

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
Data File : FC061523.D
Signal(s) : FID1A.ch
Acq On : 15 Sep 2022 02:06
Sample : N4579-21
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.427	3.407	3.436	PV	1277	11724	0.04%	0.001%
2	3.454	3.436	3.468	VV	8801	85734	0.32%	0.007%
3	3.477	3.468	3.494	VV	4000	38447	0.14%	0.003%
4	3.529	3.494	3.557	VV	4100	85004	0.31%	0.007%
5	3.596	3.557	3.624	VV	12221	173185	0.64%	0.013%
6	3.660	3.624	3.677	VV	3657	76912	0.28%	0.006%
7	3.702	3.677	3.747	VV	13924	240109	0.88%	0.019%
8	3.774	3.747	3.808	VV	11996	172237	0.63%	0.013%
9	3.824	3.808	3.853	VV	4923	64236	0.24%	0.005%
10	3.871	3.853	3.890	VV	12067	108761	0.40%	0.008%
11	3.916	3.890	3.963	VV	10592	211112	0.78%	0.016%
12	3.997	3.963	4.012	VV	12990	186764	0.69%	0.015%
13	4.026	4.012	4.046	VV	11076	123553	0.46%	0.010%
14	4.060	4.046	4.075	VV	7014	86702	0.32%	0.007%
15	4.093	4.075	4.117	VV	12286	135074	0.50%	0.011%
16	4.177	4.117	4.190	VV	9750	191608	0.71%	0.015%
17	4.204	4.190	4.228	VV	11013	141922	0.52%	0.011%
18	4.241	4.228	4.281	VV	4710	73763	0.27%	0.006%
19	4.314	4.281	4.333	PV	7783	113018	0.42%	0.009%
20	4.354	4.333	4.374	VV	6726	105043	0.39%	0.008%
21	4.398	4.374	4.422	VV	26202	291660	1.07%	0.023%
22	4.440	4.422	4.455	VV	11155	107780	0.40%	0.008%
23	4.468	4.455	4.491	VV	6022	71911	0.26%	0.006%
24	4.501	4.491	4.527	VV	2033	28505	0.10%	0.002%
25	4.560	4.527	4.581	VV	6031	126464	0.47%	0.010%
26	4.598	4.581	4.612	VV	11725	141005	0.52%	0.011%
27	4.623	4.612	4.635	VV	8247	91780	0.34%	0.007%
28	4.652	4.635	4.668	VV	26852	269387	0.99%	0.021%
29	4.681	4.668	4.695	VV	15396	160164	0.59%	0.012%
30	4.705	4.695	4.717	VV	8612	97399	0.36%	0.008%
31	4.729	4.717	4.742	VV	9422	99906	0.37%	0.008%
32	4.772	4.742	4.789	VV	11542	179363	0.66%	0.014%
33	4.810	4.789	4.834	VV	17473	255896	0.94%	0.020%
34	4.872	4.834	4.899	VV	23329	345602	1.27%	0.027%
35	4.923	4.899	4.938	VV	8710	127135	0.47%	0.010%
36	4.956	4.938	4.979	VV	7002	122554	0.45%	0.010%

rteres								
37	5.008	4.979	5.019	PV	13852	153647	0.57%	0.012%
38	5.038	5.019	5.061	VV	17414	263388	0.97%	0.020%
39	5.079	5.061	5.103	VV	16661	262340	0.97%	0.020%
40	5.118	5.103	5.127	VV	20146	201969	0.74%	0.016%
41	5.140	5.127	5.159	VV	23818	285728	1.05%	0.022%
42	5.166	5.159	5.181	VV	8064	69525	0.26%	0.005%
43	5.200	5.181	5.218	VV	8983	121283	0.45%	0.009%
44	5.238	5.218	5.265	VV	19175	295963	1.09%	0.023%
45	5.300	5.265	5.314	VV	17640	353075	1.30%	0.027%
46	5.328	5.314	5.343	VV	23796	261508	0.96%	0.020%
47	5.360	5.343	5.407	VV	16212	390713	1.44%	0.030%
48	5.436	5.407	5.451	VV	72085	819358	3.02%	0.064%
49	5.463	5.451	5.486	VV	36810	437499	1.61%	0.034%
50	5.503	5.486	5.542	VV	13443	266191	0.98%	0.021%
51	5.587	5.542	5.601	VV	8710	258771	0.95%	0.020%
52	5.621	5.601	5.661	VV	61103	907655	3.34%	0.071%
53	5.684	5.661	5.698	VV	15041	251253	0.93%	0.020%
54	5.734	5.698	5.757	VV	45782	994894	3.66%	0.077%
55	5.774	5.757	5.795	VV	25007	392425	1.45%	0.031%
56	5.807	5.795	5.819	VV	17085	184039	0.68%	0.014%
57	5.844	5.819	5.870	VV	21230	397460	1.46%	0.031%
58	5.891	5.870	5.914	VV	28886	367934	1.36%	0.029%
59	5.942	5.914	5.964	VV	32040	639204	2.35%	0.050%
60	5.988	5.964	6.010	VV	46021	801294	2.95%	0.062%
61	6.033	6.010	6.052	VV	44915	687720	2.53%	0.054%
62	6.078	6.052	6.103	VV	53543	907887	3.34%	0.071%
63	6.135	6.103	6.152	VV	50889	949641	3.50%	0.074%
64	6.174	6.152	6.188	VV	32120	567175	2.09%	0.044%
65	6.203	6.188	6.214	VV	30591	408106	1.50%	0.032%
66	6.228	6.214	6.240	VV	34452	491033	1.81%	0.038%
67	6.254	6.240	6.276	VV	39500	635762	2.34%	0.049%
68	6.298	6.276	6.317	VV	47055	728259	2.68%	0.057%
69	6.345	6.317	6.361	VV	41641	794521	2.93%	0.062%
70	6.373	6.361	6.388	VV	39386	518718	1.91%	0.040%
71	6.416	6.388	6.464	VV	77017	1604506	5.91%	0.125%
72	6.479	6.464	6.487	VV	21624	256203	0.94%	0.020%
73	6.510	6.487	6.519	VV	31465	503013	1.85%	0.039%
74	6.533	6.519	6.543	VV	36631	443766	1.63%	0.035%
75	6.567	6.543	6.588	VV	164483	2205213	8.12%	0.172%
76	6.611	6.588	6.629	VV	60477	1146637	4.22%	0.089%
77	6.638	6.629	6.658	VV	37850	500244	1.84%	0.039%
78	6.695	6.658	6.716	VV	51542	1155385	4.26%	0.090%
79	6.741	6.716	6.787	VV	75190	1783646	6.57%	0.139%
80	6.817	6.787	6.841	VV	52409	1176122	4.33%	0.092%
81	6.882	6.841	6.899	VV	45647	1169477	4.31%	0.091%
82	6.920	6.899	6.959	VV	76400	2037632	7.50%	0.159%
83	6.979	6.959	7.003	VV	102484	1606056	5.92%	0.125%
84	7.039	7.003	7.061	VV	97530	2269647	8.36%	0.177%
85	7.080	7.061	7.100	VV	76255	1164659	4.29%	0.091%
86	7.123	7.100	7.160	VV	215856	3349607	12.34%	0.261%
87	7.178	7.160	7.203	VV	107761	1623806	5.98%	0.126%
88	7.223	7.203	7.240	VV	69891	1077268	3.97%	0.084%
89	7.251	7.240	7.259	VV	42056	440545	1.62%	0.034%

rteres								
90	7.268	7.259	7.283	VV	41381	556847	2.05%	0.043%
91	7.308	7.283	7.333	VV	55277	1382187	5.09%	0.108%
92	7.345	7.333	7.374	VV	53910	1058728	3.90%	0.082%
93	7.397	7.374	7.421	VV	51915	1233924	4.54%	0.096%
94	7.434	7.421	7.449	VV	54517	820261	3.02%	0.064%
95	7.465	7.449	7.493	VV	48292	1146711	4.22%	0.089%
96	7.519	7.493	7.547	VV	111370	2169721	7.99%	0.169%
97	7.568	7.547	7.589	VV	45795	938781	3.46%	0.073%
98	7.606	7.589	7.620	VV	36872	564835	2.08%	0.044%
99	7.658	7.620	7.701	VV	679200	8501973	31.31%	0.661%
100	7.711	7.701	7.748	VV	45558	1063535	3.92%	0.083%
101	7.775	7.748	7.787	VV	58004	1076100	3.96%	0.084%
102	7.802	7.787	7.814	VV	69265	962218	3.54%	0.075%
103	7.824	7.814	7.843	VV	66608	935357	3.45%	0.073%
104	7.867	7.843	7.886	VV	82082	1385747	5.10%	0.108%
105	7.916	7.886	7.944	VV	89947	2234051	8.23%	0.174%
106	7.969	7.944	7.991	VV	77328	1541535	5.68%	0.120%
107	8.038	7.991	8.077	VV	260192	4851337	17.87%	0.377%
108	8.090	8.077	8.110	VV	46211	799898	2.95%	0.062%
109	8.143	8.110	8.158	VV	152900	2435067	8.97%	0.189%
110	8.170	8.158	8.191	VV	117435	1579187	5.82%	0.123%
111	8.210	8.191	8.234	VV	55624	1266579	4.66%	0.099%
112	8.263	8.234	8.281	VV	74925	1434900	5.28%	0.112%
113	8.310	8.281	8.347	VV	77151	2186366	8.05%	0.170%
114	8.379	8.347	8.397	VV	65509	1401024	5.16%	0.109%
115	8.415	8.397	8.452	VV	49146	1293949	4.77%	0.101%
116	8.465	8.452	8.479	VV	38784	538177	1.98%	0.042%
117	8.527	8.479	8.555	VV	418283	5499710	20.26%	0.428%
118	8.576	8.555	8.600	VV	58226	1139347	4.20%	0.089%
119	8.634	8.600	8.651	VV	49784	1288951	4.75%	0.100%
120	8.672	8.651	8.693	VV	67701	1217554	4.48%	0.095%
121	8.711	8.693	8.726	VV	49713	849531	3.13%	0.066%
122	8.755	8.726	8.778	VV	173546	2723487	10.03%	0.212%
123	8.806	8.778	8.822	VV	43212	917702	3.38%	0.071%
124	8.861	8.822	8.882	VV	72524	1465074	5.40%	0.114%
125	8.898	8.882	8.919	VV	49900	790278	2.91%	0.061%
126	8.933	8.919	8.950	VV	30944	468992	1.73%	0.036%
127	8.984	8.950	9.001	VV	48949	1022062	3.76%	0.080%
128	9.032	9.001	9.052	VV	74422	1317009	4.85%	0.102%
129	9.072	9.052	9.106	VV	75146	1193344	4.40%	0.093%
130	9.124	9.106	9.148	VV	26608	474478	1.75%	0.037%
131	9.188	9.148	9.206	VV	56013	929878	3.42%	0.072%
132	9.220	9.206	9.257	VV	42509	619576	2.28%	0.048%
133	9.273	9.257	9.286	VV	13103	195969	0.72%	0.015%
134	9.324	9.286	9.351	VV	53581	1003227	3.70%	0.078%
135	9.365	9.351	9.384	VV	15045	242567	0.89%	0.019%
136	9.412	9.384	9.460	VV	47659	1233278	4.54%	0.096%
137	9.488	9.460	9.539	VV	58246	1240297	4.57%	0.096%
138	9.583	9.539	9.599	VV	28198	769497	2.83%	0.060%
139	9.611	9.599	9.633	VV	30149	393497	1.45%	0.031%
140	9.650	9.633	9.675	VV	11140	199429	0.73%	0.016%
141	9.686	9.675	9.707	VV	5261	73586	0.27%	0.006%

rteres								
142	9.732	9.707	9.751	VV	20530	339460	1.25%	0.026%
143	9.778	9.751	9.799	VV	26300	543384	2.00%	0.042%
144	9.820	9.799	9.867	VV	36015	754017	2.78%	0.059%
145	9.889	9.867	9.907	VV	11590	246394	0.91%	0.019%
146	9.925	9.907	9.963	VV	16761	304672	1.12%	0.024%
147	9.992	9.963	10.037	VV	20009	347046	1.28%	0.027%
148	10.049	10.037	10.074	VV	3616	42916	0.16%	0.003%
149	10.094	10.074	10.126	VV	7210	100714	0.37%	0.008%
150	10.151	10.126	10.180	VV	21704	344382	1.27%	0.027%
151	10.207	10.180	10.234	VV	77511	1104678	4.07%	0.086%
152	10.260	10.234	10.272	VV	26393	383479	1.41%	0.030%
153	10.286	10.272	10.310	VV	29666	423624	1.56%	0.033%
154	10.329	10.310	10.346	VV	33945	431120	1.59%	0.034%
155	10.354	10.346	10.378	VV	17999	193120	0.71%	0.015%
156	10.405	10.378	10.443	PV	20494	462416	1.70%	0.036%
157	10.468	10.443	10.517	VV	19320	556090	2.05%	0.043%
158	10.557	10.517	10.592	VV	23766	740980	2.73%	0.058%
159	10.630	10.592	10.661	VV	115065	1857209	6.84%	0.144%
160	10.675	10.661	10.722	VV	12270	317026	1.17%	0.025%
161	10.774	10.722	10.785	VV	11106	255625	0.94%	0.020%
162	10.809	10.785	10.858	VV	43545	721912	2.66%	0.056%
163	10.894	10.858	10.923	VV	35981	614034	2.26%	0.048%
164	10.951	10.923	10.971	VV	21846	340311	1.25%	0.026%
165	10.986	10.971	11.006	VV	8689	147212	0.54%	0.011%
166	11.028	11.006	11.048	VV	8567	159301	0.59%	0.012%
167	11.066	11.048	11.075	VV	6452	86754	0.32%	0.007%
168	11.120	11.075	11.141	VV	17873	398772	1.47%	0.031%
169	11.162	11.141	11.185	VV	13060	268059	0.99%	0.021%
170	11.204	11.185	11.241	VV	14752	378400	1.39%	0.029%
171	11.260	11.241	11.277	VV	23118	330315	1.22%	0.026%
172	11.288	11.277	11.314	VV	14056	270816	1.00%	0.021%
173	11.352	11.314	11.381	VV	69816	1305937	4.81%	0.102%
174	11.403	11.381	11.438	VV	10592	198880	0.73%	0.015%
175	11.462	11.438	11.486	VV	23325	335890	1.24%	0.026%
176	11.503	11.486	11.515	VV	8194	113269	0.42%	0.009%
177	11.580	11.515	11.627	VV	400794	5162719	19.02%	0.402%
178	11.644	11.627	11.682	VV	34582	507796	1.87%	0.040%
179	11.732	11.682	11.744	PV	14378	394580	1.45%	0.031%
180	11.762	11.744	11.780	VV	32577	464121	1.71%	0.036%
181	11.794	11.780	11.848	VV	21485	418352	1.54%	0.033%
182	11.867	11.848	11.884	VV	5922	103365	0.38%	0.008%
183	11.912	11.884	11.993	VV	25459	797801	2.94%	0.062%
184	12.014	11.993	12.030	VV	11561	156610	0.58%	0.012%
185	12.060	12.030	12.098	VV	8012	209290	0.77%	0.016%
186	12.117	12.098	12.129	PV	10037	107322	0.40%	0.008%
187	12.150	12.129	12.204	VV	21662	392988	1.45%	0.031%
188	12.232	12.204	12.250	VV	7616	123046	0.45%	0.010%
189	12.262	12.250	12.275	VV	7281	71459	0.26%	0.006%
190	12.295	12.275	12.326	VV	15857	269119	0.99%	0.021%
191	12.362	12.326	12.385	VV	10515	219254	0.81%	0.017%
192	12.404	12.385	12.448	VV	15939	279971	1.03%	0.022%
193	12.513	12.448	12.535	VV	34566	608423	2.24%	0.047%
194	12.574	12.535	12.604	VV	28396	591402	2.18%	0.046%

rteres								
195	12.628	12.604	12.668	VV	24490	366333	1.35%	0.029%
196	12.682	12.668	12.698	VV	5219	68986	0.25%	0.005%
197	12.727	12.698	12.743	VV	6098	96324	0.35%	0.007%
198	12.759	12.743	12.777	VV	6721	77262	0.28%	0.006%
199	12.789	12.777	12.800	VV	2118	21378	0.08%	0.002%
200	12.822	12.800	12.838	VV	7153	99623	0.37%	0.008%
201	12.871	12.838	12.901	VV	10466	242260	0.89%	0.019%
202	12.927	12.901	12.942	PV	27838	350328	1.29%	0.027%
203	12.963	12.942	12.985	VV	38734	554254	2.04%	0.043%
204	13.020	12.985	13.049	VV	288268	3772418	13.89%	0.294%
205	13.065	13.049	13.096	VV	16386	350398	1.29%	0.027%
206	13.117	13.096	13.158	VV	14492	332727	1.23%	0.026%
207	13.194	13.158	13.209	VV	20041	363820	1.34%	0.028%
208	13.243	13.209	13.307	VV	28172	1026132	3.78%	0.080%
209	13.325	13.307	13.334	VV	10776	140429	0.52%	0.011%
210	13.354	13.334	13.374	VV	18106	300904	1.11%	0.023%
211	13.409	13.374	13.428	VV	14744	329367	1.21%	0.026%
212	13.479	13.428	13.494	VV	14225	493193	1.82%	0.038%
213	13.515	13.494	13.539	VV	19774	399199	1.47%	0.031%
214	13.572	13.539	13.604	VV	17822	545159	2.01%	0.042%
215	13.630	13.604	13.653	VV	22635	525763	1.94%	0.041%
216	13.695	13.653	13.712	VV	33831	850069	3.13%	0.066%
217	13.722	13.712	13.754	VV	25958	536482	1.98%	0.042%
218	13.790	13.754	13.815	VV	44948	1232087	4.54%	0.096%
219	13.831	13.815	13.855	VV	28398	578325	2.13%	0.045%
220	13.922	13.855	13.943	VV	30773	1371661	5.05%	0.107%
221	14.007	13.943	14.025	VV	37333	1384696	5.10%	0.108%
222	14.044	14.025	14.055	VV	34189	555476	2.05%	0.043%
223	14.080	14.055	14.106	VV	38174	1033295	3.81%	0.080%
224	14.134	14.106	14.151	VV	38169	930046	3.43%	0.072%
225	14.189	14.151	14.216	VV	44809	1578037	5.81%	0.123%
226	14.250	14.216	14.268	VV	52427	1373928	5.06%	0.107%
227	14.286	14.268	14.311	VV	68833	1356509	5.00%	0.106%
228	14.337	14.311	14.347	VV	49157	959610	3.53%	0.075%
229	14.404	14.347	14.421	VV	69563	2471060	9.10%	0.192%
230	14.436	14.421	14.448	VV	59618	923833	3.40%	0.072%
231	14.462	14.448	14.483	VV	60359	1192205	4.39%	0.093%
232	14.499	14.483	14.518	VV	56321	1039455	3.83%	0.081%
233	14.593	14.518	14.647	VV	66963	4297199	15.83%	0.334%
234	14.660	14.647	14.677	VV	58527	993153	3.66%	0.077%
235	14.763	14.677	14.777	VV	67875	3596590	13.25%	0.280%
236	14.804	14.777	14.824	VV	74376	1961619	7.22%	0.153%
237	14.851	14.824	14.867	VV	74581	1726247	6.36%	0.134%
238	14.905	14.867	14.931	VV	72031	2661180	9.80%	0.207%
239	14.964	14.931	14.984	VV	87494	2569242	9.46%	0.200%
240	15.018	14.984	15.055	VV	94516	3624187	13.35%	0.282%
241	15.066	15.055	15.091	VV	78828	1643551	6.05%	0.128%
242	15.137	15.091	15.156	VV	86827	3166139	11.66%	0.246%
243	15.198	15.156	15.217	VV	90724	3115792	11.48%	0.242%
244	15.328	15.217	15.374	VV	106528	8793958	32.39%	0.684%
245	15.399	15.374	15.426	VV	111953	3170557	11.68%	0.247%
246	15.490	15.426	15.508	VV	117854	5164270	19.02%	0.402%

rteres								
247	15.535	15.508	15.561	VV	126281	3420486	12.60%	0.266%
248	15.656	15.561	15.698	VV	122632	8904946	32.80%	0.693%
249	15.728	15.698	15.744	VV	120477	3269065	12.04%	0.254%
250	15.827	15.744	15.835	VV	126178	6529656	24.05%	0.508%
251	15.874	15.835	15.883	VV	130988	3640784	13.41%	0.283%
252	15.936	15.883	15.983	VV	153267	8425575	31.03%	0.656%
253	15.996	15.983	16.018	VV	137960	2730541	10.06%	0.212%
254	16.038	16.018	16.051	VV	132350	2591526	9.54%	0.202%
255	16.093	16.051	16.135	VV	158265	7296707	26.87%	0.568%
256	16.191	16.135	16.223	VV	171778	8272770	30.47%	0.644%
257	16.242	16.223	16.275	VV	169144	4997564	18.41%	0.389%
258	16.297	16.275	16.330	VV	170570	5127732	18.89%	0.399%
259	16.388	16.330	16.422	VV	187810	9335829	34.39%	0.726%
260	16.437	16.422	16.446	VV	166347	2388833	8.80%	0.186%
261	16.490	16.446	16.507	VV	185281	6447306	23.75%	0.502%
262	16.518	16.507	16.537	VV	188028	3279611	12.08%	0.255%
263	16.556	16.537	16.580	VV	191986	4872997	17.95%	0.379%
264	16.604	16.580	16.632	VV	223399	6337503	23.34%	0.493%
265	16.668	16.632	16.688	VV	196201	6274582	23.11%	0.488%
266	16.707	16.688	16.722	VV	204304	4043760	14.89%	0.315%
267	16.757	16.722	16.788	VV	200270	7549402	27.81%	0.587%
268	16.799	16.788	16.805	VV	188452	1919882	7.07%	0.149%
269	16.881	16.805	16.902	VV	247180	12448879	45.85%	0.969%
270	16.919	16.902	16.940	VV	236340	4941504	18.20%	0.384%
271	16.955	16.940	16.986	VV	214656	5800814	21.37%	0.451%
272	17.049	16.986	17.070	VV	225728	10808880	39.81%	0.841%
273	17.103	17.070	17.123	VV	243426	7426562	27.35%	0.578%
274	17.134	17.123	17.144	VV	227886	2748838	10.12%	0.214%
275	17.177	17.144	17.203	VV	252803	8465033	31.18%	0.659%
276	17.219	17.203	17.228	VV	240087	3436822	12.66%	0.267%
277	17.277	17.228	17.295	VV	255364	9833146	36.22%	0.765%
278	17.314	17.295	17.331	VV	244743	5149776	18.97%	0.401%
279	17.348	17.331	17.368	VV	257649	5475262	20.17%	0.426%
280	17.383	17.368	17.404	VV	255903	5307572	19.55%	0.413%
281	17.426	17.404	17.456	VV	286384	8024498	29.56%	0.624%
282	17.486	17.456	17.536	VV	271964	11944934	43.99%	0.929%
283	17.559	17.536	17.571	VV	246809	5072147	18.68%	0.395%
284	17.582	17.571	17.598	VV	254790	4020925	14.81%	0.313%
285	17.699	17.598	17.714	VV	288698	18596806	68.49%	1.447%
286	17.756	17.714	17.776	VV	304264	10670520	39.30%	0.830%
287	17.798	17.776	17.826	VV	292962	8205658	30.22%	0.638%
288	17.899	17.826	17.980	VV	358311	27150732	100.00%	2.112%
289	17.995	17.980	18.018	VV	278385	6104229	22.48%	0.475%
290	18.046	18.018	18.055	VV	279242	6071190	22.36%	0.472%
291	18.114	18.055	18.161	VV	326484	19016311	70.04%	1.480%
292	18.175	18.161	18.198	VV	295445	6363041	23.44%	0.495%
293	18.235	18.198	18.248	VV	314850	8769732	32.30%	0.682%
294	18.269	18.248	18.319	VV	384052	13994934	51.55%	1.089%
295	18.386	18.319	18.418	VV	308177	17731181	65.31%	1.380%
296	18.447	18.418	18.468	VV	309034	9063952	33.38%	0.705%
297	18.489	18.468	18.512	VV	306893	7842638	28.89%	0.610%
298	18.546	18.512	18.556	VV	311667	7909636	29.13%	0.615%
299	18.578	18.556	18.621	VV	332816	12433684	45.80%	0.967%

rteres								
300	18.692	18.621	18.715	VV	383312	18212999	67.08%	1.417%
301	18.743	18.715	18.778	VV	368207	12833678	47.27%	0.999%
302	18.791	18.778	18.811	VV	319411	6220184	22.91%	0.484%
303	18.864	18.811	18.894	VV	344813	16335196	60.16%	1.271%
304	18.920	18.894	18.943	VV	329207	9663750	35.59%	0.752%
305	18.952	18.943	18.958	VV	338593	2831492	10.43%	0.220%
306	18.965	18.958	18.971	VV	342949	2651045	9.76%	0.206%
307	18.986	18.971	18.998	VV	354862	5623487	20.71%	0.438%
308	19.024	18.998	19.057	VV	392103	12745882	46.94%	0.992%
309	19.096	19.057	19.141	VV	378937	17561550	64.68%	1.366%
310	19.183	19.141	19.231	VV	359275	18928027	69.71%	1.473%
311	19.271	19.231	19.285	VV	361885	11483973	42.30%	0.893%
312	19.362	19.285	19.371	VV	370293	18326585	67.50%	1.426%
313	19.401	19.371	19.433	VV	406863	14206065	52.32%	1.105%
314	19.446	19.433	19.451	VV	368257	3919955	14.44%	0.305%
315	19.461	19.451	19.474	VV	366243	5063225	18.65%	0.394%
316	19.502	19.474	19.566	VV	395551	20979312	77.27%	1.632%
317	19.586	19.566	19.623	VV	394215	13214860	48.67%	1.028%
318	19.633	19.623	19.647	VV	389789	5643208	20.78%	0.439%
319	19.671	19.647	19.701	VV	396163	12583469	46.35%	0.979%
320	19.730	19.701	19.744	VV	418075	10465979	38.55%	0.814%
321	19.801	19.744	19.851	VV	434729	25872022	95.29%	2.013%
322	19.918	19.851	19.949	VV	435001	23798518	87.65%	1.852%
323	19.979	19.949	19.999	VV	432483	12543383	46.20%	0.976%
324	20.030	19.999	20.090	VV	440701	23588257	86.88%	1.835%
325	20.113	20.090	20.124	VV	434630	8732307	32.16%	0.679%
326	20.190	20.124	20.213	VV	464699	23486662	86.50%	1.827%
327	20.231	20.213	20.244	VV	452966	8435472	31.07%	0.656%
328	20.281	20.244	20.290	VV	469331	12556885	46.25%	0.977%
329	20.304	20.290	20.318	VV	474045	7695554	28.34%	0.599%
330	20.325	20.318	20.384	VV	476173	18402440	67.78%	1.432%
331	20.391	20.384	20.417	VV	460547	8920615	32.86%	0.694%
332	20.446	20.417	20.467	VV	444639	13062798	48.11%	1.016%
333	20.480	20.467	20.553	VV	453142	22128760	81.50%	1.722%
334	20.564	20.553	20.576	VV	426492	5820119	21.44%	0.453%
335	20.592	20.576	20.604	VV	425409	7165294	26.39%	0.557%
336	20.608	20.604	20.671	VV	432415	16558153	60.99%	1.288%
337	20.702	20.671	20.743	VV	420507	17567019	64.70%	1.367%
338	20.755	20.743	20.819	VV	398994	17567089	64.70%	1.367%
339	20.827	20.819	20.881	VV	373111	13309659	49.02%	1.036%
340	20.894	20.881	20.905	VV	360640	4980442	18.34%	0.387%
341	20.913	20.905	20.924	VV	359103	4163153	15.33%	0.324%
342	20.943	20.924	20.964	VV	358541	8346265	30.74%	0.649%
343	20.977	20.964	20.992	VV	349424	5746326	21.16%	0.447%
344	21.025	20.992	21.051	VV	344527	11981190	44.13%	0.932%
345	21.075	21.051	21.128	VV	343603	15335818	56.48%	1.193%
346	21.134	21.128	21.228	VV	319859	18103996	66.68%	1.409%
347	21.247	21.228	21.273	VV	292853	7645547	28.16%	0.595%
348	21.286	21.273	21.337	VV	287354	10669452	39.30%	0.830%
349	21.364	21.337	21.384	VV	287837	7848460	28.91%	0.611%
350	21.402	21.384	21.412	VV	279858	4611355	16.98%	0.359%
351	21.420	21.412	21.441	VV	274680	4497273	16.56%	0.350%

