

rteres

Instrument :

FID_E

ClientSampleId :

EPH-1-E

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/28/2025

Supervised By :mohammad ahmed 05/29/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05272
Data File : FE054026.D
Signal(s) : FID1B.ch
Acq On : 27 May 2025 18:23
Sample : Q2127-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.832	2.804	2.861	BV	699	16042	0.09%	0.004%
2	2.877	2.861	2.938	VV	1180	21401	0.12%	0.005%
3	2.960	2.938	3.024	VV	555	15426	0.08%	0.004%
4	3.030	3.024	3.058	VV	162	1205	0.01%	0.000%
5	3.107	3.058	3.132	PV	301	4418	0.02%	0.001%
6	3.199	3.132	3.283	VV	1157	37643	0.21%	0.009%
7	3.328	3.283	3.345	PV	621	9503	0.05%	0.002%
8	3.360	3.345	3.379	VV	535	6127	0.03%	0.001%
9	3.401	3.379	3.416	VV	449	5899	0.03%	0.001%
10	3.432	3.416	3.449	VV	449	5558	0.03%	0.001%
11	3.469	3.449	3.484	VV	332	5094	0.03%	0.001%
12	3.504	3.484	3.547	VV	1046	18152	0.10%	0.004%
13	3.586	3.547	3.615	VV	558	10983	0.06%	0.003%
14	3.639	3.615	3.681	VV	1307	29303	0.16%	0.007%
15	3.721	3.681	3.752	VV	1468	27730	0.15%	0.006%
16	3.779	3.752	3.798	VV	839	14529	0.08%	0.003%
17	3.824	3.798	3.853	VV	1732	24557	0.13%	0.006%
18	3.881	3.853	3.934	VV	1386	31181	0.17%	0.007%
19	3.962	3.934	3.970	PV	528	5880	0.03%	0.001%
20	3.987	3.970	4.001	VV	1266	16244	0.09%	0.004%
21	4.020	4.001	4.038	VV	1023	17523	0.10%	0.004%
22	4.053	4.038	4.072	VV	793	13355	0.07%	0.003%
23	4.091	4.072	4.121	VV	1284	20764	0.11%	0.005%
24	4.173	4.121	4.202	VV	3081	70972	0.39%	0.016%
25	4.215	4.202	4.244	VV	1630	32963	0.18%	0.008%
26	4.258	4.244	4.303	VV	965	19327	0.11%	0.004%
27	4.341	4.303	4.370	VV	1105	18806	0.10%	0.004%
28	4.391	4.370	4.424	VV	767	17976	0.10%	0.004%
29	4.454	4.424	4.473	VV	1488	23673	0.13%	0.005%
30	4.490	4.473	4.506	VV	1485	16778	0.09%	0.004%
31	4.524	4.506	4.551	VV	1120	15743	0.09%	0.004%
32	4.565	4.551	4.586	VV	227	2194	0.01%	0.001%
33	4.609	4.586	4.646	VV	1525	33191	0.18%	0.008%
34	4.687	4.646	4.721	VV	5453	121560	0.67%	0.028%
35	4.738	4.721	4.778	VV	2952	59565	0.33%	0.014%
36	4.813	4.778	4.831	VV	1256	31563	0.17%	0.007%

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37	4.852	4.831	4.863	VV	1186	17924	0.10%	0.004%
38	4.892	4.863	4.905	VV	1917	36232		
39	4.917	4.905	4.938	VV	1799	24177		
40	4.962	4.938	5.003	VV	5174	73258		
41	5.037	5.003	5.055	PV	1287	17963		
42	5.071	5.055	5.091	VV	804	9032		
43	5.136	5.091	5.148	VV	1841	23006	0.13%	0.005%
44	5.165	5.148	5.190	VV	2335	36966	0.20%	0.008%
45	5.212	5.190	5.223	VV	3027	38242	0.21%	0.009%
46	5.242	5.223	5.267	VV	3278	66192	0.36%	0.015%
47	5.278	5.267	5.313	VV	1997	34125	0.19%	0.008%
48	5.343	5.313	5.356	VV	1627	26015	0.14%	0.006%
49	5.373	5.356	5.388	VV	2016	29376	0.16%	0.007%
50	5.401	5.388	5.418	VV	1623	24534	0.13%	0.006%
51	5.455	5.418	5.488	VV	3867	99224	0.54%	0.023%
52	5.498	5.488	5.521	VV	1470	24204	0.13%	0.006%
53	5.536	5.521	5.550	VV	1404	17458	0.10%	0.004%
54	5.561	5.550	5.575	VV	886	8422	0.05%	0.002%
55	5.604	5.575	5.663	PV	9131	192081	1.05%	0.044%
56	5.674	5.663	5.702	VV	1379	21125	0.12%	0.005%
57	5.723	5.702	5.739	VV	1218	17478	0.10%	0.004%
58	5.778	5.739	5.816	VV	8186	147338	0.81%	0.034%
59	5.826	5.816	5.841	VV	1910	24572	0.13%	0.006%
60	5.910	5.841	5.933	VV	10793	341470	1.87%	0.078%
61	5.946	5.933	5.978	VV	7775	128306	0.70%	0.029%
62	5.988	5.978	6.057	VV	3539	104200	0.57%	0.024%
63	6.081	6.057	6.099	PV	4521	57241	0.31%	0.013%
64	6.128	6.099	6.147	VV	5673	101529	0.56%	0.023%
65	6.170	6.147	6.211	VV	168763	2010075	11.03%	0.461%
66	6.220	6.211	6.250	VV	10299	182386	1.00%	0.042%
67	6.269	6.250	6.293	VV	5961	110301	0.61%	0.025%
68	6.314	6.293	6.334	VV	7629	124511	0.68%	0.029%
69	6.356	6.334	6.384	VV	5506	129290	0.71%	0.030%
70	6.402	6.384	6.412	VV	6119	72281	0.40%	0.017%
71	6.423	6.412	6.437	VV	5634	71353	0.39%	0.016%
72	6.454	6.437	6.490	VV	4718	109331	0.60%	0.025%
73	6.506	6.490	6.519	VV	3267	46631	0.26%	0.011%
74	6.551	6.519	6.562	VV	5759	107793	0.59%	0.025%
75	6.570	6.562	6.614	VV	5100	104063	0.57%	0.024%
76	6.640	6.614	6.685	VV	8530	219197	1.20%	0.050%
77	6.714	6.685	6.734	VV	4799	105219	0.58%	0.024%
78	6.756	6.734	6.769	VV	5779	90437	0.50%	0.021%
79	6.789	6.769	6.808	VV	11404	171789	0.94%	0.039%
80	6.821	6.808	6.848	VV	6993	120276	0.66%	0.028%
81	6.863	6.848	6.874	VV	4445	57059	0.31%	0.013%
82	6.888	6.874	6.904	VV	4773	71781	0.39%	0.016%
83	6.919	6.904	6.935	VV	5890	73672	0.40%	0.017%
84	6.961	6.935	6.978	VV	9199	145223	0.80%	0.033%
85	6.994	6.978	7.011	VV	6099	97830	0.54%	0.022%
86	7.040	7.011	7.072	VV	10702	214673	1.18%	0.049%
87	7.094	7.072	7.117	VV	5463	103685	0.57%	0.024%
88	7.173	7.117	7.190	VV	10197	251688	1.38%	0.058%
89	7.208	7.190	7.238	VV	10565	200420	1.10%	0.046%

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90	7.272	7.238	7.332	VV	228373	2796929	15.35%	0.642%
91	7.361	7.332	7.386	VV	22837	441838		
92	7.409	7.386	7.445	VV	201461	2248065	12.42%	0.642%
93	7.457	7.445	7.510	VV	8187	200926	1.25%	0.052%
94	7.585	7.510	7.612	VV	7210	265729	0.41%	0.017%
95	7.641	7.612	7.657	VV	6091	113423	0.36%	0.015%
96	7.668	7.657	7.691	VV	5021	76231	0.42%	0.017%
97	7.716	7.691	7.727	VV	3518	57009	0.31%	0.013%
98	7.762	7.727	7.794	VV	12628	228220	1.25%	0.052%
99	7.811	7.794	7.832	VV	5324	75194	0.41%	0.017%
100	7.982	7.971	7.992	VV	5757	65922	0.36%	0.015%
101	8.017	7.992	8.088	VV	54584	884081	4.85%	0.203%
102	8.118	8.088	8.134	VV	7409	142534	0.78%	0.033%
103	8.176	8.134	8.234	VV	35843	887413	4.87%	0.204%
104	8.288	8.234	8.329	VV	85101	1906826	10.47%	0.438%
105	8.342	8.329	8.363	VV	10557	173325	0.95%	0.040%
106	8.393	8.363	8.409	VV	177565	2030637	11.15%	0.466%
107	8.421	8.409	8.442	VV	102647	1179718	6.48%	0.271%
108	8.455	8.442	8.493	VV	21753	431746	2.37%	0.099%
109	8.515	8.493	8.523	VV	6875	112420	0.62%	0.026%
110	8.576	8.523	8.606	VV	87413	2137663	11.73%	0.491%
111	8.625	8.606	8.649	VV	36398	486689	2.67%	0.112%
112	8.670	8.649	8.702	VV	51663	665162	3.65%	0.153%
113	8.718	8.702	8.751	VV	10002	180438	0.99%	0.041%
114	8.877	8.835	8.906	VV	261833	3028241	16.62%	0.695%
115	8.926	8.906	8.972	VV	54050	856114	4.70%	0.197%
116	9.012	8.972	9.033	VV	23015	622599	3.42%	0.143%
117	9.042	9.033	9.056	VV	10086	117599	0.65%	0.027%
118	9.070	9.056	9.082	VV	9895	129114	0.71%	0.030%
119	9.121	9.082	9.137	VV	49678	735218	4.04%	0.169%
120	9.155	9.137	9.181	VV	110462	1332056	7.31%	0.306%
121	9.193	9.181	9.208	VV	18216	241141	1.32%	0.055%
122	9.246	9.208	9.273	VV	18610	535961	2.94%	0.123%
123	9.293	9.273	9.312	VV	56866	730734	4.01%	0.168%
124	9.334	9.312	9.376	VV	70141	1021712	5.61%	0.235%
125	9.396	9.376	9.421	VV	9284	196964	1.08%	0.045%
126	9.450	9.421	9.467	VV	62545	769399	4.22%	0.177%
127	9.483	9.467	9.515	VV	48962	605114	3.32%	0.139%
128	9.535	9.515	9.551	VV	21443	290250	1.59%	0.067%
129	9.587	9.551	9.613	VV	56864	1045413	5.74%	0.240%
130	9.629	9.613	9.645	VV	21447	270343	1.48%	0.062%
131	9.672	9.645	9.723	VV	318780	4051787	22.24%	0.930%
132	9.749	9.723	9.780	VV	55278	902847	4.96%	0.207%
133	9.792	9.780	9.802	VV	21673	233514	1.28%	0.054%
134	9.820	9.802	9.838	VV	51415	719040	3.95%	0.165%
135	9.850	9.838	9.864	VV	28900	361178	1.98%	0.083%
136	9.881	9.864	9.904	VV	39046	557916	3.06%	0.128%
137	9.953	9.904	9.971	VV	27202	622283	3.42%	0.143%
138	9.993	9.971	10.021	VV	46439	757603	4.16%	0.174%
139	10.046	10.021	10.064	VV	17057	303106	1.66%	0.070%
140	10.097	10.064	10.141	VV	42996	891709	4.90%	0.205%
141	10.158	10.141	10.174	VV	12359	187490	1.03%	0.043%

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142	10.190	10.174	10.223	VV	10342	181892	1.00%	0.042%
143	10.257	10.223	10.328	VV	15518	302450		
144	10.363	10.328	10.396	PV	9843	177527		
145	10.420	10.396	10.450	VV	26094	372833		
146	10.472	10.450	10.499	VV	18551	299912		
147	10.558	10.499	10.581	VV	110087	2039584	11	
148	10.600	10.581	10.639	VV	73633	1021254	5.61%	0.234%
149	10.675	10.639	10.718	VV	72434	1240030	6.81%	0.285%
150	10.740	10.718	10.785	VV	19471	526466	2.89%	0.121%
151	10.847	10.785	10.861	VV	45769	924780	5.08%	0.212%
152	10.886	10.861	10.927	VV	97943	1886120	10.35%	0.433%
153	10.955	10.927	10.967	VV	13018	257175	1.41%	0.059%
154	10.982	10.967	11.002	VV	13092	203669	1.12%	0.047%
155	11.019	11.002	11.035	VV	9260	141109	0.77%	0.032%
156	11.095	11.035	11.136	VV	1409386	18216409	100.00%	4.181%
157	11.163	11.136	11.190	VV	381688	4276321	23.48%	0.982%
158	11.200	11.190	11.232	VV	20985	360214	1.98%	0.083%
159	11.249	11.232	11.282	VV	8834	200285	1.10%	0.046%
160	11.297	11.282	11.320	VV	5809	81855	0.45%	0.019%
161	11.347	11.320	11.361	VV	8316	118588	0.65%	0.027%
162	11.385	11.361	11.416	VV	105832	1510294	8.29%	0.347%
163	11.446	11.416	11.463	VV	26268	592173	3.25%	0.136%
164	11.479	11.463	11.499	VV	30354	431174	2.37%	0.099%
165	11.514	11.499	11.545	VV	18004	397327	2.18%	0.091%
166	11.573	11.545	11.588	VV	21929	436540	2.40%	0.100%
167	11.613	11.588	11.654	VV	75953	1286456	7.06%	0.295%
168	11.681	11.654	11.704	VV	28665	439522	2.41%	0.101%
169	11.740	11.704	11.767	VV	57071	869644	4.77%	0.200%
170	11.784	11.767	11.804	VV	11359	188358	1.03%	0.043%
171	11.853	11.804	11.872	VV	539159	6221242	34.15%	1.428%
172	11.894	11.872	11.909	VV	335602	4233434	23.24%	0.972%
173	11.927	11.909	11.963	VV	412105	4793377	26.31%	1.100%
174	12.008	11.963	12.026	VV	282527	4218505	23.16%	0.968%
175	12.043	12.026	12.057	VV	203472	2433508	13.36%	0.559%
176	12.074	12.057	12.113	VV	274841	3299991	18.12%	0.757%
177	12.183	12.113	12.215	PV	19249	647393	3.55%	0.149%
178	12.228	12.215	12.247	VV	18191	219773	1.21%	0.050%
179	12.286	12.247	12.316	VV	27300	701388	3.85%	0.161%
180	12.326	12.316	12.337	VV	6197	70530	0.39%	0.016%
181	12.362	12.337	12.383	VV	94797	1201653	6.60%	0.276%
182	12.393	12.383	12.408	VV	27604	315202	1.73%	0.072%
183	12.427	12.408	12.477	VV	33287	639362	3.51%	0.147%
184	12.508	12.477	12.526	VV	23319	343984	1.89%	0.079%
185	12.543	12.526	12.558	VV	18144	230000	1.26%	0.053%
186	12.571	12.558	12.581	VV	15011	178324	0.98%	0.041%
187	12.639	12.581	12.662	VV	68128	1394162	7.65%	0.320%
188	12.685	12.662	12.731	VV	151057	2692633	14.78%	0.618%
189	12.799	12.731	12.820	VV	301950	4626756	25.40%	1.062%
190	12.837	12.820	12.858	VV	124714	2257181	12.39%	0.518%
191	12.867	12.858	12.890	VV	79106	1171378	6.43%	0.269%
192	12.930	12.890	12.972	VV	1330501	18187761	99.84%	4.175%
193	13.011	12.972	13.028	PV	19993	311739	1.71%	0.072%
194	13.055	13.028	13.084	VV	48265	1069617	5.87%	0.246%

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195	13.102	13.084	13.122	VV	82120	1073367	5.89%	0.246%
196	13.139	13.122	13.187	VV	29884	923297		
197	13.227	13.187	13.251	VV	1203389	15454926	84	
198	13.297	13.251	13.335	VV	475884	8213476	45	
199	13.345	13.335	13.368	VV	19124	317087	1	
200	13.388	13.368	13.407	VV	44602	639310	3	
201	13.423	13.407	13.445	VV	26336	398423	2.19%	0.091%
202	13.491	13.445	13.524	VV	95334	2062786	11.32%	0.474%
203	13.547	13.524	13.587	VV	113866	1776637	9.75%	0.408%
204	13.612	13.587	13.627	VV	75054	983091	5.40%	0.226%
205	13.644	13.627	13.658	VV	62398	955087	5.24%	0.219%
206	13.678	13.658	13.704	VV	133633	2133540	11.71%	0.490%
207	13.716	13.704	13.747	VV	28234	402935	2.21%	0.092%
208	13.812	13.747	13.856	VV	335069	6001224	32.94%	1.378%
209	13.873	13.856	13.890	VV	24181	360659	1.98%	0.083%
210	13.918	13.890	13.939	VV	264242	3441830	18.89%	0.790%
211	13.959	13.939	13.979	VV	215226	2714992	14.90%	0.623%
212	13.991	13.979	14.017	VV	72856	1009726	5.54%	0.232%
213	14.046	14.017	14.055	VV	53093	833005	4.57%	0.191%
214	14.087	14.055	14.108	VV	186884	2905168	15.95%	0.667%
215	14.127	14.108	14.222	VV	158672	2466019	13.54%	0.566%
216	14.277	14.222	14.298	PV	22247	507588	2.79%	0.117%
217	14.314	14.298	14.354	VV	13319	196886	1.08%	0.045%
218	14.392	14.354	14.406	VV	27852	593835	3.26%	0.136%
219	14.422	14.406	14.456	VV	32419	563257	3.09%	0.129%
220	14.516	14.456	14.579	VV	77887	2747772	15.08%	0.631%
221	14.617	14.579	14.633	VV	63166	1250753	6.87%	0.287%
222	14.649	14.633	14.700	VV	78649	1700514	9.34%	0.390%
223	14.727	14.700	14.742	VV	108696	1515621	8.32%	0.348%
224	14.753	14.742	14.765	VV	78278	940962	5.17%	0.216%
225	14.789	14.765	14.810	VV	176705	2950857	16.20%	0.677%
226	14.822	14.810	14.885	VV	62292	1685379	9.25%	0.387%
227	14.909	14.885	14.930	VV	46885	737321	4.05%	0.169%
228	14.952	14.930	14.960	VV	41942	595318	3.27%	0.137%
229	14.976	14.960	15.030	VV	49991	1015566	5.58%	0.233%
230	15.110	15.030	15.130	VV	544951	7997095	43.90%	1.836%
231	15.153	15.130	15.231	VV	602282	8213804	45.09%	1.885%
232	15.267	15.231	15.325	VV	141214	3311423	18.18%	0.760%
233	15.357	15.325	15.383	VV	39047	906093	4.97%	0.208%
234	15.414	15.383	15.436	VV	80535	1386401	7.61%	0.318%
235	15.454	15.436	15.478	VV	53824	877442	4.82%	0.201%
236	15.490	15.478	15.507	VV	21782	316718	1.74%	0.073%
237	15.550	15.507	15.606	VV	53530	1959152	10.75%	0.450%
238	15.613	15.606	15.635	VV	21727	261607	1.44%	0.060%
239	15.693	15.635	15.712	VV	35334	1058291	5.81%	0.243%
240	15.733	15.712	15.754	VV	55717	886381	4.87%	0.203%
241	15.782	15.754	15.803	VV	225978	3133657	17.20%	0.719%
242	15.820	15.803	15.852	VV	106174	1738995	9.55%	0.399%
243	15.871	15.852	15.901	VV	67706	1459386	8.01%	0.335%
244	15.945	15.901	15.991	VV	127578	3955445	21.71%	0.908%
245	16.013	15.991	16.039	VV	48272	898674	4.93%	0.206%
246	16.059	16.039	16.081	VV	22387	438488	2.41%	0.101%

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FID_E

ClientSampleId :

EPH-1-E

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					rters			
247	16.102	16.081	16.125	VV	28575	515302	2.83%	0.118%
248	16.138	16.125	16.154	VV	16087	249684		
249	16.181	16.154	16.264	VV	33077	1328769		
250	16.284	16.264	16.302	VV	19611	306327		
251	16.316	16.302	16.331	VV	11973	186891		
252	16.381	16.331	16.404	VV	52322	1277867		
253	16.421	16.404	16.441	VV	37682	605870	3.33%	0.139%
254	16.481	16.441	16.514	VV	53475	1656969	9.10%	0.380%
255	16.554	16.514	16.568	VV	42386	1144137	6.28%	0.263%
256	16.586	16.568	16.624	VV	60062	1339061	7.35%	0.307%
257	16.684	16.624	16.744	VV	485351	11534109	63.32%	2.648%
258	16.753	16.744	16.781	VV	20536	406036	2.23%	0.093%
259	16.810	16.781	16.898	VV	113933	2772619	15.22%	0.636%
260	16.957	16.898	16.972	VV	54460	1426786	7.83%	0.328%
261	17.004	16.972	17.033	VV	305337	4940812	27.12%	1.134%
262	17.068	17.033	17.120	VV	454281	7277383	39.95%	1.670%
263	17.162	17.120	17.192	VV	135616	2841306	15.60%	0.652%
264	17.207	17.192	17.228	VV	41764	738205	4.05%	0.169%
265	17.303	17.228	17.346	VV	68962	3064940	16.83%	0.704%
266	17.363	17.346	17.382	VV	42056	754890	4.14%	0.173%
267	17.427	17.382	17.502	VV	95639	4221807	23.18%	0.969%
268	17.584	17.502	17.623	VV	105572	3683678	20.22%	0.846%
269	17.651	17.623	17.668	VV	57372	1121566	6.16%	0.257%
270	17.681	17.668	17.697	VV	48497	768729	4.22%	0.176%
271	17.725	17.697	17.802	VV	92286	3055740	16.77%	0.701%
272	17.845	17.802	17.886	VV	44163	1579800	8.67%	0.363%
273	17.910	17.886	17.970	VV	34093	1339123	7.35%	0.307%
274	18.021	17.970	18.044	VV	61039	1793795	9.85%	0.412%
275	18.055	18.044	18.078	VV	39930	721354	3.96%	0.166%
276	18.117	18.078	18.133	VV	44821	1265858	6.95%	0.291%
277	18.155	18.133	18.190	VV	63381	1619348	8.89%	0.372%
278	18.210	18.190	18.262	VV	44767	1702327	9.35%	0.391%
279	18.286	18.262	18.318	VV	40866	1223048	6.71%	0.281%
280	18.349	18.318	18.408	VV	98478	2883592	15.83%	0.662%
281	18.451	18.408	18.509	VV	257924	6456245	35.44%	1.482%
282	18.527	18.509	18.551	VV	64037	1249719	6.86%	0.287%
283	18.578	18.551	18.593	VV	74954	1424558	7.82%	0.327%
284	18.609	18.593	18.671	VV	75281	2345182	12.87%	0.538%
285	18.708	18.671	18.760	VV	225993	4759588	26.13%	1.093%
286	18.782	18.760	18.794	VV	43118	811851	4.46%	0.186%
287	18.843	18.794	18.908	VV	119745	4073016	22.36%	0.935%
288	18.952	18.908	18.978	VV	54469	1649763	9.06%	0.379%
289	19.003	18.978	19.027	VV	46215	1237815	6.80%	0.284%
290	19.040	19.027	19.069	VV	43690	993811	5.46%	0.228%
291	19.085	19.069	19.096	VV	32961	510660	2.80%	0.117%
292	19.138	19.096	19.158	VV	61367	1740820	9.56%	0.400%
293	19.166	19.158	19.189	VV	50626	899128	4.94%	0.206%
294	19.221	19.189	19.236	VV	83694	1811867	9.95%	0.416%
295	19.250	19.236	19.309	VV	80513	2653109	14.56%	0.609%
296	19.330	19.309	19.342	VV	46665	883628	4.85%	0.203%
297	19.382	19.342	19.467	VV	86153	4046750	22.21%	0.929%
298	19.494	19.467	19.531	VV	46553	1552450	8.52%	0.356%
299	19.540	19.531	19.606	VV	37824	1447477	7.95%	0.332%

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EPH-1-E

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					rters				
300	19.642	19.606	19.651	VV	42946	948101	5.20%	0.218%	
301	19.660	19.651	19.693	VV	43041	997062			
302	19.718	19.693	19.736	VV	38464	942054			
303	19.756	19.736	19.774	VV	41803	873596			
304	19.787	19.774	19.808	VV	38866	734983			
305	19.875	19.808	19.908	VV	83640	3377411	18.58%	0.568%	
306	19.938	19.908	19.968	VV	85249	2473181	13.58%	0.568%	
307	19.990	19.968	20.041	VV	72666	2816317	15.46%	0.646%	
308	20.048	20.041	20.124	VV	56675	2405687	13.21%	0.552%	
309	20.168	20.124	20.213	VV	47755	2295441	12.60%	0.527%	
310	20.255	20.213	20.301	VV	82749	3244409	17.81%	0.745%	
311	20.327	20.301	20.361	VV	63229	2124783	11.66%	0.488%	
312	20.384	20.361	20.425	VV	66559	2257333	12.39%	0.518%	
313	20.438	20.425	20.466	VV	54787	1298354	7.13%	0.298%	
314	20.521	20.466	20.549	VV	56569	2677823	14.70%	0.615%	
315	20.585	20.549	20.601	VV	56848	1695656	9.31%	0.389%	
316	20.622	20.601	20.643	VV	53350	1335040	7.33%	0.306%	
317	20.656	20.643	20.671	VV	51953	854518	4.69%	0.196%	
318	20.682	20.671	20.691	VV	51196	578355	3.17%	0.133%	
319	20.739	20.691	20.801	VV	63920	3652077	20.05%	0.838%	
320	20.836	20.801	20.881	VV	52698	2441463	13.40%	0.560%	
321	20.912	20.881	20.924	VV	51745	1327738	7.29%	0.305%	
322	20.934	20.924	20.948	VV	51382	737870	4.05%	0.169%	
323	20.958	20.948	21.011	VV	50882	1813600	9.96%	0.416%	
324	21.019	21.011	21.078	VV	46567	1784426	9.80%	0.410%	
325	21.109	21.078	21.182	VV	48207	2687233	14.75%	0.617%	
326	21.189	21.182	21.196	VV	38688	317179	1.74%	0.073%	
327	21.202	21.196	21.211	VV	38586	364259	2.00%	0.084%	
328	21.221	21.211	21.248	VV	38081	822370	4.51%	0.189%	
329	21.301	21.248	21.315	VV	37206	1476366	8.10%	0.339%	
330	21.324	21.315	21.332	VV	37027	380030	2.09%	0.087%	
331	21.338	21.332	21.352	VV	36481	428636	2.35%	0.098%	
332	21.364	21.352	21.454	VV	36493	2061278	11.32%	0.473%	
333	21.470	21.454	21.492	VV	31509	710800	3.90%	0.163%	
334	21.533	21.492	21.628	VV	34988	2411181	13.24%	0.553%	
335	21.684	21.628	21.701	VV	27257	1175973	6.46%	0.270%	
336	21.721	21.701	21.751	VV	26912	783606	4.30%	0.180%	
337	21.764	21.751	21.881	VV	26498	1751521	9.62%	0.402%	
338	21.889	21.881	21.917	VV	19324	408613	2.24%	0.094%	
339	21.925	21.917	21.953	VV	19633	397465	2.18%	0.091%	
340	22.006	21.953	22.066	VV	20510	1182518	6.49%	0.271%	
341	22.074	22.066	22.088	VV	14293	183329	1.01%	0.042%	
342	22.097	22.088	22.114	VV	13598	209835	1.15%	0.048%	
343	22.141	22.114	22.159	VV	13854	358898	1.97%	0.082%	
344	22.166	22.159	22.191	VV	12492	228015	1.25%	0.052%	
345	22.197	22.191	22.224	VV	11764	206260	1.13%	0.047%	
346	22.237	22.224	22.255	VV	9962	174046	0.96%	0.040%	
347	22.263	22.255	22.338	VV	9216	352833	1.94%	0.081%	
348	22.348	22.338	22.391	VV	5110	122469	0.67%	0.028%	
349	22.398	22.391	22.416	VV	2903	39527	0.22%	0.009%	
350	22.424	22.416	22.437	VV	2414	27108	0.15%	0.006%	
351	22.448	22.437	22.482	VV	2047	33799	0.19%	0.008%	

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EPH-1-E

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Sum of corrected areas:

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Instrument :

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EPH-1-E

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