

rteres

Instrument :

FID_E

ClientSampleId :

SLUDGE-DRUM

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE043384.D

Signal(s) : FID1B.ch

Acq On : 21 Jul 2023 08:31

Sample : 03668-01

Misc :

ALS Vial : 40 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/21/2023
Supervised By :Ankita Jodhani 07/21/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.263	3.244	3.297	PH	385622	4534518	6.60%	0.127%
2	3.315	3.297	3.354	PV	24647	322873	0.47%	0.009%
3	3.405	3.354	3.420	PV	67358	950664	1.38%	0.027%
4	3.433	3.420	3.454	VV	48194	605402	0.88%	0.017%
5	3.475	3.454	3.487	VV	59886	763096	1.11%	0.021%
6	3.505	3.487	3.555	VV	107969	1868603	2.72%	0.052%
7	3.576	3.555	3.586	VV	119883	1318765	1.92%	0.037%
8	3.599	3.586	3.621	VV	144405	1735671	2.53%	0.049%
9	3.656	3.621	3.691	VV	115830	2219207	3.23%	0.062%
10	3.711	3.691	3.758	VV	260431	4109086	5.98%	0.115%
11	3.790	3.758	3.827	VV	115464	2916628	4.25%	0.082%
12	3.851	3.827	3.888	VV	209168	4083251	5.94%	0.114%
13	3.897	3.888	3.924	VV	77767	919742	1.34%	0.026%
14	3.954	3.924	4.007	VV	224035	5452381	7.94%	0.153%
15	4.059	4.007	4.077	VV	437996	6930527	10.09%	0.194%
16	4.094	4.077	4.114	VV	331986	4061767	5.91%	0.114%
17	4.129	4.114	4.148	VV	126672	1886415	2.75%	0.053%
18	4.170	4.148	4.195	VV	402095	4985174	7.26%	0.140%
19	4.203	4.195	4.218	VV	38618	470500	0.69%	0.013%
20	4.243	4.218	4.274	VV	353254	5324315	7.75%	0.149%
21	4.290	4.274	4.305	VV	128961	1798671	2.62%	0.050%
22	4.316	4.305	4.345	VV	87051	1749504	2.55%	0.049%
23	4.354	4.345	4.375	VV	48908	583951	0.85%	0.016%
24	4.414	4.375	4.440	VV	96694	2308406	3.36%	0.065%
25	4.459	4.440	4.485	VV	151973	2419565	3.52%	0.068%
26	4.521	4.485	4.542	VV	431684	5717617	8.32%	0.160%
27	4.558	4.542	4.576	VV	175110	2145922	3.12%	0.060%
28	4.596	4.576	4.616	VV	182105	2364007	3.44%	0.066%
29	4.632	4.616	4.660	VV	90175	1666066	2.43%	0.047%
30	4.701	4.660	4.717	VV	121245	2950856	4.30%	0.083%
31	4.731	4.717	4.757	VV	136897	2733190	3.98%	0.077%

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32	4.774	4.757	4.788	VV	154617	2128397	3.10%	0.060%
33	4.807	4.788	4.845	VV	404393	687268		
34	4.868	4.845	4.897	VV	199770	461756		
35	4.912	4.897	4.923	VV	239462	282971		
36	4.941	4.923	4.961	VV	617631	775652		
37	4.985	4.961	5.007	VV	532216	8176795	11.90%	0.229%
38	5.027	5.007	5.071	VV	568891	8876745	12.92%	0.249%
39	5.104	5.071	5.122	VV	328013	4851239	7.06%	0.136%
40	5.138	5.122	5.176	VV	172313	3487876	5.08%	0.098%
41	5.203	5.176	5.214	VV	357821	4473525	6.51%	0.125%
42	5.235	5.214	5.262	VV	593114	11038463	16.07%	0.309%
43	5.279	5.262	5.293	VV	445313	5445418	7.93%	0.153%
44	5.313	5.293	5.330	VV	687430	8949647	13.03%	0.251%
45	5.344	5.330	5.383	VV	392110	6354054	9.25%	0.178%
46	5.404	5.383	5.419	VV	96268	1831200	2.67%	0.051%
47	5.442	5.419	5.456	VV	203920	3225822	4.70%	0.090%
48	5.465	5.456	5.478	VV	166963	2046489	2.98%	0.057%
49	5.519	5.478	5.530	VV	426090	8098287	11.79%	0.227%
50	5.540	5.530	5.559	VV	415085	5233565	7.62%	0.147%
51	5.604	5.559	5.640	VV	231692	7757534	11.29%	0.217%
52	5.665	5.640	5.683	VV	968103	14355333	20.90%	0.402%
53	5.695	5.683	5.722	VV	651724	8591553	12.51%	0.241%
54	5.739	5.722	5.771	VV	170399	4078678	5.94%	0.114%
55	5.792	5.771	5.805	VV	151503	2558788	3.73%	0.072%
56	5.853	5.805	5.909	VV	539045	19464412	28.34%	0.545%
57	5.929	5.909	5.938	VV	262410	3707685	5.40%	0.104%
58	5.959	5.938	6.002	VV	855625	21895877	31.88%	0.613%
59	6.017	6.002	6.037	VV	453989	7119716	10.37%	0.199%
60	6.055	6.037	6.073	VV	683994	9241210	13.45%	0.259%
61	6.099	6.073	6.125	VV	373207	8564381	12.47%	0.240%
62	6.146	6.125	6.166	VV	567787	8269050	12.04%	0.232%
63	6.198	6.166	6.222	VV	663446	13247145	19.29%	0.371%
64	6.275	6.222	6.316	VV	520360	19651573	28.61%	0.550%
65	6.338	6.316	6.359	VV	441843	8085834	11.77%	0.226%
66	6.383	6.359	6.411	VV	779857	16266611	23.68%	0.456%
67	6.423	6.411	6.452	VV	448328	9079838	13.22%	0.254%
68	6.468	6.452	6.482	VV	615233	8023456	11.68%	0.225%
69	6.493	6.482	6.499	VV	423882	4072212	5.93%	0.114%
70	6.524	6.499	6.551	VV	612638	14315275	20.84%	0.401%
71	6.573	6.551	6.592	VV	415342	8383334	12.21%	0.235%
72	6.624	6.592	6.678	VV	746379	21365652	31.11%	0.598%
73	6.703	6.678	6.749	VV	895721	18695615	27.22%	0.524%
74	6.788	6.749	6.800	VV	424070	9750201	14.20%	0.273%
75	6.819	6.800	6.836	VV	608471	10449395	15.21%	0.293%
76	6.860	6.836	6.879	VV	1318439	20199046	29.41%	0.566%
77	6.900	6.879	6.919	VV	632998	12158383	17.70%	0.341%
78	6.931	6.919	6.944	VV	464896	5978386	8.70%	0.167%
79	6.956	6.944	6.968	VV	426689	5635431	8.20%	0.158%

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80	6.988	6.968	7.009	VV	918465	13897525	20.23%	0.389%
81	7.030	7.009	7.054	VV	676996	1352325		
82	7.064	7.054	7.080	VV	479427	654196		
83	7.113	7.080	7.139	VV	1384611	2491112		
84	7.149	7.139	7.162	VV	411004	538394		
85	7.187	7.162	7.203	VV	494359	10524385	15.32%	0.295%
86	7.235	7.203	7.256	VV	835132	19052622	27.74%	0.534%
87	7.278	7.256	7.311	VV	1036459	20773859	30.24%	0.582%
88	7.346	7.311	7.374	VV	1399824	30165560	43.92%	0.845%
89	7.386	7.374	7.404	VV	545815	8230186	11.98%	0.231%
90	7.431	7.404	7.462	VV	1697432	30948822	45.06%	0.867%
91	7.483	7.462	7.509	VV	1122431	19786458	28.81%	0.554%
92	7.528	7.509	7.546	VV	636592	11101079	16.16%	0.311%
93	7.556	7.546	7.567	VV	450931	5378166	7.83%	0.151%
94	7.588	7.567	7.601	VV	476370	9518327	13.86%	0.267%
95	7.655	7.601	7.677	VV	1434798	40285055	58.65%	1.128%
96	7.693	7.677	7.718	VV	736533	15649713	22.78%	0.438%
97	7.738	7.718	7.763	VV	695346	16815077	24.48%	0.471%
98	7.780	7.763	7.802	VV	531869	11422922	16.63%	0.320%
99	7.830	7.802	7.863	VV	1349223	30087272	43.80%	0.843%
100	7.881	7.863	7.903	VV	726398	13458466	19.59%	0.377%
101	7.923	7.903	7.934	VV	573818	9356724	13.62%	0.262%
102	7.972	7.934	8.011	VV	1514620	38549936	56.13%	1.080%
103	8.024	8.011	8.061	VV	679097	16739709	24.37%	0.469%
104	8.089	8.061	8.109	VV	833874	18374385	26.75%	0.515%
105	8.126	8.109	8.158	VV	742346	19147281	27.88%	0.536%
106	8.186	8.158	8.207	VV	734381	18493829	26.93%	0.518%
107	8.243	8.207	8.254	VV	1013066	21715337	31.62%	0.608%
108	8.270	8.254	8.285	VV	1249563	19313986	28.12%	0.541%
109	8.293	8.285	8.318	VV	1006943	15611363	22.73%	0.437%
110	8.366	8.318	8.391	VV	2914422	58849085	85.68%	1.648%
111	8.413	8.391	8.435	VV	680394	16219151	23.61%	0.454%
112	8.477	8.435	8.491	VV	2132653	44775541	65.19%	1.254%
113	8.504	8.491	8.521	VV	2001257	25969473	37.81%	0.727%
114	8.544	8.521	8.568	VV	1395376	29872313	43.49%	0.837%
115	8.587	8.568	8.604	VV	992554	17669493	25.73%	0.495%
116	8.640	8.604	8.673	VV	1352394	40155628	58.46%	1.125%
117	8.703	8.673	8.721	VV	1197278	24910175	36.27%	0.698%
118	8.764	8.721	8.804	VV	1010009	41876288	60.97%	1.173%
119	8.857	8.804	8.882	VV	1034614	35543397	51.75%	0.995%
120	8.902	8.882	8.947	VV	895001	30668222	44.65%	0.859%
121	8.963	8.947	8.977	VV	896435	14598099	21.25%	0.409%
122	8.998	8.977	9.023	VV	1332984	27166214	39.55%	0.761%
123	9.090	9.023	9.125	VV	2311703	68685729	100.00%	1.924%
124	9.138	9.125	9.150	VV	765857	11202476	16.31%	0.314%
125	9.162	9.150	9.173	VV	774213	9989995	14.54%	0.280%
126	9.197	9.173	9.216	VV	1736320	30039313	43.73%	0.841%

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127	9.229	9.216	9.250	VV	1090299	17758129	25.85%	0.497%
128	9.266	9.250	9.282	VV	863612	1434641		
129	9.318	9.282	9.346	VV	1062796	3298947		
130	9.372	9.346	9.392	VV	2231471	3841579		
131	9.414	9.392	9.441	VV	1759182	3252671		
132	9.457	9.441	9.482	VV	850930	18422667	26.82%	0.516%
133	9.527	9.482	9.544	VV	1348284	32608301	47.47%	0.913%
134	9.561	9.544	9.586	VV	1343689	23530248	34.26%	0.659%
135	9.602	9.586	9.620	VV	760178	13854153	20.17%	0.388%
136	9.665	9.620	9.690	VV	1507133	41483363	60.40%	1.162%
137	9.700	9.690	9.718	VV	765563	11759153	17.12%	0.329%
138	9.744	9.718	9.791	VV	1172229	38248996	55.69%	1.071%
139	9.824	9.791	9.877	VV	1792070	52714256	76.75%	1.476%
140	9.899	9.877	9.909	VV	998677	17031463	24.80%	0.477%
141	9.924	9.909	9.937	VV	1119383	16867106	24.56%	0.472%
142	9.948	9.937	9.971	VV	1080474	18740373	27.28%	0.525%
143	9.982	9.971	10.010	VV	790647	16622569	24.20%	0.466%
144	10.028	10.010	10.043	VV	672297	12628767	18.39%	0.354%
145	10.068	10.043	10.085	VV	926431	20036903	29.17%	0.561%
146	10.104	10.085	10.131	VV	1062510	26163417	38.09%	0.733%
147	10.151	10.131	10.202	VV	1710725	43748616	63.69%	1.225%
148	10.229	10.202	10.241	VV	772488	17416339	25.36%	0.488%
149	10.258	10.241	10.294	VV	826285	22877424	33.31%	0.641%
150	10.328	10.294	10.402	VV	944246	44175304	64.32%	1.237%
151	10.425	10.402	10.450	VV	686993	17299833	25.19%	0.485%
152	10.488	10.450	10.511	VV	945423	26093550	37.99%	0.731%
153	10.546	10.511	10.571	VV	1999705	43654124	63.56%	1.223%
154	10.601	10.571	10.610	VV	996548	19703827	28.69%	0.552%
155	10.626	10.610	10.651	VV	1198234	23229235	33.82%	0.651%
156	10.674	10.651	10.715	VV	1415547	34458767	50.17%	0.965%
157	10.747	10.715	10.788	VV	948762	35227647	51.29%	0.987%
158	10.810	10.788	10.836	VV	946699	23960248	34.88%	0.671%
159	10.843	10.836	10.853	VV	749778	7712807	11.23%	0.216%
160	10.891	10.853	10.932	VV	1403137	45426987	66.14%	1.272%
161	10.972	10.932	10.994	VV	2916626	59681572	86.89%	1.671%
162	11.011	10.994	11.041	VV	850815	21125547	30.76%	0.592%
163	11.050	11.041	11.065	VV	641549	8695515	12.66%	0.244%
164	11.097	11.065	11.120	VV	672276	21422519	31.19%	0.600%
165	11.154	11.120	11.194	VV	1058728	33909185	49.37%	0.950%
166	11.225	11.194	11.253	VV	782817	24155277	35.17%	0.677%
167	11.282	11.253	11.311	VV	894107	24358693	35.46%	0.682%
168	11.322	11.311	11.327	VV	621975	6009723	8.75%	0.168%
169	11.364	11.327	11.384	VV	751210	22841882	33.26%	0.640%
170	11.398	11.384	11.432	VV	649778	17814188	25.94%	0.499%
171	11.458	11.432	11.481	VV	821909	20215020	29.43%	0.566%
172	11.501	11.481	11.529	VV	794986	20182311	29.38%	0.565%
173	11.547	11.529	11.566	VV	804951	16110488	23.46%	0.451%
174	11.592	11.566	11.611	VV	1141862	23274827	33.89%	0.652%

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175	11.622	11.611	11.634	VV	716887	9589318	13.96%	0.269%
176	11.642	11.634	11.655	VV	729515	857577		
177	11.688	11.655	11.721	VV	1720222	4155696		
178	11.744	11.721	11.767	VV	661655	1558072		
179	11.799	11.767	11.821	VV	693879	1966823		
180	11.836	11.821	11.861	VV	604161	14324973	20.86%	0.401%
181	11.913	11.861	11.933	VV	1022403	30295616	44.11%	0.848%
182	11.957	11.933	11.971	VV	900308	17160835	24.98%	0.481%
183	11.989	11.971	12.014	VV	1128396	20063778	29.21%	0.562%
184	12.051	12.014	12.080	VV	582240	22064984	32.12%	0.618%
185	12.104	12.080	12.120	VV	825872	16000325	23.29%	0.448%
186	12.137	12.120	12.179	VV	835797	21739283	31.65%	0.609%
187	12.202	12.179	12.213	VV	537806	10429481	15.18%	0.292%
188	12.258	12.213	12.281	VV	1008394	31165200	45.37%	0.873%
189	12.291	12.281	12.311	VV	606812	10086446	14.68%	0.282%
190	12.325	12.311	12.340	VV	529938	8889699	12.94%	0.249%
191	12.356	12.340	12.401	VV	562098	18577240	27.05%	0.520%
192	12.414	12.401	12.434	VV	460064	8650527	12.59%	0.242%
193	12.453	12.434	12.468	VV	533951	9915512	14.44%	0.278%
194	12.485	12.468	12.508	VV	532448	11704395	17.04%	0.328%
195	12.521	12.508	12.542	VV	456128	9176765	13.36%	0.257%
196	12.563	12.542	12.584	VV	515271	11535072	16.79%	0.323%
197	12.628	12.584	12.651	VV	478625	17806265	25.92%	0.499%
198	12.669	12.651	12.682	VV	517104	8845983	12.88%	0.248%
199	12.691	12.682	12.711	VV	487991	7985780	11.63%	0.224%
200	12.744	12.711	12.791	VV	629538	23334824	33.97%	0.654%
201	12.818	12.791	12.832	VV	502285	10972062	15.97%	0.307%
202	12.854	12.832	12.872	VV	761477	14288583	20.80%	0.400%
203	12.893	12.872	12.940	VV	846718	23773030	34.61%	0.666%
204	12.963	12.940	13.005	VV	498429	16631425	24.21%	0.466%
205	13.015	13.005	13.028	VV	361737	4897081	7.13%	0.137%
206	13.036	13.028	13.052	VV	364349	5087023	7.41%	0.142%
207	13.088	13.052	13.134	VV	368705	16788749	24.44%	0.470%
208	13.154	13.134	13.201	VV	369734	13753095	20.02%	0.385%
209	13.216	13.201	13.232	VV	331857	5937057	8.64%	0.166%
210	13.258	13.232	13.296	VV	392389	12765960	18.59%	0.358%
211	13.340	13.296	13.365	VV	659615	16834980	24.51%	0.471%
212	13.390	13.365	13.421	VV	418255	11993205	17.46%	0.336%
213	13.433	13.421	13.482	VV	321031	10510263	15.30%	0.294%
214	13.504	13.482	13.522	VV	432687	8250724	12.01%	0.231%
215	13.546	13.522	13.571	VV	361448	9568206	13.93%	0.268%
216	13.593	13.571	13.638	VV	362366	11255315	16.39%	0.315%
217	13.656	13.638	13.669	VV	281110	4820449	7.02%	0.135%
218	13.683	13.669	13.704	VV	281847	5607933	8.16%	0.157%
219	13.728	13.704	13.748	VV	284499	6762427	9.85%	0.189%
220	13.763	13.748	13.794	VV	249036	6625321	9.65%	0.186%
221	13.809	13.794	13.824	VV	236702	4089083	5.95%	0.115%

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 Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

222	13.846	13.824	13.868	VV	241678	5837934	8.50%	0.164%
223	13.878	13.868	13.901	VV	211131	403984		
224	13.920	13.901	13.941	VV	219164	491643		
225	13.956	13.941	13.972	VV	203242	370989		
226	13.997	13.972	14.018	VV	235874	578255		
227	14.033	14.018	14.060	VV	208074	4874647	7.10%	0.137%
228	14.084	14.060	14.104	VV	273057	5748264	8.37%	0.161%
229	14.123	14.104	14.152	VV	200023	5396792	7.86%	0.151%
230	14.165	14.152	14.198	VV	189667	4707880	6.85%	0.132%
231	14.204	14.198	14.272	VV	156433	6468414	9.42%	0.181%
232	14.315	14.272	14.362	VV	170636	7900523	11.50%	0.221%
233	14.379	14.362	14.421	VV	137211	4568874	6.65%	0.128%
234	14.459	14.421	14.482	VV	144513	4704601	6.85%	0.132%
235	14.496	14.482	14.530	VV	125733	3376502	4.92%	0.095%
236	14.554	14.530	14.571	VV	117651	2737721	3.99%	0.077%
237	14.583	14.571	14.620	VV	110301	3017330	4.39%	0.085%
238	14.644	14.620	14.678	VV	149517	4035749	5.88%	0.113%
239	14.705	14.678	14.731	VV	105795	3219463	4.69%	0.090%
240	14.766	14.731	14.811	VV	102635	4478814	6.52%	0.125%
241	14.826	14.811	14.879	VV	83397	3295859	4.80%	0.092%
242	14.896	14.879	14.921	VV	79569	1910560	2.78%	0.054%
243	14.934	14.921	14.968	VV	75260	1999780	2.91%	0.056%
244	14.988	14.968	15.007	VV	67546	1514562	2.21%	0.042%
245	15.017	15.007	15.056	VV	64657	1851860	2.70%	0.052%
246	15.069	15.056	15.134	VV	60284	2606867	3.80%	0.073%
247	15.140	15.134	15.157	VV	51933	673835	0.98%	0.019%
248	15.182	15.157	15.209	VV	76794	1875511	2.73%	0.053%
249	15.223	15.209	15.237	VV	51629	848360	1.24%	0.024%
250	15.250	15.237	15.298	VV	50494	1755141	2.56%	0.049%
251	15.323	15.298	15.357	VV	47180	1553079	2.26%	0.043%
252	15.377	15.357	15.401	VV	41344	1046572	1.52%	0.029%
253	15.426	15.401	15.497	VV	40159	2097947	3.05%	0.059%
254	15.519	15.497	15.553	VV	33735	1085135	1.58%	0.030%
255	15.564	15.553	15.582	VV	31839	534539	0.78%	0.015%
256	15.605	15.582	15.673	VV	32890	1563517	2.28%	0.044%
257	15.700	15.673	15.742	VV	36803	1228957	1.79%	0.034%
258	15.752	15.742	15.794	VV	26060	764211	1.11%	0.021%
259	15.805	15.794	15.861	VV	24044	832176	1.21%	0.023%
260	15.878	15.861	15.895	VV	19218	385870	0.56%	0.011%
261	15.908	15.895	15.934	VV	18943	429242	0.62%	0.012%
262	15.951	15.934	15.994	VV	18529	633305	0.92%	0.018%
263	16.007	15.994	16.115	VV	17723	1086224	1.58%	0.030%
264	16.129	16.115	16.175	VV	12688	434850	0.63%	0.012%
265	16.200	16.175	16.284	VV	18664	808768	1.18%	0.023%
266	16.295	16.284	16.350	VV	9692	342047	0.50%	0.010%
267	16.384	16.350	16.395	VV	9132	223825	0.33%	0.006%
268	16.406	16.395	16.437	VV	8916	214936	0.31%	0.006%
269	16.447	16.437	16.468	VV	7750	138788	0.20%	0.004%

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270	16.512	16.468	16.616	VV	8341	609349	0.89%	0.017%
271	16.636	16.616	16.658	VV	6187	14702		
272	16.685	16.658	16.746	VV	9256	32794		
273	16.757	16.746	16.807	VV	5054	15257		
274	16.849	16.807	16.881	VV	3660	15335		
275	16.910	16.881	16.948	VV	3624	126586	0.18%	0.004%
276	16.976	16.948	17.001	VV	3000	87306	0.13%	0.002%
277	17.021	17.001	17.069	VV	3336	106798	0.16%	0.003%
278	17.085	17.069	17.108	VV	2482	53391	0.08%	0.001%
279	17.149	17.108	17.180	VV	5005	140893	0.21%	0.004%
280	17.197	17.180	17.222	VV	3609	66739	0.10%	0.002%
281	17.230	17.222	17.254	VV	1548	26625	0.04%	0.001%
282	17.275	17.254	17.288	VV	1310	24518	0.04%	0.001%
283	17.307	17.288	17.331	VV	1282	29614	0.04%	0.001%
284	17.344	17.331	17.364	VV	1125	20266	0.03%	0.001%
285	17.384	17.364	17.421	VV	1371	37931	0.06%	0.001%
286	17.436	17.421	17.453	VV	1061	16004	0.02%	0.000%
287	17.472	17.453	17.508	VV	1206	32429	0.05%	0.001%
288	17.521	17.508	17.538	VV	1013	14862	0.02%	0.000%
289	17.600	17.538	17.654	VV	3735	107410	0.16%	0.003%
290	17.676	17.654	17.692	VV	916	16264	0.02%	0.000%
291	17.729	17.692	17.788	VV	950	35733	0.05%	0.001%
292	17.799	17.788	17.845	VV	791	13221	0.02%	0.000%
293	17.877	17.845	17.908	VV	361	7375	0.01%	0.000%
294	17.936	17.908	17.944	PV	304	4470	0.01%	0.000%
295	18.003	17.944	18.010	VV	805	18068	0.03%	0.001%
296	18.037	18.010	18.071	VV	3097	49292	0.07%	0.001%
297	18.093	18.071	18.107	VV	381	5724	0.01%	0.000%
298	18.129	18.107	18.151	VV	982	14675	0.02%	0.000%
299	18.179	18.151	18.247	VV	1142	31650	0.05%	0.001%
300	18.272	18.247	18.293	VV	305	6476	0.01%	0.000%
301	18.360	18.293	18.390	PV	1092	30115	0.04%	0.001%
302	18.461	18.390	18.531	VV	4357	130489	0.19%	0.004%
303	18.549	18.531	18.588	VV	1414	27621	0.04%	0.001%
304	18.602	18.588	18.618	VV	442	5624	0.01%	0.000%
305	18.628	18.618	18.639	VV	347	4182	0.01%	0.000%
306	18.652	18.639	18.664	VV	346	4286	0.01%	0.000%
307	18.719	18.664	18.804	VV	1473	45006	0.07%	0.001%
308	18.868	18.804	18.933	PV	3208	69176	0.10%	0.002%
309	18.970	18.933	18.998	VV	1205	21712	0.03%	0.001%
310	19.019	18.998	19.064	VV	686	15777	0.02%	0.000%
311	19.074	19.064	19.103	VV	211	2532	0.00%	0.000%
312	19.182	19.103	19.204	PV	866	24949	0.04%	0.001%
313	19.270	19.204	19.320	VV	2516	88331	0.13%	0.002%
314	19.330	19.320	19.344	VV	1022	13215	0.02%	0.000%
315	19.373	19.344	19.385	VV	857	19296	0.03%	0.001%
316	19.410	19.385	19.430	VV	980	20811	0.03%	0.001%

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317	19.469	19.430	19.498	VV	750	20700	0.03%	0.001%
318	19.575	19.498	19.585	VV	433	1005		
319	19.595	19.585	19.607	VV	363	356		
320	19.654	19.607	19.679	VV	2026	4084		
321	19.725	19.679	19.741	VV	1006	2969		
322	19.767	19.741	19.808	VV	1325	32853	0.05%	0.001%
323	19.880	19.808	19.914	VV	3176	102572	0.15%	0.003%
324	19.943	19.914	19.980	VV	4106	113571	0.17%	0.003%
325	20.029	19.980	20.052	VV	3711	128322	0.19%	0.004%
326	20.079	20.052	20.110	VV	2750	85584	0.12%	0.002%
327	20.173	20.110	20.190	VV	3644	132725	0.19%	0.004%
328	20.203	20.190	20.218	VV	3157	49438	0.07%	0.001%
329	20.262	20.218	20.304	VV	8608	301636	0.44%	0.008%
330	20.336	20.304	20.354	VV	5030	136451	0.20%	0.004%
331	20.396	20.354	20.431	VV	5714	223994	0.33%	0.006%
332	20.554	20.431	20.599	VV	7256	511799	0.75%	0.014%
333	20.621	20.599	20.633	VV	5383	104281	0.15%	0.003%
334	20.703	20.633	20.713	VV	5988	265259	0.39%	0.007%
335	20.748	20.713	20.806	VV	6534	322430	0.47%	0.009%
336	20.920	20.806	20.954	VV	5587	440587	0.64%	0.012%
337	20.965	20.954	20.994	VV	5082	118972	0.17%	0.003%
338	21.035	20.994	21.058	VV	4939	179659	0.26%	0.005%
339	21.074	21.058	21.107	VV	4403	119944	0.17%	0.003%
340	21.129	21.107	21.200	VV	4373	197334	0.29%	0.006%
341	21.301	21.200	21.348	VV	4601	332106	0.48%	0.009%
342	21.382	21.348	21.445	VV	3808	178951	0.26%	0.005%
343	21.512	21.445	21.534	VV	2849	140920	0.21%	0.004%
344	21.594	21.534	21.641	VV	2900	148817	0.22%	0.004%
345	21.694	21.641	21.762	VV	3033	157842	0.23%	0.004%
346	21.794	21.762	21.838	VV	734	21767	0.03%	0.001%
347	22.042	21.838	22.098	PV	1406	64822	0.09%	0.002%
348	22.104	22.098	22.128	VV	461	4918	0.01%	0.000%
Sum of corrected areas:						3570555038		

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