

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020422AL\
 Data File : FC058257.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2022 14:44
 Sample : N1378-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020222.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	2.541	2.505	2.581	BV	204	1574	0.02%	0.001%
2	2.592	2.581	2.601	PV	82	554	0.01%	0.000%
3	2.624	2.601	2.730	VV	406172	3256070	38.95%	1.846%
4	2.744	2.730	2.791	VV	763	17737	0.21%	0.010%
5	2.807	2.791	2.844	VV	544	11531	0.14%	0.007%
6	2.876	2.844	2.891	VV	705	11488	0.14%	0.007%
7	2.916	2.891	2.943	VV	1050	14049	0.17%	0.008%
8	2.961	2.943	3.019	VV	450	9755	0.12%	0.006%
9	3.032	3.019	3.068	PV	265	4093	0.05%	0.002%
10	3.098	3.068	3.111	PV	263	4085	0.05%	0.002%
11	3.123	3.111	3.145	VV	282	2889	0.03%	0.002%
12	3.173	3.145	3.207	PV	293	6929	0.08%	0.004%
13	3.238	3.207	3.250	VV	2026	19859	0.24%	0.011%
14	3.262	3.250	3.310	VV	2082	24182	0.29%	0.014%
15	3.326	3.310	3.346	PV	502	5115	0.06%	0.003%
16	3.362	3.346	3.382	VV	759	9794	0.12%	0.006%
17	3.401	3.382	3.425	VV	2022	21813	0.26%	0.012%
18	3.447	3.425	3.493	VV	659	10344	0.12%	0.006%
19	3.544	3.493	3.560	PV	2156	26842	0.32%	0.015%
20	3.568	3.560	3.588	VV	666	7893	0.09%	0.004%
21	3.612	3.588	3.715	VV	442870	4010668	47.98%	2.274%
22	3.722	3.715	3.744	VV	1211	15380	0.18%	0.009%
23	3.773	3.744	3.794	VV	3027	40899	0.49%	0.023%
24	3.826	3.794	3.840	VV	2645	37723	0.45%	0.021%
25	3.855	3.840	3.872	VV	3982	41339	0.49%	0.023%
26	3.887	3.872	3.937	VV	1880	33997	0.41%	0.019%
27	3.980	3.937	4.018	VV	1352	32623	0.39%	0.018%
28	4.030	4.018	4.048	VV	408	5512	0.07%	0.003%
29	4.063	4.048	4.084	VV	291	5456	0.07%	0.003%
30	4.099	4.084	4.125	VV	302	5913	0.07%	0.003%
31	4.145	4.125	4.160	VV	769	9765	0.12%	0.006%
32	4.174	4.160	4.183	VV	948	10054	0.12%	0.006%
33	4.221	4.183	4.249	VV	9163	116273	1.39%	0.066%
34	4.276	4.249	4.311	VV	2674	31038	0.37%	0.018%
35	4.329	4.311	4.362	VV	302	5181	0.06%	0.003%
36	4.387	4.362	4.430	VV	433	8247	0.10%	0.005%

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37	4.449	4.430	4.473	VV	293	3958	0.05%	0.002%
38	4.503	4.473	4.528	PV	386	7068	0.08%	0.004%
39	4.581	4.528	4.597	VV	397	7981	0.10%	0.005%
40	4.618	4.597	4.641	VV	2285	29135	0.35%	0.017%
41	4.656	4.641	4.693	VV	3552	41505	0.50%	0.024%
42	4.710	4.693	4.736	VV	831	10165	0.12%	0.006%
43	4.744	4.736	4.758	VV	203	2239	0.03%	0.001%
44	4.792	4.758	4.838	VV	570	13454	0.16%	0.008%
45	4.902	4.838	4.972	VV	373	14107	0.17%	0.008%
46	4.982	4.972	4.991	VV	175	1411	0.02%	0.001%
47	5.001	4.991	5.012	VV	171	1267	0.02%	0.001%
48	5.020	5.012	5.048	PV	108	1517	0.02%	0.001%
49	5.058	5.048	5.071	VV	181	1213	0.01%	0.001%
50	5.113	5.071	5.138	VV	417	8293	0.10%	0.005%
51	5.156	5.138	5.183	VV	365	5836	0.07%	0.003%
52	5.204	5.183	5.221	VV	744	8997	0.11%	0.005%
53	5.246	5.221	5.274	VV	1698	23693	0.28%	0.013%
54	5.306	5.274	5.344	VV	868	19633	0.23%	0.011%
55	5.375	5.344	5.409	VV	978	22640	0.27%	0.013%
56	5.419	5.409	5.448	VV	238	3242	0.04%	0.002%
57	5.480	5.448	5.548	VV	257	12925	0.15%	0.007%
58	5.582	5.548	5.648	PV	512615	5045499	60.36%	2.861%
59	5.662	5.648	5.684	VV	3004	46545	0.56%	0.026%
60	5.698	5.684	5.711	VV	1667	22224	0.27%	0.013%
61	5.728	5.711	5.750	VV	3406	45379	0.54%	0.026%
62	5.761	5.750	5.780	VV	1238	14894	0.18%	0.008%
63	5.800	5.780	5.871	VV	1623	31494	0.38%	0.018%
64	5.895	5.871	5.915	VV	447	8426	0.10%	0.005%
65	5.937	5.915	5.985	VV	578	10885	0.13%	0.006%
66	6.019	5.985	6.043	VV	1467	20489	0.25%	0.012%
67	6.070	6.043	6.104	VV	1763	36742	0.44%	0.021%
68	6.120	6.104	6.161	VV	1755	36608	0.44%	0.021%
69	6.195	6.161	6.254	VV	2654	44721	0.53%	0.025%
70	6.276	6.254	6.285	VV	606	7099	0.08%	0.004%
71	6.297	6.285	6.326	VV	639	9465	0.11%	0.005%
72	6.355	6.326	6.395	PV	5641	63716	0.76%	0.036%
73	6.416	6.395	6.428	VV	705	8979	0.11%	0.005%
74	6.432	6.428	6.444	VV	674	5019	0.06%	0.003%
75	6.463	6.444	6.475	VV	1085	13002	0.16%	0.007%
76	6.498	6.475	6.542	VV	3585	61637	0.74%	0.035%
77	6.554	6.542	6.569	VV	1105	12181	0.15%	0.007%
78	6.586	6.569	6.608	VV	1323	17095	0.20%	0.010%
79	6.645	6.608	6.683	VV	559	16107	0.19%	0.009%
80	6.706	6.683	6.722	PV	211	2920	0.03%	0.002%
81	6.755	6.722	6.793	VV	2853	47442	0.57%	0.027%
82	6.805	6.793	6.815	VV	203	1864	0.02%	0.001%
83	6.855	6.815	6.873	VV	724	16829	0.20%	0.010%
84	6.913	6.873	6.933	VV	1079	24124	0.29%	0.014%
85	6.949	6.933	6.986	VV	915	21874	0.26%	0.012%
86	7.015	6.986	7.032	VV	1051	17161	0.21%	0.010%
87	7.059	7.032	7.074	VV	3464	46911	0.56%	0.027%
88	7.089	7.074	7.101	VV	2671	35360	0.42%	0.020%
89	7.114	7.101	7.135	VV	2999	37626	0.45%	0.021%

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90	7.151	7.135	7.167	VV	1338	18348	0.22%	0.010%
91	7.184	7.167	7.203	VV	1617	23630	0.28%	0.013%
92	7.229	7.203	7.255	VV	1801	36558	0.44%	0.021%
93	7.271	7.255	7.292	VV	1616	26703	0.32%	0.015%
94	7.362	7.292	7.442	VV	555863	5924723	70.88%	3.359%
95	7.455	7.442	7.468	VV	3005	43116	0.52%	0.024%
96	7.476	7.468	7.485	VV	2991	29588	0.35%	0.017%
97	7.506	7.485	7.539	VV	7381	132461	1.58%	0.075%
98	7.553	7.539	7.573	VV	2479	43842	0.52%	0.025%
99	7.597	7.573	7.625	VV	3651	82025	0.98%	0.047%
100	7.633	7.625	7.649	VV	1912	24815	0.30%	0.014%
101	7.730	7.649	7.755	VV	4945	177055	2.12%	0.100%
102	7.800	7.755	7.823	VV	8763	195261	2.34%	0.111%
103	7.862	7.823	7.881	VV	9380	203790	2.44%	0.116%
104	7.896	7.881	7.938	VV	5696	147444	1.76%	0.084%
105	7.963	7.938	7.979	VV	5546	100496	1.20%	0.057%
106	7.988	7.979	7.999	VV	3694	42570	0.51%	0.024%
107	8.021	7.999	8.048	VV	4240	110330	1.32%	0.063%
108	8.085	8.048	8.103	VV	8056	173749	2.08%	0.099%
109	8.115	8.103	8.161	VV	5681	172238	2.06%	0.098%
110	8.188	8.161	8.228	VV	9415	255643	3.06%	0.145%
111	8.261	8.228	8.282	VV	5730	151455	1.81%	0.086%
112	8.311	8.282	8.328	VV	4630	116299	1.39%	0.066%
113	8.373	8.328	8.391	VV	6699	185052	2.21%	0.105%
114	8.406	8.391	8.416	VV	5035	71722	0.86%	0.041%
115	8.466	8.416	8.498	VV	8850	317739	3.80%	0.180%
116	8.545	8.498	8.578	VV	22974	501295	6.00%	0.284%
117	8.596	8.578	8.605	VV	7165	103162	1.23%	0.058%
118	8.627	8.605	8.667	VV	10172	282590	3.38%	0.160%
119	8.686	8.667	8.714	VV	8550	213732	2.56%	0.121%
120	8.733	8.714	8.784	VV	9988	334498	4.00%	0.190%
121	8.812	8.784	8.832	VV	7847	207791	2.49%	0.118%
122	8.848	8.832	8.856	VV	7197	103339	1.24%	0.059%
123	8.899	8.856	8.921	VV	8337	300854	3.60%	0.171%
124	8.953	8.921	8.995	VV	580864	6610004	79.07%	3.748%
125	9.011	8.995	9.072	VV	11131	483224	5.78%	0.274%
126	9.084	9.072	9.098	VV	9896	153068	1.83%	0.087%
127	9.121	9.098	9.162	VV	11544	406416	4.86%	0.230%
128	9.191	9.162	9.210	VV	11660	311718	3.73%	0.177%
129	9.234	9.210	9.246	VV	11431	236181	2.83%	0.134%
130	9.291	9.246	9.307	VV	12460	440837	5.27%	0.250%
131	9.346	9.307	9.369	VV	14953	505686	6.05%	0.287%
132	9.389	9.369	9.397	VV	13983	230739	2.76%	0.131%
133	9.421	9.397	9.455	VV	15139	497051	5.95%	0.282%
134	9.478	9.455	9.497	VV	14687	357807	4.28%	0.203%
135	9.578	9.497	9.598	VV	16315	927049	11.09%	0.526%
136	9.621	9.598	9.633	VV	17270	349934	4.19%	0.198%
137	9.689	9.633	9.716	VV	20536	908942	10.87%	0.515%
138	9.759	9.716	9.780	VV	21302	770341	9.22%	0.437%
139	9.809	9.780	9.851	VV	21008	850854	10.18%	0.482%
140	9.869	9.851	9.886	VV	19945	412932	4.94%	0.234%
141	9.909	9.886	9.935	VV	20601	581315	6.95%	0.330%

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142	9.944	9.935	9.962	VV	20891	338844	4.05%	0.192%
143	9.998	9.962	10.020	VV	22131	741312	8.87%	0.420%
144	10.048	10.020	10.068	VV	23360	645266	7.72%	0.366%
145	10.081	10.068	10.119	VV	24015	702995	8.41%	0.399%
146	10.156	10.119	10.168	VV	24584	696092	8.33%	0.395%
147	10.189	10.168	10.231	VV	27495	957586	11.46%	0.543%
148	10.264	10.231	10.283	VV	25730	771032	9.22%	0.437%
149	10.336	10.283	10.354	VV	28587	1109482	13.27%	0.629%
150	10.387	10.354	10.421	VV	603731	7628421	91.26%	4.325%
151	10.438	10.421	10.461	VV	30283	694164	8.30%	0.394%
152	10.471	10.461	10.515	VV	29169	875064	10.47%	0.496%
153	10.538	10.515	10.561	VV	27303	730724	8.74%	0.414%
154	10.609	10.561	10.624	VV	26664	979143	11.71%	0.555%
155	10.669	10.624	10.685	VV	30173	1031524	12.34%	0.585%
156	10.695	10.685	10.718	VV	28632	548993	6.57%	0.311%
157	10.744	10.718	10.765	VV	32646	841214	10.06%	0.477%
158	10.782	10.765	10.801	VV	33017	685810	8.20%	0.389%
159	10.826	10.801	10.838	VV	31400	662811	7.93%	0.376%
160	10.861	10.838	10.906	VV	34383	1285421	15.38%	0.729%
161	10.921	10.906	10.941	VV	30117	620314	7.42%	0.352%
162	10.975	10.941	10.997	VV	37703	1067073	12.77%	0.605%
163	11.025	10.997	11.068	VV	33507	1360523	16.28%	0.771%
164	11.082	11.068	11.114	VV	31448	825364	9.87%	0.468%
165	11.167	11.114	11.223	VV	31694	1967387	23.54%	1.116%
166	11.252	11.223	11.272	VV	34582	914299	10.94%	0.518%
167	11.291	11.272	11.312	VV	33978	760896	9.10%	0.431%
168	11.346	11.312	11.405	VV	33731	1702307	20.36%	0.965%
169	11.423	11.405	11.482	VV	32083	1368614	16.37%	0.776%
170	11.524	11.482	11.543	VV	29160	1014644	12.14%	0.575%
171	11.556	11.543	11.577	VV	27203	539983	6.46%	0.306%
172	11.601	11.577	11.625	VV	28406	765016	9.15%	0.434%
173	11.630	11.625	11.653	VV	26457	438356	5.24%	0.249%
174	11.690	11.653	11.732	VV	584900	7740509	92.60%	4.389%
175	11.770	11.732	11.809	VV	29460	1220848	14.60%	0.692%
176	11.823	11.809	11.849	VV	25254	571727	6.84%	0.324%
177	11.894	11.849	11.918	VV	23186	933178	11.16%	0.529%
178	11.930	11.918	11.969	VV	23256	693310	8.29%	0.393%
179	11.974	11.969	11.994	VV	22214	316506	3.79%	0.179%
180	12.004	11.994	12.040	VV	21652	594498	7.11%	0.337%
181	12.052	12.040	12.069	VV	21754	373188	4.46%	0.212%
182	12.128	12.069	12.181	VV	407541	5971627	71.44%	3.386%
183	12.191	12.181	12.237	VV	22228	705611	8.44%	0.400%
184	12.248	12.237	12.263	VV	20308	311085	3.72%	0.176%
185	12.299	12.263	12.336	VV	563672	7330531	87.69%	4.156%
186	12.352	12.336	12.418	VV	20882	952515	11.39%	0.540%
187	12.436	12.418	12.468	VV	19722	555150	6.64%	0.315%
188	12.501	12.468	12.521	VV	18311	560332	6.70%	0.318%
189	12.551	12.521	12.563	VV	18309	445153	5.33%	0.252%
190	12.571	12.563	12.621	VV	18002	595594	7.12%	0.338%
191	12.641	12.621	12.661	VV	17103	390842	4.68%	0.222%
192	12.680	12.661	12.693	VV	16206	300238	3.59%	0.170%
193	12.722	12.693	12.773	VV	17177	757793	9.07%	0.430%
194	12.795	12.773	12.815	VV	15732	376265	4.50%	0.213%

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195	12.883	12.815	13.049	VV	538283	8359251	100.00%	4.740%
196	13.069	13.049	13.101	VV	13278	395867	4.74%	0.224%
197	13.115	13.101	13.162	VV	13065	448950	5.37%	0.255%
198	13.176	13.162	13.244	VV	12193	569722	6.82%	0.323%
199	13.259	13.244	13.296	VV	11706	349937	4.19%	0.198%
200	13.315	13.296	13.353	VV	11509	374299	4.48%	0.212%
201	13.365	13.353	13.417	VV	11098	387594	4.64%	0.220%
202	13.441	13.417	13.485	VV	11899	421023	5.04%	0.239%
203	13.500	13.485	13.515	VV	9766	169169	2.02%	0.096%
204	13.531	13.515	13.570	VV	9925	307059	3.67%	0.174%
205	13.587	13.570	13.638	VV	9329	359968	4.31%	0.204%
206	13.662	13.638	13.703	VV	9031	328359	3.93%	0.186%
207	13.715	13.703	13.728	VV	8035	121271	1.45%	0.069%
208	13.738	13.728	13.745	VV	7853	77800	0.93%	0.044%
209	13.794	13.745	13.915	VV	8222	744287	8.90%	0.422%
210	13.979	13.915	14.144	VV	491760	7140227	85.42%	4.049%
211	14.154	14.144	14.198	VV	4980	152997	1.83%	0.087%
212	14.208	14.198	14.230	VV	4734	89940	1.08%	0.051%
213	14.260	14.230	14.275	VV	4807	121728	1.46%	0.069%
214	14.283	14.275	14.305	VV	4616	78455	0.94%	0.044%
215	14.314	14.305	14.348	VV	4289	103909	1.24%	0.059%
216	14.388	14.348	14.400	VV	4288	125662	1.50%	0.071%
217	14.415	14.400	14.461	VV	4236	141821	1.70%	0.080%
218	14.496	14.461	14.565	VV	6664	258874	3.10%	0.147%
219	14.600	14.565	14.633	VV	4010	134103	1.60%	0.076%
220	14.646	14.633	14.654	VV	3112	37315	0.45%	0.021%
221	14.692	14.654	14.721	VV	3600	133423	1.60%	0.076%
222	14.730	14.721	14.748	VV	3193	51286	0.61%	0.029%
223	14.789	14.748	14.838	VV	3926	187056	2.24%	0.106%
224	14.865	14.838	14.892	VV	3745	108546	1.30%	0.062%
225	14.902	14.892	14.932	VV	2753	65428	0.78%	0.037%
226	14.996	14.932	15.118	VV	452974	6479133	77.51%	3.674%
227	15.173	15.118	15.218	VV	4478	173231	2.07%	0.098%
228	15.262	15.218	15.280	VV	3005	87226	1.04%	0.049%
229	15.308	15.280	15.323	VV	2774	64714	0.77%	0.037%
230	15.336	15.323	15.382	VV	2703	80591	0.96%	0.046%
231	15.401	15.382	15.411	VV	1984	31600	0.38%	0.018%
232	15.426	15.411	15.445	VV	2205	38862	0.46%	0.022%
233	15.476	15.445	15.516	VV	5533	126212	1.51%	0.072%
234	15.573	15.516	15.588	VV	2147	81405	0.97%	0.046%
235	15.603	15.588	15.630	VV	2575	54720	0.65%	0.031%
236	15.662	15.630	15.675	VV	2359	58461	0.70%	0.033%
237	15.694	15.675	15.739	VV	2421	85884	1.03%	0.049%
238	15.775	15.739	15.807	VV	2692	90163	1.08%	0.051%
239	15.853	15.807	15.873	VV	2597	91619	1.10%	0.052%
240	15.941	15.873	16.015	VV	421197	6171461	73.83%	3.499%
241	16.033	16.015	16.068	VV	2653	72290	0.86%	0.041%
242	16.148	16.068	16.203	VV	5270	228471	2.73%	0.130%
243	16.228	16.203	16.265	VV	2575	80208	0.96%	0.045%
244	16.315	16.265	16.358	VV	4408	148627	1.78%	0.084%
245	16.389	16.358	16.423	VV	6420	136846	1.64%	0.078%
246	16.471	16.423	16.518	VV	3339	144733	1.73%	0.082%

					rteres			
247	16.534	16.518	16.548	VV	2063	35847	0.43%	0.020%
248	16.556	16.548	16.624	VV	2311	82840	0.99%	0.047%
249	16.650	16.624	16.671	VV	2454	55830	0.67%	0.032%
250	16.713	16.671	16.751	VV	5528	147784	1.77%	0.084%
251	16.826	16.751	16.885	VV	393418	5877284	70.31%	3.332%
252	16.935	16.885	17.025	VV	6675	241178	2.89%	0.137%
253	17.034	17.025	17.071	VV	1450	29902	0.36%	0.017%
254	17.113	17.071	17.184	VV	3302	116458	1.39%	0.066%
255	17.201	17.184	17.221	VV	970	17900	0.21%	0.010%
256	17.246	17.221	17.275	VV	5647	98537	1.18%	0.056%
257	17.299	17.275	17.354	VV	7256	129474	1.55%	0.073%
258	17.373	17.354	17.408	VV	1260	26361	0.32%	0.015%
259	17.416	17.408	17.441	VV	793	14152	0.17%	0.008%
260	17.456	17.441	17.478	VV	1191	18216	0.22%	0.010%
261	17.527	17.478	17.541	VV	816	22401	0.27%	0.013%
262	17.550	17.541	17.573	VV	726	9789	0.12%	0.006%
263	17.655	17.573	17.709	VV	396804	5442892	65.11%	3.086%
264	17.722	17.709	17.745	VV	2269	31981	0.38%	0.018%
265	17.771	17.745	17.805	VV	1677	30157	0.36%	0.017%
266	17.823	17.805	17.838	VV	532	7532	0.09%	0.004%
267	17.861	17.838	17.885	VV	465	9055	0.11%	0.005%
268	17.905	17.885	17.993	VV	790	19076	0.23%	0.011%
269	18.051	17.993	18.093	PV	5329	87857	1.05%	0.050%
270	18.123	18.093	18.173	VV	1081	20921	0.25%	0.012%
271	18.182	18.173	18.188	VV	187	970	0.01%	0.001%
272	18.231	18.188	18.271	PV	5307	100145	1.20%	0.057%
273	18.302	18.271	18.321	VV	446	7015	0.08%	0.004%
274	18.435	18.321	18.505	VV	352862	5052049	60.44%	2.865%
275	18.527	18.505	18.562	VV	780	16793	0.20%	0.010%
276	18.578	18.562	18.597	VV	360	6283	0.08%	0.004%
277	18.670	18.597	18.710	VV	656	28829	0.34%	0.016%
278	18.746	18.710	18.784	VV	7221	131444	1.57%	0.075%
279	18.810	18.784	18.889	VV	2924	58440	0.70%	0.033%
280	18.943	18.889	18.969	PV	865	23581	0.28%	0.013%
281	18.994	18.969	19.015	VV	707	14745	0.18%	0.008%
282	19.082	19.015	19.099	VV	1143	38508	0.46%	0.022%
283	19.109	19.099	19.118	VV	926	9695	0.12%	0.005%
284	19.173	19.118	19.209	VV	309429	4384418	52.45%	2.486%
285	19.237	19.209	19.295	VV	9972	227319	2.72%	0.129%
286	19.400	19.295	19.442	VV	6728	361945	4.33%	0.205%
287	19.497	19.442	19.506	VV	8418	285040	3.41%	0.162%
288	19.520	19.506	19.605	VV	8837	294236	3.52%	0.167%
289	19.703	19.605	19.751	VV	13507	441075	5.28%	0.250%
290	19.877	19.751	20.125	VV	228409	4391227	52.53%	2.490%
291	20.131	20.125	20.139	VV	2546	21554	0.26%	0.012%
292	20.195	20.139	20.238	VV	11017	335188	4.01%	0.190%
293	20.260	20.238	20.334	VV	3145	117473	1.41%	0.067%
294	20.366	20.334	20.385	VV	1525	42923	0.51%	0.024%
295	20.415	20.385	20.431	VV	1598	41184	0.49%	0.023%
296	20.440	20.431	20.471	VV	1579	35492	0.42%	0.020%
297	20.523	20.471	20.551	VV	1473	66060	0.79%	0.037%
298	20.570	20.551	20.628	VV	1392	52460	0.63%	0.030%
299	20.694	20.628	20.738	VV	147082	3296580	39.44%	1.869%

					rteres			
300	20.767	20.738	20.839	VV	8213	233440	2.79%	0.132%
301	20.854	20.839	20.911	VV	191	2454	0.03%	0.001%
					Sum of corrected areas:			176366214

Aliphatic EPH 020222.M Fri Feb 04 15:09:41 2022