

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010500.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 00:17
 Sample : N2637-02
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.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	2.715	2.668	2.779	BV	247	3316	0.06%	0.002%
2	2.789	2.779	2.964	PV	67	3342	0.06%	0.002%
3	2.973	2.964	2.997	VV	113	979	0.02%	0.001%
4	3.015	2.997	3.048	PV	190	2339	0.05%	0.002%
5	3.064	3.048	3.118	VV	169	2462	0.05%	0.002%
6	3.133	3.118	3.165	VV	112	1996	0.04%	0.001%
7	3.181	3.165	3.222	VV	166	3489	0.07%	0.002%
8	3.235	3.222	3.247	PV	100	942	0.02%	0.001%
9	3.261	3.247	3.318	PV	163	3782	0.07%	0.003%
10	3.342	3.318	3.353	VV	331	4077	0.08%	0.003%
11	3.366	3.353	3.415	VV	535	5858	0.11%	0.004%
12	3.431	3.415	3.458	VV	211	2362	0.05%	0.002%
13	3.469	3.458	3.487	VV	125	1395	0.03%	0.001%
14	3.507	3.487	3.585	VV	533	8151	0.16%	0.005%
15	3.596	3.585	3.616	VV	151	1515	0.03%	0.001%
16	3.656	3.616	3.703	VV	372	6533	0.13%	0.004%
17	3.722	3.703	3.798	PV	1664	17244	0.33%	0.012%
18	3.835	3.798	3.851	VV	178	3322	0.06%	0.002%
19	3.885	3.851	3.920	VV	569	8069	0.16%	0.005%
20	3.939	3.920	3.953	VV	508	5152	0.10%	0.003%
21	3.969	3.953	3.991	VV	848	7720	0.15%	0.005%
22	4.002	3.991	4.086	VV	187	4871	0.09%	0.003%
23	4.097	4.086	4.117	VV	189	1975	0.04%	0.001%
24	4.131	4.117	4.175	VV	86	1602	0.03%	0.001%
25	4.183	4.175	4.240	VV	87	1350	0.03%	0.001%
26	4.263	4.240	4.285	PV	151	1960	0.04%	0.001%
27	4.340	4.285	4.367	VV	1948	25387	0.49%	0.017%
28	4.395	4.367	4.419	PV	551	6511	0.13%	0.004%
29	4.445	4.419	4.482	VV	159	3026	0.06%	0.002%
30	4.527	4.482	4.544	VV	132	3539	0.07%	0.002%
31	4.560	4.544	4.591	VV	178	2768	0.05%	0.002%
32	4.620	4.591	4.691	VV	138	3704	0.07%	0.002%
33	4.704	4.691	4.718	VV	154	1463	0.03%	0.001%
34	4.735	4.718	4.756	VV	692	7999	0.15%	0.005%
35	4.777	4.756	4.815	VV	783	9657	0.19%	0.006%
36	4.832	4.815	4.862	VV	220	2980	0.06%	0.002%

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37	4.921	4.862	4.960	PV	217	6253	0.12%	0.004%
38	4.977	4.960	5.001	VV	149	1937	0.04%	0.001%
39	5.018	5.001	5.057	VV	217	3686	0.07%	0.002%
40	5.077	5.057	5.124	VV	210	3525	0.07%	0.002%
41	5.139	5.124	5.162	VV	119	1957	0.04%	0.001%
42	5.184	5.162	5.205	VV	230	2840	0.05%	0.002%
43	5.235	5.205	5.261	PV	201	3617	0.07%	0.002%
44	5.285	5.261	5.311	VV	504	8106	0.16%	0.005%
45	5.328	5.311	5.351	VV	429	5389	0.10%	0.004%
46	5.369	5.351	5.407	VV	743	9833	0.19%	0.007%
47	5.430	5.407	5.474	VV	654	9784	0.19%	0.007%
48	5.496	5.474	5.535	VV	241	5598	0.11%	0.004%
49	5.551	5.535	5.568	VV	158	2056	0.04%	0.001%
50	5.599	5.568	5.630	VV	1180	14726	0.28%	0.010%
51	5.642	5.630	5.676	VV	238	4098	0.08%	0.003%
52	5.707	5.676	5.771	VV	14922	156754	3.03%	0.105%
53	5.791	5.771	5.818	VV	439	7819	0.15%	0.005%
54	5.827	5.818	5.838	VV	304	2996	0.06%	0.002%
55	5.856	5.838	5.877	VV	751	9143	0.18%	0.006%
56	5.891	5.877	5.908	VV	298	3898	0.08%	0.003%
57	5.928	5.908	5.964	VV	442	6227	0.12%	0.004%
58	5.981	5.964	6.031	VV	145	3746	0.07%	0.003%
59	6.039	6.031	6.077	VV	148	2999	0.06%	0.002%
60	6.097	6.077	6.124	VV	180	3398	0.07%	0.002%
61	6.149	6.124	6.185	PV	358	6799	0.13%	0.005%
62	6.202	6.185	6.235	VV	636	11281	0.22%	0.008%
63	6.263	6.235	6.288	VV	468	10587	0.20%	0.007%
64	6.327	6.288	6.349	VV	693	13520	0.26%	0.009%
65	6.366	6.349	6.388	VV	243	3724	0.07%	0.002%
66	6.399	6.388	6.428	VV	238	3111	0.06%	0.002%
67	6.434	6.428	6.458	VV	196	2144	0.04%	0.001%
68	6.488	6.458	6.518	VV	1289	15480	0.30%	0.010%
69	6.546	6.518	6.556	VV	200	3356	0.06%	0.002%
70	6.563	6.556	6.580	VV	190	2243	0.04%	0.002%
71	6.596	6.580	6.606	VV	286	3083	0.06%	0.002%
72	6.628	6.606	6.672	VV	1284	18280	0.35%	0.012%
73	6.688	6.672	6.704	VV	222	3279	0.06%	0.002%
74	6.719	6.704	6.741	VV	327	3609	0.07%	0.002%
75	6.786	6.741	6.818	PV	128	3480	0.07%	0.002%
76	6.890	6.818	6.925	VV	618	9462	0.18%	0.006%
77	6.956	6.925	6.969	VV	437	8135	0.16%	0.005%
78	6.985	6.969	7.008	VV	459	6331	0.12%	0.004%
79	7.053	7.008	7.070	PV	312	5965	0.12%	0.004%
80	7.107	7.070	7.131	VV	430	8940	0.17%	0.006%
81	7.149	7.131	7.172	VV	348	4517	0.09%	0.003%
82	7.196	7.172	7.225	VV	800	11218	0.22%	0.008%
83	7.250	7.225	7.279	VV	3669	39059	0.76%	0.026%
84	7.286	7.279	7.305	VV	111	1260	0.02%	0.001%
85	7.319	7.305	7.359	VV	359	4763	0.09%	0.003%
86	7.404	7.359	7.465	VV	602	11520	0.22%	0.008%
87	7.497	7.465	7.535	VV	8755	98678	1.91%	0.066%
88	7.546	7.535	7.574	VV	345	4295	0.08%	0.003%
89	7.594	7.574	7.623	VV	413	8745	0.17%	0.006%

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90	7.642	7.623	7.671	VV	430	8207	0.16%	0.005%
91	7.690	7.671	7.713	VV	247	3422	0.07%	0.002%
92	7.735	7.713	7.759	VV	296	3333	0.06%	0.002%
93	7.803	7.759	7.893	PV	13894	201815	3.91%	0.135%
94	7.914	7.893	7.931	VV	858	15815	0.31%	0.011%
95	7.947	7.931	7.970	VV	758	14113	0.27%	0.009%
96	7.988	7.970	8.005	VV	917	12611	0.24%	0.008%
97	8.033	8.005	8.067	VV	2648	41229	0.80%	0.028%
98	8.085	8.067	8.131	VV	946	16261	0.31%	0.011%
99	8.155	8.131	8.171	PV	403	5770	0.11%	0.004%
100	8.180	8.171	8.197	VV	416	4900	0.09%	0.003%
101	8.218	8.197	8.233	VV	462	7077	0.14%	0.005%
102	8.258	8.233	8.289	VV	843	20937	0.41%	0.014%
103	8.319	8.289	8.383	VV	33952	399330	7.73%	0.267%
104	8.404	8.383	8.424	VV	1173	17079	0.33%	0.011%
105	8.457	8.424	8.488	VV	766	18209	0.35%	0.012%
106	8.556	8.488	8.569	VV	828	19993	0.39%	0.013%
107	8.578	8.569	8.590	VV	681	6694	0.13%	0.004%
108	8.619	8.590	8.637	VV	972	19196	0.37%	0.013%
109	8.648	8.637	8.668	VV	580	8532	0.17%	0.006%
110	8.692	8.668	8.723	VV	3543	67220	1.30%	0.045%
111	8.737	8.723	8.752	VV	1720	22586	0.44%	0.015%
112	8.778	8.752	8.800	VV	2444	43886	0.85%	0.029%
113	8.823	8.800	8.842	VV	3272	47866	0.93%	0.032%
114	8.876	8.842	8.902	VV	3022	57635	1.12%	0.039%
115	8.938	8.902	8.991	VV	822	34146	0.66%	0.023%
116	9.015	8.991	9.030	VV	1608	25333	0.49%	0.017%
117	9.055	9.030	9.071	VV	2317	46709	0.90%	0.031%
118	9.096	9.071	9.144	VV	45910	554172	10.73%	0.371%
119	9.173	9.144	9.189	VV	2357	55653	1.08%	0.037%
120	9.198	9.189	9.248	VV	2180	55321	1.07%	0.037%
121	9.269	9.248	9.287	VV	1377	27063	0.52%	0.018%
122	9.309	9.287	9.353	VV	1743	55663	1.08%	0.037%
123	9.374	9.353	9.394	VV	2044	38460	0.74%	0.026%
124	9.443	9.394	9.456	VV	4715	91815	1.78%	0.061%
125	9.484	9.456	9.510	VV	13059	226809	4.39%	0.152%
126	9.532	9.510	9.553	VV	4714	82393	1.59%	0.055%
127	9.574	9.553	9.602	VV	5361	94711	1.83%	0.063%
128	9.628	9.602	9.656	VV	5117	86225	1.67%	0.058%
129	9.671	9.656	9.700	VV	1359	33543	0.65%	0.022%
130	9.766	9.700	9.798	VV	3017	118145	2.29%	0.079%
131	9.834	9.798	9.871	VV	42131	561454	10.87%	0.376%
132	9.906	9.871	9.934	VV	16816	300125	5.81%	0.201%
133	9.949	9.934	9.984	VV	4013	84458	1.63%	0.057%
134	10.047	9.984	10.067	VV	2342	88183	1.71%	0.059%
135	10.093	10.067	10.128	VV	1972	60557	1.17%	0.041%
136	10.156	10.128	10.192	VV	4842	129755	2.51%	0.087%
137	10.224	10.192	10.268	VV	5506	162390	3.14%	0.109%
138	10.288	10.268	10.320	VV	4988	81760	1.58%	0.055%
139	10.340	10.320	10.378	VV	3709	66738	1.29%	0.045%
140	10.390	10.378	10.417	VV	1271	24944	0.48%	0.017%
141	10.468	10.417	10.501	VV	1831	69919	1.35%	0.047%

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142	10.536	10.501	10.593	VV	34726	466877	9.04%	0.312%
143	10.627	10.593	10.674	VV	12523	219110	4.24%	0.147%
144	10.689	10.674	10.715	VV	1250	22074	0.43%	0.015%
145	10.734	10.715	10.758	VV	765	12286	0.24%	0.008%
146	10.831	10.758	10.875	VV	3417	111305	2.15%	0.074%
147	10.892	10.875	10.908	VV	1820	26026	0.50%	0.017%
148	10.931	10.908	10.952	VV	3901	59986	1.16%	0.040%
149	10.969	10.952	10.999	VV	2980	44283	0.86%	0.030%
150	11.020	10.999	11.069	VV	2555	40116	0.78%	0.027%
151	11.090	11.069	11.119	VV	859	15847	0.31%	0.011%
152	11.205	11.119	11.235	VV	29595	445729	8.63%	0.298%
153	11.248	11.235	11.292	VV	1820	45361	0.88%	0.030%
154	11.311	11.292	11.325	VV	1395	23426	0.45%	0.016%
155	11.333	11.325	11.378	VV	1317	24484	0.47%	0.016%
156	11.404	11.378	11.415	PV	1124	15335	0.30%	0.010%
157	11.424	11.415	11.449	VV	978	15679	0.30%	0.010%
158	11.479	11.449	11.528	VV	3546	97495	1.89%	0.065%
159	11.543	11.528	11.556	VV	1637	21894	0.42%	0.015%
160	11.587	11.556	11.597	VV	3162	56066	1.09%	0.038%
161	11.616	11.597	11.646	VV	6093	96719	1.87%	0.065%
162	11.668	11.646	11.688	VV	3468	56372	1.09%	0.038%
163	11.708	11.688	11.738	VV	1940	47557	0.92%	0.032%
164	11.767	11.738	11.797	VV	3844	89697	1.74%	0.060%
165	11.844	11.797	11.889	VV	36283	544035	10.53%	0.364%
166	11.906	11.889	11.948	VV	5108	129064	2.50%	0.086%
167	11.990	11.948	12.045	VV	5003	197005	3.81%	0.132%
168	12.065	12.045	12.073	VV	3850	58524	1.13%	0.039%
169	12.101	12.073	12.155	VV	7835	306394	5.93%	0.205%
170	12.167	12.155	12.185	VV	7112	109261	2.11%	0.073%
171	12.206	12.185	12.221	VV	9680	162936	3.15%	0.109%
172	12.240	12.221	12.256	VV	13105	224864	4.35%	0.150%
173	12.292	12.256	12.321	VV	417666	5167076	100.00%	3.457%
174	12.342	12.321	12.378	VV	18195	438149	8.48%	0.293%
175	12.391	12.378	12.412	VV	9455	186488	3.61%	0.125%
176	12.457	12.412	12.483	VV	44268	808948	15.66%	0.541%
177	12.501	12.483	12.513	VV	14777	245596	4.75%	0.164%
178	12.530	12.513	12.577	VV	16341	516067	9.99%	0.345%
179	12.590	12.577	12.604	VV	12236	184244	3.57%	0.123%
180	12.622	12.604	12.643	VV	14569	297778	5.76%	0.199%
181	12.686	12.643	12.711	VV	31014	855996	16.57%	0.573%
182	12.733	12.711	12.751	VV	24088	497882	9.64%	0.333%
183	12.765	12.751	12.784	VV	20784	392600	7.60%	0.263%
184	12.807	12.784	12.821	VV	24257	474690	9.19%	0.318%
185	12.838	12.821	12.859	VV	30998	606730	11.74%	0.406%
186	12.879	12.859	12.916	VV	36826	958401	18.55%	0.641%
187	12.953	12.916	12.989	VV	29484	1058103	20.48%	0.708%
188	13.042	12.989	13.078	VV	50190	1573045	30.44%	1.052%
189	13.100	13.078	13.113	VV	37660	688069	13.32%	0.460%
190	13.129	13.113	13.151	VV	39178	766080	14.83%	0.513%
191	13.161	13.151	13.168	VV	27621	271939	5.26%	0.182%
192	13.191	13.168	13.210	VV	31524	728804	14.10%	0.488%
193	13.274	13.210	13.321	VV	64846	2878968	55.72%	1.926%
194	13.337	13.321	13.357	VV	43410	847924	16.41%	0.567%

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195	13.375	13.357	13.386	VV	41049	686726	13.29%	0.459%
196	13.406	13.386	13.415	VV	49022	779201	15.08%	0.521%
197	13.432	13.415	13.444	VV	54238	877375	16.98%	0.587%
198	13.460	13.444	13.502	VV	59400	1641782	31.77%	1.098%
199	13.517	13.502	13.558	VV	40002	1253234	24.25%	0.838%
200	13.605	13.558	13.625	VV	55177	1718063	33.25%	1.149%
201	13.637	13.625	13.647	VV	43179	563767	10.91%	0.377%
202	13.673	13.647	13.688	VV	58984	1253074	24.25%	0.838%
203	13.731	13.688	13.780	VV	64252	2914714	56.41%	1.950%
204	13.810	13.780	13.837	VV	67225	1937195	37.49%	1.296%
205	13.852	13.837	13.872	VV	59682	1201739	23.26%	0.804%
206	13.887	13.872	13.911	VV	58487	1228062	23.77%	0.822%
207	13.925	13.911	13.940	VV	51828	843672	16.33%	0.564%
208	13.957	13.940	13.972	VV	54880	974223	18.85%	0.652%
209	13.998	13.972	14.016	VV	67699	1523182	29.48%	1.019%
210	14.032	14.016	14.098	VV	60397	2444490	47.31%	1.636%
211	14.146	14.098	14.163	VV	55797	1850743	35.82%	1.238%
212	14.220	14.163	14.241	VV	62102	2647237	51.23%	1.771%
213	14.252	14.241	14.267	VV	56382	829303	16.05%	0.555%
214	14.284	14.267	14.315	VV	57781	1496187	28.96%	1.001%
215	14.342	14.315	14.381	VV	71314	2388757	46.23%	1.598%
216	14.395	14.381	14.443	VV	60157	2065210	39.97%	1.382%
217	14.455	14.443	14.471	VV	51688	848308	16.42%	0.568%
218	14.492	14.471	14.514	VV	54791	1333821	25.81%	0.892%
219	14.533	14.514	14.552	VV	59075	1204390	23.31%	0.806%
220	14.574	14.552	14.630	VV	61897	2376475	45.99%	1.590%
221	14.693	14.630	14.735	VV	70053	3657348	70.78%	2.447%
222	14.752	14.735	14.818	VV	55436	2431211	47.05%	1.627%
223	14.846	14.818	14.911	VV	66045	2942647	56.95%	1.969%
224	14.926	14.911	14.942	VV	48392	849983	16.45%	0.569%
225	14.975	14.942	15.031	VV	66799	2888326	55.90%	1.932%
226	15.053	15.031	15.073	VV	49173	1134526	21.96%	0.759%
227	15.096	15.073	15.143	VV	47627	1829079	35.40%	1.224%
228	15.168	15.143	15.177	VV	45976	885048	17.13%	0.592%
229	15.208	15.177	15.248	VV	53957	2015819	39.01%	1.349%
230	15.264	15.248	15.308	VV	45245	1493387	28.90%	0.999%
231	15.340	15.308	15.376	VV	57896	2016909	39.03%	1.349%
232	15.393	15.376	15.433	VV	45473	1457171	28.20%	0.975%
233	15.481	15.433	15.521	VV	53932	2478001	47.96%	1.658%
234	15.528	15.521	15.570	VV	44334	1181766	22.87%	0.791%
235	15.599	15.570	15.631	VV	44121	1441603	27.90%	0.965%
236	15.648	15.631	15.666	VV	42850	813608	15.75%	0.544%
237	15.684	15.666	15.724	VV	39753	1291385	24.99%	0.864%
238	15.751	15.724	15.780	VV	38661	1248503	24.16%	0.835%
239	15.810	15.780	15.841	VV	50213	1608241	31.12%	1.076%
240	15.867	15.841	15.902	VV	46111	1551205	30.02%	1.038%
241	15.918	15.902	15.931	VV	37680	639614	12.38%	0.428%
242	15.983	15.931	16.057	VV	39853	2656031	51.40%	1.777%
243	16.085	16.057	16.094	VV	35235	745042	14.42%	0.498%
244	16.110	16.094	16.122	VV	36904	584707	11.32%	0.391%
245	16.139	16.122	16.189	VV	39103	1400372	27.10%	0.937%
246	16.266	16.189	16.310	VV	46139	2601446	50.35%	1.741%

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247	16.350	16.310	16.379	VV	39112	1479430	28.63%	0.990%
248	16.388	16.379	16.411	VV	31778	604190	11.69%	0.404%
249	16.437	16.411	16.468	VV	32736	1050399	20.33%	0.703%
250	16.491	16.468	16.524	VV	30726	1000890	19.37%	0.670%
251	16.562	16.524	16.646	VV	41663	2265865	43.85%	1.516%
252	16.705	16.646	16.754	VV	41924	2153508	41.68%	1.441%
253	16.769	16.754	16.793	VV	26638	620189	12.00%	0.415%
254	16.852	16.793	16.881	VV	26769	1353546	26.20%	0.906%
255	16.929	16.881	16.963	VV	31103	1378059	26.67%	0.922%
256	16.998	16.963	17.035	VV	30385	1152826	22.31%	0.771%
257	17.054	17.035	17.097	VV	24106	849809	16.45%	0.569%
258	17.138	17.097	17.190	VV	38851	1580167	30.58%	1.057%
259	17.209	17.190	17.222	VV	22176	423414	8.19%	0.283%
260	17.285	17.222	17.326	VV	24856	1415314	27.39%	0.947%
261	17.366	17.326	17.393	VV	26295	961247	18.60%	0.643%
262	17.419	17.393	17.457	VV	33881	966100	18.70%	0.646%
263	17.468	17.457	17.487	VV	19880	363467	7.03%	0.243%
264	17.510	17.487	17.528	VV	24571	529442	10.25%	0.354%
265	17.550	17.528	17.600	VV	27122	900064	17.42%	0.602%
266	17.621	17.600	17.645	VV	17932	477194	9.24%	0.319%
267	17.696	17.645	17.760	VV	22597	1319815	25.54%	0.883%
268	17.828	17.760	17.887	VV	21006	1314066	25.43%	0.879%
269	17.898	17.887	17.904	VV	14598	148856	2.88%	0.100%
270	17.950	17.904	17.996	VV	20551	935328	18.10%	0.626%
271	18.013	17.996	18.065	VV	16066	605363	11.72%	0.405%
272	18.093	18.065	18.164	VV	15277	830609	16.08%	0.556%
273	18.225	18.164	18.304	VV	20402	1220371	23.62%	0.816%
274	18.340	18.304	18.369	VV	16276	518308	10.03%	0.347%
275	18.410	18.369	18.461	VV	15545	730340	14.13%	0.489%
276	18.473	18.461	18.575	VV	11307	713460	13.81%	0.477%
277	18.615	18.575	18.687	VV	15578	814497	15.76%	0.545%
278	18.722	18.687	18.765	VV	12641	461625	8.93%	0.309%
279	18.807	18.765	18.871	VV	9967	565601	10.95%	0.378%
280	18.898	18.871	18.945	VV	9087	372420	7.21%	0.249%
281	18.999	18.945	19.070	VV	11016	706404	13.67%	0.473%
282	19.094	19.070	19.115	VV	8453	212240	4.11%	0.142%
283	19.128	19.115	19.178	VV	7845	276729	5.36%	0.185%
284	19.201	19.178	19.263	VV	7533	357703	6.92%	0.239%
285	19.307	19.263	19.324	VV	7627	259592	5.02%	0.174%
286	19.344	19.324	19.376	VV	7680	218682	4.23%	0.146%
287	19.389	19.376	19.428	VV	6584	197494	3.82%	0.132%
288	19.447	19.428	19.481	VV	6707	194936	3.77%	0.130%
289	19.557	19.481	19.575	VV	6551	343496	6.65%	0.230%
290	19.615	19.575	19.685	VV	7309	442362	8.56%	0.296%
291	19.698	19.685	19.751	VV	6702	230608	4.46%	0.154%
292	19.806	19.751	19.851	VV	6606	353984	6.85%	0.237%
293	19.865	19.851	19.898	VV	5759	158284	3.06%	0.106%
294	19.943	19.898	19.979	VV	6046	279193	5.40%	0.187%
295	19.997	19.979	20.045	VV	5384	194305	3.76%	0.130%
296	20.067	20.045	20.135	VV	4549	208531	4.04%	0.140%
297	20.142	20.135	20.193	VV	3183	106224	2.06%	0.071%
298	20.230	20.193	20.420	VV	3075	283334	5.48%	0.190%
299	20.486	20.420	20.561	VV	1427	73680	1.43%	0.049%

Aliphatic EPH -FF050322.M Wed May 04 11:13:31 2022