

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101221AL\
 Data File : FD039097.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2021 12:00
 Sample : M4161-01DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.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	3.478	3.468	3.505	PV	118	1536	0.05%	0.003%
2	3.519	3.505	3.537	PV	232	3016	0.09%	0.005%
3	3.552	3.537	3.571	VV	363	4353	0.13%	0.007%
4	3.584	3.571	3.597	VV	152	1679	0.05%	0.003%
5	3.610	3.597	3.655	VV	164	2915	0.09%	0.005%
6	3.671	3.655	3.710	PV	792	10279	0.30%	0.018%
7	3.739	3.710	3.758	VV	1412	20555	0.61%	0.035%
8	3.773	3.758	3.784	VV	795	7728	0.23%	0.013%
9	3.795	3.784	3.810	VV	710	8034	0.24%	0.014%
10	3.821	3.810	3.851	VV	652	6987	0.21%	0.012%
11	3.870	3.851	3.897	VV	336	4843	0.14%	0.008%
12	3.914	3.897	3.961	VV	343	3370	0.10%	0.006%
13	4.014	3.995	4.071	VV	428	8483	0.25%	0.015%
14	4.121	4.071	4.188	VV	1513	41000	1.21%	0.070%
15	4.203	4.188	4.226	VV	797	8940	0.26%	0.015%
16	4.242	4.226	4.258	VV	457	5244	0.16%	0.009%
17	4.277	4.258	4.312	VV	983	12821	0.38%	0.022%
18	4.320	4.312	4.368	VV	255	4745	0.14%	0.008%
19	4.376	4.368	4.396	VV	135	1364	0.04%	0.002%
20	4.441	4.431	4.488	VV	297	5363	0.16%	0.009%
21	4.501	4.488	4.519	VV	314	3583	0.11%	0.006%
22	4.532	4.519	4.558	VV	250	3986	0.12%	0.007%
23	4.581	4.558	4.595	VV	863	10111	0.30%	0.017%
24	4.612	4.595	4.635	VV	2785	25979	0.77%	0.045%
25	4.651	4.635	4.676	VV	557	5707	0.17%	0.010%
26	4.710	4.676	4.726	VV	683	13071	0.39%	0.022%
27	4.737	4.726	4.785	VV	444	9289	0.28%	0.016%
28	4.792	4.785	4.831	VV	197	4401	0.13%	0.008%
29	4.845	4.831	4.868	VV	301	4445	0.13%	0.008%
30	4.885	4.868	4.924	VV	207	4093	0.12%	0.007%
31	4.946	4.924	4.985	VV	852	9631	0.29%	0.017%
32	5.006	4.985	5.028	PV	750	7989	0.24%	0.014%
33	5.040	5.028	5.053	VV	375	3642	0.11%	0.006%
34	5.104	5.053	5.164	VV	404	13816	0.41%	0.024%
35	5.194	5.164	5.231	VV	289	5280	0.16%	0.009%
36	5.254	5.231	5.287	VV	238	5111	0.15%	0.009%

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37	5.310	5.287	5.344	VV	334	6466	0.19%	0.011%
38	5.362	5.344	5.391	VV	460	5740	0.17%	0.010%
39	5.404	5.391	5.458	VV	285	6528	0.19%	0.011%
40	5.472	5.458	5.525	VV	331	7048	0.21%	0.012%
41	5.540	5.525	5.555	VV	292	2793	0.08%	0.005%
42	5.578	5.555	5.604	VV	489	8242	0.24%	0.014%
43	5.617	5.604	5.675	VV	212	6919	0.20%	0.012%
44	5.712	5.675	5.751	PV	662	11345	0.34%	0.019%
45	5.803	5.751	5.848	VV	411	13716	0.41%	0.024%
46	5.863	5.848	5.951	VV	371	11772	0.35%	0.020%
47	5.984	5.951	6.021	VV	295	8200	0.24%	0.014%
48	6.062	6.021	6.080	VV	867	14957	0.44%	0.026%
49	6.099	6.080	6.124	VV	1007	14905	0.44%	0.026%
50	6.148	6.124	6.217	VV	11302	133213	3.94%	0.229%
51	6.230	6.217	6.254	VV	740	10366	0.31%	0.018%
52	6.267	6.254	6.298	VV	323	5630	0.17%	0.010%
53	6.311	6.298	6.347	VV	268	4945	0.15%	0.008%
54	6.368	6.347	6.401	VV	514	9719	0.29%	0.017%
55	6.431	6.401	6.482	VV	408	11558	0.34%	0.020%
56	6.493	6.482	6.510	VV	184	2420	0.07%	0.004%
57	6.521	6.510	6.537	VV	202	2646	0.08%	0.005%
58	6.548	6.537	6.583	VV	208	3445	0.10%	0.006%
59	6.603	6.583	6.620	VV	146	2241	0.07%	0.004%
60	6.632	6.620	6.688	VV	120	4861	0.14%	0.008%
61	6.696	6.688	6.729	VV	137	2107	0.06%	0.004%
62	6.739	6.729	6.765	PV	127	1400	0.04%	0.002%
63	6.794	6.765	6.816	VV	174	2699	0.08%	0.005%
64	6.845	6.831	6.859	VV	125	1414	0.04%	0.002%
65	6.913	6.859	6.933	VV	3008	32529	0.96%	0.056%
66	6.949	6.933	6.961	VV	1470	14482	0.43%	0.025%
67	6.971	6.961	7.016	VV	1418	19426	0.58%	0.033%
68	7.053	7.016	7.125	VV	3094	56651	1.68%	0.097%
69	7.151	7.125	7.168	VV	411	6972	0.21%	0.012%
70	7.176	7.168	7.188	VV	378	3427	0.10%	0.006%
71	7.199	7.188	7.232	VV	351	6933	0.21%	0.012%
72	7.248	7.232	7.278	VV	541	6867	0.20%	0.012%
73	7.289	7.278	7.305	VV	186	2663	0.08%	0.005%
74	7.318	7.305	7.327	VV	222	2292	0.07%	0.004%
75	7.338	7.327	7.411	VV	221	7524	0.22%	0.013%
76	7.449	7.411	7.525	VV	1169	20376	0.60%	0.035%
77	7.532	7.525	7.539	VV	176	1164	0.03%	0.002%
78	7.545	7.539	7.556	VV	151	1550	0.05%	0.003%
79	7.577	7.556	7.598	VV	339	5604	0.17%	0.010%
80	7.604	7.598	7.649	VV	211	3811	0.11%	0.007%
81	7.703	7.649	7.717	PV	304	7152	0.21%	0.012%
82	7.858	7.824	7.965	VV	1333	50100	1.48%	0.086%
83	8.045	7.965	8.070	VV	401	13623	0.40%	0.023%
84	8.088	8.070	8.105	VV	718	8208	0.24%	0.014%
85	8.131	8.105	8.155	VV	461	9149	0.27%	0.016%
86	8.204	8.155	8.233	VV	744	21964	0.65%	0.038%
87	8.280	8.233	8.302	VV	821	17163	0.51%	0.029%
88	8.328	8.302	8.364	VV	1314	20702	0.61%	0.036%
89	8.390	8.364	8.411	VV	1685	20608	0.61%	0.035%

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90	8.437	8.411	8.478	VV	2049	30933	0.92%	0.053%
91	8.486	8.478	8.500	VV	243	2100	0.06%	0.004%
92	8.528	8.500	8.559	VV	2292	30585	0.91%	0.053%
93	8.567	8.559	8.585	VV	333	3752	0.11%	0.006%
94	8.702	8.691	8.716	VV	1022	13166	0.39%	0.023%
95	8.727	8.716	8.743	VV	834	10322	0.31%	0.018%
96	8.764	8.743	8.787	VV	975	17994	0.53%	0.031%
97	8.804	8.787	8.833	VV	868	16948	0.50%	0.029%
98	8.876	8.833	8.931	VV	1576	38685	1.15%	0.066%
99	8.962	8.931	8.971	VV	836	11989	0.36%	0.021%
100	8.983	8.971	9.008	VV	1040	17173	0.51%	0.030%
101	9.062	9.008	9.091	VV	1633	47995	1.42%	0.082%
102	9.133	9.091	9.148	VV	959	19353	0.57%	0.033%
103	9.168	9.148	9.211	VV	1987	37514	1.11%	0.064%
104	9.232	9.211	9.268	VV	1380	17562	0.52%	0.030%
105	9.313	9.268	9.365	VV	1259	30604	0.91%	0.053%
106	9.374	9.365	9.409	VV	477	8531	0.25%	0.015%
107	9.452	9.409	9.496	VV	975	22994	0.68%	0.040%
108	9.512	9.496	9.535	VV	537	8244	0.24%	0.014%
109	9.553	9.535	9.561	VV	283	3784	0.11%	0.006%
110	9.574	9.561	9.621	VV	307	7781	0.23%	0.013%
111	9.651	9.621	9.673	VV	473	7874	0.23%	0.014%
112	9.705	9.673	9.730	VV	342	8109	0.24%	0.014%
113	9.762	9.730	9.772	VV	525	8032	0.24%	0.014%
114	9.796	9.772	9.818	VV	1371	22191	0.66%	0.038%
115	9.848	9.818	9.881	VV	1130	23703	0.70%	0.041%
116	9.908	9.881	9.963	VV	748	16005	0.47%	0.027%
117	9.970	9.963	9.984	VV	131	1603	0.05%	0.003%
118	10.021	9.984	10.050	VV	570	10442	0.31%	0.018%
119	10.080	10.050	10.108	VV	498	9602	0.28%	0.016%
120	10.143	10.108	10.154	VV	411	7293	0.22%	0.013%
121	10.172	10.154	10.198	VV	468	8464	0.25%	0.015%
122	10.225	10.198	10.246	VV	885	13221	0.39%	0.023%
123	10.253	10.246	10.270	VV	162	1859	0.06%	0.003%
124	10.297	10.270	10.318	VV	828	10522	0.31%	0.018%
125	10.335	10.318	10.361	VV	819	10421	0.31%	0.018%
126	10.392	10.361	10.418	VV	497	11306	0.33%	0.019%
127	10.437	10.418	10.478	VV	342	6277	0.19%	0.011%
128	10.500	10.478	10.513	PV	286	4195	0.12%	0.007%
129	10.564	10.513	10.584	VV	565	17135	0.51%	0.029%
130	10.602	10.584	10.621	VV	880	14343	0.42%	0.025%
131	10.647	10.621	10.661	VV	847	14582	0.43%	0.025%
132	10.672	10.661	10.687	VV	532	7469	0.22%	0.013%
133	10.708	10.687	10.737	VV	960	22857	0.68%	0.039%
134	10.747	10.737	10.804	VV	787	16990	0.50%	0.029%
135	10.870	10.804	10.891	VV	1891	37672	1.12%	0.065%
136	10.914	10.891	10.957	VV	3785	53258	1.58%	0.091%
137	10.987	10.957	11.008	VV	988	15167	0.45%	0.026%
138	11.015	11.008	11.055	VV	339	5515	0.16%	0.009%
139	11.093	11.055	11.114	VV	371	7659	0.23%	0.013%
140	11.165	11.114	11.183	VV	227	7367	0.22%	0.013%
141	11.204	11.183	11.238	VV	517	9020	0.27%	0.015%

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142	11.280	11.238	11.298	VV	604	9038	0.27%	0.016%
143	11.319	11.298	11.333	VV	927	13202	0.39%	0.023%
144	11.361	11.333	11.391	VV	3148	51208	1.52%	0.088%
145	11.421	11.391	11.472	VV	1193	29093	0.86%	0.050%
146	11.486	11.472	11.497	PV	161	1547	0.05%	0.003%
147	11.543	11.497	11.565	VV	2685	36884	1.09%	0.063%
148	11.594	11.565	11.635	VV	13749	175919	5.21%	0.302%
149	11.675	11.635	11.728	VV	191023	2102986	62.28%	3.613%
150	11.751	11.728	11.782	VV	3846	49727	1.47%	0.085%
151	11.827	11.782	11.845	VV	921	20471	0.61%	0.035%
152	11.871	11.845	11.922	VV	5777	78266	2.32%	0.134%
153	11.946	11.922	11.982	VV	2670	35767	1.06%	0.061%
154	12.030	11.982	12.047	PV	979	23055	0.68%	0.040%
155	12.084	12.047	12.094	VV	1962	43703	1.29%	0.075%
156	12.113	12.094	12.141	VV	4849	69798	2.07%	0.120%
157	12.172	12.141	12.218	VV	10377	146541	4.34%	0.252%
158	12.261	12.218	12.338	VV	38613	460861	13.65%	0.792%
159	12.354	12.338	12.366	VV	711	9737	0.29%	0.017%
160	12.387	12.366	12.460	VV	1419	39831	1.18%	0.068%
161	12.484	12.460	12.498	VV	919	12996	0.38%	0.022%
162	12.523	12.498	12.542	VV	1876	27622	0.82%	0.047%
163	12.561	12.542	12.579	VV	1649	23433	0.69%	0.040%
164	12.599	12.579	12.635	VV	2463	39951	1.18%	0.069%
165	12.670	12.635	12.698	VV	1596	37290	1.10%	0.064%
166	12.726	12.698	12.765	VV	6253	79796	2.36%	0.137%
167	12.789	12.765	12.807	VV	583	9517	0.28%	0.016%
168	12.850	12.807	12.870	VV	1925	37975	1.12%	0.065%
169	12.888	12.870	12.952	VV	1062	25267	0.75%	0.043%
170	12.967	12.952	12.991	VV	407	4823	0.14%	0.008%
171	13.024	12.991	13.037	PV	4899	54713	1.62%	0.094%
172	13.056	13.037	13.074	VV	16874	194853	5.77%	0.335%
173	13.102	13.074	13.129	VV	132477	1569857	46.49%	2.697%
174	13.141	13.129	13.164	VV	2924	35616	1.05%	0.061%
175	13.205	13.164	13.244	VV	985	30115	0.89%	0.052%
176	13.282	13.244	13.307	VV	5598	105497	3.12%	0.181%
177	13.327	13.307	13.370	VV	4767	113868	3.37%	0.196%
178	13.389	13.370	13.440	VV	3346	73118	2.17%	0.126%
179	13.490	13.440	13.565	VV	9871	163820	4.85%	0.281%
180	13.611	13.565	13.692	VV	1692	48246	1.43%	0.083%
181	13.720	13.692	13.745	VV	1724	26762	0.79%	0.046%
182	13.760	13.745	13.781	VV	1096	17637	0.52%	0.030%
183	13.799	13.781	13.821	VV	1041	15924	0.47%	0.027%
184	13.848	13.821	13.858	VV	883	12308	0.36%	0.021%
185	13.878	13.858	13.907	VV	1019	22996	0.68%	0.040%
186	13.929	13.907	13.955	VV	643	13200	0.39%	0.023%
187	13.981	13.955	14.045	VV	1123	31617	0.94%	0.054%
188	14.074	14.045	14.122	VV	1323	34360	1.02%	0.059%
189	14.141	14.122	14.164	VV	1210	18671	0.55%	0.032%
190	14.190	14.164	14.198	VV	838	11761	0.35%	0.020%
191	14.245	14.198	14.274	VV	8010	147652	4.37%	0.254%
192	14.291	14.274	14.320	VV	3270	71087	2.11%	0.122%
193	14.341	14.320	14.389	VV	3192	92712	2.75%	0.159%
194	14.411	14.389	14.438	VV	3497	59971	1.78%	0.103%

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195	14.446	14.438	14.469	VV	1145	20097	0.60%	0.035%
196	14.515	14.469	14.541	VV	3126	66031	1.96%	0.113%
197	14.586	14.541	14.611	VV	2112	52513	1.56%	0.090%
198	14.642	14.611	14.664	VV	1434	35354	1.05%	0.061%
199	14.703	14.664	14.753	VV	1480	53921	1.60%	0.093%
200	14.783	14.753	14.798	VV	834	19180	0.57%	0.033%
201	14.811	14.798	14.828	VV	813	12568	0.37%	0.022%
202	14.894	14.828	14.914	VV	4618	101618	3.01%	0.175%
203	14.936	14.914	14.969	VV	5526	88202	2.61%	0.152%
204	14.993	14.969	15.017	VV	1378	25540	0.76%	0.044%
205	15.067	15.017	15.170	VV	1793	102367	3.03%	0.176%
206	15.205	15.170	15.238	VV	969	32604	0.97%	0.056%
207	15.255	15.238	15.288	VV	967	25771	0.76%	0.044%
208	15.375	15.288	15.445	VV	4309	209353	6.20%	0.360%
209	15.467	15.445	15.505	VV	5212	102074	3.02%	0.175%
210	15.522	15.505	15.530	VV	1883	24734	0.73%	0.042%
211	15.551	15.530	15.587	VV	3521	77181	2.29%	0.133%
212	15.605	15.587	15.628	VV	1244	27321	0.81%	0.047%
213	15.691	15.628	15.700	VV	1252	48769	1.44%	0.084%
214	15.709	15.700	15.714	VV	1305	9932	0.29%	0.017%
215	15.730	15.714	15.759	VV	1470	36565	1.08%	0.063%
216	15.783	15.759	15.826	VV	1364	48918	1.45%	0.084%
217	15.893	15.826	15.904	VV	1385	53253	1.58%	0.091%
218	15.926	15.904	15.944	VV	1763	36471	1.08%	0.063%
219	15.965	15.944	15.991	VV	2676	52645	1.56%	0.090%
220	16.028	15.991	16.053	VV	2503	60906	1.80%	0.105%
221	16.067	16.053	16.083	VV	1356	23033	0.68%	0.040%
222	16.095	16.083	16.125	VV	1359	30448	0.90%	0.052%
223	16.173	16.125	16.212	VV	1732	75917	2.25%	0.130%
224	16.272	16.212	16.297	VV	2082	90564	2.68%	0.156%
225	16.314	16.297	16.333	VV	1861	39151	1.16%	0.067%
226	16.382	16.333	16.420	VV	6216	224008	6.63%	0.385%
227	16.446	16.420	16.496	VV	17309	340737	10.09%	0.585%
228	16.529	16.496	16.558	VV	4292	115720	3.43%	0.199%
229	16.577	16.558	16.599	VV	3615	71377	2.11%	0.123%
230	16.612	16.599	16.625	VV	2432	36392	1.08%	0.063%
231	16.663	16.625	16.689	VV	2920	101716	3.01%	0.175%
232	16.767	16.689	16.795	VV	6001	214733	6.36%	0.369%
233	16.824	16.795	16.859	VV	6415	152824	4.53%	0.263%
234	16.911	16.859	16.937	VV	6266	193848	5.74%	0.333%
235	16.962	16.937	16.976	VV	8779	151668	4.49%	0.261%
236	16.987	16.976	17.014	VV	7492	123922	3.67%	0.213%
237	17.042	17.014	17.097	VV	4658	186181	5.51%	0.320%
238	17.149	17.097	17.217	VV	5322	300600	8.90%	0.516%
239	17.244	17.217	17.274	VV	4773	143840	4.26%	0.247%
240	17.312	17.274	17.331	VV	11913	302753	8.97%	0.520%
241	17.360	17.331	17.397	VV	43569	753529	22.31%	1.294%
242	17.443	17.397	17.468	VV	6347	233599	6.92%	0.401%
243	17.486	17.468	17.512	VV	5197	124753	3.69%	0.214%
244	17.540	17.512	17.561	VV	5509	142669	4.22%	0.245%
245	17.584	17.561	17.615	VV	5447	153361	4.54%	0.263%
246	17.637	17.615	17.677	VV	5553	178970	5.30%	0.307%

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247	17.765	17.677	17.775	VV	8245	337691	10.00%	0.580%
248	17.794	17.775	17.830	VV	11152	268309	7.95%	0.461%
249	17.885	17.830	17.915	VV	10717	377950	11.19%	0.649%
250	17.956	17.915	17.968	VV	8076	244915	7.25%	0.421%
251	17.984	17.968	18.006	VV	8250	169371	5.02%	0.291%
252	18.033	18.006	18.078	VV	9945	344981	10.22%	0.593%
253	18.126	18.078	18.148	VV	11924	378577	11.21%	0.650%
254	18.217	18.148	18.296	VV	55888	1596834	47.29%	2.743%
255	18.317	18.296	18.361	VV	11176	392481	11.62%	0.674%
256	18.377	18.361	18.411	VV	10454	276402	8.19%	0.475%
257	18.439	18.411	18.458	VV	10914	259691	7.69%	0.446%
258	18.479	18.458	18.498	VV	10190	228080	6.75%	0.392%
259	18.526	18.498	18.560	VV	11060	373111	11.05%	0.641%
260	18.572	18.560	18.579	VV	9770	111945	3.32%	0.192%
261	18.622	18.579	18.646	VV	23141	645556	19.12%	1.109%
262	18.658	18.646	18.694	VV	16429	427428	12.66%	0.734%
263	18.724	18.694	18.744	VV	22514	515914	15.28%	0.886%
264	18.764	18.744	18.782	VV	21858	427524	12.66%	0.734%
265	18.795	18.782	18.817	VV	19391	377336	11.17%	0.648%
266	18.836	18.817	18.852	VV	19894	385241	11.41%	0.662%
267	18.917	18.852	18.938	VV	27898	1124218	33.29%	1.931%
268	18.996	18.938	19.035	VV	125835	3376853	100.00%	5.801%
269	19.044	19.035	19.088	VV	46599	1169647	34.64%	2.009%
270	19.126	19.088	19.143	VV	44221	1199029	35.51%	2.060%
271	19.166	19.143	19.196	VV	80997	1608556	47.63%	2.763%
272	19.227	19.196	19.256	VV	51043	1173223	34.74%	2.015%
273	19.291	19.256	19.357	VV	66842	2492429	73.81%	4.282%
274	19.380	19.357	19.420	VV	35650	1000592	29.63%	1.719%
275	19.452	19.420	19.461	VV	41060	731404	21.66%	1.256%
276	19.477	19.461	19.502	VV	52003	914287	27.08%	1.571%
277	19.524	19.502	19.551	VV	24151	641108	18.99%	1.101%
278	19.575	19.551	19.603	VV	30349	776533	23.00%	1.334%
279	19.619	19.603	19.645	VV	22379	510989	15.13%	0.878%
280	19.713	19.645	19.738	VV	30825	1315374	38.95%	2.260%
281	19.769	19.738	19.831	VV	154912	3021343	89.47%	5.190%
282	19.851	19.831	19.913	VV	21099	901222	26.69%	1.548%
283	20.010	19.913	20.060	VV	21030	1583888	46.90%	2.721%
284	20.089	20.060	20.118	VV	35817	844829	25.02%	1.451%
285	20.138	20.118	20.161	VV	18185	453032	13.42%	0.778%
286	20.172	20.161	20.212	VV	16977	505559	14.97%	0.868%
287	20.262	20.212	20.318	VV	18698	1076381	31.88%	1.849%
288	20.332	20.318	20.341	VV	16488	225450	6.68%	0.387%
289	20.361	20.341	20.381	VV	17037	402619	11.92%	0.692%
290	20.454	20.381	20.520	VV	31775	1696277	50.23%	2.914%
291	20.558	20.520	20.585	VV	18515	692996	20.52%	1.190%
292	20.630	20.585	20.646	VV	18306	651439	19.29%	1.119%
293	20.658	20.646	20.670	VV	17875	259084	7.67%	0.445%
294	20.690	20.670	20.719	VV	18726	520789	15.42%	0.895%
295	20.742	20.719	20.785	VV	17388	660310	19.55%	1.134%
296	20.815	20.785	20.841	VV	16306	538922	15.96%	0.926%
297	20.879	20.841	20.978	VV	17171	1293423	38.30%	2.222%
298	21.002	20.978	21.071	VV	16729	850015	25.17%	1.460%
299	21.094	21.071	21.115	VV	14465	370548	10.97%	0.637%

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300	21.137	21.115	21.201	VV	14135	725665	21.49%	1.247%
301	21.208	21.201	21.249	VV	14018	391888	11.61%	0.673%
					Sum of corrected areas:	58211918		

Aliphatic EPH 092921.M Wed Oct 13 09:23:35 2021