

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036807.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 03:55
 Sample : N3976-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.340	3.314	3.353	PV	1257	13288	0.16%	0.004%
2	3.366	3.353	3.382	VV	1595	18656	0.22%	0.006%
3	3.396	3.382	3.419	VV	1420	16676	0.20%	0.005%
4	3.440	3.419	3.453	VV	1157	15323	0.18%	0.005%
5	3.465	3.453	3.504	VV	860	15749	0.19%	0.005%
6	3.538	3.515	3.567	VV	2466	35522	0.42%	0.011%
7	3.578	3.567	3.599	VV	732	11852	0.14%	0.004%
8	3.620	3.599	3.652	VV	1275	24892	0.30%	0.008%
9	3.672	3.652	3.692	VV	3175	41749	0.50%	0.013%
10	3.708	3.692	3.724	VV	1798	23670	0.28%	0.007%
11	3.755	3.724	3.787	VV	2414	44622	0.53%	0.014%
12	3.808	3.787	3.822	VV	3950	47134	0.56%	0.015%
13	3.832	3.822	3.845	VV	1974	20058	0.24%	0.006%
14	3.857	3.845	3.882	VV	1755	17394	0.21%	0.005%
15	3.909	3.882	3.937	VV	2842	45254	0.54%	0.014%
16	3.947	3.937	3.973	VV	1081	15644	0.19%	0.005%
17	3.994	3.973	4.000	VV	1245	13101	0.16%	0.004%
18	4.016	4.000	4.030	VV	2882	34521	0.41%	0.011%
19	4.053	4.030	4.069	VV	2433	40615	0.48%	0.013%
20	4.080	4.069	4.104	VV	2435	34455	0.41%	0.011%
21	4.122	4.104	4.149	VV	1832	29156	0.35%	0.009%
22	4.200	4.149	4.229	VV	6278	91148	1.08%	0.029%
23	4.248	4.229	4.269	VV	2365	33834	0.40%	0.011%
24	4.284	4.269	4.328	VV	829	20228	0.24%	0.006%
25	4.371	4.328	4.400	VV	1319	30551	0.36%	0.010%
26	4.416	4.400	4.449	VV	2009	30807	0.37%	0.010%
27	4.479	4.449	4.499	VV	5575	69983	0.83%	0.022%
28	4.514	4.499	4.532	VV	2951	31761	0.38%	0.010%
29	4.553	4.532	4.573	VV	1749	26442	0.31%	0.008%
30	4.587	4.573	4.612	VV	2171	26288	0.31%	0.008%
31	4.631	4.612	4.670	VV	6234	88828	1.05%	0.028%
32	4.691	4.670	4.722	VV	2597	53160	0.63%	0.017%
33	4.730	4.722	4.747	VV	1486	15965	0.19%	0.005%
34	4.764	4.747	4.778	VV	4193	46461	0.55%	0.015%
35	4.785	4.778	4.802	VV	2152	21444	0.25%	0.007%
36	4.822	4.802	4.832	VV	1298	17271	0.20%	0.005%

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37	4.839	4.832	4.851	VV	1225	13095	0.16%	0.004%
38	4.867	4.851	4.878	VV	2138	26540	0.31%	0.008%
39	4.895	4.878	4.910	VV	3036	40817	0.48%	0.013%
40	4.941	4.910	4.964	VV	3128	59018	0.70%	0.018%
41	4.986	4.964	5.025	VV	6905	91673	1.09%	0.029%
42	5.058	5.025	5.080	VV	1471	24403	0.29%	0.008%
43	5.093	5.080	5.111	VV	946	10926	0.13%	0.003%
44	5.158	5.141	5.169	VV	1677	18673	0.22%	0.006%
45	5.183	5.169	5.211	VV	2476	39059	0.46%	0.012%
46	5.232	5.211	5.245	VV	3926	43588	0.52%	0.014%
47	5.263	5.245	5.286	VV	4874	70036	0.83%	0.022%
48	5.297	5.286	5.311	VV	2189	26363	0.31%	0.008%
49	5.316	5.311	5.337	VV	1625	14553	0.17%	0.005%
50	5.393	5.372	5.409	VV	1844	24209	0.29%	0.008%
51	5.421	5.409	5.443	VV	2208	30028	0.36%	0.009%
52	5.476	5.443	5.509	VV	2918	83967	1.00%	0.026%
53	5.530	5.509	5.547	VV	1795	32039	0.38%	0.010%
54	5.619	5.595	5.652	VV	11641	181274	2.15%	0.057%
55	5.658	5.652	5.674	VV	1372	14542	0.17%	0.005%
56	5.689	5.674	5.718	VV	1767	25434	0.30%	0.008%
57	5.736	5.718	5.757	VV	1033	14477	0.17%	0.005%
58	5.796	5.757	5.831	VV	6686	117122	1.39%	0.037%
59	5.841	5.831	5.857	VV	1688	19892	0.24%	0.006%
60	5.878	5.857	5.889	VV	1624	24553	0.29%	0.008%
61	5.906	5.889	5.915	VV	4615	50292	0.60%	0.016%
62	5.924	5.915	5.948	VV	4190	56332	0.67%	0.018%
63	5.962	5.948	5.977	VV	3203	35584	0.42%	0.011%
64	6.003	5.977	6.017	VV	2091	34547	0.41%	0.011%
65	6.029	6.017	6.039	VV	1839	19401	0.23%	0.006%
66	6.048	6.039	6.073	VV	1692	21713	0.26%	0.007%
67	6.096	6.073	6.112	VV	2917	34878	0.41%	0.011%
68	6.145	6.112	6.162	VV	4210	68328	0.81%	0.021%
69	6.182	6.162	6.215	VV	41127	460725	5.46%	0.144%
70	6.230	6.215	6.264	VV	3974	77920	0.92%	0.024%
71	6.289	6.264	6.310	VV	4075	67134	0.80%	0.021%
72	6.332	6.310	6.350	VV	4087	64449	0.76%	0.020%
73	6.367	6.350	6.399	VV	3398	65825	0.78%	0.021%
74	6.414	6.399	6.423	VV	1856	21553	0.26%	0.007%
75	6.437	6.423	6.449	VV	2958	36207	0.43%	0.011%
76	6.459	6.449	6.483	VV	2536	44255	0.52%	0.014%
77	6.494	6.483	6.507	VV	1916	24897	0.30%	0.008%
78	6.520	6.507	6.535	VV	2148	31921	0.38%	0.010%
79	6.562	6.535	6.574	VV	3050	60371	0.72%	0.019%
80	6.586	6.574	6.627	VV	3316	65474	0.78%	0.021%
81	6.648	6.627	6.699	VV	8808	134395	1.59%	0.042%
82	6.729	6.699	6.755	VV	2603	50629	0.60%	0.016%
83	6.771	6.755	6.782	VV	2684	32880	0.39%	0.010%
84	6.801	6.782	6.824	VV	7595	109833	1.30%	0.034%
85	6.834	6.824	6.862	VV	2963	44447	0.53%	0.014%
86	6.875	6.862	6.885	VV	1036	11325	0.13%	0.004%
87	6.899	6.885	6.914	VV	1631	22459	0.27%	0.007%
88	6.929	6.914	6.947	VV	2456	29416	0.35%	0.009%
89	6.973	6.947	7.000	VV	5054	79251	0.94%	0.025%

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90	7.007	7.000	7.021	VV	1506	15393	0.18%	0.005%
91	7.048	7.021	7.092	VV	3055	69729	0.83%	0.022%
92	7.111	7.092	7.123	VV	2045	30141	0.36%	0.009%
93	7.142	7.123	7.154	VV	2572	39393	0.47%	0.012%
94	7.179	7.154	7.197	VV	3747	70177	0.83%	0.022%
95	7.218	7.197	7.246	VV	4093	66253	0.79%	0.021%
96	7.277	7.246	7.314	VV	27368	345077	4.09%	0.108%
97	7.326	7.314	7.342	VV	2816	37056	0.44%	0.012%
98	7.367	7.342	7.394	VV	15735	208753	2.48%	0.065%
99	7.415	7.394	7.448	VV	18072	227717	2.70%	0.071%
100	7.465	7.448	7.482	VV	3060	45292	0.54%	0.014%
101	7.490	7.482	7.517	VV	1780	27326	0.32%	0.009%
102	7.536	7.517	7.545	VV	2280	27446	0.33%	0.009%
103	7.567	7.545	7.576	VV	2995	43727	0.52%	0.014%
104	7.593	7.576	7.618	VV	11330	135861	1.61%	0.043%
105	7.646	7.618	7.654	VV	2107	35863	0.43%	0.011%
106	7.667	7.654	7.695	VV	2349	44402	0.53%	0.014%
107	7.725	7.695	7.742	VV	1714	34153	0.40%	0.011%
108	7.769	7.742	7.797	VV	4783	78112	0.93%	0.024%
109	7.816	7.797	7.833	VV	1652	21495	0.25%	0.007%
110	7.854	7.833	7.860	VV	934	11333	0.13%	0.004%
111	7.962	7.954	7.990	VV	3392	59533	0.71%	0.019%
112	8.019	7.990	8.044	VV	11000	172483	2.05%	0.054%
113	8.057	8.044	8.100	VV	3277	85159	1.01%	0.027%
114	8.121	8.100	8.134	VV	2088	35928	0.43%	0.011%
115	8.173	8.134	8.214	VV	11155	229210	2.72%	0.072%
116	8.221	8.214	8.245	VV	2749	38834	0.46%	0.012%
117	8.292	8.245	8.325	VV	15722	291413	3.46%	0.091%
118	8.347	8.325	8.365	VV	2170	43736	0.52%	0.014%
119	8.392	8.365	8.407	VV	15178	191032	2.27%	0.060%
120	8.420	8.407	8.439	VV	10784	131985	1.56%	0.041%
121	8.474	8.439	8.497	VV	12847	210328	2.49%	0.066%
122	8.523	8.497	8.532	VV	2725	47841	0.57%	0.015%
123	8.573	8.532	8.606	VV	7954	219246	2.60%	0.069%
124	8.627	8.606	8.649	VV	8113	107016	1.27%	0.034%
125	8.668	8.649	8.702	VV	3899	65627	0.78%	0.021%
126	8.718	8.702	8.739	VV	2852	38104	0.45%	0.012%
127	8.829	8.818	8.848	VV	6914	107991	1.28%	0.034%
128	8.874	8.848	8.907	VV	79670	925435	10.97%	0.290%
129	8.925	8.907	8.952	VV	10006	158778	1.88%	0.050%
130	8.964	8.952	8.972	VV	3512	40494	0.48%	0.013%
131	9.014	8.972	9.050	VV	14538	266848	3.16%	0.084%
132	9.065	9.050	9.079	VV	2521	36479	0.43%	0.011%
133	9.118	9.079	9.134	VV	10461	152464	1.81%	0.048%
134	9.151	9.134	9.177	VV	17621	220291	2.61%	0.069%
135	9.190	9.177	9.204	VV	3108	40323	0.48%	0.013%
136	9.213	9.204	9.226	VV	2621	32067	0.38%	0.010%
137	9.242	9.226	9.270	VV	3569	62222	0.74%	0.019%
138	9.299	9.270	9.317	VV	12923	196518	2.33%	0.062%
139	9.329	9.317	9.374	VV	5879	88575	1.05%	0.028%
140	9.387	9.374	9.412	VV	883	15328	0.18%	0.005%
141	9.444	9.412	9.462	VV	5750	75159	0.89%	0.024%

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142	9.477	9.462	9.512	VV	4342	54156	0.64%	0.017%
143	9.526	9.512	9.545	VV	921	11448	0.14%	0.004%
144	9.581	9.545	9.614	VV	6579	106568	1.26%	0.033%
145	9.626	9.614	9.640	VV	2162	25598	0.30%	0.008%
146	9.664	9.640	9.712	VV	21073	311039	3.69%	0.097%
147	9.742	9.712	9.772	VV	11241	175946	2.09%	0.055%
148	9.784	9.772	9.795	VV	5378	60267	0.71%	0.019%
149	9.814	9.795	9.833	VV	11771	158686	1.88%	0.050%
150	9.844	9.833	9.854	VV	3711	41180	0.49%	0.013%
151	9.873	9.854	9.897	VV	9458	137064	1.63%	0.043%
152	9.906	9.897	9.930	VV	1883	27850	0.33%	0.009%
153	9.946	9.930	9.967	VV	1440	21168	0.25%	0.007%
154	9.987	9.967	10.023	VV	7895	117876	1.40%	0.037%
155	10.038	10.023	10.055	VV	2905	38653	0.46%	0.012%
156	10.083	10.055	10.131	VV	17537	280623	3.33%	0.088%
157	10.148	10.131	10.160	VV	2949	37230	0.44%	0.012%
158	10.184	10.160	10.215	VV	3698	68480	0.81%	0.021%
159	10.253	10.215	10.314	VV	2635	60484	0.72%	0.019%
160	10.352	10.314	10.368	PV	1736	19321	0.23%	0.006%
161	10.409	10.368	10.442	VV	2793	50233	0.60%	0.016%
162	10.466	10.442	10.494	VV	6540	101080	1.20%	0.032%
163	10.521	10.494	10.532	VV	4728	70112	0.83%	0.022%
164	10.548	10.532	10.571	VV	6800	105353	1.25%	0.033%
165	10.588	10.571	10.630	VV	4817	77922	0.92%	0.024%
166	10.664	10.630	10.699	PV	6331	114821	1.36%	0.036%
167	10.721	10.699	10.770	VV	11295	195576	2.32%	0.061%
168	10.821	10.770	10.850	VV	11912	259262	3.07%	0.081%
169	10.891	10.850	10.918	VV	17836	396877	4.71%	0.124%
170	10.939	10.918	10.952	VV	2504	43183	0.51%	0.014%
171	10.967	10.952	10.985	VV	3665	42886	0.51%	0.013%
172	11.000	10.985	11.019	VV	1525	21019	0.25%	0.007%
173	11.035	11.019	11.041	VV	2649	23237	0.28%	0.007%
174	11.066	11.041	11.117	VV	169720	1953753	23.17%	0.612%
175	11.141	11.117	11.189	VV	43928	575746	6.83%	0.180%
176	11.198	11.189	11.229	VV	2566	50274	0.60%	0.016%
177	11.244	11.229	11.266	VV	1935	30564	0.36%	0.010%
178	11.281	11.266	11.301	VV	1535	20559	0.24%	0.006%
179	11.320	11.301	11.338	VV	2618	31262	0.37%	0.010%
180	11.361	11.338	11.401	VV	15610	225847	2.68%	0.071%
181	11.421	11.401	11.443	PV	1779	31342	0.37%	0.010%
182	11.465	11.443	11.487	VV	3461	57438	0.68%	0.018%
183	11.522	11.487	11.546	VV	9526	150141	1.78%	0.047%
184	11.592	11.546	11.642	VV	7882	217166	2.57%	0.068%
185	11.668	11.642	11.694	VV	4277	63601	0.75%	0.020%
186	11.719	11.694	11.742	VV	6200	84049	1.00%	0.026%
187	11.763	11.742	11.781	VV	2793	38074	0.45%	0.012%
188	11.801	11.781	11.805	VV	1639	18648	0.22%	0.006%
189	11.837	11.805	11.859	VV	495415	5423941	64.31%	1.700%
190	11.869	11.859	11.884	VV	28543	306458	3.63%	0.096%
191	11.901	11.884	11.931	VV	36520	486773	5.77%	0.153%
192	11.983	11.931	12.001	VV	32206	583440	6.92%	0.183%
193	12.018	12.001	12.033	VV	24154	297516	3.53%	0.093%
194	12.049	12.033	12.087	VV	28806	414912	4.92%	0.130%

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195	12.092	12.087	12.095	VV	2131	10038	0.12%	0.003%
196	12.101	12.095	12.108	VV	2213	16466	0.20%	0.005%
197	12.134	12.108	12.150	VV	5025	89608	1.06%	0.028%
198	12.194	12.150	12.218	VV	12649	260322	3.09%	0.082%
199	12.241	12.218	12.316	VV	16882	410588	4.87%	0.129%
200	12.342	12.316	12.367	VV	19059	284251	3.37%	0.089%
201	12.372	12.367	12.387	VV	4964	54106	0.64%	0.017%
202	12.406	12.387	12.423	VV	6916	120760	1.43%	0.038%
203	12.439	12.423	12.467	VV	10239	173840	2.06%	0.054%
204	12.489	12.467	12.509	VV	9015	155757	1.85%	0.049%
205	12.523	12.509	12.535	VV	5351	79721	0.95%	0.025%
206	12.550	12.535	12.563	VV	6428	94644	1.12%	0.030%
207	12.592	12.563	12.632	VV	11758	343655	4.07%	0.108%
208	12.661	12.632	12.700	VV	15290	377313	4.47%	0.118%
209	12.726	12.700	12.750	VV	13861	307763	3.65%	0.096%
210	12.771	12.750	12.790	VV	32081	476980	5.66%	0.149%
211	12.807	12.790	12.815	VV	17877	229188	2.72%	0.072%
212	12.832	12.815	12.857	VV	28435	480558	5.70%	0.151%
213	12.889	12.857	12.932	VV	324495	4160279	49.33%	1.304%
214	12.952	12.932	12.966	VV	9325	176183	2.09%	0.055%
215	12.981	12.966	13.001	VV	9616	177174	2.10%	0.056%
216	13.017	13.001	13.029	VV	10848	156257	1.85%	0.049%
217	13.046	13.029	13.054	VV	13833	189040	2.24%	0.059%
218	13.071	13.054	13.085	VV	20155	303200	3.60%	0.095%
219	13.102	13.085	13.140	VV	17089	428782	5.08%	0.134%
220	13.149	13.140	13.154	VV	9705	77891	0.92%	0.024%
221	13.186	13.154	13.210	VV	318287	3827498	45.38%	1.199%
222	13.240	13.210	13.253	VV	71393	1019704	12.09%	0.320%
223	13.277	13.253	13.303	VV	368750	4786611	56.75%	1.500%
224	13.318	13.303	13.338	VV	27689	436107	5.17%	0.137%
225	13.356	13.338	13.370	VV	24468	379001	4.49%	0.119%
226	13.383	13.370	13.417	VV	23176	456602	5.41%	0.143%
227	13.449	13.417	13.477	VV	35668	774180	9.18%	0.243%
228	13.497	13.477	13.504	VV	17140	256399	3.04%	0.080%
229	13.522	13.504	13.554	VV	20664	509154	6.04%	0.160%
230	13.581	13.554	13.596	VV	23919	455803	5.40%	0.143%
231	13.605	13.596	13.622	VV	18086	269256	3.19%	0.084%
232	13.645	13.622	13.717	VV	35308	1115265	13.22%	0.349%
233	13.773	13.717	13.813	VV	87176	1941799	23.02%	0.608%
234	13.821	13.813	13.825	VV	16528	114209	1.35%	0.036%
235	13.841	13.825	13.855	VV	19429	322048	3.82%	0.101%
236	13.881	13.855	13.902	VV	70611	1144804	13.57%	0.359%
237	13.920	13.902	13.941	VV	52121	822582	9.75%	0.258%
238	13.960	13.941	13.989	VV	36697	793767	9.41%	0.249%
239	14.030	13.989	14.039	VV	54376	1056969	12.53%	0.331%
240	14.050	14.039	14.071	VV	57323	836526	9.92%	0.262%
241	14.091	14.071	14.135	VV	49479	1102539	13.07%	0.345%
242	14.168	14.135	14.197	VV	21744	736971	8.74%	0.231%
243	14.213	14.197	14.220	VV	19792	257300	3.05%	0.081%
244	14.252	14.220	14.278	VV	22531	732747	8.69%	0.230%
245	14.284	14.278	14.292	VV	20757	166333	1.97%	0.052%
246	14.298	14.292	14.322	VV	20798	350752	4.16%	0.110%

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247	14.348	14.322	14.376	VV	27452	741858	8.80%	0.232%
248	14.385	14.376	14.396	VV	19357	219703	2.61%	0.069%
249	14.419	14.396	14.426	VV	21389	367864	4.36%	0.115%
250	14.473	14.426	14.494	VV	37188	1236137	14.66%	0.387%
251	14.511	14.494	14.555	VV	41960	1080146	12.81%	0.338%
252	14.592	14.555	14.639	VV	63576	1883390	22.33%	0.590%
253	14.649	14.639	14.662	VV	25573	334516	3.97%	0.105%
254	14.686	14.662	14.707	VV	58129	1105795	13.11%	0.347%
255	14.715	14.707	14.726	VV	34106	375189	4.45%	0.118%
256	14.750	14.726	14.774	VV	84762	1519745	18.02%	0.476%
257	14.796	14.774	14.804	VV	41242	645854	7.66%	0.202%
258	14.816	14.804	14.845	VV	44264	849779	10.08%	0.266%
259	14.873	14.845	14.891	VV	33410	786299	9.32%	0.246%
260	14.911	14.891	14.919	VV	30163	462980	5.49%	0.145%
261	14.936	14.919	14.977	VV	38206	1050797	12.46%	0.329%
262	14.985	14.977	14.996	VV	24227	271412	3.22%	0.085%
263	15.017	14.996	15.034	VV	33262	644653	7.64%	0.202%
264	15.067	15.034	15.086	VV	269952	4117740	48.82%	1.290%
265	15.108	15.086	15.172	VV	301349	5514324	65.38%	1.728%
266	15.177	15.172	15.191	VV	30426	318251	3.77%	0.100%
267	15.226	15.191	15.279	VV	102479	2480104	29.41%	0.777%
268	15.309	15.279	15.344	VV	45045	1353255	16.05%	0.424%
269	15.370	15.344	15.388	VV	53059	1066814	12.65%	0.334%
270	15.404	15.388	15.435	VV	45684	1128403	13.38%	0.354%
271	15.442	15.435	15.462	VV	34598	521868	6.19%	0.164%
272	15.467	15.462	15.481	VV	29491	327383	3.88%	0.103%
273	15.515	15.481	15.546	VV	50906	1489144	17.66%	0.467%
274	15.551	15.546	15.585	VV	34528	702984	8.34%	0.220%
275	15.652	15.585	15.677	VV	84130	2345115	27.81%	0.735%
276	15.694	15.677	15.714	VV	42315	860112	10.20%	0.270%
277	15.738	15.714	15.759	VV	100772	1701055	20.17%	0.533%
278	15.777	15.759	15.803	VV	63504	1252375	14.85%	0.392%
279	15.822	15.803	15.855	VV	51674	1323842	15.70%	0.415%
280	15.897	15.855	15.942	VV	84819	2923939	34.67%	0.916%
281	15.969	15.942	16.005	VV	53702	1591937	18.88%	0.499%
282	16.016	16.005	16.043	VV	35307	772400	9.16%	0.242%
283	16.060	16.043	16.085	VV	41915	896382	10.63%	0.281%
284	16.113	16.085	16.118	VV	33965	624180	7.40%	0.196%
285	16.156	16.118	16.209	VV	89088	2571539	30.49%	0.806%
286	16.213	16.209	16.220	VV	31531	207575	2.46%	0.065%
287	16.241	16.220	16.253	VV	34856	664709	7.88%	0.208%
288	16.270	16.253	16.284	VV	32301	567365	6.73%	0.178%
289	16.303	16.284	16.314	VV	32937	570027	6.76%	0.179%
290	16.333	16.314	16.362	VV	44152	1170379	13.88%	0.367%
291	16.373	16.362	16.391	VV	39944	666617	7.90%	0.209%
292	16.415	16.391	16.433	VV	51563	1093771	12.97%	0.343%
293	16.449	16.433	16.459	VV	45591	671619	7.96%	0.210%
294	16.464	16.459	16.472	VV	43039	329830	3.91%	0.103%
295	16.495	16.472	16.502	VV	44213	770327	9.13%	0.241%
296	16.538	16.502	16.579	VV	60236	2198465	26.07%	0.689%
297	16.637	16.579	16.652	VV	474798	8433869	100.00%	2.643%
298	16.660	16.652	16.695	VV	239832	3020026	35.81%	0.946%
299	16.711	16.695	16.730	VV	44677	896707	10.63%	0.281%

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300	16.760	16.730	16.781	VV	120878	2265177	26.86%	0.710%
301	16.795	16.781	16.807	VV	54632	797977	9.46%	0.250%
302	16.814	16.807	16.819	VV	45388	309783	3.67%	0.097%
303	16.829	16.819	16.844	VV	45979	651948	7.73%	0.204%
304	16.880	16.844	16.893	VV	54073	1397884	16.57%	0.438%
305	16.956	16.893	16.982	VV	304224	6435335	76.30%	2.017%
306	17.017	16.982	17.056	VV	420664	7071204	83.84%	2.216%
307	17.109	17.056	17.137	VV	179060	4180112	49.56%	1.310%
308	17.157	17.137	17.179	VV	66907	1467541	17.40%	0.460%
309	17.186	17.179	17.194	VV	48494	407799	4.84%	0.128%
310	17.252	17.194	17.295	VV	72699	3628082	43.02%	1.137%
311	17.315	17.295	17.326	VV	60553	1078987	12.79%	0.338%
312	17.375	17.326	17.452	VV	104430	5643999	66.92%	1.769%
313	17.477	17.452	17.487	VV	60914	1164445	13.81%	0.365%
314	17.516	17.487	17.525	VV	82760	1660738	19.69%	0.520%
315	17.536	17.525	17.545	VV	87440	1030089	12.21%	0.323%
316	17.556	17.545	17.576	VV	91073	1443840	17.12%	0.452%
317	17.596	17.576	17.611	VV	71029	1334420	15.82%	0.418%
318	17.625	17.611	17.645	VV	64792	1165655	13.82%	0.365%
319	17.670	17.645	17.701	VV	97948	2462277	29.20%	0.772%
320	17.707	17.701	17.746	VV	61720	1436312	17.03%	0.450%
321	17.783	17.746	17.800	VV	60671	1805571	21.41%	0.566%
322	17.817	17.800	17.827	VV	52317	816003	9.68%	0.256%
323	17.832	17.827	17.836	VV	48606	260057	3.08%	0.081%
324	17.850	17.836	17.862	VV	51855	776898	9.21%	0.243%
325	17.881	17.862	17.905	VV	51993	1213183	14.38%	0.380%
326	17.922	17.905	17.926	VV	49907	624727	7.41%	0.196%
327	17.969	17.926	17.974	VV	65851	1664344	19.73%	0.522%
328	17.996	17.974	18.029	VV	89128	2212237	26.23%	0.693%
329	18.096	18.029	18.116	VV	69052	2963276	35.14%	0.929%
330	18.160	18.116	18.207	VV	76322	3463619	41.07%	1.085%
331	18.230	18.207	18.257	VV	52904	1492046	17.69%	0.468%
332	18.289	18.257	18.345	VV	119638	3920465	46.48%	1.228%
333	18.389	18.345	18.409	VV	312361	5966663	70.75%	1.870%
334	18.420	18.409	18.450	VV	131717	2552657	30.27%	0.800%
335	18.466	18.450	18.486	VV	73034	1419542	16.83%	0.445%
336	18.516	18.486	18.532	VV	118314	2430135	28.81%	0.761%
337	18.549	18.532	18.611	VV	102487	3253606	38.58%	1.020%
338	18.647	18.611	18.675	VV	316108	5388429	63.89%	1.688%
339	18.681	18.675	18.692	VV	52356	509008	6.04%	0.159%
340	18.721	18.692	18.738	VV	66604	1599077	18.96%	0.501%
341	18.774	18.738	18.805	VV	159776	3593355	42.61%	1.126%
342	18.824	18.805	18.853	VV	65165	1566804	18.58%	0.491%
343	18.869	18.853	18.912	VV	53352	1659107	19.67%	0.520%
344	18.952	18.912	18.992	VV	57621	2408479	28.56%	0.755%
345	18.997	18.992	19.002	VV	49068	279674	3.32%	0.088%
346	19.019	19.002	19.035	VV	50949	975075	11.56%	0.306%
347	19.073	19.035	19.102	VV	79239	2401981	28.48%	0.753%
348	19.115	19.102	19.132	VV	53749	945909	11.22%	0.296%
349	19.154	19.132	19.174	VV	69445	1399020	16.59%	0.438%
350	19.214	19.174	19.281	VV	68896	3538866	41.96%	1.109%
351	19.286	19.281	19.297	VV	43602	403925	4.79%	0.127%

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352	19.320	19.297	19.373	VV	66346	2288102	27.13%	0.717%
353	19.389	19.373	19.405	VV	41272	754236	8.94%	0.236%
354	19.423	19.405	19.450	VV	42223	1067425	12.66%	0.334%
355	19.485	19.450	19.522	VV	42814	1699621	20.15%	0.533%
356	19.526	19.522	19.547	VV	38578	527807	6.26%	0.165%
357	19.578	19.547	19.583	VV	37516	755226	8.95%	0.237%
358	19.616	19.583	19.640	VV	47251	1486564	17.63%	0.466%
359	19.650	19.640	19.678	VV	47792	1015191	12.04%	0.318%
360	19.685	19.678	19.702	VV	41237	588025	6.97%	0.184%
361	19.723	19.702	19.760	VV	50268	1529225	18.13%	0.479%
362	19.802	19.760	19.836	VV	149012	3892571	46.15%	1.220%
363	19.869	19.836	19.902	VV	153358	3779126	44.81%	1.184%
364	19.921	19.902	19.941	VV	75386	1577689	18.71%	0.494%
365	19.955	19.941	19.974	VV	76190	1335731	15.84%	0.419%
366	19.986	19.974	20.034	VV	59641	1826663	21.66%	0.572%
367	20.081	20.034	20.118	VV	62888	2387248	28.31%	0.748%
368	20.183	20.118	20.214	VV	176685	4980056	59.05%	1.561%
369	20.245	20.214	20.268	VV	95503	2406996	28.54%	0.754%
370	20.274	20.268	20.300	VV	70342	1172453	13.90%	0.367%
371	20.321	20.300	20.365	VV	74862	2303154	27.31%	0.722%
372	20.372	20.365	20.378	VV	46231	355196	4.21%	0.111%
373	20.424	20.378	20.430	VV	51726	1498493	17.77%	0.470%
374	20.453	20.430	20.479	VV	56145	1541263	18.27%	0.483%
375	20.489	20.479	20.494	VV	50115	453936	5.38%	0.142%
376	20.498	20.494	20.517	VV	49795	682337	8.09%	0.214%
377	20.521	20.517	20.546	VV	49662	844330	10.01%	0.265%
378	20.551	20.546	20.575	VV	46870	760093	9.01%	0.238%
379	20.604	20.575	20.627	VV	46217	1340581	15.90%	0.420%
380	20.662	20.627	20.672	VV	48338	1222370	14.49%	0.383%
381	20.682	20.672	20.687	VV	46303	420933	4.99%	0.132%
382	20.699	20.687	20.727	VV	47041	1074825	12.74%	0.337%
383	20.741	20.727	20.792	VV	46889	1658617	19.67%	0.520%
384	20.828	20.792	20.849	VV	51583	1540290	18.26%	0.483%
385	20.872	20.849	20.900	VV	44687	1308580	15.52%	0.410%
386	20.909	20.900	20.927	VV	40453	640615	7.60%	0.201%
387	20.931	20.927	20.951	VV	39613	536998	6.37%	0.168%
388	20.955	20.951	20.961	VV	37490	217314	2.58%	0.068%
389	20.970	20.961	20.974	VV	36572	301971	3.58%	0.095%
390	20.989	20.974	20.996	VV	38636	474682	5.63%	0.149%
391	21.001	20.996	21.022	VV	37868	574617	6.81%	0.180%
392	21.034	21.022	21.039	VV	37093	370382	4.39%	0.116%
393	21.046	21.039	21.082	VV	37608	914875	10.85%	0.287%
394	21.086	21.082	21.111	VV	34361	569258	6.75%	0.178%
395	21.116	21.111	21.121	VV	30705	176383	2.09%	0.055%
396	21.125	21.121	21.129	VV	30312	145038	1.72%	0.045%
397	21.186	21.129	21.191	VV	45664	1422997	16.87%	0.446%
398	21.196	21.191	21.234	VV	46261	991596	11.76%	0.311%
399	21.239	21.234	21.243	VV	32619	189282	2.24%	0.059%
400	21.270	21.243	21.306	VV	42765	1388319	16.46%	0.435%
401	21.315	21.306	21.320	VV	32453	272869	3.24%	0.086%
402	21.377	21.320	21.417	VV	44415	2158346	25.59%	0.676%
403	21.429	21.417	21.433	VV	34543	322283	3.82%	0.101%
404	21.462	21.433	21.495	VV	43597	1426394	16.91%	0.447%

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405	21.558	21.495	21.611	VV	64975	3480064	41.26%	1.090%
406	21.620	21.611	21.683	VV	39767	1425664	16.90%	0.447%
407	21.689	21.683	21.693	VV	28034	155726	1.85%	0.049%
408	21.718	21.693	21.740	VV	33836	890750	10.56%	0.279%
409	21.761	21.740	21.809	VV	35717	1305881	15.48%	0.409%
410	21.850	21.809	21.891	VV	48252	1853027	21.97%	0.581%
411	21.928	21.891	21.955	VV	48585	1584086	18.78%	0.496%
412	21.976	21.955	22.002	VV	41364	1083927	12.85%	0.340%
413	22.032	22.002	22.047	VV	38918	1015911	12.05%	0.318%
414	22.061	22.047	22.100	VBA	39891	1222044	14.49%	0.383%
					Sum of corrected areas:		319127493	

Aliphatic EPH 071722.M Tue Aug 02 09:01:47 2022