

rteres

Instrument :
FID_E
ClientSampleId :
CONCRETE-PILE-N-C-LOTDL
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2025
Supervised By :mohammad ahmed 04/26/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04232
Data File : FE053495.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2025 09:12
Sample : Q1850-01DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

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	2.857	2.805	2.887	BV	219	4623	0.39%	0.005%
2	2.906	2.887	2.955	VV	141	3550	0.30%	0.004%
3	2.995	2.955	3.054	VV	201	7985	0.67%	0.008%
4	3.091	3.054	3.152	VV	189	8439	0.71%	0.009%
5	3.180	3.152	3.193	VV	203	4105	0.34%	0.004%
6	3.232	3.193	3.298	VV	371	13081	1.10%	0.013%
7	3.340	3.298	3.378	VV	298	10623	0.89%	0.011%
8	3.416	3.378	3.435	VV	393	9936	0.83%	0.010%
9	3.447	3.435	3.488	VV	296	8755	0.73%	0.009%
10	3.509	3.488	3.521	VV	256	4851	0.41%	0.005%
11	3.537	3.521	3.583	VV	494	11914	1.00%	0.012%
12	3.607	3.583	3.635	VV	325	8067	0.68%	0.008%
13	3.670	3.635	3.694	VV	721	15119	1.27%	0.015%
14	3.706	3.694	3.740	VV	492	11246	0.94%	0.011%
15	3.752	3.740	3.787	VV	502	10376	0.87%	0.011%
16	3.802	3.787	3.818	VV	378	5742	0.48%	0.006%
17	3.856	3.818	3.886	VV	751	16334	1.37%	0.017%
18	3.908	3.886	3.933	VV	659	12128	1.02%	0.012%
19	3.944	3.933	3.973	VV	425	7770	0.65%	0.008%
20	4.017	3.973	4.033	VV	653	14515	1.22%	0.015%
21	4.052	4.033	4.081	VV	632	12661	1.06%	0.013%
22	4.089	4.081	4.098	VV	385	3512	0.29%	0.004%
23	4.128	4.098	4.151	VV	620	12944	1.08%	0.013%
24	4.166	4.151	4.176	VV	313	4067	0.34%	0.004%
25	4.218	4.176	4.232	VV	442	12624	1.06%	0.013%
26	4.249	4.232	4.271	VV	566	10428	0.87%	0.011%
27	4.285	4.271	4.337	VV	456	13950	1.17%	0.014%
28	4.369	4.337	4.397	VV	408	11670	0.98%	0.012%
29	4.421	4.397	4.454	VV	525	13513	1.13%	0.014%
30	4.479	4.454	4.501	VV	485	10925	0.92%	0.011%
31	4.512	4.501	4.538	VV	389	7275	0.61%	0.007%
32	4.551	4.538	4.571	VV	469	7233	0.61%	0.007%
33	4.586	4.571	4.620	VV	333	8943	0.75%	0.009%
34	4.637	4.620	4.673	VV	503	13141	1.10%	0.013%
35	4.691	4.673	4.705	VV	600	9777	0.82%	0.010%
36	4.710	4.705	4.748	VV	549	12522	1.05%	0.013%

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37	4.765	4.748	4.805	VV	1306	25673	2.15%	0.026%
38	4.841	4.805	4.857	VV	666	17368		
39	4.876	4.857	4.886	VV	590	8999		
40	4.918	4.886	4.931	VV	987	18836		
41	4.945	4.931	4.968	VV	1027	16335		
42	4.990	4.968	5.031	VV	1125	23669		
43	5.064	5.031	5.082	VV	525	13003	1.09%	0.013%
44	5.098	5.082	5.135	VV	511	12437	1.04%	0.013%
45	5.160	5.135	5.175	VV	1049	15833	1.33%	0.016%
46	5.191	5.175	5.214	VV	1236	19138	1.60%	0.020%
47	5.238	5.214	5.253	VV	1829	24504	2.05%	0.025%
48	5.270	5.253	5.290	VV	1632	27175	2.28%	0.028%
49	5.303	5.290	5.341	VV	1302	23890	2.00%	0.024%
50	5.368	5.341	5.379	VV	554	10416	0.87%	0.011%
51	5.400	5.379	5.412	VV	780	12858	1.08%	0.013%
52	5.466	5.412	5.480	VV	960	31071	2.60%	0.032%
53	5.497	5.480	5.513	VV	1056	17299	1.45%	0.018%
54	5.522	5.513	5.551	VV	745	15906	1.33%	0.016%
55	5.562	5.551	5.575	VV	723	8897	0.75%	0.009%
56	5.587	5.575	5.600	VV	574	7905	0.66%	0.008%
57	5.624	5.600	5.678	VV	2325	61614	5.16%	0.063%
58	5.702	5.678	5.730	VV	776	20643	1.73%	0.021%
59	5.752	5.730	5.765	VV	759	12953	1.08%	0.013%
60	5.768	5.765	5.774	VV	632	3522	0.30%	0.004%
61	5.813	5.774	5.843	VV	2192	62943	5.27%	0.064%
62	5.851	5.843	5.868	VV	1323	17089	1.43%	0.017%
63	5.886	5.868	5.898	VV	1295	19763	1.66%	0.020%
64	5.917	5.898	5.955	VV	3931	85739	7.18%	0.088%
65	5.972	5.955	6.003	VV	3057	55310	4.63%	0.056%
66	6.012	6.003	6.031	VV	1433	21367	1.79%	0.022%
67	6.054	6.031	6.082	VV	1360	32964	2.76%	0.034%
68	6.106	6.082	6.124	VV	1835	30241	2.53%	0.031%
69	6.156	6.124	6.180	VV	2025	47458	3.98%	0.048%
70	6.211	6.180	6.245	VV	2453	75495	6.32%	0.077%
71	6.257	6.245	6.274	VV	2297	31631	2.65%	0.032%
72	6.301	6.274	6.318	VV	3112	55492	4.65%	0.057%
73	6.338	6.318	6.357	VV	4346	74032	6.20%	0.076%
74	6.369	6.357	6.406	VV	3120	74566	6.25%	0.076%
75	6.425	6.406	6.441	VV	4003	55516	4.65%	0.057%
76	6.472	6.441	6.512	VV	2911	99215	8.31%	0.101%
77	6.530	6.512	6.544	VV	2107	36853	3.09%	0.038%
78	6.575	6.544	6.637	VV	3367	128533	10.77%	0.131%
79	6.657	6.637	6.705	VV	2437	83332	6.98%	0.085%
80	6.741	6.705	6.753	VV	2417	60854	5.10%	0.062%
81	6.778	6.753	6.793	VV	3913	72328	6.06%	0.074%
82	6.813	6.793	6.832	VV	8455	122884	10.29%	0.126%
83	6.848	6.832	6.875	VV	4905	97011	8.13%	0.099%
84	6.888	6.875	6.899	VV	3149	41587	3.48%	0.042%
85	6.912	6.899	6.924	VV	3128	42085	3.53%	0.043%
86	6.943	6.924	6.963	VV	6516	98425	8.24%	0.101%
87	6.985	6.963	7.003	VV	4618	88847	7.44%	0.091%
88	7.021	7.003	7.036	VV	4210	72263	6.05%	0.074%
89	7.064	7.036	7.094	VV	7581	158749	13.30%	0.162%

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90	7.106	7.094	7.130	VV	3555	72527	6.07%	0.074%	
91	7.192	7.130	7.212	VV	7152	236444	19.82%	0.156%	
92	7.233	7.212	7.263	VV	9356	182323	15.82%	0.139%	
93	7.296	7.263	7.328	VV	33791	535511	44.82%	0.231%	
94	7.341	7.328	7.360	VV	7782	116344	9.82%	0.156%	
95	7.384	7.360	7.411	VV	15245	278591	23.82%	0.256%	
96	7.433	7.411	7.468	VV	29276	440641	36.91%	0.450%	
97	7.484	7.468	7.519	VV	6160	153032	12.82%	0.156%	
98	7.535	7.519	7.544	VV	4773	67801	5.68%	0.069%	
99	7.566	7.544	7.574	VV	5112	89641	7.51%	0.092%	
100	7.606	7.574	7.634	VV	6965	197377	16.53%	0.202%	
101	7.664	7.634	7.678	VV	6783	147319	12.34%	0.150%	
102	7.694	7.678	7.717	VV	6770	135689	11.37%	0.139%	
103	7.735	7.717	7.761	VV	5548	134117	11.23%	0.137%	
104	7.785	7.761	7.814	VV	11401	226381	18.96%	0.231%	
105	7.835	7.814	7.858	VV	7710	152951	12.81%	0.156%	
106	7.980	7.967	8.027	VH	8087	244759	20.50%	0.250%	
107	8.043	8.027	8.058	HH	7721	128793	10.79%	0.132%	
108	8.077	8.058	8.113	HH	8673	250371	20.97%	0.256%	
109	8.139	8.113	8.159	HH	9878	212594	17.81%	0.217%	
110	8.197	8.159	8.230	HH	22037	517733	43.37%	0.529%	
111	8.362	8.348	8.383	HH	9981	186057	15.58%	0.190%	
112	8.584	8.551	8.626	HH	22297	622780	52.16%	0.636%	
113	8.648	8.626	8.668	HH	11934	235753	19.75%	0.241%	
114	8.740	8.725	8.758	HH	10537	186026	15.58%	0.190%	
115	8.855	8.838	8.885	HH	12544	320035	26.81%	0.327%	
116	8.913	8.885	8.932	HH	11643	301849	25.28%	0.308%	
117	8.951	8.932	8.977	HH	14546	309218	25.90%	0.316%	
118	9.009	8.977	9.020	HH	15635	328463	27.51%	0.335%	
119	9.038	9.020	9.078	HH	23158	522166	43.74%	0.533%	
120	9.092	9.078	9.101	HH	11706	151756	12.71%	0.155%	
121	9.178	9.164	9.199	HH	18341	314246	26.32%	0.321%	
122	9.215	9.199	9.233	HH	15398	251549	21.07%	0.257%	
123	9.268	9.233	9.294	HH	18028	510557	42.76%	0.521%	
124	9.355	9.334	9.395	HH	30918	659355	55.23%	0.673%	
125	9.410	9.395	9.434	HH	12499	259160	21.71%	0.265%	
126	9.471	9.434	9.489	HH	26874	525078	43.98%	0.536%	
127	9.505	9.489	9.542	HH	23901	474880	39.78%	0.485%	
128	9.556	9.542	9.568	HH	10212	155315	13.01%	0.159%	
129	9.609	9.568	9.639	HH	27977	702621	58.85%	0.718%	
130	9.654	9.639	9.671	HH	12289	222709	18.65%	0.227%	
131	9.813	9.805	9.826	HH	13462	159080	13.32%	0.162%	
132	9.846	9.826	9.857	HH	17687	286712	24.01%	0.293%	
133	9.873	9.857	9.885	HH	20318	314233	26.32%	0.321%	
134	9.937	9.924	9.961	HH	14550	295012	24.71%	0.301%	
135	10.023	9.996	10.043	HH	18605	432536	36.23%	0.442%	
136	10.067	10.043	10.086	HH	19391	436464	36.56%	0.446%	
137	10.184	10.155	10.194	HH	14616	332657	27.86%	0.340%	
138	10.213	10.194	10.249	HH	18043	487167	40.80%	0.498%	
139	10.339	10.329	10.359	HH	12149	204040	17.09%	0.208%	
140	10.441	10.417	10.469	HH	19863	469598	39.33%	0.480%	
141	10.497	10.469	10.526	HH	29184	661379	55.40%	0.676%	

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142	10.549	10.526	10.560	HH	21552	368440	30.86%	0.376%
143	10.576	10.560	10.600	HH	25137	483767	40.86%	0.376%
144	10.620	10.600	10.668	HH	26964	777569	68.86%	0.376%
145	10.700	10.668	10.737	HH	22136	774798	64.86%	0.376%
146	10.757	10.737	10.771	HH	19140	362993	30.86%	0.550%
147	10.782	10.771	10.806	HH	18197	360238	30.86%	0.550%
148	10.831	10.806	10.855	HH	21209	538840	45.13%	0.550%
149	10.974	10.955	11.017	HH	17927	602764	50.49%	0.616%
150	11.187	11.158	11.216	HH	18536	572983	47.99%	0.585%
151	11.243	11.216	11.268	HH	20074	527978	44.22%	0.539%
152	11.319	11.268	11.345	HH	16566	701976	58.80%	0.717%
153	11.379	11.345	11.389	HH	16685	412562	34.56%	0.421%
154	11.413	11.389	11.435	HH	22068	519259	43.49%	0.530%
155	11.456	11.435	11.481	HH	21146	525566	44.02%	0.537%
156	11.554	11.538	11.566	HH	20334	316860	26.54%	0.324%
157	11.583	11.566	11.609	HH	20308	497444	41.67%	0.508%
158	11.760	11.731	11.783	HH	24526	586682	49.14%	0.599%
159	11.797	11.783	11.815	HH	17497	326400	27.34%	0.333%
160	11.909	11.889	11.924	HH	34449	573924	48.07%	0.586%
161	11.941	11.924	11.978	HH	38309	806327	67.54%	0.824%
162	12.090	12.074	12.140	HH	28659	843215	70.63%	0.861%
163	12.161	12.140	12.178	HH	17654	378586	31.71%	0.387%
164	12.206	12.178	12.232	HH	25049	693544	58.09%	0.708%
165	12.247	12.232	12.291	HH	21743	673270	56.39%	0.688%
166	12.351	12.334	12.394	HH	18306	619956	51.93%	0.633%
167	12.413	12.394	12.427	HH	21311	382091	32.00%	0.390%
168	12.447	12.427	12.499	HH	24257	844479	70.73%	0.863%
169	12.526	12.499	12.546	HH	20355	514938	43.13%	0.526%
170	12.656	12.619	12.680	HH	22412	749091	62.74%	0.765%
171	12.702	12.680	12.760	HH	30466	1063229	89.06%	1.086%
172	12.928	12.907	13.000	HH	24877	1112812	93.21%	1.137%
173	13.121	13.101	13.138	HH	19678	405199	33.94%	0.414%
174	13.178	13.138	13.203	HH	19514	727645	60.95%	0.743%
175	13.226	13.203	13.272	HH	26714	847793	71.01%	0.866%
176	13.437	13.425	13.462	HH	20249	426392	35.71%	0.436%
177	13.513	13.462	13.540	HH	26561	1031733	86.42%	1.054%
178	13.561	13.540	13.603	HH	30370	869990	72.87%	0.889%
179	13.625	13.603	13.638	HH	23351	429781	36.00%	0.439%
180	13.703	13.681	13.719	HH	21192	459904	38.52%	0.470%
181	13.735	13.719	13.763	HH	19927	514493	43.09%	0.526%
182	13.783	13.763	13.795	HH	20492	378193	31.68%	0.386%
183	13.856	13.848	13.878	HH	19528	338481	28.35%	0.346%
184	13.890	13.878	13.903	HH	18137	271540	22.74%	0.277%
185	13.929	13.903	13.951	HH	21151	564472	47.28%	0.577%
186	13.971	13.951	14.042	HH	25711	1193893	100.00%	1.219%
187	14.174	14.161	14.191	HH	20171	357025	29.90%	0.365%
188	14.201	14.191	14.245	HH	20118	618997	51.85%	0.632%
189	14.379	14.345	14.398	HH	20606	625447	52.39%	0.639%
190	14.438	14.398	14.467	HH	23600	854955	71.61%	0.873%
191	14.478	14.467	14.500	HV	19990	387855	32.49%	0.396%
192	14.532	14.500	14.569	VV	21846	865694	72.51%	0.884%
193	14.577	14.569	14.605	VV	20892	422539	35.39%	0.432%
194	14.661	14.653	14.718	VV	21856	790326	66.20%	0.807%

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195	14.834	14.820	14.861	VV	20410	468434	39.24%	0.478%
196	14.886	14.861	14.901	VV	18899	432383	36.66%	0.478%
197	14.923	14.901	14.944	VV	20878	505934	42.22%	0.478%
198	14.961	14.944	14.986	VV	19620	452839	37.22%	0.478%
199	15.091	15.038	15.102	VV	17700	650365	54.22%	0.478%
200	15.117	15.102	15.138	VV	17586	359644	30.22%	0.478%
201	15.179	15.138	15.189	VV	18063	542133	45.41%	0.554%
202	15.200	15.189	15.221	VV	18033	330278	27.66%	0.337%
203	15.264	15.221	15.281	VV	18659	623193	52.20%	0.637%
204	15.317	15.281	15.345	VV	19684	703442	58.92%	0.719%
205	15.351	15.345	15.383	VV	17426	385989	32.33%	0.394%
206	15.422	15.383	15.482	VV	20066	1010247	84.62%	1.032%
207	15.505	15.482	15.515	VV	15738	307377	25.75%	0.314%
208	15.556	15.515	15.613	VV	17657	976881	81.82%	0.998%
209	15.627	15.613	15.650	VV	16687	346414	29.02%	0.354%
210	15.709	15.650	15.728	VV	16910	710179	59.48%	0.725%
211	15.743	15.728	15.764	VV	16538	341007	28.56%	0.348%
212	15.791	15.764	15.812	VV	21924	518814	43.46%	0.530%
213	15.829	15.812	15.864	VV	18009	483628	40.51%	0.494%
214	15.906	15.864	15.919	VV	15462	483641	40.51%	0.494%
215	15.952	15.919	15.981	VV	17415	598490	50.13%	0.611%
216	16.019	15.981	16.045	VV	15820	562634	47.13%	0.575%
217	16.085	16.045	16.108	VV	14428	526457	44.10%	0.538%
218	16.118	16.108	16.135	VV	13868	218076	18.27%	0.223%
219	16.152	16.135	16.171	VV	14630	303860	25.45%	0.310%
220	16.214	16.171	16.278	VV	14494	878673	73.60%	0.897%
221	16.297	16.278	16.343	VV	13448	490057	41.05%	0.501%
222	16.392	16.343	16.416	VV	17087	621401	52.05%	0.635%
223	16.433	16.416	16.458	VV	15391	366012	30.66%	0.374%
224	16.494	16.458	16.524	VV	15624	580838	48.65%	0.593%
225	16.542	16.524	16.558	VV	14415	285757	23.93%	0.292%
226	16.593	16.558	16.625	VV	15388	554020	46.40%	0.566%
227	16.683	16.625	16.705	VV	15025	623901	52.26%	0.637%
228	16.717	16.705	16.755	VV	11561	342163	28.66%	0.349%
229	16.778	16.755	16.791	VV	12043	251252	21.04%	0.257%
230	16.813	16.791	16.830	VV	12145	280056	23.46%	0.286%
231	16.867	16.830	16.884	VV	12341	390799	32.73%	0.399%
232	16.902	16.884	16.932	VV	12431	342989	28.73%	0.350%
233	16.957	16.932	16.977	VV	12762	330764	27.70%	0.338%
234	17.002	16.977	17.043	VV	13167	486315	40.73%	0.497%
235	17.072	17.043	17.088	VV	11908	312606	26.18%	0.319%
236	17.113	17.088	17.124	VV	12683	259333	21.72%	0.265%
237	17.166	17.124	17.187	VV	14275	475739	39.85%	0.486%
238	17.206	17.187	17.227	VV	11926	273498	22.91%	0.279%
239	17.243	17.227	17.278	VV	11729	336240	28.16%	0.343%
240	17.310	17.278	17.351	VV	11324	477355	39.98%	0.488%
241	17.384	17.351	17.421	VV	11804	457691	38.34%	0.467%
242	17.460	17.421	17.485	VV	10896	385785	32.31%	0.394%
243	17.502	17.485	17.524	VV	9870	229432	19.22%	0.234%
244	17.562	17.524	17.575	VV	12344	331731	27.79%	0.339%
245	17.589	17.575	17.623	VV	11593	316025	26.47%	0.323%
246	17.635	17.623	17.651	VV	10391	166271	13.93%	0.170%

						Instrument : FID_E ClientSampleId : CONCRETE-PILE-N-C-LOTDL		
rteres						Manual IntegrationsAPPROVED		
247	17.668	17.651	17.691	VV	10494	243870	20.43%	0.249%
248	17.713	17.691	17.750	VV	11663	376406	31.67%	0.386%
249	17.769	17.750	17.815	VV	10273	370952	31.67%	0.386%
250	17.825	17.815	17.855	VV	9130	206902	17.84%	0.218%
251	17.864	17.855	17.872	VV	8313	85774	7.04%	0.075%
252	17.903	17.872	17.920	VV	8869	240321	20.11%	0.245%
253	17.943	17.920	17.955	VV	9237	182480	15.28%	0.186%
254	17.976	17.955	17.997	VV	9421	226679	18.99%	0.232%
255	18.009	17.997	18.018	VV	9048	113397	9.50%	0.116%
256	18.038	18.018	18.061	VV	10609	238519	19.98%	0.244%
257	18.104	18.061	18.141	VV	9208	412311	34.54%	0.421%
258	18.179	18.141	18.195	VV	10795	295342	24.74%	0.302%
259	18.210	18.195	18.251	VV	9207	294966	24.71%	0.301%
260	18.284	18.251	18.310	VV	8846	288110	24.13%	0.294%
261	18.329	18.310	18.360	VV	8601	240136	20.11%	0.245%
262	18.411	18.360	18.441	VV	8426	386586	32.38%	0.395%
263	18.462	18.441	18.484	VV	7708	190832	15.98%	0.195%
264	18.548	18.484	18.591	VV	9916	478665	40.09%	0.489%
265	18.610	18.591	18.639	VV	7462	194053	16.25%	0.198%
266	18.667	18.639	18.676	VV	6406	138407	11.59%	0.141%
267	18.706	18.676	18.721	VV	7212	181739	15.22%	0.186%
268	18.731	18.721	18.739	VV	6819	73428	6.15%	0.075%
269	18.744	18.739	18.755	VV	6686	61865	5.18%	0.063%
270	18.766	18.755	18.805	VV	6661	189761	15.89%	0.194%
271	18.834	18.805	18.858	VV	7223	212955	17.84%	0.218%
272	18.877	18.858	18.911	VV	7486	201230	16.85%	0.206%
273	18.971	18.911	18.998	VV	7213	309070	25.89%	0.316%
274	19.021	18.998	19.039	VV	7140	162406	13.60%	0.166%
275	19.050	19.039	19.091	VV	6567	183231	15.35%	0.187%
276	19.153	19.091	19.181	VV	6555	315492	26.43%	0.322%
277	19.216	19.181	19.250	VV	7042	255626	21.41%	0.261%
278	19.274	19.250	19.295	VV	7187	172282	14.43%	0.176%
279	19.302	19.295	19.340	VV	6560	158466	13.27%	0.162%
280	19.375	19.340	19.386	VV	6772	168629	14.12%	0.172%
281	19.393	19.386	19.415	VV	6768	109953	9.21%	0.112%
282	19.466	19.415	19.514	VV	6058	343013	28.73%	0.350%
283	19.528	19.514	19.541	VV	5825	91072	7.63%	0.093%
284	19.558	19.541	19.571	VV	5781	99637	8.35%	0.102%
285	19.588	19.571	19.611	VV	5905	132143	11.07%	0.135%
286	19.683	19.611	19.747	VV	7842	527457	44.18%	0.539%
287	19.776	19.747	19.813	VV	6807	241607	20.24%	0.247%
288	19.878	19.813	19.921	VV	7359	430430	36.05%	0.440%
289	19.952	19.921	19.961	VV	6839	161722	13.55%	0.165%
290	20.033	19.961	20.051	VV	8423	403458	33.79%	0.412%
291	20.080	20.051	20.139	VV	8628	416473	34.88%	0.425%
292	20.182	20.139	20.220	VV	8170	378147	31.67%	0.386%
293	20.242	20.220	20.251	VV	8511	152518	12.77%	0.156%
294	20.355	20.251	20.367	VV	9400	618945	51.84%	0.632%
295	20.471	20.367	20.498	VV	10451	763594	63.96%	0.780%
296	20.521	20.498	20.541	VV	10734	270467	22.65%	0.276%
297	20.674	20.541	20.693	VV	11780	1025907	85.93%	1.048%
298	20.760	20.693	20.787	VV	12402	676096	56.63%	0.691%
299	20.865	20.787	20.879	VV	12848	669451	56.07%	0.684%

