

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012422AL\
 Data File : FD040758.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2022 00:45
 Sample : N1235-03DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.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	2.524	2.505	2.545	BV	109	315	0.01%	0.001%
2	2.567	2.545	2.623	PV	236	3149	0.12%	0.007%
3	2.637	2.623	2.668	VV	96	1924	0.07%	0.004%
4	2.688	2.668	2.843	VV	187	9011	0.34%	0.019%
5	2.853	2.843	2.881	PV	109	911	0.03%	0.002%
6	2.913	2.881	2.955	PV	540	9176	0.34%	0.019%
7	2.968	2.955	2.986	VV	140	1654	0.06%	0.003%
8	3.004	2.986	3.071	VV	266	6161	0.23%	0.013%
9	3.094	3.071	3.154	VV	262	6078	0.23%	0.013%
10	3.175	3.154	3.235	VV	334	7776	0.29%	0.016%
11	3.264	3.235	3.309	VV	283	5038	0.19%	0.010%
12	3.335	3.309	3.361	PV	340	6044	0.23%	0.013%
13	3.367	3.361	3.438	VV	202	4803	0.18%	0.010%
14	3.471	3.438	3.498	PV	236	3048	0.11%	0.006%
15	3.507	3.498	3.532	VV	183	2168	0.08%	0.005%
16	3.551	3.532	3.582	VV	827	9168	0.34%	0.019%
17	3.591	3.582	3.608	VV	158	1584	0.06%	0.003%
18	3.619	3.608	3.626	VV	128	1239	0.05%	0.003%
19	3.631	3.626	3.678	VV	171	3455	0.13%	0.007%
20	3.694	3.678	3.727	PV	266	4766	0.18%	0.010%
21	3.744	3.727	3.756	VV	206	2048	0.08%	0.004%
22	3.762	3.756	3.781	VV	143	1789	0.07%	0.004%
23	3.793	3.781	3.808	VV	397	3844	0.14%	0.008%
24	3.823	3.808	3.899	VV	317	10775	0.40%	0.022%
25	3.910	3.899	3.928	VV	329	4124	0.15%	0.009%
26	3.942	3.928	3.973	VV	298	4825	0.18%	0.010%
27	4.001	3.973	4.036	VV	501	7537	0.28%	0.016%
28	4.056	4.036	4.072	VV	211	2958	0.11%	0.006%
29	4.083	4.072	4.109	VV	199	2118	0.08%	0.004%
30	4.135	4.109	4.151	PV	353	4997	0.19%	0.010%
31	4.166	4.151	4.189	VV	569	7163	0.27%	0.015%
32	4.205	4.189	4.226	VV	394	5929	0.22%	0.012%
33	4.240	4.226	4.250	VV	322	3522	0.13%	0.007%
34	4.265	4.250	4.341	VV	428	7527	0.28%	0.016%
35	4.356	4.341	4.368	PV	303	2889	0.11%	0.006%
36	4.379	4.368	4.392	VV	263	3437	0.13%	0.007%

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37	4.415	4.392	4.432	VV	374	6552	0.25%	0.014%
38	4.445	4.432	4.488	VV	353	5737	0.21%	0.012%
39	4.499	4.488	4.519	VV	222	2474	0.09%	0.005%
40	4.553	4.519	4.630	VV	2627	42238	1.58%	0.088%
41	4.643	4.630	4.655	VV	86	783	0.03%	0.002%
42	4.677	4.655	4.691	VV	144	1473	0.06%	0.003%
43	4.697	4.691	4.705	VV	90	393	0.01%	0.001%
44	4.726	4.705	4.753	PV	966	12731	0.48%	0.026%
45	4.760	4.753	4.779	VV	152	1869	0.07%	0.004%
46	4.799	4.779	4.810	VV	365	3871	0.14%	0.008%
47	4.829	4.810	4.866	VV	933	17270	0.65%	0.036%
48	4.885	4.866	4.900	VV	312	4890	0.18%	0.010%
49	4.914	4.900	4.943	VV	787	11229	0.42%	0.023%
50	4.954	4.943	4.971	VV	371	3670	0.14%	0.008%
51	4.995	4.971	5.014	VV	474	5845	0.22%	0.012%
52	5.044	5.014	5.064	PV	529	9142	0.34%	0.019%
53	5.093	5.064	5.118	VV	640	14886	0.56%	0.031%
54	5.136	5.118	5.158	VV	785	10628	0.40%	0.022%
55	5.180	5.158	5.205	PV	871	10297	0.39%	0.021%
56	5.220	5.205	5.228	VV	542	6479	0.24%	0.013%
57	5.242	5.228	5.284	VV	959	18923	0.71%	0.039%
58	5.301	5.284	5.314	VV	547	6363	0.24%	0.013%
59	5.350	5.314	5.381	VV	755	16418	0.61%	0.034%
60	5.398	5.381	5.419	VV	411	7237	0.27%	0.015%
61	5.445	5.419	5.475	VV	898	15489	0.58%	0.032%
62	5.487	5.475	5.497	VV	346	3710	0.14%	0.008%
63	5.518	5.497	5.580	VV	4518	52508	1.97%	0.109%
64	5.602	5.580	5.615	PV	266	2833	0.11%	0.006%
65	5.634	5.615	5.645	VV	415	5044	0.19%	0.010%
66	5.665	5.645	5.691	VV	1993	24450	0.92%	0.051%
67	5.705	5.691	5.728	VV	474	7599	0.28%	0.016%
68	5.736	5.728	5.751	VV	410	4084	0.15%	0.008%
69	5.765	5.751	5.773	VV	400	4557	0.17%	0.009%
70	5.787	5.773	5.810	VV	792	8987	0.34%	0.019%
71	5.831	5.810	5.878	VV	686	16009	0.60%	0.033%
72	5.905	5.878	5.941	VV	2090	26831	1.00%	0.056%
73	5.951	5.941	5.960	VV	166	1815	0.07%	0.004%
74	5.977	5.960	5.990	VV	388	5128	0.19%	0.011%
75	6.026	5.990	6.047	VV	1064	19937	0.75%	0.041%
76	6.068	6.047	6.094	VV	1238	16412	0.61%	0.034%
77	6.126	6.094	6.155	VV	1548	28939	1.08%	0.060%
78	6.171	6.155	6.188	VV	961	10177	0.38%	0.021%
79	6.212	6.188	6.244	VV	1891	26031	0.97%	0.054%
80	6.267	6.244	6.287	VV	692	10144	0.38%	0.021%
81	6.307	6.287	6.325	VV	606	7576	0.28%	0.016%
82	6.335	6.325	6.346	VV	307	3430	0.13%	0.007%
83	6.371	6.346	6.380	VV	449	6489	0.24%	0.013%
84	6.403	6.380	6.414	VV	2273	25705	0.96%	0.053%
85	6.432	6.414	6.538	VV	6725	96849	3.63%	0.201%
86	6.554	6.538	6.568	VV	324	4303	0.16%	0.009%
87	6.599	6.568	6.630	VV	1868	34218	1.28%	0.071%
88	6.649	6.630	6.671	VV	640	7635	0.29%	0.016%
89	6.689	6.671	6.701	PV	524	5258	0.20%	0.011%

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90	6.789	6.777	6.827	VV	1798	34658	1.30%	0.072%
91	6.849	6.827	6.866	VV	1403	23223	0.87%	0.048%
92	6.884	6.866	6.928	VV	1463	33232	1.24%	0.069%
93	6.947	6.928	6.967	VV	1120	16948	0.63%	0.035%
94	6.993	6.967	7.006	VV	1573	22156	0.83%	0.046%
95	7.019	7.006	7.031	VV	1488	16919	0.63%	0.035%
96	7.046	7.031	7.069	VV	1841	22346	0.84%	0.046%
97	7.117	7.069	7.144	VV	2465	40614	1.52%	0.084%
98	7.159	7.144	7.178	VV	585	8415	0.32%	0.018%
99	7.202	7.178	7.222	VV	1395	23491	0.88%	0.049%
100	7.264	7.222	7.273	VV	1305	30732	1.15%	0.064%
101	7.294	7.273	7.331	VV	8357	103460	3.87%	0.215%
102	7.343	7.331	7.368	VV	1025	18386	0.69%	0.038%
103	7.387	7.368	7.422	VV	1120	23855	0.89%	0.050%
104	7.441	7.422	7.456	VV	1178	16889	0.63%	0.035%
105	7.467	7.456	7.482	VV	1017	11677	0.44%	0.024%
106	7.501	7.482	7.550	VV	1442	27680	1.04%	0.058%
107	7.642	7.629	7.688	VV	2102	54313	2.03%	0.113%
108	7.711	7.688	7.725	VV	1752	31226	1.17%	0.065%
109	7.736	7.725	7.755	VV	1647	24973	0.93%	0.052%
110	7.783	7.755	7.808	VV	1528	37701	1.41%	0.078%
111	7.826	7.808	7.849	VV	3887	48674	1.82%	0.101%
112	7.877	7.849	7.907	VV	1413	28300	1.06%	0.059%
113	7.920	7.907	7.934	VV	778	10414	0.39%	0.022%
114	7.969	7.934	7.983	VV	770	19333	0.72%	0.040%
115	7.995	7.983	8.009	VV	607	8475	0.32%	0.018%
116	8.044	8.009	8.069	VV	1002	26309	0.98%	0.055%
117	8.110	8.069	8.165	VV	8643	128225	4.80%	0.267%
118	8.191	8.165	8.212	VV	998	16672	0.62%	0.035%
119	8.239	8.212	8.265	VV	903	17382	0.65%	0.036%
120	8.325	8.265	8.361	VV	876	32964	1.23%	0.069%
121	8.379	8.361	8.415	VV	881	19116	0.72%	0.040%
122	8.431	8.415	8.443	VV	581	7512	0.28%	0.016%
123	8.478	8.443	8.511	VV	2075	40160	1.50%	0.084%
124	8.532	8.511	8.547	VV	1234	19685	0.74%	0.041%
125	8.563	8.547	8.587	VV	1427	21970	0.82%	0.046%
126	8.610	8.587	8.628	VV	1392	19772	0.74%	0.041%
127	8.661	8.628	8.685	VV	1270	26687	1.00%	0.056%
128	8.698	8.685	8.725	VV	406	7378	0.28%	0.015%
129	8.732	8.725	8.748	VV	375	3929	0.15%	0.008%
130	8.757	8.748	8.768	VV	293	3099	0.12%	0.006%
131	8.834	8.768	8.854	VV	1229	34614	1.30%	0.072%
132	8.881	8.854	8.923	VV	8740	108508	4.06%	0.226%
133	8.956	8.923	9.015	VV	609	20528	0.77%	0.043%
134	9.038	9.015	9.075	VV	500	8547	0.32%	0.018%
135	9.103	9.075	9.132	PV	269	5812	0.22%	0.012%
136	9.156	9.132	9.166	VV	240	3754	0.14%	0.008%
137	9.225	9.166	9.236	VV	848	17122	0.64%	0.036%
138	9.265	9.236	9.295	VV	3236	62559	2.34%	0.130%
139	9.317	9.295	9.336	VV	1380	23143	0.87%	0.048%
140	9.358	9.336	9.391	VV	1189	26443	0.99%	0.055%
141	9.408	9.391	9.429	VV	1372	17547	0.66%	0.036%

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142	9.456	9.429	9.478	VV	598	11990	0.45%	0.025%
143	9.501	9.478	9.521	VV	728	13202	0.49%	0.027%
144	9.542	9.521	9.557	VV	843	13282	0.50%	0.028%
145	9.615	9.557	9.654	VV	8523	125149	4.69%	0.260%
146	9.686	9.654	9.764	VV	3748	80720	3.02%	0.168%
147	9.802	9.764	9.817	PV	508	10585	0.40%	0.022%
148	9.839	9.817	9.861	VV	810	15465	0.58%	0.032%
149	9.873	9.861	9.897	VV	587	9191	0.34%	0.019%
150	9.935	9.897	9.970	VV	1067	26532	0.99%	0.055%
151	9.997	9.970	10.048	VV	1267	34206	1.28%	0.071%
152	10.065	10.048	10.095	VV	1003	15460	0.58%	0.032%
153	10.118	10.095	10.138	VV	675	9020	0.34%	0.019%
154	10.153	10.138	10.178	VV	403	6296	0.24%	0.013%
155	10.250	10.178	10.281	VV	501	16063	0.60%	0.033%
156	10.312	10.281	10.348	VV	7382	94294	3.53%	0.196%
157	10.361	10.348	10.375	VV	545	7371	0.28%	0.015%
158	10.402	10.375	10.445	VV	2995	47794	1.79%	0.099%
159	10.463	10.445	10.480	VV	430	5343	0.20%	0.011%
160	10.498	10.480	10.522	VV	393	6306	0.24%	0.013%
161	10.535	10.522	10.544	VV	157	1280	0.05%	0.003%
162	10.612	10.544	10.654	VV	100628	1116109	41.79%	2.321%
163	10.669	10.654	10.685	VV	941	13743	0.51%	0.029%
164	10.702	10.685	10.721	VV	964	14775	0.55%	0.031%
165	10.743	10.721	10.768	VV	875	16472	0.62%	0.034%
166	10.788	10.768	10.807	VV	1169	16907	0.63%	0.035%
167	10.817	10.807	10.885	VV	504	12087	0.45%	0.025%
168	10.900	10.885	10.924	VV	268	4687	0.18%	0.010%
169	10.977	10.924	11.008	VV	6515	94653	3.54%	0.197%
170	11.030	11.008	11.119	VV	1969	44201	1.65%	0.092%
171	11.134	11.119	11.148	VV	285	3466	0.13%	0.007%
172	11.172	11.148	11.223	VV	586	12773	0.48%	0.027%
173	11.251	11.223	11.295	PV	777	19846	0.74%	0.041%
174	11.314	11.295	11.338	VV	847	14540	0.54%	0.030%
175	11.357	11.338	11.367	VV	760	10165	0.38%	0.021%
176	11.384	11.367	11.408	VV	1049	15773	0.59%	0.033%
177	11.436	11.408	11.491	VV	799	22228	0.83%	0.046%
178	11.533	11.491	11.557	VV	1416	27439	1.03%	0.057%
179	11.566	11.557	11.580	VV	712	8434	0.32%	0.018%
180	11.612	11.580	11.723	VV	6042	115307	4.32%	0.240%
181	11.749	11.723	11.768	VV	415	8052	0.30%	0.017%
182	11.774	11.768	11.813	VV	352	4583	0.17%	0.010%
183	11.832	11.813	11.841	PV	320	3109	0.12%	0.006%
184	11.890	11.841	11.915	VV	565	17182	0.64%	0.036%
185	11.936	11.915	11.987	VV	1377	26227	0.98%	0.055%
186	12.051	11.987	12.077	VV	72352	900598	33.72%	1.873%
187	12.095	12.077	12.178	VV	8763	134787	5.05%	0.280%
188	12.221	12.178	12.251	VV	5126	71396	2.67%	0.148%
189	12.276	12.251	12.319	VV	1583	28585	1.07%	0.059%
190	12.337	12.319	12.347	VV	320	3889	0.15%	0.008%
191	12.364	12.347	12.402	VV	356	6839	0.26%	0.014%
192	12.448	12.402	12.474	VV	691	14838	0.56%	0.031%
193	12.495	12.474	12.510	VV	510	8755	0.33%	0.018%
194	12.528	12.510	12.548	VV	522	8654	0.32%	0.018%

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195	12.569	12.548	12.588	VV	559	8632	0.32%	0.018%
196	12.599	12.588	12.615	VV	391	4958	0.19%	0.010%
197	12.639	12.615	12.655	VV	712	12477	0.47%	0.026%
198	12.672	12.655	12.688	VV	694	10380	0.39%	0.022%
199	12.709	12.688	12.741	VV	715	15526	0.58%	0.032%
200	12.803	12.741	12.831	VV	5030	75425	2.82%	0.157%
201	12.837	12.831	12.868	VV	671	9183	0.34%	0.019%
202	12.887	12.868	12.918	VV	333	7148	0.27%	0.015%
203	12.925	12.918	12.961	VV	208	2475	0.09%	0.005%
204	13.050	12.961	13.120	PV	450	21615	0.81%	0.045%
205	13.187	13.120	13.201	PV	559	16593	0.62%	0.035%
206	13.216	13.201	13.231	VV	742	9779	0.37%	0.020%
207	13.247	13.231	13.268	VV	693	12336	0.46%	0.026%
208	13.281	13.268	13.308	VV	714	10757	0.40%	0.022%
209	13.363	13.308	13.390	VV	3833	61802	2.31%	0.129%
210	13.418	13.390	13.439	VV	1921	34841	1.30%	0.072%
211	13.455	13.439	13.475	VV	1198	19518	0.73%	0.041%
212	13.493	13.475	13.515	VV	1130	18114	0.68%	0.038%
213	13.525	13.515	13.545	VV	602	8493	0.32%	0.018%
214	13.610	13.545	13.634	VV	769	33749	1.26%	0.070%
215	13.646	13.634	13.670	VV	756	12404	0.46%	0.026%
216	13.688	13.670	13.700	VV	444	6535	0.24%	0.014%
217	13.712	13.700	13.720	VV	407	4119	0.15%	0.009%
218	13.743	13.720	13.769	VV	678	16053	0.60%	0.033%
219	13.780	13.769	13.791	VV	640	7103	0.27%	0.015%
220	13.813	13.791	13.828	VV	565	10505	0.39%	0.022%
221	13.846	13.828	13.878	VV	1167	20828	0.78%	0.043%
222	13.899	13.878	13.925	VV	3731	52442	1.96%	0.109%
223	13.956	13.925	13.987	VV	606	19396	0.73%	0.040%
224	14.004	13.987	14.018	VV	770	10991	0.41%	0.023%
225	14.029	14.018	14.034	VV	557	4895	0.18%	0.010%
226	14.041	14.034	14.069	VV	567	7145	0.27%	0.015%
227	14.107	14.069	14.161	PV	844	21953	0.82%	0.046%
228	14.278	14.161	14.339	PV	2452	59380	2.22%	0.124%
229	14.418	14.339	14.444	VV	3117	49746	1.86%	0.103%
230	14.472	14.444	14.498	VV	1727	29840	1.12%	0.062%
231	14.515	14.498	14.545	VV	939	14421	0.54%	0.030%
232	14.637	14.545	14.648	PV	820	28974	1.08%	0.060%
233	14.656	14.648	14.688	VV	720	12058	0.45%	0.025%
234	14.800	14.688	14.816	VV	777	42942	1.61%	0.089%
235	14.845	14.816	14.861	VV	594	13192	0.49%	0.027%
236	14.914	14.861	14.950	VV	4356	74166	2.78%	0.154%
237	14.965	14.950	14.988	VV	638	11172	0.42%	0.023%
238	15.012	14.988	15.030	VV	394	6348	0.24%	0.013%
239	15.084	15.030	15.117	PV	1295	41267	1.55%	0.086%
240	15.176	15.117	15.191	VV	1140	40491	1.52%	0.084%
241	15.230	15.191	15.241	VV	1335	34029	1.27%	0.071%
242	15.271	15.241	15.311	VV	1953	57516	2.15%	0.120%
243	15.351	15.311	15.371	VV	2145	55714	2.09%	0.116%
244	15.396	15.371	15.428	VV	4881	92312	3.46%	0.192%
245	15.487	15.428	15.500	VV	2278	86266	3.23%	0.179%
246	15.528	15.500	15.547	VV	2441	64474	2.41%	0.134%

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247	15.578	15.547	15.596	VV	2889	75032	2.81%	0.156%
248	15.667	15.596	15.678	VV	3596	143800	5.38%	0.299%
249	15.751	15.678	15.765	VV	3711	177558	6.65%	0.369%
250	15.781	15.765	15.794	VV	3661	60790	2.28%	0.126%
251	15.859	15.794	15.883	VV	8609	272727	10.21%	0.567%
252	15.897	15.883	15.911	VV	4643	75367	2.82%	0.157%
253	16.071	15.911	16.081	VV	5559	459740	17.21%	0.956%
254	16.094	16.081	16.111	VV	5225	91595	3.43%	0.191%
255	16.144	16.111	16.167	VV	5740	180669	6.76%	0.376%
256	16.192	16.167	16.207	VV	6121	137842	5.16%	0.287%
257	16.228	16.207	16.261	VV	6990	211409	7.91%	0.440%
258	16.311	16.261	16.341	VV	10742	370335	13.86%	0.770%
259	16.395	16.341	16.411	VV	8143	310643	11.63%	0.646%
260	16.433	16.411	16.441	VV	7946	137439	5.15%	0.286%
261	16.458	16.441	16.471	VV	8718	146712	5.49%	0.305%
262	16.515	16.471	16.528	VV	8370	278376	10.42%	0.579%
263	16.566	16.528	16.573	VV	8813	223282	8.36%	0.464%
264	16.645	16.573	16.661	VV	9588	473667	17.73%	0.985%
265	16.743	16.661	16.778	VV	14208	765762	28.67%	1.593%
266	16.853	16.778	16.869	VV	14607	658834	24.67%	1.370%
267	16.890	16.869	16.904	VV	13976	289565	10.84%	0.602%
268	16.913	16.904	16.930	VV	13441	206999	7.75%	0.431%
269	16.943	16.930	16.947	VV	13587	134101	5.02%	0.279%
270	16.958	16.947	16.971	VV	13889	189664	7.10%	0.394%
271	17.064	16.971	17.080	VV	16006	973854	36.46%	2.025%
272	17.105	17.080	17.126	VV	16379	437332	16.37%	0.910%
273	17.163	17.126	17.187	VV	19629	631245	23.63%	1.313%
274	17.217	17.187	17.238	VV	19232	545029	20.41%	1.134%
275	17.253	17.238	17.281	VV	17477	439826	16.47%	0.915%
276	17.299	17.281	17.315	VV	18182	356875	13.36%	0.742%
277	17.383	17.315	17.401	VV	20269	986773	36.94%	2.052%
278	17.425	17.401	17.436	VV	20855	419756	15.72%	0.873%
279	17.474	17.436	17.511	VV	21736	956190	35.80%	1.989%
280	17.570	17.511	17.608	VV	26707	1374277	51.45%	2.858%
281	17.637	17.608	17.658	VV	25753	742668	27.80%	1.545%
282	17.703	17.658	17.729	VV	26921	1092953	40.92%	2.273%
283	17.763	17.729	17.770	VV	26660	658215	24.64%	1.369%
284	17.778	17.770	17.784	VV	26602	216204	8.09%	0.450%
285	17.825	17.784	17.851	VV	28600	1103287	41.31%	2.295%
286	17.909	17.851	17.919	VV	29952	1192659	44.65%	2.481%
287	17.966	17.919	17.998	VV	37518	1555481	58.24%	3.235%
288	18.040	17.998	18.051	VV	35242	1082956	40.54%	2.252%
289	18.075	18.051	18.084	VV	35867	672734	25.19%	1.399%
290	18.110	18.084	18.120	VV	36726	775041	29.02%	1.612%
291	18.150	18.120	18.161	VV	38994	923872	34.59%	1.922%
292	18.193	18.161	18.219	VV	39138	1311979	49.12%	2.729%
293	18.255	18.219	18.264	VV	38516	1024325	38.35%	2.130%
294	18.283	18.264	18.291	VV	39138	624764	23.39%	1.299%
295	18.312	18.291	18.331	VV	41634	945190	35.39%	1.966%
296	18.351	18.331	18.370	VV	45638	1031957	38.64%	2.146%
297	18.409	18.370	18.430	VV	45017	1578245	59.09%	3.283%
298	18.442	18.430	18.455	VV	46332	672212	25.17%	1.398%
299	18.464	18.455	18.495	VV	45640	1075537	40.27%	2.237%

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300	18.523	18.495	18.531	VV	47226	995535	37.27%	2.071%
301	18.597	18.531	18.622	VV	51301	2671012	100.00%	5.555%
302	18.636	18.622	18.644	VV	49795	646405	24.20%	1.344%
303	18.672	18.644	18.681	VV	52771	1170732	43.83%	2.435%
304	18.730	18.681	18.756	VV	58771	2510129	93.98%	5.221%
305	18.777	18.756	18.801	VV	57522	1515503	56.74%	3.152%

Sum of corrected areas: 48079809

Aliphatic EPH 010422.M Wed Jan 26 11:51:43 2022