

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
Data File : FE039346.D
Signal(s) : FID1B.ch
Acq On : 16 Dec 2022 11:28
Sample : N6058-01DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.299	3.255	3.310	BV	39	404	0.02%	0.001%
2	3.333	3.310	3.381	VV	512	7899	0.47%	0.025%
3	3.387	3.381	3.419	VV	96	1572	0.09%	0.005%
4	3.430	3.419	3.441	VV	108	801	0.05%	0.003%
5	3.452	3.441	3.465	PV	136	1342	0.08%	0.004%
6	3.478	3.465	3.611	VV	188	9915	0.59%	0.031%
7	3.650	3.611	3.697	VV	242	6560	0.39%	0.020%
8	3.724	3.697	3.752	VV	159	3098	0.18%	0.010%
9	3.779	3.752	3.793	VV	266	3790	0.23%	0.012%
10	3.810	3.793	3.834	VV	286	4124	0.24%	0.013%
11	3.863	3.834	3.905	VV	163	4387	0.26%	0.014%
12	3.918	3.905	3.957	VV	284	4210	0.25%	0.013%
13	3.967	3.957	3.988	VV	184	1886	0.11%	0.006%
14	4.021	3.988	4.091	PV	235	6562	0.39%	0.020%
15	4.125	4.091	4.141	VV	378	4950	0.29%	0.015%
16	4.157	4.141	4.175	VV	319	4389	0.26%	0.014%
17	4.183	4.175	4.206	VV	248	3396	0.20%	0.011%
18	4.225	4.206	4.270	VV	287	6156	0.37%	0.019%
19	4.282	4.270	4.303	VV	434	4078	0.24%	0.013%
20	4.310	4.303	4.318	VV	160	1053	0.06%	0.003%
21	4.326	4.318	4.332	VV	196	1068	0.06%	0.003%
22	4.354	4.332	4.444	VV	702	14457	0.86%	0.045%
23	4.476	4.444	4.500	VV	195	3870	0.23%	0.012%
24	4.524	4.500	4.565	VV	221	5623	0.33%	0.018%
25	4.583	4.565	4.607	VV	889	10211	0.61%	0.032%
26	4.624	4.607	4.644	VV	268	3884	0.23%	0.012%
27	4.658	4.644	4.685	VV	210	3707	0.22%	0.012%
28	4.697	4.685	4.728	VV	208	2768	0.16%	0.009%
29	4.755	4.728	4.796	PV	190	5524	0.33%	0.017%
30	4.806	4.796	4.855	VV	229	7236	0.43%	0.023%
31	4.867	4.855	4.881	VV	460	4812	0.29%	0.015%
32	4.892	4.881	4.911	VV	326	4323	0.26%	0.014%
33	4.921	4.911	4.981	VV	257	8340	0.50%	0.026%
34	5.019	4.981	5.078	VV	524	16715	0.99%	0.052%
35	5.095	5.078	5.135	VV	353	7494	0.45%	0.023%
36	5.144	5.135	5.158	VV	201	1918	0.11%	0.006%

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37	5.167	5.158	5.177	VV	127	1325	0.08%	0.004%
38	5.193	5.177	5.214	VV	186	3342	0.20%	0.010%
39	5.225	5.214	5.247	VV	211	3754	0.22%	0.012%
40	5.262	5.247	5.274	VV	359	4809	0.29%	0.015%
41	5.289	5.274	5.318	VV	426	7551	0.45%	0.024%
42	5.335	5.318	5.354	VV	472	6796	0.40%	0.021%
43	5.366	5.354	5.381	VV	377	5188	0.31%	0.016%
44	5.399	5.381	5.434	VV	424	9940	0.59%	0.031%
45	5.462	5.434	5.482	VV	248	6572	0.39%	0.021%
46	5.525	5.482	5.578	VV	1317	30590	1.82%	0.096%
47	5.590	5.578	5.668	VV	495	18166	1.08%	0.057%
48	5.719	5.668	5.754	PV	868	21454	1.27%	0.067%
49	5.769	5.754	5.812	VV	390	10970	0.65%	0.034%
50	5.841	5.812	5.858	VV	332	7502	0.45%	0.023%
51	5.870	5.858	5.880	VV	290	3168	0.19%	0.010%
52	5.906	5.880	5.935	VV	544	11301	0.67%	0.035%
53	5.983	5.935	6.001	VV	334	9972	0.59%	0.031%
54	6.028	6.001	6.058	VV	380	9707	0.58%	0.030%
55	6.079	6.058	6.125	VV	311	10130	0.60%	0.032%
56	6.130	6.125	6.227	VV	265	12084	0.72%	0.038%
57	6.249	6.227	6.274	VV	296	5727	0.34%	0.018%
58	6.296	6.274	6.330	VV	674	13479	0.80%	0.042%
59	6.347	6.330	6.371	VV	349	6638	0.39%	0.021%
60	6.392	6.371	6.421	VV	388	6668	0.40%	0.021%
61	6.429	6.421	6.433	VV	246	1646	0.10%	0.005%
62	6.459	6.433	6.504	VV	430	11378	0.68%	0.036%
63	6.520	6.504	6.530	VV	228	3002	0.18%	0.009%
64	6.541	6.530	6.570	VV	270	4553	0.27%	0.014%
65	6.589	6.570	6.641	VV	393	10491	0.62%	0.033%
66	6.667	6.641	6.706	VV	240	7403	0.44%	0.023%
67	6.715	6.706	6.727	VV	192	2142	0.13%	0.007%
68	6.747	6.727	6.866	VV	571	17108	1.02%	0.053%
69	6.900	6.866	6.923	VV	386	7976	0.47%	0.025%
70	6.941	6.923	7.017	VV	250	8208	0.49%	0.026%
71	7.098	7.017	7.125	VV	540	14480	0.86%	0.045%
72	7.155	7.125	7.186	VV	272	6061	0.36%	0.019%
73	7.232	7.186	7.299	VV	1200	27736	1.65%	0.087%
74	7.320	7.299	7.348	VV	370	7135	0.42%	0.022%
75	7.385	7.348	7.405	VV	354	8688	0.52%	0.027%
76	7.421	7.405	7.451	VV	365	6735	0.40%	0.021%
77	7.467	7.451	7.511	VV	466	9377	0.56%	0.029%
78	7.523	7.511	7.547	VV	347	5264	0.31%	0.016%
79	7.564	7.547	7.605	VV	253	7638	0.45%	0.024%
80	7.639	7.605	7.663	VV	276	7893	0.47%	0.025%
81	7.693	7.663	7.749	VV	680	16010	0.95%	0.050%
82	7.757	7.749	7.768	VV	234	1806	0.11%	0.006%
83	7.783	7.768	7.805	VV	160	2874	0.17%	0.009%
84	7.870	7.805	7.905	VV	230	8972	0.53%	0.028%
85	7.919	7.905	7.940	VV	118	1787	0.11%	0.006%
86	7.950	7.940	7.961	VV	107	862	0.05%	0.003%
87	8.263	8.238	8.293	VV	382	10212	0.61%	0.032%
88	8.317	8.293	8.342	VV	361	8237	0.49%	0.026%
89	8.394	8.342	8.430	VV	587	17137	1.02%	0.054%

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90	8.500	8.430	8.512	VV	525	17844	1.06%	0.056%
91	8.531	8.512	8.547	VV	488	8921	0.53%	0.028%
92	8.573	8.547	8.639	VV	958	23192	1.38%	0.072%
93	8.687	8.639	8.718	VV	327	11363	0.67%	0.035%
94	8.737	8.718	8.821	VV	314	9034	0.54%	0.028%
95	8.825	8.821	8.841	VV	121	970	0.06%	0.003%
96	9.163	9.153	9.168	VV	274	2549	0.15%	0.008%
97	9.178	9.168	9.211	VV	276	6782	0.40%	0.021%
98	9.227	9.211	9.242	VV	371	5849	0.35%	0.018%
99	9.260	9.242	9.284	VV	406	7721	0.46%	0.024%
100	9.322	9.284	9.356	VV	634	20083	1.19%	0.063%
101	9.397	9.356	9.427	VV	997	27487	1.63%	0.086%
102	9.437	9.427	9.518	VV	396	12514	0.74%	0.039%
103	9.522	9.518	9.529	VV	169	855	0.05%	0.003%
104	9.554	9.529	9.572	VV	266	4482	0.27%	0.014%
105	9.586	9.572	9.627	VV	213	3756	0.22%	0.012%
106	9.639	9.627	9.650	VV	130	1073	0.06%	0.003%
107	9.691	9.650	9.720	VV	270	5463	0.32%	0.017%
108	9.730	9.720	9.753	VV	226	3524	0.21%	0.011%
109	9.776	9.753	9.822	VV	525	13843	0.82%	0.043%
110	9.852	9.822	9.906	VV	435	13084	0.78%	0.041%
111	9.914	9.906	9.939	VV	172	3311	0.20%	0.010%
112	9.956	9.939	9.971	VV	225	3493	0.21%	0.011%
113	9.973	9.971	9.992	VV	164	1506	0.09%	0.005%
114	10.011	9.992	10.031	VV	167	2386	0.14%	0.007%
115	10.055	10.031	10.079	VV	555	8273	0.49%	0.026%
116	10.102	10.079	10.111	VV	529	6976	0.41%	0.022%
117	10.126	10.111	10.157	VV	415	9671	0.57%	0.030%
118	10.181	10.157	10.257	VV	1031	22257	1.32%	0.070%
119	10.287	10.257	10.331	VV	155	4767	0.28%	0.015%
120	10.358	10.331	10.423	VV	120	2594	0.15%	0.008%
121	10.450	10.423	10.495	PV	163	2486	0.15%	0.008%
122	10.522	10.495	10.545	VV	245	4840	0.29%	0.015%
123	10.570	10.545	10.607	VV	579	11101	0.66%	0.035%
124	10.656	10.607	10.685	VV	436	12450	0.74%	0.039%
125	10.714	10.685	10.741	VV	325	6760	0.40%	0.021%
126	10.771	10.741	10.811	VV	270	5655	0.34%	0.018%
127	10.846	10.811	10.891	VV	476	13203	0.78%	0.041%
128	10.921	10.891	10.960	VV	1055	18507	1.10%	0.058%
129	10.991	10.960	11.045	VV	684	14849	0.88%	0.046%
130	11.062	11.045	11.095	VV	145	2629	0.16%	0.008%
131	11.140	11.095	11.158	PV	292	6002	0.36%	0.019%
132	11.181	11.158	11.230	VV	1607	27262	1.62%	0.085%
133	11.257	11.230	11.287	VV	491	11138	0.66%	0.035%
134	11.314	11.287	11.348	VV	319	7943	0.47%	0.025%
135	11.393	11.348	11.411	VV	176	5107	0.30%	0.016%
136	11.425	11.411	11.460	VV	286	3499	0.21%	0.011%
137	11.485	11.460	11.518	PV	276	4921	0.29%	0.015%
138	11.555	11.518	11.600	VV	652	13930	0.83%	0.043%
139	11.625	11.600	11.677	VV	1296	26281	1.56%	0.082%
140	11.710	11.677	11.745	VV	914	17537	1.04%	0.055%
141	11.776	11.745	11.791	PV	212	2573	0.15%	0.008%

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142	11.837	11.791	11.849	PV	242	5016	0.30%	0.016%
143	11.867	11.849	11.897	VV	173	4323	0.26%	0.014%
144	11.942	11.897	12.000	VV	95213	1037374	61.61%	3.240%
145	12.016	12.000	12.048	VV	787	12795	0.76%	0.040%
146	12.100	12.048	12.117	VV	846	17289	1.03%	0.054%
147	12.129	12.117	12.148	VV	637	7956	0.47%	0.025%
148	12.164	12.148	12.201	VV	486	7053	0.42%	0.022%
149	12.226	12.201	12.255	PV	607	8963	0.53%	0.028%
150	12.292	12.255	12.325	VV	1088	19094	1.13%	0.060%
151	12.344	12.325	12.371	VV	2438	29426	1.75%	0.092%
152	12.384	12.371	12.418	VV	356	5097	0.30%	0.016%
153	12.454	12.418	12.471	VV	226	4058	0.24%	0.013%
154	12.480	12.471	12.499	VV	141	1598	0.09%	0.005%
155	12.537	12.499	12.611	VV	4368	68006	4.04%	0.212%
156	12.664	12.611	12.716	VV	537	15434	0.92%	0.048%
157	12.768	12.716	12.808	VV	619	13766	0.82%	0.043%
158	12.880	12.808	12.905	VV	967	19434	1.15%	0.061%
159	12.933	12.905	12.972	VV	1523	28279	1.68%	0.088%
160	12.999	12.972	13.088	VV	2053	34631	2.06%	0.108%
161	13.099	13.088	13.112	VV	126	1051	0.06%	0.003%
162	13.130	13.112	13.144	VV	191	1958	0.12%	0.006%
163	13.187	13.144	13.214	PV	317	7147	0.42%	0.022%
164	13.248	13.214	13.270	VV	287	6753	0.40%	0.021%
165	13.298	13.270	13.334	PV	2209	33319	1.98%	0.104%
166	13.378	13.334	13.405	VV	70510	959464	56.98%	2.996%
167	13.420	13.405	13.445	VV	5559	70104	4.16%	0.219%
168	13.455	13.445	13.469	VV	705	8818	0.52%	0.028%
169	13.484	13.469	13.518	VV	568	9738	0.58%	0.030%
170	13.549	13.518	13.578	PV	1201	22470	1.33%	0.070%
171	13.600	13.578	13.654	VV	1517	33848	2.01%	0.106%
172	13.664	13.654	13.675	VV	171	1463	0.09%	0.005%
173	13.724	13.675	13.751	VV	1305	19164	1.14%	0.060%
174	13.771	13.751	13.808	VV	844	14612	0.87%	0.046%
175	13.817	13.808	13.835	VV	242	3171	0.19%	0.010%
176	13.848	13.835	13.861	VV	169	2246	0.13%	0.007%
177	13.888	13.861	13.915	VV	703	11311	0.67%	0.035%
178	13.950	13.915	13.975	VV	1158	19037	1.13%	0.059%
179	13.997	13.975	14.015	VV	670	9986	0.59%	0.031%
180	14.082	14.015	14.111	VV	942	28985	1.72%	0.091%
181	14.134	14.111	14.151	VV	1763	26496	1.57%	0.083%
182	14.161	14.151	14.192	VV	1075	16661	0.99%	0.052%
183	14.204	14.192	14.221	VV	450	5255	0.31%	0.016%
184	14.286	14.221	14.313	VV	302	11424	0.68%	0.036%
185	14.366	14.313	14.385	PV	380	9914	0.59%	0.031%
186	14.396	14.385	14.400	VV	185	1292	0.08%	0.004%
187	14.414	14.400	14.459	VV	249	5541	0.33%	0.017%
188	14.499	14.459	14.527	PV	443	8884	0.53%	0.028%
189	14.552	14.527	14.573	VV	470	9048	0.54%	0.028%
190	14.646	14.573	14.670	VV	1074	28306	1.68%	0.088%
191	14.695	14.670	14.716	PV	1582	21675	1.29%	0.068%
192	14.760	14.716	14.778	VV	921	22647	1.35%	0.071%
193	14.812	14.778	14.842	VV	815	21799	1.29%	0.068%
194	14.865	14.842	14.888	VV	913	15642	0.93%	0.049%

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195	14.911	14.888	14.924	VV	640	10436	0.62%	0.033%
196	14.956	14.924	14.969	VV	994	18725	1.11%	0.058%
197	14.990	14.969	15.008	VV	917	18159	1.08%	0.057%
198	15.025	15.008	15.037	VV	918	12148	0.72%	0.038%
199	15.072	15.037	15.108	VV	1523	44318	2.63%	0.138%
200	15.128	15.108	15.137	VV	1145	18510	1.10%	0.058%
201	15.185	15.137	15.202	VV	1861	56650	3.36%	0.177%
202	15.233	15.202	15.256	VV	2912	66164	3.93%	0.207%
203	15.272	15.256	15.295	VV	1345	26549	1.58%	0.083%
204	15.312	15.295	15.346	VV	1376	35630	2.12%	0.111%
205	15.382	15.346	15.407	VV	1267	38798	2.30%	0.121%
206	15.422	15.407	15.450	VV	810	17233	1.02%	0.054%
207	15.492	15.450	15.523	VV	890	23716	1.41%	0.074%
208	15.563	15.523	15.591	VV	536	14167	0.84%	0.044%
209	15.639	15.591	15.731	PV	3127	93322	5.54%	0.291%
210	15.756	15.731	15.791	VV	1865	27694	1.64%	0.086%
211	15.852	15.791	15.872	PV	1141	31677	1.88%	0.099%
212	15.894	15.872	15.917	VV	996	15755	0.94%	0.049%
213	15.982	15.917	15.990	PV	525	9017	0.54%	0.028%
214	16.017	15.990	16.053	VV	921	20555	1.22%	0.064%
215	16.088	16.053	16.101	VV	361	7388	0.44%	0.023%
216	16.149	16.101	16.161	VV	760	13462	0.80%	0.042%
217	16.181	16.161	16.194	VV	992	14309	0.85%	0.045%
218	16.260	16.194	16.308	VV	2262	81932	4.87%	0.256%
219	16.322	16.308	16.334	VV	962	12645	0.75%	0.039%
220	16.359	16.334	16.374	VV	640	12937	0.77%	0.040%
221	16.395	16.374	16.410	VV	616	8595	0.51%	0.027%
222	16.456	16.410	16.485	VV	1151	31121	1.85%	0.097%
223	16.554	16.485	16.577	VV	1305	42009	2.50%	0.131%
224	16.602	16.577	16.626	VV	763	15433	0.92%	0.048%
225	16.658	16.626	16.685	VV	1545	26734	1.59%	0.083%
226	16.742	16.685	16.803	PV	3698	74138	4.40%	0.232%
227	16.957	16.803	16.981	PV	1379	74642	4.43%	0.233%
228	17.061	16.981	17.081	PV	1499	40619	2.41%	0.127%
229	17.119	17.081	17.155	VV	1229	26398	1.57%	0.082%
230	17.208	17.155	17.218	PV	3032	52850	3.14%	0.165%
231	17.233	17.218	17.248	VV	2502	39140	2.32%	0.122%
232	17.271	17.248	17.291	VV	2308	40333	2.40%	0.126%
233	17.308	17.291	17.331	VV	1142	19304	1.15%	0.060%
234	17.385	17.331	17.393	VV	1589	34716	2.06%	0.108%
235	17.458	17.393	17.475	VV	2675	80556	4.78%	0.252%
236	17.485	17.475	17.491	VV	1323	10603	0.63%	0.033%
237	17.531	17.491	17.568	VV	2508	71739	4.26%	0.224%
238	17.632	17.568	17.645	VV	3462	104341	6.20%	0.326%
239	17.657	17.645	17.675	VV	3525	45733	2.72%	0.143%
240	17.703	17.675	17.718	VV	2534	45798	2.72%	0.143%
241	17.738	17.718	17.754	VV	2200	33691	2.00%	0.105%
242	17.778	17.754	17.806	VV	3305	59411	3.53%	0.186%
243	17.840	17.806	17.855	PV	2679	42224	2.51%	0.132%
244	17.867	17.855	17.883	VV	1340	13226	0.79%	0.041%
245	17.900	17.883	17.915	VV	755	9146	0.54%	0.029%
246	17.959	17.915	17.975	VV	1197	18425	1.09%	0.058%

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247	18.008	17.975	18.021	VV	1613	28081	1.67%	0.088%
248	18.033	18.021	18.038	VV	1036	9906	0.59%	0.031%
249	18.097	18.038	18.121	VV	5682	114930	6.83%	0.359%
250	18.145	18.121	18.168	VV	1669	20494	1.22%	0.064%
251	18.198	18.168	18.207	VV	1442	21541	1.28%	0.067%
252	18.248	18.207	18.265	VV	7262	120690	7.17%	0.377%
253	18.283	18.265	18.317	VV	4001	74129	4.40%	0.231%
254	18.347	18.317	18.367	PV	1975	32132	1.91%	0.100%
255	18.393	18.367	18.401	VV	1674	25274	1.50%	0.079%
256	18.421	18.401	18.435	VV	2543	34405	2.04%	0.107%
257	18.484	18.435	18.495	VV	3381	100396	5.96%	0.314%
258	18.520	18.495	18.546	VV	3941	81257	4.83%	0.254%
259	18.559	18.546	18.564	VV	1240	11339	0.67%	0.035%
260	18.616	18.564	18.678	VV	8591	234418	13.92%	0.732%
261	18.962	18.952	18.981	VV	4323	63641	3.78%	0.199%
262	18.997	18.981	19.012	VV	4953	74193	4.41%	0.232%
263	19.039	19.012	19.064	VV	9127	197147	11.71%	0.616%
264	19.089	19.064	19.128	VV	9635	251176	14.92%	0.784%
265	19.181	19.128	19.190	VV	8052	246722	14.65%	0.770%
266	19.211	19.190	19.226	VV	8556	167075	9.92%	0.522%
267	19.255	19.226	19.275	VV	10067	222455	13.21%	0.695%
268	19.332	19.275	19.347	VV	11906	391165	23.23%	1.222%
269	19.368	19.347	19.391	VV	10477	227921	13.54%	0.712%
270	19.438	19.391	19.451	VV	10469	309725	18.40%	0.967%
271	19.463	19.451	19.481	VV	10224	164457	9.77%	0.514%
272	19.520	19.481	19.541	VV	11557	355016	21.08%	1.109%
273	19.561	19.541	19.586	VV	11320	288950	17.16%	0.902%
274	19.599	19.586	19.625	VV	12733	262375	15.58%	0.819%
275	19.717	19.625	19.738	VV	16598	876995	52.09%	2.739%
276	19.758	19.738	19.785	VV	16107	412476	24.50%	1.288%
277	19.837	19.785	19.849	VV	17898	614446	36.49%	1.919%
278	19.854	19.849	19.867	VV	17027	181461	10.78%	0.567%
279	19.898	19.867	19.914	VV	18239	464328	27.58%	1.450%
280	19.929	19.914	19.957	VV	20119	462852	27.49%	1.445%
281	19.993	19.957	20.006	VV	22432	595272	35.35%	1.859%
282	20.082	20.006	20.127	VV	27820	1683742	100.00%	5.258%
283	20.151	20.127	20.177	VV	25857	701678	41.67%	2.191%
284	20.201	20.177	20.210	VV	26392	486658	28.90%	1.520%
285	20.462	20.416	20.475	VV	34120	1135936	67.46%	3.547%
286	20.497	20.475	20.508	VV	34735	666189	39.57%	2.080%
287	20.639	20.611	20.653	VV	42928	1032540	61.32%	3.224%
288	20.665	20.653	20.680	VV	44066	678491	40.30%	2.119%
289	20.693	20.680	20.728	VV	41637	1143025	67.89%	3.569%
290	20.737	20.728	20.752	VV	39075	555871	33.01%	1.736%
291	20.884	20.838	20.896	VV	41811	1421653	84.43%	4.440%
292	20.914	20.896	20.950	VV	41272	1302517	77.36%	4.067%
293	20.988	20.950	21.011	VV	40633	1417350	84.18%	4.426%
294	21.042	21.011	21.053	VV	38461	942790	55.99%	2.944%
295	21.067	21.053	21.075	VV	37816	482628	28.66%	1.507%
296	21.082	21.075	21.091	VV	38025	368907	21.91%	1.152%
297	21.101	21.091	21.160	VV	36936	1410466	83.77%	4.405%
298	21.173	21.160	21.183	VV	32698	446288	26.51%	1.394%
299	21.229	21.183	21.242	VV	33217	1151520	68.39%	3.596%

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300	21.251	21.242	21.298	VV	32380	1014954	60.28%	3.169%
301	21.307	21.298	21.329	VV	27912	492423	29.25%	1.538%
					Sum of corrected areas:			32022567

Aliphatic EPH 111922.M Fri Dec 16 16:22:34 2022