

Instrument :

FID_E

ClientSampleId :

COMP-5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE053620.D
Signal(s) : FID1B.ch
Acq On : 02 May 2025 14:22
Sample : Q1932-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/05/2025
Supervised By :mohammad ahmed 05/06/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.833	2.804	2.854	BV	110	942	0.01%	0.000%
2	2.869	2.854	2.921	VV	133	3163	0.03%	0.001%
3	2.926	2.921	2.941	VV	192	1288	0.01%	0.000%
4	3.037	2.941	3.047	VV	551	20743	0.19%	0.006%
5	3.115	3.047	3.124	VV	651	26457	0.24%	0.007%
6	3.142	3.124	3.161	VV	703	14108	0.13%	0.004%
7	3.183	3.161	3.234	VV	692	28779	0.26%	0.008%
8	3.241	3.234	3.248	VV	708	5901	0.05%	0.002%
9	3.280	3.248	3.295	VV	804	19591	0.18%	0.005%
10	3.307	3.295	3.344	VV	703	21063	0.19%	0.006%
11	3.402	3.344	3.448	VV	1078	51209	0.46%	0.014%
12	3.456	3.448	3.480	VV	885	16331	0.15%	0.004%
13	3.494	3.480	3.501	VV	878	10795	0.10%	0.003%
14	3.563	3.501	3.581	VV	987	42932	0.38%	0.012%
15	3.590	3.581	3.645	VV	962	32398	0.29%	0.009%
16	3.659	3.645	3.678	VV	846	15938	0.14%	0.004%
17	3.698	3.678	3.728	VV	1271	28314	0.25%	0.008%
18	3.742	3.728	3.790	VV	757	25600	0.23%	0.007%
19	3.815	3.790	3.878	VV	924	38004	0.34%	0.010%
20	3.900	3.878	3.923	VV	908	19733	0.18%	0.005%
21	3.934	3.923	3.981	VV	687	20660	0.18%	0.006%
22	3.995	3.981	4.030	VV	574	15870	0.14%	0.004%
23	4.056	4.030	4.118	VV	598	27629	0.25%	0.007%
24	4.122	4.118	4.148	VV	563	9183	0.08%	0.002%
25	4.158	4.148	4.177	VV	517	8634	0.08%	0.002%
26	4.254	4.177	4.265	VV	585	26052	0.23%	0.007%
27	4.274	4.265	4.328	VV	485	17015	0.15%	0.005%
28	4.332	4.328	4.371	VV	491	10854	0.10%	0.003%
29	4.380	4.371	4.411	VV	444	9253	0.08%	0.003%
30	4.423	4.411	4.433	VV	417	4952	0.04%	0.001%
31	4.447	4.433	4.459	VV	428	5938	0.05%	0.002%

32	4.478	4.459	4.564	VV	480	22005	0.20%	0.006%
33	4.648	4.564	4.684	VV	733	3246		
34	4.690	4.684	4.710	VV	534	813		
35	4.720	4.710	4.768	VV	596	1908		
36	4.794	4.768	4.830	VV	746	2434		
37	4.843	4.830	4.871	VV	720	16268	0.15%	0.004%
38	4.935	4.871	5.049	VV	746	65562	0.59%	0.018%
39	5.060	5.049	5.101	VV	573	13327	0.12%	0.004%
40	5.136	5.101	5.234	VV	465	27365	0.24%	0.007%
41	5.247	5.234	5.278	VV	270	6220	0.06%	0.002%
42	5.325	5.278	5.371	VV	286	12756	0.11%	0.003%
43	5.384	5.371	5.405	VV	197	3891	0.03%	0.001%
44	5.434	5.405	5.581	VV	302	18449	0.17%	0.005%
45	5.630	5.581	5.671	VV	245	7222	0.06%	0.002%
46	5.737	5.671	5.760	VV	258	9497	0.09%	0.003%
47	5.814	5.760	5.826	VV	285	8397	0.08%	0.002%
48	5.830	5.826	5.847	VV	206	2319	0.02%	0.001%
49	5.863	5.847	5.888	VV	286	4269	0.04%	0.001%
50	5.910	5.888	5.945	VV	184	5182	0.05%	0.001%
51	5.957	5.945	5.998	VV	167	3957	0.04%	0.001%
52	6.011	5.998	6.088	VV	171	4448	0.04%	0.001%
53	6.099	6.088	6.169	VV	108	3101	0.03%	0.001%
54	6.198	6.169	6.241	PV	478	11232	0.10%	0.003%
55	6.251	6.241	6.269	VV	194	2763	0.02%	0.001%
56	6.289	6.269	6.302	VV	293	3826	0.03%	0.001%
57	6.308	6.302	6.317	VV	154	909	0.01%	0.000%
58	6.335	6.317	6.347	VV	227	2309	0.02%	0.001%
59	6.366	6.347	6.407	VV	405	8875	0.08%	0.002%
60	6.435	6.407	6.468	VV	391	9945	0.09%	0.003%
61	6.473	6.468	6.482	VV	176	1458	0.01%	0.000%
62	6.489	6.482	6.498	VV	154	1222	0.01%	0.000%
63	6.514	6.498	6.541	VV	218	4458	0.04%	0.001%
64	6.555	6.541	6.572	VV	239	3693	0.03%	0.001%
65	6.589	6.572	6.668	VV	300	7935	0.07%	0.002%
66	6.689	6.668	6.711	VV	286	2873	0.03%	0.001%
67	6.734	6.711	6.761	VV	317	4405	0.04%	0.001%
68	6.799	6.761	6.868	VV	371	16162	0.14%	0.004%
69	6.913	6.868	6.947	PV	306	6398	0.06%	0.002%
70	6.981	6.947	7.004	PV	314	6643	0.06%	0.002%
71	7.017	7.004	7.034	VV	295	3077	0.03%	0.001%
72	7.065	7.034	7.074	PV	358	5550	0.05%	0.002%
73	7.083	7.074	7.096	VV	461	3570	0.03%	0.001%
74	7.117	7.096	7.135	VV	716	8390	0.08%	0.002%
75	7.154	7.135	7.172	VV	618	8719	0.08%	0.002%
76	7.225	7.172	7.251	VV	870	23315	0.21%	0.006%
77	7.277	7.251	7.292	VV	673	10547	0.09%	0.003%
78	7.317	7.292	7.331	VV	1020	15285	0.14%	0.004%
79	7.341	7.331	7.353	VV	645	7931	0.07%	0.002%

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80	7.373	7.353	7.413	VV	1172	27932	0.25%	0.008%
81	7.476	7.413	7.499	VV	1131	3503		
82	7.508	7.499	7.528	VV	853	1239		
83	7.560	7.528	7.591	VV	1329	3446		
84	7.607	7.591	7.622	VV	1392	2163		
85	7.667	7.622	7.703	VV	1427	55686	0.50%	0.015%
86	7.777	7.703	7.811	VV	2116	103868	0.93%	0.028%
87	7.826	7.811	7.838	VV	1421	21596	0.19%	0.006%
88	8.037	8.007	8.070	VV	8122	217997	1.95%	0.059%
89	8.083	8.070	8.107	VV	5087	99005	0.89%	0.027%
90	8.178	8.107	8.194	VV	6242	246630	2.21%	0.067%
91	8.217	8.194	8.262	VV	12302	284782	2.55%	0.077%
92	8.283	8.262	8.298	VV	6895	123536	1.11%	0.033%
93	8.321	8.298	8.337	VV	7033	141967	1.27%	0.038%
94	8.362	8.337	8.394	VV	9821	254328	2.28%	0.069%
95	8.409	8.394	8.434	VV	7529	166919	1.49%	0.045%
96	8.491	8.434	8.535	VV	9835	504408	4.52%	0.136%
97	8.563	8.535	8.599	VV	10037	339908	3.04%	0.092%
98	8.645	8.599	8.690	VV	41372	903163	8.08%	0.244%
99	8.747	8.690	8.766	VV	16857	606614	5.43%	0.164%
100	8.875	8.852	8.900	VV	30983	680609	6.09%	0.184%
101	8.944	8.900	8.967	VV	52342	1114255	9.97%	0.301%
102	8.983	8.967	8.991	VV	25339	328446	2.94%	0.089%
103	9.009	8.991	9.044	VV	41942	873212	7.82%	0.236%
104	9.077	9.044	9.094	VV	20232	596257	5.34%	0.161%
105	9.112	9.094	9.129	VV	28639	500626	4.48%	0.135%
106	9.143	9.129	9.158	VV	25645	414426	3.71%	0.112%
107	9.179	9.158	9.197	VV	26652	565036	5.06%	0.153%
108	9.236	9.197	9.261	VV	35413	1046967	9.37%	0.283%
109	9.279	9.261	9.317	VV	26137	838948	7.51%	0.227%
110	9.331	9.317	9.341	VV	24849	344819	3.09%	0.093%
111	9.360	9.341	9.372	VV	27997	487359	4.36%	0.132%
112	9.402	9.372	9.432	VV	30490	1020367	9.13%	0.276%
113	9.449	9.432	9.461	VV	29279	487061	4.36%	0.132%
114	9.474	9.461	9.501	VV	29515	681467	6.10%	0.184%
115	9.529	9.501	9.547	VV	36250	914724	8.19%	0.247%
116	9.563	9.547	9.581	VV	34991	677297	6.06%	0.183%
117	9.625	9.581	9.644	VV	51851	1544252	13.82%	0.418%
118	9.707	9.644	9.739	VV	82491	2801462	25.08%	0.758%
119	9.784	9.739	9.832	VV	52606	2508102	22.45%	0.678%
120	9.867	9.832	9.902	VV	49901	1956554	17.51%	0.529%
121	9.936	9.902	9.945	VV	46951	1180973	10.57%	0.319%
122	9.975	9.945	9.997	VV	64876	1713768	15.34%	0.464%
123	10.008	9.997	10.026	VV	53553	896700	8.03%	0.243%
124	10.064	10.026	10.087	VV	56079	1938929	17.36%	0.525%
125	10.110	10.087	10.128	VV	57668	1342078	12.01%	0.363%
126	10.155	10.128	10.165	VV	58307	1279179	11.45%	0.346%

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127	10.201	10.165	10.231	VV	63132	2394856	21.44%	0.648%
128	10.294	10.231	10.323	VV	67767	352932		
129	10.370	10.323	10.383	VV	70105	248301		
130	10.420	10.383	10.437	VV	73630	233951		
131	10.454	10.437	10.464	VV	76795	118523		
132	10.495	10.464	10.514	VV	91198	2582151	23.11%	0.699%
133	10.533	10.514	10.544	VV	88109	1545621	13.84%	0.418%
134	10.574	10.544	10.604	VV	93210	3193365	28.59%	0.864%
135	10.642	10.604	10.665	VV	95342	3235399	28.96%	0.875%
136	10.689	10.665	10.716	VV	93214	2753199	24.65%	0.745%
137	10.743	10.716	10.764	VV	99858	2764330	24.75%	0.748%
138	10.777	10.764	10.799	VV	100107	1996752	17.87%	0.540%
139	10.873	10.799	10.884	VV	110027	5243902	46.94%	1.419%
140	10.923	10.884	10.947	VV	131256	4501999	40.30%	1.218%
141	10.967	10.947	10.997	VV	118802	3430808	30.71%	0.928%
142	11.012	10.997	11.025	VV	111858	1843767	16.50%	0.499%
143	11.048	11.025	11.067	VV	120279	2911582	26.06%	0.788%
144	11.085	11.067	11.106	VV	121551	2754475	24.66%	0.745%
145	11.121	11.106	11.144	VV	120725	2755797	24.67%	0.745%
146	11.171	11.144	11.194	VV	129113	3692269	33.05%	0.999%
147	11.202	11.194	11.207	VV	123637	921616	8.25%	0.249%
148	11.263	11.207	11.301	VV	130845	7163002	64.12%	1.938%
149	11.333	11.301	11.367	VV	141447	5328719	47.70%	1.441%
150	11.385	11.367	11.440	VV	141212	6004561	53.75%	1.624%
151	11.450	11.440	11.468	VV	138325	2277298	20.39%	0.616%
152	11.481	11.468	11.494	VV	142258	2228330	19.95%	0.603%
153	11.522	11.494	11.541	VV	148276	4042653	36.19%	1.094%
154	11.551	11.541	11.562	VV	140573	1685446	15.09%	0.456%
155	11.574	11.562	11.598	VV	141512	3008071	26.93%	0.814%
156	11.646	11.598	11.668	VV	160663	6238527	55.85%	1.688%
157	11.683	11.668	11.735	VV	143384	5615134	50.26%	1.519%
158	11.761	11.735	11.776	VV	144299	3509205	31.41%	0.949%
159	11.787	11.776	11.818	VV	146008	3511015	31.43%	0.950%
160	11.870	11.818	11.903	VV	485813	11171105	100.00%	3.022%
161	11.926	11.903	11.949	VV	158094	4069127	36.43%	1.101%
162	11.961	11.949	11.982	VV	147822	2877233	25.76%	0.778%
163	12.021	11.982	12.035	VV	158693	4787614	42.86%	1.295%
164	12.053	12.035	12.091	VV	160725	5182039	46.39%	1.402%
165	12.106	12.091	12.151	VV	153100	5402923	48.37%	1.462%
166	12.168	12.151	12.188	VV	160951	3374706	30.21%	0.913%
167	12.207	12.188	12.235	VV	161879	4439563	39.74%	1.201%
168	12.246	12.235	12.268	VV	148942	2831161	25.34%	0.766%
169	12.290	12.268	12.302	VV	142708	2831734	25.35%	0.766%
170	12.340	12.302	12.407	VV	151510	9085286	81.33%	2.458%
171	12.421	12.407	12.430	VV	141422	1965155	17.59%	0.532%
172	12.448	12.430	12.463	VV	146921	2834401	25.37%	0.767%
173	12.484	12.463	12.507	VV	145434	3740974	33.49%	1.012%
174	12.532	12.507	12.573	VV	147026	5540274	49.59%	1.499%

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175	12.586	12.573	12.602	VV	140289	2423409	21.69%	0.656%
176	12.619	12.602	12.637	VV	143221	289509		
177	12.647	12.637	12.671	VV	137782	278024		
178	12.720	12.671	12.761	VV	136601	707119		
179	12.785	12.761	12.818	VV	137953	450084		
180	12.830	12.818	12.848	VV	130655	2308264	20.66%	0.624%
181	12.869	12.848	12.902	VV	132502	4127200	36.95%	1.116%
182	12.914	12.902	12.950	VV	124904	3504621	31.37%	0.948%
183	12.971	12.950	12.999	VV	129124	3691393	33.04%	0.999%
184	13.011	12.999	13.038	VV	119969	2731468	24.45%	0.739%
185	13.057	13.038	13.085	VV	117222	3255742	29.14%	0.881%
186	13.099	13.085	13.116	VV	114257	2115136	18.93%	0.572%
187	13.129	13.116	13.152	VV	114699	2428638	21.74%	0.657%
188	13.185	13.152	13.221	VV	112442	4533239	40.58%	1.226%
189	13.229	13.221	13.268	VV	109090	3042606	27.24%	0.823%
190	13.316	13.268	13.351	VV	361807	8299813	74.30%	2.245%
191	13.368	13.351	13.467	VV	107163	7234808	64.76%	1.957%
192	13.485	13.467	13.507	VV	104694	2399161	21.48%	0.649%
193	13.531	13.507	13.601	VV	101534	5449378	48.78%	1.474%
194	13.621	13.601	13.631	VV	94338	1691571	15.14%	0.458%
195	13.645	13.631	13.674	VV	95469	2399393	21.48%	0.649%
196	13.699	13.674	13.729	VV	94368	2986496	26.73%	0.808%
197	13.745	13.729	13.770	VV	90933	2238994	20.04%	0.606%
198	13.779	13.770	13.836	VV	88698	3395537	30.40%	0.919%
199	13.849	13.836	13.908	VV	84359	3551794	31.79%	0.961%
200	13.924	13.908	14.035	VV	86192	6049803	54.16%	1.637%
201	14.067	14.035	14.104	VV	75983	3088806	27.65%	0.836%
202	14.115	14.104	14.191	VV	73076	3643602	32.62%	0.986%
203	14.211	14.191	14.257	VV	71100	2713824	24.29%	0.734%
204	14.280	14.257	14.294	VV	68303	1520179	13.61%	0.411%
205	14.301	14.294	14.324	VV	68103	1200573	10.75%	0.325%
206	14.342	14.324	14.421	VV	65348	3621256	32.42%	0.980%
207	14.434	14.421	14.518	VV	60242	3378745	30.25%	0.914%
208	14.532	14.518	14.553	VV	55527	1134552	10.16%	0.307%
209	14.573	14.553	14.618	VV	55478	2070813	18.54%	0.560%
210	14.633	14.618	14.671	VV	50639	1603981	14.36%	0.434%
211	14.694	14.671	14.729	VV	50925	1740884	15.58%	0.471%
212	14.749	14.729	14.848	VV	51639	3358551	30.06%	0.909%
213	14.872	14.848	14.944	VV	45467	2450267	21.93%	0.663%
214	14.964	14.944	15.002	VV	43230	1405763	12.58%	0.380%
215	15.023	15.002	15.040	VV	38103	838795	7.51%	0.227%
216	15.054	15.040	15.137	VV	37331	2056931	18.41%	0.556%
217	15.157	15.137	15.203	VV	34160	1328793	11.89%	0.359%
218	15.214	15.203	15.255	VV	33670	1018619	9.12%	0.276%
219	15.264	15.255	15.279	VV	30786	420767	3.77%	0.114%
220	15.303	15.279	15.369	VV	34687	1638762	14.67%	0.443%
221	15.379	15.369	15.392	VV	26849	367153	3.29%	0.099%

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222	15.411	15.392	15.550	VV	26696	2314258	20.72%	0.626%
223	15.580	15.550	15.666	VV	30257	172235		
224	15.710	15.666	15.739	VV	23080	93143		
225	15.760	15.739	15.810	VV	20449	80056		
226	15.822	15.810	15.884	VV	17582	73632		
227	15.911	15.884	15.978	VV	15753	849581	7.61%	0.230%
228	16.003	15.978	16.129	VV	15219	1246602	11.16%	0.337%
229	16.154	16.129	16.178	VV	12229	346724	3.10%	0.094%
230	16.205	16.178	16.261	VV	12319	572799	5.13%	0.155%
231	16.272	16.261	16.304	VV	10700	266480	2.39%	0.072%
232	16.327	16.304	16.363	VV	9807	331686	2.97%	0.090%
233	16.395	16.363	16.434	VV	10384	398199	3.56%	0.108%
234	16.442	16.434	16.461	VV	8481	135184	1.21%	0.037%
235	16.491	16.461	16.544	VV	8748	411638	3.68%	0.111%
236	16.556	16.544	16.574	VV	7808	136825	1.22%	0.037%
237	16.591	16.574	16.618	VV	7723	191699	1.72%	0.052%
238	16.626	16.618	16.663	VV	7159	187526	1.68%	0.051%
239	16.682	16.663	16.711	VV	7148	184802	1.65%	0.050%
240	16.719	16.711	16.738	VV	5875	95088	0.85%	0.026%
241	16.761	16.738	16.787	VV	6810	177833	1.59%	0.048%
242	16.802	16.787	16.851	VV	5777	209076	1.87%	0.057%
243	16.866	16.851	16.886	VV	5297	108277	0.97%	0.029%
244	16.899	16.886	16.931	VV	5362	133588	1.20%	0.036%
245	16.951	16.931	16.974	VV	5011	120630	1.08%	0.033%
246	17.007	16.974	17.062	VV	4416	212443	1.90%	0.057%
247	17.081	17.062	17.100	VV	3688	79812	0.71%	0.022%
248	17.112	17.100	17.118	VV	3472	35120	0.31%	0.010%
249	17.148	17.118	17.180	VV	4317	144767	1.30%	0.039%
250	17.190	17.180	17.234	VV	3879	105044	0.94%	0.028%
251	17.272	17.234	17.294	VV	2887	97646	0.87%	0.026%
252	17.316	17.294	17.329	VV	2465	49318	0.44%	0.013%
253	17.385	17.329	17.434	VV	3772	159516	1.43%	0.043%
254	17.464	17.434	17.515	VV	2719	101640	0.91%	0.027%
255	17.558	17.515	17.578	VV	2583	78791	0.71%	0.021%
256	17.598	17.578	17.648	VV	3023	77167	0.69%	0.021%
257	17.712	17.648	17.742	VV	1528	65747	0.59%	0.018%
258	17.758	17.742	17.791	VV	846	21987	0.20%	0.006%
259	17.807	17.791	17.845	VV	700	19426	0.17%	0.005%
260	17.865	17.845	17.906	VV	749	19891	0.18%	0.005%
261	17.931	17.906	17.957	VV	664	12885	0.12%	0.003%
262	17.995	17.957	18.015	VV	1487	30194	0.27%	0.008%
263	18.036	18.015	18.064	VV	1999	32680	0.29%	0.009%
264	18.079	18.064	18.098	VV	357	4687	0.04%	0.001%
265	18.177	18.098	18.195	VV	1334	35628	0.32%	0.010%
266	18.209	18.195	18.237	VV	874	14620	0.13%	0.004%
267	18.261	18.237	18.294	VV	366	6540	0.06%	0.002%
268	18.309	18.294	18.324	PV	289	2791	0.02%	0.001%
269	18.357	18.324	18.384	VV	707	15229	0.14%	0.004%

Instrument :

FID_E

ClientSampleId :

COMP-5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/05/2025

Supervised By :mohammad ahmed 05/06/2025

						Instrument : FID_E ClientSampleId : COMP-5		
270	18.425	18.384	18.441	VV	2211	44600	0.40%	0.012%
						Manual IntegrationsAPPR		
271	18.460	18.441	18.520	VV	2977	6476		
272	18.545	18.520	18.634	VV	1269	2923		
273	18.654	18.634	18.670	VV	162	241	Reviewed By :Yogesh Patel	
274	18.703	18.670	18.714	PV	244	376	Supervised By :mohammad a	
275	18.745	18.714	18.800	VV	243	6403	0.06%	0.002%
276	18.870	18.800	18.905	PV	2261	44246	0.40%	0.012%
277	18.932	18.905	18.951	VV	782	12629	0.11%	0.003%
278	18.971	18.951	18.991	VV	549	9884	0.09%	0.003%
279	19.018	18.991	19.088	VV	537	15360	0.14%	0.004%
280	19.132	19.088	19.166	PV	272	5682	0.05%	0.002%
281	19.181	19.166	19.194	PV	288	2508	0.02%	0.001%
282	19.269	19.194	19.331	VV	2856	95681	0.86%	0.026%
283	19.360	19.331	19.370	VV	527	11221	0.10%	0.003%
284	19.387	19.370	19.411	VV	527	9489	0.08%	0.003%
285	19.469	19.411	19.487	VV	318	8776	0.08%	0.002%
286	19.525	19.487	19.546	VV	315	6307	0.06%	0.002%
287	19.569	19.546	19.585	VV	218	2944	0.03%	0.001%
288	19.656	19.585	19.698	PV	1139	20409	0.18%	0.006%
289	19.727	19.698	19.740	VV	518	8604	0.08%	0.002%
290	19.769	19.740	19.790	VV	480	11028	0.10%	0.003%
291	19.839	19.790	19.858	VV	343	10765	0.10%	0.003%
292	20.028	19.858	20.058	VV	1634	75373	0.67%	0.020%
293	20.277	20.058	20.312	VV	1835	162233	1.45%	0.044%
294	20.399	20.312	20.427	VV	2650	127129	1.14%	0.034%
295	20.556	20.427	20.575	VV	3643	224105	2.01%	0.061%
296	20.754	20.575	20.778	VV	4641	453030	4.06%	0.123%
297	21.138	20.778	21.154	VV	5430	1118929	10.02%	0.303%
298	21.165	21.154	21.185	VV	5085	91267	0.82%	0.025%
299	21.201	21.185	21.210	VV	4894	74525	0.67%	0.020%
300	21.219	21.210	21.233	VV	4792	65279	0.58%	0.018%
301	21.669	21.233	21.676	VV	3973	1187518	10.63%	0.321%
302	21.884	21.676	21.893	VV	3218	460234	4.12%	0.124%
303	21.904	21.893	21.924	VV	3188	57685	0.52%	0.016%
304	22.032	21.924	22.048	VV	2857	208656	1.87%	0.056%
305	22.054	22.048	22.110	VV	2701	92618	0.83%	0.025%
306	22.198	22.110	22.255	VV	1976	167810	1.50%	0.045%
307	22.270	22.255	22.358	VV	1452	70615	0.63%	0.019%
308	22.370	22.358	22.401	VV	910	19297	0.17%	0.005%
309	22.459	22.401	22.468	VV	509	20714	0.19%	0.006%
310	22.485	22.468	22.525	VV	355	7268	0.07%	0.002%