

rteres

Instrument :

FID_E

ClientSampleId :

WASTE

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2022

Supervised By :mohammad ahmed 05/16/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322
Data File : FE035657.D
Signal(s) : FID1B.CH
Acq On : 13 May 2022 18:30
Sample : N2758-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.982	1.977	1.996	PV	75	677	0.01%	0.000%
2	2.031	1.996	2.036	PV	1576	12985	0.21%	0.003%
3	2.043	2.036	2.067	VV	1723	17946	0.29%	0.005%
4	2.075	2.067	2.085	VV	1518	10719	0.18%	0.003%
5	2.098	2.085	2.120	VV	5728	69856	1.14%	0.018%
6	2.128	2.120	2.176	VV	2697	57870	0.95%	0.015%
7	2.198	2.176	2.208	VV	1465	24144	0.39%	0.006%
8	2.210	2.208	2.240	VV	1264	20569	0.34%	0.005%
9	2.244	2.240	2.256	VV	946	8351	0.14%	0.002%
10	2.264	2.256	2.274	VV	953	9509	0.16%	0.002%
11	2.304	2.274	2.324	VV	1301	28356	0.46%	0.007%
12	2.327	2.324	2.352	VV	849	11220	0.18%	0.003%
13	2.382	2.352	2.417	VV	2055	41310	0.68%	0.011%
14	2.429	2.417	2.436	VV	679	7006	0.11%	0.002%
15	2.451	2.436	2.497	VV	1850	43047	0.70%	0.011%
16	2.518	2.497	2.529	VV	1222	18113	0.30%	0.005%
17	2.546	2.529	2.569	VV	1385	25302	0.41%	0.006%
18	2.587	2.569	2.597	VV	1852	21681	0.35%	0.006%
19	2.609	2.597	2.637	VV	1813	29805	0.49%	0.008%
20	2.643	2.637	2.646	VV	952	4512	0.07%	0.001%
21	2.649	2.646	2.666	VV	986	10818	0.18%	0.003%
22	2.698	2.666	2.720	VV	2275	42821	0.70%	0.011%
23	2.724	2.720	2.771	VV	1092	18565	0.30%	0.005%
24	2.774	2.771	2.789	VV	292	2310	0.04%	0.001%
25	2.805	2.789	2.814	VV	611	5723	0.09%	0.001%
26	2.827	2.814	2.849	VV	911	10677	0.17%	0.003%
27	2.856	2.849	2.893	VV	1166	15565	0.25%	0.004%
28	2.897	2.893	2.906	VV	312	1786	0.03%	0.000%
29	2.913	2.906	2.922	VV	317	1874	0.03%	0.000%
30	2.964	2.922	2.982	VV	331	7359	0.12%	0.002%
31	3.003	2.982	3.039	VV	322	7340	0.12%	0.002%
32	3.082	3.039	3.102	VV	1008	21373	0.35%	0.005%
33	3.119	3.102	3.139	VV	760	12718	0.21%	0.003%
34	3.155	3.139	3.181	VV	1213	16764	0.27%	0.004%
35	3.197	3.181	3.214	VV	660	9142	0.15%	0.002%
36	3.226	3.214	3.252	VV	678	10474	0.17%	0.003%

37	3.276	3.252	3.309	VV	1283	23291	0.38%	0.006%
38	3.330	3.309	3.340	VV	660	7444	0.00%	0.000%
39	3.356	3.340	3.386	VV	1518	22443	0.00%	0.000%
40	3.399	3.386	3.409	VV	1373	12621	0.00%	0.000%
41	3.439	3.409	3.489	VV	3893	76188	0.00%	0.000%
42	3.526	3.489	3.551	VV	779	22600	0.00%	0.000%
43	3.566	3.551	3.576	VV	849	8371	0.14%	0.002%
44	3.601	3.576	3.616	VV	2810	35372	0.58%	0.009%
45	3.627	3.616	3.667	VV	1669	30238	0.49%	0.008%
46	3.681	3.667	3.718	VV	770	12618	0.21%	0.003%
47	3.756	3.718	3.769	PV	514	10762	0.18%	0.003%
48	3.792	3.769	3.804	VV	988	13684	0.22%	0.003%
49	3.821	3.804	3.841	VV	1452	18640	0.30%	0.005%
50	3.872	3.841	3.884	VV	1269	15855	0.26%	0.004%
51	3.896	3.884	3.944	VV	987	18106	0.30%	0.005%
52	3.964	3.944	4.011	VV	4159	60316	0.99%	0.015%
53	4.040	4.011	4.056	VV	1596	31031	0.51%	0.008%
54	4.070	4.056	4.091	VV	3218	35853	0.59%	0.009%
55	4.125	4.091	4.137	VV	1667	35480	0.58%	0.009%
56	4.151	4.137	4.164	VV	2935	33328	0.55%	0.008%
57	4.186	4.164	4.211	VV	2101	41144	0.67%	0.010%
58	4.229	4.211	4.251	VV	2190	28973	0.47%	0.007%
59	4.266	4.251	4.277	VV	766	9385	0.15%	0.002%
60	4.296	4.277	4.316	VV	1375	17880	0.29%	0.005%
61	4.337	4.316	4.351	VV	854	11397	0.19%	0.003%
62	4.362	4.351	4.388	VV	684	12463	0.20%	0.003%
63	4.417	4.388	4.430	VV	1136	18284	0.30%	0.005%
64	4.445	4.430	4.477	VV	1605	23706	0.39%	0.006%
65	4.506	4.477	4.519	VV	977	13761	0.23%	0.004%
66	4.549	4.519	4.571	VV	1887	37406	0.61%	0.010%
67	4.580	4.571	4.595	VV	705	5755	0.09%	0.001%
68	4.618	4.595	4.632	VV	674	8846	0.14%	0.002%
69	4.662	4.632	4.687	VV	3283	49531	0.81%	0.013%
70	4.703	4.687	4.717	VV	1122	16023	0.26%	0.004%
71	4.741	4.717	4.756	VV	1725	25875	0.42%	0.007%
72	4.766	4.756	4.782	VV	1111	15280	0.25%	0.004%
73	4.795	4.782	4.821	VV	1147	14658	0.24%	0.004%
74	4.845	4.821	4.857	PV	2076	29176	0.48%	0.007%
75	4.871	4.857	4.896	VV	2749	38543	0.63%	0.010%
76	4.913	4.896	4.926	VV	2231	23818	0.39%	0.006%
77	4.940	4.926	4.965	VV	2625	37543	0.61%	0.010%
78	4.991	4.965	5.004	VV	1180	25045	0.41%	0.006%
79	5.029	5.004	5.066	VV	5429	84445	1.38%	0.022%
80	5.083	5.066	5.101	VV	2214	34566	0.57%	0.009%
81	5.123	5.101	5.169	VV	4098	93149	1.52%	0.024%
82	5.183	5.169	5.197	VV	2054	26678	0.44%	0.007%
83	5.208	5.197	5.219	VV	1237	13793	0.23%	0.004%
84	5.251	5.219	5.273	VV	2739	54957	0.90%	0.014%
85	5.292	5.273	5.316	PV	2488	30299	0.50%	0.008%
86	5.346	5.316	5.372	VV	3938	83109	1.36%	0.021%
87	5.389	5.372	5.416	VV	6162	82595	1.35%	0.021%
88	5.435	5.416	5.456	VV	2900	40764	0.67%	0.010%
89	5.492	5.456	5.505	VV	2509	48573	0.79%	0.012%

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90	5.534	5.505	5.551	VV	4343	75462	1.23%	0.019%	
91	5.579	5.551	5.595	VV	2958	62616			
92	5.628	5.595	5.644	VV	3228	70405			
93	5.660	5.644	5.677	VV	3798	57373			
94	5.698	5.677	5.717	VV	6052	89259			
95	5.749	5.717	5.765	VV	3875	74885			
96	5.778	5.765	5.792	VV	3271	42336	0.69%	0.011%	
97	5.812	5.792	5.824	VV	3714	53337	0.87%	0.014%	
98	5.836	5.824	5.866	VV	3475	58300	0.95%	0.015%	
99	5.881	5.866	5.895	VV	2353	32539	0.53%	0.008%	
100	5.963	5.895	5.986	VV	21131	349002	5.71%	0.089%	
101	6.009	5.986	6.067	VV	8436	212543	3.48%	0.054%	
102	6.088	6.067	6.114	VV	7184	124948	2.04%	0.032%	
103	6.142	6.114	6.166	VV	6447	145663	2.38%	0.037%	
104	6.213	6.166	6.236	VV	5824	173046	2.83%	0.044%	
105	6.276	6.236	6.297	VV	6545	179462	2.94%	0.046%	
106	6.316	6.297	6.330	VV	9092	133053	2.18%	0.034%	
107	6.340	6.330	6.355	VV	7426	95631	1.56%	0.024%	
108	6.372	6.355	6.402	VV	9242	178556	2.92%	0.046%	
109	6.437	6.402	6.456	VV	8545	211350	3.46%	0.054%	
110	6.471	6.456	6.492	VV	7417	121623	1.99%	0.031%	
111	6.514	6.492	6.557	VV	36410	588024	9.62%	0.150%	
112	6.571	6.557	6.589	VV	11497	148700	2.43%	0.038%	
113	6.617	6.589	6.639	VV	12794	250712	4.10%	0.064%	
114	6.651	6.639	6.679	VV	7386	156960	2.57%	0.040%	
115	6.704	6.679	6.716	VV	10306	181791	2.97%	0.046%	
116	6.734	6.716	6.767	VV	12804	289217	4.73%	0.074%	
117	6.785	6.767	6.804	VV	9459	180182	2.95%	0.046%	
118	6.829	6.804	6.844	VV	11411	231483	3.79%	0.059%	
119	6.870	6.844	6.883	VV	12079	263774	4.31%	0.067%	
120	6.908	6.883	6.939	VV	22740	515626	8.43%	0.131%	
121	6.951	6.939	6.979	VV	9916	203177	3.32%	0.052%	
122	6.996	6.979	7.010	VV	11290	173537	2.84%	0.044%	
123	7.034	7.010	7.059	VV	15748	382116	6.25%	0.097%	
124	7.074	7.059	7.088	VV	15044	231653	3.79%	0.059%	
125	7.101	7.088	7.109	VV	13373	154905	2.53%	0.039%	
126	7.118	7.109	7.138	VV	13412	205353	3.36%	0.052%	
127	7.166	7.138	7.202	VV	16980	557992	9.13%	0.142%	
128	7.213	7.202	7.234	VV	14867	247274	4.04%	0.063%	
129	7.255	7.234	7.272	VV	15339	307193	5.02%	0.078%	
130	7.308	7.272	7.324	VV	19094	497655	8.14%	0.127%	
131	7.349	7.324	7.384	VV	29991	707834	11.58%	0.180%	
132	7.426	7.384	7.449	VV	73641	1213552	19.85%	0.309%	
133	7.484	7.449	7.502	VV	24028	642735	10.51%	0.164%	
134	7.518	7.502	7.542	VV	22369	494946	8.10%	0.126%	
135	7.569	7.542	7.586	VV	23874	584600	9.56%	0.149%	
136	7.603	7.586	7.632	VV	30986	702265	11.49%	0.179%	
137	7.651	7.632	7.671	VV	31317	576510	9.43%	0.147%	
138	7.715	7.671	7.733	VV	28315	919010	15.03%	0.234%	
139	7.770	7.733	7.812	VV	42255	1420785	23.24%	0.362%	
140	7.826	7.812	7.839	VV	26178	393062	6.43%	0.100%	
141	7.857	7.839	7.864	VV	27582	393926	6.44%	0.100%	

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142	7.879	7.864	7.919	VV	30421	898733	14.70%	0.229%	
143	7.961	7.919	7.977	VV	34545	968125	15.15%	0.229%	
144	8.002	7.977	8.039	VV	36795	1176195	19.15%	0.229%	
145	8.066	8.039	8.086	VV	47116	986133	16.16%	0.229%	
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146	8.141	8.086	8.167	VV	122639	2695536	44.44%	0.224%	
147	8.181	8.167	8.199	VV	33277	603916	9.09%	0.224%	
148	8.222	8.199	8.241	VV	40878	879015	14.38%	0.224%	
149	8.286	8.241	8.309	VV	47579	1561522	25.54%	0.398%	
150	8.364	8.309	8.387	VV	46055	1853046	30.31%	0.472%	
151	8.421	8.387	8.437	VV	47090	1277219	20.89%	0.326%	
152	8.454	8.437	8.486	VV	42789	1149178	18.80%	0.293%	
153	8.510	8.486	8.536	VV	50746	1275346	20.86%	0.325%	
154	8.558	8.536	8.595	VV	41469	1372510	22.45%	0.350%	
155	8.634	8.595	8.643	VV	45200	1153445	18.87%	0.294%	
156	8.659	8.643	8.689	VV	47760	1217859	19.92%	0.310%	
157	8.710	8.689	8.769	VV	48711	2208744	36.12%	0.563%	
158	8.796	8.769	8.811	VV	67272	1350868	22.09%	0.344%	
159	8.819	8.811	8.852	VV	58523	1283769	21.00%	0.327%	
160	8.877	8.852	8.904	VV	73324	1776636	29.06%	0.453%	
161	8.962	8.904	9.007	VV	65410	3263265	53.37%	0.832%	
162	9.047	9.007	9.076	VV	51123	1948827	31.87%	0.497%	
163	9.084	9.076	9.092	VV	46596	455190	7.44%	0.116%	
164	9.117	9.092	9.134	VV	59779	1368549	22.38%	0.349%	
165	9.160	9.134	9.189	VV	73489	2079661	34.01%	0.530%	
166	9.206	9.189	9.246	VV	71922	2086704	34.13%	0.532%	
167	9.265	9.246	9.278	VV	64516	1180785	19.31%	0.301%	
168	9.306	9.278	9.351	VV	63106	2542105	41.58%	0.648%	
169	9.376	9.351	9.396	VV	62589	1545457	25.28%	0.394%	
170	9.413	9.396	9.421	VV	58768	863581	14.12%	0.220%	
171	9.438	9.421	9.459	VV	61284	1365401	22.33%	0.348%	
172	9.479	9.459	9.500	VV	64236	1460105	23.88%	0.372%	
173	9.522	9.500	9.539	VV	63659	1414715	23.14%	0.361%	
174	9.548	9.539	9.564	VV	64361	937539	15.33%	0.239%	
175	9.592	9.564	9.621	VV	178910	3677164	60.14%	0.937%	
176	9.646	9.621	9.655	VV	71454	1437662	23.51%	0.366%	
177	9.670	9.655	9.702	VV	73924	1981040	32.40%	0.505%	
178	9.740	9.702	9.764	VV	86757	2647034	43.29%	0.675%	
179	9.790	9.764	9.817	VV	70079	2124714	34.75%	0.542%	
180	9.843	9.817	9.860	VV	81633	1895730	31.01%	0.483%	
181	9.873	9.860	9.901	VV	78589	1817602	29.73%	0.463%	
182	9.941	9.901	9.976	VV	89094	3630133	59.37%	0.925%	
183	10.014	9.976	10.044	VV	296514	6114199	100.00%	1.558%	
184	10.057	10.044	10.093	VV	83233	2306667	37.73%	0.588%	
185	10.107	10.093	10.120	VV	71915	1158672	18.95%	0.295%	
186	10.150	10.120	10.166	VV	82658	2067104	33.81%	0.527%	
187	10.192	10.166	10.239	VV	191467	4649908	76.05%	1.185%	
188	10.268	10.239	10.307	VV	97946	3340900	54.64%	0.851%	
189	10.333	10.307	10.384	VV	96456	3737221	61.12%	0.952%	
190	10.416	10.384	10.453	VV	79967	3155557	51.61%	0.804%	
191	10.475	10.453	10.487	VV	93166	1750373	28.63%	0.446%	
192	10.499	10.487	10.522	VV	86912	1671881	27.34%	0.426%	
193	10.544	10.522	10.561	VV	78924	1799596	29.43%	0.459%	
194	10.606	10.561	10.624	VV	87108	3112781	50.91%	0.793%	

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195	10.642	10.624	10.693	VV	95212	3662312	59.90% 0.933%
196	10.734	10.693	10.765	VV	203085	5280711	Manual IntegrationsAPPROVED
197	10.790	10.765	10.812	VV	83267	2233023	
198	10.844	10.812	10.867	VV	77448	2478148	
199	10.888	10.867	10.913	VV	84626	2233467	
200	10.933	10.913	10.973	VV	84349	2900981	
201	10.992	10.973	11.003	VV	81444	1407499	23.02% 0.359%
202	11.023	11.003	11.064	VV	95998	2973734	48.64% 0.758%
203	11.108	11.064	11.126	VV	88326	2918685	47.74% 0.744%
204	11.142	11.126	11.162	VV	88166	1824653	29.84% 0.465%
205	11.171	11.162	11.227	VV	85106	3077103	50.33% 0.784%
206	11.290	11.227	11.322	VV	110579	4879143	79.80% 1.244%
207	11.345	11.322	11.371	VV	100325	2468969	40.38% 0.629%
208	11.406	11.371	11.443	VV	93681	3507864	57.37% 0.894%
209	11.462	11.443	11.487	VV	91453	2046116	33.46% 0.521%
210	11.560	11.487	11.595	VV	184665	5803592	94.92% 1.479%
211	11.611	11.595	11.649	VV	72735	2183950	35.72% 0.557%
212	11.685	11.649	11.701	VV	69342	2078279	33.99% 0.530%
213	11.716	11.701	11.725	VV	67615	981660	16.06% 0.250%
214	11.737	11.725	11.759	VV	67668	1280408	20.94% 0.326%
215	11.796	11.759	11.822	VV	70748	2499853	40.89% 0.637%
216	11.838	11.822	11.856	VV	77930	1416214	23.16% 0.361%
217	11.888	11.856	11.910	VV	72100	2252822	36.85% 0.574%
218	11.949	11.910	11.970	VV	78733	2481662	40.59% 0.632%
219	12.008	11.970	12.050	VV	263505	5174771	84.64% 1.319%
220	12.081	12.050	12.111	VV	61840	2110070	34.51% 0.538%
221	12.134	12.111	12.154	VV	57506	1415698	23.15% 0.361%
222	12.171	12.154	12.186	VV	55454	1023984	16.75% 0.261%
223	12.200	12.186	12.277	VV	58237	2965995	48.51% 0.756%
224	12.306	12.277	12.334	VV	235301	3793509	62.04% 0.967%
225	12.362	12.334	12.376	VV	64809	1410603	23.07% 0.360%
226	12.391	12.376	12.418	VV	63093	1356867	22.19% 0.346%
227	12.442	12.418	12.464	VV	60139	1456998	23.83% 0.371%
228	12.496	12.464	12.534	VV	57352	2090447	34.19% 0.533%
229	12.568	12.534	12.594	VV	78601	2012780	32.92% 0.513%
230	12.619	12.594	12.629	VV	59841	1170659	19.15% 0.298%
231	12.641	12.629	12.666	VV	61381	1194497	19.54% 0.304%
232	12.675	12.666	12.685	VV	43545	504162	8.25% 0.128%
233	12.699	12.685	12.714	VV	46793	760483	12.44% 0.194%
234	12.729	12.714	12.743	VV	44135	713655	11.67% 0.182%
235	12.783	12.743	12.809	VV	99667	2443679	39.97% 0.623%
236	12.818	12.809	12.856	VV	44735	1169452	19.13% 0.298%
237	12.889	12.856	12.927	VV	62872	1915852	31.33% 0.488%
238	12.938	12.927	12.947	VV	35397	399843	6.54% 0.102%
239	12.956	12.947	12.967	VV	35106	433431	7.09% 0.110%
240	12.999	12.967	13.019	VV	51100	1277756	20.90% 0.326%
241	13.038	13.019	13.057	VV	48543	952085	15.57% 0.243%
242	13.081	13.057	13.111	VV	38189	1156367	18.91% 0.295%
243	13.165	13.111	13.180	VV	45832	1571589	25.70% 0.401%
244	13.199	13.180	13.252	VV	52280	1591774	26.03% 0.406%
245	13.278	13.252	13.287	VV	33257	662700	10.84% 0.169%
246	13.300	13.287	13.332	VV	35721	823704	13.47% 0.210%

						Instrument : FID_E ClientSampleId : WASTE		
rteres								
247	13.373	13.332	13.404	VV	34228	1267620	20.73%	0.323%
248	13.423	13.404	13.487	VV	26378	1247614	20.73%	0.323%
249	13.528	13.487	13.550	VV	30986	992254	16.73%	0.323%
250	13.573	13.550	13.594	VV	27648	693183	11.73%	0.323%
Manual IntegrationsAPPROVED								
Reviewed By :Yogesh Patel 05/16/2022								
Supervised By :mohammad ahmed 05/16/2022								
251	13.619	13.594	13.667	VV	39384	1247271	20.73%	0.323%
252	13.691	13.667	13.752	VV	48373	1614222	26.73%	0.323%
253	13.802	13.752	13.846	VV	37082	1542301	25.22%	0.393%
254	13.865	13.846	13.886	VV	43757	749205	12.25%	0.191%
255	13.920	13.886	13.947	VV	47839	1106557	18.10%	0.282%
256	13.987	13.947	14.007	VV	21398	710633	11.62%	0.181%
257	14.041	14.007	14.106	VV	178714	3242116	53.03%	0.826%
258	14.127	14.106	14.145	VV	23474	478568	7.83%	0.122%
259	14.174	14.145	14.194	VV	96323	1467637	24.00%	0.374%
260	14.216	14.194	14.274	VV	117946	2085018	34.10%	0.531%
261	14.289	14.274	14.302	VV	19673	319143	5.22%	0.081%
262	14.335	14.302	14.360	VV	33916	814070	13.31%	0.207%
263	14.379	14.360	14.394	VV	19108	356872	5.84%	0.091%
264	14.410	14.394	14.431	VV	21104	405844	6.64%	0.103%
265	14.473	14.431	14.497	VV	24397	792633	12.96%	0.202%
266	14.516	14.497	14.559	VV	24179	715144	11.70%	0.182%
267	14.618	14.559	14.711	VV	97197	2539604	41.54%	0.647%
268	14.725	14.711	14.735	VV	16227	229271	3.75%	0.058%
269	14.762	14.735	14.790	VV	33158	800598	13.09%	0.204%
270	14.819	14.790	14.831	VV	29741	641507	10.49%	0.163%
271	14.844	14.831	14.867	VV	34596	580280	9.49%	0.148%
272	14.883	14.867	14.910	VV	23384	516840	8.45%	0.132%
273	14.929	14.910	14.944	VV	18331	357721	5.85%	0.091%
274	14.970	14.944	14.995	VV	36774	871948	14.26%	0.222%
275	15.004	14.995	15.051	VV	29753	750249	12.27%	0.191%
276	15.082	15.051	15.112	VV	23706	750552	12.28%	0.191%
277	15.134	15.112	15.154	VV	23900	516067	8.44%	0.132%
278	15.193	15.154	15.231	VV	24797	934051	15.28%	0.238%
279	15.263	15.231	15.302	VV	31273	969526	15.86%	0.247%
280	15.321	15.302	15.366	VV	23354	748440	12.24%	0.191%
281	15.370	15.366	15.403	VV	18182	385831	6.31%	0.098%
282	15.454	15.403	15.494	VV	27065	1222088	19.99%	0.311%
283	15.510	15.494	15.529	VV	25938	481703	7.88%	0.123%
284	15.560	15.529	15.576	VV	26791	686479	11.23%	0.175%
285	15.584	15.576	15.597	VV	25306	320621	5.24%	0.082%
286	15.629	15.597	15.677	VV	71101	1821923	29.80%	0.464%
287	15.731	15.677	15.794	VV	137961	3838517	62.78%	0.978%
288	15.818	15.794	15.835	VV	26144	613808	10.04%	0.156%
289	15.857	15.835	15.879	VV	37968	793607	12.98%	0.202%
290	15.897	15.879	15.924	VV	28477	721242	11.80%	0.184%
291	15.950	15.924	16.001	VV	43017	1487544	24.33%	0.379%
292	16.049	16.001	16.076	VV	93428	2178470	35.63%	0.555%
293	16.106	16.076	16.151	VV	109168	2152904	35.21%	0.549%
294	16.173	16.151	16.182	VV	28546	505964	8.28%	0.129%
295	16.207	16.182	16.228	VV	53328	1097450	17.95%	0.280%
296	16.284	16.228	16.309	VV	47074	1757531	28.75%	0.448%
297	16.346	16.309	16.381	VV	31725	1288152	21.07%	0.328%
298	16.412	16.381	16.427	VV	31863	817741	13.37%	0.208%
299	16.469	16.427	16.502	VV	39966	1529283	25.01%	0.390%

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300	16.514	16.502	16.530	VV	32609	528436	8.64%	0.135%	
301	16.569	16.530	16.596	VV	88808	2016862			
302	16.604	16.596	16.619	VV	36715	479459			
303	16.659	16.619	16.721	VV	61053	2376937			
304	16.764	16.721	16.820	VV	37452	1937322			
305	16.831	16.820	16.844	VV	30926	425122			
306	16.866	16.844	16.912	VV	35191	1273718	20.83%	0.325%	
307	16.944	16.912	16.969	VV	30354	985596	16.12%	0.251%	
308	17.016	16.969	17.041	VV	35962	1358187	22.21%	0.346%	
309	17.093	17.041	17.131	VV	45724	1936943	31.68%	0.494%	
310	17.185	17.131	17.214	VV	51091	1901263	31.10%	0.485%	
311	17.246	17.214	17.289	VV	43146	1734955	28.38%	0.442%	
312	17.321	17.289	17.351	VV	38914	1321503	21.61%	0.337%	
313	17.380	17.351	17.401	VV	46010	1141016	18.66%	0.291%	
314	17.413	17.401	17.422	VV	38100	466272	7.63%	0.119%	
315	17.450	17.422	17.461	VV	100360	1704159	27.87%	0.434%	
316	17.470	17.461	17.493	VV	101326	1515431	24.79%	0.386%	
317	17.517	17.493	17.546	VV	91914	1944533	31.80%	0.496%	
318	17.556	17.546	17.571	VV	35706	517392	8.46%	0.132%	
319	17.609	17.571	17.622	VV	55346	1346280	22.02%	0.343%	
320	17.636	17.622	17.696	VV	56487	1755519	28.71%	0.447%	
321	17.726	17.696	17.757	VV	92563	1878425	30.72%	0.479%	
322	17.808	17.757	17.834	VV	39066	1614733	26.41%	0.412%	
323	17.856	17.834	17.884	VV	46940	1170356	19.14%	0.298%	
324	17.916	17.884	17.970	VV	41858	1922049	31.44%	0.490%	
325	17.982	17.970	17.997	VV	31488	514012	8.41%	0.131%	
326	18.031	17.997	18.064	VV	67530	1883551	30.81%	0.480%	
327	18.086	18.064	18.107	VV	40822	964668	15.78%	0.246%	
328	18.127	18.107	18.149	VV	41946	946909	15.49%	0.241%	
329	18.160	18.149	18.173	VV	36570	517631	8.47%	0.132%	
330	18.209	18.173	18.222	VV	38549	1069032	17.48%	0.272%	
331	18.276	18.222	18.305	VV	112235	3088236	50.51%	0.787%	
332	18.326	18.305	18.381	VV	66401	2202608	36.02%	0.561%	
333	18.404	18.381	18.442	VV	45973	1572136	25.71%	0.401%	
334	18.458	18.442	18.484	VV	45623	1015758	16.61%	0.259%	
335	18.521	18.484	18.544	VV	44303	1435574	23.48%	0.366%	
336	18.561	18.544	18.589	VV	43807	1077327	17.62%	0.275%	
337	18.615	18.589	18.639	VV	40870	1124937	18.40%	0.287%	
338	18.651	18.639	18.667	VV	37230	628966	10.29%	0.160%	
339	18.674	18.667	18.692	VV	36952	540356	8.84%	0.138%	
340	18.709	18.692	18.719	VV	38116	591653	9.68%	0.151%	
341	18.745	18.719	18.756	VV	45399	930904	15.23%	0.237%	
342	18.773	18.756	18.792	VV	55339	1053160	17.22%	0.268%	
343	18.814	18.792	18.847	VV	56478	1545521	25.28%	0.394%	
344	18.881	18.847	18.907	VV	65056	1784725	29.19%	0.455%	
345	18.949	18.907	18.971	VV	58845	1838588	30.07%	0.469%	
346	18.989	18.971	19.021	VV	53200	1404256	22.97%	0.358%	
347	19.057	19.021	19.097	VV	68373	2367600	38.72%	0.603%	
348	19.113	19.097	19.146	VV	46390	1272132	20.81%	0.324%	
349	19.159	19.146	19.187	VV	42996	983090	16.08%	0.251%	
350	19.256	19.187	19.285	VV	67647	2911326	47.62%	0.742%	
351	19.325	19.285	19.364	VV	52702	2214663	36.22%	0.564%	

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rteres									
352	19.395	19.364	19.427	VV	48552	1683475	27.53%	0.429%	
353	19.450	19.427	19.491	VV	41619	1537716	25.89%	0.341%	
354	19.523	19.491	19.547	VV	44239	1401257	22.89%	0.294%	
355	19.610	19.547	19.661	VV	58538	3091033	50.45%	0.163%	
356	19.671	19.661	19.699	VV	43056	949858	15.78%	0.339%	
357	19.720	19.699	19.729	VV	42847	739760	12.78%	0.339%	
358	19.769	19.729	19.782	VV	43097	1331557	21.78%	0.339%	
359	19.795	19.782	19.837	VV	42338	1338580	21.89%	0.341%	
360	19.848	19.837	19.887	VV	40891	1154835	18.89%	0.294%	
361	19.907	19.887	19.915	VV	38387	613984	10.04%	0.156%	
362	19.939	19.915	19.959	VV	38783	1004176	16.42%	0.256%	
363	19.963	19.959	20.019	VV	37699	1278450	20.91%	0.326%	
364	20.025	20.019	20.044	VV	35619	518490	8.48%	0.132%	
365	20.049	20.044	20.075	VV	34961	638831	10.45%	0.163%	
366	20.084	20.075	20.109	VV	35329	693895	11.35%	0.177%	
367	20.119	20.109	20.153	VV	33105	842910	13.79%	0.215%	
368	20.178	20.153	20.227	VV	34157	1401591	22.92%	0.357%	
369	20.256	20.227	20.316	VV	32925	1585146	25.93%	0.404%	
370	20.359	20.316	20.392	VV	28795	1266348	20.71%	0.323%	
371	20.402	20.392	20.412	VV	27429	314580	5.15%	0.080%	
372	20.432	20.412	20.442	VV	27246	481564	7.88%	0.123%	
373	20.465	20.442	20.515	VV	28418	1162974	19.02%	0.296%	
374	20.547	20.515	20.579	VV	26758	964388	15.77%	0.246%	
375	20.633	20.579	20.662	VV	34249	1461219	23.90%	0.372%	
376	20.671	20.662	20.692	VV	26137	462888	7.57%	0.118%	
377	20.701	20.692	20.746	VV	23914	691474	11.31%	0.176%	
378	20.756	20.746	20.787	VV	19793	479182	7.84%	0.122%	
379	20.802	20.787	20.822	VV	20270	395582	6.47%	0.101%	
380	20.850	20.822	20.872	VV	21835	590541	9.66%	0.151%	
381	20.887	20.872	20.897	VV	17637	256327	4.19%	0.065%	
382	20.933	20.897	20.977	VV	23664	926538	15.15%	0.236%	
383	21.018	20.977	21.046	VV	22814	789699	12.92%	0.201%	
384	21.069	21.046	21.084	VV	18150	391743	6.41%	0.100%	
385	21.108	21.084	21.201	VBA	20128	1095517	17.92%	0.279%	

Sum of corrected areas: 392361072

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Instrument :

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