

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042922AL\
 Data File : FD042220.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2022 5:47
 Sample : N2616-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.095	3.005	3.105	BV	569	11151	0.17%	0.026%
2	3.112	3.105	3.135	PV	282	2851	0.04%	0.007%
3	3.142	3.135	3.175	VV	605	7885	0.12%	0.019%
4	3.189	3.175	3.197	VV	341	2927	0.04%	0.007%
5	3.209	3.197	3.220	VV	323	2984	0.04%	0.007%
6	3.236	3.220	3.248	PV	304	3457	0.05%	0.008%
7	3.355	3.248	3.372	VV	595	18697	0.28%	0.044%
8	3.389	3.372	3.421	PV	317	5924	0.09%	0.014%
9	3.435	3.421	3.471	VV	581	8962	0.13%	0.021%
10	3.490	3.471	3.514	VV	514	6776	0.10%	0.016%
11	3.527	3.514	3.543	VV	487	4542	0.07%	0.011%
12	3.556	3.543	3.565	VV	369	3517	0.05%	0.008%
13	3.568	3.565	3.578	VV	464	2631	0.04%	0.006%
14	3.582	3.578	3.594	VV	458	2388	0.04%	0.006%
15	3.635	3.594	3.648	VV	522	6178	0.09%	0.015%
16	3.659	3.648	3.683	VV	565	5666	0.09%	0.013%
17	3.722	3.683	3.740	VV	429	8866	0.13%	0.021%
18	3.755	3.740	3.778	VV	272	4636	0.07%	0.011%
19	3.786	3.778	3.811	VV	433	3308	0.05%	0.008%
20	3.851	3.811	3.890	VV	506	10484	0.16%	0.025%
21	3.903	3.890	3.928	VV	341	3400	0.05%	0.008%
22	3.956	3.928	4.002	VV	372	8336	0.13%	0.020%
23	4.026	4.002	4.040	VV	268	3907	0.06%	0.009%
24	4.059	4.040	4.069	VV	328	3285	0.05%	0.008%
25	4.077	4.069	4.099	VV	312	2345	0.04%	0.006%
26	4.125	4.099	4.207	VV	554	13838	0.21%	0.033%
27	4.227	4.207	4.248	VV	300	3820	0.06%	0.009%
28	4.278	4.248	4.291	VV	549	8587	0.13%	0.020%
29	4.295	4.291	4.353	VV	541	12561	0.19%	0.030%
30	4.410	4.353	4.452	VV	341	12154	0.18%	0.029%
31	4.494	4.452	4.568	VV	343	10441	0.16%	0.025%
32	4.574	4.568	4.625	VV	267	3523	0.05%	0.008%
33	4.638	4.625	4.651	VV	137	1421	0.02%	0.003%
34	4.664	4.651	4.677	VV	92	1263	0.02%	0.003%
35	4.717	4.677	4.767	PV	253	7243	0.11%	0.017%
36	4.804	4.767	4.816	VV	382	5156	0.08%	0.012%

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37	4.821	4.816	4.831	VV	215	1176	0.02%	0.003%
38	4.849	4.831	4.878	VV	250	4815	0.07%	0.011%
39	4.894	4.878	4.957	VV	301	6977	0.11%	0.016%
40	4.966	4.957	4.972	VV	181	1149	0.02%	0.003%
41	4.988	4.972	5.017	VV	479	5383	0.08%	0.013%
42	5.028	5.017	5.070	VV	255	4407	0.07%	0.010%
43	5.088	5.070	5.100	VV	368	4157	0.06%	0.010%
44	5.113	5.100	5.130	VV	284	4321	0.07%	0.010%
45	5.147	5.130	5.169	VV	666	9353	0.14%	0.022%
46	5.177	5.169	5.200	VV	388	4379	0.07%	0.010%
47	5.228	5.200	5.276	VV	411	10163	0.15%	0.024%
48	5.290	5.276	5.303	VV	261	3345	0.05%	0.008%
49	5.333	5.303	5.362	VV	346	8561	0.13%	0.020%
50	5.381	5.362	5.415	VV	277	7078	0.11%	0.017%
51	5.427	5.415	5.434	VV	200	2302	0.03%	0.005%
52	5.444	5.434	5.466	VV	350	4103	0.06%	0.010%
53	5.480	5.466	5.518	VV	180	4389	0.07%	0.010%
54	5.530	5.518	5.545	VV	284	1957	0.03%	0.005%
55	5.584	5.545	5.628	VV	455	8232	0.12%	0.019%
56	5.641	5.628	5.654	PV	246	1819	0.03%	0.004%
57	5.697	5.654	5.733	VV	385	12674	0.19%	0.030%
58	5.743	5.733	5.761	VV	370	4646	0.07%	0.011%
59	5.781	5.761	5.806	VV	455	7691	0.12%	0.018%
60	5.850	5.806	5.873	VV	1845	25771	0.39%	0.061%
61	5.883	5.873	5.892	VV	317	2333	0.04%	0.005%
62	5.909	5.892	5.925	VV	362	4482	0.07%	0.011%
63	5.932	5.925	5.942	VV	337	2598	0.04%	0.006%
64	5.951	5.942	5.981	VV	269	3757	0.06%	0.009%
65	5.991	5.981	6.005	VV	261	3419	0.05%	0.008%
66	6.030	6.005	6.059	VV	380	7787	0.12%	0.018%
67	6.072	6.059	6.090	VV	321	4387	0.07%	0.010%
68	6.118	6.090	6.174	VV	654	13953	0.21%	0.033%
69	6.198	6.174	6.215	VV	231	3596	0.05%	0.008%
70	6.221	6.215	6.230	VV	220	1195	0.02%	0.003%
71	6.263	6.230	6.370	VV	534	17118	0.26%	0.040%
72	6.384	6.370	6.411	VV	314	4788	0.07%	0.011%
73	6.414	6.411	6.468	VV	303	4707	0.07%	0.011%
74	6.488	6.468	6.541	VV	172	5055	0.08%	0.012%
75	6.575	6.541	6.594	PV	143	3916	0.06%	0.009%
76	6.627	6.594	6.645	VV	377	7606	0.11%	0.018%
77	6.670	6.645	6.686	VV	429	5187	0.08%	0.012%
78	6.717	6.686	6.734	VV	381	5144	0.08%	0.012%
79	6.768	6.734	6.788	VV	477	7871	0.12%	0.019%
80	6.810	6.788	6.831	VV	676	9109	0.14%	0.021%
81	6.867	6.831	6.885	VV	338	5460	0.08%	0.013%
82	6.900	6.885	6.968	VV	185	5257	0.08%	0.012%
83	6.978	6.968	6.987	VV	164	1609	0.02%	0.004%
84	7.032	6.987	7.078	VV	2092	30563	0.46%	0.072%
85	7.084	7.078	7.099	VV	231	1291	0.02%	0.003%
86	7.153	7.099	7.173	PV	275	5342	0.08%	0.013%
87	7.198	7.173	7.228	VV	407	6983	0.11%	0.016%
88	7.238	7.228	7.267	VV	261	1840	0.03%	0.004%
89	7.330	7.267	7.535	VV	624101	6638795	100.00%	15.639%

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90	7.545	7.535	7.571	VV	1737	30580	0.46%	0.072%
91	7.590	7.571	7.630	VV	1582	43363	0.65%	0.102%
92	7.645	7.630	7.671	VV	1438	26754	0.40%	0.063%
93	7.677	7.671	7.692	VV	932	11027	0.17%	0.026%
94	7.714	7.692	7.783	VV	2042	53671	0.81%	0.126%
95	7.804	7.783	7.831	VV	855	19781	0.30%	0.047%
96	7.845	7.831	7.868	VV	798	15742	0.24%	0.037%
97	7.893	7.868	7.925	VV	3624	54528	0.82%	0.128%
98	7.940	7.925	7.958	VV	887	13117	0.20%	0.031%
99	7.990	7.958	8.113	VV	2398	86082	1.30%	0.203%
100	8.129	8.113	8.149	VV	373	7102	0.11%	0.017%
101	8.179	8.149	8.360	VV	350673	4390362	66.13%	10.342%
102	8.372	8.360	8.405	VV	2400	58436	0.88%	0.138%
103	8.423	8.405	8.461	VV	3505	74332	1.12%	0.175%
104	8.476	8.461	8.524	VV	1587	47998	0.72%	0.113%
105	8.545	8.524	8.593	VV	1175	42749	0.64%	0.101%
106	8.615	8.593	8.675	VV	1020	43561	0.66%	0.103%
107	8.708	8.675	8.776	VV	2552	64972	0.98%	0.153%
108	8.786	8.776	8.881	VV	807	33950	0.51%	0.080%
109	8.896	8.881	8.917	VV	513	9333	0.14%	0.022%
110	8.939	8.917	8.975	VV	488	14626	0.22%	0.034%
111	8.992	8.975	9.021	VV	459	10142	0.15%	0.024%
112	9.028	9.021	9.048	VV	353	5361	0.08%	0.013%
113	9.069	9.048	9.138	VV	713	27943	0.42%	0.066%
114	9.158	9.138	9.192	VV	659	14638	0.22%	0.034%
115	9.208	9.192	9.228	VV	482	8611	0.13%	0.020%
116	9.238	9.228	9.248	VV	401	4763	0.07%	0.011%
117	9.255	9.248	9.280	VV	428	6166	0.09%	0.015%
118	9.309	9.280	9.335	VV	574	11267	0.17%	0.027%
119	9.354	9.335	9.378	VV	266	6319	0.10%	0.015%
120	9.392	9.378	9.407	VV	367	4982	0.08%	0.012%
121	9.429	9.407	9.451	VV	492	9993	0.15%	0.024%
122	9.479	9.451	9.558	VV	1703	31706	0.48%	0.075%
123	9.566	9.558	9.574	VV	226	1853	0.03%	0.004%
124	9.585	9.574	9.658	VV	251	7389	0.11%	0.017%
125	9.692	9.658	9.726	VV	234	5743	0.09%	0.014%
126	9.758	9.726	9.771	PV	143	2409	0.04%	0.006%
127	9.822	9.771	9.837	VV	341	7696	0.12%	0.018%
128	9.863	9.837	9.888	VV	786	13714	0.21%	0.032%
129	9.955	9.888	9.985	VV	482	17870	0.27%	0.042%
130	10.001	9.985	10.021	VV	448	6196	0.09%	0.015%
131	10.055	10.021	10.065	VV	212	4658	0.07%	0.011%
132	10.073	10.065	10.078	VV	190	1464	0.02%	0.003%
133	10.085	10.078	10.103	VV	226	2712	0.04%	0.006%
134	10.112	10.103	10.125	VV	201	2432	0.04%	0.006%
135	10.141	10.125	10.158	VV	293	4973	0.07%	0.012%
136	10.212	10.158	10.250	VV	1756	32413	0.49%	0.076%
137	10.283	10.250	10.365	VV	1051	24271	0.37%	0.057%
138	10.376	10.365	10.381	PV	128	836	0.01%	0.002%
139	10.428	10.381	10.450	VV	337	6927	0.10%	0.016%
140	10.483	10.450	10.492	VV	317	5754	0.09%	0.014%
141	10.508	10.492	10.564	VV	490	18005	0.27%	0.042%

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142	10.588	10.564	10.632	VV	513	15479	0.23%	0.036%
143	10.659	10.632	10.698	VV	390	9458	0.14%	0.022%
144	10.715	10.698	10.735	VV	340	4556	0.07%	0.011%
145	10.746	10.735	10.757	VV	158	1748	0.03%	0.004%
146	10.780	10.757	10.817	VV	181	5271	0.08%	0.012%
147	10.842	10.817	10.868	VV	464	7830	0.12%	0.018%
148	10.909	10.868	10.961	VV	1565	26600	0.40%	0.063%
149	10.993	10.961	11.031	VV	828	16199	0.24%	0.038%
150	11.059	11.031	11.081	PV	448	6301	0.09%	0.015%
151	11.098	11.081	11.125	VV	351	4432	0.07%	0.010%
152	11.152	11.125	11.165	PV	333	4237	0.06%	0.010%
153	11.209	11.165	11.321	VV	534804	5968152	89.90%	14.059%
154	11.357	11.321	11.402	VV	1388	43969	0.66%	0.104%
155	11.419	11.402	11.444	VV	696	14566	0.22%	0.034%
156	11.455	11.444	11.474	VV	475	6721	0.10%	0.016%
157	11.501	11.474	11.528	VV	560	11870	0.18%	0.028%
158	11.573	11.528	11.595	VV	1456	27327	0.41%	0.064%
159	11.628	11.595	11.698	VV	2074	40376	0.61%	0.095%
160	11.709	11.698	11.730	VV	243	2446	0.04%	0.006%
161	11.787	11.730	11.814	PV	574	13263	0.20%	0.031%
162	11.838	11.814	11.881	VV	6553	69590	1.05%	0.164%
163	11.902	11.881	11.927	VV	484	10131	0.15%	0.024%
164	11.947	11.927	11.975	VV	433	8731	0.13%	0.021%
165	12.007	11.975	12.041	VV	476	12699	0.19%	0.030%
166	12.067	12.041	12.091	VV	465	7719	0.12%	0.018%
167	12.129	12.091	12.158	PV	933	21115	0.32%	0.050%
168	12.178	12.158	12.187	VV	386	6033	0.09%	0.014%
169	12.208	12.187	12.226	VV	2066	26144	0.39%	0.062%
170	12.248	12.226	12.321	VV	11087	200738	3.02%	0.473%
171	12.343	12.321	12.381	VV	1309	23975	0.36%	0.056%
172	12.402	12.381	12.424	VV	505	9598	0.14%	0.023%
173	12.462	12.424	12.508	VV	619	19346	0.29%	0.046%
174	12.539	12.508	12.596	VV	12237	209349	3.15%	0.493%
175	12.649	12.596	12.778	VV	378439	4562985	68.73%	10.749%
176	12.817	12.778	12.871	VV	2819	47763	0.72%	0.113%
177	12.882	12.871	12.924	VV	450	7900	0.12%	0.019%
178	12.948	12.924	12.981	PV	354	7615	0.11%	0.018%
179	13.006	12.981	13.075	VV	861	23343	0.35%	0.055%
180	13.151	13.075	13.182	VV	941	30027	0.45%	0.071%
181	13.239	13.182	13.265	VV	3303	70211	1.06%	0.165%
182	13.284	13.265	13.336	VV	1422	39092	0.59%	0.092%
183	13.398	13.336	13.471	VV	10993	176369	2.66%	0.415%
184	13.489	13.471	13.506	VV	675	9385	0.14%	0.022%
185	13.523	13.506	13.562	VV	575	12701	0.19%	0.030%
186	13.584	13.562	13.601	PV	440	6471	0.10%	0.015%
187	13.624	13.601	13.645	VV	542	10074	0.15%	0.024%
188	13.651	13.645	13.671	VV	393	3571	0.05%	0.008%
189	13.735	13.671	13.746	PV	1222	15638	0.24%	0.037%
190	13.760	13.746	13.778	VV	1183	16157	0.24%	0.038%
191	13.803	13.778	13.814	VV	1343	21080	0.32%	0.050%
192	13.827	13.814	13.848	VV	1592	22479	0.34%	0.053%
193	13.878	13.848	13.901	VV	1161	19941	0.30%	0.047%
194	13.957	13.901	14.025	VV	27227	390207	5.88%	0.919%

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195	14.050	14.025	14.079	VV	724	16867	0.25%	0.040%
196	14.106	14.079	14.155	VV	2187	47373	0.71%	0.112%
197	14.183	14.155	14.203	VV	801	17735	0.27%	0.042%
198	14.214	14.203	14.259	VV	702	14496	0.22%	0.034%
199	14.307	14.259	14.341	VV	715	20541	0.31%	0.048%
200	14.359	14.341	14.398	VV	679	15402	0.23%	0.036%
201	14.421	14.398	14.439	VV	6165	92423	1.39%	0.218%
202	14.456	14.439	14.468	VV	6417	91948	1.39%	0.217%
203	14.494	14.468	14.525	VV	46415	637054	9.60%	1.501%
204	14.534	14.525	14.552	VV	1200	16177	0.24%	0.038%
205	14.569	14.552	14.587	VV	1373	22049	0.33%	0.052%
206	14.601	14.587	14.618	VV	1081	16721	0.25%	0.039%
207	14.646	14.618	14.675	VV	934	21638	0.33%	0.051%
208	14.685	14.675	14.702	VV	286	2911	0.04%	0.007%
209	14.722	14.702	14.744	PV	602	8985	0.14%	0.021%
210	14.791	14.744	14.809	VV	1168	27462	0.41%	0.065%
211	14.827	14.809	14.844	VV	1248	15675	0.24%	0.037%
212	14.884	14.844	14.938	VV	14217	276130	4.16%	0.650%
213	14.954	14.938	14.981	VV	886	15992	0.24%	0.038%
214	15.011	14.981	15.041	VV	56954	748188	11.27%	1.762%
215	15.059	15.041	15.116	VV	2288	59405	0.89%	0.140%
216	15.139	15.116	15.162	VV	844	16871	0.25%	0.040%
217	15.179	15.162	15.201	VV	531	9150	0.14%	0.022%
218	15.221	15.201	15.230	VV	850	9883	0.15%	0.023%
219	15.250	15.230	15.298	VV	1198	32806	0.49%	0.077%
220	15.331	15.298	15.361	VV	2659	42957	0.65%	0.101%
221	15.378	15.361	15.391	VV	845	9459	0.14%	0.022%
222	15.403	15.391	15.445	VV	742	13684	0.21%	0.032%
223	15.508	15.445	15.555	VV	57810	778974	11.73%	1.835%
224	15.572	15.555	15.593	VV	380	6208	0.09%	0.015%
225	15.620	15.593	15.635	VV	316	4468	0.07%	0.011%
226	15.679	15.635	15.715	PV	641	12083	0.18%	0.028%
227	15.788	15.715	15.800	PV	1767	34049	0.51%	0.080%
228	15.819	15.800	15.835	VV	3132	46390	0.70%	0.109%
229	15.849	15.835	15.871	VV	2132	40437	0.61%	0.095%
230	15.894	15.871	15.933	VV	4427	90512	1.36%	0.213%
231	15.989	15.933	16.071	VV	53940	956013	14.40%	2.252%
232	16.098	16.071	16.186	VV	2281	67784	1.02%	0.160%
233	16.244	16.186	16.261	VV	5148	75154	1.13%	0.177%
234	16.283	16.261	16.315	VV	8647	143555	2.16%	0.338%
235	16.345	16.315	16.391	VV	7727	166324	2.51%	0.392%
236	16.406	16.391	16.420	VV	1177	18895	0.28%	0.045%
237	16.453	16.420	16.485	VV	46160	637146	9.60%	1.501%
238	16.497	16.485	16.515	VV	1444	19883	0.30%	0.047%
239	16.527	16.515	16.548	VV	1427	20180	0.30%	0.048%
240	16.577	16.548	16.629	VV	1565	49314	0.74%	0.116%
241	16.651	16.629	16.673	VV	891	18410	0.28%	0.043%
242	16.689	16.673	16.699	VV	882	11253	0.17%	0.027%
243	16.740	16.699	16.768	VV	3487	78539	1.18%	0.185%
244	16.785	16.768	16.802	VV	1791	26746	0.40%	0.063%
245	16.830	16.802	16.866	VV	5422	106565	1.61%	0.251%
246	16.901	16.866	16.934	VV	37097	520307	7.84%	1.226%

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247	16.996	16.934	17.025	VV	969	38954	0.59%	0.092%
248	17.040	17.025	17.077	VV	692	13664	0.21%	0.032%
249	17.110	17.077	17.144	VV	1985	34996	0.53%	0.082%
250	17.179	17.144	17.203	VV	2072	36622	0.55%	0.086%
251	17.227	17.203	17.255	VV	1386	19429	0.29%	0.046%
252	17.280	17.255	17.301	PV	1257	20849	0.31%	0.049%
253	17.334	17.301	17.405	VV	41610	632494	9.53%	1.490%
254	17.424	17.405	17.455	VV	2814	59396	0.89%	0.140%
255	17.463	17.455	17.515	VV	1507	34620	0.52%	0.082%
256	17.533	17.515	17.567	VV	1656	30162	0.45%	0.071%
257	17.623	17.567	17.671	VV	3703	125905	1.90%	0.297%
258	17.709	17.671	17.732	VV	13126	272176	4.10%	0.641%
259	17.755	17.732	17.786	VV	24484	383810	5.78%	0.904%
260	17.800	17.786	17.819	VV	2463	40164	0.60%	0.095%
261	17.839	17.819	17.848	VV	2100	32307	0.49%	0.076%
262	17.861	17.848	17.872	VV	2099	28543	0.43%	0.067%
263	17.891	17.872	17.934	VV	1870	52728	0.79%	0.124%
264	17.962	17.934	17.997	VV	6395	113631	1.71%	0.268%
265	18.015	17.997	18.036	VV	1802	29897	0.45%	0.070%
266	18.064	18.036	18.085	VV	1047	20988	0.32%	0.049%
267	18.124	18.085	18.138	VV	3934	74024	1.12%	0.174%
268	18.162	18.138	18.200	VV	15083	238993	3.60%	0.563%
269	18.261	18.200	18.295	PV	3522	76711	1.16%	0.181%
270	18.318	18.295	18.342	VV	1768	33117	0.50%	0.078%
271	18.352	18.342	18.378	VV	360	4866	0.07%	0.011%
272	18.429	18.378	18.454	PV	2568	57814	0.87%	0.136%
273	18.491	18.454	18.511	VV	10294	192412	2.90%	0.453%
274	18.556	18.511	18.598	VV	13345	348777	5.25%	0.822%
275	18.606	18.598	18.628	VV	1919	28569	0.43%	0.067%
276	18.656	18.628	18.680	VV	1938	49607	0.75%	0.117%
277	18.697	18.680	18.720	VV	1765	31361	0.47%	0.074%
278	18.757	18.720	18.795	VV	4999	105155	1.58%	0.248%
279	18.816	18.795	18.841	VV	3064	50164	0.76%	0.118%
280	18.854	18.841	18.868	VV	579	8503	0.13%	0.020%
281	18.875	18.868	18.892	VV	428	4044	0.06%	0.010%
282	18.942	18.892	18.962	PV	6876	118337	1.78%	0.279%
283	18.972	18.962	18.990	VV	3230	39350	0.59%	0.093%
284	19.012	18.990	19.028	VV	2690	46401	0.70%	0.109%
285	19.046	19.028	19.067	VV	2679	44567	0.67%	0.105%
286	19.084	19.067	19.104	VV	1231	20242	0.30%	0.048%
287	19.165	19.104	19.210	VV	16676	319898	4.82%	0.754%
288	19.238	19.210	19.274	VV	17476	287367	4.33%	0.677%
289	19.312	19.274	19.365	VV	7065	177201	2.67%	0.417%
290	19.428	19.365	19.444	VV	1882	65826	0.99%	0.155%
291	19.530	19.444	19.565	VV	3669	186702	2.81%	0.440%
292	19.596	19.565	19.616	VV	3321	83566	1.26%	0.197%
293	19.678	19.616	19.713	VV	5839	214363	3.23%	0.505%
294	19.823	19.713	19.859	VV	7161	399741	6.02%	0.942%
295	20.033	19.859	20.060	VV	9247	684289	10.31%	1.612%
296	20.376	20.060	20.401	VV	14090	1903696	28.68%	4.484%
297	20.501	20.401	20.638	VV	12164	1570413	23.66%	3.699%
298	20.649	20.638	20.673	VV	8948	183343	2.76%	0.432%
299	20.737	20.673	20.802	VV	10196	647627	9.76%	1.526%

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300	20.850	20.802	20.970	VV	7142	603024	9.08%	1.421%	
301	20.998	20.970	21.098	VV	3869	225416	3.40%	0.531%	
302	21.108	21.098	21.118	VV	1459	16212	0.24%	0.038%	
303	21.146	21.118	21.190	VV	1973	49499	0.75%	0.117%	
					Sum of corrected areas:	42451061			

Aliphatic EPH 042122.M Mon May 02 02:19:56 2022