

rteres

Instrument :

FID_F

ClientSampleId :

TR-04-082923

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FID_F

Data File : FF013467.D

Signal(s) : FID2B.ch

Acq On : 31 Aug 2023 10:53

Sample : 04210-01

Misc :

ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/01/2023

Supervised By :mohammad ahmed 09/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M

Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.223	3.202	3.263	BV	5462	66191	0.07%	0.021%
2	3.273	3.263	3.325	VV	621	10023	0.01%	0.003%
3	3.328	3.325	3.369	VV	99	1144	0.00%	0.000%
4	3.386	3.369	3.398	PV	248	2648	0.00%	0.001%
5	3.416	3.398	3.434	VV	570	7358	0.01%	0.002%
6	3.456	3.434	3.478	VV	1073	13444	0.01%	0.004%
7	3.487	3.478	3.532	VV	196	4662	0.00%	0.001%
8	3.557	3.532	3.574	VV	302	4485	0.00%	0.001%
9	3.590	3.574	3.602	VV	417	4910	0.01%	0.002%
10	3.621	3.602	3.645	VV	822	14383	0.02%	0.005%
11	3.657	3.645	3.685	VV	649	11551	0.01%	0.004%
12	3.702	3.685	3.720	VV	2156	26922	0.03%	0.008%
13	3.743	3.720	3.774	VV	14642	156237	0.17%	0.049%
14	3.807	3.774	3.835	VV	515	9869	0.01%	0.003%
15	3.859	3.835	3.896	VV	14053	139879	0.15%	0.044%
16	3.910	3.896	3.928	VV	378	4548	0.00%	0.001%
17	3.952	3.928	4.008	VV	1267	32533	0.03%	0.010%
18	4.021	4.008	4.048	VV	1564	18199	0.02%	0.006%
19	4.069	4.048	4.083	VV	1733	21372	0.02%	0.007%
20	4.101	4.083	4.142	VV	1772	37047	0.04%	0.012%
21	4.175	4.142	4.197	VV	718	17362	0.02%	0.005%
22	4.264	4.197	4.285	VV	4911	98021	0.10%	0.031%
23	4.294	4.285	4.330	VV	1321	22182	0.02%	0.007%
24	4.342	4.330	4.379	VV	497	8132	0.01%	0.003%
25	4.420	4.379	4.445	PV	891	13660	0.01%	0.004%
26	4.467	4.445	4.495	VV	1118	15177	0.02%	0.005%
27	4.528	4.495	4.548	VV	2867	36264	0.04%	0.011%
28	4.564	4.548	4.583	VV	1643	16418	0.02%	0.005%
29	4.603	4.583	4.622	VV	1166	12362	0.01%	0.004%
30	4.636	4.622	4.665	VV	307	2776	0.00%	0.001%
31	4.703	4.665	4.724	PV	731	16072	0.02%	0.005%

32	4.743	4.724	4.761	VV	1145	17148	0.02%	0.005%
33	4.773	4.761	4.794	VV	1064	1444		
34	4.813	4.794	4.827	VV	1690	1761		
35	4.837	4.827	4.852	VV	1003	981		
36	4.872	4.852	4.880	VV	1206	1421		
37	4.893	4.880	4.921	VV	1821	26974	0.03%	0.008%
38	4.943	4.921	4.959	VV	2489	32111	0.03%	0.010%
39	4.987	4.959	5.007	VV	1871	36268	0.04%	0.011%
40	5.035	5.007	5.081	VV	4343	75652	0.08%	0.024%
41	5.106	5.081	5.128	VV	3231	37739	0.04%	0.012%
42	5.143	5.128	5.168	VV	757	8720	0.01%	0.003%
43	5.234	5.168	5.263	VV	2759	73719	0.08%	0.023%
44	5.282	5.263	5.295	VV	2709	29708	0.03%	0.009%
45	5.311	5.295	5.328	VV	3414	38717	0.04%	0.012%
46	5.346	5.328	5.390	VV	3587	55605	0.06%	0.017%
47	5.410	5.390	5.425	VV	262	4631	0.00%	0.001%
48	5.446	5.425	5.456	PV	1418	15232	0.02%	0.005%
49	5.469	5.456	5.488	VV	1946	24667	0.03%	0.008%
50	5.512	5.488	5.528	VV	3107	45041	0.05%	0.014%
51	5.542	5.528	5.559	VV	3391	38441	0.04%	0.012%
52	5.569	5.559	5.578	VV	964	9733	0.01%	0.003%
53	5.604	5.578	5.622	VV	2038	29184	0.03%	0.009%
54	5.669	5.622	5.708	PV	11590	214562	0.23%	0.067%
55	5.735	5.708	5.772	VV	1395	25162	0.03%	0.008%
56	5.791	5.772	5.806	VV	577	6435	0.01%	0.002%
57	5.848	5.806	5.878	PV	6867	96375	0.10%	0.030%
58	5.889	5.878	5.914	VV	1855	25823	0.03%	0.008%
59	5.954	5.914	5.966	VV	5726	90449	0.10%	0.028%
60	5.975	5.966	5.997	VV	4798	61886	0.07%	0.019%
61	6.008	5.997	6.021	VV	1907	20321	0.02%	0.006%
62	6.050	6.021	6.081	VV	7321	106030	0.11%	0.033%
63	6.095	6.081	6.113	VV	2468	32923	0.03%	0.010%
64	6.142	6.113	6.160	VV	3386	47751	0.05%	0.015%
65	6.194	6.160	6.214	VV	3992	72761	0.08%	0.023%
66	6.230	6.214	6.247	VV	3751	47042	0.05%	0.015%
67	6.272	6.247	6.283	VV	3705	62065	0.07%	0.019%
68	6.291	6.283	6.312	VV	3273	34942	0.04%	0.011%
69	6.338	6.312	6.356	PV	3372	46077	0.05%	0.014%
70	6.379	6.356	6.393	VV	5079	72704	0.08%	0.023%
71	6.415	6.393	6.447	VV	4387	108608	0.11%	0.034%
72	6.463	6.447	6.479	VV	4270	50200	0.05%	0.016%
73	6.489	6.479	6.495	VV	2400	20530	0.02%	0.006%
74	6.517	6.495	6.550	VV	4812	87345	0.09%	0.027%
75	6.570	6.550	6.579	VV	2210	28140	0.03%	0.009%
76	6.617	6.579	6.648	VV	8622	145238	0.15%	0.046%
77	6.664	6.648	6.673	VV	2199	27198	0.03%	0.009%
78	6.695	6.673	6.744	VV	20650	264389	0.28%	0.083%
79	6.782	6.744	6.791	VV	2173	29604	0.03%	0.009%

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80	6.811	6.791	6.828	VV	3289	54747	0.06%	0.017%
81	6.848	6.828	6.874	VV	8939	12252		
82	6.892	6.874	6.910	VV	4477	5946		
83	6.922	6.910	6.932	VV	2169	2102		
84	6.975	6.932	6.996	VV	8202	12836		
85	7.037	6.996	7.070	PV	4760	106820	0.11%	0.034%
86	7.098	7.070	7.128	VV	20877	251299	0.27%	0.079%
87	7.138	7.128	7.152	VV	1467	19070	0.02%	0.006%
88	7.172	7.152	7.189	VV	4490	62081	0.07%	0.019%
89	7.224	7.189	7.245	VV	8510	157321	0.17%	0.049%
90	7.266	7.245	7.295	VV	10518	138413	0.15%	0.043%
91	7.329	7.295	7.357	VV	14589	256338	0.27%	0.080%
92	7.373	7.357	7.391	VV	6156	68280	0.07%	0.021%
93	7.414	7.391	7.449	VV	12691	197262	0.21%	0.062%
94	7.473	7.449	7.495	VV	5782	102113	0.11%	0.032%
95	7.515	7.495	7.531	VV	5349	66482	0.07%	0.021%
96	7.543	7.531	7.556	VV	2880	35229	0.04%	0.011%
97	7.566	7.556	7.576	VV	2077	22583	0.02%	0.007%
98	7.615	7.576	7.625	VV	22376	271780	0.29%	0.085%
99	7.641	7.625	7.663	VV	44037	502274	0.53%	0.158%
100	7.676	7.663	7.686	VV	6884	75355	0.08%	0.024%
101	7.693	7.686	7.699	VV	5606	41515	0.04%	0.013%
102	7.707	7.699	7.749	VV	5831	118825	0.13%	0.037%
103	7.764	7.749	7.778	VV	2700	36602	0.04%	0.011%
104	7.813	7.778	7.849	VV	16899	337306	0.36%	0.106%
105	7.868	7.849	7.889	VV	6982	93808	0.10%	0.029%
106	7.908	7.889	7.921	VV	4932	54398	0.06%	0.017%
107	7.953	7.921	7.995	VV	638260	6389658	6.75%	2.006%
108	8.012	7.995	8.052	VV	8686	195278	0.21%	0.061%
109	8.072	8.052	8.088	VV	10823	170388	0.18%	0.053%
110	8.108	8.088	8.140	VV	10086	249378	0.26%	0.078%
111	8.166	8.140	8.187	VV	11646	210862	0.22%	0.066%
112	8.214	8.187	8.231	VV	15848	236358	0.25%	0.074%
113	8.248	8.231	8.259	VV	19662	231516	0.24%	0.073%
114	8.271	8.259	8.295	VV	22242	268602	0.28%	0.084%
115	8.341	8.295	8.374	VV	23899	489648	0.52%	0.154%
116	8.394	8.374	8.408	VV	6662	121405	0.13%	0.038%
117	8.447	8.408	8.479	VV	20096	606761	0.64%	0.190%
118	8.522	8.479	8.546	VV	84464	1292070	1.37%	0.406%
119	8.562	8.546	8.582	VV	14306	259095	0.27%	0.081%
120	8.623	8.582	8.649	VV	16704	464606	0.49%	0.146%
121	8.681	8.649	8.695	VV	17468	341164	0.36%	0.107%
122	8.707	8.695	8.722	VV	17582	223800	0.24%	0.070%
123	8.741	8.722	8.783	VV	25642	517663	0.55%	0.163%
124	8.826	8.783	8.863	VV	421795	4727240	5.00%	1.484%
125	8.892	8.863	8.907	VV	18569	408293	0.43%	0.128%
126	8.915	8.907	8.924	VV	16117	163952	0.17%	0.051%

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127	8.945	8.924	8.954	VV	21119	336062	0.36%	0.106%
128	8.970	8.954	8.994	VV	24520	48437		
129	9.016	8.994	9.030	VV	21625	39396		
130	9.061	9.030	9.086	VV	49546	89292		
131	9.114	9.086	9.149	VV	23969	61078		
132	9.165	9.149	9.194	VV	18797	429906	0.45%	0.135%
133	9.208	9.194	9.226	VV	18756	308295	0.33%	0.097%
134	9.239	9.226	9.256	VV	14939	239887	0.25%	0.075%
135	9.289	9.256	9.308	VV	21396	547739	0.58%	0.172%
136	9.348	9.308	9.412	VV	146481	2518448	2.66%	0.791%
137	9.435	9.412	9.458	VV	22952	487097	0.51%	0.153%
138	9.490	9.458	9.511	VV	21580	539375	0.57%	0.169%
139	9.548	9.511	9.560	VV	19132	453660	0.48%	0.142%
140	9.576	9.560	9.595	VV	24002	401821	0.42%	0.126%
141	9.604	9.595	9.611	VV	16916	163442	0.17%	0.051%
142	9.630	9.611	9.664	VV	25381	611042	0.65%	0.192%
143	9.679	9.664	9.696	VV	20831	355809	0.38%	0.112%
144	9.724	9.696	9.754	VV	41732	977677	1.03%	0.307%
145	9.768	9.754	9.777	VV	25047	311355	0.33%	0.098%
146	9.810	9.777	9.830	VV	35903	874546	0.92%	0.275%
147	9.854	9.830	9.874	VV	35232	655008	0.69%	0.206%
148	9.908	9.874	9.933	VV	34250	871216	0.92%	0.274%
149	9.952	9.933	9.968	VV	19700	370725	0.39%	0.116%
150	9.979	9.968	9.985	VV	16696	164552	0.17%	0.052%
151	10.009	9.985	10.025	VV	17893	402401	0.43%	0.126%
152	10.084	10.025	10.104	VV	34895	1200079	1.27%	0.377%
153	10.129	10.104	10.177	VV	191009	2716847	2.87%	0.853%
154	10.207	10.177	10.222	VV	22634	553914	0.59%	0.174%
155	10.231	10.222	10.275	VV	21894	565180	0.60%	0.177%
156	10.300	10.275	10.329	VV	24065	607482	0.64%	0.191%
157	10.372	10.329	10.384	VV	18904	574306	0.61%	0.180%
158	10.400	10.384	10.422	VV	21060	424539	0.45%	0.133%
159	10.477	10.422	10.491	VV	32017	958233	1.01%	0.301%
160	10.517	10.491	10.545	VV	81500	1509413	1.60%	0.474%
161	10.567	10.545	10.587	VV	35601	691396	0.73%	0.217%
162	10.605	10.587	10.625	VV	36575	654626	0.69%	0.206%
163	10.661	10.625	10.688	VV	39323	1007099	1.06%	0.316%
164	10.709	10.688	10.741	VV	25566	639844	0.68%	0.201%
165	10.770	10.741	10.788	VV	32752	703930	0.74%	0.221%
166	10.801	10.788	10.827	VV	26504	556306	0.59%	0.175%
167	10.868	10.827	10.897	VV	197733	2963444	3.13%	0.930%
168	10.940	10.897	10.975	VV	81825	2037391	2.15%	0.640%
169	10.983	10.975	11.012	VV	29577	537627	0.57%	0.169%
170	11.031	11.012	11.046	VV	22583	401655	0.42%	0.126%
171	11.082	11.046	11.097	VV	23420	640318	0.68%	0.201%
172	11.113	11.097	11.128	VV	25471	433911	0.46%	0.136%
173	11.142	11.128	11.164	VV	23220	451700	0.48%	0.142%
174	11.193	11.164	11.227	VV	32883	976101	1.03%	0.306%

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175	11.259	11.227	11.301	VV	39009	1221803	1.29%	0.384%
176	11.323	11.301	11.356	VV	31879	74914		
177	11.375	11.356	11.395	VV	28886	51131		
178	11.424	11.395	11.450	VV	20733	58021		
179	11.480	11.450	11.493	VV	18574	43764		
180	11.511	11.493	11.541	VV	19697	538443	0.57%	0.169%
181	11.572	11.541	11.605	VV	174976	2509112	2.65%	0.788%
182	11.616	11.605	11.632	VV	21574	337441	0.36%	0.106%
183	11.662	11.632	11.708	VV	63823	1444331	1.53%	0.453%
184	11.726	11.708	11.745	VV	16260	343863	0.36%	0.108%
185	11.767	11.745	11.786	VV	17971	385962	0.41%	0.121%
186	11.820	11.786	11.835	VV	17932	464155	0.49%	0.146%
187	11.888	11.835	11.938	VV	458779	6196192	6.55%	1.945%
188	11.966	11.938	11.988	VV	29455	676209	0.71%	0.212%
189	12.005	11.988	12.030	VV	26250	503400	0.53%	0.158%
190	12.058	12.030	12.084	VV	24897	612534	0.65%	0.192%
191	12.099	12.084	12.107	VV	16046	208797	0.22%	0.066%
192	12.128	12.107	12.154	VV	29128	559836	0.59%	0.176%
193	12.175	12.154	12.190	VV	15222	304058	0.32%	0.095%
194	12.243	12.190	12.267	VV	137883	2393632	2.53%	0.751%
195	12.302	12.267	12.417	VV	1277691	16535302	17.48%	5.191%
196	12.499	12.417	12.549	VV	173049	3479297	3.68%	1.092%
197	12.572	12.549	12.603	VV	29925	649139	0.69%	0.204%
198	12.651	12.603	12.683	VV	25018	882501	0.93%	0.277%
199	12.723	12.683	12.745	VV	32389	758825	0.80%	0.238%
200	12.760	12.745	12.785	VV	18491	340325	0.36%	0.107%
201	12.818	12.785	12.844	VV	19816	518639	0.55%	0.163%
202	12.881	12.844	12.908	VV	120990	1813657	1.92%	0.569%
203	12.934	12.908	12.992	VV	29784	873821	0.92%	0.274%
204	13.001	12.992	13.011	VV	9680	110417	0.12%	0.035%
205	13.033	13.011	13.052	VV	11880	254238	0.27%	0.080%
206	13.064	13.052	13.084	VV	9132	148609	0.16%	0.047%
207	13.100	13.084	13.109	VV	7581	103005	0.11%	0.032%
208	13.136	13.109	13.156	VV	14544	317317	0.34%	0.100%
209	13.175	13.156	13.198	VV	12608	274405	0.29%	0.086%
210	13.233	13.198	13.276	VV	14149	473533	0.50%	0.149%
211	13.352	13.276	13.376	VV	4106976	94613210	100.00%	29.703%
212	13.400	13.376	13.456	VV	2802063	38934699	41.15%	12.223%
213	13.528	13.456	13.538	VV	271701	5363305	5.67%	1.684%
214	13.556	13.538	13.653	VV	626177	10363288	10.95%	3.254%
215	13.666	13.653	13.676	VV	11610	147280	0.16%	0.046%
216	13.723	13.676	13.761	VV	73177	1406058	1.49%	0.441%
217	13.771	13.761	13.791	VV	11255	183936	0.19%	0.058%
218	13.804	13.791	13.817	VV	9490	140468	0.15%	0.044%
219	13.842	13.817	13.863	VV	26757	451431	0.48%	0.142%
220	13.881	13.863	13.902	VV	14518	268087	0.28%	0.084%
221	13.919	13.902	13.937	VV	12974	213385	0.23%	0.067%

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222	13.952	13.937	13.966	VV	10931	169201	0.18%	0.053%
223	13.982	13.966	14.010	VV	11910	24656		
224	14.025	14.010	14.047	VV	9448	16518		
225	14.080	14.047	14.103	VV	73332	106999		
226	14.116	14.103	14.155	VV	20385	46188		
227	14.189	14.155	14.254	VV	19484	589057	0.62%	0.185%
228	14.311	14.254	14.335	VV	14701	468669	0.50%	0.147%
229	14.378	14.335	14.403	VV	30637	831847	0.88%	0.261%
230	14.414	14.403	14.425	VV	9030	110755	0.12%	0.035%
231	14.440	14.425	14.455	VV	10587	161323	0.17%	0.051%
232	14.488	14.455	14.505	VV	16709	377865	0.40%	0.119%
233	14.532	14.505	14.551	VV	32848	567422	0.60%	0.178%
234	14.565	14.551	14.615	VV	18471	435752	0.46%	0.137%
235	14.642	14.615	14.670	VV	62433	907297	0.96%	0.285%
236	14.697	14.670	14.729	VV	73790	1100133	1.16%	0.345%
237	14.754	14.729	14.783	VV	20480	388296	0.41%	0.122%
238	14.807	14.783	14.829	VV	17839	278034	0.29%	0.087%
239	14.854	14.829	14.878	VV	7075	165380	0.17%	0.052%
240	14.886	14.878	14.908	VV	5712	87197	0.09%	0.027%
241	14.923	14.908	14.947	VV	4917	83485	0.09%	0.026%
242	14.962	14.947	14.973	VV	3542	42888	0.05%	0.013%
243	14.990	14.973	15.013	VV	5061	85493	0.09%	0.027%
244	15.036	15.013	15.052	VV	4624	85265	0.09%	0.027%
245	15.066	15.052	15.092	VV	4848	87376	0.09%	0.027%
246	15.110	15.092	15.128	VV	5547	85477	0.09%	0.027%
247	15.179	15.128	15.213	VV	46236	957021	1.01%	0.300%
248	15.238	15.213	15.285	VV	7012	194978	0.21%	0.061%
249	15.292	15.285	15.305	VV	2824	30489	0.03%	0.010%
250	15.319	15.305	15.353	VV	4511	93281	0.10%	0.029%
251	15.372	15.353	15.398	VV	3670	76330	0.08%	0.024%
252	15.427	15.398	15.472	VV	4021	101565	0.11%	0.032%
253	15.490	15.472	15.530	VV	3116	70220	0.07%	0.022%
254	15.569	15.530	15.577	VV	5005	88540	0.09%	0.028%
255	15.610	15.577	15.672	VV	8271	280639	0.30%	0.088%
256	15.702	15.672	15.731	VV	26592	390690	0.41%	0.123%
257	15.759	15.731	15.819	VV	48170	726127	0.77%	0.228%
258	15.833	15.819	15.859	VV	2672	39351	0.04%	0.012%
259	15.885	15.859	15.901	PV	2797	40899	0.04%	0.013%
260	15.923	15.901	15.938	VV	3083	53955	0.06%	0.017%
261	15.952	15.938	15.981	VV	3810	67117	0.07%	0.021%
262	16.022	15.981	16.052	VV	3032	70930	0.07%	0.022%
263	16.079	16.052	16.102	VV	3464	68610	0.07%	0.022%
264	16.116	16.102	16.130	VV	3264	40565	0.04%	0.013%
265	16.142	16.130	16.152	VV	2343	26421	0.03%	0.008%
266	16.203	16.152	16.241	VV	24178	409363	0.43%	0.129%
267	16.261	16.241	16.285	VV	7753	113154	0.12%	0.036%
268	16.298	16.285	16.344	VV	1790	40699	0.04%	0.013%
269	16.376	16.344	16.441	PV	4411	142671	0.15%	0.045%

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Manual IntegrationsAPPROVED

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270	16.491	16.441	16.541	VV	3234	130516	0.14%	0.041%
271	16.583	16.541	16.607	VV	4220	10212		
272	16.685	16.607	16.714	VV	21519	41634		
273	16.747	16.714	16.787	VV	16226	28691		
274	16.799	16.787	16.827	VV	3886	6802		
275	16.851	16.827	16.869	VV	5188	82283	0.09%	0.026%
276	16.897	16.869	16.924	VV	4649	101936	0.11%	0.032%
277	16.965	16.924	17.012	VV	4202	158218	0.17%	0.050%
278	17.041	17.012	17.084	VV	5362	115539	0.12%	0.036%
279	17.119	17.084	17.127	PV	3802	50104	0.05%	0.016%
280	17.152	17.127	17.181	VV	19299	328409	0.35%	0.103%
281	17.202	17.181	17.235	VV	12766	230267	0.24%	0.072%
282	17.316	17.235	17.323	VV	2823	107965	0.11%	0.034%
283	17.359	17.323	17.374	VV	4191	90408	0.10%	0.028%
284	17.396	17.374	17.431	VV	5581	125637	0.13%	0.039%
285	17.471	17.431	17.515	VV	4970	184866	0.20%	0.058%
286	17.543	17.515	17.557	VV	5508	87869	0.09%	0.028%
287	17.572	17.557	17.581	VV	6327	69581	0.07%	0.022%
288	17.604	17.581	17.635	VV	18312	303428	0.32%	0.095%
289	17.654	17.635	17.692	VV	4904	118910	0.13%	0.037%
290	17.716	17.692	17.743	VV	6437	120249	0.13%	0.038%
291	17.772	17.743	17.807	VV	5703	120188	0.13%	0.038%
292	17.832	17.807	17.851	VV	2753	47595	0.05%	0.015%
293	17.887	17.851	17.908	PV	2882	68596	0.07%	0.022%
294	17.944	17.908	17.968	VV	5148	118423	0.13%	0.037%
295	18.041	17.968	18.072	VV	23811	475878	0.50%	0.149%
296	18.093	18.072	18.106	VV	3860	54026	0.06%	0.017%
297	18.126	18.106	18.148	VV	2304	46334	0.05%	0.015%
298	18.185	18.148	18.262	VV	14723	485199	0.51%	0.152%
299	18.270	18.262	18.292	VV	2612	34606	0.04%	0.011%
300	18.325	18.292	18.337	VV	2893	65679	0.07%	0.021%
301	18.363	18.337	18.377	VV	6597	106241	0.11%	0.033%
302	18.419	18.377	18.430	VV	7357	178413	0.19%	0.056%
303	18.463	18.430	18.513	VV	23943	484965	0.51%	0.152%
304	18.555	18.513	18.578	VV	13634	294769	0.31%	0.093%
305	18.588	18.578	18.643	VV	7673	189111	0.20%	0.059%
306	18.669	18.643	18.698	VV	6774	148485	0.16%	0.047%
307	18.717	18.698	18.745	VV	4095	94326	0.10%	0.030%
308	18.764	18.745	18.799	VV	3986	94290	0.10%	0.030%
309	18.873	18.799	18.922	VV	24486	579709	0.61%	0.182%
310	18.931	18.922	18.945	VV	4745	55161	0.06%	0.017%
311	18.976	18.945	18.995	VV	13676	243638	0.26%	0.076%
312	19.026	18.995	19.095	VV	16082	521523	0.55%	0.164%
313	19.113	19.095	19.122	VV	7726	103564	0.11%	0.033%
314	19.147	19.122	19.184	VV	8704	257439	0.27%	0.081%
315	19.198	19.184	19.223	VV	7495	151454	0.16%	0.048%
316	19.271	19.223	19.293	VV	32952	749536	0.79%	0.235%

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317	19.304	19.293	19.345	VV	16846	381392	0.40%	0.120%
318	19.377	19.345	19.419	VV	15139	49700		
319	19.470	19.419	19.507	VV	10404	48887		
320	19.576	19.507	19.598	VV	10125	51324		
321	19.608	19.598	19.618	VV	9915	11054		
322	19.657	19.618	19.732	VV	27094	1098785	1.16%	0.345%
323	19.779	19.732	19.812	VV	17290	707711	0.75%	0.222%
324	19.829	19.812	19.839	VV	16264	243212	0.26%	0.076%
325	19.859	19.839	19.877	VV	16768	335843	0.35%	0.105%
326	19.893	19.877	19.924	VV	17827	447823	0.47%	0.141%
327	19.939	19.924	19.955	VV	18658	308318	0.33%	0.097%
328	19.961	19.955	19.977	VV	15584	208497	0.22%	0.065%
329	20.032	19.977	20.061	VV	38505	1270473	1.34%	0.399%
330	20.081	20.061	20.108	VV	22976	590950	0.62%	0.186%
331	20.132	20.108	20.157	VV	22967	623194	0.66%	0.196%
332	20.212	20.157	20.235	VV	24542	1055008	1.12%	0.331%
333	20.303	20.235	20.333	VV	32811	1534591	1.62%	0.482%
334	20.398	20.333	20.447	VV	47192	2255911	2.38%	0.708%
335	20.468	20.447	20.487	VV	33836	725323	0.77%	0.228%
336	20.500	20.487	20.518	VV	31706	569905	0.60%	0.179%
337	20.546	20.518	20.571	VV	33174	1008510	1.07%	0.317%
338	20.610	20.571	20.629	VV	37140	1152584	1.22%	0.362%
339	20.638	20.629	20.648	VV	34173	385280	0.41%	0.121%
340	20.668	20.648	20.692	VV	33731	853263	0.90%	0.268%
341	20.709	20.692	20.717	VV	33131	495464	0.52%	0.156%
342	20.758	20.717	20.820	VV	54875	2534138	2.68%	0.796%
343	20.861	20.820	20.882	VV	36002	1264054	1.34%	0.397%
344	20.890	20.882	20.937	VV	35980	1098219	1.16%	0.345%
345	20.945	20.937	20.955	VV	31456	332543	0.35%	0.104%
346	20.982	20.955	21.010	VV	32876	1030608	1.09%	0.324%
347	21.022	21.010	21.053	VV	31423	781283	0.83%	0.245%
348	21.067	21.053	21.080	VV	28301	454739	0.48%	0.143%
349	21.127	21.080	21.218	VV	38908	2371529	2.51%	0.745%
350	21.244	21.218	21.257	VV	25971	573939	0.61%	0.180%
351	21.275	21.257	21.286	VV	23938	390211	0.41%	0.123%
352	21.296	21.286	21.336	VV	24826	698161	0.74%	0.219%
353	21.352	21.336	21.415	VV	22602	994081	1.05%	0.312%
354	21.450	21.415	21.482	VV	20918	756832	0.80%	0.238%
355	21.488	21.482	21.512	VV	20151	320857	0.34%	0.101%
356	21.551	21.512	21.607	VV	29474	1107982	1.17%	0.348%
357	21.617	21.607	21.651	VV	14837	342790	0.36%	0.108%
358	21.681	21.651	21.725	VV	15514	575913	0.61%	0.181%
359	21.759	21.725	21.835	VV	11878	629468	0.67%	0.198%
360	21.850	21.835	21.866	VV	9047	138262	0.15%	0.043%
361	21.875	21.866	21.892	VV	6060	84429	0.09%	0.027%
362	21.914	21.892	21.925	VV	7239	108906	0.12%	0.034%
363	21.938	21.925	21.948	VV	6126	69167	0.07%	0.022%
364	22.028	21.948	22.102	VBA	18078	684311	0.72%	0.215%

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Sum of corrected areas:

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Instrument :

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