

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092721AL\
 Data File : FD038917.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2021 23:06
 Sample : M3941-03
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.486	3.471	3.537	PV	349	6145	0.10%	0.011%
2	3.552	3.537	3.572	VV	488	6776	0.11%	0.012%
3	3.584	3.572	3.608	VV	1052	10205	0.17%	0.018%
4	3.619	3.608	3.655	VV	387	4452	0.07%	0.008%
5	3.667	3.655	3.696	VV	409	4129	0.07%	0.007%
6	3.729	3.696	3.755	PV	3329	34632	0.57%	0.062%
7	3.794	3.755	3.808	VV	4407	48046	0.79%	0.086%
8	3.823	3.808	3.872	VV	8350	71729	1.18%	0.129%
9	3.885	3.872	3.902	VV	181	1543	0.03%	0.003%
10	3.920	3.902	3.958	PV	3942	33516	0.55%	0.060%
11	4.006	3.958	4.016	VV	707	8202	0.14%	0.015%
12	4.024	4.016	4.075	VV	600	7197	0.12%	0.013%
13	4.088	4.075	4.104	VV	1163	11433	0.19%	0.020%
14	4.119	4.104	4.207	VV	1510	17165	0.28%	0.031%
15	4.258	4.207	4.355	PV	2696	57232	0.94%	0.103%
16	4.362	4.355	4.419	VV	179	2722	0.04%	0.005%
17	4.426	4.419	4.446	VV	100	1374	0.02%	0.002%
18	4.462	4.446	4.480	VV	229	2285	0.04%	0.004%
19	4.506	4.480	4.536	VV	402	4943	0.08%	0.009%
20	4.547	4.536	4.563	VV	214	2183	0.04%	0.004%
21	4.576	4.563	4.635	VV	359	6342	0.10%	0.011%
22	4.656	4.635	4.684	PV	863	9913	0.16%	0.018%
23	4.702	4.684	4.716	VV	881	9035	0.15%	0.016%
24	4.726	4.716	4.749	VV	529	6137	0.10%	0.011%
25	4.760	4.749	4.775	VV	272	2359	0.04%	0.004%
26	4.797	4.775	4.815	PV	183	2569	0.04%	0.005%
27	4.845	4.829	4.874	VV	389	4836	0.08%	0.009%
28	4.894	4.874	4.921	VV	424	4529	0.07%	0.008%
29	4.944	4.921	4.985	VV	1435	19154	0.32%	0.034%
30	5.014	4.985	5.072	VV	827	16138	0.27%	0.029%
31	5.101	5.072	5.128	VV	384	8239	0.14%	0.015%
32	5.142	5.128	5.178	VV	307	3585	0.06%	0.006%
33	5.200	5.178	5.230	VV	1084	11191	0.18%	0.020%
34	5.246	5.230	5.295	VV	187	2500	0.04%	0.004%
35	5.334	5.295	5.350	PV	249	5418	0.09%	0.010%
36	5.363	5.350	5.384	VV	529	5512	0.09%	0.010%

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37	5.400	5.384	5.462	VV	366	8001	0.13%	0.014%
38	5.474	5.462	5.532	PV	106	2463	0.04%	0.004%
39	5.546	5.532	5.560	VV	295	3151	0.05%	0.006%
40	5.585	5.560	5.623	VV	2219	23486	0.39%	0.042%
41	5.643	5.623	5.685	VV	737	10730	0.18%	0.019%
42	5.691	5.685	5.718	VV	159	2428	0.04%	0.004%
43	5.739	5.718	5.751	VV	208	3169	0.05%	0.006%
44	5.777	5.751	5.802	VV	246	5230	0.09%	0.009%
45	5.811	5.802	5.838	VV	325	5013	0.08%	0.009%
46	5.849	5.838	5.873	VV	228	4081	0.07%	0.007%
47	5.892	5.873	5.962	VV	245	10636	0.18%	0.019%
48	5.975	5.962	6.019	VV	272	5067	0.08%	0.009%
49	6.068	6.019	6.081	PV	818	12038	0.20%	0.022%
50	6.103	6.081	6.132	VV	10970	104186	1.72%	0.187%
51	6.152	6.132	6.218	VV	23559	243008	4.01%	0.435%
52	6.238	6.218	6.262	VV	458	7758	0.13%	0.014%
53	6.275	6.262	6.292	VV	305	3573	0.06%	0.006%
54	6.316	6.292	6.344	VV	280	5998	0.10%	0.011%
55	6.369	6.344	6.435	VV	998	19304	0.32%	0.035%
56	6.449	6.435	6.475	VV	363	5045	0.08%	0.009%
57	6.526	6.475	6.578	VV	421	12438	0.21%	0.022%
58	6.602	6.578	6.621	PV	199	2711	0.04%	0.005%
59	6.648	6.621	6.661	VV	184	2603	0.04%	0.005%
60	6.672	6.661	6.722	VV	246	4559	0.08%	0.008%
61	6.734	6.722	6.777	VV	199	3057	0.05%	0.005%
62	6.797	6.777	6.832	VV	125	2458	0.04%	0.004%
63	6.851	6.832	6.884	VV	221	4124	0.07%	0.007%
64	6.916	6.884	6.935	PV	4360	42734	0.70%	0.077%
65	6.949	6.935	6.959	VV	2354	21791	0.36%	0.039%
66	6.972	6.959	7.022	VV	2607	39838	0.66%	0.071%
67	7.056	7.022	7.105	VV	5717	86426	1.42%	0.155%
68	7.158	7.105	7.196	VV	7158	84834	1.40%	0.152%
69	7.210	7.196	7.227	VV	600	8519	0.14%	0.015%
70	7.247	7.227	7.270	VV	2311	25114	0.41%	0.045%
71	7.294	7.270	7.337	VV	3193	32337	0.53%	0.058%
72	7.365	7.337	7.372	VV	156	1706	0.03%	0.003%
73	7.388	7.372	7.427	VV	175	3424	0.06%	0.006%
74	7.454	7.427	7.499	PV	1531	28711	0.47%	0.051%
75	7.511	7.499	7.528	VV	252	2483	0.04%	0.004%
76	7.537	7.528	7.555	VV	138	1680	0.03%	0.003%
77	7.568	7.555	7.579	VV	246	1941	0.03%	0.003%
78	7.590	7.579	7.603	VV	188	1499	0.02%	0.003%
79	7.625	7.603	7.652	PV	135	2398	0.04%	0.004%
80	7.667	7.652	7.722	VV	252	5523	0.09%	0.010%
81	7.881	7.825	7.955	VV	4110	65171	1.07%	0.117%
82	7.979	7.955	7.996	VV	227	3111	0.05%	0.006%
83	8.039	7.996	8.096	VV	1326	26760	0.44%	0.048%
84	8.136	8.096	8.185	VV	2494	51510	0.85%	0.092%
85	8.207	8.185	8.229	VV	1290	19233	0.32%	0.034%
86	8.254	8.229	8.270	VV	4186	48946	0.81%	0.088%
87	8.283	8.270	8.301	VV	3248	35291	0.58%	0.063%
88	8.317	8.301	8.344	VV	1407	19600	0.32%	0.035%
89	8.368	8.344	8.387	VV	1135	14543	0.24%	0.026%

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90	8.415	8.387	8.424	VV	2168	29006	0.48%	0.052%
91	8.438	8.424	8.463	VV	2947	37496	0.62%	0.067%
92	8.491	8.463	8.510	VV	382	6836	0.11%	0.012%
93	8.529	8.510	8.541	PV	600	5610	0.09%	0.010%
94	8.551	8.541	8.591	VV	457	7351	0.12%	0.013%
95	8.681	8.669	8.708	VV	1506	22189	0.37%	0.040%
96	8.735	8.708	8.758	VV	36541	365685	6.03%	0.655%
97	8.775	8.758	8.798	VV	3015	42825	0.71%	0.077%
98	8.806	8.798	8.826	VV	1206	13723	0.23%	0.025%
99	8.848	8.826	8.867	VV	1775	24451	0.40%	0.044%
100	8.880	8.867	8.909	VV	1068	16107	0.27%	0.029%
101	8.923	8.909	8.938	VV	574	7848	0.13%	0.014%
102	8.975	8.938	8.988	VV	4951	62064	1.02%	0.111%
103	9.006	8.988	9.029	VV	15739	162964	2.69%	0.292%
104	9.042	9.029	9.074	VV	1146	19194	0.32%	0.034%
105	9.096	9.074	9.112	VV	1229	14916	0.25%	0.027%
106	9.141	9.112	9.161	VV	2508	30958	0.51%	0.055%
107	9.182	9.161	9.232	VV	2310	30790	0.51%	0.055%
108	9.243	9.232	9.255	VV	159	1481	0.02%	0.003%
109	9.298	9.255	9.315	VV	2980	36235	0.60%	0.065%
110	9.329	9.315	9.359	VV	1838	18656	0.31%	0.033%
111	9.380	9.359	9.391	VV	386	4673	0.08%	0.008%
112	9.433	9.391	9.487	VV	2335	56565	0.93%	0.101%
113	9.517	9.487	9.568	VV	35020	383493	6.32%	0.687%
114	9.598	9.568	9.623	VV	4401	74228	1.22%	0.133%
115	9.638	9.623	9.651	VV	5162	53689	0.89%	0.096%
116	9.666	9.651	9.683	VV	7853	92959	1.53%	0.167%
117	9.694	9.683	9.710	VV	4692	50093	0.83%	0.090%
118	9.728	9.710	9.768	VV	5490	78031	1.29%	0.140%
119	9.794	9.768	9.814	VV	1504	26830	0.44%	0.048%
120	9.838	9.814	9.864	VV	7401	93992	1.55%	0.168%
121	9.877	9.864	9.901	VV	1571	25881	0.43%	0.046%
122	9.938	9.901	9.975	VV	9042	138164	2.28%	0.248%
123	10.000	9.975	10.018	VV	1988	26027	0.43%	0.047%
124	10.034	10.018	10.079	VV	1344	25461	0.42%	0.046%
125	10.099	10.079	10.126	VV	997	20037	0.33%	0.036%
126	10.140	10.126	10.169	VV	655	9835	0.16%	0.018%
127	10.202	10.169	10.236	PV	2876	35298	0.58%	0.063%
128	10.281	10.236	10.325	VV	5605	97380	1.61%	0.174%
129	10.338	10.325	10.348	VV	1343	15219	0.25%	0.027%
130	10.368	10.348	10.378	VV	2982	38191	0.63%	0.068%
131	10.397	10.378	10.422	VV	6968	92927	1.53%	0.166%
132	10.438	10.422	10.467	VV	4444	56671	0.93%	0.102%
133	10.515	10.467	10.550	VV	7247	136764	2.25%	0.245%
134	10.568	10.550	10.625	VV	4425	105641	1.74%	0.189%
135	10.652	10.625	10.665	VV	2695	40649	0.67%	0.073%
136	10.684	10.665	10.698	VV	5421	66712	1.10%	0.120%
137	10.721	10.698	10.775	VV	13001	225406	3.72%	0.404%
138	10.816	10.775	10.832	VV	5018	85693	1.41%	0.154%
139	10.844	10.832	10.869	VV	2274	35232	0.58%	0.063%
140	10.885	10.869	10.894	VV	2193	22385	0.37%	0.040%
141	10.919	10.894	10.965	VV	94464	1007798	16.61%	1.806%

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142	10.993	10.965	11.059	VV	30552	425093	7.01%	0.762%
143	11.094	11.059	11.115	VV	1449	32479	0.54%	0.058%
144	11.128	11.115	11.146	VV	952	12631	0.21%	0.023%
145	11.162	11.146	11.178	VV	1256	14282	0.24%	0.026%
146	11.202	11.178	11.248	VV	7132	101559	1.67%	0.182%
147	11.279	11.248	11.295	VV	1493	27582	0.45%	0.049%
148	11.317	11.295	11.334	VV	2364	38129	0.63%	0.068%
149	11.355	11.334	11.380	VV	2370	45196	0.75%	0.081%
150	11.448	11.380	11.483	VV	6862	151155	2.49%	0.271%
151	11.513	11.483	11.537	VV	3790	53945	0.89%	0.097%
152	11.569	11.537	11.592	VV	3323	51790	0.85%	0.093%
153	11.608	11.592	11.631	VV	2136	28216	0.47%	0.051%
154	11.685	11.631	11.709	VV	554948	6066093	100.00%	10.868%
155	11.720	11.709	11.735	VV	9616	99999	1.65%	0.179%
156	11.751	11.735	11.789	VV	12866	147140	2.43%	0.264%
157	11.837	11.789	11.856	VV	34459	469743	7.74%	0.842%
158	11.869	11.856	11.885	VV	8396	104124	1.72%	0.187%
159	11.899	11.885	11.928	VV	11077	134210	2.21%	0.240%
160	11.937	11.928	11.950	VV	547	4600	0.08%	0.008%
161	11.971	11.950	11.990	VV	1257	17467	0.29%	0.031%
162	12.018	11.990	12.048	VV	1217	31384	0.52%	0.056%
163	12.074	12.048	12.093	VV	5087	66327	1.09%	0.119%
164	12.115	12.093	12.161	VV	3095	71967	1.19%	0.129%
165	12.187	12.161	12.209	VV	12274	143665	2.37%	0.257%
166	12.219	12.209	12.231	VV	2026	22837	0.38%	0.041%
167	12.265	12.231	12.311	VV	29633	377308	6.22%	0.676%
168	12.335	12.311	12.352	VV	1792	31410	0.52%	0.056%
169	12.367	12.352	12.383	VV	1418	18859	0.31%	0.034%
170	12.399	12.383	12.409	VV	1045	13598	0.22%	0.024%
171	12.440	12.409	12.451	VV	2074	33542	0.55%	0.060%
172	12.464	12.451	12.487	VV	2118	32139	0.53%	0.058%
173	12.508	12.487	12.544	VV	4190	75712	1.25%	0.136%
174	12.568	12.544	12.598	VV	6490	105433	1.74%	0.189%
175	12.618	12.598	12.637	VV	8051	104059	1.72%	0.186%
176	12.656	12.637	12.700	VV	4036	108123	1.78%	0.194%
177	12.737	12.700	12.774	VV	162462	1812390	29.88%	3.247%
178	12.795	12.774	12.816	VV	1822	21702	0.36%	0.039%
179	12.891	12.816	12.904	PV	3356	76589	1.26%	0.137%
180	12.922	12.904	13.005	VV	7121	162169	2.67%	0.291%
181	13.034	13.005	13.068	VV	107295	1172101	19.32%	2.100%
182	13.111	13.068	13.156	VV	444079	5429106	89.50%	9.727%
183	13.168	13.156	13.184	VV	1005	13411	0.22%	0.024%
184	13.205	13.184	13.219	VV	3488	41392	0.68%	0.074%
185	13.232	13.219	13.255	VV	2649	33171	0.55%	0.059%
186	13.298	13.255	13.319	PV	6255	88497	1.46%	0.159%
187	13.333	13.319	13.345	VV	1564	20848	0.34%	0.037%
188	13.363	13.345	13.388	VV	2162	36097	0.60%	0.065%
189	13.429	13.388	13.446	VV	3383	45271	0.75%	0.081%
190	13.455	13.446	13.467	VV	1223	13075	0.22%	0.023%
191	13.494	13.467	13.565	VV	17679	246728	4.07%	0.442%
192	13.620	13.565	13.657	VV	20462	293853	4.84%	0.526%
193	13.685	13.657	13.701	VV	1834	26770	0.44%	0.048%
194	13.727	13.701	13.750	VV	16179	206942	3.41%	0.371%

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195	13.768	13.750	13.789	VV	6384	81527	1.34%	0.146%
196	13.810	13.789	13.831	VV	3894	56712	0.93%	0.102%
197	13.859	13.831	13.868	VV	3143	46122	0.76%	0.083%
198	13.897	13.868	13.919	VV	5848	103918	1.71%	0.186%
199	13.938	13.919	13.976	VV	4385	59856	0.99%	0.107%
200	14.009	13.976	14.032	VV	1202	19747	0.33%	0.035%
201	14.046	14.032	14.070	VV	662	12623	0.21%	0.023%
202	14.098	14.070	14.159	VV	914	28719	0.47%	0.051%
203	14.195	14.159	14.237	PV	997	18896	0.31%	0.034%
204	14.258	14.237	14.268	VV	625	7413	0.12%	0.013%
205	14.310	14.268	14.336	VV	2781	76422	1.26%	0.137%
206	14.352	14.336	14.385	VV	3455	50619	0.83%	0.091%
207	14.419	14.385	14.439	VV	3028	51494	0.85%	0.092%
208	14.454	14.439	14.495	VV	2040	41195	0.68%	0.074%
209	14.532	14.495	14.571	VV	7169	119272	1.97%	0.214%
210	14.595	14.571	14.616	VV	8842	116390	1.92%	0.209%
211	14.652	14.616	14.691	VV	3691	93597	1.54%	0.168%
212	14.717	14.691	14.737	VV	1222	21489	0.35%	0.038%
213	14.778	14.737	14.829	VV	2445	60806	1.00%	0.109%
214	14.855	14.829	14.873	VV	1883	24779	0.41%	0.044%
215	14.904	14.873	14.923	VV	27245	329343	5.43%	0.590%
216	14.945	14.923	14.976	VV	28917	380549	6.27%	0.682%
217	14.994	14.976	15.024	VV	1207	22634	0.37%	0.041%
218	15.066	15.024	15.116	VV	6392	120359	1.98%	0.216%
219	15.140	15.116	15.175	VV	1585	29865	0.49%	0.054%
220	15.207	15.175	15.229	PV	2061	39892	0.66%	0.071%
221	15.246	15.229	15.283	VV	2443	48859	0.81%	0.088%
222	15.341	15.283	15.429	VV	12095	269658	4.45%	0.483%
223	15.494	15.429	15.519	VV	13069	210762	3.47%	0.378%
224	15.574	15.519	15.596	VV	5529	124292	2.05%	0.223%
225	15.612	15.596	15.645	VV	2762	44329	0.73%	0.079%
226	15.658	15.645	15.675	VV	1546	21885	0.36%	0.039%
227	15.686	15.675	15.691	VV	1030	8829	0.15%	0.016%
228	15.734	15.691	15.775	VV	3557	100619	1.66%	0.180%
229	15.811	15.775	15.837	VV	1869	40149	0.66%	0.072%
230	15.864	15.837	15.876	VV	1121	20004	0.33%	0.036%
231	15.895	15.876	15.912	VV	1718	26654	0.44%	0.048%
232	15.927	15.912	15.952	VV	1492	24860	0.41%	0.045%
233	15.972	15.952	16.029	VV	2953	68175	1.12%	0.122%
234	16.038	16.029	16.053	VV	765	10283	0.17%	0.018%
235	16.076	16.053	16.086	VV	854	15007	0.25%	0.027%
236	16.102	16.086	16.120	VV	1003	16276	0.27%	0.029%
237	16.181	16.120	16.201	VV	1973	57013	0.94%	0.102%
238	16.210	16.201	16.224	VV	1458	17537	0.29%	0.031%
239	16.275	16.224	16.303	VV	3681	104509	1.72%	0.187%
240	16.376	16.303	16.412	VV	3366	149055	2.46%	0.267%
241	16.457	16.412	16.476	VV	21489	333724	5.50%	0.598%
242	16.484	16.476	16.510	VV	8928	110691	1.82%	0.198%
243	16.538	16.510	16.562	VV	3706	84629	1.40%	0.152%
244	16.588	16.562	16.609	VV	5609	101489	1.67%	0.182%
245	16.626	16.609	16.638	VV	3114	50020	0.82%	0.090%
246	16.648	16.638	16.694	VV	2886	90787	1.50%	0.163%

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247	16.710	16.694	16.722	VV	2835	44754	0.74%	0.080%
248	16.777	16.722	16.808	VV	12024	327161	5.39%	0.586%
249	16.835	16.808	16.873	VV	14233	251334	4.14%	0.450%
250	16.934	16.873	16.951	VV	6867	230827	3.81%	0.414%
251	16.970	16.951	17.013	VV	7241	181935	3.00%	0.326%
252	17.084	17.013	17.123	VV	4489	265078	4.37%	0.475%
253	17.141	17.123	17.154	VV	4298	76595	1.26%	0.137%
254	17.196	17.154	17.228	VV	6076	228389	3.77%	0.409%
255	17.240	17.228	17.273	VV	5174	131474	2.17%	0.236%
256	17.365	17.273	17.397	VV	10290	448979	7.40%	0.804%
257	17.418	17.397	17.434	VV	5775	120293	1.98%	0.216%
258	17.451	17.434	17.472	VV	5661	118362	1.95%	0.212%
259	17.495	17.472	17.521	VV	6513	172408	2.84%	0.309%
260	17.539	17.521	17.572	VV	5469	160453	2.65%	0.287%
261	17.598	17.572	17.634	VV	5656	205238	3.38%	0.368%
262	17.677	17.634	17.698	VV	5945	219554	3.62%	0.393%
263	17.721	17.698	17.732	VV	6382	124268	2.05%	0.223%
264	17.802	17.732	17.844	VV	13352	557613	9.19%	0.999%
265	17.893	17.844	17.909	VV	7990	290279	4.79%	0.520%
266	17.929	17.909	17.941	VV	7972	153009	2.52%	0.274%
267	17.967	17.941	17.984	VV	9670	227372	3.75%	0.407%
268	17.994	17.984	18.024	VV	9024	201497	3.32%	0.361%
269	18.048	18.024	18.080	VV	8703	280675	4.63%	0.503%
270	18.108	18.080	18.124	VV	10093	239502	3.95%	0.429%
271	18.136	18.124	18.152	VV	9529	150186	2.48%	0.269%
272	18.198	18.152	18.211	VV	16806	466950	7.70%	0.837%
273	18.225	18.211	18.264	VV	17185	413963	6.82%	0.742%
274	18.283	18.264	18.296	VV	9851	184039	3.03%	0.330%
275	18.333	18.296	18.349	VV	12843	351902	5.80%	0.630%
276	18.363	18.349	18.385	VV	12699	258589	4.26%	0.463%
277	18.396	18.385	18.418	VV	11480	225950	3.72%	0.405%
278	18.452	18.418	18.476	VV	18406	486132	8.01%	0.871%
279	18.492	18.476	18.508	VV	12319	227741	3.75%	0.408%
280	18.533	18.508	18.555	VV	12599	346808	5.72%	0.621%
281	18.584	18.555	18.605	VV	13732	385397	6.35%	0.690%
282	18.631	18.605	18.692	VV	19654	746336	12.30%	1.337%
283	18.758	18.692	18.779	VV	13703	673430	11.10%	1.206%
284	18.806	18.779	18.825	VV	14015	374518	6.17%	0.671%
285	18.848	18.825	18.861	VV	13997	297888	4.91%	0.534%
286	18.886	18.861	18.908	VV	14895	405072	6.68%	0.726%
287	19.026	18.908	19.066	VV	23379	1667731	27.49%	2.988%
288	19.089	19.066	19.100	VV	17519	353943	5.83%	0.634%
289	19.129	19.100	19.152	VV	18597	560925	9.25%	1.005%
290	19.177	19.152	19.189	VV	18737	419530	6.92%	0.752%
291	19.235	19.189	19.264	VV	20460	876301	14.45%	1.570%
292	19.335	19.264	19.356	VV	20390	1109286	18.29%	1.987%
293	19.412	19.356	19.437	VV	26139	1077450	17.76%	1.930%
294	19.489	19.437	19.498	VV	24907	854510	14.09%	1.531%
295	19.529	19.498	19.555	VV	27097	885943	14.60%	1.587%
296	19.566	19.555	19.571	VV	26056	252806	4.17%	0.453%
297	19.602	19.571	19.628	VV	29845	961611	15.85%	1.723%
298	19.663	19.628	19.737	VV	28477	1780348	29.35%	3.190%
299	19.787	19.737	19.817	VV	32782	1377718	22.71%	2.468%

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300	19.889	19.817	19.908	VV	30637	1579789	26.04%	2.830%
301	19.977	19.908	20.002	VV	34696	1818289	29.97%	3.258%
					Sum of corrected areas:		55817482	

Aliphatic EPH 083021.M Tue Sep 28 10:58:01 2021