

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092321AL\
 Data File : FC055800.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2021 21:50
 Sample : M3881-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.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	3.462	3.438	3.472	PV	183	1732	0.06%	0.003%
2	3.516	3.472	3.575	PV	246	6987	0.25%	0.013%
3	3.589	3.575	3.617	VV	107	1777	0.06%	0.003%
4	3.632	3.617	3.665	PV	144	2357	0.08%	0.004%
5	3.689	3.665	3.738	VV	716	10907	0.39%	0.020%
6	3.755	3.738	3.768	VV	664	6647	0.24%	0.012%
7	3.784	3.768	3.835	VV	607	9140	0.32%	0.017%
8	3.847	3.835	3.861	VV	200	2315	0.08%	0.004%
9	3.867	3.861	3.878	VV	174	1419	0.05%	0.003%
10	3.889	3.878	3.923	VV	159	2976	0.11%	0.005%
11	3.974	3.923	4.011	PV	245	7146	0.25%	0.013%
12	4.071	4.011	4.091	VV	316	9335	0.33%	0.017%
13	4.099	4.091	4.128	VV	222	4467	0.16%	0.008%
14	4.136	4.128	4.148	VV	379	3421	0.12%	0.006%
15	4.165	4.148	4.179	VV	323	4782	0.17%	0.009%
16	4.207	4.179	4.256	VV	581	15318	0.54%	0.028%
17	4.283	4.256	4.321	VV	337	10356	0.37%	0.019%
18	4.344	4.321	4.356	VV	380	5773	0.20%	0.011%
19	4.362	4.356	4.368	VV	270	1566	0.06%	0.003%
20	4.376	4.368	4.395	VV	256	3614	0.13%	0.007%
21	4.402	4.395	4.435	VV	360	5471	0.19%	0.010%
22	4.469	4.435	4.488	VV	356	8566	0.30%	0.016%
23	4.506	4.488	4.527	VV	366	6045	0.21%	0.011%
24	4.547	4.527	4.605	VV	339	8609	0.31%	0.016%
25	4.658	4.605	4.741	VV	403	22528	0.80%	0.041%
26	4.754	4.741	4.781	VV	355	6461	0.23%	0.012%
27	4.829	4.781	4.838	VV	370	9644	0.34%	0.018%
28	4.851	4.838	4.891	VV	375	8631	0.31%	0.016%
29	4.912	4.891	4.924	VV	358	5201	0.18%	0.010%
30	4.934	4.924	4.955	VV	218	3261	0.12%	0.006%
31	4.968	4.955	4.980	VV	381	4243	0.15%	0.008%
32	4.985	4.980	5.005	VV	255	3143	0.11%	0.006%
33	5.016	5.005	5.034	VV	246	3048	0.11%	0.006%
34	5.062	5.034	5.138	VV	355	10026	0.36%	0.018%
35	5.161	5.138	5.173	VV	385	4193	0.15%	0.008%
36	5.206	5.173	5.240	VV	320	8817	0.31%	0.016%

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37	5.262	5.240	5.270	VV	203	3311	0.12%	0.006%
38	5.285	5.270	5.393	VV	274	15847	0.56%	0.029%
39	5.406	5.393	5.449	VV	391	6973	0.25%	0.013%
40	5.459	5.449	5.478	VV	121	2200	0.08%	0.004%
41	5.528	5.478	5.572	VV	268	9425	0.33%	0.017%
42	5.602	5.572	5.625	VV	298	4834	0.17%	0.009%
43	5.674	5.625	5.684	PV	259	6543	0.23%	0.012%
44	5.699	5.684	5.706	VV	271	2966	0.11%	0.005%
45	5.711	5.706	5.720	VV	227	1747	0.06%	0.003%
46	5.734	5.720	5.748	VV	328	3918	0.14%	0.007%
47	5.755	5.748	5.781	VV	224	3866	0.14%	0.007%
48	5.801	5.781	5.814	VV	312	3984	0.14%	0.007%
49	5.828	5.814	5.837	VV	215	2540	0.09%	0.005%
50	5.862	5.837	5.891	VV	341	8255	0.29%	0.015%
51	5.908	5.891	5.978	VV	332	10186	0.36%	0.019%
52	5.985	5.978	6.006	VV	418	4440	0.16%	0.008%
53	6.059	6.006	6.094	VV	542	15677	0.56%	0.029%
54	6.112	6.094	6.173	VV	1399	20884	0.74%	0.038%
55	6.201	6.173	6.231	VV	373	5864	0.21%	0.011%
56	6.238	6.231	6.263	VV	396	2833	0.10%	0.005%
57	6.297	6.263	6.309	VV	272	4458	0.16%	0.008%
58	6.327	6.309	6.358	VV	283	6392	0.23%	0.012%
59	6.369	6.358	6.404	VV	309	7583	0.27%	0.014%
60	6.413	6.404	6.437	VV	311	5500	0.19%	0.010%
61	6.447	6.437	6.464	VV	344	4827	0.17%	0.009%
62	6.474	6.464	6.516	VV	328	8329	0.30%	0.015%
63	6.528	6.516	6.570	VV	208	5451	0.19%	0.010%
64	6.582	6.570	6.615	VV	245	3934	0.14%	0.007%
65	6.631	6.615	6.647	VV	250	3620	0.13%	0.007%
66	6.678	6.647	6.708	VV	311	6718	0.24%	0.012%
67	6.720	6.708	6.736	VV	136	1614	0.06%	0.003%
68	6.753	6.736	6.765	VV	176	2038	0.07%	0.004%
69	6.832	6.765	6.845	VV	258	7905	0.28%	0.015%
70	6.877	6.845	6.898	VV	805	12444	0.44%	0.023%
71	6.912	6.898	6.921	VV	527	5697	0.20%	0.010%
72	6.945	6.921	6.972	VV	593	12999	0.46%	0.024%
73	7.017	6.972	7.052	VV	1012	22497	0.80%	0.041%
74	7.063	7.052	7.081	VV	310	4335	0.15%	0.008%
75	7.113	7.081	7.175	VV	425	15745	0.56%	0.029%
76	7.208	7.175	7.235	VV	602	11930	0.42%	0.022%
77	7.247	7.235	7.263	VV	186	2748	0.10%	0.005%
78	7.422	7.263	7.447	VV	439	19661	0.70%	0.036%
79	7.472	7.447	7.510	VV	210	5116	0.18%	0.009%
80	7.538	7.510	7.560	VV	249	4916	0.17%	0.009%
81	7.575	7.560	7.610	VV	264	5291	0.19%	0.010%
82	7.624	7.610	7.654	VV	269	4310	0.15%	0.008%
83	7.833	7.803	7.890	VV	626	23073	0.82%	0.042%
84	7.901	7.890	7.938	VV	389	7848	0.28%	0.014%
85	7.952	7.938	7.965	VV	333	4007	0.14%	0.007%
86	7.972	7.965	7.993	VV	364	5245	0.19%	0.010%
87	8.001	7.993	8.010	VV	323	3415	0.12%	0.006%
88	8.029	8.010	8.073	VV	416	13127	0.47%	0.024%
89	8.104	8.073	8.127	VV	688	16105	0.57%	0.030%

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90	8.161	8.127	8.224	VV	688	33387	1.18%	0.061%
91	8.246	8.224	8.258	VV	540	10512	0.37%	0.019%
92	8.279	8.258	8.318	VV	715	17065	0.60%	0.031%
93	8.326	8.318	8.349	VV	329	4322	0.15%	0.008%
94	8.403	8.349	8.418	VV	476	12703	0.45%	0.023%
95	8.446	8.418	8.475	VV	442	9544	0.34%	0.018%
96	8.507	8.475	8.535	VV	394	8715	0.31%	0.016%
97	8.559	8.535	8.571	VV	270	3782	0.13%	0.007%
98	8.692	8.671	8.712	VV	885	15508	0.55%	0.029%
99	8.722	8.712	8.728	VV	575	4810	0.17%	0.009%
100	8.765	8.728	8.799	VV	706	22920	0.81%	0.042%
101	8.815	8.799	8.830	VV	691	9087	0.32%	0.017%
102	8.842	8.830	8.861	VV	596	7615	0.27%	0.014%
103	8.891	8.861	8.921	VV	416	10584	0.38%	0.019%
104	8.932	8.921	8.949	VV	358	4696	0.17%	0.009%
105	9.007	8.949	9.065	VV	813	30857	1.09%	0.057%
106	9.100	9.065	9.131	VV	654	14223	0.50%	0.026%
107	9.141	9.131	9.209	VV	371	10962	0.39%	0.020%
108	9.253	9.209	9.275	VV	309	8080	0.29%	0.015%
109	9.288	9.275	9.301	VV	324	3837	0.14%	0.007%
110	9.323	9.301	9.365	VV	279	10263	0.36%	0.019%
111	9.374	9.365	9.405	VV	352	6116	0.22%	0.011%
112	9.429	9.405	9.465	VV	500	12445	0.44%	0.023%
113	9.480	9.465	9.517	VV	1044	16196	0.57%	0.030%
114	9.562	9.517	9.595	VV	390	14126	0.50%	0.026%
115	9.619	9.595	9.648	VV	378	9478	0.34%	0.017%
116	9.664	9.648	9.680	VV	327	4023	0.14%	0.007%
117	9.688	9.680	9.698	VV	195	1590	0.06%	0.003%
118	9.713	9.698	9.741	VV	156	3500	0.12%	0.006%
119	9.752	9.741	9.779	VV	263	3741	0.13%	0.007%
120	9.801	9.779	9.861	VV	351	13141	0.47%	0.024%
121	9.882	9.861	9.918	VV	858	14833	0.53%	0.027%
122	9.925	9.918	9.950	VV	215	1907	0.07%	0.004%
123	9.977	9.950	10.010	VV	393	9644	0.34%	0.018%
124	10.021	10.010	10.030	VV	378	3583	0.13%	0.007%
125	10.034	10.030	10.050	VV	301	3092	0.11%	0.006%
126	10.069	10.050	10.079	VV	253	3693	0.13%	0.007%
127	10.087	10.079	10.116	VV	209	1606	0.06%	0.003%
128	10.189	10.116	10.198	PV	274	7303	0.26%	0.013%
129	10.206	10.198	10.214	VV	262	2182	0.08%	0.004%
130	10.225	10.214	10.251	VV	368	5601	0.20%	0.010%
131	10.272	10.251	10.291	VV	525	8055	0.29%	0.015%
132	10.326	10.291	10.345	VV	575	12940	0.46%	0.024%
133	10.362	10.345	10.395	VV	667	12908	0.46%	0.024%
134	10.403	10.395	10.445	VV	331	6440	0.23%	0.012%
135	10.467	10.445	10.485	VV	251	4569	0.16%	0.008%
136	10.517	10.485	10.536	VV	690	12826	0.45%	0.024%
137	10.547	10.536	10.596	VV	583	13913	0.49%	0.026%
138	10.621	10.596	10.634	VV	991	13151	0.47%	0.024%
139	10.645	10.634	10.663	VV	678	8667	0.31%	0.016%
140	10.691	10.663	10.705	VV	730	11667	0.41%	0.021%
141	10.714	10.705	10.734	VV	506	7825	0.28%	0.014%

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142	10.749	10.734	10.798	VV	614	13771	0.49%	0.025%
143	10.844	10.798	10.861	VV	1161	18881	0.67%	0.035%
144	10.886	10.861	10.934	VV	4720	79807	2.83%	0.147%
145	10.958	10.934	10.998	VV	1603	25595	0.91%	0.047%
146	11.016	10.998	11.027	VV	533	7502	0.27%	0.014%
147	11.038	11.027	11.058	VV	478	7233	0.26%	0.013%
148	11.069	11.058	11.089	VV	419	6375	0.23%	0.012%
149	11.099	11.089	11.109	VV	355	3135	0.11%	0.006%
150	11.121	11.109	11.147	VV	366	6485	0.23%	0.012%
151	11.187	11.147	11.214	VV	390	9125	0.32%	0.017%
152	11.253	11.214	11.271	PV	508	10412	0.37%	0.019%
153	11.324	11.271	11.375	VV	1183	30576	1.08%	0.056%
154	11.409	11.375	11.447	VV	974	23339	0.83%	0.043%
155	11.469	11.447	11.478	VV	215	3174	0.11%	0.006%
156	11.518	11.478	11.545	VV	563	11226	0.40%	0.021%
157	11.580	11.545	11.605	VV	1576	26470	0.94%	0.049%
158	11.647	11.605	11.675	VV	72273	759357	26.91%	1.398%
159	11.686	11.675	11.700	VV	647	6739	0.24%	0.012%
160	11.719	11.700	11.742	VV	826	11164	0.40%	0.021%
161	11.756	11.742	11.765	VV	273	2588	0.09%	0.005%
162	11.805	11.765	11.824	VV	1125	19076	0.68%	0.035%
163	11.851	11.824	11.911	VV	719	19859	0.70%	0.037%
164	11.938	11.911	11.965	PV	300	6115	0.22%	0.011%
165	11.999	11.965	12.028	VV	1182	26992	0.96%	0.050%
166	12.045	12.028	12.061	VV	807	10267	0.36%	0.019%
167	12.085	12.061	12.121	VV	3020	43303	1.53%	0.080%
168	12.153	12.121	12.177	VV	998	18267	0.65%	0.034%
169	12.196	12.177	12.204	VV	399	5430	0.19%	0.010%
170	12.238	12.204	12.315	VV	16061	209998	7.44%	0.387%
171	12.330	12.315	12.342	VV	438	5403	0.19%	0.010%
172	12.368	12.342	12.411	VV	803	19765	0.70%	0.036%
173	12.432	12.411	12.460	VV	429	11465	0.41%	0.021%
174	12.494	12.460	12.521	VV	527	15105	0.54%	0.028%
175	12.545	12.521	12.557	VV	602	10417	0.37%	0.019%
176	12.586	12.557	12.611	VV	1010	21018	0.74%	0.039%
177	12.635	12.611	12.674	VV	1715	33072	1.17%	0.061%
178	12.703	12.674	12.732	VV	5882	74555	2.64%	0.137%
179	12.754	12.732	12.812	VV	877	32202	1.14%	0.059%
180	12.821	12.812	12.858	VV	561	12668	0.45%	0.023%
181	12.888	12.858	12.921	VV	758	20762	0.74%	0.038%
182	12.947	12.921	12.977	VV	567	14930	0.53%	0.027%
183	13.003	12.977	13.038	VV	4624	64189	2.27%	0.118%
184	13.082	13.038	13.107	VV	52620	661498	23.44%	1.218%
185	13.122	13.107	13.162	VV	3929	55403	1.96%	0.102%
186	13.184	13.162	13.224	VV	582	16159	0.57%	0.030%
187	13.260	13.224	13.287	VV	2419	55791	1.98%	0.103%
188	13.309	13.287	13.352	VV	4750	82615	2.93%	0.152%
189	13.362	13.352	13.385	VV	718	11463	0.41%	0.021%
190	13.398	13.385	13.411	VV	582	7080	0.25%	0.013%
191	13.422	13.411	13.444	VV	628	7184	0.25%	0.013%
192	13.472	13.444	13.518	VV	4771	61315	2.17%	0.113%
193	13.531	13.518	13.555	VV	404	5323	0.19%	0.010%
194	13.591	13.555	13.618	VV	1195	16062	0.57%	0.030%

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195	13.651	13.618	13.677	PV	744	14047	0.50%	0.026%
196	13.700	13.677	13.721	VV	787	10865	0.39%	0.020%
197	13.741	13.721	13.771	VV	640	10520	0.37%	0.019%
198	13.781	13.771	13.800	VV	347	4146	0.15%	0.008%
199	13.835	13.800	13.855	VV	1544	26052	0.92%	0.048%
200	13.867	13.855	13.888	VV	962	13860	0.49%	0.026%
201	13.911	13.888	13.933	VV	513	8610	0.31%	0.016%
202	13.980	13.933	14.002	VV	349	8549	0.30%	0.016%
203	14.064	14.002	14.091	PV	650	16871	0.60%	0.031%
204	14.140	14.091	14.150	VV	424	11867	0.42%	0.022%
205	14.225	14.150	14.235	VV	961	29197	1.03%	0.054%
206	14.270	14.235	14.287	VV	1051	30140	1.07%	0.056%
207	14.325	14.287	14.338	VV	1054	28982	1.03%	0.053%
208	14.352	14.338	14.369	VV	992	15208	0.54%	0.028%
209	14.396	14.369	14.419	VV	2536	44604	1.58%	0.082%
210	14.429	14.419	14.436	VV	1176	11281	0.40%	0.021%
211	14.468	14.436	14.479	VV	1290	28776	1.02%	0.053%
212	14.505	14.479	14.525	VV	1599	35259	1.25%	0.065%
213	14.530	14.525	14.551	VV	1416	18069	0.64%	0.033%
214	14.569	14.551	14.588	VV	1600	26841	0.95%	0.049%
215	14.616	14.588	14.640	VV	1263	32293	1.14%	0.059%
216	14.692	14.640	14.715	VV	1650	57603	2.04%	0.106%
217	14.734	14.715	14.756	VV	1413	30661	1.09%	0.056%
218	14.775	14.756	14.806	VV	1479	37380	1.32%	0.069%
219	14.825	14.806	14.843	VV	1372	25321	0.90%	0.047%
220	14.879	14.843	14.900	VV	3370	65452	2.32%	0.121%
221	14.927	14.900	14.958	VV	3577	81516	2.89%	0.150%
222	14.979	14.958	15.001	VV	1232	25715	0.91%	0.047%
223	15.041	15.001	15.055	VV	1592	38996	1.38%	0.072%
224	15.080	15.055	15.100	VV	1080	25028	0.89%	0.046%
225	15.122	15.100	15.151	VV	942	22308	0.79%	0.041%
226	15.198	15.151	15.238	VV	1118	36383	1.29%	0.067%
227	15.263	15.238	15.295	VV	518	10923	0.39%	0.020%
228	15.342	15.295	15.423	PV	2222	77202	2.74%	0.142%
229	15.456	15.423	15.491	VV	2910	49366	1.75%	0.091%
230	15.550	15.491	15.568	VV	1663	49737	1.76%	0.092%
231	15.599	15.568	15.618	VV	1745	41307	1.46%	0.076%
232	15.642	15.618	15.655	VV	1966	38411	1.36%	0.071%
233	15.722	15.655	15.738	VV	3002	119896	4.25%	0.221%
234	15.791	15.738	15.804	VV	3248	116637	4.13%	0.215%
235	15.852	15.804	15.870	VV	3973	143205	5.08%	0.264%
236	15.888	15.870	15.900	VV	4247	72000	2.55%	0.133%
237	15.915	15.900	15.930	VV	4404	75950	2.69%	0.140%
238	15.958	15.930	16.025	VV	7068	284106	10.07%	0.523%
239	16.045	16.025	16.065	VV	4534	103860	3.68%	0.191%
240	16.071	16.065	16.085	VV	4243	49194	1.74%	0.091%
241	16.124	16.085	16.138	VV	4305	128398	4.55%	0.236%
242	16.161	16.138	16.213	VV	4460	182122	6.45%	0.335%
243	16.261	16.213	16.293	VV	5114	211903	7.51%	0.390%
244	16.355	16.293	16.375	VV	6529	244716	8.67%	0.451%
245	16.439	16.375	16.501	VV	10920	473939	16.80%	0.873%
246	16.601	16.501	16.633	VV	7631	514018	18.22%	0.947%

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247	16.664	16.633	16.697	VV	7499	267326	9.47%	0.492%
248	16.763	16.697	16.790	VV	8341	412190	14.61%	0.759%
249	16.819	16.790	16.838	VV	8513	223798	7.93%	0.412%
250	16.866	16.838	16.875	VV	7855	167774	5.95%	0.309%
251	16.904	16.875	16.923	VV	12089	282156	10.00%	0.520%
252	16.955	16.923	16.993	VV	34292	706881	25.05%	1.302%
253	17.032	16.993	17.061	VV	10182	394036	13.97%	0.726%
254	17.093	17.061	17.105	VV	11342	272403	9.65%	0.502%
255	17.166	17.105	17.195	VV	12567	627356	22.23%	1.155%
256	17.248	17.195	17.266	VV	13434	529528	18.77%	0.975%
257	17.303	17.266	17.317	VV	14517	415013	14.71%	0.764%
258	17.356	17.317	17.383	VV	23994	682987	24.21%	1.258%
259	17.403	17.383	17.418	VV	15383	317501	11.25%	0.585%
260	17.439	17.418	17.458	VV	17032	378316	13.41%	0.697%
261	17.481	17.458	17.505	VV	17317	456522	16.18%	0.841%
262	17.523	17.505	17.539	VV	16484	329870	11.69%	0.607%
263	17.562	17.539	17.571	VV	16830	312671	11.08%	0.576%
264	17.600	17.571	17.615	VV	17283	440949	15.63%	0.812%
265	17.643	17.615	17.668	VV	17947	547165	19.39%	1.008%
266	17.711	17.668	17.735	VV	20868	785867	27.85%	1.447%
267	17.744	17.735	17.754	VV	20812	228044	8.08%	0.420%
268	17.796	17.754	17.836	VV	28257	1172588	41.56%	2.159%
269	17.874	17.836	17.907	VV	25148	1007898	35.72%	1.856%
270	17.955	17.907	17.985	VV	29848	1266102	44.87%	2.332%
271	17.997	17.985	18.017	VV	27191	506189	17.94%	0.932%
272	18.037	18.017	18.073	VV	26827	871555	30.89%	1.605%
273	18.089	18.073	18.102	VV	26706	451175	15.99%	0.831%
274	18.126	18.102	18.145	VV	28677	710404	25.18%	1.308%
275	18.215	18.145	18.252	VV	42425	2022776	71.69%	3.725%
276	18.263	18.252	18.268	VV	28210	261478	9.27%	0.482%
277	18.280	18.268	18.291	VV	29444	402756	14.27%	0.742%
278	18.319	18.291	18.338	VV	33086	867397	30.74%	1.597%
279	18.350	18.338	18.368	VV	32926	575127	20.38%	1.059%
280	18.379	18.368	18.392	VV	31709	444026	15.74%	0.818%
281	18.405	18.392	18.415	VV	31624	424921	15.06%	0.782%
282	18.448	18.415	18.461	VV	34231	894557	31.70%	1.647%
283	18.475	18.461	18.485	VV	32485	441681	15.65%	0.813%
284	18.495	18.485	18.503	VV	32107	352714	12.50%	0.650%
285	18.518	18.503	18.553	VV	34359	968308	34.32%	1.783%
286	18.626	18.553	18.649	VV	40766	1994344	70.68%	3.673%
287	18.672	18.649	18.702	VV	35500	1092285	38.71%	2.011%
288	18.745	18.702	18.761	VV	40520	1328727	47.09%	2.447%
289	18.799	18.761	18.821	VV	41773	1445811	51.24%	2.662%
290	18.883	18.821	18.892	VV	45197	1764296	62.53%	3.249%
291	18.903	18.892	18.911	VV	45571	510539	18.09%	0.940%
292	18.930	18.911	18.942	VV	47962	865941	30.69%	1.595%
293	18.993	18.942	19.004	VV	57587	1876241	66.50%	3.455%
294	19.017	19.004	19.095	VV	58535	2821590	100.00%	5.196%
295	19.133	19.095	19.150	VV	51049	1595505	56.55%	2.938%
296	19.169	19.150	19.185	VV	55349	1139219	40.38%	2.098%
297	19.190	19.185	19.202	VV	54719	531818	18.85%	0.979%
298	19.231	19.202	19.244	VV	58987	1388319	49.20%	2.557%
299	19.283	19.244	19.291	VV	64217	1748878	61.98%	3.221%

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300	19.299	19.291	19.346	VV	64035	1996232	70.75%	3.676%
301	19.394	19.346	19.404	VV	62647	2047933	72.58%	3.771%
					Sum of corrected areas:			54303998

Aliphatic EPH 092021.M Fri Sep 24 10:11:46 2021