

rteres

Instrument :

FID_D

ClientSampleId :

SOILMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD10082
Data File : FD049835.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2025 13:43
Sample : Q3301-01MSD
Misc :
ALS Vial : 67 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	4.259	4.252	4.285	PH	13344	125790	0.46%	0.008%
2	4.294	4.285	4.306	PV	3699	28310	0.10%	0.002%
3	4.316	4.306	4.332	VV	6020	43716	0.16%	0.003%
4	4.369	4.332	4.389	PV	10205	171029	0.63%	0.010%
5	4.408	4.389	4.430	VV	24158	278767	1.02%	0.017%
6	4.453	4.430	4.473	VV	212872	1967616	7.23%	0.120%
7	4.494	4.473	4.513	VV	596624	5155797	18.95%	0.314%
8	4.525	4.513	4.542	VV	47126	444964	1.64%	0.027%
9	4.556	4.542	4.583	VV	27736	308579	1.13%	0.019%
10	4.603	4.583	4.612	VV	22047	233187	0.86%	0.014%
11	4.618	4.612	4.638	VV	18439	225383	0.83%	0.014%
12	4.654	4.638	4.665	VV	19439	226905	0.83%	0.014%
13	4.678	4.665	4.692	VV	22377	279781	1.03%	0.017%
14	4.707	4.692	4.723	VV	57009	554657	2.04%	0.034%
15	4.736	4.723	4.747	VV	28889	279806	1.03%	0.017%
16	4.763	4.747	4.772	VV	26072	329088	1.21%	0.020%
17	4.784	4.772	4.792	VV	31782	320147	1.18%	0.019%
18	4.804	4.792	4.816	VV	63355	616484	2.27%	0.037%
19	4.830	4.816	4.847	VV	118088	1135873	4.18%	0.069%
20	4.868	4.847	4.888	VV	85799	1070784	3.94%	0.065%
21	4.905	4.888	4.945	VV	133517	1993917	7.33%	0.121%
22	4.981	4.945	4.998	VV	94432	1110443	4.08%	0.068%
23	5.007	4.998	5.031	VV	18608	283926	1.04%	0.017%
24	5.062	5.031	5.074	VV	48224	569028	2.09%	0.035%
25	5.093	5.074	5.120	VV	161433	2481556	9.12%	0.151%
26	5.146	5.120	5.156	VV	89016	1302885	4.79%	0.079%
27	5.169	5.156	5.184	VV	226998	2161945	7.95%	0.131%
28	5.194	5.184	5.212	VV	67573	740461	2.72%	0.045%
29	5.223	5.212	5.239	VV	33540	348255	1.28%	0.021%
30	5.252	5.239	5.269	VV	12312	190225	0.70%	0.012%
31	5.291	5.269	5.302	VV	34543	464058	1.71%	0.028%
32	5.312	5.302	5.335	VV	30371	530989	1.95%	0.032%
33	5.361	5.335	5.372	VV	137635	1662180	6.11%	0.101%
34	5.381	5.372	5.400	VV	125676	1286145	4.73%	0.078%
35	5.440	5.400	5.463	VV	62479	1221937	4.49%	0.074%
36	5.490	5.463	5.507	VV	491124	5044998	18.54%	0.307%

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37	5.522	5.507	5.545	VV	257726	2899473	10.66%	0.176%	
38	5.561	5.545	5.571	VV	33028	376312			
39	5.580	5.571	5.598	VV	31298	365801			
40	5.623	5.598	5.634	VV	22599	418526			
41	5.648	5.634	5.657	VV	26192	322091			
42	5.678	5.657	5.696	VV	175840	2374067			
43	5.704	5.696	5.721	VV	99741	1006709	3.70%	0.061%	
44	5.739	5.721	5.747	VV	47077	565195	2.08%	0.034%	
45	5.772	5.747	5.808	VV	348999	6085996	22.37%	0.370%	
46	5.825	5.808	5.846	VV	200563	2356848	8.66%	0.143%	
47	5.863	5.846	5.880	VV	308946	3373051	12.40%	0.205%	
48	5.897	5.880	5.925	VV	101276	1939759	7.13%	0.118%	
49	5.945	5.925	5.967	VV	161550	2223972	8.17%	0.135%	
50	5.996	5.967	6.017	VV	166692	3077418	11.31%	0.187%	
51	6.041	6.017	6.058	VV	888830	8954623	32.91%	0.545%	
52	6.069	6.058	6.081	VV	159844	1739885	6.40%	0.106%	
53	6.085	6.081	6.106	VV	107676	1042399	3.83%	0.063%	
54	6.128	6.106	6.150	VV	173605	2178298	8.01%	0.132%	
55	6.174	6.150	6.202	VV	283343	5477191	20.13%	0.333%	
56	6.216	6.202	6.241	VV	164050	2766473	10.17%	0.168%	
57	6.257	6.241	6.276	VV	276935	3359042	12.35%	0.204%	
58	6.295	6.276	6.302	VV	199928	2431873	8.94%	0.148%	
59	6.308	6.302	6.327	VV	193396	1918177	7.05%	0.117%	
60	6.339	6.327	6.345	VV	65838	613788	2.26%	0.037%	
61	6.352	6.345	6.366	VV	65890	785555	2.89%	0.048%	
62	6.409	6.366	6.438	VV	413999	6998685	25.72%	0.426%	
63	6.472	6.438	6.521	VV	610154	10061371	36.98%	0.612%	
64	6.558	6.521	6.570	VV	126697	2473463	9.09%	0.150%	
65	6.586	6.570	6.606	VV	226915	3576574	13.15%	0.217%	
66	6.619	6.606	6.639	VV	230648	2867002	10.54%	0.174%	
67	6.670	6.639	6.686	VV	247175	3751039	13.79%	0.228%	
68	6.694	6.686	6.705	VV	107687	1112060	4.09%	0.068%	
69	6.720	6.705	6.732	VV	145565	1868214	6.87%	0.114%	
70	6.751	6.732	6.771	VV	409026	4844634	17.81%	0.295%	
71	6.788	6.771	6.797	VV	119857	1530190	5.62%	0.093%	
72	6.811	6.797	6.839	VV	172256	3015752	11.08%	0.183%	
73	6.877	6.839	6.896	VV	1130650	13558498	49.84%	0.824%	
74	6.908	6.896	6.924	VV	172404	2105319	7.74%	0.128%	
75	6.946	6.924	6.962	VV	170463	2785695	10.24%	0.169%	
76	6.993	6.962	7.015	VV	316109	5794679	21.30%	0.352%	
77	7.035	7.015	7.051	VV	489696	6162955	22.65%	0.375%	
78	7.106	7.051	7.126	VV	1487939	23281897	85.57%	1.416%	
79	7.142	7.126	7.158	VV	192198	2914563	10.71%	0.177%	
80	7.177	7.158	7.217	VV	349836	7502735	27.58%	0.456%	
81	7.239	7.217	7.262	VV	302293	5505527	20.24%	0.335%	
82	7.278	7.262	7.293	VV	115444	1844673	6.78%	0.112%	
83	7.306	7.293	7.316	VV	115603	1490957	5.48%	0.091%	
84	7.331	7.316	7.346	VV	127661	1951618	7.17%	0.119%	
85	7.383	7.346	7.392	VV	1025053	13594119	49.97%	0.827%	
86	7.398	7.392	7.424	VV	902046	10597723	38.95%	0.644%	
87	7.439	7.424	7.455	VV	476266	5891487	21.65%	0.358%	
88	7.471	7.455	7.509	VV	288291	6897591	25.35%	0.419%	
89	7.520	7.509	7.529	VV	106298	1276324	4.69%	0.078%	

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90	7.544	7.529	7.550	VV	123188	1435581	5.28%	0.087%
91	7.573	7.550	7.584	VV	592576	7368815	27.59%	0.161%
92	7.593	7.584	7.609	VV	543341	5876568	23.59%	0.241%
93	7.625	7.609	7.645	VV	337240	4687774	17.59%	0.423%
94	7.668	7.645	7.683	VV	289244	4085555	15.59%	0.308%
95	7.711	7.683	7.747	VV	972625	14681413	53.59%	0.441%
96	7.761	7.747	7.773	VV	194039	2650127	9.74%	0.161%
97	7.789	7.773	7.807	VV	216553	3969957	14.59%	0.241%
98	7.831	7.807	7.853	VV	321520	6961036	25.59%	0.423%
99	7.872	7.853	7.888	VV	273113	5057621	18.59%	0.308%
100	7.915	7.888	7.937	VV	354797	7250842	26.65%	0.441%
101	7.967	7.937	7.984	VV	327341	6813134	25.04%	0.414%
102	8.007	7.984	8.018	VV	808689	10928578	40.17%	0.665%
103	8.029	8.018	8.055	VV	721301	9361951	34.41%	0.569%
104	8.091	8.055	8.108	VV	589451	12091361	44.44%	0.735%
105	8.114	8.108	8.134	VV	225126	2879435	10.58%	0.175%
106	8.154	8.134	8.163	VV	202471	3151879	11.59%	0.192%
107	8.197	8.163	8.211	VV	653798	12947557	47.59%	0.787%
108	8.225	8.211	8.239	VV	658193	8041499	29.56%	0.489%
109	8.273	8.239	8.302	VV	953132	21605265	79.41%	1.314%
110	8.311	8.302	8.330	VV	390692	5353964	19.68%	0.326%
111	8.348	8.330	8.353	VV	348020	4039927	14.85%	0.246%
112	8.386	8.353	8.405	VV	1374065	22766549	83.68%	1.384%
113	8.435	8.405	8.447	VV	518304	8294342	30.49%	0.504%
114	8.460	8.447	8.475	VV	524019	6658987	24.48%	0.405%
115	8.496	8.475	8.530	VV	747496	14252325	52.39%	0.867%
116	8.579	8.530	8.611	VV	497570	13591015	49.96%	0.826%
117	8.645	8.611	8.654	VV	361098	6941741	25.52%	0.422%
118	8.684	8.654	8.699	VV	1408084	20803555	76.47%	1.265%
119	8.715	8.699	8.741	VV	533937	11472160	42.17%	0.698%
120	8.749	8.741	8.764	VV	414393	5029720	18.49%	0.306%
121	8.802	8.764	8.826	VV	541450	14851343	54.59%	0.903%
122	8.865	8.826	8.891	VV	309050	10774973	39.60%	0.655%
123	8.914	8.891	8.938	VV	701760	12472426	45.84%	0.758%
124	8.950	8.938	8.971	VV	357242	6575815	24.17%	0.400%
125	8.987	8.971	9.004	VV	436488	6604216	24.27%	0.402%
126	9.034	9.004	9.051	VV	391920	8827897	32.45%	0.537%
127	9.094	9.051	9.111	VV	1177309	22417133	82.40%	1.363%
128	9.127	9.111	9.161	VV	717437	13434065	49.38%	0.817%
129	9.188	9.161	9.206	VV	351588	8292308	30.48%	0.504%
130	9.242	9.206	9.257	VV	587609	11707510	43.03%	0.712%
131	9.274	9.257	9.288	VV	549224	7556776	27.78%	0.460%
132	9.293	9.288	9.307	VV	320222	3366336	12.37%	0.205%
133	9.324	9.307	9.340	VV	437060	7156605	26.30%	0.435%
134	9.354	9.340	9.361	VV	364532	4048466	14.88%	0.246%
135	9.380	9.361	9.399	VV	715503	11850219	43.56%	0.721%
136	9.403	9.399	9.419	VV	377865	4214718	15.49%	0.256%
137	9.423	9.419	9.436	VV	345186	3528118	12.97%	0.215%
138	9.470	9.436	9.501	VV	1598475	27206483	100.00%	1.654%
139	9.544	9.501	9.572	VV	709605	19773926	72.68%	1.202%
140	9.606	9.572	9.622	VV	377165	10309891	37.89%	0.627%
141	9.642	9.622	9.652	VV	491664	7635614	28.07%	0.464%

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142	9.661	9.652	9.679	VV	481597	6844550	25.16%	0.416%
143	9.698	9.679	9.720	VV	418355	8549273	31.16%	0.416%
144	9.746	9.720	9.764	VV	370178	8747411	32.16%	0.416%
145	9.780	9.764	9.792	VV	411484	6306259	23.16%	0.416%
146	9.823	9.792	9.846	VV	503053	13464843	49.16%	0.347%
147	9.870	9.846	9.922	VV	1350932	25605878	94.16%	0.347%
148	9.945	9.922	9.956	VV	293200	5713857	21.00%	0.347%
149	9.974	9.956	10.013	VV	323248	9449048	34.73%	0.575%
150	10.042	10.013	10.090	VV	474845	14634765	53.79%	0.890%
151	10.116	10.090	10.123	VV	269149	5214637	19.17%	0.317%
152	10.139	10.123	10.156	VV	322890	5749954	21.13%	0.350%
153	10.200	10.156	10.219	VV	474518	12893656	47.39%	0.784%
154	10.224	10.219	10.236	VV	337138	3303406	12.14%	0.201%
155	10.258	10.236	10.286	VV	613479	13003035	47.79%	0.791%
156	10.312	10.286	10.325	VV	510606	9840110	36.17%	0.598%
157	10.338	10.325	10.362	VV	529520	9369226	34.44%	0.570%
158	10.383	10.362	10.431	VV	707602	17018786	62.55%	1.035%
159	10.455	10.431	10.465	VV	425870	7279094	26.75%	0.443%
160	10.475	10.465	10.492	VV	406889	5998784	22.05%	0.365%
161	10.515	10.492	10.545	VV	535258	12737944	46.82%	0.775%
162	10.558	10.545	10.572	VV	342311	5071813	18.64%	0.308%
163	10.611	10.572	10.642	VV	1143802	23620668	86.82%	1.436%
164	10.680	10.642	10.703	VV	693150	16587479	60.97%	1.009%
165	10.724	10.703	10.779	VV	422418	14689732	53.99%	0.893%
166	10.827	10.779	10.837	VV	317572	9904351	36.40%	0.602%
167	10.871	10.837	10.888	VV	1482277	24258977	89.17%	1.475%
168	10.901	10.888	10.915	VV	382716	5820858	21.40%	0.354%
169	10.948	10.915	10.968	VV	1478985	24065098	88.45%	1.463%
170	10.997	10.968	11.028	VV	339555	11028010	40.53%	0.671%
171	11.056	11.028	11.067	VV	325426	7212556	26.51%	0.439%
172	11.078	11.067	11.092	VV	323138	4563666	16.77%	0.278%
173	11.109	11.092	11.143	VV	342408	8773903	32.25%	0.534%
174	11.167	11.143	11.188	VV	397539	8285718	30.45%	0.504%
175	11.218	11.188	11.235	VV	365800	8659177	31.83%	0.527%
176	11.251	11.235	11.279	VV	371439	8483973	31.18%	0.516%
177	11.309	11.279	11.326	VV	1058728	16774794	61.66%	1.020%
178	11.331	11.326	11.365	VV	381535	7405232	27.22%	0.450%
179	11.397	11.365	11.416	VV	490432	10849475	39.88%	0.660%
180	11.426	11.416	11.441	VV	330507	4595704	16.89%	0.279%
181	11.453	11.441	11.474	VV	278283	5142950	18.90%	0.313%
182	11.495	11.474	11.520	VV	314088	7851191	28.86%	0.477%
183	11.537	11.520	11.568	VV	309994	7804267	28.69%	0.475%
184	11.596	11.568	11.601	VV	296701	5138317	18.89%	0.312%
185	11.626	11.601	11.645	VV	804544	13132516	48.27%	0.799%
186	11.658	11.645	11.672	VV	316087	4627785	17.01%	0.281%
187	11.691	11.672	11.719	VV	402804	8655467	31.81%	0.526%
188	11.740	11.719	11.765	VV	332709	8191968	30.11%	0.498%
189	11.781	11.765	11.793	VV	302085	4647637	17.08%	0.283%
190	11.806	11.793	11.824	VV	342651	5439403	19.99%	0.331%
191	11.841	11.824	11.865	VV	292388	6551096	24.08%	0.398%
192	11.874	11.865	11.885	VV	242702	2942201	10.81%	0.179%
193	11.909	11.885	11.926	VV	245326	5653796	20.78%	0.344%
194	11.974	11.926	12.003	VV	823786	19175415	70.48%	1.166%

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195	12.021	12.003	12.087	VV	371953	13206540	48.54%	0.803%	
196	12.092	12.087	12.109	VV	218044	2774614	10.00%	0.000%	
197	12.120	12.109	12.142	VV	203575	3968100	14.00%	0.000%	
198	12.152	12.142	12.167	VV	205559	2941659	10.00%	0.000%	
199	12.174	12.167	12.191	VV	195893	2779052	10.00%	0.000%	
200	12.237	12.191	12.255	VV	555548	13113793	48.54%	0.803%	
201	12.270	12.255	12.295	VV	242227	5273176	19.38%	0.321%	
202	12.350	12.295	12.365	VV	235103	8705650	32.00%	0.529%	
203	12.383	12.365	12.418	VV	254323	6864038	25.23%	0.417%	
204	12.443	12.418	12.482	VV	248943	8211041	30.18%	0.499%	
205	12.487	12.482	12.501	VV	181545	2063412	7.58%	0.125%	
206	12.557	12.501	12.577	VV	262589	9402952	34.56%	0.572%	
207	12.612	12.577	12.646	VV	792100	15122893	55.59%	0.920%	
208	12.686	12.646	12.718	VV	1266508	21964944	80.73%	1.336%	
209	12.730	12.718	12.739	VV	162976	2074195	7.62%	0.126%	
210	12.752	12.739	12.776	VV	162517	3406908	12.52%	0.207%	
211	12.799	12.776	12.820	VV	155733	3927667	14.44%	0.239%	
212	12.858	12.820	12.881	VV	176437	5786267	21.27%	0.352%	
213	12.897	12.881	12.916	VV	165088	3233950	11.89%	0.197%	
214	12.930	12.916	12.942	VV	146580	2221256	8.16%	0.135%	
215	12.983	12.942	13.010	VV	1209152	19852910	72.97%	1.207%	
216	13.038	13.010	13.070	VV	462678	9910667	36.43%	0.603%	
217	13.095	13.070	13.180	VV	483145	12981128	47.71%	0.789%	
218	13.219	13.180	13.248	VV	547897	10261486	37.72%	0.624%	
219	13.274	13.248	13.319	VV	241479	7628209	28.04%	0.464%	
220	13.326	13.319	13.346	VV	125027	1882107	6.92%	0.114%	
221	13.358	13.346	13.372	VV	112686	1656334	6.09%	0.101%	
222	13.390	13.372	13.410	VV	118537	2509208	9.22%	0.153%	
223	13.450	13.410	13.481	VV	370562	7977980	29.32%	0.485%	
224	13.494	13.481	13.533	VV	119488	3402159	12.50%	0.207%	
225	13.558	13.533	13.575	VV	105371	2528305	9.29%	0.154%	
226	13.588	13.575	13.620	VV	104231	2524791	9.28%	0.154%	
227	13.640	13.620	13.677	VV	101635	3115154	11.45%	0.189%	
228	13.697	13.677	13.730	VV	110330	2963356	10.89%	0.180%	
229	13.737	13.730	13.764	VV	82639	1569775	5.77%	0.095%	
230	13.800	13.764	13.844	VV	373996	7316621	26.89%	0.445%	
231	13.863	13.844	13.902	VV	88380	2657800	9.77%	0.162%	
232	13.910	13.902	13.938	VV	66482	1357554	4.99%	0.083%	
233	13.945	13.938	13.976	VV	59956	1330138	4.89%	0.081%	
234	14.021	13.976	14.077	VV	70975	3718544	13.67%	0.226%	
235	14.094	14.077	14.117	VV	61720	1372428	5.04%	0.083%	
236	14.134	14.117	14.145	VV	56968	922200	3.39%	0.056%	
237	14.162	14.145	14.199	VV	66231	1822209	6.70%	0.111%	
238	14.216	14.199	14.246	VV	55264	1474151	5.42%	0.090%	
239	14.259	14.246	14.270	VV	49112	709868	2.61%	0.043%	
240	14.275	14.270	14.279	VV	46709	241093	0.89%	0.015%	
241	14.282	14.279	14.301	VV	46647	595906	2.19%	0.036%	
242	14.311	14.301	14.335	VV	44931	870303	3.20%	0.053%	
243	14.361	14.335	14.395	VV	156254	2811820	10.34%	0.171%	
244	14.418	14.395	14.440	VV	48527	1174409	4.32%	0.071%	
245	14.453	14.440	14.468	VV	41153	671485	2.47%	0.041%	
246	14.485	14.468	14.504	VV	44320	862617	3.17%	0.052%	

Instrument :

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rteres									
247	14.520	14.504	14.537	VV	38949	697386	2.56%	0.042%	
248	14.569	14.537	14.605	VV	40850	1490423			
249	14.609	14.605	14.624	VV	32831	351584			
250	14.640	14.624	14.665	VV	34495	785780			
251	14.679	14.665	14.694	VV	31802	521681			
252	14.708	14.694	14.734	VV	30023	657001			
253	14.753	14.734	14.775	VV	29573	672656	2.47%	0.041%	
254	14.783	14.775	14.799	VV	24841	344284	1.27%	0.021%	
255	14.848	14.799	14.866	VV	803701	13525535	49.71%	0.822%	
256	14.895	14.866	14.931	VV	1159799	14968396	55.02%	0.910%	
257	14.946	14.931	14.966	VV	21394	438025	1.61%	0.027%	
258	14.981	14.966	15.020	VV	20710	600408	2.21%	0.037%	
259	15.031	15.020	15.060	VV	16753	393976	1.45%	0.024%	
260	15.087	15.060	15.112	VV	18287	525778	1.93%	0.032%	
261	15.117	15.112	15.122	VV	16587	102620	0.38%	0.006%	
262	15.138	15.122	15.165	VV	17794	407687	1.50%	0.025%	
263	15.170	15.165	15.192	VV	14009	215300	0.79%	0.013%	
264	15.203	15.192	15.216	VV	13485	194042	0.71%	0.012%	
265	15.229	15.216	15.244	VV	14538	227925	0.84%	0.014%	
266	15.269	15.244	15.311	VV	37739	870119	3.20%	0.053%	
267	15.319	15.311	15.379	VV	12971	466841	1.72%	0.028%	
268	15.414	15.379	15.449	VV	32354	728032	2.68%	0.044%	
269	15.472	15.449	15.535	VV	18198	585189	2.15%	0.036%	
270	15.541	15.535	15.569	VV	7900	154141	0.57%	0.009%	
271	15.593	15.569	15.608	VV	8671	185317	0.68%	0.011%	
272	15.625	15.608	15.660	VV	12274	297840	1.09%	0.018%	
273	15.671	15.660	15.697	VV	8102	160493	0.59%	0.010%	
274	15.739	15.697	15.762	VV	8068	267642	0.98%	0.016%	
275	15.767	15.762	15.771	VV	6155	32619	0.12%	0.002%	
276	15.788	15.771	15.829	VV	6776	210108	0.77%	0.013%	
277	15.832	15.829	15.835	VV	5378	20158	0.07%	0.001%	
278	15.841	15.835	15.869	VV	5373	104073	0.38%	0.006%	
279	15.875	15.869	15.885	VV	5121	49804	0.18%	0.003%	
280	15.917	15.885	15.949	VV	91698	1287626	4.73%	0.078%	
281	15.969	15.949	16.000	VV	5447	142158	0.52%	0.009%	
282	16.008	16.000	16.067	VV	3770	126022	0.46%	0.008%	
283	16.109	16.067	16.133	VV	4717	149161	0.55%	0.009%	
284	16.142	16.133	16.154	VV	3148	38480	0.14%	0.002%	
285	16.164	16.154	16.185	VV	3182	54916	0.20%	0.003%	
286	16.224	16.185	16.258	VV	3308	130201	0.48%	0.008%	
287	16.282	16.258	16.316	VV	4723	119510	0.44%	0.007%	
288	16.322	16.316	16.335	VV	2708	28078	0.10%	0.002%	
289	16.400	16.335	16.415	VV	674329	12302800	45.22%	0.748%	
290	16.438	16.415	16.507	VV	906663	11834169	43.50%	0.720%	
291	16.524	16.507	16.545	VV	2858	51636	0.19%	0.003%	
292	16.554	16.545	16.568	VV	2036	27196	0.10%	0.002%	
293	16.573	16.568	16.587	VV	2103	21322	0.08%	0.001%	
294	16.590	16.587	16.594	VV	1786	7138	0.03%	0.000%	
295	16.633	16.594	16.676	VV	4976	123690	0.45%	0.008%	
296	16.693	16.676	16.723	VV	2219	47788	0.18%	0.003%	
297	16.781	16.723	16.813	VV	783359	11569460	42.52%	0.704%	
298	16.860	16.813	16.890	VV	81303	1106533	4.07%	0.067%	
299	16.910	16.890	16.959	VV	8786	158135	0.58%	0.010%	

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300	16.968	16.959	16.996	VV	653	12581	0.05%	0.001%
301	17.016	16.996	17.063	VV	760	17789		
302	17.071	17.063	17.076	VV	251	1483		
303	17.102	17.076	17.107	VV	649	8042		
304	17.119	17.107	17.136	VV	737	9897		
305	17.169	17.136	17.177	VV	757	14413		
306	17.220	17.177	17.258	VV	3497	69782	0.26%	0.004%
307	17.310	17.258	17.356	VV	2553	58565	0.22%	0.004%
308	17.376	17.356	17.384	VV	488	5843	0.02%	0.000%
309	17.403	17.384	17.409	VV	644	8143	0.03%	0.000%
310	17.427	17.409	17.450	VV	928	18072	0.07%	0.001%
311	17.457	17.450	17.461	VV	826	4995	0.02%	0.000%
312	17.480	17.461	17.499	VV	1096	17188	0.06%	0.001%
313	17.562	17.499	17.585	PV	2947	57249	0.21%	0.003%
314	17.614	17.585	17.649	VV	1227	34319	0.13%	0.002%
315	17.669	17.649	17.692	VV	1440	26579	0.10%	0.002%
316	17.748	17.692	17.782	VV	69580	993393	3.65%	0.060%
317	17.791	17.782	17.809	VV	508	6937	0.03%	0.000%
318	17.835	17.809	17.856	VV	1503	26996	0.10%	0.002%
319	17.871	17.856	17.875	VV	870	7473	0.03%	0.000%
320	17.893	17.875	17.918	VV	1193	24257	0.09%	0.001%
321	17.935	17.918	17.954	VV	1217	20507	0.08%	0.001%
322	17.958	17.954	17.977	VV	1072	12574	0.05%	0.001%
323	17.982	17.977	17.986	VV	894	4352	0.02%	0.000%
324	17.988	17.986	18.000	VV	875	6654	0.02%	0.000%
325	18.003	18.000	18.007	VV	906	3187	0.01%	0.000%
326	18.012	18.007	18.021	VV	961	7523	0.03%	0.000%
327	18.029	18.021	18.044	VV	981	11153	0.04%	0.001%
328	18.149	18.044	18.161	VV	659830	12316025	45.27%	0.749%
329	18.188	18.161	18.237	VV	774930	10933228	40.19%	0.665%
330	18.265	18.237	18.276	VV	1829	33159	0.12%	0.002%
331	18.299	18.276	18.339	VV	2125	47622	0.18%	0.003%
332	18.409	18.339	18.472	PV	671369	11361146	41.76%	0.691%
Sum of corrected areas:					1644557089			

Instrument :

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