

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031519\
Data File : FB020251.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2019 23:08
Operator : MJ/SJ
Sample : K1958-05
Misc : 5.01g/5.00ml DI WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
TP-3

Integration File: SAMPLE.e
Quant Time: Mar 16 00:27:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
Quant Title :
QLast Update : Mon Mar 11 13:44:46 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	9.048	460105	17.526 ng/ml
Target Compounds			

(f)=RT Delta > 1/2 Window

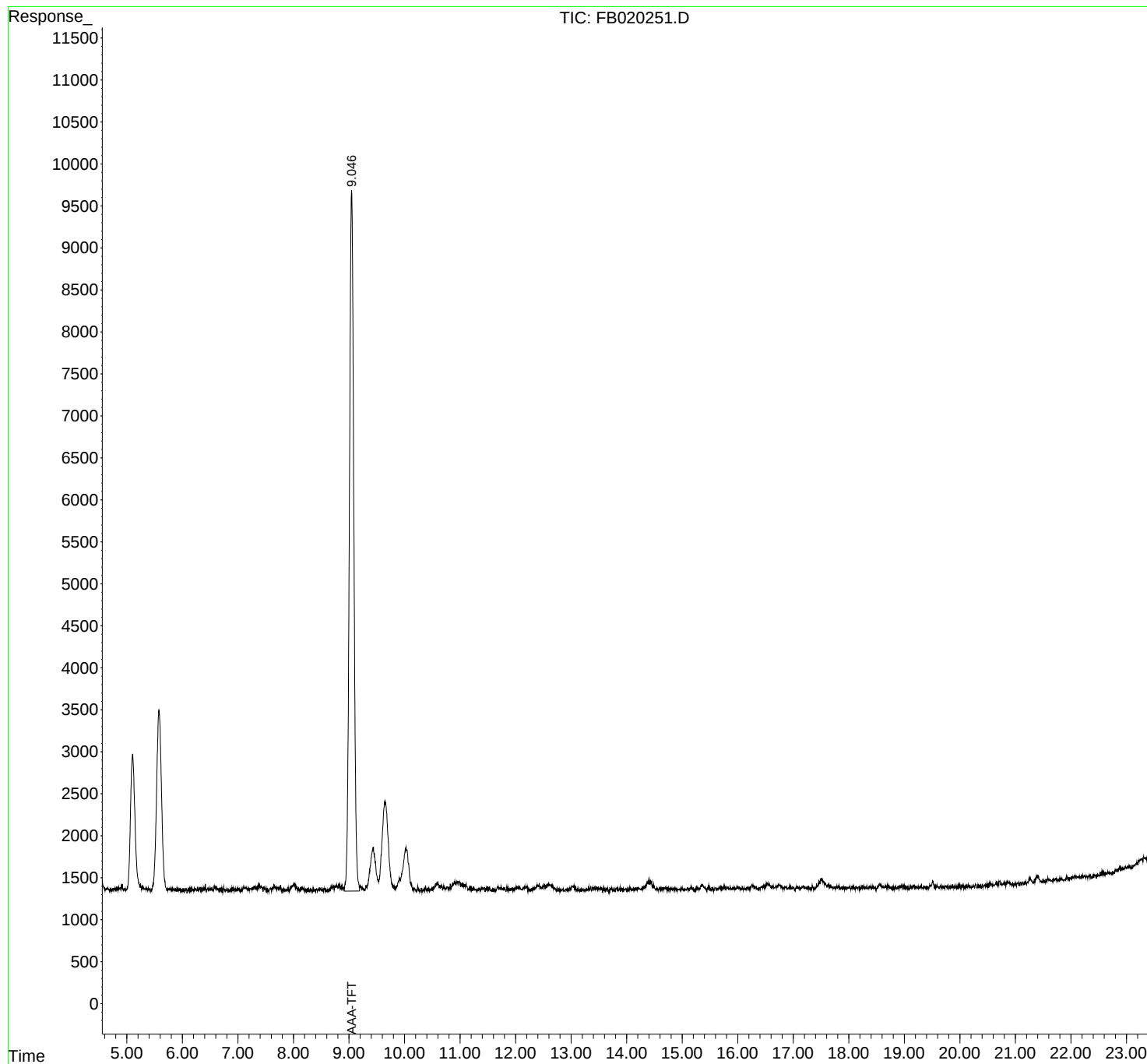
(m)=manual int.

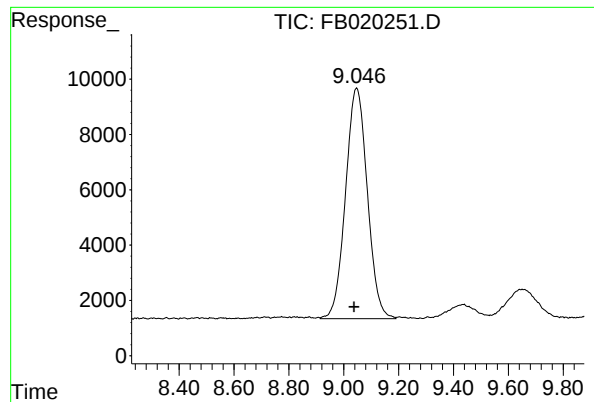
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Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





#5 AAA-TFT

R.T.: 9.048 min
Delta R.T.: 0.009 min
Response: 460105
Conc: 17.53 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-3

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031519\
Data File : FB020251.D
Signal(s) : FID2B.CH
Acq On : 15 Mar 2019 23:08
Sample : K1958-05
Misc : 5.01g/5.00ml DI WATER
ALS Vial : 29 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.817	4.804	4.827	PH	-15	-595	-0.13%	-0.053%
2	4.838	4.827	4.846	PV	8	-154	-0.03%	-0.014%
3	4.854	4.846	4.873	PV	38	351	0.08%	0.031%
4	4.882	4.873	4.891	VV	34	297	0.06%	0.026%
5	4.918	4.891	4.942	VV	73	1058	0.23%	0.094%
6	4.952	4.942	4.980	VV	27	354	0.08%	0.031%
7	5.104	4.980	5.269	PV	1632	93075	20.09%	8.275%
8	5.281	5.269	5.327	VV	71	1513	0.33%	0.135%
9	5.339	5.327	5.379	VV	38	897	0.19%	0.080%
10	5.390	5.379	5.403	VV	43	445	0.10%	0.040%
11	5.419	5.403	5.437	VV	37	491	0.11%	0.044%
12	5.581	5.437	5.722	VV	2158	135437	29.23%	12.041%
13	5.733	5.722	5.765	VV	53	974	0.21%	0.087%
14	5.773	5.765	5.787	VV	51	519	0.11%	0.046%
15	5.796	5.787	5.815	VV	42	556	0.12%	0.049%
16	5.831	5.815	5.866	VV	45	1124	0.24%	0.100%
17	5.874	5.866	5.900	VV	49	658	0.14%	0.059%
18	5.915	5.900	5.950	VV	56	1105	0.24%	0.098%
19	5.959	5.950	5.977	VV	44	567	0.12%	0.050%
20	6.013	5.977	6.025	VV	53	958	0.21%	0.085%
21	6.032	6.025	6.051	VV	50	561	0.12%	0.050%
22	6.068	6.051	6.084	VV	55	769	0.17%	0.068%
23	6.109	6.084	6.126	PV	56	860	0.19%	0.076%
24	6.136	6.126	6.152	VV	59	592	0.13%	0.053%
25	6.166	6.152	6.177	VV	75	611	0.13%	0.054%
26	6.187	6.177	6.205	VV	47	612	0.13%	0.054%
27	6.219	6.205	6.230	VV	58	646	0.14%	0.057%
28	6.243	6.230	6.259	VV	58	703	0.15%	0.063%
29	6.275	6.259	6.294	VV	68	927	0.20%	0.082%
30	6.305	6.294	6.334	VV	56	1039	0.22%	0.092%
31	6.354	6.334	6.369	VV	61	896	0.19%	0.080%
32	6.379	6.369	6.404	VV	56	959	0.21%	0.085%
33	6.415	6.404	6.441	VV	96	1222	0.26%	0.109%
34	6.464	6.441	6.474	VV	56	872	0.19%	0.078%
35	6.494	6.474	6.510	VV	57	926	0.20%	0.082%
36	6.534	6.510	6.555	VV	59	1177	0.25%	0.105%

					rt	Area	Area%	Area%
37	6.572	6.555	6.633	VV	78	2709	0.58%	0.241%
38	6.641	6.633	6.669	VV	52	957	0.21%	0.085%
39	6.681	6.669	6.706	VV	55	837	0.18%	0.074%
40	6.713	6.706	6.728	VV	58	468	0.10%	0.042%
41	6.744	6.728	6.762	VV	74	881	0.19%	0.078%
42	6.768	6.762	6.777	VV	40	302	0.07%	0.027%
43	6.823	6.777	6.833	VV	44	1035	0.22%	0.092%
44	6.876	6.833	6.892	VV	51	1172	0.25%	0.104%
45	6.896	6.892	6.908	VV	66	408	0.09%	0.036%
46	6.921	6.908	6.934	VV	61	621	0.13%	0.055%
47	6.953	6.934	6.979	VV	50	1010	0.22%	0.090%
48	6.990	6.979	7.008	VV	60	723	0.16%	0.064%
49	7.021	7.008	7.050	VV	54	920	0.20%	0.082%
50	7.056	7.050	7.062	VV	39	195	0.04%	0.017%
51	7.071	7.062	7.081	VV	51	438	0.09%	0.039%
52	7.129	7.081	7.140	VV	76	1940	0.42%	0.172%
53	7.150	7.140	7.179	VV	67	1190	0.26%	0.106%
54	7.181	7.179	7.204	VV	57	654	0.14%	0.058%
55	7.226	7.204	7.237	VV	55	922	0.20%	0.082%
56	7.250	7.237	7.270	VV	61	976	0.21%	0.087%
57	7.277	7.270	7.284	VV	68	459	0.10%	0.041%
58	7.363	7.284	7.371	VV	92	3195	0.69%	0.284%
59	7.383	7.371	7.413	VV	105	1946	0.42%	0.173%
60	7.422	7.413	7.453	VV	82	1468	0.32%	0.130%
61	7.463	7.453	7.487	VV	67	1080	0.23%	0.096%
62	7.496	7.487	7.516	VV	59	637	0.14%	0.057%
63	7.525	7.516	7.558	VV	49	812	0.18%	0.072%
64	7.579	7.558	7.602	VV	55	1060	0.23%	0.094%
65	7.622	7.602	7.632	VV	63	884	0.19%	0.079%
66	7.653	7.632	7.703	VV	98	2733	0.59%	0.243%
67	7.713	7.703	7.734	VV	63	982	0.21%	0.087%
68	7.769	7.734	7.794	VV	88	1711	0.37%	0.152%
69	7.805	7.794	7.814	VV	44	369	0.08%	0.033%
70	7.826	7.814	7.836	VV	46	428	0.09%	0.038%
71	7.842	7.836	7.846	VV	34	170	0.04%	0.015%
72	7.852	7.846	7.864	VV	39	291	0.06%	0.026%
73	7.904	7.864	7.922	VV	66	1273	0.27%	0.113%
74	7.976	7.922	7.986	VV	88	2276	0.49%	0.202%
75	8.007	7.986	8.041	VV	117	2897	0.63%	0.258%
76	8.050	8.041	8.083	VV	78	1334	0.29%	0.119%
77	8.096	8.083	8.117	VV	57	740	0.16%	0.066%
78	8.145	8.117	8.154	VV	69	992	0.21%	0.088%
79	8.166	8.154	8.210	VV	59	1432	0.31%	0.127%
80	8.225	8.210	8.233	VV	47	392	0.08%	0.035%
81	8.270	8.233	8.287	PV	52	977	0.21%	0.087%
82	8.309	8.287	8.318	VV	48	597	0.13%	0.053%
83	8.325	8.318	8.342	VV	34	322	0.07%	0.029%
84	8.355	8.342	8.367	VV	61	521	0.11%	0.046%
85	8.382	8.367	8.398	VV	46	529	0.11%	0.047%
86	8.420	8.398	8.433	VV	50	651	0.14%	0.058%
87	8.466	8.433	8.476	VV	61	1004	0.22%	0.089%
88	8.485	8.476	8.535	VV	52	1291	0.28%	0.115%
89	8.553	8.535	8.577	VV	55	906	0.20%	0.081%

90	8.585	8.577	8.602	VV	35	369	0.08%	0.033%
91	8.617	8.602	8.626	VV	41	418	0.09%	0.037%
92	8.685	8.626	8.695	VV	74	1702	0.37%	0.151%
93	8.712	8.695	8.735	VV	87	1571	0.34%	0.140%
94	8.775	8.735	8.796	VV	91	2535	0.55%	0.225%
95	8.804	8.796	8.810	VV	85	574	0.12%	0.051%
96	8.820	8.810	8.857	VV	91	1978	0.43%	0.176%
97	8.876	8.857	8.898	VV	91	1471	0.32%	0.131%
98	8.908	8.898	8.915	VV	69	548	0.12%	0.049%
99	9.048	8.915	9.190	VV	8351	463312	100.00%	41.192%
100	9.205	9.190	9.222	VV	86	1297	0.28%	0.115%
101	9.224	9.222	9.236	VV	73	485	0.10%	0.043%
102	9.244	9.236	9.271	VV	57	822	0.18%	0.073%
103	9.280	9.271	9.289	VV	43	352	0.08%	0.031%
104	9.438	9.289	9.539	VV	528	39609	8.55%	3.522%
105	9.652	9.539	9.788	VV	1077	84849	18.31%	7.544%
106	9.797	9.788	9.820	VV	85	1297	0.28%	0.115%
107	9.833	9.820	9.846	VV	69	851	0.18%	0.076%
108	9.912	9.846	9.928	VV	172	5698	1.23%	0.507%
109	10.026	9.928	10.038	VV	527	23275	5.02%	2.069%
110	10.044	10.038	10.170	VV	508	16117	3.48%	1.433%
111	10.181	10.170	10.217	VV	53	872	0.19%	0.078%
112	10.237	10.217	10.250	VV	76	735	0.16%	0.065%
113	10.259	10.250	10.285	VV	39	520	0.11%	0.046%
114	10.302	10.285	10.325	VV	51	620	0.13%	0.055%
115	10.361	10.325	10.367	VV	41	767	0.17%	0.068%
116	10.380	10.367	10.393	VV	80	715	0.15%	0.064%
117	10.402	10.393	10.408	VV	39	246	0.05%	0.022%
118	10.433	10.408	10.448	VV	51	765	0.17%	0.068%
119	10.497	10.448	10.515	VV	52	1410	0.30%	0.125%
120	10.525	10.515	10.533	VV	69	583	0.13%	0.052%
121	10.551	10.533	10.563	VV	88	1290	0.28%	0.115%
122	10.597	10.563	10.624	VV	112	3501	0.76%	0.311%
123	10.638	10.624	10.647	VV	81	988	0.21%	0.088%
124	10.669	10.647	10.686	VV	73	1443	0.31%	0.128%
125	10.709	10.686	10.747	VV	81	1899	0.41%	0.169%
126	10.759	10.747	10.783	VV	65	1222	0.26%	0.109%
127	10.791	10.783	10.799	VV	62	491	0.11%	0.044%
128	10.825	10.799	10.841	VV	95	1448	0.31%	0.129%
129	10.875	10.841	10.884	VV	109	2049	0.44%	0.182%
130	10.905	10.884	10.921	VV	128	2438	0.53%	0.217%
131	10.960	10.921	11.008	VV	134	6100	1.32%	0.542%
132	11.017	11.008	11.034	VV	100	1370	0.30%	0.122%
133	11.044	11.034	11.084	VV	108	2448	0.53%	0.218%
134	11.090	11.084	11.099	VV	95	731	0.16%	0.065%
135	11.111	11.099	11.143	VV	98	1739	0.38%	0.155%
136	11.184	11.143	11.212	VV	60	1629	0.35%	0.145%
137	11.238	11.212	11.267	VV	59	1188	0.26%	0.106%
138	11.273	11.267	11.299	VV	36	535	0.12%	0.048%
139	11.318	11.299	11.328	VV	36	426	0.09%	0.038%
140	11.354	11.328	11.365	VV	46	751	0.16%	0.067%
141	11.395	11.365	11.421	VV	56	1285	0.28%	0.114%

					rt	Area	Area%	Area%
142	11.435	11.421	11.473	VV	53	1105	0.24%	0.098%
143	11.495	11.473	11.507	VV	68	844	0.18%	0.075%
144	11.528	11.507	11.551	VV	63	1029	0.22%	0.091%
145	11.559	11.551	11.576	VV	30	319	0.07%	0.028%
146	11.596	11.576	11.605	VV	44	475	0.10%	0.042%
147	11.623	11.605	11.640	VV	32	432	0.09%	0.038%
148	11.687	11.640	11.701	VV	67	1611	0.35%	0.143%
149	11.711	11.701	11.724	VV	50	587	0.13%	0.052%
150	11.740	11.724	11.752	VV	70	778	0.17%	0.069%
151	11.760	11.752	11.794	VV	41	895	0.19%	0.080%
152	11.805	11.794	11.827	VV	57	673	0.15%	0.060%
153	11.841	11.827	11.852	VV	57	469	0.10%	0.042%
154	11.862	11.852	11.876	VV	62	544	0.12%	0.048%
155	11.884	11.876	11.915	VV	42	701	0.15%	0.062%
156	11.925	11.915	11.984	VV	44	1372	0.30%	0.122%
157	12.013	11.984	12.032	VV	64	1306	0.28%	0.116%
158	12.042	12.032	12.068	VV	64	1114	0.24%	0.099%
159	12.076	12.068	12.109	VV	61	967	0.21%	0.086%
160	12.191	12.109	12.205	VV	67	2848	0.61%	0.253%
161	12.211	12.205	12.222	VV	69	447	0.10%	0.040%
162	12.232	12.222	12.256	VV	42	559	0.12%	0.050%
163	12.262	12.256	12.272	VV	31	206	0.04%	0.018%
164	12.284	12.272	12.317	VV	39	817	0.18%	0.073%
165	12.328	12.317	12.335	VV	52	439	0.09%	0.039%
166	12.345	12.335	12.353	VV	58	489	0.11%	0.044%
167	12.426	12.353	12.439	VV	99	3514	0.76%	0.312%
168	12.454	12.439	12.464	VV	69	859	0.19%	0.076%
169	12.484	12.464	12.495	VV	63	925	0.20%	0.082%
170	12.522	12.495	12.532	VV	89	1418	0.31%	0.126%
171	12.541	12.532	12.551	VV	78	753	0.16%	0.067%
172	12.559	12.551	12.566	VV	80	611	0.13%	0.054%
173	12.594	12.566	12.731	VV	104	6531	1.41%	0.581%
174	12.754	12.731	12.767	VV	44	561	0.12%	0.050%
175	12.782	12.767	12.815	VV	34	578	0.12%	0.051%
176	12.825	12.815	12.837	VV	28	263	0.06%	0.023%
177	12.854	12.837	12.879	VV	36	582	0.13%	0.052%
178	12.914	12.879	12.926	VV	38	767	0.17%	0.068%
179	12.934	12.926	12.946	VV	28	290	0.06%	0.026%
180	12.953	12.946	12.964	VV	42	342	0.07%	0.030%
181	12.979	12.964	12.999	VV	55	727	0.16%	0.065%
182	13.015	12.999	13.046	VV	74	1657	0.36%	0.147%
183	13.052	13.046	13.065	VV	76	648	0.14%	0.058%
184	13.073	13.065	13.105	VV	62	880	0.19%	0.078%
185	13.111	13.105	13.121	VV	36	219	0.05%	0.019%
186	13.130	13.121	13.159	VV	36	519	0.11%	0.046%
187	13.167	13.159	13.177	VV	36	282	0.06%	0.025%
188	13.185	13.177	13.195	VV	44	290	0.06%	0.026%
189	13.209	13.195	13.254	VV	33	762	0.16%	0.068%
190	13.272	13.254	13.280	VV	38	364	0.08%	0.032%
191	13.288	13.280	13.299	VV	34	324	0.07%	0.029%
192	13.318	13.299	13.328	VV	64	672	0.15%	0.060%
193	13.332	13.328	13.339	VV	35	179	0.04%	0.016%
194	13.355	13.339	13.372	VV	61	705	0.15%	0.063%

195	13.391	13.372	13.408	VV	54	695	0.15%	0.062%
196	13.418	13.408	13.432	VV	52	612	0.13%	0.054%
197	13.444	13.432	13.452	VV	60	545	0.12%	0.048%
198	13.459	13.452	13.483	VV	61	810	0.17%	0.072%
199	13.494	13.483	13.512	VV	56	637	0.14%	0.057%
200	13.524	13.512	13.540	VV	45	623	0.13%	0.055%
201	13.553	13.540	13.561	VV	50	418	0.09%	0.037%
202	13.581	13.561	13.624	VV	43	998	0.22%	0.089%
203	13.645	13.624	13.680	VV	41	736	0.16%	0.065%
204	13.706	13.680	13.758	VV	40	1248	0.27%	0.111%
205	13.773	13.758	13.800	VV	47	512	0.11%	0.046%
206	13.819	13.800	13.856	VV	42	1063	0.23%	0.094%
207	13.880	13.856	13.906	VV	60	828	0.18%	0.074%
208	13.921	13.906	13.951	VV	42	664	0.14%	0.059%
209	13.986	13.951	14.001	VV	43	795	0.17%	0.071%
210	14.007	14.001	14.034	VV	34	412	0.09%	0.037%
211	14.057	14.034	14.098	VV	52	1258	0.27%	0.112%
212	14.129	14.098	14.143	VV	42	815	0.18%	0.072%
213	14.159	14.143	14.170	VV	49	544	0.12%	0.048%
214	14.180	14.170	14.188	VV	45	322	0.07%	0.029%
215	14.198	14.188	14.221	VV	51	818	0.18%	0.073%
216	14.226	14.221	14.250	VV	43	549	0.12%	0.049%
217	14.260	14.250	14.267	VV	41	320	0.07%	0.028%
218	14.283	14.267	14.293	VV	60	660	0.14%	0.059%
219	14.303	14.293	14.314	VV	51	563	0.12%	0.050%
220	14.327	14.314	14.345	VV	68	1111	0.24%	0.099%
221	14.396	14.345	14.415	VV	135	4306	0.93%	0.383%
222	14.422	14.415	14.438	VV	133	1584	0.34%	0.141%
223	14.449	14.438	14.476	VV	116	2028	0.44%	0.180%
224	14.485	14.476	14.494	VV	85	744	0.16%	0.066%
225	14.499	14.494	14.524	VV	65	663	0.14%	0.059%
226	14.544	14.524	14.568	VV	48	849	0.18%	0.075%
227	14.595	14.568	14.605	VV	45	714	0.15%	0.063%
228	14.662	14.605	14.671	VV	51	1397	0.30%	0.124%
229	14.679	14.671	14.694	VV	48	543	0.12%	0.048%
230	14.707	14.694	14.726	VV	53	763	0.16%	0.068%
231	14.735	14.726	14.782	VV	51	1057	0.23%	0.094%
232	14.800	14.782	14.808	VV	36	451	0.10%	0.040%
233	14.818	14.808	14.826	VV	38	303	0.07%	0.027%
234	14.841	14.826	14.855	VV	45	492	0.11%	0.044%
235	14.863	14.855	14.872	VV	48	349	0.08%	0.031%
236	14.884	14.872	14.906	VV	42	603	0.13%	0.054%
237	14.920	14.906	14.938	VV	29	443	0.10%	0.039%
238	14.949	14.938	14.969	VV	32	462	0.10%	0.041%
239	14.989	14.969	15.000	VV	39	481	0.10%	0.043%
240	15.005	15.000	15.033	VV	43	502	0.11%	0.045%
241	15.047	15.033	15.073	VV	33	590	0.13%	0.052%
242	15.098	15.073	15.111	VV	50	729	0.16%	0.065%
243	15.117	15.111	15.125	VV	33	220	0.05%	0.020%
244	15.163	15.125	15.222	VV	46	1748	0.38%	0.155%
245	15.227	15.222	15.241	VV	30	205	0.04%	0.018%
246	15.253	15.241	15.267	PV	63	520	0.11%	0.046%

					retention			
247	15.276	15.267	15.296	VV	46	631	0.14%	0.056%
248	15.310	15.296	15.319	VV	43	517	0.11%	0.046%
249	15.340	15.319	15.347	VV	73	948	0.20%	0.084%
250	15.359	15.347	15.365	VV	82	793	0.17%	0.070%
251	15.374	15.365	15.401	VV	79	1315	0.28%	0.117%
252	15.413	15.401	15.444	VV	58	885	0.19%	0.079%
253	15.477	15.444	15.529	VV	71	1631	0.35%	0.145%
254	15.553	15.529	15.572	VV	48	724	0.16%	0.064%
255	15.591	15.572	15.618	VV	44	733	0.16%	0.065%
256	15.626	15.618	15.637	VV	37	340	0.07%	0.030%
257	15.671	15.637	15.685	VV	52	1006	0.22%	0.089%
258	15.702	15.685	15.717	VV	61	662	0.14%	0.059%
259	15.758	15.717	15.783	VV	62	1728	0.37%	0.154%
260	15.792	15.783	15.804	VV	60	523	0.11%	0.047%
261	15.826	15.804	15.839	VV	47	766	0.17%	0.068%
262	15.861	15.839	15.890	VV	46	1004	0.22%	0.089%
263	15.911	15.890	15.969	VV	43	1345	0.29%	0.120%
264	15.986	15.969	16.018	VV	57	1197	0.26%	0.106%
265	16.030	16.018	16.057	VV	54	807	0.17%	0.072%
266	16.063	16.057	16.071	VV	30	224	0.05%	0.020%
267	16.082	16.071	16.114	VV	53	781	0.17%	0.069%
268	16.124	16.114	16.133	VV	36	280	0.06%	0.025%
269	16.143	16.133	16.151	VV	33	258	0.06%	0.023%
270	16.164	16.151	16.224	VV	42	1516	0.33%	0.135%
271	16.257	16.224	16.269	VV	78	1585	0.34%	0.141%
272	16.285	16.269	16.350	VV	69	2198	0.47%	0.195%
273	16.529	16.350	16.606	VV	91	8114	1.75%	0.721%
274	16.615	16.606	16.636	VV	52	831	0.18%	0.074%
275	16.642	16.636	16.653	VV	61	467	0.10%	0.042%
276	16.690	16.653	16.713	VV	65	1753	0.38%	0.156%
277	16.740	16.713	16.750	VBA	76	1599	0.35%	0.142%
Sum of corrected areas:						1124765		

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