

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122321AL\
 Data File : FD040161.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2021 9:16
 Sample : M5189-02DL 5X
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.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	1.920	1.882	1.950	BV	1183	13097	0.08%	0.014%
2	1.964	1.950	2.089	PV	2020	17194	0.10%	0.018%
3	2.098	2.089	2.218	PV	211	3200	0.02%	0.003%
4	2.227	2.218	2.272	PV	335	5444	0.03%	0.006%
5	2.281	2.272	2.302	PV	294	3347	0.02%	0.004%
6	2.313	2.302	2.353	VV	1145	9774	0.06%	0.010%
7	2.363	2.353	2.420	PV	181	3982	0.02%	0.004%
8	2.432	2.420	2.509	VV	341	7345	0.04%	0.008%
9	2.536	2.509	2.630	PV	462	11599	0.07%	0.012%
10	2.642	2.630	2.728	VV	410	5634	0.03%	0.006%
11	2.740	2.728	2.858	VV	167	7020	0.04%	0.008%
12	2.868	2.858	2.875	PV	84	492	0.00%	0.001%
13	2.893	2.875	2.915	VV	253	2786	0.02%	0.003%
14	2.937	2.915	2.968	PV	289	4569	0.03%	0.005%
15	2.982	2.968	3.042	VV	450	9295	0.06%	0.010%
16	3.051	3.042	3.092	VV	155	3475	0.02%	0.004%
17	3.103	3.092	3.138	VV	347	4106	0.02%	0.004%
18	3.150	3.138	3.162	PV	126	895	0.01%	0.001%
19	3.180	3.162	3.228	VV	313	5728	0.03%	0.006%
20	3.263	3.228	3.315	VV	688	14671	0.09%	0.016%
21	3.350	3.315	3.373	VV	253	5237	0.03%	0.006%
22	3.422	3.373	3.445	PV	1185	18578	0.11%	0.020%
23	3.458	3.445	3.542	VV	370	8071	0.05%	0.009%
24	3.561	3.542	3.581	PV	308	3814	0.02%	0.004%
25	3.600	3.581	3.618	VV	402	4653	0.03%	0.005%
26	3.639	3.618	3.672	VV	1958	19599	0.12%	0.021%
27	3.684	3.672	3.699	VV	807	7240	0.04%	0.008%
28	3.710	3.699	3.735	VV	368	4204	0.03%	0.005%
29	3.742	3.735	3.768	VV	275	2651	0.02%	0.003%
30	3.786	3.768	3.822	PV	410	7151	0.04%	0.008%
31	3.853	3.822	3.868	VV	448	9269	0.06%	0.010%
32	3.884	3.868	3.898	VV	955	8900	0.05%	0.010%
33	3.914	3.898	3.929	VV	731	7433	0.04%	0.008%
34	3.959	3.929	3.973	VV	669	10756	0.06%	0.012%
35	3.981	3.973	3.992	VV	395	3635	0.02%	0.004%
36	4.005	3.992	4.020	VV	1051	10406	0.06%	0.011%

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37	4.040	4.020	4.065	VV	887	12556	0.08%	0.013%
38	4.098	4.065	4.122	VV	1131	19634	0.12%	0.021%
39	4.151	4.122	4.165	VV	752	8884	0.05%	0.010%
40	4.179	4.165	4.198	VV	299	3997	0.02%	0.004%
41	4.227	4.198	4.239	PV	720	8767	0.05%	0.009%
42	4.259	4.239	4.284	VV	1495	22010	0.13%	0.024%
43	4.308	4.284	4.322	VV	909	15266	0.09%	0.016%
44	4.335	4.322	4.346	VV	1220	11475	0.07%	0.012%
45	4.358	4.346	4.376	VV	1257	12792	0.08%	0.014%
46	4.385	4.376	4.400	VV	422	3121	0.02%	0.003%
47	4.412	4.400	4.431	PV	127	1512	0.01%	0.002%
48	4.452	4.431	4.494	VV	642	16448	0.10%	0.018%
49	4.518	4.494	4.528	VV	1041	14755	0.09%	0.016%
50	4.540	4.528	4.561	VV	1297	15671	0.09%	0.017%
51	4.571	4.561	4.580	VV	393	3949	0.02%	0.004%
52	4.597	4.580	4.617	VV	616	8131	0.05%	0.009%
53	4.647	4.617	4.662	VV	5951	61659	0.37%	0.066%
54	4.671	4.662	4.698	VV	2288	29107	0.17%	0.031%
55	4.714	4.698	4.752	VV	643	9494	0.06%	0.010%
56	4.771	4.752	4.783	PV	257	3099	0.02%	0.003%
57	4.793	4.783	4.803	VV	275	2405	0.01%	0.003%
58	4.827	4.803	4.848	VV	2478	31405	0.19%	0.034%
59	4.857	4.848	4.873	VV	727	7517	0.05%	0.008%
60	4.924	4.873	4.961	VV	2832	59589	0.36%	0.064%
61	4.976	4.961	4.998	VV	1039	15764	0.09%	0.017%
62	5.012	4.998	5.037	VV	2849	32684	0.20%	0.035%
63	5.051	5.037	5.070	VV	1022	13034	0.08%	0.014%
64	5.093	5.070	5.114	VV	1161	14645	0.09%	0.016%
65	5.142	5.114	5.162	PV	1395	22783	0.14%	0.024%
66	5.185	5.162	5.220	VV	2157	39058	0.23%	0.042%
67	5.234	5.220	5.254	VV	1461	16556	0.10%	0.018%
68	5.277	5.254	5.297	VV	1707	21010	0.13%	0.023%
69	5.319	5.297	5.352	VV	1714	39648	0.24%	0.043%
70	5.361	5.352	5.384	VV	1106	16056	0.10%	0.017%
71	5.400	5.384	5.414	VV	1248	14473	0.09%	0.016%
72	5.451	5.414	5.477	VV	1513	30171	0.18%	0.032%
73	5.495	5.477	5.514	VV	782	11979	0.07%	0.013%
74	5.547	5.514	5.577	VV	2628	39510	0.24%	0.042%
75	5.616	5.577	5.684	VV	8256	104577	0.63%	0.112%
76	5.702	5.684	5.712	VV	653	6536	0.04%	0.007%
77	5.731	5.712	5.748	VV	1013	15984	0.10%	0.017%
78	5.763	5.748	5.789	VV	3495	41365	0.25%	0.044%
79	5.807	5.789	5.824	VV	1242	16848	0.10%	0.018%
80	5.834	5.824	5.847	VV	691	6237	0.04%	0.007%
81	5.888	5.847	5.907	VV	2385	31539	0.19%	0.034%
82	5.932	5.907	5.979	VV	1461	36944	0.22%	0.040%
83	6.007	5.979	6.055	VV	6386	76337	0.46%	0.082%
84	6.076	6.055	6.093	VV	1482	19815	0.12%	0.021%
85	6.127	6.093	6.148	VV	2444	44554	0.27%	0.048%
86	6.168	6.148	6.195	VV	3272	41720	0.25%	0.045%
87	6.229	6.195	6.255	VV	4571	77888	0.47%	0.084%
88	6.271	6.255	6.290	VV	1833	20900	0.13%	0.022%
89	6.311	6.290	6.345	VV	3936	55217	0.33%	0.059%

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90	6.361	6.345	6.389	VV	1726	28980	0.17%	0.031%
91	6.409	6.389	6.426	VV	1461	18465	0.11%	0.020%
92	6.436	6.426	6.467	VV	775	13628	0.08%	0.015%
93	6.506	6.467	6.516	VV	5381	62618	0.38%	0.067%
94	6.532	6.516	6.553	VV	12762	138852	0.83%	0.149%
95	6.566	6.553	6.579	VV	1695	19857	0.12%	0.021%
96	6.595	6.579	6.634	VV	1342	32881	0.20%	0.035%
97	6.652	6.634	6.672	VV	654	11852	0.07%	0.013%
98	6.700	6.672	6.734	VV	3876	70654	0.42%	0.076%
99	6.752	6.734	6.773	VV	1421	16734	0.10%	0.018%
100	6.792	6.773	6.805	VV	1154	11776	0.07%	0.013%
101	6.835	6.805	6.878	VV	145096	1393498	8.37%	1.496%
102	6.893	6.878	6.924	VV	1788	27520	0.17%	0.030%
103	6.951	6.924	6.969	VV	2054	34784	0.21%	0.037%
104	6.986	6.969	7.020	VV	2146	45228	0.27%	0.049%
105	7.046	7.020	7.066	VV	2070	34870	0.21%	0.037%
106	7.094	7.066	7.109	VV	3169	44928	0.27%	0.048%
107	7.124	7.109	7.135	VV	3777	41585	0.25%	0.045%
108	7.148	7.135	7.170	VV	3980	44276	0.27%	0.048%
109	7.218	7.170	7.248	VV	4776	88522	0.53%	0.095%
110	7.268	7.248	7.285	VV	1002	17769	0.11%	0.019%
111	7.307	7.285	7.320	VV	3480	51016	0.31%	0.055%
112	7.332	7.320	7.354	VV	3180	53256	0.32%	0.057%
113	7.395	7.354	7.419	VV	15755	210626	1.27%	0.226%
114	7.433	7.419	7.455	VV	1773	35213	0.21%	0.038%
115	7.464	7.455	7.474	VV	1652	18519	0.11%	0.020%
116	7.491	7.474	7.521	VV	2740	46000	0.28%	0.049%
117	7.547	7.521	7.562	VV	3363	47689	0.29%	0.051%
118	7.574	7.562	7.589	VV	2075	26035	0.16%	0.028%
119	7.608	7.589	7.653	VV	3098	59437	0.36%	0.064%
120	7.686	7.653	7.730	VV	95020	968000	5.81%	1.039%
121	7.750	7.730	7.773	VV	2213	45633	0.27%	0.049%
122	7.781	7.773	7.792	VV	2051	20795	0.12%	0.022%
123	7.812	7.792	7.823	VV	2458	38397	0.23%	0.041%
124	7.839	7.823	7.867	VV	3328	62399	0.37%	0.067%
125	7.884	7.867	7.894	VV	2234	30634	0.18%	0.033%
126	7.903	7.894	7.912	VV	2225	21632	0.13%	0.023%
127	7.928	7.912	7.955	VV	7071	91553	0.55%	0.098%
128	7.979	7.955	8.010	VV	2507	47568	0.29%	0.051%
129	8.024	8.010	8.039	VV	2011	27441	0.16%	0.029%
130	8.050	8.039	8.065	VV	1397	20221	0.12%	0.022%
131	8.072	8.065	8.088	VV	1489	16404	0.10%	0.018%
132	8.099	8.088	8.114	VV	1195	15630	0.09%	0.017%
133	8.147	8.114	8.166	VV	1957	43400	0.26%	0.047%
134	8.212	8.166	8.273	VV	16954	267705	1.61%	0.287%
135	8.296	8.273	8.318	VV	1990	31241	0.19%	0.034%
136	8.346	8.318	8.365	VV	2463	38123	0.23%	0.041%
137	8.377	8.365	8.392	VV	1236	14446	0.09%	0.016%
138	8.408	8.392	8.418	VV	1097	13810	0.08%	0.015%
139	8.432	8.418	8.465	VV	1510	31531	0.19%	0.034%
140	8.485	8.465	8.521	VV	2202	45675	0.27%	0.049%
141	8.535	8.521	8.548	VV	1290	16295	0.10%	0.017%

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142	8.583	8.548	8.614	VV	4336	87107	0.52%	0.094%
143	8.641	8.614	8.653	VV	2660	44516	0.27%	0.048%
144	8.668	8.653	8.691	VV	3119	45821	0.28%	0.049%
145	8.713	8.691	8.731	VV	3097	45136	0.27%	0.048%
146	8.766	8.731	8.789	VV	3023	61601	0.37%	0.066%
147	8.804	8.789	8.818	VV	927	13141	0.08%	0.014%
148	8.826	8.818	8.852	VV	877	14069	0.08%	0.015%
149	8.864	8.852	8.873	VV	886	9902	0.06%	0.011%
150	8.939	8.873	8.962	VV	2457	78264	0.47%	0.084%
151	8.985	8.962	9.028	VV	17803	219454	1.32%	0.236%
152	9.084	9.028	9.124	VV	1112	41909	0.25%	0.045%
153	9.146	9.124	9.185	VV	1322	23567	0.14%	0.025%
154	9.193	9.185	9.203	VV	416	3727	0.02%	0.004%
155	9.221	9.203	9.237	VV	507	8929	0.05%	0.010%
156	9.254	9.237	9.278	VV	629	12170	0.07%	0.013%
157	9.304	9.278	9.315	VV	1332	17700	0.11%	0.019%
158	9.330	9.315	9.343	VV	1617	21119	0.13%	0.023%
159	9.371	9.343	9.395	VV	6601	109018	0.65%	0.117%
160	9.422	9.395	9.448	VV	2696	63800	0.38%	0.068%
161	9.471	9.448	9.495	VV	2168	46043	0.28%	0.049%
162	9.514	9.495	9.533	VV	2509	31219	0.19%	0.034%
163	9.553	9.533	9.588	VV	1811	36218	0.22%	0.039%
164	9.611	9.588	9.631	VV	2077	33409	0.20%	0.036%
165	9.649	9.631	9.670	VV	1722	25706	0.15%	0.028%
166	9.720	9.670	9.745	VV	17454	222259	1.33%	0.239%
167	9.791	9.745	9.873	VV	7550	188420	1.13%	0.202%
168	9.919	9.873	9.927	PV	810	15573	0.09%	0.017%
169	9.949	9.927	9.971	VV	5987	69161	0.42%	0.074%
170	9.990	9.971	10.006	VV	1088	17095	0.10%	0.018%
171	10.026	10.006	10.075	VV	2748	63625	0.38%	0.068%
172	10.106	10.075	10.151	VV	2165	57092	0.34%	0.061%
173	10.171	10.151	10.203	VV	1587	25541	0.15%	0.027%
174	10.224	10.203	10.241	VV	1197	17681	0.11%	0.019%
175	10.262	10.241	10.284	VV	1490	22712	0.14%	0.024%
176	10.308	10.284	10.324	VV	844	13320	0.08%	0.014%
177	10.344	10.324	10.391	VV	1325	32274	0.19%	0.035%
178	10.418	10.391	10.450	VV	14586	180499	1.08%	0.194%
179	10.470	10.450	10.483	VV	2779	36857	0.22%	0.040%
180	10.508	10.483	10.537	VV	4615	84408	0.51%	0.091%
181	10.548	10.537	10.563	VV	759	9380	0.06%	0.010%
182	10.600	10.563	10.623	VV	2174	35494	0.21%	0.038%
183	10.639	10.623	10.658	VV	528	8008	0.05%	0.009%
184	10.725	10.658	10.762	VV	90273	1047853	6.29%	1.125%
185	10.777	10.762	10.798	VV	6668	75069	0.45%	0.081%
186	10.810	10.798	10.826	VV	1385	17149	0.10%	0.018%
187	10.858	10.826	10.877	VV	3681	72099	0.43%	0.077%
188	10.896	10.877	10.911	VV	5725	67406	0.40%	0.072%
189	10.925	10.911	10.955	VV	4775	60562	0.36%	0.065%
190	10.973	10.955	11.028	VV	3463	46121	0.28%	0.050%
191	11.085	11.028	11.107	VV	11575	174106	1.05%	0.187%
192	11.138	11.107	11.205	VV	282644	3324329	19.97%	3.569%
193	11.220	11.205	11.234	VV	1921	22505	0.14%	0.024%
194	11.245	11.234	11.260	VV	1438	15384	0.09%	0.017%

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195	11.280	11.260	11.301	VV	2749	36424	0.22%	0.039%
196	11.331	11.301	11.378	VV	17994	243258	1.46%	0.261%
197	11.397	11.378	11.451	VV	3464	88071	0.53%	0.095%
198	11.466	11.451	11.478	VV	2358	29930	0.18%	0.032%
199	11.493	11.478	11.514	VV	3123	45478	0.27%	0.049%
200	11.550	11.514	11.575	VV	6009	124559	0.75%	0.134%
201	11.603	11.575	11.620	VV	2749	52102	0.31%	0.056%
202	11.643	11.620	11.662	VV	10704	138299	0.83%	0.148%
203	11.678	11.662	11.695	VV	4583	65072	0.39%	0.070%
204	11.721	11.695	11.737	VV	11296	168954	1.01%	0.181%
205	11.754	11.737	11.828	VV	15923	241859	1.45%	0.260%
206	11.886	11.828	11.907	PV	1921	41501	0.25%	0.045%
207	11.942	11.907	11.961	VV	2247	41720	0.25%	0.045%
208	12.001	11.961	12.024	VV	2116	53938	0.32%	0.058%
209	12.048	12.024	12.095	VV	23982	272790	1.64%	0.293%
210	12.160	12.095	12.190	VV	1117415	16648731	100.00%	17.874%
211	12.214	12.190	12.288	VV	716734	9240470	55.50%	9.921%
212	12.346	12.288	12.361	VV	27405	440630	2.65%	0.473%
213	12.386	12.361	12.435	VV	135422	1863850	11.20%	2.001%
214	12.450	12.435	12.466	VV	4635	67929	0.41%	0.073%
215	12.482	12.466	12.494	VV	4142	62495	0.38%	0.067%
216	12.511	12.494	12.548	VV	4884	134817	0.81%	0.145%
217	12.559	12.548	12.592	VV	3407	58149	0.35%	0.062%
218	12.639	12.592	12.663	VV	8442	173608	1.04%	0.186%
219	12.678	12.663	12.699	VV	3322	53851	0.32%	0.058%
220	12.709	12.699	12.727	VV	1878	22633	0.14%	0.024%
221	12.747	12.727	12.763	VV	4155	55405	0.33%	0.059%
222	12.783	12.763	12.804	VV	9386	121293	0.73%	0.130%
223	12.819	12.804	12.862	VV	2759	65959	0.40%	0.071%
224	12.913	12.862	12.934	VV	15010	215720	1.30%	0.232%
225	12.952	12.934	12.982	VV	8211	110626	0.66%	0.119%
226	13.022	12.982	13.062	VV	3157	69618	0.42%	0.075%
227	13.118	13.062	13.128	PV	1325	27690	0.17%	0.030%
228	13.142	13.128	13.167	VV	1415	27283	0.16%	0.029%
229	13.212	13.167	13.237	VV	3784	103551	0.62%	0.111%
230	13.254	13.237	13.274	VV	2430	35514	0.21%	0.038%
231	13.365	13.274	13.430	VV	11427	405810	2.44%	0.436%
232	13.468	13.430	13.501	VV	12511	233502	1.40%	0.251%
233	13.530	13.501	13.558	VV	14067	240958	1.45%	0.259%
234	13.582	13.558	13.593	VV	6961	108180	0.65%	0.116%
235	13.605	13.593	13.623	VV	7710	96317	0.58%	0.103%
236	13.637	13.623	13.656	VV	5042	63039	0.38%	0.068%
237	13.682	13.656	13.708	VV	3280	71969	0.43%	0.077%
238	13.728	13.708	13.746	VV	2126	35185	0.21%	0.038%
239	13.765	13.746	13.782	VV	1711	30448	0.18%	0.033%
240	13.787	13.782	13.826	VV	1426	21847	0.13%	0.023%
241	13.856	13.826	13.874	VV	741	15391	0.09%	0.017%
242	13.913	13.874	13.935	VV	11212	145265	0.87%	0.156%
243	13.953	13.935	13.975	VV	12831	155364	0.93%	0.167%
244	14.005	13.975	14.037	VV	8782	162821	0.98%	0.175%
245	14.073	14.037	14.100	VV	4361	90328	0.54%	0.097%
246	14.120	14.100	14.139	VV	2936	45336	0.27%	0.049%

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247	14.156	14.139	14.184	VV	1499	23167	0.14%	0.025%
248	14.224	14.184	14.254	PV	3226	56686	0.34%	0.061%
249	14.277	14.254	14.291	VV	1100	16714	0.10%	0.018%
250	14.301	14.291	14.314	VV	850	8944	0.05%	0.010%
251	14.388	14.314	14.422	VV	2451	98295	0.59%	0.106%
252	14.428	14.422	14.447	VV	929	9666	0.06%	0.010%
253	14.460	14.447	14.479	VV	366	5912	0.04%	0.006%
254	14.535	14.479	14.559	VV	4582	97950	0.59%	0.105%
255	14.585	14.559	14.607	VV	19214	242483	1.46%	0.260%
256	14.619	14.607	14.674	VV	4457	71689	0.43%	0.077%
257	14.723	14.674	14.732	VV	2575	52996	0.32%	0.057%
258	14.751	14.732	14.798	VV	4667	71739	0.43%	0.077%
259	14.824	14.798	14.842	PV	790	13868	0.08%	0.015%
260	14.871	14.842	14.887	VV	840	17152	0.10%	0.018%
261	14.909	14.887	14.928	VV	1382	19144	0.11%	0.021%
262	15.024	14.928	15.048	VV	4069	84527	0.51%	0.091%
263	15.088	15.048	15.125	VV	1557	31663	0.19%	0.034%
264	15.134	15.125	15.145	VV	186	1389	0.01%	0.001%
265	15.182	15.145	15.202	PV	2636	48747	0.29%	0.052%
266	15.218	15.202	15.235	VV	2125	29607	0.18%	0.032%
267	15.287	15.235	15.311	VV	2549	65115	0.39%	0.070%
268	15.335	15.311	15.359	VV	2019	43464	0.26%	0.047%
269	15.382	15.359	15.412	VV	3385	60763	0.36%	0.065%
270	15.459	15.412	15.478	VV	8992	144374	0.87%	0.155%
271	15.489	15.478	15.536	VV	4029	95550	0.57%	0.103%
272	15.572	15.536	15.615	VV	4094	103334	0.62%	0.111%
273	15.650	15.615	15.670	VV	1412	35397	0.21%	0.038%
274	15.706	15.670	15.726	VV	1298	33749	0.20%	0.036%
275	15.776	15.726	15.805	VV	7973	135675	0.81%	0.146%
276	15.832	15.805	15.875	VV	9218	139632	0.84%	0.150%
277	15.886	15.875	15.892	VV	1016	8297	0.05%	0.009%
278	15.934	15.892	15.950	VV	2887	59837	0.36%	0.064%
279	15.973	15.950	16.000	VV	5512	102761	0.62%	0.110%
280	16.019	16.000	16.032	VV	2244	38914	0.23%	0.042%
281	16.084	16.032	16.105	VV	2620	92927	0.56%	0.100%
282	16.142	16.105	16.163	VV	2394	64032	0.38%	0.069%
283	16.197	16.163	16.248	VV	4024	135161	0.81%	0.145%
284	16.264	16.248	16.292	VV	2377	55873	0.34%	0.060%
285	16.336	16.292	16.347	VV	4360	99669	0.60%	0.107%
286	16.360	16.347	16.391	VV	4714	82043	0.49%	0.088%
287	16.421	16.391	16.463	VV	6915	167399	1.01%	0.180%
288	16.485	16.463	16.503	VV	3970	84881	0.51%	0.091%
289	16.510	16.503	16.550	VV	3528	82099	0.49%	0.088%
290	16.580	16.550	16.652	VV	3386	149657	0.90%	0.161%
291	16.678	16.652	16.718	VV	2898	94120	0.57%	0.101%
292	16.752	16.718	16.761	VV	3187	71336	0.43%	0.077%
293	16.802	16.761	16.811	VV	3816	106350	0.64%	0.114%
294	16.855	16.811	16.903	VV	7249	249339	1.50%	0.268%
295	16.978	16.903	17.038	VV	7237	362578	2.18%	0.389%
296	17.050	17.038	17.074	VV	3904	79485	0.48%	0.085%
297	17.099	17.074	17.125	VV	4334	116621	0.70%	0.125%
298	17.130	17.125	17.140	VV	3827	35466	0.21%	0.038%
299	17.152	17.140	17.158	VV	4299	43376	0.26%	0.047%

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300	17.190	17.158	17.212	VV	7795	181834	1.09%	0.195%
301	17.224	17.212	17.235	VV	5160	67606	0.41%	0.073%
302	17.245	17.235	17.255	VV	5112	59437	0.36%	0.064%
303	17.278	17.255	17.304	VV	7719	168433	1.01%	0.181%
304	17.346	17.304	17.405	VV	7978	342293	2.06%	0.367%
305	17.441	17.405	17.478	VV	8316	248804	1.49%	0.267%
306	17.486	17.478	17.512	VV	4882	92326	0.55%	0.099%
307	17.535	17.512	17.546	VV	5257	101653	0.61%	0.109%
308	17.570	17.546	17.611	VV	6649	208876	1.25%	0.224%
309	17.647	17.611	17.660	VV	6488	161573	0.97%	0.173%
310	17.684	17.660	17.720	VV	9612	255317	1.53%	0.274%
311	17.767	17.720	17.795	VV	8625	308137	1.85%	0.331%
312	17.812	17.795	17.839	VV	8445	199785	1.20%	0.214%
313	17.882	17.839	17.898	VV	7368	239787	1.44%	0.257%
314	17.916	17.898	17.924	VV	7344	107759	0.65%	0.116%
315	17.952	17.924	17.969	VV	8009	199027	1.20%	0.214%
316	17.978	17.969	17.992	VV	7455	97858	0.59%	0.105%
317	18.022	17.992	18.058	VV	9502	341319	2.05%	0.366%
318	18.086	18.058	18.116	VV	11453	344379	2.07%	0.370%
319	18.123	18.116	18.136	VV	8905	102521	0.62%	0.110%
320	18.157	18.136	18.208	VV	9095	363199	2.18%	0.390%
321	18.290	18.208	18.312	VV	9115	531779	3.19%	0.571%
322	18.331	18.312	18.351	VV	9001	204213	1.23%	0.219%
323	18.468	18.351	18.513	VV	14031	993733	5.97%	1.067%
324	18.526	18.513	18.531	VV	10508	112432	0.68%	0.121%
325	18.600	18.531	18.618	VV	12438	592887	3.56%	0.637%
326	18.658	18.618	18.686	VV	12745	485873	2.92%	0.522%
327	18.789	18.686	18.813	VV	14040	981341	5.89%	1.054%
328	18.841	18.813	18.852	VV	15361	334704	2.01%	0.359%
329	18.866	18.852	18.915	VV	15231	539395	3.24%	0.579%
330	18.970	18.915	18.998	VV	16655	757433	4.55%	0.813%
331	19.031	18.998	19.040	VV	15454	377673	2.27%	0.405%
332	19.085	19.040	19.141	VV	17320	994220	5.97%	1.067%
333	19.202	19.141	19.225	VV	19748	891062	5.35%	0.957%
334	19.250	19.225	19.262	VV	18988	407048	2.44%	0.437%
335	19.276	19.262	19.293	VV	18881	351780	2.11%	0.378%
336	19.361	19.293	19.371	VV	19536	889751	5.34%	0.955%
337	19.393	19.371	19.408	VV	20648	440186	2.64%	0.473%
338	19.562	19.408	19.573	VV	24031	2129975	12.79%	2.287%
339	19.581	19.573	19.618	VV	23722	629260	3.78%	0.676%
340	19.664	19.618	19.674	VV	24114	773869	4.65%	0.831%
341	19.734	19.674	19.763	VV	24976	1298101	7.80%	1.394%
342	19.783	19.763	19.885	VV	25504	1744677	10.48%	1.873%
343	19.914	19.885	19.931	VV	24487	656630	3.94%	0.705%
344	19.941	19.931	19.965	VV	24033	468659	2.81%	0.503%
345	19.993	19.965	20.012	VV	23046	639045	3.84%	0.686%
346	20.029	20.012	20.125	VV	23654	1535790	9.22%	1.649%
347	20.134	20.125	20.153	VV	21745	361811	2.17%	0.388%
348	20.175	20.153	20.200	VV	21841	593948	3.57%	0.638%
349	20.215	20.200	20.229	VV	21244	364065	2.19%	0.391%
350	20.239	20.229	20.247	VV	21120	222543	1.34%	0.239%
351	20.303	20.247	20.380	VV	22075	1676649	10.07%	1.800%

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352	20.404	20.380	20.428	VV	19639	554899	3.33%	0.596%
353	20.436	20.428	20.469	VV	19369	456402	2.74%	0.490%
354	20.483	20.469	20.492	VV	18621	258255	1.55%	0.277%
355	20.498	20.492	20.505	VV	18623	141502	0.85%	0.152%
356	20.515	20.505	20.551	VV	18796	503126	3.02%	0.540%
357	20.561	20.551	20.605	VV	18488	579287	3.48%	0.622%
358	20.622	20.605	20.644	VV	18082	409638	2.46%	0.440%
359	20.661	20.644	20.677	VV	17999	349136	2.10%	0.375%
360	20.701	20.677	20.728	VV	18025	541070	3.25%	0.581%
361	20.751	20.728	20.825	VV	18171	973794	5.85%	1.045%
362	20.842	20.825	20.865	VV	15387	357120	2.15%	0.383%
363	20.878	20.865	20.889	VV	15039	211611	1.27%	0.227%
364	20.901	20.889	20.914	VV	15093	222211	1.33%	0.239%
365	20.932	20.914	20.985	VV	15249	625292	3.76%	0.671%
366	20.996	20.985	21.006	VV	14841	178993	1.08%	0.192%
367	21.062	21.006	21.074	VV	14608	580384	3.49%	0.623%
368	21.084	21.074	21.095	VV	14318	179151	1.08%	0.192%
369	21.114	21.095	21.125	VV	14163	251338	1.51%	0.270%
370	21.138	21.125	21.159	VV	14223	283396	1.70%	0.304%
371	21.168	21.159	21.181	VV	13828	182630	1.10%	0.196%
372	21.192	21.181	21.228	VV	13645	371859	2.23%	0.399%
373	21.241	21.228	21.270	VV	13297	319988	1.92%	0.344%
374	21.279	21.270	21.291	VV	12643	161927	0.97%	0.174%
375	21.300	21.291	21.313	VV	12501	157395	0.95%	0.169%
376	21.338	21.313	21.353	VV	12711	298292	1.79%	0.320%
377	21.363	21.353	21.398	VV	12493	326074	1.96%	0.350%
378	21.409	21.398	21.444	VV	11424	307800	1.85%	0.330%
379	21.481	21.444	21.508	VV	11263	419223	2.52%	0.450%
380	21.518	21.508	21.552	VV	11093	283791	1.70%	0.305%
381	21.572	21.552	21.625	VV	10737	448296	2.69%	0.481%
382	21.641	21.625	21.698	VV	10288	427604	2.57%	0.459%
383	21.717	21.698	21.742	VV	9492	243478	1.46%	0.261%
384	21.762	21.742	21.778	VV	9258	195543	1.17%	0.210%
385	21.786	21.778	21.793	VV	9340	82161	0.49%	0.088%
386	21.825	21.793	21.853	VV	9453	321166	1.93%	0.345%
387	21.867	21.853	21.905	VV	8478	252363	1.52%	0.271%
388	21.916	21.905	21.920	VV	7672	69943	0.42%	0.075%
389	21.943	21.920	21.978	VV	7904	264416	1.59%	0.284%
390	21.996	21.978	22.019	VV	7723	176372	1.06%	0.189%
391	22.029	22.019	22.062	VV	6880	169890	1.02%	0.182%
392	22.067	22.062	22.080	VV	6661	70770	0.43%	0.076%
393	22.098	22.080	22.120	VV	6532	148314	0.89%	0.159%
394	22.154	22.120	22.198	VV	6165	276208	1.66%	0.297%
395	22.208	22.198	22.258	VV	5774	192318	1.16%	0.206%
396	22.268	22.258	22.289	VV	4879	86274	0.52%	0.093%
397	22.300	22.289	22.346	VV	4933	156366	0.94%	0.168%
398	22.359	22.346	22.405	VV	4607	146322	0.88%	0.157%
399	22.497	22.405	22.524	VV	5005	314861	1.89%	0.338%
400	22.538	22.524	22.609	VV	5007	207617	1.25%	0.223%
401	22.630	22.609	22.640	VV	3231	55960	0.34%	0.060%
402	22.646	22.640	22.694	VV	3010	84660	0.51%	0.091%
403	22.705	22.694	22.728	VV	2391	46860	0.28%	0.050%
404	22.739	22.728	22.762	VV	2129	40813	0.25%	0.044%

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405	22.832	22.762	22.853	VV	2523	111335	0.67%	0.120%
406	22.861	22.853	22.898	VV	2056	48560	0.29%	0.052%
407	22.912	22.898	22.947	VV	1802	41255	0.25%	0.044%
408	22.956	22.947	22.964	VV	780	8059	0.05%	0.009%
409	22.974	22.964	22.992	VV	763	9998	0.06%	0.011%
410	23.009	22.992	23.036	VV	1063	18305	0.11%	0.020%
411	23.056	23.036	23.096	VV	936	16560	0.10%	0.018%
412	23.128	23.096	23.141	VV	343	3227	0.02%	0.003%
						Sum of corrected areas:	93144525	

Aliphatic EPH 122321.M Mon Dec 27 14:24:48 2021