

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101321AL\
 Data File : FC056168.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 20:04
 Sample : M4178-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.385	3.355	3.401	BV	2	-7720	-0.31%	-0.014%
2	3.411	3.401	3.448	PV	181	1742	0.07%	0.003%
3	3.459	3.448	3.493	PV	213	3875	0.15%	0.007%
4	3.519	3.493	3.535	VV	312	5560	0.22%	0.010%
5	3.575	3.535	3.641	VV	421	14622	0.58%	0.026%
6	3.678	3.641	3.692	VV	535	10273	0.41%	0.018%
7	3.723	3.692	3.733	VV	505	10180	0.41%	0.018%
8	3.748	3.733	3.808	VV	859	24844	0.99%	0.044%
9	3.833	3.808	3.848	VV	441	5545	0.22%	0.010%
10	3.855	3.848	3.867	VV	224	2383	0.10%	0.004%
11	3.885	3.867	3.915	VV	455	9013	0.36%	0.016%
12	3.932	3.915	3.952	VV	395	4989	0.20%	0.009%
13	3.980	3.952	3.998	VV	547	7857	0.31%	0.014%
14	4.012	3.998	4.025	VV	281	2780	0.11%	0.005%
15	4.060	4.025	4.078	PV	532	9339	0.37%	0.016%
16	4.087	4.078	4.111	VV	557	6975	0.28%	0.012%
17	4.123	4.111	4.140	VV	361	5476	0.22%	0.010%
18	4.152	4.140	4.167	VV	425	4339	0.17%	0.008%
19	4.228	4.167	4.250	VV	708	21179	0.85%	0.037%
20	4.264	4.250	4.284	VV	624	8914	0.36%	0.016%
21	4.298	4.284	4.338	VV	449	7239	0.29%	0.013%
22	4.376	4.338	4.401	PV	503	7689	0.31%	0.013%
23	4.412	4.401	4.424	VV	418	3923	0.16%	0.007%
24	4.435	4.424	4.445	VV	270	2687	0.11%	0.005%
25	4.456	4.445	4.487	VV	354	6278	0.25%	0.011%
26	4.502	4.487	4.514	VV	363	3998	0.16%	0.007%
27	4.526	4.514	4.555	VV	419	6904	0.28%	0.012%
28	4.573	4.555	4.591	VV	222	3427	0.14%	0.006%
29	4.620	4.591	4.640	VV	489	9417	0.38%	0.017%
30	4.676	4.640	4.701	VV	798	20213	0.81%	0.035%
31	4.711	4.701	4.728	VV	685	6261	0.25%	0.011%
32	4.742	4.728	4.781	VV	1067	15528	0.62%	0.027%
33	4.811	4.781	4.821	VV	446	7026	0.28%	0.012%
34	4.840	4.821	4.853	VV	776	10131	0.41%	0.018%
35	4.869	4.853	4.893	VV	970	13626	0.54%	0.024%
36	4.935	4.893	4.960	VV	831	18334	0.73%	0.032%

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37	4.979	4.960	4.994	VV	406	6663	0.27%	0.012%
38	5.009	4.994	5.026	VV	388	5598	0.22%	0.010%
39	5.043	5.026	5.074	VV	650	11285	0.45%	0.020%
40	5.086	5.074	5.124	VV	396	8290	0.33%	0.015%
41	5.149	5.124	5.166	VV	991	11814	0.47%	0.021%
42	5.180	5.166	5.195	VV	821	8638	0.35%	0.015%
43	5.199	5.195	5.242	VV	583	6148	0.25%	0.011%
44	5.267	5.242	5.281	PV	513	7004	0.28%	0.012%
45	5.298	5.281	5.311	VV	657	8931	0.36%	0.016%
46	5.315	5.311	5.327	VV	557	3979	0.16%	0.007%
47	5.339	5.327	5.350	VV	425	4644	0.19%	0.008%
48	5.390	5.350	5.406	VV	825	16405	0.66%	0.029%
49	5.419	5.406	5.475	VV	592	14202	0.57%	0.025%
50	5.496	5.475	5.515	VV	905	13847	0.55%	0.024%
51	5.528	5.515	5.549	VV	1050	12734	0.51%	0.022%
52	5.566	5.549	5.608	VV	684	13325	0.53%	0.023%
53	5.648	5.608	5.660	VV	316	7262	0.29%	0.013%
54	5.685	5.660	5.701	VV	1308	17943	0.72%	0.031%
55	5.710	5.701	5.725	VV	557	5786	0.23%	0.010%
56	5.797	5.725	5.825	VV	1430	43569	1.74%	0.076%
57	5.838	5.825	5.881	VV	766	16104	0.64%	0.028%
58	5.904	5.881	5.930	VV	657	11229	0.45%	0.020%
59	5.949	5.930	5.977	PV	462	7555	0.30%	0.013%
60	6.000	5.977	6.025	VV	621	12041	0.48%	0.021%
61	6.053	6.025	6.087	VV	4850	61162	2.45%	0.107%
62	6.105	6.087	6.165	VV	1238	37080	1.48%	0.065%
63	6.186	6.165	6.210	VV	913	18019	0.72%	0.032%
64	6.228	6.210	6.252	VV	730	13965	0.56%	0.025%
65	6.318	6.252	6.341	VV	777	29544	1.18%	0.052%
66	6.358	6.341	6.385	VV	968	14186	0.57%	0.025%
67	6.413	6.385	6.425	VV	923	16130	0.64%	0.028%
68	6.434	6.425	6.454	VV	761	11736	0.47%	0.021%
69	6.475	6.454	6.488	VV	1069	15067	0.60%	0.026%
70	6.499	6.488	6.528	VV	805	12329	0.49%	0.022%
71	6.572	6.528	6.586	VV	578	14157	0.57%	0.025%
72	6.627	6.586	6.649	VV	2008	31486	1.26%	0.055%
73	6.677	6.649	6.721	VV	1074	22657	0.91%	0.040%
74	6.756	6.721	6.779	VV	736	14634	0.59%	0.026%
75	6.803	6.779	6.828	VV	1133	18128	0.72%	0.032%
76	6.838	6.828	6.845	VV	431	3881	0.16%	0.007%
77	6.873	6.845	6.915	VV	1240	30768	1.23%	0.054%
78	6.947	6.915	6.965	VV	903	18715	0.75%	0.033%
79	7.008	6.965	7.025	VV	1755	36185	1.45%	0.063%
80	7.040	7.025	7.067	VV	1144	19964	0.80%	0.035%
81	7.111	7.067	7.160	VV	5504	88425	3.54%	0.155%
82	7.180	7.160	7.224	VV	3402	56576	2.26%	0.099%
83	7.246	7.224	7.268	VV	5258	59620	2.38%	0.105%
84	7.284	7.268	7.302	VV	928	14558	0.58%	0.026%
85	7.329	7.302	7.347	VV	678	13769	0.55%	0.024%
86	7.403	7.347	7.437	VV	1629	45013	1.80%	0.079%
87	7.453	7.437	7.468	VV	703	9359	0.37%	0.016%
88	7.496	7.468	7.530	VV	698	17553	0.70%	0.031%
89	7.545	7.530	7.551	VV	448	4810	0.19%	0.008%

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90	7.579	7.551	7.650	VV	1390	35959	1.44%	0.063%
91	7.665	7.650	7.678	PV	341	3429	0.14%	0.006%
92	7.838	7.805	7.905	VV	1183	50391	2.01%	0.088%
93	7.925	7.905	7.943	VV	1004	15722	0.63%	0.028%
94	7.993	7.943	8.011	VV	1574	41227	1.65%	0.072%
95	8.021	8.011	8.048	VV	1312	21311	0.85%	0.037%
96	8.094	8.048	8.171	VV	5780	120348	4.81%	0.211%
97	8.209	8.171	8.223	VV	4878	68779	2.75%	0.121%
98	8.236	8.223	8.252	VV	3553	42642	1.70%	0.075%
99	8.269	8.252	8.302	VV	2874	49937	2.00%	0.088%
100	8.321	8.302	8.341	VV	1382	20296	0.81%	0.036%
101	8.394	8.341	8.428	VV	7257	126241	5.05%	0.221%
102	8.445	8.428	8.471	VV	1384	24801	0.99%	0.044%
103	8.484	8.471	8.512	VV	1336	21121	0.84%	0.037%
104	8.527	8.512	8.538	VV	510	6616	0.26%	0.012%
105	8.689	8.661	8.714	VV	4073	57179	2.29%	0.100%
106	8.736	8.714	8.754	VV	1894	28603	1.14%	0.050%
107	8.767	8.754	8.783	VV	955	14141	0.57%	0.025%
108	8.810	8.783	8.838	VV	5088	68860	2.75%	0.121%
109	8.854	8.838	8.874	VV	741	11327	0.45%	0.020%
110	8.891	8.874	8.904	VV	544	7140	0.29%	0.013%
111	8.926	8.904	8.942	VV	1335	19286	0.77%	0.034%
112	8.962	8.942	8.987	VV	3415	47163	1.89%	0.083%
113	8.999	8.987	9.020	VV	929	14836	0.59%	0.026%
114	9.047	9.020	9.059	VV	1302	21459	0.86%	0.038%
115	9.097	9.059	9.120	VV	3430	56323	2.25%	0.099%
116	9.139	9.120	9.163	VV	1744	25724	1.03%	0.045%
117	9.179	9.163	9.205	VV	753	14154	0.57%	0.025%
118	9.253	9.205	9.271	VV	1629	26322	1.05%	0.046%
119	9.286	9.271	9.318	VV	1119	16174	0.65%	0.028%
120	9.338	9.318	9.358	VV	1187	17016	0.68%	0.030%
121	9.389	9.358	9.411	VV	1538	26383	1.05%	0.046%
122	9.431	9.411	9.451	VV	1106	15400	0.62%	0.027%
123	9.473	9.451	9.528	VV	7732	121771	4.87%	0.214%
124	9.551	9.528	9.583	VV	2282	43245	1.73%	0.076%
125	9.598	9.583	9.605	VV	935	10358	0.41%	0.018%
126	9.624	9.605	9.641	VV	1621	26407	1.06%	0.046%
127	9.651	9.641	9.666	VV	1092	13566	0.54%	0.024%
128	9.691	9.666	9.721	VV	830	21207	0.85%	0.037%
129	9.735	9.721	9.771	VV	738	13185	0.53%	0.023%
130	9.793	9.771	9.813	VV	1737	25713	1.03%	0.045%
131	9.874	9.813	9.946	VV	2710	94285	3.77%	0.165%
132	9.960	9.946	10.024	VV	670	22122	0.88%	0.039%
133	10.052	10.024	10.087	PV	773	16095	0.64%	0.028%
134	10.097	10.087	10.105	VV	331	3389	0.14%	0.006%
135	10.121	10.105	10.135	VV	364	4923	0.20%	0.009%
136	10.152	10.135	10.174	VV	553	7707	0.31%	0.014%
137	10.220	10.174	10.238	VV	989	19311	0.77%	0.034%
138	10.262	10.238	10.291	VV	3485	51773	2.07%	0.091%
139	10.355	10.291	10.379	VV	2457	61548	2.46%	0.108%
140	10.399	10.379	10.437	VV	1714	31502	1.26%	0.055%
141	10.472	10.437	10.504	PV	1653	32981	1.32%	0.058%

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142	10.534	10.504	10.573	VV	1391	38986	1.56%	0.068%
143	10.613	10.573	10.629	VV	2941	51984	2.08%	0.091%
144	10.641	10.629	10.657	VV	1955	24362	0.97%	0.043%
145	10.683	10.657	10.725	VV	6465	114138	4.56%	0.200%
146	10.732	10.725	10.768	VV	1101	19725	0.79%	0.035%
147	10.775	10.768	10.791	VV	730	7018	0.28%	0.012%
148	10.819	10.791	10.828	VV	850	14107	0.56%	0.025%
149	10.878	10.828	10.921	VV	25588	316052	12.64%	0.555%
150	10.954	10.921	10.985	VV	9159	134002	5.36%	0.235%
151	11.006	10.985	11.054	VV	1731	47695	1.91%	0.084%
152	11.064	11.054	11.072	VV	741	7915	0.32%	0.014%
153	11.092	11.072	11.111	VV	1133	21250	0.85%	0.037%
154	11.121	11.111	11.147	VV	925	16432	0.66%	0.029%
155	11.171	11.147	11.209	VV	2244	52675	2.11%	0.092%
156	11.244	11.209	11.258	VV	1458	33975	1.36%	0.060%
157	11.276	11.258	11.289	VV	1533	25524	1.02%	0.045%
158	11.314	11.289	11.338	VV	3146	54717	2.19%	0.096%
159	11.368	11.338	11.381	VV	1435	32690	1.31%	0.057%
160	11.405	11.381	11.442	VV	6408	108291	4.33%	0.190%
161	11.473	11.442	11.495	VV	1687	35815	1.43%	0.063%
162	11.531	11.495	11.547	VV	1789	39044	1.56%	0.069%
163	11.574	11.547	11.590	VV	1320	30856	1.23%	0.054%
164	11.638	11.590	11.663	VV	68824	750343	30.00%	1.317%
165	11.680	11.663	11.696	VV	5578	74045	2.96%	0.130%
166	11.712	11.696	11.741	VV	6358	86384	3.45%	0.152%
167	11.797	11.741	11.815	VV	7073	137765	5.51%	0.242%
168	11.829	11.815	11.844	VV	4745	58073	2.32%	0.102%
169	11.861	11.844	11.907	VV	5213	90799	3.63%	0.159%
170	11.982	11.907	12.031	VV	2967	122746	4.91%	0.215%
171	12.046	12.031	12.055	VV	1418	17193	0.69%	0.030%
172	12.087	12.055	12.109	VV	1651	46538	1.86%	0.082%
173	12.117	12.109	12.127	VV	1318	12295	0.49%	0.022%
174	12.149	12.127	12.168	VV	2869	43050	1.72%	0.076%
175	12.184	12.168	12.196	VV	1648	21152	0.85%	0.037%
176	12.227	12.196	12.279	VV	2485	72989	2.92%	0.128%
177	12.296	12.279	12.311	VV	1260	19754	0.79%	0.035%
178	12.328	12.311	12.341	VV	1237	17840	0.71%	0.031%
179	12.361	12.341	12.389	VV	1683	37379	1.49%	0.066%
180	12.422	12.389	12.447	VV	1433	41664	1.67%	0.073%
181	12.471	12.447	12.482	VV	2232	34055	1.36%	0.060%
182	12.487	12.482	12.512	VV	1970	24171	0.97%	0.042%
183	12.542	12.512	12.560	VV	2032	41439	1.66%	0.073%
184	12.581	12.560	12.599	VV	5071	74190	2.97%	0.130%
185	12.621	12.599	12.671	VV	4705	107872	4.31%	0.189%
186	12.698	12.671	12.783	VV	32330	413395	16.53%	0.725%
187	12.796	12.783	12.806	VV	895	9298	0.37%	0.016%
188	12.835	12.806	12.867	VV	3889	70720	2.83%	0.124%
189	12.886	12.867	12.921	VV	1963	45692	1.83%	0.080%
190	12.940	12.921	12.969	VV	1656	33420	1.34%	0.059%
191	12.997	12.969	13.038	VV	30998	368700	14.74%	0.647%
192	13.070	13.038	13.113	VV	48814	624456	24.97%	1.096%
193	13.123	13.113	13.151	VV	1398	20770	0.83%	0.036%
194	13.172	13.151	13.189	VV	1483	21205	0.85%	0.037%

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195	13.197	13.189	13.215	VV	810	8895	0.36%	0.016%
196	13.235	13.215	13.251	VV	2178	26064	1.04%	0.046%
197	13.266	13.251	13.307	VV	1676	33503	1.34%	0.059%
198	13.329	13.307	13.358	VV	1221	20009	0.80%	0.035%
199	13.393	13.358	13.405	VV	1219	15152	0.61%	0.027%
200	13.415	13.405	13.431	VV	1028	11114	0.44%	0.019%
201	13.456	13.431	13.528	VV	3082	57328	2.29%	0.101%
202	13.585	13.528	13.638	PV	7800	131279	5.25%	0.230%
203	13.652	13.638	13.667	VV	784	10211	0.41%	0.018%
204	13.692	13.667	13.714	VV	5621	73426	2.94%	0.129%
205	13.734	13.714	13.793	VV	3748	61217	2.45%	0.107%
206	13.820	13.793	13.848	VV	3646	61456	2.46%	0.108%
207	13.863	13.848	13.884	VV	3295	41542	1.66%	0.073%
208	13.903	13.884	13.928	VV	2960	36532	1.46%	0.064%
209	13.975	13.928	13.998	VV	501	13631	0.54%	0.024%
210	14.054	13.998	14.078	PV	871	21710	0.87%	0.038%
211	14.091	14.078	14.105	VV	424	4691	0.19%	0.008%
212	14.112	14.105	14.132	VV	310	4087	0.16%	0.007%
213	14.231	14.132	14.240	VV	539	21104	0.84%	0.037%
214	14.290	14.240	14.305	VV	1734	42042	1.68%	0.074%
215	14.321	14.305	14.357	VV	1731	34035	1.36%	0.060%
216	14.382	14.357	14.411	VV	3197	51679	2.07%	0.091%
217	14.422	14.411	14.470	VV	1518	36062	1.44%	0.063%
218	14.501	14.470	14.541	VV	3329	67471	2.70%	0.118%
219	14.563	14.541	14.588	VV	5099	75969	3.04%	0.133%
220	14.624	14.588	14.658	VV	1998	48168	1.93%	0.085%
221	14.684	14.658	14.705	VV	1021	19455	0.78%	0.034%
222	14.744	14.705	14.795	VV	1278	38290	1.53%	0.067%
223	14.828	14.795	14.846	VV	2129	30402	1.22%	0.053%
224	14.873	14.846	14.894	VV	16727	211433	8.45%	0.371%
225	14.915	14.894	14.945	VV	18244	238648	9.54%	0.419%
226	14.963	14.945	14.985	VV	852	13194	0.53%	0.023%
227	14.999	14.985	15.007	VV	550	6515	0.26%	0.011%
228	15.035	15.007	15.091	VV	4637	103648	4.14%	0.182%
229	15.113	15.091	15.147	VV	1075	22894	0.92%	0.040%
230	15.182	15.147	15.200	PV	1311	24298	0.97%	0.043%
231	15.223	15.200	15.245	VV	1316	25067	1.00%	0.044%
232	15.256	15.245	15.275	VV	415	5051	0.20%	0.009%
233	15.317	15.275	15.344	PV	793	15642	0.63%	0.027%
234	15.355	15.344	15.374	VV	493	5637	0.23%	0.010%
235	15.439	15.374	15.479	PV	3047	50969	2.04%	0.089%
236	15.546	15.479	15.566	PV	5134	77883	3.11%	0.137%
237	15.584	15.566	15.606	VV	2360	27840	1.11%	0.049%
238	15.631	15.606	15.649	VV	1579	22803	0.91%	0.040%
239	15.708	15.649	15.738	VV	4018	107999	4.32%	0.189%
240	15.784	15.738	15.809	VV	1554	44589	1.78%	0.078%
241	15.835	15.809	15.845	VV	1078	20413	0.82%	0.036%
242	15.873	15.845	15.885	VV	1953	36436	1.46%	0.064%
243	15.941	15.885	15.961	VV	4348	110745	4.43%	0.194%
244	15.975	15.961	16.008	VV	2246	53340	2.13%	0.094%
245	16.047	16.008	16.085	VV	1500	63253	2.53%	0.111%
246	16.158	16.085	16.171	VV	1868	77435	3.10%	0.136%

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247	16.183	16.171	16.198	VV	1456	20764	0.83%	0.036%
248	16.245	16.198	16.268	VV	2675	80691	3.23%	0.142%
249	16.306	16.268	16.323	VV	1891	52164	2.09%	0.092%
250	16.345	16.323	16.381	VV	2457	63487	2.54%	0.111%
251	16.431	16.381	16.449	VV	22665	368480	14.73%	0.647%
252	16.458	16.449	16.485	VV	9825	129494	5.18%	0.227%
253	16.522	16.485	16.535	VV	2546	70622	2.82%	0.124%
254	16.561	16.535	16.583	VV	6617	123600	4.94%	0.217%
255	16.595	16.583	16.632	VV	3381	90548	3.62%	0.159%
256	16.646	16.632	16.654	VV	2791	35328	1.41%	0.062%
257	16.723	16.654	16.734	VV	8115	203141	8.12%	0.356%
258	16.754	16.734	16.781	VV	14659	245470	9.81%	0.431%
259	17.810	16.781	16.848	VV	18578	341061	13.64%	0.598%
260	16.888	16.848	16.897	VV	7990	170170	6.80%	0.299%
261	16.914	16.897	16.948	VV	9555	226550	9.06%	0.397%
262	16.963	16.948	16.983	VV	6597	131069	5.24%	0.230%
263	17.070	16.983	17.081	VV	8126	410784	16.42%	0.721%
264	17.180	17.081	17.201	VV	10236	600460	24.01%	1.054%
265	17.219	17.201	17.247	VV	9822	243581	9.74%	0.427%
266	17.271	17.247	17.281	VV	9124	177087	7.08%	0.311%
267	17.335	17.281	17.358	VV	13937	494028	19.75%	0.867%
268	17.418	17.358	17.438	VV	10386	484190	19.36%	0.850%
269	17.468	17.438	17.498	VV	12844	401704	16.06%	0.705%
270	17.517	17.498	17.530	VV	11406	210821	8.43%	0.370%
271	17.585	17.530	17.595	VV	12677	446437	17.85%	0.783%
272	17.713	17.595	17.724	VV	15048	1030920	41.22%	1.809%
273	17.772	17.724	17.803	VV	21341	836563	33.45%	1.468%
274	17.908	17.803	17.918	VV	21605	1281325	51.23%	2.248%
275	17.954	17.918	17.968	VV	23151	675211	27.00%	1.185%
276	18.029	17.968	18.061	VV	23484	1279042	51.14%	2.244%
277	18.088	18.061	18.129	VV	26553	1021000	40.82%	1.791%
278	18.182	18.129	18.216	VV	36348	1479287	59.14%	2.595%
279	18.229	18.216	18.246	VV	26216	461134	18.44%	0.809%
280	18.306	18.246	18.321	VV	30410	1227557	49.08%	2.154%
281	18.345	18.321	18.374	VV	30891	934046	37.34%	1.639%
282	18.433	18.374	18.471	VV	40001	1893316	75.70%	3.322%
283	18.571	18.471	18.581	VV	37039	2279622	91.14%	4.000%
284	18.601	18.581	18.647	VV	39751	1452323	58.07%	2.548%
285	18.682	18.647	18.710	VV	37909	1383083	55.30%	2.427%
286	18.730	18.710	18.740	VV	39221	676975	27.07%	1.188%
287	18.769	18.740	18.788	VV	42998	1171240	46.83%	2.055%
288	18.861	18.788	18.879	VV	47536	2444754	97.74%	4.289%
289	18.946	18.879	18.956	VV	50991	2220151	88.76%	3.895%
290	18.997	18.956	19.025	VV	55044	2128596	85.10%	3.735%
291	19.041	19.025	19.052	VV	53431	858022	34.30%	1.505%
292	19.060	19.052	19.071	VV	52275	593551	23.73%	1.041%
293	19.110	19.071	19.134	VV	54689	2003410	80.10%	3.515%
294	19.173	19.134	19.195	VV	57574	2026954	81.04%	3.556%
295	19.232	19.195	19.266	VV	61330	2501179	100.00%	4.388%
296	19.282	19.266	19.290	VV	63834	919998	36.78%	1.614%
297	19.304	19.290	19.320	VV	64213	1123034	44.90%	1.970%
298	19.330	19.320	19.340	VV	64288	757853	30.30%	1.330%
299	19.351	19.340	19.362	VV	64545	836153	33.43%	1.467%

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300	19.383	19.362	19.408	VV	68413	1826559	73.03%	3.205%
301	19.437	19.408	19.448	VV	66021	1545070	61.77%	2.711%
					Sum of corrected areas:			56995266

Aliphatic EPH 092921.M Thu Oct 14 12:08:54 2021