

rteres

Instrument :

FID_F

ClientSampleId :

KTS1-WC-L-MH-02

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF02072
 Data File : FF009900.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 17:39
 Sample : N1400-02 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/08/2022
 Supervised By :Ankita Jodhani 02/08/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.012	1.997	2.022	BV	1439	17637	0.86%	0.017%
2	2.031	2.022	2.045	VV	1511	19922	0.97%	0.020%
3	2.049	2.045	2.062	VV	1511	13916	0.68%	0.014%
4	2.075	2.062	2.083	VV	1432	17634	0.86%	0.017%
5	2.085	2.083	2.090	VV	1483	5948	0.29%	0.006%
6	2.096	2.090	2.107	VV	1406	13895	0.68%	0.014%
7	2.111	2.107	2.140	VV	1423	27538	1.34%	0.027%
8	2.159	2.140	2.165	VV	1461	20722	1.01%	0.020%
9	2.169	2.165	2.183	VV	1426	14766	0.72%	0.015%
10	2.215	2.183	2.242	VV	1499	48525	2.36%	0.048%
11	2.257	2.242	2.281	VV	1423	31067	1.51%	0.031%
12	2.287	2.281	2.296	VV	1361	11856	0.58%	0.012%
13	2.309	2.296	2.337	VV	1411	31575	1.54%	0.031%
14	2.341	2.337	2.348	VV	1391	8809	0.43%	0.009%
15	2.353	2.348	2.358	VV	1353	7817	0.38%	0.008%
16	2.363	2.358	2.378	VV	1323	15142	0.74%	0.015%
17	2.393	2.378	2.403	VV	1398	19844	0.97%	0.020%
18	2.419	2.403	2.459	VV	1697	42583	2.07%	0.042%
19	2.470	2.459	2.482	VV	1122	14902	0.72%	0.015%
20	2.488	2.482	2.505	VV	1155	14792	0.72%	0.015%
21	2.506	2.505	2.527	VV	1183	14715	0.72%	0.015%
22	2.531	2.527	2.537	VV	1116	6373	0.31%	0.006%
23	2.549	2.537	2.572	VV	1191	22821	1.11%	0.023%
24	2.577	2.572	2.587	VV	1102	9152	0.45%	0.009%
25	2.614	2.587	2.642	VV	1129	35685	1.74%	0.035%
26	2.652	2.642	2.658	VV	1097	9816	0.48%	0.010%
27	2.661	2.658	2.674	VV	1089	9847	0.48%	0.010%
28	2.690	2.674	2.703	VV	1094	18321	0.89%	0.018%
29	2.716	2.703	2.724	VV	1084	13031	0.63%	0.013%
30	2.725	2.724	2.760	VV	1050	21403	1.04%	0.021%
31	2.762	2.760	2.775	VV	1087	9388	0.46%	0.009%
32	2.801	2.775	2.805	VV	1101	18467	0.90%	0.018%
33	2.810	2.805	2.849	VV	1106	27271	1.33%	0.027%
34	2.855	2.849	2.862	VV	1017	7602	0.37%	0.008%
35	2.867	2.862	2.874	VV	1069	6548	0.32%	0.006%
36	2.885	2.874	2.905	VV	1054	18416	0.90%	0.018%

37	2.908	2.905	2.916	VV	939	6087	0.30%	0.006%
38	2.923	2.916	2.935	VV	1038	10502	0.30%	0.006%
39	2.941	2.935	2.945	VV	886	5305	0.30%	0.006%
40	2.948	2.945	2.956	VV	889	5671	0.30%	0.006%
41	2.965	2.956	2.987	VV	1035	17015	0.30%	0.006%
42	2.996	2.987	3.003	VV	914	8149	0.30%	0.006%
43	3.008	3.003	3.052	VV	911	23185	1.13%	0.023%
44	3.056	3.052	3.079	VV	831	11930	0.58%	0.012%
45	3.097	3.079	3.110	VV	928	14550	0.71%	0.014%
46	3.112	3.110	3.128	VV	756	7573	0.37%	0.007%
47	3.145	3.128	3.158	VV	804	13346	0.65%	0.013%
48	3.175	3.158	3.190	VV	1060	16037	0.78%	0.016%
49	3.194	3.190	3.209	VV	782	7884	0.38%	0.008%
50	3.216	3.209	3.244	VV	646	12896	0.63%	0.013%
51	3.249	3.244	3.260	VV	621	5418	0.26%	0.005%
52	3.272	3.260	3.276	VV	665	5748	0.28%	0.006%
53	3.284	3.276	3.294	VV	596	6017	0.29%	0.006%
54	3.296	3.294	3.307	VV	667	4709	0.23%	0.005%
55	3.311	3.307	3.315	VV	609	2597	0.13%	0.003%
56	3.337	3.315	3.349	VV	846	13496	0.66%	0.013%
57	3.360	3.349	3.380	VV	756	11854	0.58%	0.012%
58	3.384	3.380	3.395	VV	570	5164	0.25%	0.005%
59	3.399	3.395	3.404	VV	561	2656	0.13%	0.003%
60	3.422	3.404	3.442	VV	1003	16029	0.78%	0.016%
61	3.498	3.442	3.512	VV	717	23274	1.13%	0.023%
62	3.518	3.512	3.526	VV	540	4096	0.20%	0.004%
63	3.532	3.526	3.563	VV	590	11661	0.57%	0.012%
64	3.565	3.563	3.578	VV	557	3990	0.19%	0.004%
65	3.592	3.578	3.600	VV	570	6381	0.31%	0.006%
66	3.610	3.600	3.628	VV	744	10227	0.50%	0.010%
67	3.644	3.628	3.674	VV	779	14664	0.71%	0.014%
68	3.678	3.674	3.687	VV	380	3010	0.15%	0.003%
69	3.699	3.687	3.732	VV	447	10336	0.50%	0.010%
70	3.742	3.732	3.747	VV	435	3742	0.18%	0.004%
71	3.751	3.747	3.759	VV	496	2956	0.14%	0.003%
72	3.767	3.759	3.779	VV	456	4973	0.24%	0.005%
73	3.802	3.779	3.812	VV	759	11006	0.54%	0.011%
74	3.816	3.812	3.835	VV	734	7121	0.35%	0.007%
75	3.851	3.835	3.865	VV	641	8664	0.42%	0.009%
76	3.886	3.865	3.896	VV	515	8103	0.39%	0.008%
77	3.907	3.896	3.925	VV	771	9670	0.47%	0.010%
78	3.927	3.925	3.936	VV	525	3094	0.15%	0.003%
79	3.950	3.936	3.974	VV	861	13609	0.66%	0.013%
80	3.981	3.974	3.992	VV	655	5167	0.25%	0.005%
81	4.011	3.992	4.020	VV	656	8249	0.40%	0.008%
82	4.031	4.020	4.038	VV	646	6376	0.31%	0.006%
83	4.053	4.038	4.091	VV	932	18841	0.92%	0.019%
84	4.125	4.091	4.146	VV	851	17815	0.87%	0.018%
85	4.151	4.146	4.164	VV	502	4786	0.23%	0.005%
86	4.179	4.164	4.192	VV	844	11274	0.55%	0.011%
87	4.197	4.192	4.210	VV	668	6944	0.34%	0.007%
88	4.225	4.210	4.231	VV	793	8611	0.42%	0.009%
89	4.247	4.231	4.260	VV	995	13012	0.63%	0.013%

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90	4.279	4.260	4.329	VV	1215	30515	1.48%	0.030%
91	4.354	4.329	4.373	VV	746	12924		
92	4.405	4.373	4.420	VV	1859	29138		
93	4.431	4.420	4.454	VV	1163	18979		
94	4.487	4.454	4.520	VV	968	26713		
95	4.536	4.520	4.547	VV	664	7804		
96	4.553	4.547	4.561	VV	565	4243	0.21%	0.004%
97	4.577	4.561	4.597	VV	834	12063	0.59%	0.012%
98	4.611	4.597	4.623	VV	607	7032	0.34%	0.007%
99	4.635	4.623	4.656	VV	613	7168	0.35%	0.007%
100	4.678	4.656	4.682	VV	608	6482	0.32%	0.006%
101	4.686	4.682	4.709	VV	574	8576	0.42%	0.008%
102	4.726	4.709	4.735	VV	727	9230	0.45%	0.009%
103	4.745	4.735	4.781	VV	755	12715	0.62%	0.013%
104	4.825	4.781	4.839	PV	997	19785	0.96%	0.020%
105	4.850	4.839	4.874	VV	852	12063	0.59%	0.012%
106	4.892	4.874	4.903	VV	909	11409	0.56%	0.011%
107	4.918	4.903	4.932	VV	2889	30803	1.50%	0.030%
108	4.938	4.932	4.949	VV	1380	12033	0.59%	0.012%
109	4.954	4.949	4.985	VV	966	15179	0.74%	0.015%
110	5.014	4.985	5.025	VV	1261	18240	0.89%	0.018%
111	5.035	5.025	5.055	VV	1228	16779	0.82%	0.017%
112	5.072	5.055	5.092	VV	1117	21033	1.02%	0.021%
113	5.095	5.092	5.107	VV	981	8091	0.39%	0.008%
114	5.124	5.107	5.142	VV	3659	42295	2.06%	0.042%
115	5.154	5.142	5.194	VV	1343	26038	1.27%	0.026%
116	5.219	5.194	5.233	VV	1253	20352	0.99%	0.020%
117	5.257	5.233	5.267	VV	1271	18195	0.89%	0.018%
118	5.292	5.267	5.309	VV	2773	40985	1.99%	0.040%
119	5.316	5.309	5.328	VV	1479	14392	0.70%	0.014%
120	5.338	5.328	5.345	VV	949	9171	0.45%	0.009%
121	5.361	5.345	5.375	VV	1460	20602	1.00%	0.020%
122	5.382	5.375	5.398	VV	1163	13466	0.66%	0.013%
123	5.418	5.398	5.450	VV	2899	52838	2.57%	0.052%
124	5.464	5.450	5.511	VV	2750	67792	3.30%	0.067%
125	5.521	5.511	5.530	VV	1110	11659	0.57%	0.012%
126	5.538	5.530	5.544	VV	1123	8630	0.42%	0.009%
127	5.554	5.544	5.574	VV	1148	19107	0.93%	0.019%
128	5.594	5.574	5.603	VV	1753	26194	1.27%	0.026%
129	5.610	5.603	5.619	VV	1791	15424	0.75%	0.015%
130	5.634	5.619	5.671	VV	2481	54261	2.64%	0.054%
131	5.682	5.671	5.688	VV	1069	9916	0.48%	0.010%
132	5.723	5.688	5.730	VV	2732	47190	2.30%	0.047%
133	5.743	5.730	5.770	VV	4733	73933	3.60%	0.073%
134	5.803	5.770	5.812	VV	2208	47871	2.33%	0.047%
135	5.831	5.812	5.855	VV	3663	73379	3.57%	0.072%
136	5.876	5.855	5.896	VV	5203	88554	4.31%	0.087%
137	5.919	5.896	5.932	VV	4210	69610	3.39%	0.069%
138	5.941	5.932	5.950	VV	3612	36481	1.77%	0.036%
139	5.957	5.950	5.974	VV	3616	52196	2.54%	0.052%
140	5.984	5.974	5.995	VV	3698	44732	2.18%	0.044%
141	6.012	5.995	6.044	VV	4109	96841	4.71%	0.096%

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1.48% 0.030%

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142	6.061	6.044	6.075	VV	3236	53745	2.61%	0.053%
143	6.131	6.075	6.148	VV	7048	206992	10.36%	0.190%
144	6.165	6.148	6.225	VV	6128	203457	10.36%	0.190%
145	6.254	6.225	6.270	VV	5049	101182	4.49%	0.091%
146	6.300	6.270	6.309	VV	5996	106530	3.84%	0.078%
147	6.317	6.309	6.328	VV	5830	62148	12.71%	0.258%
148	6.340	6.328	6.353	VV	7347	92207	2.72%	0.055%
149	6.367	6.353	6.377	VV	5982	78933	9.36%	0.190%
150	6.397	6.377	6.424	VV	17269	261204	8.45%	0.171%
151	6.438	6.424	6.444	VV	5028	55872	7.42%	0.151%
152	6.471	6.444	6.499	VV	7265	192438	6.87%	0.139%
153	6.515	6.499	6.544	VV	7760	173613	4.80%	0.098%
154	6.568	6.544	6.584	VV	7844	152480	9.48%	0.192%
155	6.607	6.584	6.621	VV	7038	141130	9.98%	0.203%
156	6.633	6.621	6.646	VV	7459	98760	10.39%	0.211%
157	6.665	6.646	6.683	VV	11365	194817	9.87%	0.200%
158	6.702	6.683	6.717	VV	13404	205112	12.97%	0.263%
159	6.732	6.717	6.751	VV	12718	213555	12.03%	0.244%
160	6.765	6.751	6.788	VV	10995	202892	20.17%	0.410%
161	6.820	6.788	6.840	VV	9667	266614	7.34%	0.149%
162	6.858	6.840	6.889	VV	10252	247238	26.65%	0.541%
163	6.926	6.889	6.949	VV	18134	414600	16.24%	0.330%
164	6.962	6.949	6.975	VV	10107	150796	9.33%	0.189%
165	7.010	6.975	7.070	VV	12599	547804	10.53%	0.214%
166	7.096	7.070	7.126	VV	11563	333796	4.85%	0.099%
167	7.135	7.126	7.157	VV	10557	191841	16.18%	0.329%
168	7.181	7.157	7.190	VV	11361	216497	11.33%	0.230%
169	7.198	7.190	7.205	VV	11449	99756	6.79%	0.138%
170	7.220	7.205	7.250	VV	14500	332593	14.75%	0.300%
171	7.264	7.250	7.277	VV	15850	232816	10.62%	0.216%
172	7.284	7.277	7.295	VV	13292	139538	10.25%	0.208%
173	7.308	7.295	7.335	VV	14155	303269	18.09%	0.367%
174	7.350	7.335	7.367	VV	12381	218205	18.09%	0.367%
175	7.387	7.367	7.396	VV	13528	210597	15.64%	0.318%
176	7.414	7.396	7.435	VV	20185	371884	19.92%	0.405%
177	7.446	7.435	7.483	VV	14349	371956	17.76%	0.361%
178	7.502	7.483	7.528	VV	13419	321452	12.62%	0.256%
179	7.557	7.528	7.576	VV	16721	409576	27.46%	0.558%
180	7.600	7.576	7.621	VV	15122	364979	20.46%	0.415%
181	7.643	7.621	7.654	VV	14557	259314	10.05%	0.204%
182	7.693	7.654	7.714	VV	17903	564447	17.60%	0.357%
183	7.733	7.714	7.752	VV	22702	420649	16.11%	0.327%
184	7.760	7.752	7.775	VV	15668	206646	29.29%	0.595%
185	7.795	7.775	7.814	VV	17100	361872	11.29%	0.229%
186	7.835	7.814	7.848	VV	17817	331227	11.97%	0.243%
187	7.871	7.848	7.902	VV	25157	602026	15.72%	0.319%
188	7.918	7.902	7.927	VV	16714	232087	17.62%	0.358%
189	7.942	7.927	7.952	VV	16784	246093	13.70%	0.278%
190	7.966	7.952	7.984	VV	17671	323228	32.56%	0.661%
191	8.000	7.984	8.018	VV	18332	362132	13.16%	0.267%
192	8.033	8.018	8.044	VV	18082	281528		
193	8.074	8.044	8.106	VV	19760	669197		
194	8.121	8.106	8.131	VV	19803	270455		

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195	8.151	8.131	8.168	VV	30953	540390	26.29%	0.534%
							Manual IntegrationsAPPROVED	
196	8.177	8.168	8.202	VV	20824	396849	19.40%	0.394%
197	8.250	8.202	8.262	VV	22623	711015	34.63%	0.641%
198	8.275	8.262	8.314	VV	22793	643811	31.45%	0.638%
199	8.328	8.314	8.338	VV	18967	252414	12.79%	0.252%
200	8.372	8.338	8.395	VV	22697	703475	34.72%	0.728%
201	8.416	8.395	8.428	VV	21799	398811	19.40%	0.394%
202	8.447	8.428	8.467	VV	27152	547363	26.63%	0.541%
203	8.479	8.467	8.492	VV	22867	323077	15.72%	0.319%
204	8.509	8.492	8.531	VV	32369	597019	29.04%	0.590%
205	8.570	8.531	8.589	VV	22412	736708	35.84%	0.728%
206	8.607	8.589	8.627	VV	29592	554370	26.97%	0.548%
207	8.651	8.627	8.690	VV	25500	860716	41.87%	0.850%
208	8.710	8.690	8.720	VV	21845	376778	18.33%	0.372%
209	8.734	8.720	8.761	VV	23522	528181	25.69%	0.522%
210	8.766	8.761	8.777	VV	20274	190072	9.25%	0.188%
211	8.798	8.777	8.816	VV	22262	486120	23.65%	0.480%
212	8.850	8.816	8.876	VV	22493	760901	37.02%	0.752%
213	8.900	8.876	8.925	VV	25436	646413	31.45%	0.638%
214	8.946	8.925	8.961	VV	22867	447987	21.79%	0.442%
215	8.968	8.961	8.998	VV	20647	425852	20.72%	0.421%
216	9.018	8.998	9.034	VV	23580	465395	22.64%	0.460%
217	9.056	9.034	9.076	VV	22420	529763	25.77%	0.523%
218	9.099	9.076	9.130	VV	23395	698396	33.98%	0.690%
219	9.150	9.130	9.174	VV	22180	561690	27.33%	0.555%
220	9.195	9.174	9.229	VV	29982	789626	38.41%	0.780%
221	9.264	9.229	9.286	VV	25696	791960	38.53%	0.782%
222	9.295	9.286	9.319	VV	22293	433739	21.10%	0.428%
223	9.325	9.319	9.340	VV	21598	276198	13.44%	0.273%
224	9.364	9.340	9.394	VV	24072	694757	33.80%	0.686%
225	9.434	9.394	9.457	VV	22376	787548	38.31%	0.778%
226	9.474	9.457	9.481	VV	20807	289590	14.09%	0.286%
227	9.502	9.481	9.506	VV	21846	319815	15.56%	0.316%
228	9.543	9.506	9.554	VV	23092	648159	31.53%	0.640%
229	9.556	9.554	9.579	VV	22795	320839	15.61%	0.317%
230	9.600	9.579	9.612	VV	24082	441863	21.50%	0.436%
231	9.625	9.612	9.667	VV	23921	746812	36.33%	0.738%
232	9.692	9.667	9.712	VV	22763	585802	28.50%	0.579%
233	9.722	9.712	9.734	VV	20774	275412	13.40%	0.272%
234	9.774	9.734	9.807	VV	23402	944321	45.94%	0.933%
235	9.820	9.807	9.854	VV	23460	600917	29.23%	0.594%
236	9.859	9.854	9.864	VV	20344	130819	6.36%	0.129%
237	9.893	9.864	9.906	VV	21880	526064	25.59%	0.520%
238	9.926	9.906	9.954	VV	22130	599379	29.16%	0.592%
239	9.982	9.954	9.998	VV	22435	557136	27.10%	0.550%
240	10.032	9.998	10.047	VV	24913	689741	33.55%	0.681%
241	10.058	10.047	10.089	VV	24716	571564	27.81%	0.565%
242	10.121	10.089	10.147	VV	27213	788884	38.38%	0.779%
243	10.168	10.147	10.185	VV	22594	494797	24.07%	0.489%
244	10.196	10.185	10.201	VV	22559	211170	10.27%	0.209%
245	10.226	10.201	10.231	VV	23591	414450	20.16%	0.409%
246	10.238	10.231	10.249	VV	23503	255466	12.43%	0.252%

							Instrument : FID_F	
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rteres								
247	10.258	10.249	10.278	VV	23518	374981	18.24%	0.370%
248	10.304	10.278	10.311	VV	22718	430977	20.00%	0.370%
249	10.316	10.311	10.320	VV	22814	125198	6.00%	0.370%
250	10.350	10.320	10.393	VV	26025	1032093	50.00%	0.370%
							Manual Integration	
251	10.415	10.393	10.430	VV	22713	500662	24.00%	0.503%
252	10.445	10.430	10.458	VV	22053	359901	17.00%	0.503%
253	10.466	10.458	10.499	VV	22231	509702	24.80%	0.503%
254	10.529	10.499	10.540	VV	22283	517289	25.17%	0.511%
255	10.564	10.540	10.583	VV	23881	597832	29.08%	0.591%
256	10.595	10.583	10.624	VV	22628	526271	25.60%	0.520%
257	10.646	10.624	10.662	VV	21058	469369	22.83%	0.464%
258	10.670	10.662	10.703	VV	20929	499897	24.32%	0.494%
259	10.735	10.703	10.769	VV	21156	797211	38.78%	0.787%
260	10.800	10.769	10.816	VV	22149	583492	28.39%	0.576%
261	10.830	10.816	10.842	VV	21203	325266	15.82%	0.321%
262	10.855	10.842	10.873	VV	21969	392474	19.09%	0.388%
263	10.895	10.873	10.921	VV	22008	610824	29.72%	0.603%
264	10.949	10.921	10.963	VV	21399	530528	25.81%	0.524%
265	10.986	10.963	11.006	VV	22546	547374	26.63%	0.541%
266	11.025	11.006	11.048	VV	21112	512245	24.92%	0.506%
267	11.055	11.048	11.061	VV	20414	158250	7.70%	0.156%
268	11.076	11.061	11.091	VV	20642	372532	18.12%	0.368%
269	11.109	11.091	11.131	VV	21316	481220	23.41%	0.475%
270	11.155	11.131	11.170	VV	20162	457220	22.24%	0.452%
271	11.187	11.170	11.210	VV	19965	461361	22.44%	0.456%
272	11.233	11.210	11.251	VV	19814	462253	22.49%	0.457%
273	11.270	11.251	11.291	VV	19289	453788	22.08%	0.448%
274	11.316	11.291	11.346	VV	21771	651366	31.69%	0.643%
275	11.361	11.346	11.372	VV	18657	285110	13.87%	0.282%
276	11.394	11.372	11.446	VV	19585	814847	39.64%	0.805%
277	11.486	11.446	11.498	VV	19366	581536	28.29%	0.574%
278	11.516	11.498	11.546	VV	20192	565424	27.51%	0.558%
279	11.577	11.546	11.582	VV	20123	422679	20.56%	0.418%
280	11.588	11.582	11.608	VV	20118	295854	14.39%	0.292%
281	11.627	11.608	11.641	VV	19461	369380	17.97%	0.365%
282	11.655	11.641	11.659	VV	18288	199159	9.69%	0.197%
283	11.676	11.659	11.687	VV	19836	311082	15.13%	0.307%
284	11.696	11.687	11.715	VV	20511	339409	16.51%	0.335%
285	11.719	11.715	11.737	VV	18677	230174	11.20%	0.227%
286	11.756	11.737	11.766	VV	17211	295633	14.38%	0.292%
287	11.776	11.766	11.779	VV	16599	129205	6.29%	0.128%
288	11.795	11.779	11.802	VV	17697	236656	11.51%	0.234%
289	11.806	11.802	11.815	VV	17534	137293	6.68%	0.136%
290	11.819	11.815	11.831	VV	17271	156979	7.64%	0.155%
291	11.836	11.831	11.864	VV	16858	323738	15.75%	0.320%
292	11.892	11.864	11.896	VV	17361	310953	15.13%	0.307%
293	11.901	11.896	11.920	VV	17291	240871	11.72%	0.238%
294	11.958	11.920	11.982	VV	19211	646949	31.47%	0.639%
295	11.997	11.982	12.022	VV	16510	381476	18.56%	0.377%
296	12.062	12.022	12.094	VV	17063	693331	33.73%	0.685%
297	12.107	12.094	12.124	VV	16407	280361	13.64%	0.277%
298	12.127	12.124	12.147	VV	15960	217593	10.59%	0.215%
299	12.171	12.147	12.177	VV	16384	286978	13.96%	0.283%

300	12.181	12.177	12.191	VV	16165	135801	6.61%	0.134%
301	12.211	12.191	12.230	VV	16633	368849	17.11%	0.347%
302	12.248	12.230	12.268	VV	16633	360592	17.11%	0.347%
303	12.282	12.268	12.319	VV	15559	453690	22.36%	0.454%
304	12.334	12.319	12.352	VV	14908	290053	14.96%	0.304%
305	12.356	12.352	12.370	VV	14449	158017	7.63%	0.155%
306	12.383	12.370	12.403	VV	14808	277896	13.52%	0.274%
307	12.435	12.403	12.469	VV	18467	611830	29.76%	0.604%
308	12.473	12.469	12.489	VV	13688	156857	7.63%	0.155%
309	12.511	12.489	12.545	VV	14333	459537	22.36%	0.454%
310	12.556	12.545	12.574	VV	13031	216473	10.53%	0.214%
311	12.583	12.574	12.599	VV	12699	186877	9.09%	0.185%
312	12.620	12.599	12.626	VV	12980	206803	10.06%	0.204%
313	12.649	12.626	12.673	VV	13067	351803	17.11%	0.347%
314	12.692	12.673	12.698	VV	12852	187694	9.13%	0.185%
315	12.714	12.698	12.736	VV	14113	307475	14.96%	0.304%
316	12.751	12.736	12.763	VV	12946	208346	10.14%	0.206%
317	12.775	12.763	12.797	VV	12986	255131	12.41%	0.252%
318	12.799	12.797	12.809	VV	12629	93439	4.55%	0.092%
319	12.817	12.809	12.840	VV	12523	222324	10.82%	0.220%
320	12.862	12.840	12.867	VV	12606	200743	9.77%	0.198%
321	12.874	12.867	12.900	VV	12620	241124	11.73%	0.238%
322	12.904	12.900	12.925	VV	12258	164401	8.00%	0.162%
323	12.941	12.925	12.956	VV	11722	214227	10.42%	0.212%
324	12.969	12.956	12.987	VV	11716	209379	10.19%	0.207%
325	12.994	12.987	13.019	VV	11206	205078	9.98%	0.203%
326	13.026	13.019	13.042	VV	10940	147624	7.18%	0.146%
327	13.050	13.042	13.070	VV	10948	183241	8.91%	0.181%
328	13.087	13.070	13.134	VV	11292	400345	19.48%	0.395%
329	13.145	13.134	13.152	VV	10346	114215	5.56%	0.113%
330	13.159	13.152	13.185	VV	10069	191496	9.32%	0.189%
331	13.196	13.185	13.219	VV	10420	207150	10.08%	0.205%
332	13.238	13.219	13.242	VV	10042	134129	6.53%	0.132%
333	13.246	13.242	13.249	VV	9936	38997	1.90%	0.039%
334	13.254	13.249	13.271	VV	10094	133689	6.50%	0.132%
335	13.275	13.271	13.280	VV	9486	51477	2.50%	0.051%
336	13.293	13.280	13.303	VV	9717	128630	6.26%	0.127%
337	13.324	13.303	13.344	VV	10072	236696	11.51%	0.234%
338	13.348	13.344	13.358	VV	9772	83475	4.06%	0.082%
339	13.364	13.358	13.371	VV	9763	77307	3.76%	0.076%
340	13.375	13.371	13.392	VV	9635	119381	5.81%	0.118%
341	13.408	13.392	13.430	VV	9511	211944	10.31%	0.209%
342	13.460	13.430	13.476	VV	9595	255824	12.45%	0.253%
343	13.484	13.476	13.494	VV	9103	94008	4.57%	0.093%
344	13.511	13.494	13.560	VV	9361	350790	17.07%	0.346%
345	13.567	13.560	13.606	VV	8532	221896	10.79%	0.219%
346	13.609	13.606	13.613	VV	7771	30794	1.50%	0.030%
347	13.652	13.613	13.703	VV	8514	434955	21.16%	0.430%
348	13.724	13.703	13.759	VV	7834	248418	12.09%	0.245%
349	13.780	13.759	13.794	VV	7380	155217	7.55%	0.153%
350	13.798	13.794	13.806	VV	7251	49891	2.43%	0.049%
351	13.833	13.806	13.854	VV	7826	213154	10.37%	0.211%

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					retention			
352	13.862	13.854	13.880	VV	7038	104352	5.08%	0.103%
353	13.899	13.880	13.921	VV	8043	182751		
354	13.927	13.921	13.949	VV	7132	115207		
355	13.959	13.949	13.969	VV	6670	76510		
356	13.991	13.969	14.006	VV	7144	154601		
357	14.017	14.006	14.065	VV	7398	235295		
358	14.089	14.065	14.111	VV	6281	164011	7.98%	0.162%
359	14.133	14.111	14.156	VV	6238	160248	7.80%	0.158%
360	14.178	14.156	14.199	VV	6002	150526	7.32%	0.149%
361	14.206	14.199	14.229	VV	5679	100204	4.87%	0.099%
362	14.238	14.229	14.249	VV	5629	63223	3.08%	0.062%
363	14.251	14.249	14.265	VV	5370	52292	2.54%	0.052%
364	14.270	14.265	14.289	VV	5182	73032	3.55%	0.072%
365	14.294	14.289	14.300	VV	5075	32664	1.59%	0.032%
366	14.311	14.300	14.314	VV	5062	39737	1.93%	0.039%
367	14.317	14.314	14.341	VV	5055	79824	3.88%	0.079%
368	14.350	14.341	14.355	VV	5191	43023	2.09%	0.042%
369	14.362	14.355	14.369	VV	5065	39825	1.94%	0.039%
370	14.374	14.369	14.387	VV	5025	53857	2.62%	0.053%
371	14.419	14.387	14.454	VV	24907	456865	22.23%	0.451%
372	14.455	14.454	14.475	VV	4999	61873	3.01%	0.061%
373	14.488	14.475	14.493	VV	4516	46882	2.28%	0.046%
374	14.518	14.493	14.537	VV	4868	120943	5.88%	0.119%
375	14.551	14.537	14.572	VV	4464	88071	4.28%	0.087%
376	14.594	14.572	14.607	VV	4446	87405	4.25%	0.086%
377	14.624	14.607	14.642	VV	4405	87134	4.24%	0.086%
378	14.648	14.642	14.652	VV	4129	24017	1.17%	0.024%
379	14.662	14.652	14.666	VV	4240	34190	1.66%	0.034%
380	14.673	14.666	14.680	VV	4097	33558	1.63%	0.033%
381	14.687	14.680	14.693	VV	3857	30947	1.51%	0.031%
382	14.714	14.693	14.727	VV	4009	76814	3.74%	0.076%
383	14.736	14.727	14.755	VV	4008	64437	3.13%	0.064%
384	14.762	14.755	14.774	VV	3774	40608	1.98%	0.040%
385	14.776	14.774	14.788	VV	3396	25923	1.26%	0.026%
386	14.816	14.788	14.836	VV	3418	93728	4.56%	0.093%
387	14.846	14.836	14.852	VV	3374	30828	1.50%	0.030%
388	14.856	14.852	14.864	VV	3281	22568	1.10%	0.022%
389	14.867	14.864	14.878	VV	3248	26716	1.30%	0.026%
390	14.884	14.878	14.896	VV	3100	33077	1.61%	0.033%
391	14.902	14.896	14.906	VV	3214	18313	0.89%	0.018%
392	14.912	14.906	14.933	VV	3092	47239	2.30%	0.047%
393	14.953	14.933	14.974	VV	2992	68740	3.34%	0.068%
394	14.982	14.974	15.017	VV	2830	68006	3.31%	0.067%
395	15.042	15.017	15.065	VV	3466	91452	4.45%	0.090%
396	15.074	15.065	15.079	VV	3107	25771	1.25%	0.025%
397	15.085	15.079	15.107	VV	3132	48887	2.38%	0.048%
398	15.112	15.107	15.122	VV	2831	23886	1.16%	0.024%
399	15.135	15.122	15.139	VV	3078	29757	1.45%	0.029%
400	15.143	15.139	15.177	VV	3151	62464	3.04%	0.062%
401	15.197	15.177	15.245	VV	2964	97113	4.72%	0.096%
402	15.253	15.245	15.267	VV	2242	26333	1.28%	0.026%
403	15.279	15.267	15.298	VV	2077	34997	1.70%	0.035%
404	15.301	15.298	15.306	VV	1831	8732	0.42%	0.009%

Instrument :

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405	15.317	15.306	15.324	VV	1817	18529	0.90%	0.018%
406	15.332	15.324	15.337	VV	1718	12240		
407	15.348	15.337	15.366	VV	1714	27914		
408	15.392	15.366	15.424	VV	1739	56130		
409	15.432	15.424	15.436	VV	1620	10723		
410	15.451	15.436	15.462	VV	1818	25048		
411	15.482	15.462	15.502	VV	2076	40176	1.95%	0.040%
412	15.522	15.502	15.556	VV	1552	45208	2.20%	0.045%
413	15.559	15.556	15.574	VV	1276	13397	0.65%	0.013%
414	15.580	15.574	15.587	VV	1363	9505	0.46%	0.009%
415	15.602	15.587	15.616	VV	1455	23064	1.12%	0.023%
416	15.641	15.616	15.688	VV	1789	57393	2.79%	0.057%
417	15.693	15.688	15.698	VV	1100	6234	0.30%	0.006%
418	15.704	15.698	15.734	VV	1185	20588	1.00%	0.020%
419	15.751	15.734	15.760	VV	1009	13899	0.68%	0.014%
420	15.768	15.760	15.780	VV	945	9672	0.47%	0.010%
421	15.784	15.780	15.794	VV	949	6995	0.34%	0.007%
422	15.812	15.794	15.833	VV	1208	22660	1.10%	0.022%
423	15.837	15.833	15.872	VV	879	17464	0.85%	0.017%
424	15.883	15.872	15.903	VV	872	14009	0.68%	0.014%
425	15.920	15.903	15.944	VV	877	17634	0.86%	0.017%
426	15.951	15.944	15.965	VV	701	7941	0.39%	0.008%
427	15.990	15.965	16.022	VV	909	23234	1.13%	0.023%
428	16.027	16.022	16.034	VV	657	3793	0.18%	0.004%
429	16.044	16.034	16.054	VV	500	5818	0.28%	0.006%
430	16.059	16.054	16.062	VV	563	2555	0.12%	0.003%
431	16.071	16.062	16.084	VV	643	7155	0.35%	0.007%
432	16.088	16.084	16.093	VV	553	2585	0.13%	0.003%
433	16.122	16.093	16.149	VV	1136	24280	1.18%	0.024%
434	16.200	16.149	16.231	VV	1065	28636	1.39%	0.028%
435	16.236	16.231	16.255	VV	441	5338	0.26%	0.005%
436	16.276	16.255	16.283	VV	548	7424	0.36%	0.007%
437	16.299	16.283	16.330	VV	594	13135	0.64%	0.013%
438	16.339	16.330	16.351	VV	581	5010	0.24%	0.005%
439	16.356	16.351	16.364	VV	310	1932	0.09%	0.002%
440	16.377	16.364	16.398	VV	405	5511	0.27%	0.005%
441	16.402	16.398	16.408	VV	271	1195	0.06%	0.001%
442	16.414	16.408	16.429	VV	319	2895	0.14%	0.003%
443	16.451	16.429	16.456	VV	482	4965	0.24%	0.005%
444	16.467	16.456	16.529	VV	483	10921	0.53%	0.011%
445	16.585	16.529	16.609	VV	1911	34243	1.67%	0.034%
446	16.628	16.609	16.673	VV	1326	23249	1.13%	0.023%
447	16.680	16.673	16.689	VV	245	1647	0.08%	0.002%
448	16.710	16.689	16.717	VV	248	3216	0.16%	0.003%
449	16.726	16.717	16.729	VV	305	1724	0.08%	0.002%
450	16.742	16.729	16.749	VV	411	3673	0.18%	0.004%
451	16.754	16.749	16.771	VV	381	3956	0.19%	0.004%
452	16.791	16.771	16.797	VV	438	5530	0.27%	0.005%
453	16.816	16.797	16.830	VV	520	7497	0.36%	0.007%
454	16.834	16.830	16.857	VV	166	1681	0.08%	0.002%
455	16.909	16.857	16.934	PV	653	15018	0.73%	0.015%
456	16.935	16.934	16.947	VV	324	1945	0.09%	0.002%

Instrument :

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KTS1-WC-L-MH-02

0.90% 0.018%

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457	16.963	16.947	16.976	VV	352	4310	0.21%	0.004%
458	16.980	16.976	16.999	VV	395	2940	0.00%	0.000%
459	17.002	16.999	17.009	VV	206	1038	0.00%	0.000%
460	17.033	17.009	17.071	VV	1850	27755	0.00%	0.000%
461	17.075	17.071	17.079	VV	154	491	0.00%	0.000%
462	17.082	17.079	17.087	PV	193	576	0.00%	0.000%
463	17.132	17.087	17.154	VV	597	12870	0.63%	0.013%
464	17.160	17.154	17.191	VV	211	3385	0.16%	0.003%
465	17.195	17.191	17.209	VV	212	1566	0.08%	0.002%
466	17.228	17.209	17.246	VV	316	3895	0.19%	0.004%
467	17.288	17.246	17.299	VV	242	4522	0.22%	0.004%
468	17.309	17.299	17.325	VV	227	1578	0.08%	0.002%
469	17.342	17.325	17.376	PV	498	7615	0.37%	0.008%
470	17.389	17.376	17.400	VV	250	2089	0.10%	0.002%
471	17.404	17.400	17.408	VV	262	937	0.05%	0.001%
472	17.465	17.408	17.501	VV	2401	43462	2.11%	0.043%
473	17.504	17.501	17.508	VV	88	232	0.01%	0.000%
474	17.558	17.508	17.570	PV	697	11997	0.58%	0.012%
475	17.591	17.570	17.609	VV	872	16172	0.79%	0.016%
476	17.620	17.609	17.654	VV	721	12015	0.58%	0.012%
477	17.658	17.654	17.666	VV	326	1512	0.07%	0.001%
478	17.688	17.666	17.707	VV	420	6150	0.30%	0.006%
479	17.734	17.707	17.758	PV	594	10516	0.51%	0.010%
480	17.783	17.758	17.805	VV	751	13664	0.66%	0.013%
481	17.813	17.805	17.834	VV	446	4407	0.21%	0.004%
482	17.888	17.834	17.917	VV	2464	42369	2.06%	0.042%
483	17.925	17.917	17.929	VV	428	2461	0.12%	0.002%
484	17.964	17.929	17.979	VV	603	12206	0.59%	0.012%
485	17.997	17.979	18.013	VV	421	5682	0.28%	0.006%
486	18.027	18.013	18.039	VV	204	2029	0.10%	0.002%
487	18.063	18.039	18.067	PV	227	1562	0.08%	0.002%
488	18.073	18.067	18.082	VV	145	834	0.04%	0.001%
489	18.113	18.082	18.120	PV	240	2506	0.12%	0.002%
490	18.205	18.120	18.221	VV	249	9219	0.45%	0.009%
491	18.297	18.221	18.337	PV	2331	50706	2.47%	0.050%
492	18.356	18.337	18.377	VV	526	8372	0.41%	0.008%
493	18.391	18.377	18.399	VV	497	5031	0.24%	0.005%
494	18.402	18.399	18.424	VV	494	5339	0.26%	0.005%
495	18.450	18.424	18.472	VV	319	5235	0.25%	0.005%
496	18.487	18.472	18.493	VV	104	841	0.04%	0.001%
497	18.554	18.493	18.576	PV	745	12626	0.61%	0.012%
498	18.593	18.576	18.604	VV	335	4105	0.20%	0.004%
499	18.641	18.604	18.665	VV	1807	26345	1.28%	0.026%
500	18.692	18.665	18.738	VV	1855	32888	1.60%	0.032%
501	18.742	18.738	18.746	VV	201	817	0.04%	0.001%
502	18.814	18.746	18.819	VV	1159	22784	1.11%	0.023%
503	18.828	18.819	18.845	VV	1188	15327	0.75%	0.015%
504	18.854	18.845	18.877	VV	915	13011	0.63%	0.013%
505	18.881	18.877	18.885	VV	323	1277	0.06%	0.001%
506	18.897	18.885	18.902	VV	292	2320	0.11%	0.002%
507	18.952	18.902	18.958	VV	421	10787	0.52%	0.011%
508	18.988	18.958	18.994	VV	512	9665	0.47%	0.010%
509	19.006	18.994	19.015	VV	358	4205	0.20%	0.004%

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510	19.078	19.015	19.105	VV	1974	47660	2.32%	0.047%
511	19.138	19.105	19.156	VV	1299	30198		
512	19.188	19.156	19.201	VV	1374	32120		
513	19.207	19.201	19.214	VV	1283	9009		
514	19.280	19.214	19.284	VV	1539	57921		
515	19.331	19.284	19.337	VV	1689	50082		
516	19.370	19.337	19.395	VV	2319	68634	3.34%	0.068%
517	19.450	19.395	19.467	VV	2778	91674	4.46%	0.091%
518	19.720	19.467	19.732	VV	4026	461338	22.44%	0.456%
519	19.820	19.732	19.827	VV	5353	252300	12.27%	0.249%
520	19.859	19.827	19.886	VV	5752	188178	9.15%	0.186%
521	20.180	19.886	20.187	VV	8788	1258178	61.21%	1.243%
522	20.327	20.187	20.346	VV	11416	935187	45.49%	0.924%
523	20.615	20.346	20.620	VV	13883	2055588	100.00%	2.030%
524	20.690	20.620	20.699	VV	14514	667381	32.47%	0.659%
525	20.801	20.699	20.882	VV	16257	1657496	80.63%	1.637%
526	20.886	20.882	20.896	VV	14773	123282	6.00%	0.122%
527	20.902	20.896	20.921	VV	14612	218974	10.65%	0.216%
528	20.927	20.921	20.956	VV	14355	297898	14.49%	0.294%
529	20.969	20.956	20.973	VV	14124	148431	7.22%	0.147%
530	21.028	20.973	21.032	VV	14090	494904	24.08%	0.489%
531	21.036	21.032	21.040	VV	14089	62862	3.06%	0.062%
532	21.056	21.040	21.064	VV	14055	203950	9.92%	0.201%
533	21.069	21.064	21.072	VV	13945	71390	3.47%	0.071%
534	21.145	21.072	21.152	VV	13847	660524	32.13%	0.652%
535	21.211	21.152	21.226	VV	13691	598625	29.12%	0.591%
536	21.234	21.226	21.244	VV	13454	147388	7.17%	0.146%
537	21.248	21.244	21.256	VV	13347	92007	4.48%	0.091%
538	21.262	21.256	21.266	VV	13219	84830	4.13%	0.084%
539	21.293	21.266	21.300	VV	13209	267194	13.00%	0.264%
540	21.361	21.300	21.401	VV	13463	794797	38.67%	0.785%
541	21.412	21.401	21.416	VV	12593	114941	5.59%	0.114%
542	21.420	21.416	21.428	VV	12530	92639	4.51%	0.092%
543	21.443	21.428	21.452	VV	12454	177705	8.64%	0.176%
544	21.456	21.452	21.461	VV	12335	61243	2.98%	0.060%
545	21.468	21.461	21.497	VV	12217	265045	12.89%	0.262%
546	21.506	21.497	21.516	VV	11906	130823	6.36%	0.129%
547	21.521	21.516	21.541	VV	11800	174690	8.50%	0.173%
548	21.553	21.541	21.564	VV	11475	159735	7.77%	0.158%
549	21.567	21.564	21.609	VV	11379	300758	14.63%	0.297%
550	21.612	21.609	21.629	VV	10999	128878	6.27%	0.127%
551	21.636	21.629	21.662	VV	10873	216287	10.52%	0.214%
552	21.684	21.662	21.711	VV	10576	302714	14.73%	0.299%
553	21.747	21.711	21.785	VV	10191	446736	21.73%	0.441%
554	21.789	21.785	21.796	VV	9651	63566	3.09%	0.063%
555	21.811	21.796	21.827	VV	9625	181091	8.81%	0.179%
556	21.831	21.827	21.853	VV	9357	143521	6.98%	0.142%
557	21.860	21.853	21.865	VV	9106	61661	3.00%	0.061%
558	21.867	21.865	21.874	VV	9020	47806	2.33%	0.047%
559	21.881	21.874	21.924	VV	8973	264234	12.85%	0.261%
560	21.930	21.924	21.950	VV	8621	133335	6.49%	0.132%
561	22.007	21.950	22.051	VV	8397	495283	24.09%	0.489%

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562	22.052	22.051	22.074	VV	7621	103125	5.02%	0.102%
563	22.079	22.074	22.084	VV	7199	42868		
564	22.092	22.084	22.103	VV	7111	77986		
565	22.109	22.103	22.119	VV	7028	68947		
566	22.126	22.119	22.139	VV	6996	82545		
567	22.156	22.139	22.168	VV	6772	118008		
568	22.175	22.168	22.178	VV	6596	36530	1.78%	0.036%
569	22.181	22.178	22.186	VV	6616	32812	1.60%	0.032%
570	22.191	22.186	22.201	VV	6494	58144	2.83%	0.057%
571	22.211	22.201	22.221	VV	6343	73691	3.58%	0.073%
572	22.325	22.221	22.340	VV	6283	446639	21.73%	0.441%
573	22.348	22.340	22.441	VV	6148	333080	16.20%	0.329%
574	22.447	22.441	22.500	VV	4722	156714	7.62%	0.155%
575	22.507	22.500	22.547	VV	4157	110316	5.37%	0.109%
576	22.556	22.547	22.579	VV	3715	68545	3.33%	0.068%
577	22.581	22.579	22.608	VV	3463	57195	2.78%	0.056%
578	22.617	22.608	22.654	VV	3188	81649	3.97%	0.081%
579	22.660	22.654	22.691	VV	2770	55933	2.72%	0.055%
580	22.697	22.691	22.722	VV	2447	43342	2.11%	0.043%
581	22.729	22.722	22.742	VV	2203	24869	1.21%	0.025%
582	22.750	22.742	22.764	VV	2064	26677	1.30%	0.026%
583	22.813	22.764	22.834	VV	1948	78118	3.80%	0.077%
584	22.838	22.834	22.868	VV	1613	28014	1.36%	0.028%
585	22.874	22.868	22.898	VV	1200	17734	0.86%	0.018%
586	22.909	22.898	22.927	VV	850	12009	0.58%	0.012%
587	22.931	22.927	22.944	VV	616	4332	0.21%	0.004%
588	22.953	22.944	22.970	VV	356	3948	0.19%	0.004%
Sum of corrected areas:					101240261			

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Manual IntegrationsAPPROVED

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