

rteres

Instrument :

FID_C

ClientSampleId :

GSB1

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/29/2025

Supervised By :mohammad ahmed 05/30/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05282
Data File : FC069033.D
Signal(s) : FID1A.ch
Acq On : 28 May 2025 16:01
Sample : Q2125-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.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	3.261	3.233	3.275	PV	21533	245758	0.43%	0.012%
2	3.285	3.275	3.305	VV	13238	117769	0.21%	0.006%
3	3.333	3.305	3.358	VV	2439	40951	0.07%	0.002%
4	3.387	3.358	3.401	PV	3970	39853	0.07%	0.002%
5	3.438	3.401	3.452	VV	64312	607577	1.07%	0.030%
6	3.460	3.452	3.476	VV	21786	185743	0.33%	0.009%
7	3.487	3.476	3.521	VV	6384	71367	0.13%	0.004%
8	3.541	3.521	3.550	PV	2067	18759	0.03%	0.001%
9	3.569	3.550	3.582	VV	15588	161336	0.28%	0.008%
10	3.592	3.582	3.607	VV	12369	120187	0.21%	0.006%
11	3.640	3.607	3.672	VV	14971	290701	0.51%	0.014%
12	3.711	3.672	3.741	VV	41162	618772	1.09%	0.031%
13	3.768	3.741	3.787	VV	14902	253530	0.45%	0.013%
14	3.815	3.787	3.861	VV	61109	937889	1.65%	0.047%
15	3.888	3.861	3.922	VV	35104	596583	1.05%	0.030%
16	3.938	3.922	3.973	VV	59058	769193	1.35%	0.038%
17	3.989	3.973	4.004	VV	34849	312341	0.55%	0.015%
18	4.023	4.004	4.078	VV	71281	1192310	2.10%	0.059%
19	4.114	4.078	4.129	VV	83385	1090327	1.92%	0.054%
20	4.142	4.129	4.161	VV	70332	737155	1.30%	0.037%
21	4.178	4.161	4.191	VV	30689	395968	0.70%	0.020%
22	4.210	4.191	4.233	VV	76108	849720	1.49%	0.042%
23	4.280	4.233	4.308	VV	86944	1395074	2.45%	0.069%
24	4.323	4.308	4.348	VV	54708	718195	1.26%	0.036%
25	4.361	4.348	4.400	VV	25470	430433	0.76%	0.021%
26	4.433	4.400	4.452	VV	34028	546214	0.96%	0.027%
27	4.473	4.452	4.492	VV	35592	553168	0.97%	0.027%
28	4.516	4.492	4.542	VV	358096	3599088	6.33%	0.179%
29	4.561	4.542	4.575	VV	80044	808521	1.42%	0.040%
30	4.590	4.575	4.608	VV	71582	774478	1.36%	0.038%
31	4.622	4.608	4.650	VV	37007	505450	0.89%	0.025%
32	4.676	4.650	4.703	VV	41440	929049	1.63%	0.046%
33	4.720	4.703	4.732	VV	65634	789049	1.39%	0.039%
34	4.743	4.732	4.754	VV	54202	605562	1.07%	0.030%
35	4.772	4.754	4.789	VV	196647	2058502	3.62%	0.102%
36	4.804	4.789	4.839	VV	97042	1767974	3.11%	0.088%

Parameters									
37	4.851	4.839	4.862	VV	63014	654341	1.15%	0.032%	
38	4.897	4.862	4.914	VV	141268	2207679			
39	4.934	4.914	4.954	VV	151668	1942536			
40	4.972	4.954	4.985	VV	126524	1396248			
41	4.998	4.985	5.019	VV	130628	1533870			
42	5.049	5.019	5.102	VV	83002	2217889			
43	5.129	5.102	5.142	VV	108241	1283877	2.26%	0.064%	
44	5.161	5.142	5.185	VV	181855	2924921	5.14%	0.145%	
45	5.198	5.185	5.227	VV	157749	2518297	4.43%	0.125%	
46	5.241	5.227	5.251	VV	162126	1652480	2.91%	0.082%	
47	5.262	5.251	5.307	VV	177310	2861057	5.03%	0.142%	
48	5.322	5.307	5.341	VV	42335	728068	1.28%	0.036%	
49	5.362	5.341	5.391	VV	101233	1940093	3.41%	0.096%	
50	5.430	5.391	5.440	VV	138730	2665035	4.69%	0.132%	
51	5.453	5.440	5.470	VV	179044	2138425	3.76%	0.106%	
52	5.487	5.470	5.501	VV	95520	1442893	2.54%	0.072%	
53	5.511	5.501	5.534	VV	90557	1294475	2.28%	0.064%	
54	5.563	5.534	5.581	VV	1138657	12157492	21.38%	0.603%	
55	5.593	5.581	5.615	VV	257110	3124949	5.50%	0.155%	
56	5.631	5.615	5.668	VV	87693	1895438	3.33%	0.094%	
57	5.698	5.668	5.709	VV	72217	1425389	2.51%	0.071%	
58	5.718	5.709	5.727	VV	69229	697493	1.23%	0.035%	
59	5.751	5.727	5.789	VV	347796	5965680	10.49%	0.296%	
60	5.808	5.789	5.821	VV	102185	1657298	2.92%	0.082%	
61	5.845	5.821	5.855	VV	338104	4394292	7.73%	0.218%	
62	5.862	5.855	5.884	VV	301296	3293088	5.79%	0.163%	
63	5.903	5.884	5.920	VV	177027	2637436	4.64%	0.131%	
64	5.934	5.920	5.951	VV	164577	2233058	3.93%	0.111%	
65	5.970	5.951	5.998	VV	140889	2819734	4.96%	0.140%	
66	6.018	5.998	6.040	VV	174253	2641304	4.65%	0.131%	
67	6.065	6.040	6.092	VV	201442	4264886	7.50%	0.212%	
68	6.118	6.092	6.134	VV	215722	4056049	7.13%	0.201%	
69	6.159	6.134	6.179	VV	232053	4216430	7.42%	0.209%	
70	6.203	6.179	6.230	VV	344950	5531109	9.73%	0.274%	
71	6.261	6.230	6.280	VV	348436	6810943	11.98%	0.338%	
72	6.298	6.280	6.317	VV	177244	3339622	5.87%	0.166%	
73	6.334	6.317	6.350	VV	248742	3755379	6.61%	0.186%	
74	6.383	6.350	6.405	VV	239139	6027691	10.60%	0.299%	
75	6.428	6.405	6.447	VV	202780	3791401	6.67%	0.188%	
76	6.483	6.447	6.518	VV	225032	7253082	12.76%	0.360%	
77	6.551	6.518	6.595	VV	1497756	21170300	37.24%	1.050%	
78	6.637	6.595	6.647	VV	182020	4447262	7.82%	0.221%	
79	6.663	6.647	6.676	VV	262852	3707157	6.52%	0.184%	
80	6.697	6.676	6.718	VV	699914	9426748	16.58%	0.468%	
81	6.747	6.718	6.786	VV	381759	9302995	16.36%	0.462%	
82	6.829	6.786	6.849	VV	412152	8537103	15.02%	0.424%	
83	6.874	6.849	6.917	VV	328498	9315349	16.39%	0.462%	
84	6.954	6.917	6.975	VV	483690	9461505	16.64%	0.469%	
85	6.989	6.975	7.000	VV	211992	2833416	4.98%	0.141%	
86	7.019	7.000	7.033	VV	244441	4143340	7.29%	0.206%	
87	7.068	7.033	7.091	VV	429043	11113618	19.55%	0.551%	
88	7.111	7.091	7.133	VV	618028	9598775	16.88%	0.476%	
89	7.153	7.133	7.166	VV	483919	7336906	12.91%	0.364%	

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rteres								
90	7.180	7.166	7.197	VV	508510	7852624	13.81%	0.390%
91	7.210	7.197	7.233	VV	420244	6904022	12.15%	0.343%
92	7.255	7.233	7.296	VV	912423	17500508	30.09%	0.849%
93	7.315	7.296	7.339	VV	526503	8880182	15.83%	0.408%
94	7.358	7.339	7.375	VV	328643	5647515	9.92%	0.291%
95	7.407	7.375	7.422	VV	257109	6752268	11.06%	0.342%
Manual IntegrationsAPPROVED								
96	7.484	7.422	7.506	VV	2271356	37810108	66.51%	1.876%
97	7.527	7.506	7.548	VV	357952	8024504	14.11%	0.398%
98	7.566	7.548	7.587	VV	409630	8217090	14.45%	0.408%
99	7.598	7.587	7.623	VV	296740	5868481	10.32%	0.291%
100	7.652	7.623	7.689	VV	581765	15416206	27.12%	0.765%
101	7.706	7.689	7.725	VV	399739	6909270	12.15%	0.343%
102	7.816	7.725	7.859	VV	469420	25360374	44.61%	1.258%
103	7.871	7.859	7.880	VV	300728	3675006	6.46%	0.182%
104	7.933	7.880	7.948	VV	464011	15442702	27.16%	0.766%
105	7.958	7.948	7.979	VV	445380	6893912	12.13%	0.342%
106	8.001	7.979	8.021	VV	567806	10190145	17.92%	0.506%
107	8.049	8.021	8.079	VV	723997	17107727	30.09%	0.849%
108	8.104	8.079	8.144	VV	663301	18147995	31.92%	0.900%
109	8.176	8.144	8.222	VV	1513308	31894267	56.10%	1.583%
110	8.238	8.222	8.251	VV	360924	5884510	10.35%	0.292%
111	8.290	8.251	8.304	VV	1147086	21858068	38.45%	1.085%
112	8.316	8.304	8.331	VV	1015837	12135832	21.35%	0.602%
113	8.363	8.331	8.384	VV	2565173	40958968	72.04%	2.032%
114	8.400	8.384	8.418	VV	600476	9857142	17.34%	0.489%
115	8.449	8.418	8.482	VV	677338	20115477	35.38%	0.998%
116	8.527	8.482	8.550	VV	894738	21491633	37.80%	1.066%
117	8.563	8.550	8.615	VV	495443	16861618	29.66%	0.837%
118	8.632	8.615	8.665	VV	435452	11962039	21.04%	0.594%
119	8.681	8.665	8.693	VV	360772	5744606	10.10%	0.285%
120	8.717	8.693	8.739	VV	534814	12288837	21.62%	0.610%
121	8.769	8.739	8.790	VV	598306	16132348	28.38%	0.800%
122	8.820	8.790	8.850	VV	737431	20514843	36.08%	1.018%
123	8.897	8.850	8.918	VV	1650147	34957168	61.49%	1.735%
124	8.946	8.918	8.966	VV	645256	14576340	25.64%	0.723%
125	9.007	8.966	9.026	VV	967771	21469683	37.76%	1.065%
126	9.039	9.026	9.059	VV	628385	10252775	18.03%	0.509%
127	9.076	9.059	9.094	VV	476688	8911904	15.68%	0.442%
128	9.128	9.094	9.146	VV	642724	16105876	28.33%	0.799%
129	9.193	9.146	9.210	VV	3119764	56852501	100.00%	2.821%
130	9.223	9.210	9.246	VV	1000032	15264177	26.85%	0.757%
131	9.265	9.246	9.298	VV	506481	13711896	24.12%	0.680%
132	9.338	9.298	9.355	VV	804854	18818592	33.10%	0.934%
133	9.370	9.355	9.395	VV	703714	12342790	21.71%	0.612%
134	9.412	9.395	9.429	VV	412337	7861054	13.83%	0.390%
135	9.475	9.429	9.496	VV	839871	22361667	39.33%	1.110%
136	9.506	9.496	9.528	VV	468755	7965116	14.01%	0.395%
137	9.555	9.528	9.572	VV	893571	16719992	29.41%	0.830%
138	9.581	9.572	9.607	VV	696532	12608616	22.18%	0.626%
139	9.637	9.607	9.663	VV	1155426	24969193	43.92%	1.239%
140	9.682	9.663	9.698	VV	691644	12345103	21.71%	0.613%
141	9.735	9.698	9.785	VV	744004	30447848	53.56%	1.511%

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142	9.794	9.785	9.816	VV	439154	7492668	13.18%	0.372%
143	9.829	9.816	9.851	VV	403369	7892243	13.18%	0.372%
144	9.880	9.851	9.895	VV	545489	12623283	22.79%	0.784%
145	9.914	9.895	9.933	VV	609334	12894240	22.79%	0.784%
146	9.971	9.933	10.010	VV	2955729	56285348	99.70%	1.233%
147	10.038	10.010	10.051	VV	487579	11215627	19.71%	0.471%
148	10.069	10.051	10.111	VV	511974	15798737	27.79%	0.784%
149	10.139	10.111	10.214	VV	550796	24844589	43.70%	1.233%
150	10.237	10.214	10.259	VV	397856	9499104	16.71%	0.471%
151	10.300	10.259	10.321	VV	648906	17427879	30.65%	0.865%
152	10.352	10.321	10.378	VV	1378596	27876610	49.03%	1.383%
153	10.406	10.378	10.419	VV	669922	13783046	24.24%	0.684%
154	10.436	10.419	10.461	VV	822131	15448151	27.17%	0.767%
155	10.484	10.461	10.526	VV	921879	21806193	38.36%	1.082%
156	10.555	10.526	10.596	VV	518016	18926087	33.29%	0.939%
157	10.621	10.596	10.648	VV	573250	15052043	26.48%	0.747%
158	10.710	10.648	10.741	VV	2592728	56093008	98.66%	2.783%
159	10.780	10.741	10.805	VV	1839776	36720671	64.59%	1.822%
160	10.817	10.805	10.874	VV	463034	16651992	29.29%	0.826%
161	10.915	10.874	10.925	VV	391212	11342730	19.95%	0.563%
162	10.959	10.925	10.998	VV	534820	18594188	32.71%	0.923%
163	11.035	10.998	11.058	VV	504148	16130376	28.37%	0.800%
164	11.091	11.058	11.128	VV	576898	19306213	33.96%	0.958%
165	11.150	11.128	11.186	VV	523964	14605475	25.69%	0.725%
166	11.204	11.186	11.225	VV	446822	9177924	16.14%	0.455%
167	11.268	11.225	11.289	VV	456678	14402681	25.33%	0.715%
168	11.310	11.289	11.336	VV	413196	10651915	18.74%	0.529%
169	11.353	11.336	11.368	VV	398156	7333627	12.90%	0.364%
170	11.411	11.368	11.431	VV	2107614	38142952	67.09%	1.893%
171	11.441	11.431	11.461	VV	423549	7417869	13.05%	0.368%
172	11.494	11.461	11.531	VV	1045035	24453975	43.01%	1.213%
173	11.552	11.531	11.576	VV	360612	8496038	14.94%	0.422%
174	11.611	11.576	11.631	VV	396838	10995969	19.34%	0.546%
175	11.655	11.631	11.671	VV	323106	7685290	13.52%	0.381%
176	11.694	11.671	11.703	VV	413512	7168972	12.61%	0.356%
177	11.724	11.703	11.742	VV	684114	11625828	20.45%	0.577%
178	11.761	11.742	11.775	VV	455470	8119888	14.28%	0.403%
179	11.794	11.775	11.816	VV	601519	11151002	19.61%	0.553%
180	11.830	11.816	11.858	VV	363191	7935606	13.96%	0.394%
181	11.879	11.858	11.894	VV	361047	6885801	12.11%	0.342%
182	11.911	11.894	11.928	VV	382771	6608485	11.62%	0.328%
183	11.944	11.928	11.991	VV	360185	10701729	18.82%	0.531%
184	12.076	11.991	12.118	VV	1762434	40433657	71.12%	2.006%
185	12.128	12.118	12.141	VV	265682	3537819	6.22%	0.176%
186	12.162	12.141	12.188	VV	273517	7140097	12.56%	0.354%
187	12.196	12.188	12.240	VV	232110	6786009	11.94%	0.337%
188	12.261	12.240	12.275	VV	257329	4755676	8.36%	0.236%
189	12.295	12.275	12.318	VV	278374	6476717	11.39%	0.321%
190	12.335	12.318	12.355	VV	263631	5410301	9.52%	0.268%
191	12.368	12.355	12.388	VV	240798	4347730	7.65%	0.216%
192	12.403	12.388	12.420	VV	229130	4016718	7.07%	0.199%
193	12.440	12.420	12.461	VV	246051	5525979	9.72%	0.274%
194	12.475	12.461	12.511	VV	291188	6916123	12.17%	0.343%

195	12.548	12.511	12.601	VV	239111	10650950	18.73%	0.528%	
196	12.623	12.601	12.637	VV	193842	3756500			
197	12.658	12.637	12.674	VV	265681	4753233			
198	12.708	12.674	12.749	VV	1084536	19186131	33		
199	12.767	12.749	12.824	VV	180989	6607237	11		
200	12.843	12.824	12.880	VV	130138	4094430	7		
201	12.896	12.880	12.930	VV	130477	3423074	6.02%	0.170%	
202	12.957	12.930	13.003	VV	141913	5480525	9.64%	0.272%	
203	13.019	13.003	13.041	VV	124886	2483520	4.37%	0.123%	
204	13.061	13.041	13.077	VV	127664	2363125	4.16%	0.117%	
205	13.092	13.077	13.111	VV	131135	2367041	4.16%	0.117%	
206	13.145	13.111	13.173	VV	376705	6783691	11.93%	0.337%	
207	13.194	13.173	13.230	VV	116175	3353283	5.90%	0.166%	
208	13.241	13.230	13.263	VV	81854	1554259	2.73%	0.077%	
209	13.276	13.263	13.284	VV	74989	924185	1.63%	0.046%	
210	13.312	13.284	13.337	VV	499869	7345659	12.92%	0.364%	
211	13.354	13.337	13.376	VV	91315	1967607	3.46%	0.098%	
212	13.396	13.376	13.441	VV	92355	2791010	4.91%	0.138%	
213	13.460	13.441	13.474	VV	63782	1160292	2.04%	0.058%	
214	13.489	13.474	13.510	VV	61689	1255600	2.21%	0.062%	
215	13.538	13.510	13.564	VV	81023	2108974	3.71%	0.105%	
216	13.583	13.564	13.604	VV	61125	1349771	2.37%	0.067%	
217	13.615	13.604	13.634	VV	52545	875188	1.54%	0.043%	
218	13.653	13.634	13.671	VV	52978	1068272	1.88%	0.053%	
219	13.687	13.671	13.713	VV	53198	1194566	2.10%	0.059%	
220	13.733	13.713	13.764	VV	51848	1316490	2.32%	0.065%	
221	13.782	13.764	13.833	VV	41796	1580199	2.78%	0.078%	
222	13.844	13.833	13.863	VV	33261	558710	0.98%	0.028%	
223	13.893	13.863	13.938	VV	197525	3339960	5.87%	0.166%	
224	13.951	13.938	13.966	VV	31432	501962	0.88%	0.025%	
225	13.974	13.966	14.021	VV	28411	845875	1.49%	0.042%	
226	14.037	14.021	14.083	VV	25875	841420	1.48%	0.042%	
227	14.119	14.083	14.174	VV	29879	1270510	2.23%	0.063%	
228	14.187	14.174	14.204	VV	19457	335551	0.59%	0.017%	
229	14.223	14.204	14.238	VV	18372	362272	0.64%	0.018%	
230	14.259	14.238	14.288	VV	22039	582201	1.02%	0.029%	
231	14.304	14.288	14.350	VV	19040	602657	1.06%	0.030%	
232	14.367	14.350	14.428	VV	15020	595681	1.05%	0.030%	
233	14.454	14.428	14.501	VV	71042	1216296	2.14%	0.060%	
234	14.523	14.501	14.542	VV	11387	271060	0.48%	0.013%	
235	14.561	14.542	14.584	VV	10810	260933	0.46%	0.013%	
236	14.586	14.584	14.611	VV	10349	153477	0.27%	0.008%	
237	14.624	14.611	14.640	VV	9350	147076	0.26%	0.007%	
238	14.659	14.640	14.731	VV	10028	452684	0.80%	0.022%	
239	14.739	14.731	14.788	VV	7609	235384	0.41%	0.012%	
240	14.833	14.788	14.872	VV	101711	1503770	2.65%	0.075%	
241	14.889	14.872	14.912	VV	5176	118183	0.21%	0.006%	
242	14.935	14.912	14.955	VV	7124	143383	0.25%	0.007%	
243	14.994	14.955	15.021	VV	27582	465101	0.82%	0.023%	
244	15.034	15.021	15.062	VV	4272	92964	0.16%	0.005%	
245	15.090	15.062	15.117	VV	3962	114248	0.20%	0.006%	
246	15.132	15.117	15.163	VV	2953	74187	0.13%	0.004%	

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					retention			
247	15.184	15.163	15.221	VV	2990	88735	0.16%	0.004%
248	15.242	15.221	15.274	VV	3006	80434		
249	15.278	15.274	15.298	VV	2371	29005		
250	15.334	15.298	15.345	VV	2189	56188		
251	15.373	15.345	15.444	VV	21061	375316		
252	15.452	15.444	15.474	VV	1591	23436		
253	15.514	15.474	15.558	VV	11123	200271	0.35%	0.010%
254	15.600	15.558	15.629	VV	2321	64361	0.11%	0.003%
255	15.647	15.629	15.677	VV	959	17450	0.03%	0.001%
256	15.699	15.677	15.730	VV	769	19820	0.03%	0.001%
257	15.779	15.730	15.816	VV	1395	44487	0.08%	0.002%
258	15.837	15.816	15.862	VV	1029	20803	0.04%	0.001%
259	15.891	15.862	15.931	VV	1165	27129	0.05%	0.001%
260	15.941	15.931	15.961	VV	488	6753	0.01%	0.000%
261	15.971	15.961	15.982	VV	410	4334	0.01%	0.000%
262	16.015	15.982	16.052	VV	5842	81324	0.14%	0.004%
263	16.074	16.052	16.138	VV	599	19908	0.04%	0.001%
264	16.153	16.138	16.170	VV	319	4732	0.01%	0.000%
265	16.212	16.170	16.248	PV	722	21492	0.04%	0.001%
266	16.269	16.248	16.302	VV	1231	26034	0.05%	0.001%
267	16.323	16.302	16.344	VV	1324	24479	0.04%	0.001%
268	16.387	16.344	16.438	VV	4295	94749	0.17%	0.005%
269	16.459	16.438	16.470	VV	1245	18685	0.03%	0.001%
270	16.496	16.470	16.544	VV	6502	130754	0.23%	0.006%
271	16.581	16.544	16.611	VV	3573	65926	0.12%	0.003%
272	16.627	16.611	16.645	VV	1574	23535	0.04%	0.001%
273	16.658	16.645	16.685	VV	1125	22288	0.04%	0.001%
274	16.744	16.685	16.777	VV	2420	78649	0.14%	0.004%
275	16.813	16.777	16.838	VV	2165	55730	0.10%	0.003%
276	16.870	16.838	16.906	VV	3690	77628	0.14%	0.004%
277	16.966	16.906	16.993	VV	4165	101146	0.18%	0.005%
278	17.019	16.993	17.067	VV	3459	98953	0.17%	0.005%
279	17.092	17.067	17.102	VV	1493	29345	0.05%	0.001%
280	17.119	17.102	17.140	VV	1691	32665	0.06%	0.002%
281	17.195	17.140	17.257	VV	3598	154450	0.27%	0.008%
282	17.267	17.257	17.276	VV	1674	17289	0.03%	0.001%
283	17.293	17.276	17.303	VV	1929	29051	0.05%	0.001%
284	17.333	17.303	17.362	VV	4423	105408	0.19%	0.005%
285	17.370	17.362	17.386	VV	2377	31373	0.06%	0.002%
286	17.415	17.386	17.448	VV	5208	115916	0.20%	0.006%
287	17.480	17.448	17.518	VV	2475	92341	0.16%	0.005%
288	17.538	17.518	17.575	VV	2797	82952	0.15%	0.004%
289	17.596	17.575	17.617	VV	2384	56320	0.10%	0.003%
290	17.641	17.617	17.675	VV	4304	101500	0.18%	0.005%
291	17.692	17.675	17.704	VV	2219	37213	0.07%	0.002%
292	17.719	17.704	17.741	VV	2243	46796	0.08%	0.002%
293	17.785	17.741	17.794	VV	3378	85152	0.15%	0.004%
294	17.810	17.794	17.831	VV	3525	71220	0.13%	0.004%
295	17.855	17.831	17.884	VV	4510	107010	0.19%	0.005%
296	17.916	17.884	17.929	VV	3755	83649	0.15%	0.004%
297	17.947	17.929	17.965	VV	3727	73042	0.13%	0.004%
298	17.974	17.965	17.981	VV	3002	29133	0.05%	0.001%
299	18.012	17.981	18.030	VV	3700	98745	0.17%	0.005%

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300	18.073	18.030	18.123	VV	5993	225826	0.40%	0.011%
301	18.142	18.123	18.161	VV	3328	70956		
302	18.215	18.161	18.261	VV	15068	455920		
303	18.279	18.261	18.314	VV	11660	216834		
304	18.383	18.314	18.405	VV	6093	252481		
305	18.416	18.405	18.445	VV	4631	97910		
306	18.490	18.445	18.521	VV	9803	257302	0.45%	0.013%
307	18.528	18.521	18.538	VV	4039	38146	0.07%	0.002%
308	18.554	18.538	18.596	VV	4099	132302	0.23%	0.007%
309	18.632	18.596	18.656	VV	4715	151126	0.27%	0.007%
310	18.683	18.656	18.711	VV	5617	162281	0.29%	0.008%
311	18.725	18.711	18.738	VV	4300	66579	0.12%	0.003%
312	18.759	18.738	18.768	VV	4457	78580	0.14%	0.004%
313	18.799	18.768	18.839	VV	6152	229858	0.40%	0.011%
314	18.889	18.839	18.931	VV	7419	288992	0.51%	0.014%
315	18.942	18.931	18.968	VV	4690	97299	0.17%	0.005%
316	18.982	18.968	18.994	VV	4561	70481	0.12%	0.003%
317	19.046	18.994	19.079	VV	14622	438965	0.77%	0.022%
318	19.098	19.079	19.125	VV	7562	186771	0.33%	0.009%
319	19.140	19.125	19.152	VV	5935	92948	0.16%	0.005%
320	19.188	19.152	19.208	VV	7180	211648	0.37%	0.011%
321	19.227	19.208	19.251	VV	7417	164764	0.29%	0.008%
322	19.283	19.251	19.318	VV	9217	269477	0.47%	0.013%
323	19.327	19.318	19.342	VV	5580	78198	0.14%	0.004%
324	19.350	19.342	19.372	VV	5314	92697	0.16%	0.005%
325	19.407	19.372	19.418	VV	5477	142818	0.25%	0.007%
326	19.476	19.418	19.489	VV	5928	236876	0.42%	0.012%
327	19.515	19.489	19.523	VV	6257	120949	0.21%	0.006%
328	19.547	19.523	19.560	VV	6867	146568	0.26%	0.007%
329	19.580	19.560	19.628	VV	8322	270393	0.48%	0.013%
330	19.661	19.628	19.694	VV	8709	275189	0.48%	0.014%
331	19.730	19.694	19.748	VV	6883	199316	0.35%	0.010%
332	19.776	19.748	19.794	VV	6536	169715	0.30%	0.008%
333	19.825	19.794	19.836	VV	7662	169650	0.30%	0.008%
334	19.846	19.836	19.874	VV	7603	162016	0.28%	0.008%
335	19.904	19.874	19.913	VV	7139	162592	0.29%	0.008%
336	19.926	19.913	19.944	VV	7374	131544	0.23%	0.007%
337	19.955	19.944	19.981	VV	6830	146092	0.26%	0.007%
338	20.031	19.981	20.059	VV	8585	341925	0.60%	0.017%
339	20.104	20.059	20.125	VV	7948	286187	0.50%	0.014%
340	20.155	20.125	20.181	VV	7302	237519	0.42%	0.012%
341	20.196	20.181	20.204	VV	7385	99372	0.17%	0.005%
342	20.213	20.204	20.241	VV	7348	157686	0.28%	0.008%
343	20.248	20.241	20.258	VV	7192	71259	0.13%	0.004%
344	20.267	20.258	20.278	VV	7350	86147	0.15%	0.004%
345	20.289	20.278	20.303	VV	7328	112259	0.20%	0.006%
346	20.322	20.303	20.345	VV	7797	187350	0.33%	0.009%
347	20.383	20.345	20.424	VV	12013	419050	0.74%	0.021%
348	20.459	20.424	20.491	VV	7230	280154	0.49%	0.014%
349	20.494	20.491	20.504	VV	7011	55395	0.10%	0.003%
350	20.554	20.504	20.595	VV	8310	417089	0.73%	0.021%
351	20.605	20.595	20.668	VV	7016	285363	0.50%	0.014%

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352	20.693	20.668	20.745	VV	6178	273407	0.48%	0.014%	
353	20.780	20.745	20.824	VV	6172	271268			
354	20.827	20.824	20.851	VV	5289	81777			
355	20.894	20.851	20.956	VV	5564	318316			
356	20.987	20.956	21.024	VV	4917	191503			
357	21.034	21.024	21.061	VV	4388	92174			
358	21.077	21.061	21.093	VV	4217	79863	0.14%	0.004%	
359	21.113	21.093	21.180	VV	4107	201895	0.36%	0.010%	
360	21.198	21.180	21.208	VV	3893	61725	0.11%	0.003%	
361	21.218	21.208	21.267	VV	3796	124830	0.22%	0.006%	
362	21.294	21.267	21.305	VV	3483	77143	0.14%	0.004%	
363	21.314	21.305	21.391	VV	3307	158749	0.28%	0.008%	
364	21.402	21.391	21.409	VV	2979	30967	0.05%	0.002%	
365	21.451	21.409	21.611	VV	3233	325531	0.57%	0.016%	
366	21.626	21.611	21.678	VV	2328	84163	0.15%	0.004%	
367	21.699	21.678	21.728	VV	2219	59715	0.11%	0.003%	
368	21.738	21.728	21.759	VV	2234	32916	0.06%	0.002%	
369	21.767	21.759	21.808	VV	1794	46073	0.08%	0.002%	
370	21.836	21.808	21.849	VV	1606	37099	0.07%	0.002%	
371	21.861	21.849	21.891	VV	1593	37398	0.07%	0.002%	
372	21.965	21.891	22.007	VV	1826	102765	0.18%	0.005%	
373	22.031	22.007	22.080	VV	1180	43200	0.08%	0.002%	
374	22.113	22.080	22.136	VV	1023	27780	0.05%	0.001%	
375	22.145	22.136	22.221	VV	764	32910	0.06%	0.002%	
376	22.254	22.221	22.281	VV	827	22624	0.04%	0.001%	
377	22.283	22.281	22.314	VV	543	8083	0.01%	0.000%	
378	22.320	22.314	22.371	VV	395	9592	0.02%	0.000%	
379	22.382	22.371	22.401	VV	263	2896	0.01%	0.000%	
380	22.412	22.401	22.424	VV	158	1300	0.00%	0.000%	
381	22.438	22.424	22.454	VV	110	1052	0.00%	0.000%	
Sum of corrected areas:					2015379439				

Instrument :
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