

Instrument :
FID_G
ClientSampleId :
SB32-2-20231222-7.5-8.5MSD

nteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013317.D
Data File : FG013317.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 14:53
Sample : 06017-03MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/27/2023
Supervised By :Ankita Jodhani 12/28/2023

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.929	1.912	1.966	BV	3530	60743	0.67%	0.020%
2	1.987	1.966	2.003	PV	8377	106492	1.18%	0.036%
3	2.021	2.003	2.031	VV	12325	139519	1.55%	0.047%
4	2.054	2.031	2.103	VV	152528	2785133	30.84%	0.932%
5	2.136	2.103	2.201	VV	19420	477458	5.29%	0.160%
6	2.246	2.201	2.255	PV	7364	105287	1.17%	0.035%
7	2.284	2.255	2.309	VV	14425	315926	3.50%	0.106%
8	2.340	2.309	2.374	VV	29109	502756	5.57%	0.168%
9	2.414	2.374	2.444	VV	41156	970934	10.75%	0.325%
10	2.467	2.444	2.479	VV	17199	314908	3.49%	0.105%
11	2.501	2.479	2.547	VV	65330	1387529	15.37%	0.464%
12	2.555	2.547	2.582	VV	16361	309350	3.43%	0.103%
13	2.596	2.582	2.614	VV	15330	239677	2.65%	0.080%
14	2.635	2.614	2.692	VV	51507	1322087	14.64%	0.442%
15	2.707	2.692	2.727	VV	17236	285263	3.16%	0.095%
16	2.757	2.727	2.779	VV	62266	1106510	12.25%	0.370%
17	2.789	2.779	2.805	VV	26774	381141	4.22%	0.127%
18	2.822	2.805	2.839	VV	31996	527215	5.84%	0.176%
19	2.873	2.839	2.920	VV	193179	3955647	43.81%	1.323%
20	2.960	2.920	2.989	VV	176208	2969733	32.89%	0.993%
21	2.994	2.989	3.007	VV	24976	255360	2.83%	0.085%
22	3.026	3.007	3.045	VV	32527	631758	7.00%	0.211%
23	3.060	3.045	3.078	VV	28126	435545	4.82%	0.146%
24	3.107	3.078	3.125	VV	55529	1104937	12.24%	0.370%
25	3.143	3.125	3.172	VV	59046	1125901	12.47%	0.377%
26	3.187	3.172	3.221	VV	24237	431528	4.78%	0.144%
27	3.244	3.221	3.265	VV	27166	383749	4.25%	0.128%
28	3.296	3.265	3.308	VV	40385	692059	7.66%	0.231%
29	3.326	3.308	3.363	VV	71587	1474555	16.33%	0.493%
30	3.380	3.363	3.415	VV	29797	456006	5.05%	0.153%
31	3.445	3.415	3.464	VV	90991	1138092	12.60%	0.381%

32	3.468	3.464	3.488	VV	32247	376675	4.17%	0.126%
33	3.498	3.488	3.516	VV	19627	27076		
34	3.538	3.516	3.553	VV	41533	62285		
35	3.570	3.553	3.599	VV	45722	77686		
36	3.607	3.599	3.621	VV	11191	12666		
37	3.643	3.621	3.647	VV	44275	430233	4.76%	0.144%
38	3.663	3.647	3.686	VV	74198	1179463	13.06%	0.394%
39	3.719	3.686	3.743	VV	58704	1215793	13.46%	0.407%
40	3.775	3.743	3.793	VV	89568	1407058	15.58%	0.471%
41	3.815	3.793	3.875	VV	437702	6102768	67.59%	2.041%
42	3.887	3.875	3.901	VV	21719	307136	3.40%	0.103%
43	3.939	3.901	3.987	VV	69257	1636408	18.12%	0.547%
44	4.022	3.987	4.037	VV	76387	1293943	14.33%	0.433%
45	4.042	4.037	4.066	VV	56344	671264	7.43%	0.225%
46	4.124	4.066	4.141	VV	259583	4125111	45.68%	1.380%
47	4.157	4.141	4.181	VV	176950	2294319	25.41%	0.767%
48	4.195	4.181	4.214	VV	42130	700341	7.76%	0.234%
49	4.234	4.214	4.257	VV	175952	2303837	25.51%	0.771%
50	4.273	4.257	4.291	VV	40873	669432	7.41%	0.224%
51	4.310	4.291	4.340	VV	71047	1237375	13.70%	0.414%
52	4.358	4.340	4.364	VV	40663	502496	5.56%	0.168%
53	4.380	4.364	4.408	VV	63120	1105718	12.25%	0.370%
54	4.421	4.408	4.446	VV	22946	322387	3.57%	0.108%
55	4.493	4.446	4.509	VV	64919	1317497	14.59%	0.441%
56	4.526	4.509	4.550	VV	98446	1290655	14.29%	0.432%
57	4.585	4.550	4.607	VV	289840	3439331	38.09%	1.150%
58	4.626	4.607	4.644	VV	76089	983025	10.89%	0.329%
59	4.660	4.644	4.681	VV	43417	571090	6.32%	0.191%
60	4.706	4.681	4.722	VV	49907	826666	9.16%	0.276%
61	4.742	4.722	4.791	VV	533184	6236040	69.06%	2.086%
62	4.809	4.791	4.818	VV	25407	376362	4.17%	0.126%
63	4.838	4.818	4.854	VV	48121	741912	8.22%	0.248%
64	4.869	4.854	4.884	VV	55225	675176	7.48%	0.226%
65	4.905	4.884	4.918	VV	63928	931156	10.31%	0.311%
66	4.930	4.918	4.953	VV	56129	911843	10.10%	0.305%
67	4.976	4.953	4.993	VV	341644	3717892	41.17%	1.244%
68	5.006	4.993	5.024	VV	116194	1397461	15.48%	0.467%
69	5.049	5.024	5.075	VV	348700	5050774	55.94%	1.689%
70	5.095	5.075	5.130	VV	96179	1670064	18.50%	0.559%
71	5.169	5.130	5.185	VV	98414	1450795	16.07%	0.485%
72	5.201	5.185	5.217	VV	91347	1159252	12.84%	0.388%
73	5.230	5.217	5.246	VV	69653	895244	9.91%	0.299%
74	5.264	5.246	5.276	VV	89628	1165010	12.90%	0.390%
75	5.294	5.276	5.324	VV	279416	3850642	42.64%	1.288%
76	5.346	5.324	5.361	VV	437904	4971791	55.06%	1.663%
77	5.379	5.361	5.396	VV	887190	9029655	100.00%	3.020%
78	5.406	5.396	5.422	VV	126702	1364921	15.12%	0.457%
79	5.433	5.422	5.451	VV	68560	747052	8.27%	0.250%

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80	5.470	5.451	5.481	VV	37524	558493	6.19%	0.187%
81	5.497	5.481	5.550	VV	58243	146777		
82	5.582	5.550	5.594	VV	90098	141126		
83	5.603	5.594	5.636	VV	75421	109365		
84	5.648	5.636	5.657	VV	29374	32507		
85	5.669	5.657	5.700	VV	39113	624942	6.92%	0.209%
86	5.725	5.700	5.743	VV	600006	6273930	69.48%	2.098%
87	5.760	5.743	5.785	VV	346544	3722468	41.22%	1.245%
88	5.800	5.785	5.833	VV	36240	772599	8.56%	0.258%
89	5.856	5.833	5.868	VV	21077	376059	4.16%	0.126%
90	5.883	5.868	5.889	VV	23742	265575	2.94%	0.089%
91	5.922	5.889	5.942	VV	494449	5710163	63.24%	1.910%
92	5.954	5.942	5.972	VV	156670	1712421	18.96%	0.573%
93	5.991	5.972	6.002	VV	66066	872087	9.66%	0.292%
94	6.023	6.002	6.040	VV	704065	7541747	83.52%	2.522%
95	6.046	6.040	6.063	VV	151228	1565710	17.34%	0.524%
96	6.079	6.063	6.104	VV	265731	3096003	34.29%	1.036%
97	6.118	6.104	6.133	VV	109733	1249136	13.83%	0.418%
98	6.143	6.133	6.148	VV	49307	407317	4.51%	0.136%
99	6.164	6.148	6.190	VV	84900	1358518	15.05%	0.454%
100	6.213	6.190	6.235	VV	131006	1749052	19.37%	0.585%
101	6.268	6.235	6.283	VV	124483	1957206	21.68%	0.655%
102	6.304	6.283	6.322	VV	636633	6758287	74.85%	2.260%
103	6.339	6.322	6.378	VV	210411	3422668	37.90%	1.145%
104	6.401	6.378	6.422	VV	143811	1987612	22.01%	0.665%
105	6.443	6.422	6.479	VV	283780	5289233	58.58%	1.769%
106	6.489	6.479	6.516	VV	104225	1631115	18.06%	0.546%
107	6.532	6.516	6.549	VV	188941	1965095	21.76%	0.657%
108	6.575	6.549	6.608	VV	209191	3357865	37.19%	1.123%
109	6.619	6.608	6.626	VV	27076	268050	2.97%	0.090%
110	6.635	6.626	6.655	VV	27523	421692	4.67%	0.141%
111	6.679	6.655	6.726	VV	126986	2112694	23.40%	0.707%
112	6.762	6.726	6.809	VV	335798	4254926	47.12%	1.423%
113	6.848	6.809	6.860	VV	48062	977143	10.82%	0.327%
114	6.879	6.860	6.899	VV	137784	2149954	23.81%	0.719%
115	6.912	6.899	6.935	VV	90464	1187520	13.15%	0.397%
116	6.964	6.935	6.980	VV	89909	1326738	14.69%	0.444%
117	6.989	6.980	7.003	VV	44996	536782	5.94%	0.180%
118	7.014	7.003	7.027	VV	38550	473025	5.24%	0.158%
119	7.048	7.027	7.068	VV	230598	2555476	28.30%	0.855%
120	7.085	7.068	7.098	VV	50556	698751	7.74%	0.234%
121	7.112	7.098	7.117	VV	44991	491020	5.44%	0.164%
122	7.120	7.117	7.138	VV	44688	453059	5.02%	0.152%
123	7.171	7.138	7.196	VV	163675	2548200	28.22%	0.852%
124	7.209	7.196	7.227	VV	61694	757165	8.39%	0.253%
125	7.251	7.227	7.264	VV	36037	641850	7.11%	0.215%
126	7.296	7.264	7.318	VV	86207	1652157	18.30%	0.553%

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127	7.338	7.318	7.354	VV	154112	1912593	21.18%	0.640%
128	7.360	7.354	7.372	VV	68524	62128		
129	7.406	7.372	7.430	VV	703384	839555		
130	7.443	7.430	7.466	VV	60155	96637		
131	7.486	7.466	7.520	VV	72540	140153		
132	7.542	7.520	7.572	VV	348142	3907254	43.27%	1.307%
133	7.586	7.572	7.597	VV	19190	271056	3.00%	0.091%
134	7.609	7.597	7.627	VV	18178	302337	3.35%	0.101%
135	7.644	7.627	7.659	VV	22373	347313	3.85%	0.116%
136	7.671	7.659	7.679	VV	17294	192713	2.13%	0.064%
137	7.709	7.679	7.737	VV	64121	1063531	11.78%	0.356%
138	7.769	7.737	7.784	VV	27079	646780	7.16%	0.216%
139	7.798	7.784	7.824	VV	30951	547259	6.06%	0.183%
140	7.836	7.824	7.845	VV	15393	185858	2.06%	0.062%
141	7.852	7.845	7.861	VV	14428	134035	1.48%	0.045%
142	7.886	7.861	7.910	VV	38076	633714	7.02%	0.212%
143	7.942	7.910	7.960	VV	28240	550209	6.09%	0.184%
144	7.974	7.960	7.996	VV	12617	227794	2.52%	0.076%
145	8.006	7.996	8.015	VV	9713	102918	1.14%	0.034%
146	8.046	8.015	8.065	VV	18909	407626	4.51%	0.136%
147	8.080	8.065	8.093	VV	14540	199376	2.21%	0.067%
148	8.107	8.093	8.124	VV	16879	255175	2.83%	0.085%
149	8.142	8.124	8.159	VV	19269	319789	3.54%	0.107%
150	8.174	8.159	8.186	VV	17895	249586	2.76%	0.083%
151	8.195	8.186	8.220	VV	16746	253217	2.80%	0.085%
152	8.239	8.220	8.259	VV	20181	300754	3.33%	0.101%
153	8.301	8.259	8.329	VV	41975	915372	10.14%	0.306%
154	8.347	8.329	8.368	VV	23377	378830	4.20%	0.127%
155	8.372	8.368	8.380	VV	8788	63828	0.71%	0.021%
156	8.414	8.380	8.454	VV	53255	1127910	12.49%	0.377%
157	8.463	8.454	8.488	VV	6548	122791	1.36%	0.041%
158	8.521	8.488	8.537	VV	79407	982874	10.88%	0.329%
159	8.549	8.537	8.570	VV	45258	554752	6.14%	0.186%
160	8.595	8.570	8.624	VV	268111	2907349	32.20%	0.972%
161	8.637	8.624	8.655	VV	8798	137501	1.52%	0.046%
162	8.686	8.655	8.731	VV	24232	568683	6.30%	0.190%
163	8.757	8.731	8.777	VV	6905	151025	1.67%	0.051%
164	8.798	8.777	8.832	VV	15854	253932	2.81%	0.085%
165	8.845	8.832	8.862	VV	3925	59017	0.65%	0.020%
166	8.886	8.862	8.907	VV	3314	72788	0.81%	0.024%
167	8.924	8.907	8.940	VV	3928	53695	0.59%	0.018%
168	8.972	8.940	8.985	VV	4650	106210	1.18%	0.036%
169	9.007	8.985	9.034	VV	35717	439764	4.87%	0.147%
170	9.053	9.034	9.075	VV	11887	177125	1.96%	0.059%
171	9.086	9.075	9.099	VV	5188	66882	0.74%	0.022%
172	9.133	9.099	9.159	VV	13002	259350	2.87%	0.087%
173	9.172	9.159	9.177	VV	3109	30161	0.33%	0.010%
174	9.192	9.177	9.227	VV	4245	89043	0.99%	0.030%

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175	9.248	9.227	9.266	VV	13541	170945	1.89%	0.057%
176	9.284	9.266	9.307	VV	19067	22858		
177	9.320	9.307	9.345	VV	4656	7696		
178	9.374	9.345	9.391	VV	7224	11637		
179	9.422	9.391	9.444	VV	18764	26946		
180	9.461	9.444	9.497	VV	10616	165318	1.83%	0.055%
181	9.518	9.497	9.550	VV	2809	55344	0.61%	0.019%
182	9.578	9.550	9.595	VV	8346	101325	1.12%	0.034%
183	9.610	9.595	9.644	VV	6887	85513	0.95%	0.029%
184	9.661	9.644	9.673	VV	872	11779	0.13%	0.004%
185	9.716	9.673	9.738	VV	7888	156232	1.73%	0.052%
186	9.753	9.738	9.770	VV	4097	54928	0.61%	0.018%
187	9.799	9.770	9.844	VV	29908	422914	4.68%	0.141%
188	9.848	9.844	9.853	VV	2363	12664	0.14%	0.004%
189	9.879	9.853	9.911	VV	8130	163574	1.81%	0.055%
190	9.924	9.911	9.936	VV	3406	42872	0.47%	0.014%
191	9.953	9.936	9.966	VV	5715	77115	0.85%	0.026%
192	9.981	9.966	9.996	VV	7103	89485	0.99%	0.030%
193	10.010	9.996	10.033	VV	5277	84621	0.94%	0.028%
194	10.043	10.033	10.066	VV	2541	35720	0.40%	0.012%
195	10.086	10.066	10.102	VV	2418	37532	0.42%	0.013%
196	10.125	10.102	10.149	VV	4799	95311	1.06%	0.032%
197	10.171	10.149	10.181	VV	4500	74294	0.82%	0.025%
198	10.208	10.181	10.280	VV	251535	2904979	32.17%	0.972%
199	10.288	10.280	10.301	VV	1864	19599	0.22%	0.007%
200	10.317	10.301	10.345	VV	2103	35438	0.39%	0.012%
201	10.390	10.345	10.429	VV	2691	69850	0.77%	0.023%
202	10.442	10.429	10.464	VV	1127	15087	0.17%	0.005%
203	10.488	10.464	10.516	PV	2271	32199	0.36%	0.011%
204	10.523	10.516	10.529	VV	368	2608	0.03%	0.001%
205	10.549	10.529	10.566	VV	3017	38409	0.43%	0.013%
206	10.598	10.566	10.624	VV	5141	85315	0.94%	0.029%
207	10.657	10.624	10.668	VV	4087	62556	0.69%	0.021%
208	10.687	10.668	10.712	VV	8100	120975	1.34%	0.040%
209	10.730	10.712	10.771	VV	5857	97132	1.08%	0.032%
210	10.805	10.771	10.852	VV	4438	103673	1.15%	0.035%
211	10.876	10.852	10.916	VV	3215	82326	0.91%	0.028%
212	10.948	10.916	10.963	VV	6467	96005	1.06%	0.032%
213	10.973	10.963	10.989	VV	3587	43776	0.48%	0.015%
214	11.017	10.989	11.068	VV	10770	210973	2.34%	0.071%
215	11.086	11.068	11.104	VV	1453	25809	0.29%	0.009%
216	11.108	11.104	11.125	VV	1085	8986	0.10%	0.003%
217	11.137	11.125	11.160	VV	652	10069	0.11%	0.003%
218	11.179	11.160	11.187	VV	1510	16603	0.18%	0.006%
219	11.212	11.187	11.258	VV	112699	1262003	13.98%	0.422%
220	11.287	11.258	11.317	VV	26635	343119	3.80%	0.115%
221	11.322	11.317	11.329	VV	2335	16544	0.18%	0.006%

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222	11.341	11.329	11.358	VV	2687	36086	0.40%	0.012%
223	11.369	11.358	11.386	VV	1378	2015		
224	11.401	11.386	11.417	VV	1506	2225		
225	11.425	11.417	11.444	VV	922	982		
226	11.462	11.444	11.486	VV	886	1519		
227	11.509	11.486	11.546	VV	7721	149070	1.65%	0.050%
228	11.560	11.546	11.588	VV	1976	41886	0.46%	0.014%
229	11.604	11.588	11.625	VV	3046	47152	0.52%	0.016%
230	11.657	11.625	11.717	VV	247013	2875335	31.84%	0.962%
231	11.746	11.717	11.780	VV	5477	92582	1.03%	0.031%
232	11.810	11.780	11.834	VV	1778	25085	0.28%	0.008%
233	11.864	11.834	11.887	PV	1363	25491	0.28%	0.009%
234	11.921	11.887	11.945	VV	5709	87309	0.97%	0.029%
235	11.964	11.945	11.992	VV	1744	30605	0.34%	0.010%
236	12.019	11.992	12.034	VV	9475	112434	1.25%	0.038%
237	12.050	12.034	12.070	VV	12276	147601	1.63%	0.049%
238	12.078	12.070	12.102	VV	3263	54852	0.61%	0.018%
239	12.135	12.102	12.154	VV	13469	207679	2.30%	0.069%
240	12.168	12.154	12.182	VV	4846	59354	0.66%	0.020%
241	12.199	12.182	12.231	VV	7368	100582	1.11%	0.034%
242	12.324	12.231	12.367	VV	5005	140684	1.56%	0.047%
243	12.385	12.367	12.400	VV	1586	23789	0.26%	0.008%
244	12.423	12.400	12.446	VV	3082	52230	0.58%	0.017%
245	12.459	12.446	12.470	VV	1073	12855	0.14%	0.004%
246	12.491	12.470	12.517	VV	5273	71010	0.79%	0.024%
247	12.522	12.517	12.542	VV	975	11532	0.13%	0.004%
248	12.582	12.542	12.651	VV	84221	1133380	12.55%	0.379%
249	12.667	12.651	12.677	VV	1532	21303	0.24%	0.007%
250	12.687	12.677	12.707	VV	1536	24545	0.27%	0.008%
251	12.741	12.707	12.755	VV	2637	52295	0.58%	0.017%
252	12.764	12.755	12.779	VV	1951	24514	0.27%	0.008%
253	12.797	12.779	12.852	VV	4679	118710	1.31%	0.040%
254	12.920	12.852	12.939	VV	5696	143518	1.59%	0.048%
255	12.971	12.939	13.007	VV	231577	2774938	30.73%	0.928%
256	13.041	13.007	13.112	VV	94159	1199740	13.29%	0.401%
257	13.115	13.112	13.122	VV	571	3024	0.03%	0.001%
258	13.135	13.122	13.155	VV	531	9291	0.10%	0.003%
259	13.195	13.155	13.213	VV	6810	101244	1.12%	0.034%
260	13.228	13.213	13.272	VV	5516	89856	1.00%	0.030%
261	13.276	13.272	13.313	VV	1141	17900	0.20%	0.006%
262	13.341	13.313	13.356	VV	66762	761507	8.43%	0.255%
263	13.369	13.356	13.387	VV	42210	494360	5.47%	0.165%
264	13.397	13.387	13.414	VV	10980	121581	1.35%	0.041%
265	13.429	13.414	13.494	VV	7720	136252	1.51%	0.046%
266	13.515	13.494	13.558	VV	2470	39932	0.44%	0.013%
267	13.605	13.558	13.636	VV	4886	135445	1.50%	0.045%
268	13.649	13.636	13.666	VV	2480	37533	0.42%	0.013%
269	13.687	13.666	13.714	VV	2922	50454	0.56%	0.017%

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270	13.740	13.714	13.778	VV	3819	73897	0.82%	0.025%
271	13.811	13.778	13.878	VV	17718	27477		
272	13.932	13.878	13.982	VV	12880	20334		
273	14.001	13.982	14.012	VV	1462	2004		
274	14.041	14.012	14.065	VV	51242	61019		
275	14.080	14.065	14.102	VV	4429	64304	0.71%	0.022%
276	14.121	14.102	14.140	VV	4993	68596	0.76%	0.023%
277	14.173	14.140	14.201	VV	217953	2648849	29.33%	0.886%
278	14.209	14.201	14.235	VV	4064	54731	0.61%	0.018%
279	14.252	14.235	14.287	VV	3187	47843	0.53%	0.016%
280	14.300	14.287	14.313	VV	684	8861	0.10%	0.003%
281	14.322	14.313	14.346	VV	599	7778	0.09%	0.003%
282	14.407	14.346	14.444	VV	1209	36911	0.41%	0.012%
283	14.462	14.444	14.485	VV	621	11369	0.13%	0.004%
284	14.506	14.485	14.517	VV	752	10105	0.11%	0.003%
285	14.537	14.517	14.548	VV	973	13014	0.14%	0.004%
286	14.577	14.548	14.598	VV	1754	35894	0.40%	0.012%
287	14.637	14.598	14.661	VV	2391	57694	0.64%	0.019%
288	14.672	14.661	14.707	VV	1276	21240	0.24%	0.007%
289	14.738	14.707	14.763	PV	6991	106239	1.18%	0.036%
290	14.773	14.763	14.787	VV	1787	22582	0.25%	0.008%
291	14.801	14.787	14.824	VV	1891	30269	0.34%	0.010%
292	14.853	14.824	14.875	VV	4639	75704	0.84%	0.025%
293	14.911	14.875	14.939	VV	7710	158832	1.76%	0.053%
294	14.959	14.939	15.014	VV	2578	64347	0.71%	0.022%
295	15.036	15.014	15.042	VV	895	11202	0.12%	0.004%
296	15.075	15.042	15.149	VV	138031	1934085	21.42%	0.647%
297	15.228	15.149	15.248	VV	30544	466640	5.17%	0.156%
298	15.279	15.248	15.312	VV	206118	2895931	32.07%	0.969%
299	15.322	15.312	15.365	VV	2538	46011	0.51%	0.015%
300	15.390	15.365	15.402	VV	8217	101799	1.13%	0.034%
301	15.413	15.402	15.439	VV	9113	118536	1.31%	0.040%
302	15.443	15.439	15.459	VV	1383	14607	0.16%	0.005%
303	15.476	15.459	15.502	VV	1518	23778	0.26%	0.008%
304	15.536	15.502	15.557	PV	2571	38228	0.42%	0.013%
305	15.571	15.557	15.600	VV	2084	36511	0.40%	0.012%
306	15.612	15.600	15.633	VV	1099	16035	0.18%	0.005%
307	15.662	15.633	15.747	VV	32996	614850	6.81%	0.206%
308	15.756	15.747	15.767	VV	473	4209	0.05%	0.001%
309	15.800	15.767	15.836	VV	8606	140271	1.55%	0.047%
310	15.875	15.836	15.890	VV	6138	101514	1.12%	0.034%
311	15.904	15.890	15.925	VV	5648	74494	0.82%	0.025%
312	15.941	15.925	15.971	VV	2717	44191	0.49%	0.015%
313	15.989	15.971	16.009	VV	2450	34644	0.38%	0.012%
314	16.062	16.009	16.101	VV	5053	132148	1.46%	0.044%
315	16.141	16.101	16.169	VV	2149	52872	0.59%	0.018%
316	16.186	16.169	16.207	VV	1560	23859	0.26%	0.008%

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317	16.226	16.207	16.250	VV	1102	16548	0.18%	0.006%
318	16.304	16.250	16.357	VV	189696	245346		
319	16.364	16.357	16.385	VV	904	866		
320	16.405	16.385	16.425	VV	406	546		
321	16.439	16.425	16.453	PV	249	198		
322	16.501	16.453	16.531	PV	1508	32746	0.36%	0.011%
323	16.545	16.531	16.562	VV	646	7135	0.08%	0.002%
324	16.602	16.562	16.638	VV	1720	44993	0.50%	0.015%
325	16.684	16.638	16.727	VV	4599	117052	1.30%	0.039%
326	16.751	16.727	16.763	VV	3255	48478	0.54%	0.016%
327	16.791	16.763	16.812	VV	35182	531055	5.88%	0.178%
328	16.821	16.812	16.850	VV	12312	159165	1.76%	0.053%
329	16.869	16.850	16.895	VV	3783	59725	0.66%	0.020%
330	16.925	16.895	16.947	VV	7118	106071	1.17%	0.035%
331	16.958	16.947	16.990	VV	1867	32386	0.36%	0.011%
332	16.994	16.990	16.998	VV	655	2871	0.03%	0.001%
333	17.018	16.998	17.026	VV	911	12213	0.14%	0.004%
334	17.050	17.026	17.060	VV	1340	21294	0.24%	0.007%
335	17.082	17.060	17.088	VV	3269	38150	0.42%	0.013%
336	17.116	17.088	17.148	VV	17093	264098	2.92%	0.088%
337	17.175	17.148	17.210	VV	22036	334764	3.71%	0.112%
338	17.256	17.210	17.319	VV	179910	2561586	28.37%	0.857%
339	17.332	17.319	17.362	VV	2552	40246	0.45%	0.013%
340	17.426	17.362	17.458	VV	1951	79251	0.88%	0.027%
341	17.484	17.458	17.493	VV	1460	24085	0.27%	0.008%
342	17.515	17.493	17.521	VV	1980	27476	0.30%	0.009%
343	17.540	17.521	17.563	VV	3341	66588	0.74%	0.022%
344	17.585	17.563	17.611	VV	2475	60890	0.67%	0.020%
345	17.633	17.611	17.659	VV	2743	54574	0.60%	0.018%
346	17.704	17.659	17.735	VV	9249	173753	1.92%	0.058%
347	17.765	17.735	17.772	VV	1036	15922	0.18%	0.005%
348	17.791	17.772	17.811	VV	2080	30885	0.34%	0.010%
349	17.837	17.811	17.864	VV	3261	54563	0.60%	0.018%
350	17.869	17.864	17.875	VV	917	5345	0.06%	0.002%
351	17.881	17.875	17.897	VV	764	6603	0.07%	0.002%
352	17.920	17.897	17.925	PV	411	4682	0.05%	0.002%
353	17.937	17.925	17.944	VV	666	5518	0.06%	0.002%
354	17.957	17.944	17.965	VV	656	7118	0.08%	0.002%
355	17.990	17.965	18.004	VV	660	10440	0.12%	0.003%
356	18.014	18.004	18.020	PV	228	1439	0.02%	0.000%
357	18.043	18.020	18.059	VV	799	11551	0.13%	0.004%
358	18.102	18.059	18.110	VV	2317	39080	0.43%	0.013%
359	18.146	18.110	18.190	VV	170785	2327247	25.77%	0.778%
360	18.193	18.190	18.209	VV	874	7566	0.08%	0.003%
361	18.234	18.209	18.254	VV	3860	54960	0.61%	0.018%
362	18.273	18.254	18.280	VV	1646	22874	0.25%	0.008%
363	18.300	18.280	18.315	VV	3108	47899	0.53%	0.016%
364	18.329	18.315	18.346	VV	2421	40012	0.44%	0.013%

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365	18.382	18.346	18.425	VV	2771	77596	0.86%	0.026%
366	18.466	18.425	18.485	VV	5581	11331		
367	18.507	18.485	18.534	VV	17487	33001		
368	18.558	18.534	18.616	VV	15199	36679		
369	18.635	18.616	18.647	VV	2038	3061		
370	18.669	18.647	18.706	VV	3711	96104	1.06%	0.032%
371	18.715	18.706	18.780	VV	1726	40719	0.45%	0.014%
372	18.809	18.780	18.870	PV	10621	183024	2.03%	0.061%
373	18.884	18.870	18.905	VV	1099	15094	0.17%	0.005%
374	18.980	18.905	19.031	VV	149021	2301547	25.49%	0.770%
375	19.037	19.031	19.042	VV	755	4982	0.06%	0.002%
376	19.045	19.042	19.055	VV	706	4534	0.05%	0.002%
377	19.080	19.055	19.117	VV	2792	68011	0.75%	0.023%
378	19.122	19.117	19.125	VV	1599	7199	0.08%	0.002%
379	19.140	19.125	19.174	VV	2322	44493	0.49%	0.015%
380	19.187	19.174	19.212	VV	811	15187	0.17%	0.005%
381	19.256	19.212	19.277	VV	1950	50213	0.56%	0.017%
382	19.343	19.277	19.364	VV	13432	292828	3.24%	0.098%
383	19.373	19.364	19.438	VV	8460	238486	2.64%	0.080%
384	19.472	19.438	19.481	VV	4342	86673	0.96%	0.029%
385	19.514	19.481	19.546	VV	11803	237836	2.63%	0.080%
386	19.569	19.546	19.591	VV	2750	64133	0.71%	0.021%
387	19.633	19.591	19.714	VV	12677	402749	4.46%	0.135%
388	19.763	19.714	19.800	VV	128698	1925095	21.32%	0.644%
389	19.805	19.800	19.815	VV	3963	36197	0.40%	0.012%
390	19.833	19.815	19.847	VV	5287	86381	0.96%	0.029%
391	19.880	19.847	19.912	VV	6514	193248	2.14%	0.065%
392	19.942	19.912	19.953	VV	5094	102289	1.13%	0.034%
393	19.972	19.953	20.004	VV	5583	141728	1.57%	0.047%
394	20.035	20.004	20.072	VV	21677	417605	4.62%	0.140%
395	20.077	20.072	20.082	VV	4072	23407	0.26%	0.008%
396	20.131	20.082	20.162	VV	12476	377737	4.18%	0.126%
397	20.177	20.162	20.215	VV	5873	176115	1.95%	0.059%
398	20.239	20.215	20.243	VV	5555	89011	0.99%	0.030%
399	20.361	20.243	20.407	VV	9869	723332	8.01%	0.242%
400	20.417	20.407	20.438	VV	8647	155246	1.72%	0.052%
401	20.503	20.438	20.555	VV	105541	1986159	22.00%	0.664%
402	20.573	20.555	20.584	VV	9805	166461	1.84%	0.056%
403	20.604	20.584	20.609	VV	10066	147565	1.63%	0.049%
404	20.616	20.609	20.622	VV	9966	80177	0.89%	0.027%
405	20.643	20.622	20.657	VV	10811	218734	2.42%	0.073%
406	20.665	20.657	20.699	VV	10425	255949	2.83%	0.086%
407	20.724	20.699	20.729	VV	10621	182474	2.02%	0.061%
408	20.778	20.729	20.833	VV	12143	720048	7.97%	0.241%
409	20.863	20.833	20.931	VV	14163	691854	7.66%	0.231%
410	20.938	20.931	20.942	VV	9807	61096	0.68%	0.020%
411	20.974	20.942	20.997	VV	10243	327862	3.63%	0.110%

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412	21.031	20.997	21.035	VV	9734	218594	2.42%	0.073%
413	21.058	21.035	21.065	VV	9591	16865		
414	21.119	21.065	21.127	VV	9936	36027		
415	21.132	21.127	21.139	VV	9834	7186		
416	21.143	21.139	21.150	VV	9445	6326		
417	21.165	21.150	21.210	VV	9346	312961	3.47%	0.105%
418	21.259	21.210	21.319	VV	68769	1585717	17.56%	0.530%
419	21.330	21.319	21.342	VV	7264	100092	1.11%	0.033%
420	21.367	21.342	21.374	VV	7320	136197	1.51%	0.046%
421	21.388	21.374	21.458	VV	7410	349267	3.87%	0.117%
422	21.465	21.458	21.508	VV	6361	184125	2.04%	0.062%
423	21.520	21.508	21.554	VV	5820	150992	1.67%	0.051%
424	21.577	21.554	21.584	VV	5436	94391	1.05%	0.032%
425	21.589	21.584	21.611	VV	5338	86405	0.96%	0.029%
426	21.623	21.611	21.635	VV	5137	70435	0.78%	0.024%
427	21.647	21.635	21.660	VV	5024	74898	0.83%	0.025%
428	21.701	21.660	21.746	VV	6745	277423	3.07%	0.093%
429	21.753	21.746	21.782	VV	3984	74925	0.83%	0.025%
430	21.792	21.782	21.804	VV	2927	36252	0.40%	0.012%
431	21.807	21.804	21.810	VV	2717	10935	0.12%	0.004%
432	21.832	21.810	21.864	VV	2979	89273	0.99%	0.030%
433	21.880	21.864	21.888	VV	2601	37384	0.41%	0.013%
434	21.904	21.888	21.950	VV	2696	86456	0.96%	0.029%
435	21.956	21.950	21.982	VV	1775	27419	0.30%	0.009%
436	22.001	21.982	22.015	VV	1347	24103	0.27%	0.008%
437	22.037	22.015	22.043	VV	1247	20125	0.22%	0.007%
438	22.062	22.043	22.067	VV	1364	19009	0.21%	0.006%
439	22.094	22.067	22.122	VV	1325	36924	0.41%	0.012%
440	22.125	22.122	22.132	VV	904	5111	0.06%	0.002%
441	22.206	22.132	22.272	VV	38668	970708	10.75%	0.325%
442	22.278	22.272	22.298	VV	719	9269	0.10%	0.003%
443	22.306	22.298	22.313	VV	524	4183	0.05%	0.001%
444	22.346	22.313	22.360	VV	456	9478	0.10%	0.003%
445	22.375	22.360	22.381	VV	387	3141	0.03%	0.001%
446	22.421	22.381	22.464	VV	1096	28455	0.32%	0.010%
447	22.469	22.464	22.473	PV	183	476	0.01%	0.000%
448	22.494	22.473	22.500	VBA	139	8654	0.10%	0.003%

Sum of corrected areas: 298983231

Instrument :

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