

nteres

Instrument : FID\_E  
ClientSampleId : ARS20-0018-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/25/2024  
Supervised By :Ankita Jodhani 06/25/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE  
Data File : FE048864.D  
Signal(s) : FID1B.ch  
Acq On : 24 Jun 2024 20:09  
Sample : P3021-05  
Misc :  
ALS Val : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH\_062124.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	3.166	3.156	3.294	PV	171	8126	0.05%	0.003%
2	3.320	3.294	3.361	VV	1524	21514	0.12%	0.008%
3	3.367	3.361	3.395	VV	157	2308	0.01%	0.001%
4	3.405	3.395	3.414	PV	160	1087	0.01%	0.000%
5	3.436	3.414	3.449	VV	590	6646	0.04%	0.002%
6	3.463	3.449	3.480	VV	602	7296	0.04%	0.003%
7	3.493	3.480	3.515	VV	431	5510	0.03%	0.002%
8	3.541	3.515	3.614	VV	347	11745	0.07%	0.004%
9	3.634	3.614	3.661	VV	884	12978	0.07%	0.005%
10	3.674	3.661	3.697	VV	594	7638	0.04%	0.003%
11	3.712	3.697	3.730	VV	316	4715	0.03%	0.002%
12	3.765	3.730	3.783	VV	1105	18826	0.11%	0.007%
13	3.803	3.783	3.827	VV	801	13939	0.08%	0.005%
14	3.849	3.827	3.883	VV	1045	15015	0.08%	0.005%
15	3.904	3.883	3.942	VV	1741	27376	0.15%	0.010%
16	3.953	3.942	3.978	VV	449	5200	0.03%	0.002%
17	4.003	3.978	4.066	VV	2241	29806	0.17%	0.011%
18	4.113	4.066	4.198	PV	3612	64640	0.36%	0.023%
19	4.224	4.198	4.248	VV	1374	18680	0.10%	0.007%
20	4.295	4.248	4.329	VV	4840	74736	0.42%	0.027%
21	4.340	4.329	4.367	VV	716	10000	0.06%	0.004%
22	4.377	4.367	4.387	VV	305	2912	0.02%	0.001%
23	4.399	4.387	4.442	VV	360	4627	0.03%	0.002%
24	4.467	4.442	4.493	PV	310	5081	0.03%	0.002%
25	4.511	4.493	4.530	VV	372	4833	0.03%	0.002%
26	4.570	4.530	4.590	VV	1903	23154	0.13%	0.008%
27	4.609	4.590	4.629	VV	1858	19868	0.11%	0.007%
28	4.646	4.629	4.665	VV	651	7575	0.04%	0.003%
29	4.683	4.665	4.708	VV	557	7818	0.04%	0.003%
30	4.726	4.708	4.762	VV	4002	42916	0.24%	0.015%
31	4.797	4.762	4.836	VV	7310	83132	0.47%	0.030%

32	4.853	4.836	4.869	VV	1163	12479	0.07%	0.004%
33	4.878	4.869	4.896	VV	568	520		
34	4.951	4.896	4.972	PV	3229	4502		
35	4.985	4.972	5.011	VV	836	1150		
36	5.030	5.011	5.050	VV	583	828		
37	5.071	5.050	5.117	VV	1162	17876	0.10%	0.006%
38	5.151	5.117	5.164	VV	318	4169	0.02%	0.001%
39	5.194	5.164	5.258	VV	4135	65792	0.37%	0.024%
40	5.273	5.258	5.301	VV	1146	16452	0.09%	0.006%
41	5.325	5.301	5.341	VV	1479	17914	0.10%	0.006%
42	5.355	5.341	5.372	VV	1137	11670	0.07%	0.004%
43	5.386	5.372	5.401	VV	586	7093	0.04%	0.003%
44	5.414	5.401	5.433	VV	1026	9358	0.05%	0.003%
45	5.478	5.433	5.497	PV	1776	28742	0.16%	0.010%
46	5.512	5.497	5.539	VV	945	12872	0.07%	0.005%
47	5.580	5.539	5.618	VV	520	11818	0.07%	0.004%
48	5.641	5.618	5.685	VV	796	11553	0.06%	0.004%
49	5.704	5.685	5.723	VV	3389	37123	0.21%	0.013%
50	5.737	5.723	5.796	VV	1473	27457	0.15%	0.010%
51	5.820	5.796	5.851	VV	188	3143	0.02%	0.001%
52	5.859	5.851	5.868	PV	115	828	0.00%	0.000%
53	5.897	5.868	5.923	VV	1675	20534	0.12%	0.007%
54	5.958	5.923	5.967	VV	3144	31710	0.18%	0.011%
55	5.978	5.967	5.987	VV	3234	31276	0.18%	0.011%
56	5.997	5.987	6.009	VV	3575	36732	0.21%	0.013%
57	6.017	6.009	6.045	VV	2479	33535	0.19%	0.012%
58	6.052	6.045	6.080	VV	1267	14017	0.08%	0.005%
59	6.095	6.080	6.107	VV	494	5232	0.03%	0.002%
60	6.119	6.107	6.131	VV	483	5087	0.03%	0.002%
61	6.145	6.131	6.158	VV	461	5326	0.03%	0.002%
62	6.174	6.158	6.204	VV	3618	39226	0.22%	0.014%
63	6.276	6.204	6.309	VV	311325	3029139	16.98%	1.083%
64	6.326	6.309	6.368	VV	9525	125879	0.71%	0.045%
65	6.379	6.368	6.391	VV	1335	15757	0.09%	0.006%
66	6.401	6.391	6.487	VV	1215	45677	0.26%	0.016%
67	6.505	6.487	6.513	VV	1153	12307	0.07%	0.004%
68	6.525	6.513	6.556	VV	1440	23460	0.13%	0.008%
69	6.575	6.556	6.603	VV	1205	19694	0.11%	0.007%
70	6.652	6.603	6.671	VV	1358	28345	0.16%	0.010%
71	6.682	6.671	6.701	VV	857	11613	0.07%	0.004%
72	6.726	6.701	6.789	VV	8042	133568	0.75%	0.048%
73	6.817	6.789	6.833	VV	755	11282	0.06%	0.004%
74	6.861	6.833	6.878	VV	3848	48598	0.27%	0.017%
75	6.888	6.878	6.912	VV	1892	22985	0.13%	0.008%
76	6.932	6.912	6.982	VV	1879	26404	0.15%	0.009%
77	7.020	6.982	7.038	VV	1360	14359	0.08%	0.005%
78	7.060	7.038	7.110	PV	2320	34499	0.19%	0.012%
79	7.142	7.110	7.159	VV	1591	25175	0.14%	0.009%

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Retention	Area	Height	Width	Area%	Height%	Width%	Area%	Height%	Width%
80	7.172	7.159	7.202	VV	905	12343	0.07%	0.004%	
81	7.223	7.202	7.239	VV	942	1173			
82	7.275	7.239	7.292	VV	2597	3606			
83	7.308	7.292	7.337	VV	1756	2502			
84	7.371	7.337	7.401	VV	128347	125947			
85	7.425	7.401	7.442	VV	4761	76635	0.43%	0.027%	
86	7.459	7.442	7.484	VV	4685	67644	0.38%	0.024%	
87	7.509	7.484	7.560	VV	89378	925615	5.19%	0.331%	
88	7.576	7.560	7.597	VV	1346	21860	0.12%	0.008%	
89	7.610	7.597	7.650	VV	825	19922	0.11%	0.007%	
90	7.682	7.650	7.718	VV	4598	58545	0.33%	0.021%	
91	7.744	7.718	7.787	VV	1008	23929	0.13%	0.009%	
92	7.813	7.787	7.837	VV	2110	27752	0.16%	0.010%	
93	7.862	7.837	7.887	VV	2066	27302	0.15%	0.010%	
94	7.911	7.887	7.928	VV	664	8786	0.05%	0.003%	
95	7.938	7.928	7.951	PV	262	2233	0.01%	0.001%	
96	8.111	8.068	8.195	VV	30351	412371	2.31%	0.147%	
97	8.212	8.195	8.232	VV	2061	27152	0.15%	0.010%	
98	8.270	8.232	8.303	VV	17633	251985	1.41%	0.090%	
99	8.315	8.303	8.329	VV	2570	31232	0.18%	0.011%	
100	8.382	8.329	8.424	VV	28643	602472	3.38%	0.215%	
101	8.442	8.424	8.458	VV	2901	36622	0.21%	0.013%	
102	8.488	8.458	8.503	VV	70228	749486	4.20%	0.268%	
103	8.516	8.503	8.538	VV	40780	430431	2.41%	0.154%	
104	8.562	8.538	8.588	VV	7335	134634	0.75%	0.048%	
105	8.606	8.588	8.621	VV	3570	46899	0.26%	0.017%	
106	8.672	8.621	8.713	VV	40975	875322	4.91%	0.313%	
107	8.725	8.713	8.743	VV	2214	28694	0.16%	0.010%	
108	8.765	8.743	8.794	VV	17359	179950	1.01%	0.064%	
109	8.813	8.794	8.833	VV	2959	32140	0.18%	0.011%	
110	8.925	8.908	8.947	VV	13282	184361	1.03%	0.066%	
111	8.972	8.947	8.998	VV	148356	1516179	8.50%	0.542%	
112	9.018	8.998	9.061	VV	23987	326888	1.83%	0.117%	
113	9.089	9.061	9.150	VV	11168	268635	1.51%	0.096%	
114	9.162	9.150	9.178	VV	2945	36122	0.20%	0.013%	
115	9.214	9.178	9.228	VV	29134	351615	1.97%	0.126%	
116	9.247	9.228	9.272	VV	133347	1379634	7.73%	0.493%	
117	9.286	9.272	9.319	VV	8848	151050	0.85%	0.054%	
118	9.339	9.319	9.360	VV	9108	124204	0.70%	0.044%	
119	9.385	9.360	9.405	VV	26731	320272	1.80%	0.114%	
120	9.425	9.405	9.472	VV	30256	409053	2.29%	0.146%	
121	9.484	9.472	9.508	VV	1123	16965	0.10%	0.006%	
122	9.541	9.508	9.558	VV	26793	316928	1.78%	0.113%	
123	9.573	9.558	9.605	VV	23444	246096	1.38%	0.088%	
124	9.625	9.605	9.640	VV	5683	66275	0.37%	0.024%	
125	9.678	9.640	9.702	VV	26819	392415	2.20%	0.140%	
126	9.719	9.702	9.734	VV	8559	96656	0.54%	0.035%	

127	9.762	9.734	9.814	VV	217239	2421236	13.57%	0.865%
128	9.840	9.814	9.868	VV	28449	44180		
129	9.882	9.868	9.894	VV	19467	20987		
130	9.912	9.894	9.931	VV	43620	55351		
131	9.940	9.931	9.953	VV	12769	12910		
132	9.972	9.953	10.013	VV	29308	415474	2.33%	0.148%
133	10.030	10.013	10.059	VV	5142	110551	0.62%	0.040%
134	10.084	10.059	10.114	VV	57988	708201	3.97%	0.253%
135	10.134	10.114	10.151	VV	9511	151070	0.85%	0.054%
136	10.184	10.151	10.227	VV	73721	1108268	6.21%	0.396%
137	10.246	10.227	10.266	VV	15161	201851	1.13%	0.072%
138	10.280	10.266	10.304	VV	7399	111736	0.63%	0.040%
139	10.350	10.304	10.420	VV	8715	213633	1.20%	0.076%
140	10.451	10.420	10.488	PV	3368	63378	0.36%	0.023%
141	10.507	10.488	10.542	VV	11121	168977	0.95%	0.060%
142	10.561	10.542	10.591	VV	9468	147135	0.82%	0.053%
143	10.646	10.591	10.668	VV	56370	995789	5.58%	0.356%
144	10.686	10.668	10.723	VV	33072	414562	2.32%	0.148%
145	10.763	10.723	10.798	VV	40353	673566	3.78%	0.241%
146	10.819	10.798	10.874	VV	55937	833269	4.67%	0.298%
147	10.906	10.874	10.914	VV	14092	214148	1.20%	0.077%
148	10.935	10.914	10.947	VV	46656	572917	3.21%	0.205%
149	10.970	10.947	11.015	VV	89134	1707602	9.57%	0.610%
150	11.040	11.015	11.052	VV	11125	200371	1.12%	0.072%
151	11.071	11.052	11.091	VV	30796	398992	2.24%	0.143%
152	11.105	11.091	11.121	VV	10890	160745	0.90%	0.057%
153	11.181	11.121	11.221	VV	1436087	17547143	98.36%	6.272%
154	11.247	11.221	11.311	VV	321300	3821782	21.42%	1.366%
155	11.322	11.311	11.328	VV	8243	78264	0.44%	0.028%
156	11.344	11.328	11.367	VV	11180	191186	1.07%	0.068%
157	11.380	11.367	11.396	VV	6715	85734	0.48%	0.031%
158	11.416	11.396	11.437	VV	19539	256464	1.44%	0.092%
159	11.460	11.437	11.498	VV	70078	953196	5.34%	0.341%
160	11.529	11.498	11.546	VV	10590	204587	1.15%	0.073%
161	11.568	11.546	11.587	VV	15861	267074	1.50%	0.095%
162	11.611	11.587	11.631	VV	12854	242251	1.36%	0.087%
163	11.700	11.631	11.730	VV	47653	1159862	6.50%	0.415%
164	11.768	11.730	11.792	VV	30077	514033	2.88%	0.184%
165	11.820	11.792	11.842	VV	29671	431833	2.42%	0.154%
166	11.864	11.842	11.884	VV	18577	247699	1.39%	0.089%
167	11.898	11.884	11.908	VV	7020	73790	0.41%	0.026%
168	11.940	11.908	11.958	VV	674031	7263489	40.72%	2.596%
169	11.974	11.958	11.990	VV	194436	2221788	12.45%	0.794%
170	12.007	11.990	12.048	VV	256153	2968596	16.64%	1.061%
171	12.090	12.048	12.107	VV	188991	2973631	16.67%	1.063%
172	12.123	12.107	12.137	VV	126392	1455913	8.16%	0.520%
173	12.154	12.137	12.183	VV	179458	2108617	11.82%	0.754%
174	12.198	12.183	12.209	VV	5950	68356	0.38%	0.024%

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175	12.235	12.209	12.253	VV	11758	208157	1.17%	0.074%
176	12.286	12.253	12.313	VV	14168	32080		
177	12.337	12.313	12.417	VV	89261	141226		
178	12.442	12.417	12.487	VV	118291	160235		
179	12.502	12.487	12.517	VV	14205	19543		
180	12.536	12.517	12.563	VV	54009	632858	3.55%	0.226%
181	12.589	12.563	12.609	VV	23917	338834	1.90%	0.121%
182	12.624	12.609	12.638	VV	7746	106962	0.60%	0.038%
183	12.648	12.638	12.660	VV	6550	79029	0.44%	0.028%
184	12.692	12.660	12.705	VV	28120	442751	2.48%	0.158%
185	12.716	12.705	12.738	VV	25433	318754	1.79%	0.114%
186	12.763	12.738	12.804	VV	48612	937795	5.26%	0.335%
187	12.833	12.804	12.854	VV	54833	820989	4.60%	0.293%
188	12.876	12.854	12.896	VV	110664	1551314	8.70%	0.554%
189	12.916	12.896	12.933	VV	56449	1013950	5.68%	0.362%
190	12.943	12.933	12.964	VV	47929	685038	3.84%	0.245%
191	13.007	12.964	13.041	VV	1353296	17839393	100.00%	6.376%
192	13.057	13.041	13.073	VV	14176	191792	1.08%	0.069%
193	13.088	13.073	13.103	VV	12488	173599	0.97%	0.062%
194	13.128	13.103	13.139	VV	38075	508374	2.85%	0.182%
195	13.152	13.139	13.163	VV	41458	478949	2.68%	0.171%
196	13.177	13.163	13.193	VV	59519	751992	4.22%	0.269%
197	13.208	13.193	13.264	VV	55037	1070309	6.00%	0.383%
198	13.304	13.264	13.327	VV	1090659	14155961	79.35%	5.059%
199	13.374	13.327	13.409	VV	645878	9452869	52.99%	3.379%
200	13.428	13.409	13.440	VV	14442	232145	1.30%	0.083%
201	13.462	13.440	13.478	VV	62617	790075	4.43%	0.282%
202	13.492	13.478	13.516	VV	42292	549873	3.08%	0.197%
203	13.557	13.516	13.600	VV	84931	1386748	7.77%	0.496%
204	13.622	13.600	13.658	VV	29368	557124	3.12%	0.199%
205	13.686	13.658	13.725	PV	52731	929994	5.21%	0.332%
206	13.751	13.725	13.816	VV	108047	2042951	11.45%	0.730%
207	13.882	13.816	13.921	VV	224099	3933242	22.05%	1.406%
208	13.945	13.921	13.963	VV	29513	442061	2.48%	0.158%
209	13.988	13.963	14.008	VV	121022	1602400	8.98%	0.573%
210	14.028	14.008	14.050	VV	118888	1512369	8.48%	0.541%
211	14.064	14.050	14.086	VV	35632	542264	3.04%	0.194%
212	14.157	14.086	14.178	VV	103868	2610677	14.63%	0.933%
213	14.197	14.178	14.236	VV	99101	1362347	7.64%	0.487%
214	14.272	14.236	14.289	VV	25268	490243	2.75%	0.175%
215	14.312	14.289	14.334	VV	16797	365216	2.05%	0.131%
216	14.355	14.334	14.367	VV	13194	225842	1.27%	0.081%
217	14.381	14.367	14.396	VV	13429	191469	1.07%	0.068%
218	14.404	14.396	14.424	VV	10206	125764	0.70%	0.045%
219	14.462	14.424	14.494	VV	11731	271123	1.52%	0.097%
220	14.515	14.494	14.529	VV	6559	90977	0.51%	0.033%
221	14.584	14.529	14.599	VV	41837	1114346	6.25%	0.398%

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222	14.617	14.599	14.646	VV	89226	1247652	6.99%	0.446%
223	14.685	14.646	14.700	VV	28107	61519		
224	14.716	14.700	14.763	VV	31862	70284		
225	14.791	14.763	14.830	VV	82852	163035		
226	14.856	14.830	14.879	VV	166132	239464		
227	14.921	14.879	14.953	VV	85354	1942250	10.89%	0.694%
228	14.978	14.953	14.996	VV	26370	468020	2.62%	0.167%
229	15.041	14.996	15.097	VV	34957	1095671	6.14%	0.392%
230	15.124	15.097	15.139	VV	26001	388234	2.18%	0.139%
231	15.174	15.139	15.195	VV	462579	6505195	36.47%	2.325%
232	15.218	15.195	15.245	VV	520290	6510799	36.50%	2.327%
233	15.258	15.245	15.286	VV	29374	526910	2.95%	0.188%
234	15.331	15.286	15.381	VV	107819	2199234	12.33%	0.786%
235	15.407	15.381	15.442	VV	24810	641146	3.59%	0.229%
236	15.475	15.442	15.492	VV	38447	664486	3.72%	0.237%
237	15.512	15.492	15.573	VV	42794	1200216	6.73%	0.429%
238	15.609	15.573	15.641	VV	50330	1143133	6.41%	0.409%
239	15.652	15.641	15.686	VV	21676	390867	2.19%	0.140%
240	15.708	15.686	15.720	VV	12724	211270	1.18%	0.076%
241	15.760	15.720	15.780	VV	43523	886919	4.97%	0.317%
242	15.797	15.780	15.815	VV	32752	504720	2.83%	0.180%
243	15.842	15.815	15.863	VV	131029	1872243	10.49%	0.669%
244	15.880	15.863	15.911	VV	64636	1058590	5.93%	0.378%
245	15.927	15.911	15.941	VV	30940	448444	2.51%	0.160%
246	15.999	15.941	16.039	VV	71187	2307789	12.94%	0.825%
247	16.076	16.039	16.102	VV	36475	753005	4.22%	0.269%
248	16.120	16.102	16.140	VV	13549	244417	1.37%	0.087%
249	16.162	16.140	16.188	VV	28431	457364	2.56%	0.163%
250	16.207	16.188	16.220	VV	13217	200564	1.12%	0.072%
251	16.245	16.220	16.258	VV	18542	343111	1.92%	0.123%
252	16.267	16.258	16.295	VV	16587	265911	1.49%	0.095%
253	16.308	16.295	16.321	VV	7476	109640	0.61%	0.039%
254	16.339	16.321	16.358	VV	10042	174063	0.98%	0.062%
255	16.369	16.358	16.385	VV	8497	115384	0.65%	0.041%
256	16.398	16.385	16.410	VV	7231	99674	0.56%	0.036%
257	16.438	16.410	16.454	VV	21260	383626	2.15%	0.137%
258	16.474	16.454	16.494	VV	20095	390332	2.19%	0.140%
259	16.517	16.494	16.532	VV	26353	422362	2.37%	0.151%
260	16.543	16.532	16.569	VV	22893	389460	2.18%	0.139%
261	16.640	16.569	16.687	VV	32833	1475458	8.27%	0.527%
262	16.737	16.687	16.795	VV	409123	9099083	51.01%	3.252%
263	16.808	16.795	16.833	VV	24244	450002	2.52%	0.161%
264	16.860	16.833	16.882	VV	90292	1345556	7.54%	0.481%
265	16.893	16.882	16.939	VV	31071	674836	3.78%	0.241%
266	16.981	16.939	16.995	VV	22950	523209	2.93%	0.187%
267	17.055	16.995	17.082	VV	241674	4629720	25.95%	1.655%
268	17.115	17.082	17.161	VV	302477	4714061	26.43%	1.685%
269	17.210	17.161	17.239	VV	91102	1820010	10.20%	0.650%

Instrument :

FID\_E

ClientSampleId :

ARS20-0018-E2

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270	17.260	17.239	17.285	VV	30564	640479	3.59%	0.229%
271	17.351	17.285	17.392	VV	40045	168664		
272	17.410	17.392	17.431	VV	24723	44850		
273	17.473	17.431	17.541	VV	50198	198296		
274	17.610	17.541	17.621	VV	37477	119864		
275	17.635	17.621	17.668	VV	41763	808863	4.53%	0.289%
276	17.694	17.668	17.710	VV	29781	543317	3.05%	0.194%
277	17.723	17.710	17.741	VV	24539	380221	2.13%	0.136%
278	17.767	17.741	17.791	VV	40293	817275	4.58%	0.292%
279	17.805	17.791	17.843	VV	21144	501214	2.81%	0.179%
280	17.873	17.843	17.901	VV	17183	496016	2.78%	0.177%
281	17.913	17.901	17.929	VV	12455	194053	1.09%	0.069%
282	17.946	17.929	17.963	VV	12979	235363	1.32%	0.084%
283	17.979	17.963	18.001	VV	11305	236202	1.32%	0.084%
284	18.082	18.001	18.128	VV	22394	1265865	7.10%	0.452%
285	18.198	18.128	18.221	VV	28049	1033224	5.79%	0.369%
286	18.254	18.221	18.301	VV	29257	1054309	5.91%	0.377%
287	18.311	18.301	18.325	VV	16951	240321	1.35%	0.086%
288	18.330	18.325	18.355	VV	16883	266809	1.50%	0.095%
289	18.387	18.355	18.417	VV	59131	1239632	6.95%	0.443%
290	18.434	18.417	18.453	VV	34053	667595	3.74%	0.239%
291	18.482	18.453	18.546	VV	153716	3573359	20.03%	1.277%
292	18.561	18.546	18.583	VV	28947	506619	2.84%	0.181%
293	18.609	18.583	18.627	VV	46570	844114	4.73%	0.302%
294	18.641	18.627	18.701	VV	37558	1054971	5.91%	0.377%
295	18.736	18.701	18.788	VV	151386	2602620	14.59%	0.930%
296	18.814	18.788	18.833	VV	23913	536368	3.01%	0.192%
297	18.865	18.833	18.890	VV	48236	1023556	5.74%	0.366%
298	18.908	18.890	18.937	VV	22143	516789	2.90%	0.185%
299	18.962	18.937	18.985	VV	16935	416741	2.34%	0.149%
300	19.037	18.985	19.060	VV	22151	833417	4.67%	0.298%
301	19.071	19.060	19.086	VV	17651	258987	1.45%	0.093%
302	19.125	19.086	19.142	VV	18020	566390	3.17%	0.202%
303	19.163	19.142	19.186	VV	22827	493157	2.76%	0.176%
304	19.207	19.186	19.221	VV	16492	336445	1.89%	0.120%
305	19.269	19.221	19.290	VV	30402	1018408	5.71%	0.364%
306	19.309	19.290	19.371	VV	25242	945497	5.30%	0.338%
307	19.413	19.371	19.467	VV	22477	1018255	5.71%	0.364%
308	19.482	19.467	19.495	VV	14192	219682	1.23%	0.079%
309	19.511	19.495	19.551	VV	14687	462405	2.59%	0.165%
310	19.582	19.551	19.641	VV	14154	679315	3.81%	0.243%
311	19.691	19.641	19.710	VV	16867	588193	3.30%	0.210%
312	19.740	19.710	19.781	VV	20817	710403	3.98%	0.254%
313	19.814	19.781	19.849	VV	19518	664457	3.72%	0.237%
314	19.887	19.849	19.928	VV	51411	1418305	7.95%	0.507%
315	19.955	19.928	19.994	VV	47113	1312217	7.36%	0.469%
316	20.045	19.994	20.131	VV	34104	2022649	11.34%	0.723%

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317	20.137	20.131	20.145	VV	17951	148865	0.83%	0.053%
318	20.169	20.145	20.206	VV	23109	70337		
319	20.262	20.206	20.303	VV	46387	167751		
320	20.333	20.303	20.383	VV	29232	119133		
321	20.404	20.383	20.455	VV	26759	102709		
322	20.469	20.455	20.484	VV	21290	367263	2.06%	0.131%
323	20.536	20.484	20.570	VV	24351	1180418	6.62%	0.422%
324	20.604	20.570	20.638	VV	24225	921024	5.16%	0.329%
325	20.653	20.638	20.665	VV	22312	351544	1.97%	0.126%
326	20.693	20.665	20.715	VV	22781	664106	3.72%	0.237%
327	20.747	20.715	20.760	VV	22746	602373	3.38%	0.215%
328	20.791	20.760	20.873	VV	25443	1552104	8.70%	0.555%
329	20.909	20.873	20.992	VV	23300	1497220	8.39%	0.535%
330	21.051	20.992	21.062	VV	19493	796552	4.47%	0.285%
331	21.099	21.062	21.122	VV	19304	689843	3.87%	0.247%
332	21.137	21.122	21.148	VV	18794	288066	1.61%	0.103%
333	21.167	21.148	21.216	VV	18758	714507	4.01%	0.255%
334	21.286	21.216	21.348	VV	16639	1210488	6.79%	0.433%
335	21.374	21.348	21.425	VV	14138	593983	3.33%	0.212%
336	21.480	21.425	21.515	VV	13123	652079	3.66%	0.233%
337	21.571	21.515	21.619	VV	12375	724185	4.06%	0.259%
338	21.663	21.619	21.775	VV	12711	989723	5.55%	0.354%
339	21.778	21.775	21.788	VV	8343	65076	0.36%	0.023%
340	21.829	21.788	21.857	VV	8691	342282	1.92%	0.122%
341	21.873	21.857	21.930	VV	7715	268528	1.51%	0.096%
342	21.963	21.930	22.000	VV	6200	217999	1.22%	0.078%
343	22.085	22.000	22.125	VV	6408	379969	2.13%	0.136%
344	22.141	22.125	22.175	VV	3767	105120	0.59%	0.038%
345	22.183	22.175	22.281	VV	3120	112264	0.63%	0.040%

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Sum of corrected areas: 279791321

Aliphatic EPH 062124.M Tue Jun 25 02:57:18 2024