8937	401242	11.86%	1.508%
286	20.459	20.380	20.501	VV	9733	608588	17.99%	2.287%
287	20.569	20.501	20.588	VV	11129	502760	14.86%	1.889%
288	20.616	20.588	20.654	VV	16543	514861	15.22%	1.935%
289	20.704	20.654	20.739	VV	11341	553629	16.36%	2.081%
290	20.828	20.739	20.839	VV	12701	676293	19.99%	2.542%
291	20.856	20.839	20.875	VV	12489	263046	7.78%	0.989%
292	20.912	20.875	20.963	VV	14434	672489	19.88%	2.527%
293	20.985	20.963	21.034	VV	11580	466393	13.79%	1.753%
294	21.127	21.034	21.250	VV	13059	1448360	42.81%	5.443%
295	21.324	21.250	21.335	VV	10096	478644	14.15%	1.799%
296	21.345	21.335	21.355	VV	9915	113561	3.36%	0.427%
297	21.383	21.355	21.402	VV	10312	280261	8.28%	1.053%
298	21.458	21.402	21.560	VV	10469	902565	26.68%	3.392%
299	21.634	21.560	21.645	VV	9893	462176	13.66%	1.737%

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300	21.657	21.645	21.728	VV	9835	427950	12.65%	1.608%
301	21.746	21.728	21.794	VV	7306	272248	8.05%	1.023%
302	21.869	21.794	21.911	VV	7374	453965	13.42%	1.706%
303	21.920	21.911	21.929	VV	5868	61987	1.83%	0.233%
304	21.955	21.929	22.061	VV	6553	371855	10.99%	1.398%
305	22.187	22.061	22.227	VV	4474	398415	11.78%	1.497%
306	22.243	22.227	22.314	VV	3806	107968	3.19%	0.406%
					Sum of corrected areas:	26608076		

Aliphatic EPH 111922.M Wed Nov 23 04:20:44 2022