

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030619\
Data File : FG004061.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2019 14:14
Operator : AJ\SJ
Sample : K1727-08 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
DUP-1

Manual Integrations
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Integration File: autoint1.e
Quant Time: Mar 07 00:01:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.435	98677	0.785 ug/mlm

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030619\
Data File : FG004061.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2019 14:14
Operator : AJ\SJ
Sample : K1727-08 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

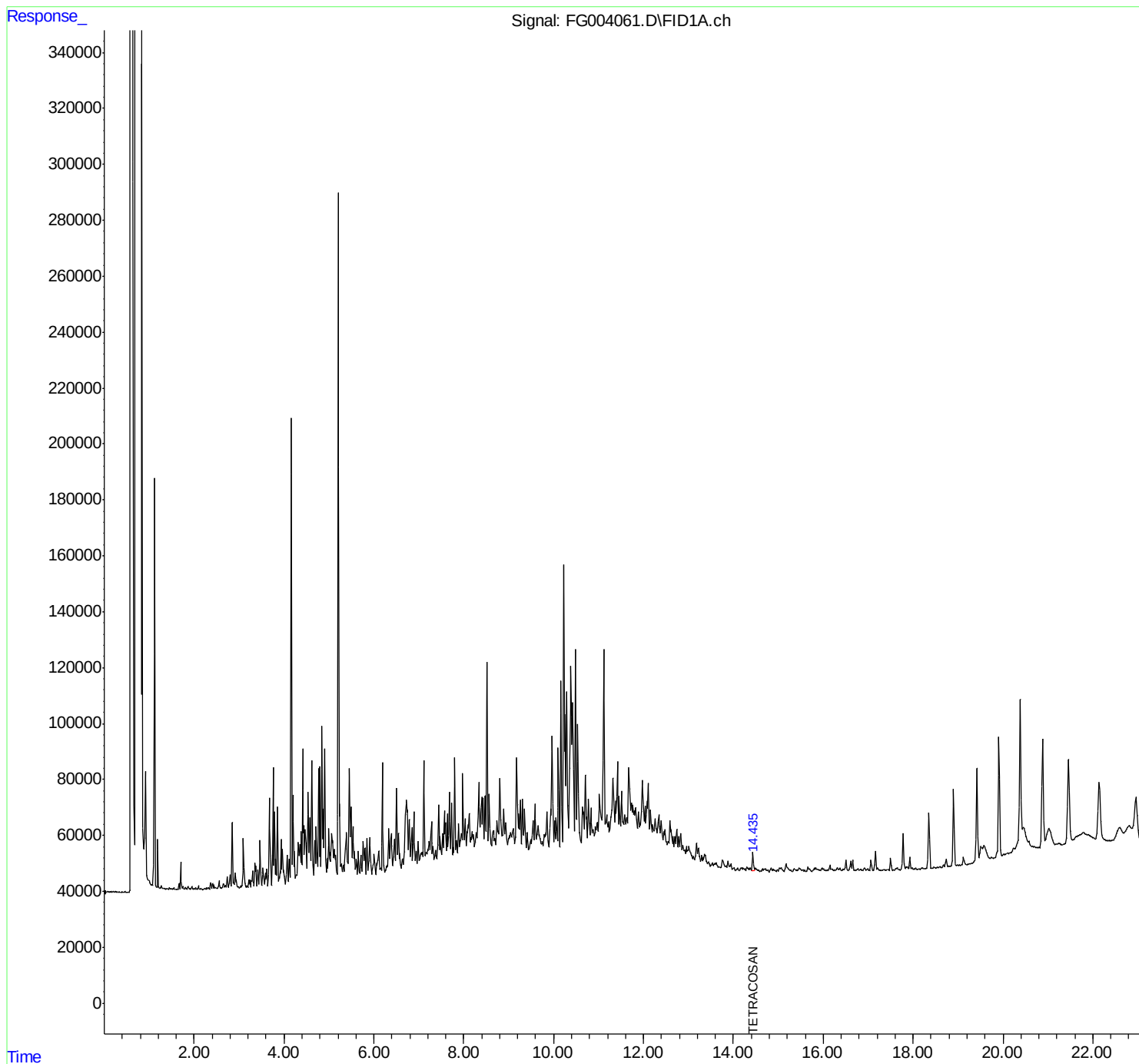
Instrument :
FID_G
ClientSampled :
DUP-1

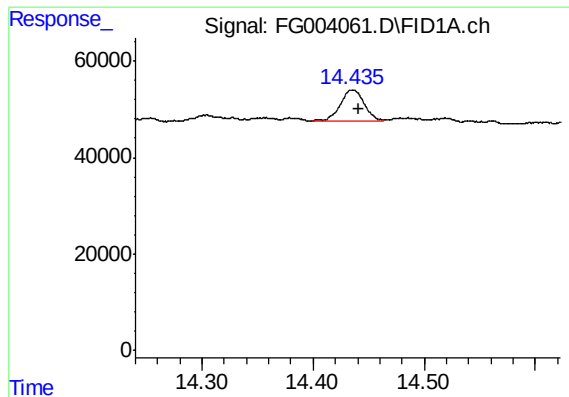
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Integration File: autoint1.e
Quant Time: Mar 07 00:01:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.006 min
Response: 98677
Conc: 0.78 ug/ml m

Instrument :
FID_G
ClientSampleId :
DUP-1

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Instrument :
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rteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030619\
Data File : FG004061.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2019 14:14
Sample : K1727-08 20x
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.095	2.075	2.120	BV	1468	11314	0.37%	0.009%
2	2.143	2.120	2.204	PV	441	7527	0.25%	0.006%
3	2.216	2.204	2.220	PV	102	747	0.02%	0.001%
4	2.238	2.220	2.257	VV	379	5619	0.18%	0.004%
5	2.271	2.257	2.288	VV	732	7528	0.25%	0.006%
6	2.310	2.288	2.342	VV	803	12130	0.40%	0.010%
7	2.357	2.342	2.392	VV	2315	29412	0.96%	0.023%
8	2.408	2.392	2.422	VV	2064	18822	0.61%	0.015%
9	2.439	2.422	2.509	VV	1656	36375	1.18%	0.029%
10	2.555	2.509	2.582	VV	2932	42694	1.39%	0.034%
11	2.594	2.582	2.618	VV	669	10947	0.36%	0.009%
12	2.642	2.618	2.656	VV	1996	25034	0.82%	0.020%
13	2.665	2.656	2.679	VV	1331	14822	0.48%	0.012%
14	2.692	2.679	2.707	VV	1128	13695	0.45%	0.011%
15	2.733	2.707	2.765	VV	4413	73113	2.38%	0.058%
16	2.802	2.765	2.818	VV	4951	71712	2.34%	0.057%
17	2.847	2.818	2.893	VV	23456	262398	8.55%	0.210%
18	2.914	2.893	2.929	VV	5580	70546	2.30%	0.056%
19	2.937	2.929	2.975	VV	3137	43106	1.40%	0.034%
20	2.984	2.975	3.012	VV	595	9615	0.31%	0.008%
21	3.032	3.012	3.046	VV	1248	14150	0.46%	0.011%
22	3.098	3.046	3.155	VV	18002	263740	8.59%	0.211%
23	3.167	3.155	3.194	VV	957	15428	0.50%	0.012%
24	3.212	3.194	3.224	VV	3055	30692	1.00%	0.025%
25	3.236	3.224	3.254	VV	3184	33023	1.08%	0.026%
26	3.272	3.254	3.280	VV	2601	26093	0.85%	0.021%
27	3.296	3.280	3.317	VV	6199	76840	2.50%	0.061%
28	3.327	3.317	3.338	VV	2213	21757	0.71%	0.017%
29	3.356	3.338	3.365	VV	9100	90051	2.93%	0.072%
30	3.372	3.365	3.393	VV	7752	74888	2.44%	0.060%
31	3.421	3.393	3.447	VV	6392	99337	3.24%	0.079%
32	3.468	3.447	3.505	VV	17035	232958	7.59%	0.186%
33	3.535	3.505	3.566	VV	7118	144001	4.69%	0.115%
34	3.585	3.566	3.597	VV	5215	67201	2.19%	0.054%
35	3.624	3.597	3.645	VV	6918	108348	3.53%	0.087%
36	3.670	3.645	3.722	VV	31207	546603	17.80%	0.437%

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37	3.762	3.722	3.777	VV	42836	516644	16.83%	0.413%
38	3.790	3.777	3.808	VV	27059	285984	9.31%	0.228%
39	3.820	3.808	3.836	VV	10314	123426	4.02%	0.099%
40	3.856	3.836	3.878	VV	28837	325794	10.61%	0.260%
41	3.936	3.878	3.950	VV	16906	288772	9.40%	0.231%
42	3.962	3.950	3.982	VV	13553	172165	5.61%	0.138%
43	3.995	3.982	4.037	VV	6226	122942	4.00%	0.098%
44	4.069	4.037	4.090	VV	11622	178689	5.82%	0.143%
45	4.111	4.090	4.134	VV	10011	153093	4.99%	0.122%
46	4.163	4.134	4.185	VV	167121	1698401	55.31%	1.357%
47	4.199	4.185	4.217	VV	32782	343830	11.20%	0.275%
48	4.230	4.217	4.252	VV	13162	181441	5.91%	0.145%
49	4.319	4.252	4.339	VV	15867	429323	13.98%	0.343%
50	4.353	4.339	4.372	VV	15375	253140	8.24%	0.202%
51	4.388	4.372	4.400	VV	19766	236260	7.69%	0.189%
52	4.417	4.400	4.455	VV	49209	839709	27.35%	0.671%
53	4.471	4.455	4.502	VV	20339	422392	13.76%	0.337%
54	4.539	4.502	4.558	VV	33571	618379	20.14%	0.494%
55	4.578	4.558	4.595	VV	24824	354177	11.53%	0.283%
56	4.616	4.595	4.656	VV	45281	721798	23.51%	0.577%
57	4.687	4.656	4.701	VV	16544	260113	8.47%	0.208%
58	4.717	4.701	4.754	VV	21373	410779	13.38%	0.328%
59	4.774	4.754	4.790	VV	42178	493933	16.09%	0.395%
60	4.805	4.790	4.825	VV	42732	491130	15.99%	0.392%
61	4.845	4.825	4.863	VV	56955	698732	22.76%	0.558%
62	4.877	4.863	4.890	VV	27947	349569	11.38%	0.279%
63	4.906	4.890	4.942	VV	48797	651454	21.22%	0.520%
64	4.965	4.942	4.979	VV	9925	172858	5.63%	0.138%
65	4.999	4.979	5.024	VV	20716	332420	10.83%	0.266%
66	5.067	5.024	5.102	VV	18798	654922	21.33%	0.523%
67	5.115	5.102	5.136	VV	13125	241919	7.88%	0.193%
68	5.146	5.136	5.177	VV	10970	183985	5.99%	0.147%
69	5.204	5.177	5.263	VV	248139	3070597	100.00%	2.453%
70	5.274	5.263	5.300	VV	7978	143924	4.69%	0.115%
71	5.319	5.300	5.333	VV	7231	123194	4.01%	0.098%
72	5.391	5.333	5.424	VV	19093	655743	21.36%	0.524%
73	5.455	5.424	5.469	VV	41731	555770	18.10%	0.444%
74	5.492	5.469	5.518	VV	28180	630539	20.53%	0.504%
75	5.532	5.518	5.558	VV	21141	342775	11.16%	0.274%
76	5.570	5.558	5.595	VV	12293	201227	6.55%	0.161%
77	5.615	5.595	5.636	VV	9313	171100	5.57%	0.137%
78	5.656	5.636	5.680	VV	12073	194514	6.33%	0.155%
79	5.707	5.680	5.727	VV	10823	201618	6.57%	0.161%
80	5.763	5.727	5.787	VV	15386	378006	12.31%	0.302%
81	5.801	5.787	5.822	VV	13263	187570	6.11%	0.150%
82	5.845	5.822	5.866	VV	16633	240805	7.84%	0.192%
83	5.905	5.866	5.948	VV	16982	460911	15.01%	0.368%
84	6.010	5.948	6.041	VV	10863	374808	12.21%	0.299%
85	6.062	6.041	6.072	VV	7995	120169	3.91%	0.096%
86	6.108	6.072	6.139	VV	12224	343412	11.18%	0.274%
87	6.150	6.139	6.162	VV	6024	81034	2.64%	0.065%
88	6.186	6.162	6.243	VV	43291	680960	22.18%	0.544%
89	6.281	6.243	6.290	VV	6567	154239	5.02%	0.123%

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					rt	Area	Area%	Height
90	6.334	6.290	6.353	VV	19942	406010	13.22%	0.324%
91	6.381	6.353	6.417	VV	18127	487453	15.87%	0.389%
92	6.458	6.417	6.476	VV	16265	382074	12.44%	0.305%
93	6.507	6.476	6.530	VV	34607	672688	21.91%	0.537%
94	6.546	6.530	6.563	VV	17958	272365	8.87%	0.218%
95	6.572	6.563	6.606	VV	10538	209754	6.83%	0.168%
96	6.628	6.606	6.662	VV	8904	263977	8.60%	0.211%
97	6.727	6.662	6.763	VV	29974	1271608	41.41%	1.016%
98	6.788	6.763	6.817	VV	22994	552480	17.99%	0.441%
99	6.844	6.817	6.864	VV	20173	406743	13.25%	0.325%
100	6.887	6.864	6.925	VV	25724	516750	16.83%	0.413%
101	6.943	6.925	6.960	VV	11681	204736	6.67%	0.164%
102	6.981	6.960	7.000	VV	14996	258982	8.43%	0.207%
103	7.046	7.000	7.054	VV	10782	317608	10.34%	0.254%
104	7.069	7.054	7.085	VV	11242	193802	6.31%	0.155%
105	7.110	7.085	7.138	VV	44165	670075	21.82%	0.535%
106	7.167	7.138	7.182	VV	11225	283782	9.24%	0.227%
107	7.233	7.182	7.255	VV	15173	558992	18.20%	0.446%
108	7.279	7.255	7.303	VV	21888	469109	15.28%	0.375%
109	7.321	7.303	7.345	VV	13251	274532	8.94%	0.219%
110	7.368	7.345	7.400	VV	11919	329268	10.72%	0.263%
111	7.441	7.400	7.459	VV	27798	564658	18.39%	0.451%
112	7.472	7.459	7.506	VV	16463	371729	12.11%	0.297%
113	7.529	7.506	7.544	VV	17545	322324	10.50%	0.257%
114	7.565	7.544	7.579	VV	25723	408951	13.32%	0.327%
115	7.589	7.579	7.611	VV	21420	326912	10.65%	0.261%
116	7.632	7.611	7.651	VV	24645	423120	13.78%	0.338%
117	7.676	7.651	7.712	VV	32544	680352	22.16%	0.543%
118	7.732	7.712	7.753	VV	28595	440903	14.36%	0.352%
119	7.768	7.753	7.778	VV	12570	173148	5.64%	0.138%
120	7.801	7.778	7.825	VV	44372	677032	22.05%	0.541%
121	7.840	7.825	7.863	VV	15139	293168	9.55%	0.234%
122	7.886	7.863	7.905	VV	21002	393333	12.81%	0.314%
123	7.941	7.905	7.957	VV	17317	481703	15.69%	0.385%
124	7.980	7.957	8.010	VV	38870	743310	24.21%	0.594%
125	8.029	8.010	8.057	VV	22797	496329	16.16%	0.396%
126	8.099	8.057	8.108	VV	20560	547721	17.84%	0.437%
127	8.124	8.108	8.146	VV	24678	452441	14.73%	0.361%
128	8.156	8.146	8.165	VV	15924	181960	5.93%	0.145%
129	8.181	8.165	8.201	VV	17792	345634	11.26%	0.276%
130	8.220	8.201	8.242	VV	17266	379022	12.34%	0.303%
131	8.273	8.242	8.291	VV	17459	463247	15.09%	0.370%
132	8.332	8.291	8.362	VV	35678	1006785	32.79%	0.804%
133	8.396	8.362	8.414	VV	30185	770872	25.10%	0.616%
134	8.428	8.414	8.449	VV	30032	491652	16.01%	0.393%
135	8.472	8.449	8.494	VV	30614	608432	19.81%	0.486%
136	8.517	8.494	8.544	VV	78401	1184755	38.58%	0.946%
137	8.569	8.544	8.615	VV	31345	816862	26.60%	0.652%
138	8.640	8.615	8.650	VV	17929	334190	10.88%	0.267%
139	8.660	8.650	8.679	VV	18055	291063	9.48%	0.232%
140	8.689	8.679	8.706	VV	15770	244577	7.97%	0.195%
141	8.742	8.706	8.760	VV	21881	560657	18.26%	0.448%

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142	8.768	8.760	8.781	VV	18305	225958	7.36%	0.180%
143	8.803	8.781	8.857	VV	36917	1035522	33.72%	0.827%
144	8.886	8.857	8.907	VV	25959	601624	19.59%	0.481%
145	8.936	8.907	8.971	VV	20919	677277	22.06%	0.541%
146	8.993	8.971	9.005	VV	15223	293990	9.57%	0.235%
147	9.042	9.005	9.054	VV	17241	480203	15.64%	0.384%
148	9.100	9.054	9.138	VV	18949	830658	27.05%	0.663%
149	9.174	9.138	9.209	VV	44072	1149812	37.45%	0.918%
150	9.223	9.209	9.239	VV	23800	374559	12.20%	0.299%
151	9.262	9.239	9.285	VV	28690	594061	19.35%	0.474%
152	9.308	9.285	9.327	VV	29317	518410	16.88%	0.414%
153	9.359	9.327	9.387	VV	25870	674228	21.96%	0.539%
154	9.407	9.387	9.465	VV	17100	613638	19.98%	0.490%
155	9.493	9.465	9.510	VV	14619	363207	11.83%	0.290%
156	9.537	9.510	9.562	VV	21345	539552	17.57%	0.431%
157	9.582	9.562	9.618	VV	27403	635651	20.70%	0.508%
158	9.654	9.618	9.730	VV	19324	1067023	34.75%	0.852%
159	9.749	9.730	9.770	VV	13665	311829	10.16%	0.249%
160	9.795	9.770	9.812	VV	16343	379817	12.37%	0.303%
161	9.850	9.812	9.895	VV	24262	834436	27.18%	0.666%
162	9.929	9.895	9.939	VV	25501	487075	15.86%	0.389%
163	9.969	9.939	10.000	VV	51371	1188773	38.71%	0.950%
164	10.019	10.000	10.039	VV	20902	407385	13.27%	0.325%
165	10.061	10.039	10.082	VV	22032	463068	15.08%	0.370%
166	10.105	10.082	10.137	VV	46884	877644	28.58%	0.701%
167	10.164	10.137	10.198	VV	70494	1204652	39.23%	0.962%
168	10.225	10.198	10.243	VV	112796	1559865	50.80%	1.246%
169	10.251	10.243	10.266	VV	59108	668743	21.78%	0.534%
170	10.289	10.266	10.338	VV	66935	1748166	56.93%	1.396%
171	10.387	10.338	10.407	VV	75962	1992347	64.88%	1.591%
172	10.418	10.407	10.460	VV	63155	1383926	45.07%	1.105%
173	10.483	10.460	10.509	VV	81858	1296474	42.22%	1.036%
174	10.539	10.509	10.608	VV	55417	1538750	50.11%	1.229%
175	10.644	10.608	10.656	VV	25471	559266	18.21%	0.447%
176	10.661	10.656	10.679	VV	24082	307586	10.02%	0.246%
177	10.707	10.679	10.754	VV	36917	1096582	35.71%	0.876%
178	10.776	10.754	10.810	VV	28556	703063	22.90%	0.562%
179	10.828	10.810	10.851	VV	25547	501244	16.32%	0.400%
180	10.872	10.851	10.909	VV	17701	580788	18.91%	0.464%
181	10.937	10.909	10.950	VV	18343	425201	13.85%	0.340%
182	10.968	10.950	10.995	VV	19908	487901	15.89%	0.390%
183	11.024	10.995	11.072	VV	29795	1081009	35.21%	0.863%
184	11.114	11.072	11.148	VV	81833	1838942	59.89%	1.469%
185	11.177	11.148	11.206	VV	22802	703779	22.92%	0.562%
186	11.221	11.206	11.245	VV	20473	427185	13.91%	0.341%
187	11.320	11.245	11.363	VV	35213	1758278	57.26%	1.404%
188	11.380	11.363	11.395	VV	27466	475756	15.49%	0.380%
189	11.418	11.395	11.441	VV	41584	820975	26.74%	0.656%
190	11.459	11.441	11.485	VV	29485	629016	20.49%	0.502%
191	11.510	11.485	11.557	VV	30691	973711	31.71%	0.778%
192	11.578	11.557	11.606	VV	22756	606710	19.76%	0.485%
193	11.624	11.606	11.642	VV	21331	444973	14.49%	0.355%
194	11.672	11.642	11.720	VV	38973	1416814	46.14%	1.132%

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195	11.733	11.720	11.749	VV	26797	425639	0.340%
196	11.765	11.749	11.783	VV	26092	502207	0.401%
197	11.795	11.783	11.809	VV	23965	365109	0.292%
198	11.821	11.809	11.866	VV	24769	731766	0.584%
199	11.886	11.866	11.915	VV	23372	602410	0.481%
200	11.930	11.915	11.942	VV	19672	304940	0.244%
201	11.970	11.942	12.015	VV	34769	1172316	0.936%
202	12.032	12.015	12.051	VV	25521	475164	0.380%
203	12.075	12.051	12.085	VV	27317	493617	0.394%
204	12.103	12.085	12.138	VV	33834	788175	0.630%
205	12.159	12.138	12.185	VV	23736	557963	0.446%
206	12.205	12.185	12.228	VV	18883	452052	0.361%
207	12.257	12.228	12.305	VV	20767	829059	0.662%
208	12.335	12.305	12.373	VV	21849	745201	0.595%
209	12.395	12.373	12.433	VV	20010	602097	0.481%
210	12.453	12.433	12.464	VV	16145	287897	0.230%
211	12.476	12.464	12.531	VV	16812	540950	0.432%
212	12.553	12.531	12.564	VV	12547	244940	0.196%
213	12.588	12.564	12.612	VV	19452	474447	0.379%
214	12.620	12.612	12.643	VV	16673	275923	0.220%
215	12.657	12.643	12.678	VV	14292	263174	0.210%
216	12.695	12.678	12.711	VV	14461	256518	0.205%
217	12.737	12.711	12.764	VV	16684	447627	0.358%
218	12.780	12.764	12.800	VV	14508	269478	0.215%
219	12.827	12.800	12.862	VV	15231	459542	0.367%
220	12.880	12.862	12.902	VV	11231	245253	0.196%
221	12.913	12.902	12.931	VV	9257	159327	0.127%
222	12.950	12.931	12.969	VV	10757	214112	0.171%
223	13.013	12.969	13.066	VV	10373	528179	0.422%
224	13.077	13.066	13.094	VV	7586	118230	0.094%
225	13.109	13.094	13.138	VV	7196	171232	0.137%
226	13.178	13.138	13.204	VV	11637	337099	0.269%
227	13.225	13.204	13.245	VV	9946	209426	0.167%
228	13.253	13.245	13.275	VV	7056	111478	0.089%
229	13.296	13.275	13.312	VV	7259	133728	0.107%
230	13.328	13.312	13.342	VV	6665	110630	0.088%
231	13.364	13.342	13.421	VV	7688	292029	0.233%
232	13.443	13.421	13.509	VV	5002	218802	0.175%
233	13.533	13.509	13.555	VV	4368	108029	0.086%
234	13.588	13.555	13.600	VV	4439	105473	0.084%
235	13.616	13.600	13.700	VV	4574	204335	0.163%
236	13.757	13.700	13.812	VV	5476	255320	0.204%
237	13.826	13.812	13.848	VV	3414	67432	0.054%
238	13.875	13.848	13.912	VV	4932	142717	0.114%
239	13.921	13.912	13.930	VV	3371	34336	0.027%
240	13.946	13.930	13.976	VV	3994	84094	0.067%
241	14.002	13.976	14.053	VV	2549	94419	0.075%
242	14.069	14.053	14.078	VV	2017	27670	0.022%
243	14.097	14.078	14.118	VV	2411	47860	0.038%
244	14.128	14.118	14.135	VV	1806	17653	0.014%
245	14.162	14.135	14.179	VV	2514	58466	0.047%
246	14.188	14.179	14.205	VV	2334	33404	0.027%

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247	14.218	14.205	14.242	VV	2505	47994	1.56%	0.038%
248	14.251	14.242	14.269	VV	2211	31365	1.02%	0.025%
249	14.303	14.269	14.342	VV	2819	92416	3.01%	0.074%
250	14.355	14.342	14.372	VV	2218	37074	1.21%	0.030%
251	14.379	14.372	14.398	VV	2210	31257	1.02%	0.025%
252	14.436	14.398	14.468	VV	7960	160981	5.24%	0.129%
253	14.484	14.468	14.504	VV	2137	41923	1.37%	0.033%
254	14.519	14.504	14.555	VV	2121	49697	1.62%	0.040%
255	14.560	14.555	14.585	VV	1445	19831	0.65%	0.016%
256	14.608	14.585	14.617	VV	1152	20274	0.66%	0.016%
257	14.638	14.617	14.665	VV	1926	45754	1.49%	0.037%
258	14.712	14.665	14.732	VV	1778	63999	2.08%	0.051%
259	14.741	14.732	14.798	VV	1531	49837	1.62%	0.040%
260	14.834	14.798	14.858	VV	2165	52608	1.71%	0.042%
261	14.886	14.858	14.958	VV	1628	77324	2.52%	0.062%
262	14.981	14.958	15.001	VV	1344	28717	0.94%	0.023%
263	15.025	15.001	15.048	VV	1961	45728	1.49%	0.037%
264	15.058	15.048	15.135	VV	2146	69800	2.27%	0.056%
265	15.171	15.135	15.198	VV	3391	87836	2.86%	0.070%
266	15.204	15.198	15.316	VV	2176	80339	2.62%	0.064%
267	15.343	15.316	15.368	VV	1677	40857	1.33%	0.033%
268	15.380	15.368	15.397	VV	1302	20766	0.68%	0.017%
269	15.409	15.397	15.425	VV	1255	18232	0.59%	0.015%
270	15.464	15.425	15.518	VV	1787	71574	2.33%	0.057%
271	15.535	15.518	15.566	VV	1169	26866	0.87%	0.021%
272	15.585	15.566	15.615	VV	1097	22763	0.74%	0.018%
273	15.624	15.615	15.637	VV	759	8714	0.28%	0.007%
274	15.660	15.637	15.685	VV	2260	41829	1.36%	0.033%
275	15.701	15.685	15.758	VV	1303	37564	1.22%	0.030%
276	15.803	15.758	15.812	VV	1635	34541	1.12%	0.028%
277	15.834	15.812	15.866	VV	1753	46275	1.51%	0.037%
278	15.874	15.866	15.936	VV	1099	37141	1.21%	0.030%
279	15.973	15.936	15.992	VV	1631	40040	1.30%	0.032%
280	16.002	15.992	16.024	VV	1235	20881	0.68%	0.017%
281	16.038	16.024	16.055	VV	1062	15590	0.51%	0.012%
282	16.065	16.055	16.075	VV	677	7384	0.24%	0.006%
283	16.089	16.075	16.099	VV	872	10804	0.35%	0.009%
284	16.147	16.099	16.168	VV	2484	55121	1.80%	0.044%
285	16.181	16.168	16.191	VV	1120	13780	0.45%	0.011%
286	16.201	16.191	16.271	VV	1099	37500	1.22%	0.030%
287	16.308	16.271	16.343	VV	1520	46751	1.52%	0.037%
288	16.368	16.343	16.419	VV	1312	41317	1.35%	0.033%
289	16.439	16.419	16.448	VV	917	14280	0.47%	0.011%
290	16.504	16.448	16.557	VV	3998	94811	3.09%	0.076%
291	16.611	16.557	16.633	VV	3747	75084	2.45%	0.060%
292	16.654	16.633	16.708	VV	4140	74220	2.42%	0.059%
293	16.722	16.708	16.735	VV	561	6474	0.21%	0.005%
294	16.768	16.735	16.798	VV	1039	26629	0.87%	0.021%
295	16.821	16.798	16.874	VV	729	23624	0.77%	0.019%
296	16.915	16.874	16.958	VV	1086	35272	1.15%	0.028%
297	16.986	16.958	17.035	VV	961	23945	0.78%	0.019%
298	17.065	17.035	17.099	VV	3969	65482	2.13%	0.052%
299	17.162	17.099	17.195	VV	6991	136502	4.45%	0.109%

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300	17.208	17.195	17.244	VV	1036	17815	0.58%	0.014%
301	17.255	17.244	17.296	VV	385	8342	0.27%	0.007%
302	17.346	17.296	17.385	VV	461	15825	0.52%	0.013%
303	17.391	17.385	17.403	VV	353	3045	0.10%	0.002%
304	17.437	17.403	17.465	VV	460	11696	0.38%	0.009%
305	17.501	17.465	17.536	VV	4451	66211	2.16%	0.053%
306	17.561	17.536	17.574	VV	282	4090	0.13%	0.003%
307	17.638	17.574	17.684	VV	946	30232	0.98%	0.024%
308	17.702	17.684	17.738	VV	314	6661	0.22%	0.005%
309	17.776	17.738	17.815	VV	12927	230627	7.51%	0.184%
310	17.840	17.815	17.853	VV	1187	20811	0.68%	0.017%
311	17.866	17.853	17.897	VV	1008	21793	0.71%	0.017%
312	17.924	17.897	17.954	VV	4706	73781	2.40%	0.059%
313	17.979	17.954	18.007	VV	755	16596	0.54%	0.013%
314	18.019	18.007	18.035	VV	494	5907	0.19%	0.005%
315	18.053	18.035	18.092	VV	653	12600	0.41%	0.010%
316	18.135	18.092	18.155	PV	347	6323	0.21%	0.005%
317	18.195	18.155	18.278	VV	722	29789	0.97%	0.024%
318	18.353	18.278	18.419	VV	19959	426616	13.89%	0.341%
319	18.463	18.419	18.498	VV	496	14043	0.46%	0.011%
320	18.534	18.498	18.570	VV	452	14993	0.49%	0.012%
321	18.589	18.570	18.598	VV	567	7894	0.26%	0.006%
322	18.606	18.598	18.642	VV	545	11523	0.38%	0.009%
323	18.674	18.642	18.697	VV	1069	22541	0.73%	0.018%
324	18.735	18.697	18.773	VV	3306	74883	2.44%	0.060%
325	18.801	18.773	18.812	VV	603	12884	0.42%	0.010%
326	18.845	18.812	18.855	VV	718	15516	0.51%	0.012%
327	18.902	18.855	18.963	VV	27881	539693	17.58%	0.431%
328	18.981	18.963	18.997	VV	783	13500	0.44%	0.011%
329	19.024	18.997	19.041	VV	761	16175	0.53%	0.013%
330	19.069	19.041	19.090	VV	913	22300	0.73%	0.018%
331	19.122	19.090	19.193	VV	3468	91284	2.97%	0.073%
332	19.242	19.193	19.258	VV	1001	34105	1.11%	0.027%
333	19.268	19.258	19.287	VV	999	16535	0.54%	0.013%
334	19.419	19.287	19.463	VV	34778	834254	27.17%	0.666%
335	19.505	19.463	19.541	VV	6811	255425	8.32%	0.204%
336	19.582	19.541	19.710	VV	7204	496683	16.18%	0.397%
337	19.737	19.710	19.800	VV	2743	138259	4.50%	0.110%
338	19.822	19.800	19.830	VV	2586	45571	1.48%	0.036%
339	19.911	19.830	19.968	VV	45102	1084438	35.32%	0.866%
340	19.978	19.968	19.987	VV	3276	36924	1.20%	0.029%
341	20.015	19.987	20.054	VV	3647	137804	4.49%	0.110%
342	20.138	20.054	20.148	VV	3969	211200	6.88%	0.169%
343	20.159	20.148	20.169	VV	3895	48910	1.59%	0.039%
344	20.226	20.169	20.258	VV	5626	252811	8.23%	0.202%
345	20.382	20.258	20.435	VV	58522	1840872	59.95%	1.470%
346	20.454	20.435	20.565	VV	12698	794191	25.86%	0.634%
347	20.578	20.565	20.636	VV	7628	279003	9.09%	0.223%
348	20.653	20.636	20.679	VV	5658	144075	4.69%	0.115%
349	20.697	20.679	20.735	VV	5575	184293	6.00%	0.147%
350	20.746	20.735	20.775	VV	5372	126008	4.10%	0.101%
351	20.801	20.775	20.815	VV	5259	124924	4.07%	0.100%

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352	20.881	20.815	20.938	VV	43649	1352100	44.03%	1.080%
353	21.019	20.938	21.164	VV	11694	1217188	39.64%	0.972%
354	21.176	21.164	21.182	VV	5948	60392	1.97%	0.048%
355	21.238	21.182	21.295	VV	6252	409777	13.35%	0.327%
356	21.456	21.295	21.502	VBA	36072	1630870	53.11%	1.303%
						Sum of corrected areas:	125198998	

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