

rters

Instrument :

FID_G

ClientSampleId :

UT-COMP-02

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG11152
Data File : FG009085.D
Signal(s) : FID1A.ch
Acq On : 15 Nov 2021 22:42
Sample : M4693-03 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.997	2.015	BV	736	5697	0.19%	0.006%
2	2.026	2.015	2.065	VV	1049	23693	0.79%	0.024%
3	2.069	2.065	2.076	VV	707	4136	0.14%	0.004%
4	2.102	2.076	2.116	VV	1384	23358	0.78%	0.024%
5	2.120	2.116	2.130	VV	829	6269	0.21%	0.006%
6	2.136	2.130	2.154	VV	673	9455	0.31%	0.010%
7	2.166	2.154	2.175	VV	759	8365	0.28%	0.008%
8	2.188	2.175	2.193	VV	720	6800	0.23%	0.007%
9	2.197	2.193	2.212	VV	719	7279	0.24%	0.007%
10	2.232	2.212	2.244	VV	746	12698	0.42%	0.013%
11	2.248	2.244	2.257	VV	678	4900	0.16%	0.005%
12	2.275	2.257	2.292	VV	1206	16427	0.55%	0.017%
13	2.311	2.292	2.324	VV	700	11346	0.38%	0.011%
14	2.337	2.324	2.366	VV	1549	22486	0.75%	0.023%
15	2.371	2.366	2.376	VV	565	3317	0.11%	0.003%
16	2.381	2.376	2.385	VV	617	3104	0.10%	0.003%
17	2.391	2.385	2.398	VV	610	4099	0.14%	0.004%
18	2.406	2.398	2.428	VV	625	10453	0.35%	0.011%
19	2.433	2.428	2.451	VV	570	7173	0.24%	0.007%
20	2.462	2.451	2.474	VV	598	7085	0.24%	0.007%
21	2.480	2.474	2.512	VV	569	11446	0.38%	0.012%
22	2.526	2.512	2.550	VV	716	11713	0.39%	0.012%
23	2.564	2.550	2.595	VV	932	18243	0.61%	0.018%
24	2.612	2.595	2.623	VV	1448	16340	0.54%	0.016%
25	2.628	2.623	2.647	VV	1106	11863	0.39%	0.012%
26	2.665	2.647	2.680	VV	1707	19110	0.64%	0.019%
27	2.693	2.680	2.715	VV	1157	15751	0.52%	0.016%
28	2.729	2.715	2.757	VV	746	12984	0.43%	0.013%
29	2.800	2.757	2.808	VV	1033	17099	0.57%	0.017%
30	2.818	2.808	2.835	VV	1156	12852	0.43%	0.013%
31	2.838	2.835	2.845	VV	515	2833	0.09%	0.003%
32	2.858	2.845	2.875	VV	486	7231	0.24%	0.007%
33	2.902	2.875	2.926	VV	1588	28528	0.95%	0.029%
34	2.932	2.926	2.945	VV	691	6741	0.22%	0.007%
35	2.955	2.945	2.973	VV	609	8525	0.28%	0.009%
36	2.995	2.973	3.015	VV	1047	18812	0.63%	0.019%

					retention			
37	3.018	3.015	3.035	VV	576	5522	0.18%	0.006%
38	3.065	3.035	3.100	VV	1302	28439		
39	3.115	3.100	3.159	VV	1209	23115		
40	3.184	3.159	3.197	VV	1240	18840		
41	3.210	3.197	3.227	VV	791	11206		
42	3.254	3.227	3.271	VV	436	10240		
43	3.276	3.271	3.280	VV	417	1899	0.06%	0.002%
44	3.290	3.280	3.294	VV	421	3116	0.10%	0.003%
45	3.309	3.294	3.324	VV	570	7368	0.25%	0.007%
46	3.363	3.324	3.374	VV	1518	22169	0.74%	0.022%
47	3.382	3.374	3.400	VV	1063	12065	0.40%	0.012%
48	3.403	3.400	3.431	VV	529	7006	0.23%	0.007%
49	3.436	3.431	3.445	VV	292	2030	0.07%	0.002%
50	3.467	3.445	3.475	VV	597	7739	0.26%	0.008%
51	3.487	3.475	3.503	VV	867	10912	0.36%	0.011%
52	3.515	3.503	3.532	VV	582	7544	0.25%	0.008%
53	3.544	3.532	3.550	VV	467	4590	0.15%	0.005%
54	3.559	3.550	3.591	VV	561	10312	0.34%	0.010%
55	3.605	3.591	3.615	VV	411	4854	0.16%	0.005%
56	3.632	3.615	3.651	VV	993	14353	0.48%	0.014%
57	3.666	3.651	3.711	VV	2560	31946	1.06%	0.032%
58	3.739	3.711	3.760	VV	1120	18146	0.60%	0.018%
59	3.776	3.760	3.782	VV	700	7261	0.24%	0.007%
60	3.799	3.782	3.807	VV	880	10877	0.36%	0.011%
61	3.810	3.807	3.829	VV	851	7844	0.26%	0.008%
62	3.833	3.829	3.846	VV	436	3986	0.13%	0.004%
63	3.865	3.846	3.895	VV	1015	17323	0.58%	0.017%
64	3.909	3.895	3.931	VV	958	10846	0.36%	0.011%
65	3.950	3.931	4.006	VV	1259	24846	0.83%	0.025%
66	4.038	4.006	4.053	VV	1051	17717	0.59%	0.018%
67	4.066	4.053	4.077	VV	853	9723	0.32%	0.010%
68	4.087	4.077	4.095	VV	907	8904	0.30%	0.009%
69	4.099	4.095	4.119	VV	898	9813	0.33%	0.010%
70	4.133	4.119	4.168	VV	1181	17761	0.59%	0.018%
71	4.207	4.168	4.231	VV	2147	34313	1.14%	0.035%
72	4.243	4.231	4.273	VV	832	16273	0.54%	0.016%
73	4.282	4.273	4.325	VV	710	12700	0.42%	0.013%
74	4.355	4.325	4.371	VV	725	12829	0.43%	0.013%
75	4.393	4.371	4.418	VV	633	12736	0.42%	0.013%
76	4.440	4.418	4.455	VV	2151	25897	0.86%	0.026%
77	4.463	4.455	4.476	VV	1127	11580	0.39%	0.012%
78	4.486	4.476	4.501	VV	1105	11492	0.38%	0.012%
79	4.513	4.501	4.533	VV	923	11633	0.39%	0.012%
80	4.547	4.533	4.572	VV	1406	17596	0.59%	0.018%
81	4.595	4.572	4.628	VV	1617	29935	1.00%	0.030%
82	4.643	4.628	4.655	VV	1634	18662	0.62%	0.019%
83	4.665	4.655	4.680	VV	1267	15387	0.51%	0.016%
84	4.694	4.680	4.713	VV	1785	21357	0.71%	0.022%
85	4.726	4.713	4.740	VV	1285	14527	0.48%	0.015%
86	4.746	4.740	4.761	VV	711	7909	0.26%	0.008%
87	4.773	4.761	4.786	VV	734	8369	0.28%	0.008%
88	4.795	4.786	4.805	VV	659	6486	0.22%	0.007%
89	4.823	4.805	4.839	VV	1112	16103	0.54%	0.016%

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90	4.852	4.839	4.884	VV	1298	21411	0.71%	0.022%
91	4.898	4.884	4.909	VV	1025	11247		
92	4.917	4.909	4.947	VV	1252	15465		
93	4.974	4.947	5.018	VV	687	19115		
94	5.027	5.018	5.040	VV	479	5292		
95	5.051	5.040	5.064	VV	753	8152		
96	5.085	5.064	5.110	VV	1204	21787	0.72%	0.022%
97	5.123	5.110	5.152	VV	1522	24985	0.83%	0.025%
98	5.166	5.152	5.175	VV	1343	13855	0.46%	0.014%
99	5.185	5.175	5.205	VV	1173	14949	0.50%	0.015%
100	5.212	5.205	5.229	VV	552	5896	0.20%	0.006%
101	5.254	5.229	5.267	VV	543	8911	0.30%	0.009%
102	5.285	5.267	5.296	VV	748	10666	0.35%	0.011%
103	5.301	5.296	5.328	VV	627	9841	0.33%	0.010%
104	5.355	5.328	5.360	VV	741	11826	0.39%	0.012%
105	5.374	5.360	5.390	VV	1227	14848	0.49%	0.015%
106	5.404	5.390	5.423	VV	612	8605	0.29%	0.009%
107	5.435	5.423	5.457	VV	719	9363	0.31%	0.009%
108	5.483	5.457	5.503	VV	3730	46600	1.55%	0.047%
109	5.518	5.503	5.538	VV	1549	22646	0.75%	0.023%
110	5.551	5.538	5.588	VV	665	13029	0.43%	0.013%
111	5.599	5.588	5.610	VV	469	4300	0.14%	0.004%
112	5.615	5.610	5.620	VV	403	2405	0.08%	0.002%
113	5.624	5.620	5.628	VV	416	1561	0.05%	0.002%
114	5.648	5.628	5.657	VV	1284	14716	0.49%	0.015%
115	5.671	5.657	5.693	VV	1722	24347	0.81%	0.025%
116	5.699	5.693	5.710	VV	559	4929	0.16%	0.005%
117	5.718	5.710	5.741	VV	517	8299	0.28%	0.008%
118	5.769	5.741	5.806	VV	1886	43328	1.44%	0.044%
119	5.825	5.806	5.846	VV	1341	17825	0.59%	0.018%
120	5.860	5.846	5.881	VV	844	13660	0.45%	0.014%
121	5.896	5.881	5.919	VV	708	10579	0.35%	0.011%
122	5.939	5.919	5.968	PV	1136	16516	0.55%	0.017%
123	5.986	5.968	6.014	VV	972	18025	0.60%	0.018%
124	6.043	6.014	6.108	VV	16410	243500	8.10%	0.246%
125	6.127	6.108	6.153	VV	1571	31957	1.06%	0.032%
126	6.180	6.153	6.202	VV	2451	45015	1.50%	0.045%
127	6.222	6.202	6.241	VV	1262	22923	0.76%	0.023%
128	6.255	6.241	6.265	VV	1036	12783	0.43%	0.013%
129	6.275	6.265	6.292	VV	947	13482	0.45%	0.014%
130	6.307	6.292	6.330	VV	971	16678	0.55%	0.017%
131	6.348	6.330	6.368	VV	959	14584	0.49%	0.015%
132	6.396	6.368	6.403	VV	1008	14536	0.48%	0.015%
133	6.406	6.403	6.440	VV	982	16761	0.56%	0.017%
134	6.468	6.440	6.527	VV	3536	55060	1.83%	0.056%
135	6.530	6.527	6.535	VV	356	1539	0.05%	0.002%
136	6.558	6.535	6.572	VV	529	8480	0.28%	0.009%
137	6.585	6.572	6.595	VV	647	7035	0.23%	0.007%
138	6.617	6.595	6.637	VV	2172	29477	0.98%	0.030%
139	6.665	6.637	6.683	VV	1085	19821	0.66%	0.020%
140	6.688	6.683	6.703	VV	438	3973	0.13%	0.004%
141	6.709	6.703	6.715	VV	214	1489	0.05%	0.002%

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142	6.752	6.715	6.771	VV	897	16010	0.53%	0.016%
143	6.795	6.771	6.818	VV	799	15176	0.53%	0.016%
144	6.829	6.818	6.844	VV	594	5932	0.53%	0.016%
145	6.876	6.844	6.904	VV	1341	22577	0.53%	0.016%
146	6.933	6.904	6.954	VV	850	13916	0.56%	0.017%
147	6.976	6.954	6.982	VV	1070	11724	0.56%	0.017%
148	6.994	6.982	7.017	VV	1088	16921	0.56%	0.017%
149	7.033	7.017	7.061	VV	1323	21900	0.73%	0.022%
150	7.076	7.061	7.087	VV	1012	11862	0.39%	0.012%
151	7.108	7.087	7.158	VV	5165	93266	3.10%	0.094%
152	7.174	7.158	7.217	VV	2600	53144	1.77%	0.054%
153	7.240	7.217	7.266	VV	6213	81804	2.72%	0.083%
154	7.278	7.266	7.317	VV	1356	28200	0.94%	0.028%
155	7.320	7.317	7.340	VV	701	7358	0.24%	0.007%
156	7.397	7.340	7.430	VV	4006	74178	2.47%	0.075%
157	7.446	7.430	7.470	VV	756	15018	0.50%	0.015%
158	7.485	7.470	7.507	VV	768	12979	0.43%	0.013%
159	7.535	7.507	7.545	VV	464	8867	0.29%	0.009%
160	7.576	7.545	7.611	VV	1404	29969	1.00%	0.030%
161	7.625	7.611	7.646	VV	645	8302	0.28%	0.008%
162	7.666	7.646	7.678	PV	313	4033	0.13%	0.004%
163	7.693	7.678	7.706	VV	490	6902	0.23%	0.007%
164	7.716	7.706	7.721	VV	529	3970	0.13%	0.004%
165	7.736	7.721	7.754	VV	831	10951	0.36%	0.011%
166	7.765	7.754	7.782	VV	451	4867	0.16%	0.005%
167	7.787	7.782	7.805	VV	286	2526	0.08%	0.003%
168	7.837	7.805	7.866	VV	1555	33083	1.10%	0.033%
169	7.876	7.866	7.895	VV	891	11633	0.39%	0.012%
170	7.919	7.895	7.943	VV	880	14305	0.48%	0.014%
171	7.967	7.943	7.979	VV	1015	14478	0.48%	0.015%
172	8.011	7.979	8.055	VV	1976	56058	1.86%	0.057%
173	8.056	8.055	8.067	VV	532	3091	0.10%	0.003%
174	8.092	8.067	8.139	VV	3840	77494	2.58%	0.078%
175	8.150	8.139	8.168	VV	997	13854	0.46%	0.014%
176	8.181	8.168	8.187	VV	933	8596	0.29%	0.009%
177	8.207	8.187	8.223	VV	5161	66648	2.22%	0.067%
178	8.236	8.223	8.252	VV	3732	48795	1.62%	0.049%
179	8.271	8.252	8.305	VV	5020	81595	2.71%	0.082%
180	8.315	8.305	8.334	VV	1194	16760	0.56%	0.017%
181	8.399	8.334	8.423	VV	5999	142168	4.73%	0.143%
182	8.440	8.423	8.470	VV	1971	35710	1.19%	0.036%
183	8.484	8.470	8.512	VV	1696	30234	1.01%	0.030%
184	8.521	8.512	8.538	VV	715	9638	0.32%	0.010%
185	8.547	8.538	8.595	VV	706	13214	0.44%	0.013%
186	8.607	8.595	8.612	PV	201	1535	0.05%	0.002%
187	8.637	8.612	8.641	VV	665	7065	0.24%	0.007%
188	8.688	8.641	8.720	VV	25409	320818	10.67%	0.324%
189	8.735	8.720	8.780	VV	3263	76745	2.55%	0.077%
190	8.809	8.780	8.836	VV	3941	67506	2.25%	0.068%
191	8.856	8.836	8.874	VV	917	17748	0.59%	0.018%
192	8.887	8.874	8.906	VV	837	14664	0.49%	0.015%
193	8.929	8.906	8.948	VV	3668	52273	1.74%	0.053%
194	8.967	8.948	8.992	VV	8296	124379	4.14%	0.125%

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195	8.996	8.992	9.014	VV	2636	29994	1.00%	0.030%
196	9.019	9.014	9.039	VV	1982	26802		
197	9.052	9.039	9.080	VV	1579	33267		
198	9.098	9.080	9.124	VV	6260	86629		
199	9.141	9.124	9.172	VV	2777	47985		
200	9.175	9.172	9.207	VV	965	15505		
201	9.213	9.207	9.219	VV	416	2562	0.09%	0.003%
202	9.229	9.219	9.238	VV	416	4275	0.14%	0.004%
203	9.256	9.238	9.274	VV	2268	27871	0.93%	0.028%
204	9.292	9.274	9.320	VV	1777	27292	0.91%	0.028%
205	9.341	9.320	9.361	VV	788	13046	0.43%	0.013%
206	9.393	9.361	9.420	VV	2301	42200	1.40%	0.043%
207	9.445	9.420	9.450	VV	762	11175	0.37%	0.011%
208	9.478	9.450	9.533	VV	23514	341276	11.35%	0.344%
209	9.556	9.533	9.583	VV	4026	75624	2.52%	0.076%
210	9.600	9.583	9.612	VV	2663	35109	1.17%	0.035%
211	9.630	9.612	9.648	VV	5140	75750	2.52%	0.076%
212	9.657	9.648	9.673	VV	2690	31149	1.04%	0.031%
213	9.689	9.673	9.735	VV	3191	66023	2.20%	0.067%
214	9.739	9.735	9.743	VV	764	3321	0.11%	0.003%
215	9.755	9.743	9.767	VV	872	11779	0.39%	0.012%
216	9.803	9.767	9.843	VV	4189	94073	3.13%	0.095%
217	9.847	9.843	9.860	VV	1447	14204	0.47%	0.014%
218	9.880	9.860	9.894	VV	5834	75277	2.50%	0.076%
219	9.905	9.894	9.955	VV	4453	94874	3.16%	0.096%
220	9.967	9.955	9.981	VV	1553	21332	0.71%	0.022%
221	9.990	9.981	10.028	VV	1289	21872	0.73%	0.022%
222	10.070	10.028	10.139	VV	1046	35100	1.17%	0.035%
223	10.165	10.139	10.180	PV	666	9227	0.31%	0.009%
224	10.193	10.180	10.209	VV	406	5248	0.17%	0.005%
225	10.225	10.209	10.248	VV	1368	21945	0.73%	0.022%
226	10.272	10.248	10.306	VV	3356	52150	1.73%	0.053%
227	10.333	10.306	10.343	VV	1804	26186	0.87%	0.026%
228	10.366	10.343	10.389	VV	4566	72324	2.41%	0.073%
229	10.408	10.389	10.447	VV	3649	56598	1.88%	0.057%
230	10.482	10.447	10.520	VV	3419	66870	2.22%	0.067%
231	10.550	10.520	10.595	VV	4452	93258	3.10%	0.094%
232	10.622	10.595	10.640	VV	6505	83886	2.79%	0.085%
233	10.653	10.640	10.667	VV	2485	31046	1.03%	0.031%
234	10.693	10.667	10.740	VV	11475	212504	7.07%	0.214%
235	10.744	10.740	10.774	VV	1100	18813	0.63%	0.019%
236	10.790	10.774	10.804	VV	1657	18166	0.60%	0.018%
237	10.819	10.804	10.839	VV	729	10723	0.36%	0.011%
238	10.859	10.839	10.865	VV	2350	23025	0.77%	0.023%
239	10.890	10.865	10.944	VV	180108	2149694	71.52%	2.168%
240	10.968	10.944	11.001	VV	45101	609267	20.27%	0.614%
241	11.009	11.001	11.050	VV	4825	97997	3.26%	0.099%
242	11.055	11.050	11.070	VV	1983	20942	0.70%	0.021%
243	11.075	11.070	11.096	VV	1563	19070	0.63%	0.019%
244	11.105	11.096	11.125	VV	1015	11718	0.39%	0.012%
245	11.154	11.125	11.170	VV	1494	23400	0.78%	0.024%
246	11.193	11.170	11.247	VV	13298	236045	7.85%	0.238%

Instrument :

FID_G

ClientSampleId :

UT-COMP-02

Manual IntegrationsAPPROVED

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					retention			
247	11.257	11.247	11.275	VV	1652	21139	0.70%	0.021%
248	11.291	11.275	11.306	VV	1484	23266		
249	11.329	11.306	11.350	VV	7339	91103		
250	11.382	11.350	11.387	VV	1122	16504		
251	11.421	11.387	11.459	VV	8631	132339		
252	11.488	11.459	11.507	PV	1720	20801		
253	11.527	11.507	11.533	PV	941	9158	0.30%	0.009%
254	11.550	11.533	11.582	VV	1723	30001	1.00%	0.030%
255	11.591	11.582	11.598	VV	835	6301	0.21%	0.006%
256	11.603	11.598	11.613	VV	707	4900	0.16%	0.005%
257	11.626	11.613	11.644	VV	1217	14733	0.49%	0.015%
258	11.655	11.644	11.668	VV	630	6101	0.20%	0.006%
259	11.698	11.668	11.714	PV	16045	189814	6.31%	0.191%
260	11.730	11.714	11.779	VV	20252	271199	9.02%	0.274%
261	11.813	11.779	11.833	VV	29071	403702	13.43%	0.407%
262	11.847	11.833	11.862	VV	10461	125913	4.19%	0.127%
263	11.879	11.862	11.920	VV	14816	192744	6.41%	0.194%
264	11.940	11.920	11.949	PV	1035	10135	0.34%	0.010%
265	12.001	11.949	12.024	VV	6750	137379	4.57%	0.139%
266	12.034	12.024	12.053	VV	1768	20769	0.69%	0.021%
267	12.080	12.053	12.148	VV	5699	134257	4.47%	0.135%
268	12.171	12.148	12.193	VV	10474	126762	4.22%	0.128%
269	12.204	12.193	12.221	VV	2144	26715	0.89%	0.027%
270	12.257	12.221	12.300	VV	5351	118405	3.94%	0.119%
271	12.318	12.300	12.340	VV	2274	34590	1.15%	0.035%
272	12.383	12.340	12.402	VV	1972	46308	1.54%	0.047%
273	12.422	12.402	12.436	VV	3249	47063	1.57%	0.047%
274	12.448	12.436	12.461	VV	2188	26879	0.89%	0.027%
275	12.469	12.461	12.477	VV	1631	13162	0.44%	0.013%
276	12.495	12.477	12.510	VV	4342	55322	1.84%	0.056%
277	12.512	12.510	12.538	VV	2669	21563	0.72%	0.022%
278	12.574	12.538	12.588	PV	6272	93754	3.12%	0.095%
279	12.604	12.588	12.622	VV	10298	141069	4.69%	0.142%
280	12.645	12.622	12.688	VV	10151	220994	7.35%	0.223%
281	12.724	12.688	12.779	VV	238138	2811126	93.52%	2.835%
282	12.795	12.779	12.841	VV	3031	62710	2.09%	0.063%
283	12.877	12.841	12.890	VV	3083	61195	2.04%	0.062%
284	12.910	12.890	12.930	VV	8738	126076	4.19%	0.127%
285	12.947	12.930	12.963	VV	3170	58436	1.94%	0.059%
286	12.969	12.963	12.993	VV	2752	31596	1.05%	0.032%
287	13.025	12.993	13.061	PV	188827	2275854	75.72%	2.295%
288	13.080	13.061	13.096	VV	24434	298537	9.93%	0.301%
289	13.112	13.096	13.179	VV	18841	346274	11.52%	0.349%
290	13.199	13.179	13.215	VV	6783	85287	2.84%	0.086%
291	13.237	13.215	13.251	VV	7022	109024	3.63%	0.110%
292	13.260	13.251	13.280	VV	6843	80978	2.69%	0.082%
293	13.299	13.280	13.326	VV	10449	168263	5.60%	0.170%
294	13.331	13.326	13.336	VV	2329	13743	0.46%	0.014%
295	13.352	13.336	13.366	VV	3074	46839	1.56%	0.047%
296	13.380	13.366	13.404	VV	3942	48989	1.63%	0.049%
297	13.425	13.404	13.460	VV	5567	85493	2.84%	0.086%
298	13.488	13.460	13.520	VV	12282	210156	6.99%	0.212%
299	13.526	13.520	13.557	VV	2026	25179	0.84%	0.025%

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FID_G

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UT-COMP-02

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300	13.619	13.557	13.665	PV	29421	501506	16.68%	0.506%
301	13.683	13.665	13.703	VV	4107	56575		
302	13.725	13.703	13.750	VV	22831	322185	10.00%	0.000%
303	13.766	13.750	13.790	VV	13666	192478	6.00%	0.000%
304	13.804	13.790	13.827	VV	7124	97743	3.00%	0.000%
305	13.852	13.827	13.870	VV	9332	145222	2.00%	0.000%
306	13.898	13.870	13.923	VV	11684	220146	7.32%	0.222%
307	13.940	13.923	13.985	VV	9582	143801	4.78%	0.145%
308	13.998	13.985	14.020	VV	1607	21802	0.73%	0.022%
309	14.036	14.020	14.041	VV	1142	10381	0.35%	0.010%
310	14.089	14.041	14.111	VV	3824	99405	3.31%	0.100%
311	14.125	14.111	14.136	VV	1503	16589	0.55%	0.017%
312	14.150	14.136	14.165	VV	1826	20909	0.70%	0.021%
313	14.169	14.165	14.173	VV	341	1011	0.03%	0.001%
314	14.216	14.173	14.235	PV	2388	42649	1.42%	0.043%
315	14.257	14.235	14.261	VV	1338	15682	0.52%	0.016%
316	14.268	14.261	14.273	VV	1829	9998	0.33%	0.010%
317	14.330	14.273	14.358	VV	191798	2286612	76.07%	2.306%
318	14.371	14.358	14.396	VV	8272	127750	4.25%	0.129%
319	14.418	14.396	14.446	VV	8953	148407	4.94%	0.150%
320	14.481	14.446	14.510	VV	5367	132126	4.40%	0.133%
321	14.543	14.510	14.578	VV	15633	261318	8.69%	0.264%
322	14.604	14.578	14.636	VV	20480	394594	13.13%	0.398%
323	14.654	14.636	14.666	VV	7664	115849	3.85%	0.117%
324	14.682	14.666	14.715	VV	9893	183470	6.10%	0.185%
325	14.725	14.715	14.732	VV	3563	30299	1.01%	0.031%
326	14.758	14.732	14.780	VV	10648	172617	5.74%	0.174%
327	14.799	14.780	14.830	VV	6252	106320	3.54%	0.107%
328	14.846	14.830	14.860	VV	1734	21802	0.73%	0.022%
329	14.880	14.860	14.891	VV	5595	72767	2.42%	0.073%
330	14.920	14.891	14.941	VV	92723	1272116	42.32%	1.283%
331	14.961	14.941	15.000	VV	99594	1363472	45.36%	1.375%
332	15.005	15.000	15.020	VV	4822	47702	1.59%	0.048%
333	15.023	15.020	15.032	VV	3697	23659	0.79%	0.024%
334	15.035	15.032	15.049	VV	3236	27609	0.92%	0.028%
335	15.082	15.049	15.137	VV	22012	467506	15.55%	0.472%
336	15.177	15.137	15.203	VV	7458	169315	5.63%	0.171%
337	15.232	15.203	15.253	VV	10851	187548	6.24%	0.189%
338	15.268	15.253	15.331	VV	8671	205747	6.84%	0.208%
339	15.363	15.331	15.385	VV	6881	166498	5.54%	0.168%
340	15.388	15.385	15.450	VV	6346	123564	4.11%	0.125%
341	15.503	15.450	15.530	PV	18013	420895	14.00%	0.425%
342	15.551	15.530	15.572	VV	5763	116678	3.88%	0.118%
343	15.597	15.572	15.619	VV	20093	300738	10.01%	0.303%
344	15.635	15.619	15.651	VV	9663	143552	4.78%	0.145%
345	15.659	15.651	15.670	VV	5623	57851	1.92%	0.058%
346	15.689	15.670	15.720	VV	8177	168530	5.61%	0.170%
347	15.744	15.720	15.749	VV	13571	154692	5.15%	0.156%
348	15.756	15.749	15.809	VV	13744	319443	10.63%	0.322%
349	15.831	15.809	15.861	VV	8804	168222	5.60%	0.170%
350	15.877	15.861	15.898	VV	3517	57545	1.91%	0.058%
351	15.923	15.898	15.942	VV	5131	83271	2.77%	0.084%

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352	15.948	15.942	15.952	VV	2222	11809	0.39%	0.012%	
353	15.956	15.952	15.965	VV	2197	13379			
354	15.989	15.965	16.010	VV	14096	218040			
355	16.014	16.010	16.020	VV	5901	30491			
356	16.026	16.020	16.084	VV	5995	132093			
357	16.107	16.084	16.123	VV	1622	26720			
358	16.176	16.123	16.185	PV	4127	72732	2.42%	0.073%	
359	16.196	16.185	16.222	VV	4381	67608	2.25%	0.068%	
360	16.243	16.222	16.263	PV	3464	50198	1.67%	0.051%	
361	16.289	16.263	16.333	VV	7282	172923	5.75%	0.174%	
362	16.359	16.333	16.383	VV	5129	102379	3.41%	0.103%	
363	16.405	16.383	16.426	VV	6233	95364	3.17%	0.096%	
364	16.495	16.426	16.513	VV	103337	1607640	53.48%	1.621%	
365	16.522	16.513	16.562	VV	44738	575896	19.16%	0.581%	
366	16.574	16.562	16.581	VV	3626	35024	1.17%	0.035%	
367	16.590	16.581	16.598	VV	3003	25721	0.86%	0.026%	
368	16.627	16.598	16.655	VV	22806	374435	12.46%	0.378%	
369	16.658	16.655	16.677	VV	6901	69584	2.31%	0.070%	
370	16.685	16.677	16.690	VV	5105	33066	1.10%	0.033%	
371	16.697	16.690	16.725	VV	5284	82845	2.76%	0.084%	
372	16.747	16.725	16.758	VV	5678	70695	2.35%	0.071%	
373	16.776	16.758	16.786	VV	9943	117538	3.91%	0.119%	
374	16.819	16.786	16.852	VV	64565	972408	32.35%	0.981%	
375	16.879	16.852	16.919	VV	80553	1143335	38.04%	1.153%	
376	16.941	16.919	16.957	VV	12409	173547	5.77%	0.175%	
377	16.978	16.957	17.018	VV	25539	415409	13.82%	0.419%	
378	17.037	17.018	17.058	VV	4413	79947	2.66%	0.081%	
379	17.125	17.058	17.144	VV	7643	228031	7.59%	0.230%	
380	17.150	17.144	17.165	VV	5495	46638	1.55%	0.047%	
381	17.196	17.165	17.206	VV	6213	116674	3.88%	0.118%	
382	17.211	17.206	17.215	VV	4122	20296	0.68%	0.020%	
383	17.241	17.215	17.250	VV	10918	163574	5.44%	0.165%	
384	17.268	17.250	17.307	VV	12563	295552	9.83%	0.298%	
385	17.343	17.307	17.349	VV	6843	113345	3.77%	0.114%	
386	17.398	17.349	17.428	VV	16423	452467	15.05%	0.456%	
387	17.438	17.428	17.454	VV	4389	61029	2.03%	0.062%	
388	17.473	17.454	17.492	VV	6838	108773	3.62%	0.110%	
389	17.521	17.492	17.528	VV	8294	133348	4.44%	0.134%	
390	17.545	17.528	17.563	VV	11333	187383	6.23%	0.189%	
391	17.568	17.563	17.574	VV	5866	35554	1.18%	0.036%	
392	17.581	17.574	17.627	VV	5796	83108	2.76%	0.084%	
393	17.647	17.627	17.655	VV	2541	19179	0.64%	0.019%	
394	17.670	17.655	17.678	VV	4545	45781	1.52%	0.046%	
395	17.682	17.678	17.694	VV	4690	28809	0.96%	0.029%	
396	17.699	17.694	17.713	VV	2437	15911	0.53%	0.016%	
397	17.735	17.713	17.740	PV	3271	27677	0.92%	0.028%	
398	17.757	17.740	17.762	VV	4323	47570	1.58%	0.048%	
399	17.768	17.762	17.779	VV	4174	39257	1.31%	0.040%	
400	17.785	17.779	17.793	VV	5139	35014	1.16%	0.035%	
401	17.836	17.793	17.865	VV	18634	401710	13.36%	0.405%	
402	17.888	17.865	17.904	VV	8383	137102	4.56%	0.138%	
403	17.910	17.904	17.920	VV	5380	48891	1.63%	0.049%	
404	17.931	17.920	17.940	VV	6029	64501	2.15%	0.065%	

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FID_G

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UT-COMP-02

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405	17.991	17.940	18.020	VV	22398	647509	21.54%	0.653%
406	18.026	18.020	18.030	VV	14084	82632		
407	18.040	18.030	18.051	VV	13991	163800		
408	18.058	18.051	18.075	VV	12752	162665		
409	18.080	18.075	18.100	VV	10290	135365		
410	18.126	18.100	18.138	VV	10175	195290		
411	18.170	18.138	18.191	VV	26421	526194	17.51%	0.531%
412	18.201	18.191	18.218	VV	16842	222484	7.40%	0.224%
413	18.223	18.218	18.231	VV	11454	82552	2.75%	0.083%
414	18.266	18.231	18.291	VV	66455	1152505	38.34%	1.162%
415	18.304	18.291	18.340	VV	19683	441497	14.69%	0.445%
416	18.361	18.340	18.377	VV	21744	369660	12.30%	0.373%
417	18.398	18.377	18.415	VV	23288	385829	12.84%	0.389%
418	18.425	18.415	18.450	VV	17597	298694	9.94%	0.301%
419	18.457	18.450	18.465	VV	11679	97764	3.25%	0.099%
420	18.469	18.465	18.484	VV	9699	97242	3.24%	0.098%
421	18.525	18.484	18.561	VV	57142	1057654	35.19%	1.067%
422	18.570	18.561	18.578	VV	11950	110915	3.69%	0.112%
423	18.628	18.578	18.634	VV	15855	459845	15.30%	0.464%
424	18.668	18.634	18.707	VV	36935	960474	31.95%	0.969%
425	18.741	18.707	18.750	VV	12868	301912	10.04%	0.305%
426	18.788	18.750	18.807	VV	22997	591496	19.68%	0.597%
427	18.834	18.807	18.862	VV	22364	583719	19.42%	0.589%
428	18.881	18.862	18.894	VV	15425	269535	8.97%	0.272%
429	18.904	18.894	18.929	VV	16131	305507	10.16%	0.308%
430	18.958	18.929	18.967	VV	18133	360425	11.99%	0.364%
431	18.973	18.967	18.984	VV	15673	145497	4.84%	0.147%
432	18.990	18.984	18.998	VV	13532	109173	3.63%	0.110%
433	19.006	18.998	19.013	VV	14267	121575	4.04%	0.123%
434	19.042	19.013	19.059	VV	22412	487210	16.21%	0.491%
435	19.071	19.059	19.095	VV	22546	424229	14.11%	0.428%
436	19.117	19.095	19.146	VV	21097	582781	19.39%	0.588%
437	19.158	19.146	19.164	VV	16292	168712	5.61%	0.170%
438	19.185	19.164	19.201	VV	23082	455157	15.14%	0.459%
439	19.228	19.201	19.236	VV	25304	506660	16.86%	0.511%
440	19.240	19.236	19.246	VV	24169	129814	4.32%	0.131%
441	19.270	19.246	19.284	VV	26160	555459	18.48%	0.560%
442	19.289	19.284	19.295	VV	23940	154753	5.15%	0.156%
443	19.301	19.295	19.304	VV	25423	121604	4.05%	0.123%
444	19.312	19.304	19.320	VV	27968	249753	8.31%	0.252%
445	19.324	19.320	19.330	VV	26707	159454	5.30%	0.161%
446	19.378	19.330	19.412	VV	32341	1435442	47.76%	1.448%
447	19.424	19.412	19.430	VV	29631	316151	10.52%	0.319%
448	19.460	19.430	19.481	VV	37182	1009233	33.58%	1.018%
449	19.494	19.481	19.522	VV	35929	827904	27.54%	0.835%
450	19.533	19.522	19.544	VV	32311	403496	13.42%	0.407%
451	19.549	19.544	19.562	VV	32993	335928	11.18%	0.339%
452	19.590	19.562	19.611	VV	34964	951724	31.66%	0.960%
453	19.616	19.611	19.625	VV	30637	261044	8.68%	0.263%
454	19.631	19.625	19.635	VV	30926	182177	6.06%	0.184%
455	19.693	19.635	19.728	VV	53485	2206248	73.40%	2.225%
456	19.756	19.728	19.762	VV	55689	965592	32.12%	0.974%

							Instrument : FID_G	
							ClientSampleId :	
							UT-COMP-02	
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457	19.766	19.762	19.795	VV	55633	971989	32.34%	0.980%
458	19.829	19.795	19.857	VV	63238	1983699	66.34%	0.980%
459	19.869	19.857	19.874	VV	50119	493033	16.34%	0.980%
460	19.880	19.874	19.907	VV	49225	941244	31.34%	0.980%
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461	19.912	19.907	19.929	VV	47042	620556	20.34%	0.980%
462	19.956	19.929	19.965	VV	47723	969204	32.34%	0.980%
463	19.990	19.965	20.000	VV	49554	1018211	33.87%	1.027%
464	20.019	20.000	20.035	VV	49799	986507	32.82%	0.995%
465	20.078	20.035	20.121	VV	73648	3005809	100.00%	3.032%
466	20.154	20.121	20.172	VV	65920	1907806	63.47%	1.924%
467	20.182	20.172	20.190	VV	63973	657877	21.89%	0.664%
468	20.205	20.190	20.213	VV	65869	889063	29.58%	0.897%
469	20.224	20.213	20.241	VV	63630	1017331	33.85%	1.026%
470	20.244	20.241	20.259	VV	59314	633952	21.09%	0.639%
471	20.282	20.259	20.297	VV	60141	1313891	43.71%	1.325%
472	20.309	20.297	20.321	VV	58635	791421	26.33%	0.798%
473	20.331	20.321	20.339	VV	59867	628814	20.92%	0.634%
474	20.349	20.339	20.354	VV	61697	547076	18.20%	0.552%
475	20.370	20.354	20.377	VV	61500	816163	27.15%	0.823%
476	20.385	20.377	20.397	VV	65233	775184	25.79%	0.782%
477	20.403	20.397	20.417	VV	64613	757241	25.19%	0.764%
478	20.426	20.417	20.439	VV	66060	819117	27.25%	0.826%
479	20.445	20.439	20.452	VV	64358	477022	15.87%	0.481%
480	20.458	20.452	20.469	VV	63788	631575	21.01%	0.637%
481	20.483	20.469	20.489	VV	63774	758517	25.24%	0.765%
482	20.496	20.489	20.523	VV	65046	1282749	42.68%	1.294%
483	20.531	20.523	20.537	VV	66092	549152	18.27%	0.554%
484	20.553	20.537	20.560	VV	70215	920294	30.62%	0.928%
485	20.570	20.560	20.604	VV	70153	1730349	57.57%	1.745%
486	20.616	20.604	20.634	VV	61854	1026316	34.14%	1.035%
487	20.639	20.634	20.644	VV	55452	340577	11.33%	0.344%
488	20.650	20.644	20.659	VV	55272	472031	15.70%	0.476%
489	20.674	20.659	20.684	VV	55615	822415	27.36%	0.829%
490	20.692	20.684	20.705	VV	54851	676735	22.51%	0.683%
491	20.714	20.705	20.726	VV	55359	646803	21.52%	0.652%
492	20.734	20.726	20.761	VV	53638	1062318	35.34%	1.071%
493	20.785	20.761	20.791	VV	50861	879787	29.27%	0.887%
Sum of corrected areas:							99148807	