

Instrument :

FID_D

ClientSampleId :

PT-NJEPH-SOIL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD

Data File : FD046818.D

Signal(s) : FID2B.ch

Acq On : 01 Nov 2023 19:14

Sample : 05047-16

Misc :

ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/03/2023

Supervised By :mohammad ahmed 11/06/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102723.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	4.213	4.202	4.237	PH	75841	758408	5.09%	0.100%
2	4.263	4.237	4.281	VV	307697	2904999	19.48%	0.381%
3	4.297	4.281	4.315	VV	226901	1987361	13.33%	0.261%
4	4.331	4.315	4.348	VV	93536	857777	5.75%	0.113%
5	4.361	4.348	4.386	VV	47549	491478	3.30%	0.064%
6	4.403	4.386	4.419	VV	51481	553537	3.71%	0.073%
7	4.426	4.419	4.440	VV	21206	239156	1.60%	0.031%
8	4.454	4.440	4.471	VV	29153	409932	2.75%	0.054%
9	4.489	4.471	4.499	VV	25295	333173	2.23%	0.044%
10	4.514	4.499	4.528	VV	109785	1035885	6.95%	0.136%
11	4.538	4.528	4.553	VV	56752	548334	3.68%	0.072%
12	4.569	4.553	4.577	VV	32079	366027	2.45%	0.048%
13	4.588	4.577	4.596	VV	43065	413104	2.77%	0.054%
14	4.608	4.596	4.618	VV	70787	667204	4.47%	0.088%
15	4.634	4.618	4.650	VV	231186	2208959	14.81%	0.290%
16	4.673	4.650	4.692	VV	164998	2224932	14.92%	0.292%
17	4.708	4.692	4.758	VV	192481	2753111	18.46%	0.361%
18	4.782	4.758	4.800	VV	127226	1316643	8.83%	0.173%
19	4.812	4.800	4.837	VV	25256	358420	2.40%	0.047%
20	4.867	4.837	4.876	VV	55421	624894	4.19%	0.082%
21	4.894	4.876	4.922	VV	213018	3419349	22.93%	0.449%
22	4.940	4.922	4.953	VV	125072	1405139	9.42%	0.184%
23	4.968	4.953	4.984	VV	223052	2157198	14.47%	0.283%
24	4.997	4.984	5.012	VV	75365	843538	5.66%	0.111%
25	5.020	5.012	5.036	VV	34490	338322	2.27%	0.044%
26	5.048	5.036	5.068	VV	15945	245150	1.64%	0.032%
27	5.088	5.068	5.101	VV	43089	570151	3.82%	0.075%
28	5.111	5.101	5.123	VV	36841	413637	2.77%	0.054%
29	5.157	5.123	5.168	VV	159438	2045605	13.72%	0.268%
30	5.179	5.168	5.196	VV	145125	1469896	9.86%	0.193%
31	5.219	5.196	5.223	VV	38114	542563	3.64%	0.071%

32	5.237	5.223	5.253	VV	67576	778533	5.22%	0.102%
33	5.291	5.253	5.307	VV	569300	670917		
34	5.317	5.307	5.341	VV	249367	266206		
35	5.357	5.341	5.393	VV	36441	72443		
36	5.413	5.393	5.424	VV	21553	33836		
37	5.468	5.424	5.491	VV	173385	2905366	19.48%	0.381%
38	5.500	5.491	5.519	VV	82857	873545	5.86%	0.115%
39	5.539	5.519	5.545	VV	46582	545340	3.66%	0.072%
40	5.563	5.545	5.576	VV	298300	3335475	22.37%	0.438%
41	5.584	5.576	5.601	VV	185545	1954691	13.11%	0.257%
42	5.616	5.601	5.635	VV	184702	2015803	13.52%	0.265%
43	5.654	5.635	5.672	VV	423265	4272598	28.65%	0.561%
44	5.695	5.672	5.718	VV	102209	1897868	12.73%	0.249%
45	5.738	5.718	5.758	VV	132300	1787290	11.98%	0.235%
46	5.788	5.758	5.810	VV	134107	2554066	17.13%	0.335%
47	5.826	5.810	5.842	VV	79702	1204170	8.07%	0.158%
48	5.861	5.842	5.875	VV	131066	1858851	12.46%	0.244%
49	5.882	5.875	5.900	VV	75017	798683	5.36%	0.105%
50	5.923	5.900	5.941	VV	105192	1713417	11.49%	0.225%
51	5.963	5.941	5.982	VV	203752	3251124	21.80%	0.427%
52	5.987	5.982	5.992	VV	95822	559719	3.75%	0.073%
53	6.002	5.992	6.029	VV	109177	2031017	13.62%	0.267%
54	6.044	6.029	6.059	VV	179091	2066965	13.86%	0.271%
55	6.087	6.059	6.091	VV	125650	1895504	12.71%	0.249%
56	6.097	6.091	6.116	VV	130689	1415267	9.49%	0.186%
57	6.126	6.116	6.135	VV	55166	571026	3.83%	0.075%
58	6.144	6.135	6.154	VV	53851	583476	3.91%	0.077%
59	6.193	6.154	6.227	VV	317144	5340062	35.81%	0.701%
60	6.268	6.227	6.313	VV	551841	7769923	52.10%	1.020%
61	6.349	6.313	6.360	VV	93963	1735980	11.64%	0.228%
62	6.376	6.360	6.394	VV	130313	1963233	13.16%	0.258%
63	6.414	6.394	6.437	VV	183920	2767671	18.56%	0.363%
64	6.458	6.437	6.475	VV	144201	2136068	14.32%	0.280%
65	6.486	6.475	6.495	VV	71513	765476	5.13%	0.100%
66	6.507	6.495	6.519	VV	84860	1105464	7.41%	0.145%
67	6.537	6.519	6.558	VV	244499	2892248	19.39%	0.380%
68	6.579	6.558	6.588	VV	93113	1278549	8.57%	0.168%
69	6.600	6.588	6.626	VV	122230	1981506	13.29%	0.260%
70	6.657	6.626	6.684	VV	763095	9183724	61.58%	1.205%
71	6.688	6.684	6.710	VV	87563	1073559	7.20%	0.141%
72	6.730	6.710	6.749	VV	113592	1811447	12.15%	0.238%
73	6.776	6.749	6.797	VV	192773	3448724	23.13%	0.453%
74	6.817	6.797	6.850	VV	224471	4105585	27.53%	0.539%
75	6.881	6.850	6.908	VV	493778	8001747	53.66%	1.050%
76	6.924	6.908	6.941	VV	138052	1788328	11.99%	0.235%
77	6.964	6.941	6.988	VV	238310	4211144	28.24%	0.553%
78	7.008	6.988	7.014	VV	161146	1960431	13.15%	0.257%
79	7.022	7.014	7.043	VV	170730	1999382	13.41%	0.262%

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80	7.063	7.043	7.075	VV	75991	1225459	8.22%	0.161%
81	7.086	7.075	7.099	VV	72844	93251		
82	7.114	7.099	7.132	VV	78049	135809		
83	7.159	7.132	7.172	VV	742914	873039		
84	7.187	7.172	7.204	VV	662344	746176		
85	7.216	7.204	7.229	VV	236392	2709829	18.17%	0.356%
86	7.249	7.229	7.291	VV	165631	4432263	29.72%	0.582%
87	7.306	7.291	7.315	VV	70230	923465	6.19%	0.121%
88	7.325	7.315	7.330	VV	73463	617842	4.14%	0.081%
89	7.351	7.330	7.359	VV	319160	3688984	24.74%	0.484%
90	7.366	7.359	7.387	VV	319740	3573355	23.96%	0.469%
91	7.405	7.387	7.427	VV	156648	2554424	17.13%	0.335%
92	7.444	7.427	7.460	VV	136074	1825945	12.24%	0.240%
93	7.490	7.460	7.529	VV	1161816	14623802	98.06%	1.919%
94	7.544	7.529	7.557	VV	128477	1708756	11.46%	0.224%
95	7.570	7.557	7.581	VV	108456	1494796	10.02%	0.196%
96	7.602	7.581	7.625	VV	205079	3925326	26.32%	0.515%
97	7.644	7.625	7.663	VV	188260	3127432	20.97%	0.410%
98	7.688	7.663	7.718	VV	160966	4302877	28.85%	0.565%
99	7.748	7.718	7.759	VV	192641	3245609	21.76%	0.426%
100	7.778	7.759	7.790	VV	429980	5347266	35.86%	0.702%
101	7.801	7.790	7.826	VV	345760	4331548	29.05%	0.568%
102	7.847	7.826	7.854	VV	184046	2319111	15.55%	0.304%
103	7.873	7.854	7.906	VV	225691	5036143	33.77%	0.661%
104	7.926	7.906	7.936	VV	114766	1774071	11.90%	0.233%
105	7.959	7.936	7.979	VV	285903	5178641	34.73%	0.680%
106	7.992	7.979	8.007	VV	228455	3039562	20.38%	0.399%
107	8.025	8.007	8.037	VV	276170	3921841	26.30%	0.515%
108	8.055	8.037	8.072	VV	604579	7418748	49.75%	0.974%
109	8.080	8.072	8.099	VV	177464	2531891	16.98%	0.332%
110	8.119	8.099	8.131	VV	178777	3131195	21.00%	0.411%
111	8.147	8.131	8.177	VV	232804	4181844	28.04%	0.549%
112	8.207	8.177	8.218	VV	245257	3981819	26.70%	0.523%
113	8.230	8.218	8.245	VV	273323	3314763	22.23%	0.435%
114	8.266	8.245	8.304	VV	380714	7326774	49.13%	0.961%
115	8.345	8.304	8.363	VV	734716	10291309	69.01%	1.350%
116	8.371	8.363	8.386	VV	119925	1457256	9.77%	0.191%
117	8.416	8.386	8.422	VV	168401	3056687	20.50%	0.401%
118	8.432	8.422	8.447	VV	191345	2504148	16.79%	0.329%
119	8.486	8.447	8.508	VV	253120	7528182	50.48%	0.988%
120	8.518	8.508	8.531	VV	192078	2392100	16.04%	0.314%
121	8.556	8.531	8.570	VV	201296	4022431	26.97%	0.528%
122	8.585	8.570	8.621	VV	268317	5024539	33.69%	0.659%
123	8.637	8.621	8.649	VV	175898	2487675	16.68%	0.326%
124	8.659	8.649	8.665	VV	162572	1466582	9.83%	0.192%
125	8.679	8.665	8.696	VV	230123	3559985	23.87%	0.467%
126	8.701	8.696	8.715	VV	161483	1775159	11.90%	0.233%

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127	8.729	8.715	8.744	VV	169464	2646693	17.75% 0.347%
128	8.765	8.744	8.778	VV	162691	298737	
129	8.787	8.778	8.794	VV	154344	150334	
130	8.805	8.794	8.823	VV	166305	256173	
131	8.871	8.823	8.905	VV	545678	1250206	
132	8.909	8.905	8.934	VV	160186	2479205	16.62% 0.325%
133	8.954	8.934	8.974	VV	187871	3608859	24.20% 0.474%
134	9.001	8.974	9.019	VV	188846	4041191	27.10% 0.530%
135	9.034	9.019	9.048	VV	180491	2563065	17.19% 0.336%
136	9.062	9.048	9.070	VV	148865	1837334	12.32% 0.241%
137	9.086	9.070	9.103	VV	207611	3278565	21.98% 0.430%
138	9.113	9.103	9.122	VV	151423	1687375	11.31% 0.221%
139	9.139	9.122	9.155	VV	245618	3805927	25.52% 0.499%
140	9.163	9.155	9.177	VV	166463	1908233	12.80% 0.250%
141	9.192	9.177	9.203	VV	170961	2446699	16.41% 0.321%
142	9.213	9.203	9.224	VV	155709	1836414	12.31% 0.241%
143	9.240	9.224	9.266	VV	184245	3905412	26.19% 0.512%
144	9.295	9.266	9.309	VV	231522	4605299	30.88% 0.604%
145	9.323	9.309	9.352	VV	226634	4496910	30.15% 0.590%
146	9.370	9.352	9.387	VV	188753	3327268	22.31% 0.437%
147	9.421	9.387	9.440	VV	221460	5742067	38.50% 0.754%
148	9.459	9.440	9.475	VV	173970	3227313	21.64% 0.424%
149	9.501	9.475	9.508	VV	160846	2980060	19.98% 0.391%
150	9.518	9.508	9.531	VV	161470	2074479	13.91% 0.272%
151	9.542	9.531	9.552	VV	163635	1983864	13.30% 0.260%
152	9.592	9.552	9.613	VV	213880	6573661	44.08% 0.863%
153	9.644	9.613	9.686	VV	539490	10462612	70.16% 1.373%
154	9.723	9.686	9.765	VV	147882	6120285	41.04% 0.803%
155	9.774	9.765	9.780	VV	113088	1003512	6.73% 0.132%
156	9.802	9.780	9.852	VV	186232	6092257	40.85% 0.799%
157	9.880	9.852	9.888	VV	143957	2901469	19.46% 0.381%
158	9.900	9.888	9.916	VV	148291	2396383	16.07% 0.314%
159	9.958	9.916	9.973	VV	166524	4949767	33.19% 0.650%
160	9.987	9.973	10.000	VV	170078	2499100	16.76% 0.328%
161	10.027	10.000	10.051	VV	298763	6280334	42.11% 0.824%
162	10.080	10.051	10.102	VV	224119	5410663	36.28% 0.710%
163	10.130	10.102	10.153	VV	198031	5156621	34.58% 0.677%
164	10.171	10.153	10.190	VV	197476	3648789	24.47% 0.479%
165	10.208	10.190	10.220	VV	160736	2687142	18.02% 0.353%
166	10.232	10.220	10.245	VV	161601	2256568	15.13% 0.296%
167	10.265	10.245	10.290	VV	228163	4668456	31.30% 0.613%
168	10.307	10.290	10.324	VV	163310	2918023	19.57% 0.383%
169	10.349	10.324	10.353	VV	156561	2537853	17.02% 0.333%
170	10.377	10.353	10.401	VV	510565	8260126	55.39% 1.084%
171	10.415	10.401	10.424	VV	167862	2253887	15.11% 0.296%
172	10.448	10.424	10.504	VV	282064	9196839	61.67% 1.207%
173	10.512	10.504	10.536	VV	136735	2403897	16.12% 0.315%
174	10.567	10.536	10.587	VV	154395	4181320	28.04% 0.549%

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175	10.605	10.587	10.623	VV	184348	3319218	22.26%	0.436%
176	10.645	10.623	10.663	VV	182961	367811		
177	10.698	10.663	10.731	VV	172270	594153		
178	10.763	10.731	10.804	VV	167220	634504		
179	10.828	10.804	10.855	VV	160825	438233		
180	10.862	10.855	10.867	VV	139061	993137	6.66%	0.130%
181	10.874	10.867	10.895	VV	139365	2153752	14.44%	0.283%
182	10.917	10.895	10.938	VV	158843	3468960	23.26%	0.455%
183	10.968	10.938	10.985	VV	147501	3708128	24.87%	0.487%
184	11.012	10.985	11.047	VV	146336	5027786	33.71%	0.660%
185	11.076	11.047	11.112	VV	430754	8347882	55.98%	1.095%
186	11.120	11.112	11.133	VV	126078	1547646	10.38%	0.203%
187	11.168	11.133	11.195	VV	219224	5912966	39.65%	0.776%
188	11.200	11.195	11.212	VV	120430	1243105	8.34%	0.163%
189	11.238	11.212	11.269	VV	137149	4415086	29.61%	0.579%
190	11.281	11.269	11.327	VV	136569	4195656	28.13%	0.551%
191	11.382	11.327	11.417	VV	857523	14912965	100.00%	1.957%
192	11.432	11.417	11.450	VV	139527	2543420	17.06%	0.334%
193	11.468	11.450	11.481	VV	143680	2489582	16.69%	0.327%
194	11.498	11.481	11.535	VV	141575	4147668	27.81%	0.544%
195	11.553	11.535	11.571	VV	155008	2865142	19.21%	0.376%
196	11.585	11.571	11.608	VV	122390	2656509	17.81%	0.349%
197	11.619	11.608	11.633	VV	121498	1727244	11.58%	0.227%
198	11.656	11.633	11.675	VV	116680	2793906	18.73%	0.367%
199	11.739	11.675	11.767	VV	333745	9069503	60.82%	1.190%
200	11.788	11.767	11.830	VV	205606	5147621	34.52%	0.676%
201	11.833	11.830	11.852	VV	104687	1290651	8.65%	0.169%
202	11.863	11.852	11.876	VV	98572	1429616	9.59%	0.188%
203	11.888	11.876	11.910	VV	97496	1906761	12.79%	0.250%
204	11.930	11.910	11.948	VV	98175	2046411	13.72%	0.269%
205	11.964	11.948	11.985	VV	97236	2055330	13.78%	0.270%
206	12.010	11.985	12.053	VV	112027	3968041	26.61%	0.521%
207	12.078	12.053	12.103	VV	111151	2939431	19.71%	0.386%
208	12.116	12.103	12.129	VV	105830	1556562	10.44%	0.204%
209	12.142	12.129	12.170	VV	114933	2436632	16.34%	0.320%
210	12.196	12.170	12.221	VV	122208	3144790	21.09%	0.413%
211	12.229	12.221	12.243	VV	90211	1166263	7.82%	0.153%
212	12.255	12.243	12.269	VV	92410	1397403	9.37%	0.183%
213	12.296	12.269	12.317	VV	117390	2835626	19.01%	0.372%
214	12.333	12.317	12.346	VV	98308	1625282	10.90%	0.213%
215	12.372	12.346	12.395	VV	252105	4473052	29.99%	0.587%
216	12.409	12.395	12.480	VV	100139	4494935	30.14%	0.590%
217	12.487	12.480	12.507	VV	77709	1221821	8.19%	0.160%
218	12.520	12.507	12.558	VV	76893	2306232	15.46%	0.303%
219	12.571	12.558	12.590	VV	70880	1302898	8.74%	0.171%
220	12.634	12.590	12.655	VV	79419	2808242	18.83%	0.369%
221	12.659	12.655	12.678	VV	71076	964256	6.47%	0.127%

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222	12.701	12.678	12.742	VV	90565	2775002	18.61%	0.364%
223	12.803	12.742	12.835	VV	518411	1200385		
224	12.856	12.835	12.878	VV	393233	557264		
225	12.886	12.878	12.925	VV	85739	190194		
226	12.945	12.925	12.953	VV	59196	98245		
227	12.980	12.953	13.011	VV	178777	3481281	23.34%	0.457%
228	13.033	13.011	13.087	VV	111676	3346189	22.44%	0.439%
229	13.102	13.087	13.116	VV	57902	956354	6.41%	0.125%
230	13.135	13.116	13.165	VV	58821	1588633	10.65%	0.208%
231	13.205	13.165	13.222	VV	63236	1938606	13.00%	0.254%
232	13.247	13.222	13.273	VV	60393	1729126	11.59%	0.227%
233	13.284	13.273	13.306	VV	52096	1000355	6.71%	0.131%
234	13.323	13.306	13.343	VV	54051	1111879	7.46%	0.146%
235	13.353	13.343	13.374	VV	48020	842569	5.65%	0.111%
236	13.398	13.374	13.415	VV	51555	1200318	8.05%	0.158%
237	13.435	13.415	13.458	VV	61635	1396850	9.37%	0.183%
238	13.473	13.458	13.527	VV	50399	1836940	12.32%	0.241%
239	13.560	13.527	13.583	VV	129194	2429472	16.29%	0.319%
240	13.600	13.583	13.628	VV	52153	1214845	8.15%	0.159%
241	13.643	13.628	13.682	VV	40513	1217370	8.16%	0.160%
242	13.698	13.682	13.725	VV	35803	901429	6.04%	0.118%
243	13.740	13.725	13.754	VV	35449	606801	4.07%	0.080%
244	13.778	13.754	13.813	VV	37742	1267945	8.50%	0.166%
245	13.829	13.813	13.865	VV	36974	1107985	7.43%	0.145%
246	13.874	13.865	13.885	VV	34719	394739	2.65%	0.052%
247	13.905	13.885	13.950	VV	38794	1350084	9.05%	0.177%
248	13.970	13.950	13.987	VV	33944	707303	4.74%	0.093%
249	14.010	13.987	14.035	VV	33035	904844	6.07%	0.119%
250	14.050	14.035	14.074	VV	32638	686312	4.60%	0.090%
251	14.116	14.074	14.155	VV	68498	1854190	12.43%	0.243%
252	14.180	14.155	14.198	VV	34342	788864	5.29%	0.104%
253	14.217	14.198	14.238	VV	35448	733538	4.92%	0.096%
254	14.254	14.238	14.271	VV	34768	591768	3.97%	0.078%
255	14.285	14.271	14.312	VV	29389	651909	4.37%	0.086%
256	14.326	14.312	14.335	VV	24501	328683	2.20%	0.043%
257	14.345	14.335	14.356	VV	24420	306000	2.05%	0.040%
258	14.375	14.356	14.399	VV	28121	666510	4.47%	0.087%
259	14.415	14.399	14.437	VV	25551	542262	3.64%	0.071%
260	14.452	14.437	14.460	VV	22180	302502	2.03%	0.040%
261	14.467	14.460	14.530	VV	22451	874611	5.86%	0.115%
262	14.538	14.530	14.550	VV	19077	227995	1.53%	0.030%
263	14.563	14.550	14.593	VV	20270	490997	3.29%	0.064%
264	14.612	14.593	14.628	VV	20004	397868	2.67%	0.052%
265	14.654	14.628	14.681	VV	38830	809021	5.42%	0.106%
266	14.718	14.681	14.746	VV	19829	680018	4.56%	0.089%
267	14.755	14.746	14.767	VV	16550	199364	1.34%	0.026%
268	14.782	14.767	14.825	VV	16604	534901	3.59%	0.070%
269	14.848	14.825	14.853	VV	16659	259429	1.74%	0.034%

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270	14.869	14.853	14.892	VV	18756	379737	2.55%	0.050%
271	14.902	14.892	14.934	VV	13251	32222		
272	14.965	14.934	14.970	VV	14635	29536		
273	14.994	14.970	15.013	VV	16549	40082		
274	15.028	15.013	15.057	VV	15009	35468		
275	15.074	15.057	15.108	VV	14789	384598	2.58%	0.050%
276	15.125	15.108	15.131	VV	11899	160270	1.07%	0.021%
277	15.170	15.131	15.206	VV	21776	682976	4.58%	0.090%
278	15.228	15.206	15.259	VV	16185	401953	2.70%	0.053%
279	15.277	15.259	15.305	VV	10272	262357	1.76%	0.034%
280	15.315	15.305	15.328	VV	9331	126202	0.85%	0.017%
281	15.348	15.328	15.355	VV	10206	154899	1.04%	0.020%
282	15.371	15.355	15.402	VV	11525	278624	1.87%	0.037%
283	15.407	15.402	15.444	VV	8733	203772	1.37%	0.027%
284	15.465	15.444	15.480	VV	8756	173464	1.16%	0.023%
285	15.488	15.480	15.525	VV	8358	208178	1.40%	0.027%
286	15.537	15.525	15.543	VV	7547	82619	0.55%	0.011%
287	15.560	15.543	15.581	VV	7811	168260	1.13%	0.022%
288	15.592	15.581	15.615	VV	7678	146921	0.99%	0.019%
289	15.626	15.615	15.640	VV	7284	105729	0.71%	0.014%
290	15.666	15.640	15.695	VV	12820	287040	1.92%	0.038%
291	15.729	15.695	15.779	VV	7872	321913	2.16%	0.042%
292	15.795	15.779	15.800	VV	5318	67395	0.45%	0.009%
293	15.804	15.800	15.808	VV	5238	24956	0.17%	0.003%
294	15.834	15.808	15.862	VV	6220	181630	1.22%	0.024%
295	15.869	15.862	15.874	VV	5426	39245	0.26%	0.005%
296	15.878	15.874	15.891	VV	5554	54280	0.36%	0.007%
297	15.894	15.891	15.908	VV	5184	53278	0.36%	0.007%
298	15.927	15.908	15.947	VV	5148	113110	0.76%	0.015%
299	15.953	15.947	15.962	VV	4823	43126	0.29%	0.006%
300	16.000	15.962	16.018	VV	5218	163577	1.10%	0.021%
301	16.030	16.018	16.047	VV	4805	78632	0.53%	0.010%
302	16.050	16.047	16.058	VV	4372	30041	0.20%	0.004%
303	16.077	16.058	16.092	VV	4775	91514	0.61%	0.012%
304	16.116	16.092	16.125	VV	6526	109832	0.74%	0.014%
305	16.145	16.125	16.180	VV	10761	230526	1.55%	0.030%
306	16.209	16.180	16.260	VV	6608	229291	1.54%	0.030%
307	16.302	16.260	16.337	VV	3873	167560	1.12%	0.022%
308	16.341	16.337	16.371	VV	3371	67734	0.45%	0.009%
309	16.375	16.371	16.411	VV	3274	76467	0.51%	0.010%
310	16.418	16.411	16.420	VV	3121	15621	0.10%	0.002%
311	16.435	16.420	16.467	VV	3429	87053	0.58%	0.011%
312	16.471	16.467	16.473	VV	2957	10995	0.07%	0.001%
313	16.494	16.473	16.552	VV	5074	172349	1.16%	0.023%
314	16.609	16.552	16.633	VV	7281	204332	1.37%	0.027%
315	16.654	16.633	16.673	VV	4398	85829	0.58%	0.011%
316	16.682	16.673	16.729	VV	3653	92843	0.62%	0.012%

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317	16.733	16.729	16.748	VV	2305	25866	0.17%	0.003%
318	16.765	16.748	16.780	VV	2475	4453		
319	16.785	16.780	16.808	VV	2352	3777		
320	16.818	16.808	16.830	VV	2467	2987		
321	16.835	16.830	16.842	VV	2370	1548		
322	16.845	16.842	16.866	VV	2312	30016	0.20%	0.004%
323	16.875	16.866	16.887	VV	2212	25340	0.17%	0.003%
324	16.892	16.887	16.902	VV	2242	19445	0.13%	0.003%
325	16.913	16.902	16.922	VV	2310	27172	0.18%	0.004%
326	16.926	16.922	16.948	VV	2199	32337	0.22%	0.004%
327	16.952	16.948	16.963	VV	2059	17512	0.12%	0.002%
328	17.055	16.963	17.095	VV	11330	281351	1.89%	0.037%
329	17.120	17.095	17.127	VV	2444	40140	0.27%	0.005%
330	17.132	17.127	17.153	VV	2406	34568	0.23%	0.005%
331	17.164	17.153	17.195	VV	1934	43856	0.29%	0.006%
332	17.201	17.195	17.220	VV	1980	23755	0.16%	0.003%
333	17.247	17.220	17.252	PV	1929	24824	0.17%	0.003%
334	17.259	17.252	17.264	VV	1900	13350	0.09%	0.002%
335	17.267	17.264	17.280	VV	1952	17948	0.12%	0.002%
336	17.293	17.280	17.323	VV	1802	43904	0.29%	0.006%
337	17.332	17.323	17.338	VV	1797	15867	0.11%	0.002%
338	17.343	17.338	17.355	VV	1850	18255	0.12%	0.002%
339	17.360	17.355	17.375	VV	1900	20532	0.14%	0.003%
340	17.383	17.375	17.417	VV	2005	46582	0.31%	0.006%
341	17.420	17.417	17.429	VV	1809	13157	0.09%	0.002%
342	17.488	17.429	17.520	VV	8947	203829	1.37%	0.027%
343	17.529	17.520	17.536	VV	2041	18714	0.13%	0.002%
344	17.575	17.536	17.611	VV	4726	125835	0.84%	0.017%
345	17.617	17.611	17.636	VV	1974	27911	0.19%	0.004%
346	17.640	17.636	17.645	VV	1986	10602	0.07%	0.001%
347	17.647	17.645	17.657	VV	1983	13506	0.09%	0.002%
348	17.679	17.657	17.687	VV	2202	36322	0.24%	0.005%
349	17.695	17.687	17.730	VV	2315	52036	0.35%	0.007%
350	17.785	17.730	17.809	VV	2661	103581	0.69%	0.014%
351	17.846	17.809	17.866	VV	7202	145223	0.97%	0.019%
352	17.907	17.866	17.957	VV	19780	523980	3.51%	0.069%
353	17.966	17.957	17.972	VV	3422	29871	0.20%	0.004%
354	17.974	17.972	17.985	VV	3433	26327	0.18%	0.003%
355	17.999	17.985	18.030	VV	3981	87415	0.59%	0.011%
356	18.045	18.030	18.052	VV	2547	31576	0.21%	0.004%
357	18.056	18.052	18.065	VV	2461	18453	0.12%	0.002%
358	18.096	18.065	18.152	VV	5655	189922	1.27%	0.025%
359	18.162	18.152	18.200	VBA	2888	71887	0.48%	0.009%

Sum of corrected areas: 762041204

Instrument :

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