

Instrument :

FID_G

ClientSampleId :

PT-DIES-SOIL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013118.D

Data File : FG013118.D

Signal(s) : FID1A.ch

Acq On : 01 Nov 2023 11:02

Sample : 05047-14

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/03/2023

Supervised By :mohammad ahmed 11/06/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.604	4.552	4.621	BV	1794445	19687221	34.04%	0.863%
2	4.637	4.621	4.656	VV	247890	2564016	4.43%	0.112%
3	4.673	4.656	4.692	PV	166047	1573893	2.72%	0.069%
4	4.706	4.692	4.736	PV	59904	628454	1.09%	0.028%
5	4.753	4.736	4.759	PV	61551	520914	0.90%	0.023%
6	4.779	4.759	4.793	VV	102214	1760042	3.04%	0.077%
7	4.810	4.793	4.837	VV	151564	2725826	4.71%	0.119%
8	4.850	4.837	4.863	VV	92549	1115908	1.93%	0.049%
9	4.884	4.863	4.898	VV	636997	7325629	12.67%	0.321%
10	4.907	4.898	4.924	VV	304347	3234433	5.59%	0.142%
11	4.942	4.924	4.950	VV	179878	2185884	3.78%	0.096%
12	4.963	4.950	4.978	VV	241542	2970422	5.14%	0.130%
13	4.987	4.978	4.994	VV	115826	1030079	1.78%	0.045%
14	5.015	4.994	5.031	VV	405517	5127194	8.86%	0.225%
15	5.060	5.031	5.082	VV	415871	7188450	12.43%	0.315%
16	5.110	5.082	5.151	VV	441274	8596287	14.86%	0.377%
17	5.178	5.151	5.197	VV	241765	3234232	5.59%	0.142%
18	5.213	5.197	5.240	VV	142784	2123678	3.67%	0.093%
19	5.277	5.240	5.290	VV	346951	4365659	7.55%	0.191%
20	5.309	5.290	5.334	VV	508301	8035250	13.89%	0.352%
21	5.353	5.334	5.370	VV	522525	6004648	10.38%	0.263%
22	5.386	5.370	5.401	VV	384933	4732838	8.18%	0.207%
23	5.419	5.401	5.457	VV	431621	6377035	11.03%	0.280%
24	5.473	5.457	5.496	VV	71800	1212109	2.10%	0.053%
25	5.519	5.496	5.532	VV	242433	3285703	5.68%	0.144%
26	5.543	5.532	5.556	VV	193458	2352106	4.07%	0.103%
27	5.587	5.556	5.603	VV	357980	6568658	11.36%	0.288%
28	5.616	5.603	5.632	VV	343136	4199639	7.26%	0.184%
29	5.645	5.632	5.666	VV	176165	3074520	5.32%	0.135%
30	5.679	5.666	5.696	VV	203837	2772762	4.79%	0.122%
31	5.709	5.696	5.717	VV	126975	1374259	2.38%	0.060%

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32	5.752	5.717	5.795	VV	3065602	43845009	75.81%	1.922%
33	5.814	5.795	5.828	VV	134646	200116		
34	5.835	5.828	5.850	VV	90543	99425		
35	5.869	5.850	5.883	VV	123049	201542		
36	5.896	5.883	5.907	VV	126208	156448		
37	5.931	5.907	5.984	VV	662072	13123197	22.69%	0.575%
38	6.008	5.984	6.018	VV	267920	3549270	6.14%	0.156%
39	6.055	6.018	6.078	VV	598687	15052918	26.03%	0.660%
40	6.094	6.078	6.100	VV	289599	3149039	5.44%	0.138%
41	6.105	6.100	6.115	VV	283432	2388596	4.13%	0.105%
42	6.130	6.115	6.145	VV	674606	7561649	13.07%	0.331%
43	6.153	6.145	6.161	VV	253286	2338691	4.04%	0.103%
44	6.173	6.161	6.194	VV	279607	4092432	7.08%	0.179%
45	6.220	6.194	6.239	VV	340284	5504699	9.52%	0.241%
46	6.272	6.239	6.293	VV	357840	7581242	13.11%	0.332%
47	6.327	6.293	6.357	VV	423333	11821378	20.44%	0.518%
48	6.373	6.357	6.392	VV	452153	6098340	10.54%	0.267%
49	6.420	6.392	6.438	VV	578257	8546759	14.78%	0.375%
50	6.459	6.438	6.471	VV	386632	5946366	10.28%	0.261%
51	6.484	6.471	6.529	VV	500044	11526236	19.93%	0.505%
52	6.544	6.529	6.557	VV	323891	4270873	7.38%	0.187%
53	6.570	6.557	6.580	VV	286105	3634477	6.28%	0.159%
54	6.600	6.580	6.630	VV	430093	8769712	15.16%	0.384%
55	6.649	6.630	6.664	VV	322187	5269718	9.11%	0.231%
56	6.669	6.664	6.675	VV	247364	1563093	2.70%	0.069%
57	6.701	6.675	6.733	VV	607074	12302004	21.27%	0.539%
58	6.745	6.733	6.754	VV	251723	2890813	5.00%	0.127%
59	6.787	6.754	6.826	VV	2783595	38978964	67.39%	1.708%
60	6.840	6.826	6.849	VV	178955	2367299	4.09%	0.104%
61	6.867	6.849	6.876	VV	242067	3414506	5.90%	0.150%
62	6.894	6.876	6.911	VV	295911	5311037	9.18%	0.233%
63	6.934	6.911	6.958	VV	1127910	16228374	28.06%	0.711%
64	6.976	6.958	6.992	VV	421675	6783157	11.73%	0.297%
65	7.004	6.992	7.018	VV	306456	3889266	6.72%	0.170%
66	7.061	7.018	7.083	VV	517526	11357648	19.64%	0.498%
67	7.110	7.083	7.134	VV	481687	10343964	17.88%	0.453%
68	7.143	7.134	7.157	VV	329497	3707878	6.41%	0.163%
69	7.190	7.157	7.213	VV	1163550	17425144	30.13%	0.764%
70	7.255	7.213	7.273	VV	317595	8937428	15.45%	0.392%
71	7.309	7.273	7.331	VV	611021	14319224	24.76%	0.628%
72	7.352	7.331	7.378	VV	698336	11395160	19.70%	0.499%
73	7.401	7.378	7.408	VV	652078	8122275	14.04%	0.356%
74	7.421	7.408	7.441	VV	796973	11463633	19.82%	0.502%
75	7.458	7.441	7.478	VV	524908	7867560	13.60%	0.345%
76	7.503	7.478	7.537	VV	992235	17109681	29.58%	0.750%
77	7.555	7.537	7.583	VV	442629	8942201	15.46%	0.392%
78	7.604	7.583	7.621	VV	422758	6915967	11.96%	0.303%
79	7.635	7.621	7.644	VV	288570	3777930	6.53%	0.166%

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80	7.650	7.644	7.662	VV	286143	3116850	5.39%	0.137%
81	7.676	7.662	7.681	VV	305569	321416		
82	7.710	7.681	7.718	VV	1120551	1583753		
83	7.740	7.718	7.756	VV	2899572	3766176		
84	7.768	7.756	7.789	VV	475914	782069		
85	7.798	7.789	7.809	VV	358486	4111603	7.11%	0.180%
86	7.816	7.809	7.833	VV	346154	4515009	7.81%	0.198%
87	7.850	7.833	7.877	VV	331281	7438115	12.86%	0.326%
88	7.904	7.877	7.941	VV	897499	19868866	34.35%	0.871%
89	7.957	7.941	7.976	VV	348062	6018777	10.41%	0.264%
90	8.000	7.976	8.013	VV	322216	5783972	10.00%	0.254%
91	8.046	8.013	8.057	VV	509100	9380377	16.22%	0.411%
92	8.070	8.057	8.086	VV	474240	7003424	12.11%	0.307%
93	8.099	8.086	8.139	VV	406130	10380446	17.95%	0.455%
94	8.162	8.139	8.178	VV	504290	9240882	15.98%	0.405%
95	8.193	8.178	8.202	VV	487459	6525361	11.28%	0.286%
96	8.212	8.202	8.231	VV	504772	7146261	12.36%	0.313%
97	8.257	8.231	8.277	VV	561781	11146928	19.27%	0.489%
98	8.306	8.277	8.325	VV	721936	12876004	22.26%	0.564%
99	8.345	8.325	8.354	VV	726631	9864746	17.06%	0.432%
100	8.364	8.354	8.388	VV	771723	10663631	18.44%	0.467%
101	8.434	8.388	8.465	VV	1091847	23181103	40.08%	1.016%
102	8.485	8.465	8.504	VV	347945	7385765	12.77%	0.324%
103	8.524	8.504	8.550	VV	610580	12672169	21.91%	0.555%
104	8.566	8.550	8.581	VV	580688	9295397	16.07%	0.407%
105	8.628	8.581	8.644	VV	2860140	46152721	79.80%	2.023%
106	8.663	8.644	8.679	VV	558446	9630918	16.65%	0.422%
107	8.718	8.679	8.744	VV	511357	15897139	27.49%	0.697%
108	8.780	8.744	8.793	VV	540193	12402199	21.44%	0.544%
109	8.806	8.793	8.821	VV	574261	7765666	13.43%	0.340%
110	8.842	8.821	8.877	VV	706080	15866555	27.43%	0.695%
111	8.908	8.877	8.932	VV	422707	11672758	20.18%	0.512%
112	8.944	8.932	8.957	VV	352938	4891658	8.46%	0.214%
113	8.990	8.957	9.003	VV	533573	12407332	21.45%	0.544%
114	9.014	9.003	9.024	VV	487605	5687568	9.83%	0.249%
115	9.039	9.024	9.050	VV	530007	7631973	13.20%	0.335%
116	9.067	9.050	9.091	VV	662944	13280352	22.96%	0.582%
117	9.109	9.091	9.128	VV	550053	10731713	18.56%	0.470%
118	9.161	9.128	9.183	VV	1335506	24174619	41.80%	1.060%
119	9.210	9.183	9.228	VV	575619	12092503	20.91%	0.530%
120	9.237	9.228	9.251	VV	442141	5552656	9.60%	0.243%
121	9.265	9.251	9.279	VV	470914	7243680	12.52%	0.317%
122	9.305	9.279	9.331	VV	497968	13070862	22.60%	0.573%
123	9.342	9.331	9.357	VV	364587	5554761	9.60%	0.243%
124	9.388	9.357	9.405	VV	514962	12541171	21.68%	0.550%
125	9.459	9.405	9.513	VV	2816436	57837039	100.00%	2.535%
126	9.531	9.513	9.561	VV	482904	11900944	20.58%	0.522%

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127	9.581	9.561	9.587	VV	421308	6270698	10.84%	0.275%
128	9.597	9.587	9.616	VV	439256	670687		
129	9.629	9.616	9.636	VV	377451	432672		
130	9.650	9.636	9.662	VV	423497	599375		
131	9.679	9.662	9.696	VV	519353	905758		
132	9.705	9.696	9.716	VV	398508	4500900	7.78%	0.197%
133	9.733	9.716	9.764	VV	527185	12552791	21.70%	0.550%
134	9.778	9.764	9.792	VV	403819	6354191	10.99%	0.278%
135	9.822	9.792	9.853	VV	819884	20823111	36.00%	0.913%
136	9.866	9.853	9.876	VV	482338	6190666	10.70%	0.271%
137	9.906	9.876	9.929	VV	667649	16969634	29.34%	0.744%
138	9.953	9.929	9.972	VV	645235	13027738	22.52%	0.571%
139	9.986	9.972	9.991	VV	503165	5419904	9.37%	0.238%
140	10.005	9.991	10.033	VV	619743	12433040	21.50%	0.545%
141	10.059	10.033	10.084	VV	415756	11347722	19.62%	0.497%
142	10.102	10.084	10.123	VV	371500	8498733	14.69%	0.372%
143	10.140	10.123	10.154	VV	425749	7460962	12.90%	0.327%
144	10.183	10.154	10.207	VV	653404	16260206	28.11%	0.713%
145	10.242	10.207	10.278	VV	2711768	46038629	79.60%	2.018%
146	10.297	10.278	10.305	VV	426167	6541528	11.31%	0.287%
147	10.310	10.305	10.317	VV	418137	2979155	5.15%	0.131%
148	10.330	10.317	10.375	VV	435973	13051428	22.57%	0.572%
149	10.404	10.375	10.435	VV	445225	13473690	23.30%	0.591%
150	10.440	10.435	10.452	VV	364456	3795821	6.56%	0.166%
151	10.466	10.452	10.470	VV	367214	3802621	6.57%	0.167%
152	10.477	10.470	10.487	VV	371048	3759270	6.50%	0.165%
153	10.503	10.487	10.522	VV	421338	7979640	13.80%	0.350%
154	10.577	10.522	10.591	VV	515324	17398211	30.08%	0.763%
155	10.624	10.591	10.649	VV	1307855	27155313	46.95%	1.190%
156	10.670	10.649	10.689	VV	542987	11310909	19.56%	0.496%
157	10.708	10.689	10.732	VV	605510	12358070	21.37%	0.542%
158	10.764	10.732	10.797	VV	620370	17676514	30.56%	0.775%
159	10.815	10.797	10.830	VV	378361	7200704	12.45%	0.316%
160	10.841	10.830	10.853	VV	367974	4932280	8.53%	0.216%
161	10.878	10.853	10.899	VV	466169	11609365	20.07%	0.509%
162	10.902	10.899	10.930	VV	418621	7136702	12.34%	0.313%
163	10.985	10.930	11.013	VV	2463362	47079075	81.40%	2.063%
164	11.051	11.013	11.075	VV	1355380	27933559	48.30%	1.224%
165	11.092	11.075	11.123	VV	473062	11989785	20.73%	0.526%
166	11.142	11.123	11.149	VV	350844	5339317	9.23%	0.234%
167	11.184	11.149	11.200	VV	383972	11198783	19.36%	0.491%
168	11.222	11.200	11.240	VV	442270	9451260	16.34%	0.414%
169	11.259	11.240	11.272	VV	403932	7616582	13.17%	0.334%
170	11.303	11.272	11.331	VV	525794	15959742	27.59%	0.700%
171	11.365	11.331	11.405	VV	651635	21284542	36.80%	0.933%
172	11.426	11.405	11.443	VV	510009	9564487	16.54%	0.419%
173	11.447	11.443	11.462	VV	382248	4365185	7.55%	0.191%
174	11.479	11.462	11.515	VV	486325	12241178	21.16%	0.537%

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175	11.536	11.515	11.560	VV	381064	9454679	16.35%	0.414%
176	11.590	11.560	11.604	VV	375065	927342		
177	11.625	11.604	11.648	VV	385221	951206		
178	11.686	11.648	11.735	VV	2005796	4017782		
179	11.772	11.735	11.815	VV	964779	2500513		
180	11.830	11.815	11.852	VV	358155	7450343	12.88%	0.327%
181	11.870	11.852	11.893	VV	363401	8354603	14.45%	0.366%
182	11.917	11.893	11.925	VV	350598	6189697	10.70%	0.271%
183	11.939	11.925	11.948	VV	360044	5002932	8.65%	0.219%
184	11.971	11.948	12.015	VV	447765	15696442	27.14%	0.688%
185	12.032	12.015	12.046	VV	365853	6290300	10.88%	0.276%
186	12.071	12.046	12.093	VV	487129	11344984	19.62%	0.497%
187	12.110	12.093	12.139	VV	432929	9984992	17.26%	0.438%
188	12.159	12.139	12.174	VV	397904	7419343	12.83%	0.325%
189	12.185	12.174	12.210	VV	343092	6868493	11.88%	0.301%
190	12.227	12.210	12.263	VV	329716	9852745	17.04%	0.432%
191	12.284	12.263	12.296	VV	301943	5866180	10.14%	0.257%
192	12.355	12.296	12.378	VV	1675059	33919585	58.65%	1.487%
193	12.396	12.378	12.435	VV	443128	11887565	20.55%	0.521%
194	12.453	12.435	12.521	VV	309610	14516028	25.10%	0.636%
195	12.544	12.521	12.560	VV	273602	6129630	10.60%	0.269%
196	12.590	12.560	12.601	VV	314949	7033297	12.16%	0.308%
197	12.620	12.601	12.639	VV	335782	7049827	12.19%	0.309%
198	12.647	12.639	12.669	VV	305529	5202830	9.00%	0.228%
199	12.683	12.669	12.698	VV	276071	4499862	7.78%	0.197%
200	12.725	12.698	12.741	VV	317101	7492759	12.95%	0.328%
201	12.757	12.741	12.793	VV	379459	9225017	15.95%	0.404%
202	12.810	12.793	12.835	VV	297918	6728519	11.63%	0.295%
203	12.840	12.835	12.880	VV	263115	6720181	11.62%	0.295%
204	12.908	12.880	12.925	VV	274212	6719851	11.62%	0.295%
205	12.936	12.925	12.955	VV	260849	4572680	7.91%	0.200%
206	12.992	12.955	13.030	VV	1269132	23358434	40.39%	1.024%
207	13.048	13.030	13.095	VV	279704	9271684	16.03%	0.406%
208	13.104	13.095	13.107	VV	219889	1657696	2.87%	0.073%
209	13.129	13.107	13.189	VV	231421	10110196	17.48%	0.443%
210	13.202	13.189	13.215	VV	197517	3076214	5.32%	0.135%
211	13.240	13.215	13.258	VV	242528	5596282	9.68%	0.245%
212	13.274	13.258	13.291	VV	224736	4242484	7.34%	0.186%
213	13.307	13.291	13.326	VV	206621	4034632	6.98%	0.177%
214	13.347	13.326	13.365	VV	238320	4768789	8.25%	0.209%
215	13.381	13.365	13.391	VV	237465	3393971	5.87%	0.149%
216	13.418	13.391	13.452	VV	707058	14700362	25.42%	0.644%
217	13.475	13.452	13.523	VV	635820	13440466	23.24%	0.589%
218	13.528	13.523	13.532	VV	175256	924196	1.60%	0.041%
219	13.534	13.532	13.563	VV	174591	3053126	5.28%	0.134%
220	13.602	13.563	13.625	VV	850087	14251109	24.64%	0.625%
221	13.648	13.625	13.665	VV	227603	4804826	8.31%	0.211%

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Reviewed By :Yogesh Patel 11/03/2023

Supervised By :mohammad ahmed 11/06/2023

222	13.678	13.665	13.702	VV	190334	3935573	6.80%	0.172%
223	13.709	13.702	13.735	VV	159687	295833		
224	13.742	13.735	13.751	VV	143572	140021		
225	13.769	13.751	13.793	VV	149712	358396		
226	13.824	13.793	13.849	VV	216817	593589		
227	13.873	13.849	13.891	VV	163507	3983226	6.89%	0.175%
228	13.900	13.891	13.925	VV	150504	2858588	4.94%	0.125%
229	13.945	13.925	13.959	VV	148992	2915179	5.04%	0.128%
230	13.976	13.959	14.001	VV	158656	3620299	6.26%	0.159%
231	14.022	14.001	14.060	VV	171354	4981645	8.61%	0.218%
232	14.090	14.060	14.118	VV	153011	4566490	7.90%	0.200%
233	14.124	14.118	14.147	VV	115513	1944428	3.36%	0.085%
234	14.185	14.147	14.209	VV	555884	9606480	16.61%	0.421%
235	14.216	14.209	14.231	VV	126504	1605973	2.78%	0.070%
236	14.241	14.231	14.248	VV	122523	1198140	2.07%	0.053%
237	14.263	14.248	14.289	VV	124679	2871920	4.97%	0.126%
238	14.298	14.289	14.325	VV	101839	2090421	3.61%	0.092%
239	14.333	14.325	14.353	VV	98281	1572691	2.72%	0.069%
240	14.362	14.353	14.373	VV	91702	1089502	1.88%	0.048%
241	14.413	14.373	14.445	VV	126015	4678287	8.09%	0.205%
242	14.450	14.445	14.462	VV	94739	955045	1.65%	0.042%
243	14.479	14.462	14.501	VV	101614	2241261	3.88%	0.098%
244	14.514	14.501	14.526	VV	92787	1349024	2.33%	0.059%
245	14.546	14.526	14.561	VV	106344	2029592	3.51%	0.089%
246	14.571	14.561	14.582	VV	97856	1233230	2.13%	0.054%
247	14.594	14.582	14.645	VV	99080	3209086	5.55%	0.141%
248	14.655	14.645	14.685	VV	79511	1824482	3.15%	0.080%
249	14.703	14.685	14.718	VV	78376	1463057	2.53%	0.064%
250	14.745	14.718	14.785	VV	319845	5932068	10.26%	0.260%
251	14.804	14.785	14.830	VV	78132	1986257	3.43%	0.087%
252	14.844	14.830	14.855	VV	76501	1123399	1.94%	0.049%
253	14.876	14.855	14.899	VV	79267	1893021	3.27%	0.083%
254	14.916	14.899	14.928	VV	66428	1083342	1.87%	0.047%
255	14.947	14.928	14.983	VV	77197	2217714	3.83%	0.097%
256	15.000	14.983	15.018	VV	62545	1240473	2.14%	0.054%
257	15.032	15.018	15.054	VV	63415	1292063	2.23%	0.057%
258	15.082	15.054	15.115	VV	166942	3519782	6.09%	0.154%
259	15.140	15.115	15.161	VV	61569	1479042	2.56%	0.065%
260	15.172	15.161	15.203	VV	49911	1158389	2.00%	0.051%
261	15.219	15.203	15.248	VV	43004	1107636	1.92%	0.049%
262	15.285	15.248	15.312	VV	174526	3188737	5.51%	0.140%
263	15.333	15.312	15.370	VV	44875	1443270	2.50%	0.063%
264	15.375	15.370	15.412	VV	39626	940979	1.63%	0.041%
265	15.424	15.412	15.456	VV	35923	860412	1.49%	0.038%
266	15.478	15.456	15.502	VV	38564	958918	1.66%	0.042%
267	15.533	15.502	15.580	VV	39060	1529718	2.64%	0.067%
268	15.597	15.580	15.602	VV	28461	366104	0.63%	0.016%
269	15.620	15.602	15.638	VV	32833	652939	1.13%	0.029%

Instrument :

FID_G

ClientSampleId :

PT-DIES-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023

Supervised By :mohammad ahmed 11/06/2023

						Instrument : FID_G		
						ClientSampled : PT-DIES-SOIL		
270	15.662	15.638	15.734	VV	92364	2597050	4.49%	0.114%
						Manual IntegrationsAPPR		
271	15.739	15.734	15.758	VV	26569	35909		
272	15.763	15.758	15.774	VV	22539	21006		
273	15.806	15.774	15.841	VV	95937	189572	Reviewed By :Yogesh Patel	
274	15.860	15.841	15.926	VV	30625	117734	Supervised By :mohammad a	
275	15.943	15.926	15.966	VV	17581	390300	0.67%	0.017%
276	15.985	15.966	16.010	VV	19274	460771	0.80%	0.020%
277	16.017	16.010	16.028	VV	17598	188981	0.33%	0.008%
278	16.044	16.028	16.096	VV	19332	647019	1.12%	0.028%
279	16.126	16.096	16.155	VV	17203	523695	0.91%	0.023%
280	16.178	16.155	16.217	VV	14961	488553	0.84%	0.021%
281	16.233	16.217	16.245	VV	11970	192217	0.33%	0.008%
282	16.249	16.245	16.253	VV	11197	52779	0.09%	0.002%
283	16.264	16.253	16.279	VV	11171	165264	0.29%	0.007%
284	16.306	16.279	16.333	VV	47736	763627	1.32%	0.033%
285	16.349	16.333	16.356	VV	10055	133050	0.23%	0.006%
286	16.364	16.356	16.387	VV	10991	182778	0.32%	0.008%
287	16.405	16.387	16.452	VV	9090	285391	0.49%	0.013%
288	16.482	16.452	16.488	VV	8341	156050	0.27%	0.007%
289	16.498	16.488	16.522	VV	8330	156027	0.27%	0.007%
290	16.536	16.522	16.574	VV	7210	198142	0.34%	0.009%
291	16.617	16.574	16.648	VV	7503	267438	0.46%	0.012%
292	16.679	16.648	16.727	VV	14093	384887	0.67%	0.017%
293	16.752	16.727	16.766	VV	8209	156082	0.27%	0.007%
294	16.789	16.766	16.829	VV	31786	494120	0.85%	0.022%
295	16.853	16.829	16.900	VV	6932	175452	0.30%	0.008%
296	16.919	16.900	16.936	VV	3174	52922	0.09%	0.002%
297	16.955	16.936	16.988	VV	2989	70781	0.12%	0.003%
298	17.003	16.988	17.008	VV	2051	22204	0.04%	0.001%
299	17.012	17.008	17.036	VV	1998	27945	0.05%	0.001%
300	17.039	17.036	17.043	VV	1358	5739	0.01%	0.000%
301	17.067	17.043	17.084	VV	2121	42487	0.07%	0.002%
302	17.089	17.084	17.115	VV	1648	22606	0.04%	0.001%
303	17.120	17.115	17.124	VV	994	5179	0.01%	0.000%
304	17.138	17.124	17.165	VV	1762	29119	0.05%	0.001%
305	17.169	17.165	17.199	VV	1068	12106	0.02%	0.001%
306	17.224	17.199	17.233	PV	2187	23433	0.04%	0.001%
307	17.256	17.233	17.288	VV	15105	204208	0.35%	0.009%