

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
Data File : FE041535.D
Signal(s) : FID1B.ch
Acq On : 25 Apr 2023 18:58
Sample : 02484-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.042	3.005	3.063	BV	539	8431	0.14%	0.004%
2	3.082	3.063	3.111	PV	401	4482	0.07%	0.002%
3	3.131	3.111	3.151	VV	312	3892	0.06%	0.002%
4	3.199	3.151	3.235	VV	1261	20531	0.34%	0.009%
5	3.243	3.235	3.271	VV	184	2256	0.04%	0.001%
6	3.286	3.271	3.318	PV	181	3071	0.05%	0.001%
7	3.352	3.318	3.401	VV	1375	19896	0.33%	0.009%
8	3.451	3.401	3.463	VV	200	4263	0.07%	0.002%
9	3.471	3.463	3.480	VV	208	1660	0.03%	0.001%
10	3.496	3.480	3.515	VV	356	4112	0.07%	0.002%
11	3.530	3.515	3.545	VV	212	3488	0.06%	0.002%
12	3.570	3.545	3.583	VV	202	4117	0.07%	0.002%
13	3.598	3.583	3.616	VV	271	3865	0.06%	0.002%
14	3.638	3.616	3.651	VV	264	3513	0.06%	0.002%
15	3.670	3.651	3.685	VV	693	8614	0.14%	0.004%
16	3.709	3.685	3.738	VV	731	14976	0.25%	0.006%
17	3.749	3.738	3.759	VV	350	4123	0.07%	0.002%
18	3.771	3.759	3.783	VV	500	6160	0.10%	0.003%
19	3.801	3.783	3.810	VV	1372	15274	0.25%	0.007%
20	3.823	3.810	3.851	VV	2183	24886	0.42%	0.011%
21	3.886	3.851	3.916	VV	764	16482	0.27%	0.007%
22	3.938	3.916	3.977	VV	2301	28693	0.48%	0.012%
23	3.992	3.977	4.011	VV	569	6114	0.10%	0.003%
24	4.037	4.011	4.105	PV	1381	30813	0.51%	0.013%
25	4.147	4.105	4.164	VV	2110	30702	0.51%	0.013%
26	4.181	4.164	4.205	VV	1689	22228	0.37%	0.010%
27	4.258	4.205	4.290	VV	1411	28301	0.47%	0.012%
28	4.330	4.290	4.361	VV	3291	45484	0.76%	0.020%
29	4.379	4.361	4.405	VV	1235	19959	0.33%	0.009%
30	4.420	4.405	4.471	VV	507	10979	0.18%	0.005%
31	4.504	4.471	4.525	VV	622	9510	0.16%	0.004%

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32	4.549	4.525	4.575	VV	914	13721	0.23%	0.006%
33	4.608	4.575	4.629	VV	7352	78541	1.31%	0.034%
34	4.645	4.629	4.665	VV	1804	18022	0.30%	0.008%
35	4.683	4.665	4.707	PV	746	9063	0.15%	0.004%
36	4.718	4.707	4.748	VV	185	2817	0.05%	0.001%
37	4.773	4.748	4.808	VV	834	19408	0.32%	0.008%
38	4.829	4.808	4.874	VV	854	22073	0.37%	0.010%
39	4.893	4.874	4.908	VV	3238	31336	0.52%	0.014%
40	4.918	4.908	4.934	VV	1238	12256	0.20%	0.005%
41	4.973	4.934	5.005	VV	1521	36283	0.61%	0.016%
42	5.025	5.005	5.040	VV	1891	22777	0.38%	0.010%
43	5.070	5.040	5.095	VV	1879	33827	0.56%	0.015%
44	5.120	5.095	5.165	VV	2263	40235	0.67%	0.017%
45	5.188	5.165	5.206	VV	1203	12910	0.22%	0.006%
46	5.225	5.206	5.248	VV	851	9503	0.16%	0.004%
47	5.286	5.248	5.299	VV	1949	23994	0.40%	0.010%
48	5.317	5.299	5.342	VV	3238	45473	0.76%	0.020%
49	5.362	5.342	5.380	VV	3287	36853	0.61%	0.016%
50	5.394	5.380	5.410	VV	2334	25231	0.42%	0.011%
51	5.428	5.410	5.467	VV	2951	38391	0.64%	0.017%
52	5.481	5.467	5.507	VV	336	4890	0.08%	0.002%
53	5.529	5.507	5.537	PV	1460	15329	0.26%	0.007%
54	5.551	5.537	5.573	VV	2190	29181	0.49%	0.013%
55	5.595	5.573	5.610	VV	2174	31609	0.53%	0.014%
56	5.624	5.610	5.641	VV	2164	24587	0.41%	0.011%
57	5.653	5.641	5.665	VV	816	9203	0.15%	0.004%
58	5.688	5.665	5.705	VV	1154	17791	0.30%	0.008%
59	5.747	5.705	5.805	VV	18482	259850	4.34%	0.113%
60	5.818	5.805	5.834	VV	629	8363	0.14%	0.004%
61	5.844	5.834	5.858	VV	370	4070	0.07%	0.002%
62	5.877	5.858	5.889	VV	644	7800	0.13%	0.003%
63	5.903	5.889	5.915	VV	684	8141	0.14%	0.004%
64	5.935	5.915	5.953	VV	5081	69482	1.16%	0.030%
65	5.968	5.953	5.998	VV	6306	73064	1.22%	0.032%
66	6.014	5.998	6.023	VV	1932	20351	0.34%	0.009%
67	6.042	6.023	6.051	VV	4906	59533	0.99%	0.026%
68	6.057	6.051	6.083	VV	4698	55377	0.92%	0.024%
69	6.096	6.083	6.104	VV	1863	18603	0.31%	0.008%
70	6.135	6.104	6.151	VV	5994	79605	1.33%	0.034%
71	6.180	6.151	6.201	VV	2475	46580	0.78%	0.020%
72	6.226	6.201	6.246	VV	2839	37360	0.62%	0.016%
73	6.278	6.246	6.298	PV	3054	51944	0.87%	0.022%
74	6.318	6.298	6.361	VV	6108	123216	2.06%	0.053%
75	6.384	6.361	6.407	VV	55434	549939	9.18%	0.238%
76	6.422	6.407	6.442	VV	5108	64007	1.07%	0.028%
77	6.464	6.442	6.475	VV	3854	54187	0.90%	0.023%
78	6.488	6.475	6.533	VV	4821	95443	1.59%	0.041%
79	6.549	6.533	6.563	VV	3254	36142	0.60%	0.016%

80	6.606	6.563	6.634	VV	4008	97326	1.62%	0.042%
81	6.654	6.634	6.677	VV	2093	37617	0.63%	0.016%
82	6.704	6.677	6.738	VV	5463	90534	1.51%	0.039%
83	6.749	6.738	6.758	VV	1357	13723	0.23%	0.006%
84	6.778	6.758	6.828	VV	24818	284913	4.75%	0.123%
85	6.897	6.828	6.917	VV	26676	288516	4.81%	0.125%
86	6.932	6.917	6.959	VV	8646	105613	1.76%	0.046%
87	6.978	6.959	6.995	VV	3445	49195	0.82%	0.021%
88	7.005	6.995	7.019	VV	1914	18561	0.31%	0.008%
89	7.062	7.019	7.083	VV	6252	88184	1.47%	0.038%
90	7.123	7.083	7.157	PV	3887	87124	1.45%	0.038%
91	7.185	7.157	7.213	VV	15099	176287	2.94%	0.076%
92	7.224	7.213	7.237	VV	1186	14307	0.24%	0.006%
93	7.258	7.237	7.275	VV	2887	41668	0.70%	0.018%
94	7.310	7.275	7.332	VV	5755	109731	1.83%	0.048%
95	7.352	7.332	7.379	VV	8169	97412	1.63%	0.042%
96	7.416	7.379	7.441	VV	11540	209685	3.50%	0.091%
97	7.458	7.441	7.478	VV	5286	62251	1.04%	0.027%
98	7.500	7.478	7.534	VV	9154	128801	2.15%	0.056%
99	7.553	7.534	7.581	VV	6343	86896	1.45%	0.038%
100	7.601	7.581	7.618	VV	3132	39575	0.66%	0.017%
101	7.632	7.618	7.663	VV	1645	36313	0.61%	0.016%
102	7.726	7.663	7.750	VV	34719	527646	8.80%	0.229%
103	7.782	7.750	7.835	VV	4174	139278	2.32%	0.060%
104	7.849	7.835	7.877	VV	1596	32289	0.54%	0.014%
105	7.901	7.877	7.937	VV	9767	168201	2.81%	0.073%
106	7.956	7.937	7.975	VV	3499	44977	0.75%	0.019%
107	7.996	7.975	8.008	PV	2093	23498	0.39%	0.010%
108	8.098	8.083	8.137	VV	3428	75771	1.26%	0.033%
109	8.158	8.137	8.174	VV	5156	80558	1.34%	0.035%
110	8.188	8.174	8.199	VV	4781	60702	1.01%	0.026%
111	8.209	8.199	8.228	VV	4575	58844	0.98%	0.025%
112	8.253	8.228	8.275	VV	6294	87593	1.46%	0.038%
113	8.301	8.275	8.320	VV	8089	114964	1.92%	0.050%
114	8.338	8.320	8.347	VV	8431	94034	1.57%	0.041%
115	8.358	8.347	8.385	VV	9713	115115	1.92%	0.050%
116	8.427	8.385	8.462	VV	13259	218520	3.65%	0.095%
117	8.485	8.462	8.501	VV	2254	46346	0.77%	0.020%
118	8.529	8.501	8.545	VV	8358	149560	2.50%	0.065%
119	8.558	8.545	8.573	VV	7225	90882	1.52%	0.039%
120	8.607	8.573	8.635	VV	42859	559686	9.34%	0.242%
121	8.651	8.635	8.669	VV	5299	80540	1.34%	0.035%
122	8.712	8.669	8.739	VV	6385	169704	2.83%	0.074%
123	8.772	8.739	8.786	VV	6133	105517	1.76%	0.046%
124	8.798	8.786	8.813	VV	5156	64308	1.07%	0.028%
125	8.831	8.813	8.872	VV	7459	135611	2.26%	0.059%
126	8.983	8.950	8.995	VV	5161	104613	1.75%	0.045%

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127	9.015	8.995	9.043	VV	6220	156246	2.61%	0.068%
128	9.059	9.043	9.084	VV	8079	150536	2.51%	0.065%
129	9.102	9.084	9.119	VV	5897	97986	1.63%	0.042%
130	9.147	9.119	9.175	VV	17899	280097	4.67%	0.121%
131	9.201	9.175	9.218	VV	6598	99268	1.66%	0.043%
132	9.229	9.218	9.240	VV	3432	38643	0.64%	0.017%
133	9.256	9.240	9.273	VV	5438	78110	1.30%	0.034%
134	9.292	9.273	9.311	VV	5072	88555	1.48%	0.038%
135	9.328	9.311	9.348	VV	7044	96897	1.62%	0.042%
136	9.374	9.348	9.396	VV	5011	112807	1.88%	0.049%
137	9.434	9.396	9.458	VV	52393	659915	11.01%	0.286%
138	9.467	9.458	9.501	VV	6312	101167	1.69%	0.044%
139	9.522	9.501	9.548	VV	4700	87676	1.46%	0.038%
140	9.583	9.548	9.602	VV	5154	97926	1.63%	0.042%
141	9.616	9.602	9.628	VV	3393	37921	0.63%	0.016%
142	9.638	9.628	9.650	VV	2838	31270	0.52%	0.014%
143	9.667	9.650	9.685	VV	4205	61203	1.02%	0.027%
144	9.721	9.685	9.755	VV	6218	141304	2.36%	0.061%
145	9.766	9.755	9.785	VV	3388	50156	0.84%	0.022%
146	9.809	9.785	9.843	VV	12716	251511	4.20%	0.109%
147	9.855	9.843	9.866	VV	4523	55367	0.92%	0.024%
148	9.893	9.866	9.918	VV	8906	196444	3.28%	0.085%
149	9.943	9.918	9.964	VV	7987	138347	2.31%	0.060%
150	9.994	9.964	10.025	VV	7740	168249	2.81%	0.073%
151	10.045	10.025	10.060	VV	2914	49780	0.83%	0.022%
152	10.083	10.060	10.110	VV	12762	172935	2.89%	0.075%
153	10.130	10.110	10.144	VV	4128	63274	1.06%	0.027%
154	10.173	10.144	10.195	VV	7080	155368	2.59%	0.067%
155	10.216	10.195	10.266	VV	60982	744850	12.43%	0.323%
156	10.289	10.266	10.306	VV	3494	70506	1.18%	0.031%
157	10.320	10.306	10.366	VV	4068	84791	1.41%	0.037%
158	10.390	10.366	10.420	VV	4318	81782	1.36%	0.035%
159	10.430	10.420	10.440	VV	1831	20570	0.34%	0.009%
160	10.490	10.440	10.510	VV	3392	93944	1.57%	0.041%
161	10.560	10.510	10.580	VV	7815	177975	2.97%	0.077%
162	10.605	10.580	10.634	VV	22363	349115	5.82%	0.151%
163	10.656	10.634	10.674	VV	8213	129048	2.15%	0.056%
164	10.693	10.674	10.714	VV	9062	140889	2.35%	0.061%
165	10.744	10.714	10.779	VV	10002	221589	3.70%	0.096%
166	10.801	10.779	10.836	VV	12598	180997	3.02%	0.078%
167	10.861	10.836	10.878	VV	16104	216560	3.61%	0.094%
168	10.890	10.878	10.903	VV	9208	109765	1.83%	0.048%
169	10.955	10.903	10.983	VV	56203	886446	14.79%	0.384%
170	11.027	10.983	11.047	VV	27491	525074	8.76%	0.227%
171	11.056	11.047	11.098	VV	11569	230694	3.85%	0.100%
172	11.120	11.098	11.143	VV	13474	174478	2.91%	0.076%
173	11.177	11.143	11.191	VV	9512	154651	2.58%	0.067%
174	11.209	11.191	11.254	VV	25143	324014	5.41%	0.140%

175	11.284	11.254	11.317	VV	rteres 10249	210785	3.52%	0.091%
176	11.347	11.317	11.391	VV	7986	215646	3.60%	0.093%
177	11.411	11.391	11.446	VV	6371	116585	1.95%	0.050%
178	11.464	11.446	11.482	VV	5748	72731	1.21%	0.032%
179	11.519	11.482	11.542	VV	2884	75845	1.27%	0.033%
180	11.571	11.542	11.581	VV	2337	38215	0.64%	0.017%
181	11.602	11.581	11.617	VV	2857	53002	0.88%	0.023%
182	11.660	11.617	11.716	VV	52987	706949	11.79%	0.306%
183	11.751	11.716	11.786	VV	18140	321746	5.37%	0.139%
184	11.814	11.786	11.834	VV	2422	45627	0.76%	0.020%
185	11.856	11.834	11.881	VV	5412	79224	1.32%	0.034%
186	11.907	11.881	11.931	VV	2650	57363	0.96%	0.025%
187	11.982	11.931	12.030	VV	440834	4898968	81.73%	2.122%
188	12.048	12.030	12.081	VV	9805	174006	2.90%	0.075%
189	12.096	12.081	12.117	VV	4759	78825	1.32%	0.034%
190	12.162	12.117	12.179	VV	5498	158914	2.65%	0.069%
191	12.195	12.179	12.245	VV	4626	87983	1.47%	0.038%
192	12.271	12.245	12.285	VV	1570	24416	0.41%	0.011%
193	12.330	12.285	12.356	VV	44732	612556	10.22%	0.265%
194	12.381	12.356	12.405	VV	28605	373604	6.23%	0.162%
195	12.418	12.405	12.451	VV	4473	75325	1.26%	0.033%
196	12.485	12.451	12.503	VV	2723	46658	0.78%	0.020%
197	12.570	12.503	12.647	PV	22741	500298	8.35%	0.217%
198	12.664	12.647	12.681	VV	4997	68830	1.15%	0.030%
199	12.713	12.681	12.724	VV	4055	84916	1.42%	0.037%
200	12.741	12.724	12.778	VV	6271	110329	1.84%	0.048%
201	12.800	12.778	12.842	VV	5274	109895	1.83%	0.048%
202	12.860	12.842	12.873	VV	1467	21557	0.36%	0.009%
203	12.914	12.873	12.936	VV	7539	133723	2.23%	0.058%
204	12.970	12.936	13.008	VV	39217	538385	8.98%	0.233%
205	13.030	13.008	13.079	VV	26968	337046	5.62%	0.146%
206	13.093	13.079	13.104	VV	1250	13173	0.22%	0.006%
207	13.129	13.104	13.148	VV	1317	25890	0.43%	0.011%
208	13.161	13.148	13.181	VV	1680	16443	0.27%	0.007%
209	13.225	13.181	13.254	PV	4281	94283	1.57%	0.041%
210	13.266	13.254	13.308	VV	2464	54196	0.90%	0.023%
211	13.329	13.308	13.353	VV	23219	272351	4.54%	0.118%
212	13.418	13.353	13.441	VV	344265	5221143	87.11%	2.261%
213	13.459	13.441	13.550	VV	94236	1246006	20.79%	0.540%
214	13.585	13.550	13.613	VV	33510	505348	8.43%	0.219%
215	13.639	13.613	13.711	VV	27358	514342	8.58%	0.223%
216	13.725	13.711	13.740	VV	1875	20268	0.34%	0.009%
217	13.757	13.740	13.771	VV	2093	25340	0.42%	0.011%
218	13.806	13.771	13.836	VV	12903	222533	3.71%	0.096%
219	13.855	13.836	13.900	VV	2734	83909	1.40%	0.036%
220	13.920	13.900	13.947	VV	5120	90021	1.50%	0.039%
221	13.965	13.947	13.992	VV	3064	54055	0.90%	0.023%

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222	14.026	13.992	14.051	VV	3600	97603	1.63%	0.042%
223	14.068	14.051	14.138	VV	4273	128783	2.15%	0.056%
224	14.170	14.138	14.216	VV	23018	401228	6.69%	0.174%
225	14.234	14.216	14.267	VV	4721	77785	1.30%	0.034%
226	14.296	14.267	14.338	VV	2533	73718	1.23%	0.032%
227	14.397	14.338	14.426	PV	3898	119365	1.99%	0.052%
228	14.469	14.426	14.490	VV	2773	70875	1.18%	0.031%
229	14.536	14.490	14.545	VV	3143	55970	0.93%	0.024%
230	14.562	14.545	14.573	VV	3841	52195	0.87%	0.023%
231	14.588	14.573	14.618	VV	3646	85389	1.42%	0.037%
232	14.649	14.618	14.671	VV	6146	129493	2.16%	0.056%
233	14.694	14.671	14.710	VV	4541	75830	1.27%	0.033%
234	14.733	14.710	14.759	VV	18556	247410	4.13%	0.107%
235	14.793	14.759	14.815	VV	5117	118315	1.97%	0.051%
236	14.834	14.815	14.851	VV	4352	76287	1.27%	0.033%
237	14.860	14.851	14.881	VV	3382	40815	0.68%	0.018%
238	14.897	14.881	14.916	VV	4590	51441	0.86%	0.022%
239	14.950	14.916	14.978	VV	3549	72813	1.21%	0.032%
240	14.993	14.978	15.003	VV	2603	28650	0.48%	0.012%
241	15.019	15.003	15.045	VV	3068	49435	0.82%	0.021%
242	15.060	15.045	15.070	VV	1719	19883	0.33%	0.009%
243	15.083	15.070	15.094	VV	1319	16548	0.28%	0.007%
244	15.131	15.094	15.144	VV	1890	40859	0.68%	0.018%
245	15.162	15.144	15.174	VV	2318	34587	0.58%	0.015%
246	15.206	15.174	15.226	VV	10295	156225	2.61%	0.068%
247	15.248	15.226	15.260	VV	11707	149302	2.49%	0.065%
248	15.273	15.260	15.304	VV	12810	184355	3.08%	0.080%
249	15.322	15.304	15.331	VV	3141	40491	0.68%	0.018%
250	15.365	15.331	15.389	VV	4080	106327	1.77%	0.046%
251	15.415	15.389	15.441	VV	4578	86596	1.44%	0.038%
252	15.459	15.441	15.479	VV	2448	49537	0.83%	0.021%
253	15.521	15.479	15.558	VV	4659	121705	2.03%	0.053%
254	15.593	15.558	15.618	VV	2833	81535	1.36%	0.035%
255	15.652	15.618	15.709	VV	20915	435928	7.27%	0.189%
256	15.723	15.709	15.767	VV	3715	88628	1.48%	0.038%
257	15.795	15.767	15.828	VV	13050	255567	4.26%	0.111%
258	15.851	15.828	15.864	VV	6635	107295	1.79%	0.046%
259	15.882	15.864	15.902	VV	8260	137100	2.29%	0.059%
260	15.928	15.902	15.951	VV	5844	132258	2.21%	0.057%
261	16.048	15.951	16.085	VV	6958	372126	6.21%	0.161%
262	16.119	16.085	16.137	VV	5722	149072	2.49%	0.065%
263	16.149	16.137	16.153	VV	4825	43287	0.72%	0.019%
264	16.172	16.153	16.192	VV	7320	142243	2.37%	0.062%
265	16.213	16.192	16.232	VV	7396	154600	2.58%	0.067%
266	16.297	16.232	16.344	VV	16305	572783	9.56%	0.248%
267	16.356	16.344	16.377	VV	7887	135999	2.27%	0.059%
268	16.391	16.377	16.405	VV	6503	99715	1.66%	0.043%
269	16.416	16.405	16.441	VV	7199	133349	2.22%	0.058%

270	16.490	16.441	16.507	VV	rteres 10446	332224	5.54%	0.144%
271	16.517	16.507	16.532	VV	8719	121702	2.03%	0.053%
272	16.546	16.532	16.558	VV	8029	116935	1.95%	0.051%
273	16.592	16.558	16.617	VV	11194	352595	5.88%	0.153%
274	16.667	16.617	16.717	VV	17631	704138	11.75%	0.305%
275	16.775	16.717	16.825	VV	26198	955548	15.94%	0.414%
276	16.896	16.825	16.912	VV	14982	672577	11.22%	0.291%
277	16.922	16.912	16.928	VV	13812	128953	2.15%	0.056%
278	16.951	16.928	16.968	VV	16034	346979	5.79%	0.150%
279	16.996	16.968	17.012	VV	16606	381149	6.36%	0.165%
280	17.021	17.012	17.035	VV	13742	177699	2.96%	0.077%
281	17.087	17.035	17.118	VV	20385	822353	13.72%	0.356%
282	17.143	17.118	17.186	VV	22205	682432	11.39%	0.296%
283	17.248	17.186	17.268	VV	28750	941558	15.71%	0.408%
284	17.276	17.268	17.286	VV	22228	241081	4.02%	0.104%
285	17.298	17.286	17.345	VV	23470	708678	11.82%	0.307%
286	17.357	17.345	17.374	VV	18318	312604	5.22%	0.135%
287	17.402	17.374	17.418	VV	19428	492373	8.21%	0.213%
288	17.503	17.418	17.531	VV	24425	1435352	23.95%	0.622%
289	17.570	17.531	17.592	VV	25891	833527	13.91%	0.361%
290	17.611	17.592	17.628	VV	26046	542971	9.06%	0.235%
291	17.645	17.628	17.661	VV	26518	498978	8.32%	0.216%
292	17.698	17.661	17.718	VV	32670	966237	16.12%	0.418%
293	17.736	17.718	17.757	VV	25859	572618	9.55%	0.248%
294	17.774	17.757	17.787	VV	26081	442730	7.39%	0.192%
295	17.819	17.787	17.844	VV	31276	916526	15.29%	0.397%
296	17.871	17.844	17.928	VV	28676	1276849	21.30%	0.553%
297	17.940	17.928	17.958	VV	25943	444929	7.42%	0.193%
298	17.975	17.958	17.986	VV	27370	425175	7.09%	0.184%
299	18.002	17.986	18.015	VV	27485	456113	7.61%	0.198%
300	18.034	18.015	18.045	VV	30784	494530	8.25%	0.214%
301	18.060	18.045	18.073	VV	31151	503448	8.40%	0.218%
302	18.091	18.073	18.105	VV	32457	585274	9.76%	0.253%
303	18.137	18.105	18.171	VV	41672	1379064	23.01%	0.597%
304	18.190	18.171	18.206	VV	33244	645981	10.78%	0.280%
305	18.290	18.206	18.370	VV	50819	3482645	58.10%	1.508%
306	18.388	18.370	18.404	VV	33368	640842	10.69%	0.278%
307	18.421	18.404	18.431	VV	33645	533387	8.90%	0.231%
308	18.495	18.431	18.534	VV	51565	2437448	40.67%	1.056%
309	18.560	18.534	18.586	VV	45400	1233004	20.57%	0.534%
310	18.658	18.586	18.719	VV	55524	3272723	54.60%	1.417%
311	18.734	18.719	18.755	VV	38774	805243	13.43%	0.349%
312	18.773	18.755	18.793	VV	44916	937585	15.64%	0.406%
313	18.811	18.793	18.833	VV	41335	961228	16.04%	0.416%
314	18.855	18.833	18.891	VV	41047	1410487	23.53%	0.611%
315	18.908	18.891	18.925	VV	42650	795626	13.27%	0.345%
316	18.969	18.925	19.021	VV	55959	2614239	43.62%	1.132%

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317	19.038	19.021	19.050	VV	43271	730083	12.18%	0.316%
318	19.081	19.050	19.101	VV	62050	1597087	26.65%	0.692%
319	19.130	19.101	19.152	VV	57651	1581536	26.39%	0.685%
320	19.162	19.152	19.196	VV	48982	1261303	21.04%	0.546%
321	19.256	19.196	19.275	VV	51752	2310770	38.55%	1.001%
322	19.324	19.275	19.348	VV	66064	2443985	40.78%	1.059%
323	19.369	19.348	19.391	VV	63754	1509311	25.18%	0.654%
324	19.409	19.391	19.441	VV	59871	1665005	27.78%	0.721%
325	19.483	19.441	19.520	VV	62920	2743857	45.78%	1.188%
326	19.562	19.520	19.571	VV	57263	1715379	28.62%	0.743%
327	19.607	19.571	19.619	VV	59825	1674035	27.93%	0.725%
328	19.640	19.619	19.674	VV	59359	1881985	31.40%	0.815%
329	19.685	19.674	19.701	VV	60132	971366	16.21%	0.421%
330	19.729	19.701	19.737	VV	61832	1262494	21.06%	0.547%
331	19.755	19.737	19.773	VV	70870	1434490	23.93%	0.621%
332	19.791	19.773	19.836	VV	71122	2510324	41.88%	1.087%
333	19.867	19.836	19.881	VV	70416	1810805	30.21%	0.784%
334	19.890	19.881	19.911	VV	70450	1245380	20.78%	0.539%
335	19.932	19.911	19.950	VV	70311	1607267	26.82%	0.696%
336	19.962	19.950	19.974	VV	69898	975334	16.27%	0.422%
337	19.994	19.974	20.011	VV	71044	1537506	25.65%	0.666%
338	20.032	20.011	20.049	VV	75197	1635798	27.29%	0.708%
339	20.061	20.049	20.080	VV	71891	1311654	21.88%	0.568%
340	20.111	20.080	20.165	VV	88133	4109458	68.56%	1.780%
341	20.184	20.165	20.231	VV	82055	3067527	51.18%	1.329%
342	20.249	20.231	20.257	VV	77223	1169047	19.50%	0.506%
343	20.314	20.257	20.331	VV	85341	3627064	60.51%	1.571%
344	20.413	20.331	20.448	VV	94168	5993791	100.00%	2.596%
345	20.496	20.448	20.527	VV	95409	4269149	71.23%	1.849%
346	20.544	20.527	20.553	VV	93080	1380465	23.03%	0.598%
347	20.572	20.553	20.614	VV	95729	3398112	56.69%	1.472%
348	20.644	20.614	20.668	VV	99645	3096369	51.66%	1.341%
349	20.681	20.668	20.694	VV	98680	1498060	24.99%	0.649%
350	20.709	20.694	20.717	VV	99409	1392804	23.24%	0.603%
351	20.726	20.717	20.755	VV	100079	2149617	35.86%	0.931%
352	20.774	20.755	20.808	VV	97103	2994492	49.96%	1.297%
353	20.853	20.808	20.896	VV	101230	5058036	84.39%	2.191%
354	20.915	20.896	20.935	VV	99210	2265656	37.80%	0.981%
355	20.976	20.935	21.018	VV	97472	4642586	77.46%	2.011%
356	21.027	21.018	21.052	VV	92505	1892980	31.58%	0.820%
357	21.089	21.052	21.103	VV	94035	2775845	46.31%	1.202%
358	21.123	21.103	21.138	VV	92015	1888512	31.51%	0.818%
359	21.154	21.138	21.178	VV	91929	2189676	36.53%	0.948%
360	21.192	21.178	21.207	VV	89416	1530673	25.54%	0.663%
361	21.215	21.207	21.222	VV	88956	757424	12.64%	0.328%
362	21.256	21.222	21.298	VV	94281	4111345	68.59%	1.781%
363	21.316	21.298	21.328	VV	84839	1473706	24.59%	0.638%
364	21.336	21.328	21.373	VV	84635	2239976	37.37%	0.970%

365	21.380	21.373	21.401	VV	rteres 84276	1398751	23.34%	0.606%
366	21.415	21.401	21.438	VV	83807	1846105	30.80%	0.800%
367	21.450	21.438	21.476	VV	85245	1868281	31.17%	0.809%
368	21.493	21.476	21.507	VV	83366	1480437	24.70%	0.641%
369	21.528	21.507	21.552	VV	82327	2162362	36.08%	0.937%
370	21.575	21.552	21.604	VV	79735	2470014	41.21%	1.070%
371	21.614	21.604	21.674	VV	77982	3215545	53.65%	1.393%
372	21.696	21.674	21.746	VV	85519	3412304	56.93%	1.478%
373	21.766	21.746	21.784	VV	74276	1663424	27.75%	0.720%
374	21.805	21.784	21.815	VV	74441	1336264	22.29%	0.579%
375	21.828	21.815	21.853	VV	74296	1675695	27.96%	0.726%
376	21.865	21.853	21.875	VV	72762	921878	15.38%	0.399%
377	21.879	21.875	21.893	VV	72376	773740	12.91%	0.335%
378	21.927	21.893	21.992	VV	71947	4156672	69.35%	1.800%
379	22.001	21.992	22.027	VV	69646	1429634	23.85%	0.619%
380	22.038	22.027	22.058	VV	67937	1252230	20.89%	0.542%
381	22.068	22.058	22.087	VV	67690	1182911	19.74%	0.512%
382	22.125	22.087	22.175	VV	67833	3424188	57.13%	1.483%
383	22.200	22.175	22.256	VV	72334	3253956	54.29%	1.409%
384	22.278	22.256	22.301	VV	63017	1640973	27.38%	0.711%
385	22.324	22.301	22.351	VBA	63063	1954853	32.61%	0.847%

Sum of corrected areas: 230885160

Aliphatic EPH 042123.M Wed Apr 26 02:27:04 2023