

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102021AL\
 Data File : FD039167.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2021 2:04
 Sample : M4269-02
 Misc :
 ALS Vial : 69 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	3.473	3.461	3.481	PV	227	1522	0.00%	0.000%
2	3.497	3.481	3.521	VV	696	8429	0.00%	0.000%
3	3.539	3.521	3.558	VV	1032	11689	0.00%	0.000%
4	3.577	3.558	3.602	VV	1593	20247	0.00%	0.000%
5	3.622	3.602	3.668	VV	1680	22639	0.00%	0.000%
6	3.682	3.668	3.693	VV	641	5569	0.00%	0.000%
7	3.724	3.693	3.750	VV	2562	35402	0.01%	0.000%
8	3.763	3.750	3.775	VV	622	7363	0.00%	0.000%
9	3.790	3.775	3.805	VV	5255	60205	0.01%	0.001%
10	3.817	3.805	3.854	VV	13525	115428	0.02%	0.001%
11	3.875	3.854	3.890	PV	1028	10906	0.00%	0.000%
12	3.915	3.890	3.955	VV	9618	89010	0.02%	0.001%
13	4.006	3.955	4.068	VV	4533	134442	0.03%	0.001%
14	4.082	4.068	4.097	VV	3680	41775	0.01%	0.000%
15	4.126	4.097	4.172	VV	4986	96055	0.02%	0.001%
16	4.181	4.172	4.207	VV	1404	20413	0.00%	0.000%
17	4.240	4.207	4.284	VV	3585	75359	0.02%	0.001%
18	4.300	4.284	4.322	VV	919	15048	0.00%	0.000%
19	4.333	4.322	4.384	VV	787	15931	0.00%	0.000%
20	4.421	4.384	4.442	PV	525	6541	0.00%	0.000%
21	4.457	4.442	4.472	VV	521	5507	0.00%	0.000%
22	4.501	4.472	4.534	VV	532	12017	0.00%	0.000%
23	4.545	4.534	4.554	VV	324	2883	0.00%	0.000%
24	4.570	4.554	4.581	VV	943	9504	0.00%	0.000%
25	4.599	4.581	4.634	VV	1815	39960	0.01%	0.000%
26	4.652	4.634	4.672	VV	1485	28306	0.01%	0.000%
27	4.700	4.672	4.744	VV	3308	71258	0.01%	0.001%
28	4.758	4.744	4.772	VV	942	12985	0.00%	0.000%
29	4.788	4.772	4.818	VV	1327	19330	0.00%	0.000%
30	4.839	4.818	4.850	VV	1267	15238	0.00%	0.000%
31	4.862	4.850	4.871	VV	1160	12505	0.00%	0.000%
32	4.889	4.871	4.903	VV	1420	19932	0.00%	0.000%
33	4.920	4.903	4.964	VV	1922	45149	0.01%	0.000%
34	4.992	4.964	5.018	VV	1068	24256	0.01%	0.000%
35	5.030	5.018	5.047	VV	773	8778	0.00%	0.000%
36	5.068	5.047	5.078	VV	595	8000	0.00%	0.000%

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37	5.095	5.078	5.120	VV	2594	36528	0.01%	0.000%
38	5.136	5.120	5.169	VV	3145	35799	0.01%	0.000%
39	5.195	5.169	5.213	PV	2466	25853	0.01%	0.000%
40	5.229	5.213	5.245	VV	1158	15214	0.00%	0.000%
41	5.253	5.245	5.269	VV	917	10255	0.00%	0.000%
42	5.327	5.269	5.342	VV	814	24149	0.01%	0.000%
43	5.360	5.342	5.382	VV	1387	18229	0.00%	0.000%
44	5.401	5.382	5.425	VV	713	13332	0.00%	0.000%
45	5.441	5.425	5.475	VV	1118	17556	0.00%	0.000%
46	5.492	5.475	5.518	VV	765	11021	0.00%	0.000%
47	5.539	5.518	5.552	PV	674	8995	0.00%	0.000%
48	5.578	5.552	5.601	VV	4102	56126	0.01%	0.001%
49	5.637	5.601	5.664	VV	2885	64901	0.01%	0.001%
50	5.701	5.664	5.717	VV	8189	137471	0.03%	0.001%
51	5.730	5.717	5.763	VV	7472	132215	0.03%	0.001%
52	5.774	5.763	5.798	VV	2547	46084	0.01%	0.000%
53	5.811	5.798	5.830	VV	2109	30519	0.01%	0.000%
54	5.847	5.830	5.880	VV	1631	26127	0.01%	0.000%
55	5.909	5.880	5.928	PV	1288	24885	0.01%	0.000%
56	5.957	5.928	5.978	VV	2060	41039	0.01%	0.000%
57	5.994	5.978	6.015	PV	1244	13208	0.00%	0.000%
58	6.043	6.015	6.053	VV	1591	20170	0.00%	0.000%
59	6.071	6.053	6.086	VV	3387	43639	0.01%	0.000%
60	6.098	6.086	6.118	VV	2484	28111	0.01%	0.000%
61	6.147	6.118	6.183	VV	34928	377412	0.08%	0.004%
62	6.199	6.183	6.211	VV	1421	18764	0.00%	0.000%
63	6.228	6.211	6.241	VV	2042	26700	0.01%	0.000%
64	6.286	6.241	6.315	VV	7116	169802	0.04%	0.002%
65	6.327	6.315	6.352	VV	2801	43400	0.01%	0.000%
66	6.368	6.352	6.390	VV	4202	47973	0.01%	0.000%
67	6.409	6.390	6.417	VV	1122	13221	0.00%	0.000%
68	6.458	6.417	6.477	VV	7320	165238	0.03%	0.002%
69	6.489	6.477	6.496	VV	4250	41718	0.01%	0.000%
70	6.514	6.496	6.550	VV	6324	134689	0.03%	0.001%
71	6.567	6.550	6.578	VV	4271	53942	0.01%	0.001%
72	6.594	6.578	6.611	VV	5432	83971	0.02%	0.001%
73	6.718	6.611	6.742	VV	13486	604137	0.13%	0.006%
74	6.797	6.742	6.818	VV	19973	473365	0.10%	0.005%
75	6.834	6.818	6.845	VV	11791	155731	0.03%	0.002%
76	6.867	6.845	6.882	VV	15430	278561	0.06%	0.003%
77	6.893	6.882	6.903	VV	12401	148045	0.03%	0.001%
78	6.934	6.903	6.957	VV	24060	546503	0.11%	0.005%
79	6.997	6.957	7.012	VV	21146	584813	0.12%	0.006%
80	7.032	7.012	7.042	VV	32723	484235	0.10%	0.005%
81	7.056	7.042	7.071	VV	34150	562894	0.12%	0.006%
82	7.087	7.071	7.114	VV	32429	769858	0.16%	0.008%
83	7.129	7.114	7.146	VV	28175	513561	0.11%	0.005%
84	7.188	7.146	7.215	VV	38309	1273891	0.27%	0.013%
85	7.244	7.215	7.272	VV	43654	1267701	0.26%	0.013%
86	7.282	7.272	7.298	VV	37080	508645	0.11%	0.005%
87	7.332	7.298	7.350	VV	52655	1234247	0.26%	0.012%
88	7.370	7.350	7.391	VV	46175	1028234	0.21%	0.010%
89	7.411	7.391	7.435	VV	53962	1246172	0.26%	0.012%

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90	7.473	7.435	7.490	VV	59276	1713913	0.36%	0.017%
91	7.509	7.490	7.522	VV	55821	1001525	0.21%	0.010%
92	7.583	7.522	7.597	VV	75062	2815124	0.59%	0.028%
93	7.639	7.597	7.675	VV	93673	3812677	0.80%	0.038%
94	7.682	7.675	7.695	VV	70590	827509	0.17%	0.008%
95	7.716	7.695	7.724	VV	81210	1330236	0.28%	0.013%
96	7.768	7.724	7.815	VV	701297	11449272	2.39%	0.114%
97	7.841	7.815	7.863	VV	132402	3270268	0.68%	0.033%
98	7.888	7.863	7.906	VV	190259	3861028	0.81%	0.039%
99	7.913	7.906	7.924	VV	144811	1539626	0.32%	0.015%
100	7.938	7.924	7.952	VV	148640	2349667	0.49%	0.023%
101	7.966	7.952	7.982	VV	152482	2637008	0.55%	0.026%
102	8.028	7.982	8.045	VV	182032	5949365	1.24%	0.059%
103	8.064	8.045	8.081	VV	193068	3935039	0.82%	0.039%
104	8.098	8.081	8.107	VV	186084	2806911	0.59%	0.028%
105	8.138	8.107	8.156	VV	234495	6240985	1.30%	0.062%
106	8.202	8.156	8.221	VV	286932	9141930	1.91%	0.091%
107	8.234	8.221	8.244	VV	238446	3285412	0.69%	0.033%
108	8.313	8.244	8.322	VV	333092	12957678	2.70%	0.129%
109	8.337	8.322	8.359	VV	362387	7250019	1.51%	0.072%
110	8.375	8.359	8.384	VV	318788	4624897	0.96%	0.046%
111	8.406	8.384	8.442	VV	371658	11959003	2.50%	0.119%
112	8.492	8.442	8.510	VV	499394	17147916	3.58%	0.171%
113	8.519	8.510	8.536	VV	448886	6826376	1.42%	0.068%
114	8.580	8.536	8.591	VV	494735	15538134	3.24%	0.155%
115	8.608	8.591	8.624	VV	514611	9919042	2.07%	0.099%
116	8.648	8.624	8.667	VV	829888	15824043	3.30%	0.158%
117	8.693	8.667	8.709	VV	628596	14133851	2.95%	0.141%
118	8.732	8.709	8.745	VV	623486	12482158	2.60%	0.124%
119	8.764	8.745	8.780	VV	712677	13949138	2.91%	0.139%
120	8.798	8.780	8.815	VV	810313	14949588	3.12%	0.149%
121	8.837	8.815	8.849	VV	804309	15117559	3.15%	0.151%
122	8.866	8.849	8.888	VV	928980	18992230	3.96%	0.189%
123	8.904	8.888	8.920	VV	764528	14295635	2.98%	0.143%
124	8.946	8.920	8.989	VV	930200	35391837	7.38%	0.353%
125	9.029	8.989	9.055	VV	959341	35836909	7.48%	0.357%
126	9.085	9.055	9.102	VV	1049502	27298064	5.70%	0.272%
127	9.110	9.102	9.125	VV	981282	13608783	2.84%	0.136%
128	9.151	9.125	9.169	VV	975557	25102610	5.24%	0.250%
129	9.214	9.169	9.226	VV	1069133	34932026	7.29%	0.348%
130	9.258	9.226	9.281	VV	1180875	37332776	7.79%	0.372%
131	9.325	9.281	9.351	VV	1214985	48890879	10.20%	0.488%
132	9.380	9.351	9.391	VV	1325672	29831040	6.22%	0.297%
133	9.409	9.391	9.434	VV	1375064	34298036	7.16%	0.342%
134	9.449	9.434	9.467	VV	1365981	26632243	5.56%	0.266%
135	9.519	9.467	9.547	VV	1534585	69596567	14.52%	0.694%
136	9.570	9.547	9.604	VV	1788261	56537499	11.80%	0.564%
137	9.648	9.604	9.667	VV	1674371	61116376	12.75%	0.609%
138	9.689	9.667	9.700	VV	1723073	34335477	7.16%	0.342%
139	9.735	9.700	9.763	VV	1796366	66069851	13.78%	0.659%
140	9.822	9.763	9.838	VV	1905735	82806599	17.28%	0.826%
141	9.929	9.838	9.952	VV	2117718	136417444	28.46%	1.360%

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142	9.971	9.952	10.002	VV	2141882	63096697	13.16%	0.629%
143	10.320	10.002	10.328	VV	2776834	479318353	100.00%	4.780%
144	10.461	10.328	10.475	VV	3074056	258969976	54.03%	2.582%
145	10.537	10.475	10.564	VV	3303877	170725472	35.62%	1.702%
146	10.575	10.564	10.586	VV	3253475	42537644	8.87%	0.424%
147	10.603	10.586	10.612	VV	3277588	50178429	10.47%	0.500%
148	10.652	10.612	10.673	VV	3346840	122561958	25.57%	1.222%
149	10.686	10.673	10.692	VV	3355918	36320532	7.58%	0.362%
150	10.824	10.692	10.838	VV	3749348	309249811	64.52%	3.084%
151	10.852	10.838	10.860	VV	3713740	48389673	10.10%	0.483%
152	10.871	10.860	10.917	VV	3739836	126189605	26.33%	1.258%
153	10.929	10.917	10.943	VV	3666762	57607949	12.02%	0.574%
154	11.000	10.943	11.038	VV	4003254	220492604	46.00%	2.199%
155	11.057	11.038	11.071	VV	3882022	74903164	15.63%	0.747%
156	11.082	11.071	11.111	VV	3871828	93793795	19.57%	0.935%
157	11.139	11.111	11.147	VV	3879408	82530682	17.22%	0.823%
158	11.164	11.147	11.185	VV	3922303	88068218	18.37%	0.878%
159	11.191	11.185	11.203	VV	3913925	41468038	8.65%	0.414%
160	11.285	11.203	11.314	VV	4100792	266450684	55.59%	2.657%
161	11.330	11.314	11.365	VV	4064586	122830235	25.63%	1.225%
162	11.403	11.365	11.465	VV	4126271	241798147	50.45%	2.411%
163	11.480	11.465	11.507	VV	4015629	100934315	21.06%	1.006%
164	11.536	11.507	11.584	VV	4313269	187306551	39.08%	1.868%
165	11.594	11.584	11.649	VV	3952827	150435663	31.39%	1.500%
166	11.657	11.649	11.668	VV	3854110	44489722	9.28%	0.444%
167	11.680	11.668	11.692	VV	3889334	56460162	11.78%	0.563%
168	11.762	11.692	11.845	VV	4400589	365479723	76.25%	3.644%
169	11.868	11.845	11.878	VV	3805534	75767924	15.81%	0.756%
170	11.922	11.878	11.960	VV	4147840	195538879	40.80%	1.950%
171	11.970	11.960	12.012	VV	4076369	123335321	25.73%	1.230%
172	12.024	12.012	12.051	VV	3892909	91099836	19.01%	0.908%
173	12.091	12.051	12.125	VV	3902068	167884555	35.03%	1.674%
174	12.134	12.125	12.188	VV	3816904	140057900	29.22%	1.397%
175	12.239	12.188	12.272	VV	3715573	182425057	38.06%	1.819%
176	12.276	12.272	12.304	VV	3610063	69690166	14.54%	0.695%
177	12.319	12.304	12.345	VV	3530947	85992793	17.94%	0.858%
178	12.358	12.345	12.368	VV	3516832	47985391	10.01%	0.479%
179	12.409	12.368	12.491	VV	3610580	256090698	53.43%	2.554%
180	12.519	12.491	12.605	VV	3428753	227902068	47.55%	2.273%
181	12.613	12.605	12.687	VV	3265752	157694326	32.90%	1.572%
182	12.723	12.687	12.785	VV	3201228	182068907	37.98%	1.816%
183	12.844	12.785	12.865	VV	3077445	144557820	30.16%	1.442%
184	12.884	12.865	12.932	VV	3081283	119101711	24.85%	1.188%
185	12.945	12.932	12.956	VV	2836148	41495764	8.66%	0.414%
186	12.970	12.956	13.025	VV	2842058	114796633	23.95%	1.145%
187	13.040	13.025	13.108	VV	2742454	133889475	27.93%	1.335%
188	13.124	13.108	13.138	VV	2628714	45802888	9.56%	0.457%
189	13.180	13.138	13.215	VV	2799071	123460892	25.76%	1.231%
190	13.226	13.215	13.272	VV	2598110	86203351	17.98%	0.860%
191	13.287	13.272	13.342	VV	2481537	102196602	21.32%	1.019%
192	13.371	13.342	13.406	VV	2389863	90798678	18.94%	0.905%
193	13.423	13.406	13.485	VV	2393850	109739789	22.89%	1.094%
194	13.502	13.485	13.522	VV	2258759	49544707	10.34%	0.494%

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195	13.536	13.522	13.582	VV	2240647	79027821	16.49%	0.788%
196	13.590	13.582	13.628	VV	2175715	59891788	12.50%	0.597%
197	13.643	13.628	13.728	VV	2108553	121245304	25.30%	1.209%
198	13.746	13.728	13.792	VV	1977019	74087619	15.46%	0.739%
199	13.803	13.792	13.817	VV	1932982	28717463	5.99%	0.286%
200	13.823	13.817	13.888	VV	1905625	79110133	16.50%	0.789%
201	13.897	13.888	13.928	VV	1808635	42197451	8.80%	0.421%
202	13.946	13.928	14.033	VV	1824577	109417971	22.83%	1.091%
203	14.067	14.033	14.086	VV	1670906	52856510	11.03%	0.527%
204	14.099	14.086	14.121	VV	1624099	33076130	6.90%	0.330%
205	14.144	14.121	14.178	VV	1654371	54870542	11.45%	0.547%
206	14.191	14.178	14.280	VV	1521633	89258354	18.62%	0.890%
207	14.287	14.280	14.375	VV	1422675	77653354	16.20%	0.774%
208	14.383	14.375	14.417	VV	1325309	33296073	6.95%	0.332%
209	14.441	14.417	14.496	VV	1362188	59614482	12.44%	0.594%
210	14.511	14.496	14.543	VV	1230652	34522875	7.20%	0.344%
211	14.555	14.543	14.567	VV	1217175	17277429	3.60%	0.172%
212	14.577	14.567	14.718	VV	1214291	100298871	20.93%	1.000%
213	14.738	14.718	14.844	VV	1083629	74660804	15.58%	0.745%
214	14.855	14.844	14.873	VV	927442	15952146	3.33%	0.159%
215	14.884	14.873	14.936	VV	916905	33480109	6.98%	0.334%
216	14.946	14.936	14.989	VV	862886	26990171	5.63%	0.269%
217	15.002	14.989	15.099	VV	845002	53027530	11.06%	0.529%
218	15.124	15.099	15.172	VV	787310	32590261	6.80%	0.325%
219	15.184	15.172	15.218	VV	726975	19778925	4.13%	0.197%
220	15.224	15.218	15.291	VV	704283	29468053	6.15%	0.294%
221	15.317	15.291	15.406	VV	655570	42851233	8.94%	0.427%
222	15.416	15.406	15.422	VV	582306	5276953	1.10%	0.053%
223	15.432	15.422	15.499	VV	588235	26509824	5.53%	0.264%
224	15.514	15.499	15.633	VV	559838	41996182	8.76%	0.419%
225	15.643	15.633	15.649	VV	472221	4554409	0.95%	0.045%
226	15.661	15.649	15.784	VV	477183	36035885	7.52%	0.359%
227	15.806	15.784	15.925	VV	441367	33564675	7.00%	0.335%
228	15.934	15.925	15.998	VV	361647	15400338	3.21%	0.154%
229	16.022	15.998	16.132	VV	345641	25587190	5.34%	0.255%
230	16.141	16.132	16.175	VV	300201	7635454	1.59%	0.076%
231	16.196	16.175	16.254	VV	317460	13647357	2.85%	0.136%
232	16.302	16.254	16.345	VV	285969	14504281	3.03%	0.145%
233	16.365	16.345	16.471	VV	256467	17217080	3.59%	0.172%
234	16.486	16.471	16.533	VV	228240	7909860	1.65%	0.079%
235	16.549	16.533	16.594	VV	205725	7027934	1.47%	0.070%
236	16.605	16.594	16.663	VV	190295	7730072	1.61%	0.077%
237	16.680	16.663	16.769	VV	182402	10499462	2.19%	0.105%
238	16.801	16.769	16.838	VV	169820	6343439	1.32%	0.063%
239	16.857	16.838	16.896	VV	141310	4574550	0.95%	0.046%
240	16.914	16.896	16.945	VV	128058	3708000	0.77%	0.037%
241	16.968	16.945	16.990	VV	147216	3566256	0.74%	0.036%
242	17.002	16.990	17.023	VV	122193	2351759	0.49%	0.023%
243	17.041	17.023	17.100	VV	112341	4915177	1.03%	0.049%
244	17.118	17.100	17.139	VV	102341	2325318	0.49%	0.023%
245	17.155	17.139	17.235	VV	102016	5271069	1.10%	0.053%
246	17.258	17.235	17.325	VV	86323	4236286	0.88%	0.042%

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247	17.334	17.325	17.350	VV	73996	1076780	0.22%	0.011%
248	17.368	17.350	17.388	VV	77385	1632237	0.34%	0.016%
249	17.408	17.388	17.440	VV	63324	1932659	0.40%	0.019%
250	17.458	17.440	17.485	VV	67527	1671774	0.35%	0.017%
251	17.505	17.485	17.580	VV	61604	3035057	0.63%	0.030%
252	17.592	17.580	17.640	VV	46560	1544061	0.32%	0.015%
253	17.652	17.640	17.697	VV	41678	1347173	0.28%	0.013%
254	17.729	17.697	17.775	VV	40905	1790275	0.37%	0.018%
255	17.802	17.775	17.860	VV	39947	1759613	0.37%	0.018%
256	17.883	17.860	17.924	VV	31881	1124076	0.23%	0.011%
257	17.937	17.924	17.955	VV	27247	490055	0.10%	0.005%
258	17.977	17.955	18.095	VV	29115	1820760	0.38%	0.018%
259	18.118	18.095	18.187	VV	19613	957785	0.20%	0.010%
260	18.212	18.187	18.274	VV	30908	981829	0.20%	0.010%
261	18.304	18.274	18.319	VV	12783	299773	0.06%	0.003%
262	18.336	18.319	18.355	VV	13753	261614	0.05%	0.003%
263	18.368	18.355	18.428	VV	10217	322901	0.07%	0.003%
264	18.462	18.428	18.505	VV	19113	408132	0.09%	0.004%
265	18.514	18.505	18.571	VV	6224	182362	0.04%	0.002%
266	18.593	18.571	18.603	VV	5026	74241	0.02%	0.001%
267	18.623	18.603	18.674	VV	9929	207381	0.04%	0.002%
268	18.691	18.674	18.702	VV	1929	24512	0.01%	0.000%
269	18.729	18.702	18.785	VV	5735	171348	0.04%	0.002%
270	18.804	18.785	18.825	VV	4826	79044	0.02%	0.001%
271	18.844	18.825	18.865	VV	2882	46552	0.01%	0.000%
272	18.877	18.865	18.915	VV	2637	58379	0.01%	0.001%
273	18.923	18.915	18.948	VV	1983	33197	0.01%	0.000%
274	18.970	18.948	18.992	VV	4261	57864	0.01%	0.001%
275	19.019	18.992	19.072	VV	7206	227573	0.05%	0.002%
276	19.127	19.072	19.152	VV	9163	224998	0.05%	0.002%
277	19.176	19.152	19.209	VV	16925	348523	0.07%	0.003%
278	19.250	19.209	19.288	VV	8737	271915	0.06%	0.003%
279	19.298	19.288	19.318	VV	4692	72667	0.02%	0.001%
280	19.337	19.318	19.382	VV	4334	123304	0.03%	0.001%
281	19.409	19.382	19.422	VV	6132	102155	0.02%	0.001%
282	19.448	19.422	19.465	VV	10108	192733	0.04%	0.002%
283	19.486	19.465	19.505	VV	15618	267095	0.06%	0.003%
284	19.521	19.505	19.549	VV	10328	242230	0.05%	0.002%
285	19.608	19.549	19.628	VV	14533	523878	0.11%	0.005%
286	19.641	19.628	19.652	VV	11248	155675	0.03%	0.002%
287	19.674	19.652	19.710	VV	17286	446496	0.09%	0.004%
288	19.721	19.710	19.743	VV	10650	193535	0.04%	0.002%
289	19.783	19.743	19.814	VV	17720	589940	0.12%	0.006%
290	19.838	19.814	19.850	VV	15012	298851	0.06%	0.003%
291	19.883	19.850	19.897	VV	18681	461718	0.10%	0.005%
Sum of corrected areas: 10028291085								

Aliphatic EPH 092921.M Thu Oct 21 10:13:39 2021