

rteres

Instrument :

FID_D

ClientSampleId :

SOIL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD10082
Data File : FD049837.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2025 15:08
Sample : Q3301-01DL2 25X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/09/2025
Supervised By :mohammad ahmed 10/10/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100225.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	4.261	4.252	4.294	PH	935	10830	0.87%	0.015%
2	4.297	4.294	4.308	PV	204	1238	0.10%	0.002%
3	4.317	4.308	4.334	VV	443	3543	0.28%	0.005%
4	4.370	4.334	4.393	PV	828	16527	1.32%	0.023%
5	4.409	4.393	4.435	VV	1769	22673	1.81%	0.032%
6	4.453	4.435	4.478	VV	8794	84426	6.76%	0.120%
7	4.496	4.478	4.514	VV	5139	47928	3.84%	0.068%
8	4.526	4.514	4.545	VV	3011	31157	2.49%	0.044%
9	4.558	4.545	4.587	VV	1868	23894	1.91%	0.034%
10	4.604	4.587	4.638	VV	1476	29776	2.38%	0.042%
11	4.654	4.638	4.664	VV	1082	12962	1.04%	0.018%
12	4.678	4.664	4.692	VV	1269	17141	1.37%	0.024%
13	4.707	4.692	4.722	VV	3382	34142	2.73%	0.048%
14	4.737	4.722	4.750	VV	1862	20239	1.62%	0.029%
15	4.763	4.750	4.775	VV	1618	21075	1.69%	0.030%
16	4.783	4.775	4.793	VV	1894	18305	1.47%	0.026%
17	4.806	4.793	4.817	VV	4100	40870	3.27%	0.058%
18	4.832	4.817	4.848	VV	7586	74171	5.94%	0.105%
19	4.869	4.848	4.889	VV	5248	70373	5.63%	0.100%
20	4.906	4.889	4.946	VV	8720	128301	10.27%	0.182%
21	4.983	4.946	5.007	VV	6037	74771	5.98%	0.106%
22	5.015	5.007	5.034	VV	1168	10809	0.87%	0.015%
23	5.061	5.034	5.074	VV	2838	32953	2.64%	0.047%
24	5.094	5.074	5.121	VV	9770	154740	12.38%	0.219%
25	5.147	5.121	5.156	VV	5547	80352	6.43%	0.114%
26	5.170	5.156	5.185	VV	14607	141134	11.30%	0.200%
27	5.224	5.213	5.239	VV	2090	21750	1.74%	0.031%
28	5.258	5.239	5.270	VV	819	12712	1.02%	0.018%
29	5.290	5.270	5.304	VV	2158	28378	2.27%	0.040%
30	5.314	5.304	5.336	VV	1953	32909	2.63%	0.047%
31	5.362	5.336	5.372	VV	8636	103569	8.29%	0.147%
32	5.381	5.372	5.400	VV	7998	82375	6.59%	0.117%
33	5.419	5.400	5.424	VV	1905	22883	1.83%	0.032%
34	5.440	5.424	5.463	VV	3934	52662	4.21%	0.075%
35	5.522	5.506	5.545	VV	16254	182026	14.57%	0.258%
36	5.560	5.545	5.569	VV	2064	21929	1.76%	0.031%

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37	5.579	5.569	5.596	VV	1970	22928	1.84%	0.033%
38	5.628	5.596	5.639	VV	1377	29331		
39	5.647	5.639	5.655	VV	1494	13127		
40	5.677	5.655	5.695	VV	10657	145441	11.84%	0.033%
41	5.703	5.695	5.724	VV	6141	66297		
42	5.739	5.724	5.746	VV	2811	30673		
43	5.771	5.746	5.807	VV	22294	383113	30.66%	0.543%
44	5.862	5.844	5.879	VV	19710	213379	17.08%	0.303%
45	5.895	5.879	5.923	VV	6500	118531	9.49%	0.168%
46	5.942	5.923	5.965	VV	10172	137648	11.02%	0.195%
47	5.993	5.965	6.018	VV	10051	194172	15.54%	0.275%
48	6.040	6.018	6.053	VV	5301	84332	6.75%	0.120%
49	6.067	6.053	6.105	VV	9953	176680	14.14%	0.251%
50	6.126	6.105	6.149	VV	10629	130801	10.47%	0.186%
51	6.214	6.200	6.238	VV	10225	169660	13.58%	0.241%
52	6.254	6.238	6.273	VV	16991	205661	16.46%	0.292%
53	6.292	6.273	6.300	VV	12713	149592	11.97%	0.212%
54	6.305	6.300	6.325	VV	11675	114638	9.17%	0.163%
55	6.336	6.325	6.342	VV	3872	36292	2.90%	0.051%
56	6.349	6.342	6.363	VV	3864	43653	3.49%	0.062%
57	6.405	6.363	6.436	VV	26007	430717	34.47%	0.611%
58	6.467	6.436	6.478	VV	29137	337460	27.01%	0.479%
59	6.485	6.478	6.515	VV	17857	192650	15.42%	0.273%
60	6.555	6.515	6.567	VV	7762	149608	11.97%	0.212%
61	6.583	6.567	6.603	VV	13687	217787	17.43%	0.309%
62	6.615	6.603	6.635	VV	13948	165841	13.27%	0.235%
63	6.667	6.635	6.682	VV	15255	222574	17.81%	0.316%
64	6.690	6.682	6.699	VV	6322	56127	4.49%	0.080%
65	6.716	6.699	6.728	VV	8903	119106	9.53%	0.169%
66	6.747	6.728	6.767	VV	24568	291970	23.37%	0.414%
67	6.785	6.767	6.793	VV	7060	89701	7.18%	0.127%
68	6.904	6.892	6.920	VV	10851	130837	10.47%	0.186%
69	6.939	6.920	6.957	VV	10036	165887	13.28%	0.235%
70	6.987	6.957	7.008	VV	19353	341896	27.36%	0.485%
71	7.028	7.008	7.058	VV	30186	470724	37.67%	0.668%
72	7.096	7.058	7.120	VV	49475	798311	63.89%	1.132%
73	7.137	7.120	7.152	VV	11136	175095	14.01%	0.248%
74	7.171	7.152	7.212	VV	21066	453915	36.33%	0.644%
75	7.235	7.212	7.257	VV	18023	326747	26.15%	0.463%
76	7.272	7.257	7.287	VV	6430	102471	8.20%	0.145%
77	7.300	7.287	7.310	VV	6687	83372	6.67%	0.118%
78	7.325	7.310	7.339	VV	7871	115814	9.27%	0.164%
79	7.372	7.339	7.383	VV	65594	782387	62.62%	1.110%
80	7.464	7.448	7.503	VV	17585	425810	34.08%	0.604%
81	7.512	7.503	7.522	VV	6367	70637	5.65%	0.100%
82	7.537	7.522	7.545	VV	7486	93553	7.49%	0.133%
83	7.564	7.545	7.575	VV	37666	424255	33.95%	0.602%
84	7.584	7.575	7.602	VV	33471	372725	29.83%	0.529%
85	7.661	7.638	7.676	VV	17568	249152	19.94%	0.353%
86	7.702	7.676	7.740	VV	56889	855312	68.45%	1.213%
87	7.781	7.766	7.798	VV	13128	224359	17.96%	0.318%
88	7.824	7.798	7.847	VV	19425	456577	36.54%	0.648%
89	7.864	7.847	7.880	VV	16549	285031	22.81%	0.404%

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90	7.906	7.880	7.928	VV	22280	431955	34.57%	0.613%
91	7.955	7.928	7.967	VV	19047	329168	26.37%	0.467%
92	7.995	7.967	8.007	VV	54096	736615	58.23%	1.032%
93	8.017	8.007	8.045	VV	45805	586676	46.09%	0.753%
94	8.080	8.045	8.097	VV	35005	717796	57.51%	1.019%
95	8.105	8.097	8.124	VV	14656	192110	15.86%	0.258%
Manual IntegrationsAPPROVED								
96	8.146	8.124	8.154	VV	13059	201065	16.09%	0.285%
97	8.184	8.154	8.200	VV	42701	786753	62.97%	1.116%
98	8.212	8.200	8.228	VV	39964	501145	40.11%	0.711%
99	8.257	8.228	8.270	VV	52666	914752	73.21%	1.298%
100	8.275	8.270	8.289	VV	33462	308699	24.71%	0.438%
101	8.299	8.289	8.317	VV	23318	329506	26.37%	0.467%
102	8.337	8.317	8.342	VV	23348	282121	22.58%	0.400%
103	8.362	8.342	8.388	VV	30414	603369	48.29%	0.856%
104	8.423	8.388	8.434	VV	34375	530953	42.49%	0.753%
105	8.445	8.434	8.460	VV	32311	390425	31.25%	0.554%
106	8.481	8.460	8.518	VV	47856	897807	71.86%	1.274%
107	8.564	8.518	8.600	VV	28811	811072	64.91%	1.151%
108	8.632	8.600	8.641	VV	21841	411499	32.93%	0.584%
109	8.653	8.641	8.666	VV	24716	315807	25.28%	0.448%
110	8.678	8.666	8.686	VV	22771	255844	20.48%	0.363%
111	8.703	8.686	8.730	VV	31623	718549	57.51%	1.019%
112	8.737	8.730	8.752	VV	25028	298770	23.91%	0.424%
113	8.790	8.752	8.816	VV	31886	902841	72.26%	1.281%
114	8.829	8.816	8.835	VV	16472	181990	14.57%	0.258%
115	8.854	8.835	8.881	VV	19154	486408	38.93%	0.690%
116	8.901	8.881	8.927	VV	42820	759081	60.75%	1.077%
117	8.941	8.927	8.961	VV	21692	399017	31.93%	0.566%
118	8.976	8.961	8.994	VV	24823	389760	31.19%	0.553%
119	9.025	8.994	9.039	VV	23660	536493	42.94%	0.761%
120	9.049	9.039	9.053	VV	18231	148221	11.86%	0.210%
121	9.176	9.147	9.193	VV	22373	512040	40.98%	0.726%
122	9.226	9.193	9.243	VV	37747	727590	58.23%	1.032%
123	9.258	9.243	9.273	VV	33222	454104	36.34%	0.644%
124	9.280	9.273	9.293	VV	20172	218818	17.51%	0.310%
125	9.310	9.293	9.326	VV	27848	436985	34.97%	0.620%
126	9.340	9.326	9.346	VV	22530	247313	19.79%	0.351%
127	9.363	9.346	9.380	VV	46499	677430	54.22%	0.961%
128	9.389	9.380	9.400	VV	23602	270454	21.65%	0.384%
129	9.409	9.400	9.424	VV	22085	287448	23.01%	0.408%
130	9.451	9.424	9.463	VV	24706	511560	40.94%	0.726%
131	9.469	9.463	9.485	VV	21422	258018	20.65%	0.366%
132	9.526	9.485	9.560	VV	41957	1249469	100.00%	1.772%
133	9.567	9.560	9.573	VV	20337	157355	12.59%	0.223%
134	9.593	9.573	9.609	VV	23564	450440	36.05%	0.639%
135	9.627	9.609	9.635	VV	28916	388879	31.12%	0.552%
136	9.685	9.667	9.702	VV	25545	459236	36.75%	0.651%
137	9.732	9.702	9.752	VV	22793	607986	48.66%	0.862%
138	9.889	9.884	9.909	VV	19394	272814	21.83%	0.387%
139	9.937	9.909	9.943	VV	17893	345906	27.68%	0.491%
140	9.962	9.943	10.003	VV	19911	610566	48.87%	0.866%
141	10.105	10.075	10.112	VV	16944	352122	28.18%	0.499%

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142	10.128	10.112	10.144	VV	19486	340843	27.28%	0.483%
143	10.187	10.144	10.205	VV	29327	781079	62.28%	0.483%
144	10.296	10.272	10.309	VV	32520	570011	45.28%	0.483%
145	10.439	10.417	10.450	VV	26053	437235	34.28%	0.483%
146	10.459	10.450	10.476	VV	25119	360161	28.28%	0.467%
147	10.498	10.476	10.527	VV	33786	761669	60.28%	0.467%
148	10.540	10.527	10.554	VV	21432	328916	26.32%	0.467%
149	10.664	10.629	10.688	VV	42308	1010700	80.89%	1.434%
150	10.710	10.688	10.764	VV	26944	928776	74.33%	1.317%
151	10.804	10.764	10.820	VV	20603	608031	48.66%	0.862%
152	10.839	10.820	10.858	VV	26967	496721	39.75%	0.705%
153	10.877	10.858	10.893	VV	24440	440336	35.24%	0.625%
154	10.922	10.893	10.954	VV	25569	742526	59.43%	1.053%
155	10.986	10.954	11.024	VV	21412	793169	63.48%	1.125%
156	11.046	11.024	11.057	VV	20459	382596	30.62%	0.543%
157	11.064	11.057	11.079	VV	20216	255043	20.41%	0.362%
158	11.097	11.079	11.129	VV	21088	527058	42.18%	0.748%
159	11.152	11.129	11.173	VV	24656	512135	40.99%	0.726%
160	11.202	11.173	11.220	VV	22459	537178	42.99%	0.762%
161	11.236	11.220	11.266	VV	22328	541888	43.37%	0.769%
162	11.292	11.266	11.312	VV	58934	946288	75.74%	1.342%
163	11.317	11.312	11.353	VV	23567	472078	37.78%	0.670%
164	11.384	11.353	11.402	VV	30312	657341	52.61%	0.932%
165	11.412	11.402	11.429	VV	21014	306541	24.53%	0.435%
166	11.438	11.429	11.455	VV	16921	252735	20.23%	0.359%
167	11.482	11.455	11.505	VV	19422	526636	42.15%	0.747%
168	11.521	11.505	11.554	VV	18793	496244	39.72%	0.704%
169	11.583	11.554	11.587	VV	18567	331481	26.53%	0.470%
170	11.610	11.587	11.631	VV	47738	770521	61.67%	1.093%
171	11.643	11.631	11.658	VV	18887	282798	22.63%	0.401%
172	11.676	11.658	11.710	VV	22498	581954	46.58%	0.826%
173	11.727	11.710	11.752	VV	21313	466645	37.35%	0.662%
174	11.790	11.752	11.809	VV	20953	611323	48.93%	0.867%
175	11.825	11.809	11.851	VV	17380	401952	32.17%	0.570%
176	11.856	11.851	11.870	VV	15259	170874	13.68%	0.242%
177	11.885	11.870	11.890	VV	14890	174950	14.00%	0.248%
178	11.896	11.890	11.914	VV	14946	203399	16.28%	0.289%
179	11.960	11.914	11.991	VV	50475	1166867	93.39%	1.655%
180	12.011	11.991	12.038	VV	21864	506662	40.55%	0.719%
181	12.044	12.038	12.065	VV	14811	226659	18.14%	0.322%
182	12.075	12.065	12.103	VV	13683	295215	23.63%	0.419%
183	12.113	12.103	12.128	VV	12618	188238	15.07%	0.267%
184	12.140	12.128	12.158	VV	12535	215462	17.24%	0.306%
185	12.166	12.158	12.178	VV	12025	141844	11.35%	0.201%
186	12.233	12.223	12.237	VV	14206	114994	9.20%	0.163%
187	12.252	12.237	12.282	VV	14907	374346	29.96%	0.531%
188	12.338	12.282	12.352	VV	14592	548632	43.91%	0.778%
189	12.373	12.352	12.407	VV	15798	438493	35.09%	0.622%
190	12.430	12.407	12.470	VV	15196	502582	40.22%	0.713%
191	12.476	12.470	12.489	VV	11484	124028	9.93%	0.176%
192	12.502	12.489	12.510	VV	11564	147783	11.83%	0.210%
193	12.541	12.510	12.560	VV	16421	403744	32.31%	0.573%
194	12.599	12.560	12.637	VV	42590	890051	71.23%	1.263%

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195	12.656	12.637	12.705	VV	13815	487924	39.05%	0.692%	
196	12.745	12.739	12.762	VV	10112	132953	10.00%	0.000%	
197	12.916	12.906	12.934	VV	8922	143464	11.00%	0.000%	
198	12.954	12.934	12.977	VV	12117	256859	20.00%	0.000%	
199	12.992	12.977	13.003	VV	10106	145768	11.00%	0.000%	
200	13.085	13.064	13.110	VV	28117	469568	37.00%	0.000%	
201	13.116	13.110	13.169	VV	9647	284486	22.77%	0.404%	
202	13.209	13.169	13.241	VV	26827	568369	45.49%	0.806%	
203	13.265	13.241	13.302	VV	13090	390499	31.25%	0.554%	
204	13.313	13.302	13.334	VV	8109	144488	11.56%	0.205%	
205	13.347	13.334	13.363	VV	7419	120162	9.62%	0.170%	
206	13.377	13.363	13.408	VV	7539	178196	14.26%	0.253%	
207	13.637	13.613	13.670	VV	6505	196212	15.70%	0.278%	
208	13.688	13.670	13.752	VV	6562	263113	21.06%	0.373%	
209	13.758	13.752	13.766	VV	4490	37127	2.97%	0.053%	
210	13.793	13.766	13.838	VV	16920	352848	28.24%	0.501%	
211	13.878	13.874	13.900	VV	4448	66580	5.33%	0.094%	
212	13.943	13.934	13.972	VV	3764	81586	6.53%	0.116%	
213	14.014	13.972	14.069	VV	4629	229812	18.39%	0.326%	
214	14.156	14.140	14.179	VV	4145	83097	6.65%	0.118%	
215	14.182	14.179	14.195	VV	3348	30933	2.48%	0.044%	
216	14.215	14.195	14.240	VV	3432	89135	7.13%	0.126%	
217	14.252	14.240	14.300	VV	3061	104388	8.35%	0.148%	
218	14.451	14.442	14.468	VV	2634	38875	3.11%	0.055%	
219	14.479	14.468	14.499	VV	2898	47542	3.80%	0.067%	
220	14.502	14.499	14.505	VV	2305	8863	0.71%	0.013%	
221	14.519	14.505	14.534	VV	2636	41890	3.35%	0.059%	
222	14.546	14.534	14.550	VV	2436	21902	1.75%	0.031%	
223	14.559	14.550	14.574	VV	2558	33330	2.67%	0.047%	
224	14.580	14.574	14.597	VV	2275	29410	2.35%	0.042%	
225	14.618	14.597	14.624	VV	2177	33827	2.71%	0.048%	
226	14.634	14.624	14.659	VV	2196	41922	3.36%	0.059%	
227	14.669	14.659	14.687	VV	1895	30638	2.45%	0.043%	
228	14.701	14.687	14.713	VV	1940	28720	2.30%	0.041%	
229	14.720	14.713	14.724	VV	1725	10974	0.88%	0.016%	
230	14.758	14.724	14.776	VV	1933	54537	4.36%	0.077%	
231	14.932	14.926	14.966	VV	1414	32270	2.58%	0.046%	
232	14.977	14.966	15.024	VV	1461	43546	3.49%	0.062%	
233	15.031	15.024	15.041	VV	1229	12119	0.97%	0.017%	
234	15.048	15.041	15.054	VV	1248	9045	0.72%	0.013%	
235	15.071	15.054	15.076	VV	1307	15248	1.22%	0.022%	
236	15.082	15.076	15.104	VV	1375	21538	1.72%	0.031%	
237	15.111	15.104	15.119	VV	1324	10605	0.85%	0.015%	
238	15.123	15.119	15.132	VV	1251	9560	0.77%	0.014%	
239	15.139	15.132	15.148	VV	1292	11384	0.91%	0.016%	
240	15.155	15.148	15.165	VV	1232	11367	0.91%	0.016%	
241	15.170	15.165	15.184	VV	1129	11642	0.93%	0.017%	
242	15.195	15.184	15.200	VV	1127	10366	0.83%	0.015%	
243	15.218	15.200	15.225	VV	1230	16232	1.30%	0.023%	
244	15.230	15.225	15.245	VV	1245	13464	1.08%	0.019%	
245	15.270	15.245	15.310	VV	2128	54786	4.38%	0.078%	
246	15.317	15.310	15.337	VV	1209	17320	1.39%	0.025%	

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					nteres			
247	15.345	15.337	15.359	VV	942	11200	0.90%	0.016%
248	15.375	15.359	15.384	VV	942	12315	0.90%	0.016%
249	15.412	15.384	15.451	VV	2047	49285	0.90%	0.016%
250	15.471	15.451	15.489	VV	1269	23369	0.90%	0.016%
251	15.502	15.489	15.518	VV	930	13874	0.90%	0.016%
252	15.522	15.518	15.534	VV	775	6457	0.90%	0.016%
253	15.552	15.534	15.585	VV	758	20502	1.64%	0.029%
254	15.592	15.585	15.612	VV	747	11458	0.92%	0.016%
255	15.619	15.612	15.643	VV	817	11102	0.89%	0.016%
256	15.649	15.643	15.665	VV	688	6991	0.56%	0.010%
257	15.680	15.665	15.702	VV	714	12083	0.97%	0.017%
258	15.710	15.702	15.744	VV	793	11866	0.95%	0.017%
259	15.749	15.744	15.755	VV	518	2778	0.22%	0.004%
260	15.769	15.755	15.773	VV	460	3864	0.31%	0.005%
261	15.779	15.773	15.791	VV	513	4833	0.39%	0.007%
262	15.816	15.791	15.823	VV	585	9453	0.76%	0.013%
263	15.840	15.823	15.844	VV	767	7731	0.62%	0.011%
264	15.852	15.844	15.872	VV	735	10431	0.83%	0.015%
265	15.875	15.872	15.881	VV	608	3028	0.24%	0.004%
266	15.887	15.881	15.894	VV	640	4024	0.32%	0.006%
267	15.911	15.894	15.937	VV	1101	19638	1.57%	0.028%
268	15.942	15.937	15.955	VV	572	5884	0.47%	0.008%
269	15.968	15.955	16.003	VV	600	12492	1.00%	0.018%
270	16.009	16.003	16.013	VV	438	1901	0.15%	0.003%
271	16.018	16.013	16.027	VV	542	3058	0.24%	0.004%
272	16.031	16.027	16.043	VV	436	3327	0.27%	0.005%
273	16.048	16.043	16.050	VV	479	1547	0.12%	0.002%
274	16.060	16.050	16.069	VV	690	5306	0.42%	0.008%
275	16.080	16.069	16.110	VV	556	11556	0.92%	0.016%
276	16.135	16.110	16.145	VV	480	7929	0.63%	0.011%
277	16.156	16.145	16.195	VV	558	9882	0.79%	0.014%
278	16.218	16.195	16.224	VV	419	5601	0.45%	0.008%
279	16.227	16.224	16.232	VV	390	1498	0.12%	0.002%
280	16.241	16.232	16.261	VV	477	6755	0.54%	0.010%
281	16.265	16.261	16.276	VV	416	3592	0.29%	0.005%
282	16.292	16.276	16.297	VV	454	5161	0.41%	0.007%
283	16.302	16.297	16.345	VV	454	10158	0.81%	0.014%
284	16.358	16.345	16.366	VV	485	4711	0.38%	0.007%
285	16.387	16.366	16.393	VV	942	11741	0.94%	0.017%
286	16.396	16.393	16.405	VV	864	5784	0.46%	0.008%
287	16.416	16.405	16.433	VV	926	11866	0.95%	0.017%
288	16.457	16.433	16.475	VV	622	12816	1.03%	0.018%
289	16.480	16.475	16.501	VV	614	6097	0.49%	0.009%
290	16.508	16.501	16.532	PV	251	2649	0.21%	0.004%
291	16.561	16.532	16.566	PV	375	3145	0.25%	0.004%
292	16.573	16.566	16.604	VV	487	6409	0.51%	0.009%
293	16.610	16.604	16.617	VV	317	1939	0.16%	0.003%
294	16.624	16.617	16.659	VV	312	5851	0.47%	0.008%
295	16.667	16.659	16.675	VV	391	2490	0.20%	0.004%
296	16.701	16.675	16.709	VV	486	5742	0.46%	0.008%
297	16.721	16.709	16.734	VV	476	6123	0.49%	0.009%
298	16.736	16.734	16.742	VV	626	2441	0.20%	0.003%
299	16.761	16.742	16.790	VV	1021	20373	1.63%	0.029%

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300	16.809	16.790	16.832	VV	631	11445	0.92%	0.016%
301	16.836	16.832	16.841	VV	433	2185		
302	16.861	16.841	16.880	VV	725	11158		
303	16.885	16.880	16.892	VV	426	2273		
304	16.910	16.892	16.916	VV	893	9305		
305	16.918	16.916	16.944	VV	764	7771		
306	16.951	16.944	16.962	VV	428	3634	0.29%	0.005%
307	16.968	16.962	16.987	VV	454	5052	0.40%	0.007%
308	16.990	16.987	16.997	VV	464	1986	0.16%	0.003%
309	17.010	16.997	17.015	VV	428	3980	0.32%	0.006%
310	17.019	17.015	17.032	VV	466	3636	0.29%	0.005%
311	17.036	17.032	17.043	VV	388	1815	0.15%	0.003%
312	17.057	17.043	17.064	VV	332	3177	0.25%	0.005%
313	17.093	17.064	17.107	VV	446	7044	0.56%	0.010%
314	17.112	17.107	17.119	VV	265	1760	0.14%	0.002%
315	17.122	17.119	17.134	VV	352	2199	0.18%	0.003%
316	17.141	17.134	17.145	VV	327	2139	0.17%	0.003%
317	17.153	17.145	17.159	VV	349	2295	0.18%	0.003%
318	17.165	17.159	17.170	VV	287	1571	0.13%	0.002%
319	17.179	17.170	17.198	VV	443	5852	0.47%	0.008%
320	17.220	17.198	17.235	VV	550	9502	0.76%	0.013%
321	17.248	17.235	17.262	VV	614	8416	0.67%	0.012%
322	17.267	17.262	17.285	VV	636	6329	0.51%	0.009%
323	17.289	17.285	17.293	VV	415	1829	0.15%	0.003%
324	17.306	17.293	17.364	VV	1095	19229	1.54%	0.027%
325	17.394	17.364	17.400	VV	421	5431	0.43%	0.008%
326	17.406	17.400	17.415	VV	358	2775	0.22%	0.004%
327	17.419	17.415	17.429	VV	398	2916	0.23%	0.004%
328	17.437	17.429	17.472	VV	520	8625	0.69%	0.012%
329	17.480	17.472	17.495	VV	354	3039	0.24%	0.004%
330	17.502	17.495	17.514	VV	279	2345	0.19%	0.003%
331	17.530	17.514	17.539	VV	317	2896	0.23%	0.004%
332	17.564	17.539	17.578	PV	196	3327	0.27%	0.005%
333	17.589	17.578	17.614	VV	439	5870	0.47%	0.008%
334	17.617	17.614	17.622	VV	284	1142	0.09%	0.002%
335	17.627	17.622	17.633	VV	373	1862	0.15%	0.003%
336	17.676	17.633	17.686	VV	431	8806	0.70%	0.012%
337	17.743	17.686	17.776	VV	1363	29656	2.37%	0.042%
338	17.791	17.784	17.802	VV	290	1994	0.16%	0.003%
339	17.820	17.802	17.831	VV	368	3600	0.29%	0.005%
340	17.837	17.831	17.864	VV	351	4124	0.33%	0.006%
341	17.882	17.864	17.886	VV	300	2743	0.22%	0.004%
342	17.895	17.886	17.907	VV	458	3529	0.28%	0.005%
343	17.913	17.907	17.929	VV	429	4106	0.33%	0.006%
344	17.937	17.929	17.969	VV	467	7459	0.60%	0.011%
345	17.980	17.969	18.005	VV	389	5888	0.47%	0.008%
346	18.020	18.005	18.045	VV	591	9013	0.72%	0.013%
347	18.062	18.045	18.079	VV	597	8067	0.65%	0.011%
348	18.094	18.079	18.102	VV	804	8530	0.68%	0.012%
349	18.120	18.102	18.142	VV	1576	25245	2.02%	0.036%
350	18.162	18.142	18.227	VV	3272	53752	4.30%	0.076%
351	18.231	18.227	18.242	VV	249	1677	0.13%	0.002%

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352	18.270	18.257	18.295	VV	373	5719	
353	18.309	18.295	18.322	VV	321	4225	
354	18.328	18.322	18.348	VV	367	3408	
355	18.373	18.348	18.402	VV	1100	20381	
356	18.416	18.402	18.421	VV	485	4562	
357	18.428	18.421	18.444	VV	483	3951	

Sum of corrected areas: 70496953

Instrument :
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0.46% 0.008%

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