

rteres.txt

Area Percent Report

Instrument :
FID_F
ClientSampleId :
COMP-2MS

Manual Integrations
APPROVED

mohammad
11/29/2018 2:03:20 PM

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\
Data File : FF002817.D
Signal(s) : FID2B.ch
Acq On : 28 Nov 2018 20:32
Sample : J6028-06MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.276	2.252	2.334	BH	143074	1218177	10.53%	0.173%
2	2.341	2.334	2.346	PH	-185	-1729	-0.01%	-0.000%
3	2.349	2.346	2.381	PH	-237	-6277	-0.05%	-0.001%
4	2.386	2.381	2.389	PH	-299	-1568	-0.01%	-0.000%
5	2.394	2.389	2.401	PH	-259	-2339	-0.02%	-0.000%
6	2.411	2.401	2.430	PH	-281	-6006	-0.05%	-0.001%
7	2.436	2.430	2.439	PH	-272	-1559	-0.01%	-0.000%
8	2.462	2.439	2.494	PH	492	982	0.01%	0.000%
9	2.515	2.494	2.530	PH	71	-2261	-0.02%	-0.000%
10	2.549	2.530	2.562	PH	657	3471	0.03%	0.000%
11	2.569	2.562	2.590	PH	327	402	0.00%	0.000%
12	2.606	2.590	2.624	PH	-122	-5010	-0.04%	-0.001%
13	2.634	2.624	2.651	PH	-231	-4842	-0.04%	-0.001%
14	2.672	2.651	2.701	PH	-294	-10962	-0.09%	-0.002%
15	2.736	2.701	2.780	PH	756	-7958	-0.07%	-0.001%
16	2.789	2.780	2.808	PH	-389	-7497	-0.06%	-0.001%
17	2.830	2.808	2.870	PH	1513	13869	0.12%	0.002%
18	2.897	2.870	2.911	PH	-68	-6426	-0.06%	-0.001%
19	2.927	2.911	2.936	PH	-184	-3274	-0.03%	-0.000%
20	2.938	2.936	2.943	PH	-215	-1212	-0.01%	-0.000%
21	2.967	2.943	2.977	PH	-174	-4402	-0.04%	-0.001%
22	3.005	2.977	3.036	PH	591	6607	0.06%	0.001%
23	3.051	3.036	3.073	PH	1111	7499	0.06%	0.001%
24	3.089	3.073	3.116	PH	251	67	0.00%	0.000%
25	3.121	3.116	3.169	PH	-51	-7636	-0.07%	-0.001%
26	3.188	3.169	3.255	PH	1039	2163	0.02%	0.000%
27	3.267	3.255	3.284	PH	-161	-4787	-0.04%	-0.001%
28	3.301	3.284	3.348	PH	348	-6209	-0.05%	-0.001%
29	3.367	3.348	3.389	PH	-63	-4905	-0.04%	-0.001%
30	3.400	3.389	3.419	PH	-27	-2871	-0.02%	-0.000%
31	3.424	3.419	3.437	PH	-187	-3178	-0.03%	-0.000%
32	3.450	3.437	3.462	PH	-304	-5004	-0.04%	-0.001%
33	3.496	3.462	3.514	PH	-175	-8701	-0.08%	-0.001%
34	3.518	3.514	3.549	PH	-257	-8194	-0.07%	-0.001%
35	3.568	3.549	3.575	PH	-122	-3762	-0.03%	-0.001%
36	3.598	3.575	3.624	PH	402	78	0.00%	0.000%

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37	3.630	3.624	3.657	PH	-197	-5971	-0.05%	-0.001%
38	3.677	3.657	3.695	PH	299	-1964	-0.02%	-0.000%
39	3.712	3.695	3.736	PH	193	-2456	-0.02%	-0.000%
40	3.747	3.736	3.763	PH	-117	-3183	-0.03%	-0.000%
41	3.774	3.763	3.780	PH	-151	-2301	-0.02%	-0.000%
42	3.796	3.780	3.809	PH	827	5785	0.05%	0.001%
43	3.816	3.809	3.832	HH	394	1447	0.01%	0.000%
44	3.844	3.832	3.861	PH	-104	-3619	-0.03%	-0.001%
45	3.880	3.861	3.889	PH	484	1432	0.01%	0.000%
46	3.896	3.889	3.936	HH	1637	23026	0.20%	0.003%
47	3.958	3.936	4.044	HH	82669	801428	6.93%	0.114%
48	4.066	4.044	4.095	HH	890	17501	0.15%	0.002%
49	4.135	4.095	4.152	HH	2328	34505	0.30%	0.005%
50	4.169	4.152	4.204	HH	1479	28548	0.25%	0.004%
51	4.211	4.204	4.266	HH	667	14259	0.12%	0.002%
52	4.285	4.266	4.302	HH	337	5411	0.05%	0.001%
53	4.325	4.302	4.342	HH	498	9646	0.08%	0.001%
54	4.373	4.342	4.403	HH	215167	2032502	17.57%	0.288%
55	4.414	4.403	4.431	HH	1731	20573	0.18%	0.003%
56	4.444	4.431	4.461	HH	1005	14619	0.13%	0.002%
57	4.475	4.461	4.502	HH	1601	23706	0.20%	0.003%
58	4.521	4.502	4.558	HH	3329	44263	0.38%	0.006%
59	4.591	4.558	4.616	HH	1484	33697	0.29%	0.005%
60	4.628	4.616	4.642	HH	960	12268	0.11%	0.002%
61	4.658	4.642	4.684	HH	808	15448	0.13%	0.002%
62	4.709	4.684	4.739	HH	1587	34534	0.30%	0.005%
63	4.750	4.739	4.767	HH	1183	15686	0.14%	0.002%
64	4.789	4.767	4.813	HH	1153	24487	0.21%	0.003%
65	4.826	4.813	4.834	HH	944	10531	0.09%	0.001%
66	4.845	4.834	4.886	HH	1002	22190	0.19%	0.003%
67	4.902	4.886	4.911	HH	787	9756	0.08%	0.001%
68	4.946	4.911	4.954	HH	952	21063	0.18%	0.003%
69	4.967	4.954	5.001	HH	1461	26317	0.23%	0.004%
70	5.017	5.001	5.039	HH	1043	18038	0.16%	0.003%
71	5.065	5.039	5.078	HH	1135	20232	0.17%	0.003%
72	5.092	5.078	5.104	HH	1371	15933	0.14%	0.002%
73	5.116	5.104	5.157	HH	1123	26803	0.23%	0.004%
74	5.176	5.157	5.197	HH	793	16202	0.14%	0.002%
75	5.232	5.197	5.262	HH	2053	44885	0.39%	0.006%
76	5.277	5.262	5.286	HH	1014	13463	0.12%	0.002%
77	5.301	5.286	5.320	HH	1229	19527	0.17%	0.003%
78	5.329	5.320	5.342	HH	798	8828	0.08%	0.001%
79	5.361	5.342	5.387	HH	1200	21783	0.19%	0.003%
80	5.413	5.387	5.427	HH	3610	44610	0.39%	0.006%
81	5.437	5.427	5.456	HH	1758	24629	0.21%	0.003%
82	5.472	5.456	5.503	HH	1081	26151	0.23%	0.004%
83	5.518	5.503	5.549	HH	1569	29577	0.26%	0.004%
84	5.595	5.549	5.619	HH	1975	45455	0.39%	0.006%
85	5.671	5.619	5.682	HH	1370	39904	0.34%	0.006%
86	5.695	5.682	5.706	HH	1688	21633	0.19%	0.003%
87	5.712	5.706	5.735	HH	1622	22755	0.20%	0.003%
88	5.746	5.735	5.767	HH	1176	19629	0.17%	0.003%
89	5.782	5.767	5.796	HH	1345	18949	0.16%	0.003%

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90	5.821	5.796	5.846	HH	1209	33382	0.29%	0.005%
91	5.863	5.846	5.887	HH	1580	29726	0.26%	0.004%
92	5.918	5.887	5.936	HH	1621	39079	0.34%	0.006%
93	5.959	5.936	5.984	HH	9769	118946	1.03%	0.017%
94	6.006	5.984	6.024	HH	2090	41369	0.36%	0.006%
95	6.054	6.024	6.077	HH	1531	41840	0.36%	0.006%
96	6.117	6.077	6.164	HH	2815	101034	0.87%	0.014%
97	6.178	6.164	6.183	HH	1749	18282	0.16%	0.003%
98	6.188	6.183	6.219	HH	1723	33477	0.29%	0.005%
99	6.237	6.219	6.286	HH	2611	73865	0.64%	0.010%
100	6.309	6.286	6.341	HH	2195	63072	0.55%	0.009%
101	6.347	6.341	6.357	HH	1741	16981	0.15%	0.002%
102	6.394	6.357	6.455	HH	222022	2278755	19.70%	0.323%
103	6.485	6.455	6.495	HH	1998	43241	0.37%	0.006%
104	6.513	6.495	6.531	HH	2775	49207	0.43%	0.007%
105	6.544	6.531	6.557	HH	2589	35044	0.30%	0.005%
106	6.587	6.557	6.606	HH	2593	60019	0.52%	0.009%
107	6.616	6.606	6.627	HH	1690	21163	0.18%	0.003%
108	6.663	6.627	6.692	HH	2399	75307	0.65%	0.011%
109	6.718	6.692	6.722	HH	2120	34548	0.30%	0.005%
110	6.729	6.722	6.749	HH	2174	29845	0.26%	0.004%
111	6.754	6.749	6.767	HH	1681	17398	0.15%	0.002%
112	6.791	6.767	6.816	HH	2627	58672	0.51%	0.008%
113	6.827	6.816	6.843	HH	1869	28166	0.24%	0.004%
114	6.861	6.843	6.876	HH	2286	40620	0.35%	0.006%
115	6.898	6.876	6.902	HH	3173	45366	0.39%	0.006%
116	6.912	6.902	6.935	HH	3323	57122	0.49%	0.008%
117	6.953	6.935	6.981	HH	3260	69653	0.60%	0.010%
118	7.013	6.981	7.030	HH	6718	115948	1.00%	0.016%
119	7.041	7.030	7.079	HH	4064	92115	0.80%	0.013%
120	7.097	7.079	7.131	HH	4081	95186	0.82%	0.013%
121	7.148	7.131	7.176	HH	5507	92064	0.80%	0.013%
122	7.189	7.176	7.241	HH	3239	100889	0.87%	0.014%
123	7.245	7.241	7.253	HH	2199	15976	0.14%	0.002%
124	7.295	7.253	7.302	HH	3604	82207	0.71%	0.012%
125	7.318	7.302	7.344	HH	5302	92981	0.80%	0.013%
126	7.391	7.344	7.428	HH	2963	136103	1.18%	0.019%
127	7.444	7.428	7.464	HH	2707	55879	0.48%	0.008%
128	7.492	7.464	7.526	HH	4019	120231	1.04%	0.017%
129	7.543	7.526	7.567	HH	3029	64349	0.56%	0.009%
130	7.606	7.567	7.621	HH	3502	92634	0.80%	0.013%
131	7.628	7.621	7.638	HH	3089	30406	0.26%	0.004%
132	7.653	7.638	7.673	HH	3231	66041	0.57%	0.009%
133	7.696	7.673	7.713	HH	3700	79438	0.69%	0.011%
134	7.740	7.713	7.779	HH	6114	172538	1.49%	0.024%
135	7.790	7.779	7.811	HH	3880	71188	0.62%	0.010%
136	7.832	7.811	7.861	HH	3765	104277	0.90%	0.015%
137	7.888	7.861	7.903	HH	4672	104094	0.90%	0.015%
138	7.923	7.903	7.934	HH	5431	90209	0.78%	0.013%
139	7.941	7.934	7.973	HH	4829	96300	0.83%	0.014%
140	8.008	7.973	8.046	HH	6203	203512	1.76%	0.029%
141	8.078	8.046	8.088	HH	5061	114849	0.99%	0.016%

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142	8.108	8.088	8.123	HH	7287	127440	1.10%	0.018%
143	8.136	8.123	8.149	HH	6326	86791	0.75%	0.012%
144	8.188	8.149	8.217	HH	214123	2382621	20.59%	0.338%
145	8.244	8.217	8.269	HH	48459	594043	5.13%	0.084%
146	8.293	8.269	8.321	HH	17023	310940	2.69%	0.044%
147	8.347	8.321	8.362	HH	7682	157149	1.36%	0.022%
148	8.373	8.362	8.392	HH	6023	98789	0.85%	0.014%
149	8.406	8.392	8.446	HH	6419	176064	1.52%	0.025%
150	8.460	8.446	8.467	HH	4721	58898	0.51%	0.008%
151	8.475	8.467	8.501	HH	4762	91148	0.79%	0.013%
152	8.547	8.501	8.553	HH	5838	146158	1.26%	0.021%
153	8.557	8.553	8.563	HH	5522	33689	0.29%	0.005%
154	8.587	8.563	8.609	HH	15949	254566	2.20%	0.036%
155	8.641	8.609	8.676	HH	7637	264002	2.28%	0.037%
156	8.682	8.676	8.692	HH	5925	58030	0.50%	0.008%
157	8.708	8.692	8.742	HH	7313	195161	1.69%	0.028%
158	8.748	8.742	8.766	HH	5419	73588	0.64%	0.010%
159	8.781	8.766	8.794	HH	6428	101232	0.87%	0.014%
160	8.829	8.794	8.844	HH	7954	204402	1.77%	0.029%
161	8.861	8.844	8.888	HH	10409	198702	1.72%	0.028%
162	8.905	8.888	8.916	HH	6824	106283	0.92%	0.015%
163	8.931	8.916	8.965	HH	7234	194264	1.68%	0.028%
164	9.006	8.965	9.025	HH	9453	259904	2.25%	0.037%
165	9.038	9.025	9.076	HH	8137	201646	1.74%	0.029%
166	9.097	9.076	9.123	HH	6536	162393	1.40%	0.023%
167	9.153	9.123	9.172	HH	8300	193414	1.67%	0.027%
168	9.186	9.172	9.196	HH	7454	102026	0.88%	0.014%
169	9.207	9.196	9.222	HH	7474	109640	0.95%	0.016%
170	9.236	9.222	9.272	HH	7996	200876	1.74%	0.028%
171	9.291	9.272	9.310	HH	8635	163659	1.41%	0.023%
172	9.336	9.310	9.349	HH	7184	157852	1.36%	0.022%
173	9.372	9.349	9.417	HH	16044	394509	3.41%	0.056%
174	9.452	9.417	9.466	HH	9909	233384	2.02%	0.033%
175	9.475	9.466	9.484	HH	7874	80997	0.70%	0.011%
176	9.493	9.484	9.502	HH	7603	78219	0.68%	0.011%
177	9.521	9.502	9.542	HH	10059	203139	1.76%	0.029%
178	9.558	9.542	9.562	HH	7682	92324	0.80%	0.013%
179	9.579	9.562	9.601	HH	8753	180758	1.56%	0.026%
180	9.623	9.601	9.674	HH	7760	316118	2.73%	0.045%
181	9.696	9.674	9.712	HH	9956	196355	1.70%	0.028%
182	9.727	9.712	9.764	HH	8691	250306	2.16%	0.035%
183	9.791	9.764	9.841	HH	205012	2554868	22.08%	0.362%
184	9.863	9.841	9.878	HH	7500	159478	1.38%	0.023%
185	9.890	9.878	9.932	HH	7593	224057	1.94%	0.032%
186	9.958	9.932	9.996	HH	8119	269283	2.33%	0.038%
187	10.000	9.996	10.011	HH	6729	59058	0.51%	0.008%
188	10.026	10.011	10.041	HH	6876	118976	1.03%	0.017%
189	10.058	10.041	10.077	HH	7386	154976	1.34%	0.022%
190	10.120	10.077	10.134	HH	8581	254095	2.20%	0.036%
191	10.142	10.134	10.156	HH	8063	102098	0.88%	0.014%
192	10.178	10.156	10.202	HH	10233	240729	2.08%	0.034%
193	10.229	10.202	10.242	HH	10999	229909	1.99%	0.033%
194	10.255	10.242	10.279	HH	11728	224924	1.94%	0.032%

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195	10.295	10.279	10.352	HH	11241	408783	3.53%	0.058%
196	10.372	10.352	10.405	HH	13296	327229	2.83%	0.046%
197	10.427	10.405	10.446	HH	15949	321827	2.78%	0.046%
198	10.456	10.446	10.475	HH	12498	197746	1.71%	0.028%
199	10.509	10.475	10.514	HH	11460	251321	2.17%	0.036%
200	10.533	10.514	10.557	HH	14213	318573	2.75%	0.045%
201	10.578	10.557	10.594	HH	15724	299757	2.59%	0.043%
202	10.603	10.594	10.619	HH	14378	193633	1.67%	0.027%
203	10.628	10.619	10.644	HH	11152	162449	1.40%	0.023%
204	10.648	10.644	10.663	HH	10968	116624	1.01%	0.017%
205	10.674	10.663	10.684	HH	10962	133576	1.15%	0.019%
206	10.692	10.684	10.727	HH	10624	258194	2.23%	0.037%
207	10.744	10.727	10.749	HH	11307	138664	1.20%	0.020%
208	10.774	10.749	10.822	HH	128105	1699298	14.69%	0.241%
209	10.851	10.822	10.857	HH	45446	559539	4.84%	0.079%
210	10.866	10.857	10.894	HH	49403	656626	5.68%	0.093%
211	10.905	10.894	10.933	HH	10666	241798	2.09%	0.034%
212	10.958	10.933	10.979	HH	20009	388527	3.36%	0.055%
213	10.987	10.979	11.004	HH	10221	146262	1.26%	0.021%
214	11.035	11.004	11.047	HH	11591	282110	2.44%	0.040%
215	11.066	11.047	11.109	HH	18625	483901	4.18%	0.069%
216	11.137	11.109	11.151	HH	10715	253013	2.19%	0.036%
217	11.171	11.151	11.177	HH	11770	180250	1.56%	0.026%
218	11.236	11.177	11.278	HH	198580	2868100	24.79%	0.407%
219	11.317	11.278	11.338	HH	16292	502736	4.35%	0.071%
220	11.355	11.338	11.397	HH	21923	536328	4.64%	0.076%
221	11.429	11.397	11.451	HH	14983	401549	3.47%	0.057%
222	11.470	11.451	11.504	HH	12905	383783	3.32%	0.054%
223	11.534	11.504	11.552	HH	12728	341461	2.95%	0.048%
224	11.579	11.552	11.594	HH	28392	482085	4.17%	0.068%
225	11.610	11.594	11.635	HH	34760	539023	4.66%	0.076%
226	11.694	11.635	11.711	HH	33863	913449	7.90%	0.130%
227	11.728	11.711	11.742	HH	26335	398791	3.45%	0.057%
228	11.758	11.742	11.799	HH	29870	630804	5.45%	0.089%
229	11.803	11.799	11.815	HH	12798	121964	1.05%	0.017%
230	11.841	11.815	11.862	HH	14224	370365	3.20%	0.053%
231	11.906	11.862	11.919	HH	18061	532654	4.60%	0.076%
232	11.935	11.919	11.956	HH	22982	404443	3.50%	0.057%
233	11.973	11.956	11.977	HH	15265	187037	1.62%	0.027%
234	11.994	11.977	12.025	HH	16008	429561	3.71%	0.061%
235	12.052	12.025	12.081	HH	25564	592987	5.13%	0.084%
236	12.084	12.081	12.092	HH	15105	101797	0.88%	0.014%
237	12.113	12.092	12.134	HH	16827	383159	3.31%	0.054%
238	12.153	12.134	12.180	HH	40705	668411	5.78%	0.095%
239	12.201	12.180	12.217	HH	17732	363838	3.14%	0.052%
240	12.229	12.217	12.244	HH	17345	270408	2.34%	0.038%
241	12.258	12.244	12.274	HH	16790	289411	2.50%	0.041%
242	12.304	12.274	12.311	HH	18465	380448	3.29%	0.054%
243	12.325	12.311	12.349	HH	18530	389088	3.36%	0.055%
244	12.372	12.349	12.411	HH	22887	695176	6.01%	0.099%
245	12.429	12.411	12.461	HH	24747	596705	5.16%	0.085%
246	12.482	12.461	12.501	HH	34671	631439	5.46%	0.090%

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247	12.548	12.501	12.573	HH	206332	3111678	26.89%	0.441%	
248	12.599	12.573	12.642	HH	265677	3560593	30.77%	0.505%	
249	12.657	12.642	12.677	HH	19908	386473	3.34%	0.055%	
250	12.733	12.677	12.749	HH	25450	879863	7.60%	0.125%	
251	12.761	12.749	12.769	HH	23332	263617	2.28%	0.037%	
252	12.787	12.769	12.799	HH	26320	442312	3.82%	0.063%	
253	12.804	12.799	12.827	HH	24760	396999	3.43%	0.056%	
254	12.838	12.827	12.867	HH	23170	507473	4.39%	0.072%	
255	12.898	12.867	12.924	HH	238430	3137386	27.12%	0.445%	
256	12.952	12.924	12.969	HH	41863	829392	7.17%	0.118%	
257	12.984	12.969	13.021	HH	41257	880546	7.61%	0.125%	
258	13.035	13.021	13.053	HH	22068	399668	3.45%	0.057%	
259	13.072	13.053	13.078	HH	27937	388125	3.35%	0.055%	
260	13.094	13.078	13.121	HH	30371	648333	5.60%	0.092%	
261	13.165	13.121	13.216	HH	41069	1512604	13.07%	0.214%	
262	13.237	13.216	13.258	HH	28276	636469	5.50%	0.090%	
263	13.296	13.258	13.311	HH	29273	792921	6.85%	0.112%	
264	13.327	13.311	13.336	HH	25295	369116	3.19%	0.052%	
265	13.356	13.336	13.382	HH	37797	853618	7.38%	0.121%	
266	13.390	13.382	13.416	HH	25935	498492	4.31%	0.071%	
267	13.436	13.416	13.441	HH	24051	355098	3.07%	0.050%	
268	13.487	13.441	13.527	HH	61497	1839835	15.90%	0.261%	
269	13.557	13.527	13.572	HH	28795	733379	6.34%	0.104%	
270	13.594	13.572	13.616	HH	48916	972388	8.40%	0.138%	
271	13.633	13.616	13.653	HH	45057	805779	6.96%	0.114%	
272	13.677	13.653	13.699	HH	32549	831652	7.19%	0.118%	
273	13.750	13.699	13.783	HH	215329	3998024	34.56%	0.567%	
274	13.804	13.783	13.846	HH	44699	1273521	11.01%	0.181%	
275	13.881	13.846	13.904	HH	32134	1058887	9.15%	0.150%	
276	13.915	13.904	13.922	HH	30239	327597	2.83%	0.046%	
277	13.924	13.922	13.932	HH	30092	173875	1.50%	0.025%	
278	13.966	13.932	13.976	HH	32900	832092	7.19%	0.118%	
279	13.978	13.976	13.984	HH	32618	149404	1.29%	0.021%	
280	13.991	13.984	14.004	HH	32515	375884	3.25%	0.053%	
281	14.021	14.004	14.059	HH	31817	1013792	8.76%	0.144%	
282	14.071	14.059	14.089	HH	31592	553488	4.78%	0.078%	
283	14.110	14.089	14.123	HH	33280	656863	5.68%	0.093%	
284	14.145	14.123	14.156	HH	36116	673332	5.82%	0.095%	
285	14.186	14.156	14.196	HH	39317	909673	7.86%	0.129%	
286	14.222	14.196	14.247	HH	51887	1275369	11.02%	0.181%	
287	14.252	14.247	14.256	HH	35577	201274	1.74%	0.029%	
288	14.270	14.256	14.282	HH	35931	547241	4.73%	0.078%	
289	14.314	14.282	14.346	HH	47153	1548631	13.38%	0.220%	
290	14.368	14.346	14.372	HH	40335	604728	5.23%	0.086%	
291	14.401	14.372	14.423	HH	54073	1403640	12.13%	0.199%	
292	14.427	14.423	14.431	HH	41714	198744	1.72%	0.028%	
293	14.434	14.431	14.443	HH	41537	292037	2.52%	0.041%	
294	14.467	14.443	14.489	HH	72050	1463276	12.65%	0.207%	
295	14.526	14.489	14.557	HH	58651	1883741	16.28%	0.267%	
296	14.562	14.557	14.569	HH	39055	283247	2.45%	0.040%	
297	14.590	14.569	14.617	HH	42703	1158005	10.01%	0.164%	
298	14.653	14.617	14.684	HH	210736	3976426	34.37%	0.564%	
299	14.732	14.684	14.750	HH	54051	1791898	15.49%	0.254%	

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300	14.780	14.750	14.801	HH	173393	2897671	25.04%	0.411%
301	14.822	14.801	14.837	HH	165474	2417625	20.90%	0.343%
302	14.856	14.837	14.904	HH	220844	4002422	34.59%	0.567%
303	14.940	14.904	14.970	HH	74559	2242356	19.38%	0.318%
304	14.984	14.970	14.999	HH	51113	840400	7.26%	0.119%
305	15.018	14.999	15.050	HH	55626	1526906	13.20%	0.216%
306	15.052	15.050	15.056	HH	45204	166109	1.44%	0.024%
307	15.088	15.056	15.111	HH	58127	1729462	14.95%	0.245%
308	15.123	15.111	15.153	HH	56215	1336326	11.55%	0.189%
309	15.160	15.153	15.180	HH	50130	772131	6.67%	0.109%
310	15.235	15.180	15.320	HH	137308	5626231	48.63%	0.798%
311	15.334	15.320	15.345	HH	51273	760796	6.58%	0.108%
312	15.379	15.345	15.410	HH	66711	2325135	20.10%	0.330%
313	15.418	15.410	15.431	HH	58895	707011	6.11%	0.100%
314	15.455	15.431	15.478	HH	85151	1893380	16.36%	0.268%
315	15.495	15.478	15.524	HH	66841	1675696	14.48%	0.238%
316	15.541	15.524	15.554	HH	59442	1038900	8.98%	0.147%
317	15.615	15.554	15.656	HH	73995	3918321	33.87%	0.556%
318	15.698	15.656	15.723	HH	66072	2428649	20.99%	0.344%
319	15.778	15.723	15.795	HH	66668	2720350	23.51%	0.386%
320	15.814	15.795	15.833	HH	66704	1455092	12.58%	0.206%
321	15.882	15.833	15.921	HH	245689	5758690	49.77%	0.817%
322	15.941	15.921	15.951	HH	63826	1131054	9.78%	0.160%
323	15.988	15.951	16.009	HH	65772	2252017	19.46%	0.319%
324	16.014	16.009	16.021	HH	64350	445734	3.85%	0.063%
325	16.026	16.021	16.030	HH	64430	339337	2.93%	0.048%
326	16.062	16.030	16.069	HH	75306	1661024	14.36%	0.236%
327	16.071	16.069	16.084	HH	75895	656715	5.68%	0.093%
328	16.092	16.084	16.098	HH	72001	597935	5.17%	0.085%
329	16.100	16.098	16.107	HH	70442	364250	3.15%	0.052%
330	16.125	16.107	16.142	HH	73699	1500051	12.97%	0.213%
331	16.179	16.142	16.200	HH	79997	2582755	22.32%	0.366%
332	16.212	16.200	16.216	HH	75055	700186	6.05%	0.099%
333	16.257	16.216	16.300	HH	91707	4093263	35.38%	0.580%
334	16.346	16.300	16.364	HH	217198	4988548	43.12%	0.707%
335	16.371	16.364	16.409	HH	150845	2803404	24.23%	0.397%
336	16.475	16.409	16.500	HH	109893	4741112	40.98%	0.672%
337	16.518	16.500	16.541	HH	89563	2111334	18.25%	0.299%
338	16.548	16.541	16.552	HH	85148	588977	5.09%	0.084%
339	16.576	16.552	16.581	HH	87257	1454491	12.57%	0.206%
340	16.666	16.581	16.695	HH	175502	7471887	64.58%	1.059%
341	16.725	16.695	16.770	HH	203160	5511560	47.64%	0.781%
342	16.835	16.770	16.866	HH	288688	8384915	72.47%	1.189%
343	16.881	16.866	16.922	HH	141543	3876008	33.50%	0.550%
344	16.926	16.922	16.932	HH	99755	595528	5.15%	0.084%
345	16.935	16.932	16.951	HH	100439	1091793	9.44%	0.155%
346	16.970	16.951	16.996	HH	105850	2773411	23.97%	0.393%
347	17.029	16.996	17.034	HH	105928	2347749	20.29%	0.333%
348	17.039	17.034	17.057	HH	107027	1489364	12.87%	0.211%
349	17.090	17.057	17.120	HH	119375	4213073	36.41%	0.597%
350	17.131	17.120	17.175	HH	112903	3605605	31.16%	0.511%
351	17.223	17.175	17.240	HH	120998	4487112	38.78%	0.636%

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352	17.248	17.240	17.265	HH	122374	1820407	15.73%	0.258%
353	17.290	17.265	17.304	HH	132049	2847666	24.61%	0.404%
354	17.317	17.304	17.337	HH	119495	2317856	20.03%	0.329%
355	17.351	17.337	17.371	HH	116308	2297225	19.86%	0.326%
356	17.390	17.371	17.395	HH	128526	1746209	15.09%	0.248%
357	17.397	17.395	17.438	HH	127814	3085003	26.66%	0.437%
358	17.457	17.438	17.474	HH	119801	2453579	21.21%	0.348%
359	17.481	17.474	17.487	HH	116640	940217	8.13%	0.133%
360	17.493	17.487	17.495	HH	115318	531867	4.60%	0.075%
361	17.504	17.495	17.516	HH	116972	1433303	12.39%	0.203%
362	17.519	17.516	17.531	HH	114275	1019721	8.81%	0.145%
363	17.539	17.531	17.544	HH	114739	865562	7.48%	0.123%
364	17.573	17.544	17.594	HH	119170	3514751	30.38%	0.498%
365	17.623	17.594	17.639	HH	123572	3249659	28.09%	0.461%
366	17.646	17.639	17.663	HH	126484	1748300	15.11%	0.248%
367	17.675	17.663	17.679	HH	126664	1164260	10.06%	0.165%
368	17.685	17.679	17.689	HH	128934	759892	6.57%	0.108%
369	17.727	17.689	17.754	HH	307104	7562192	65.36%	1.072%
370	17.774	17.754	17.784	HH	127848	2268503	19.61%	0.322%
371	17.787	17.784	17.801	HH	125765	1213524	10.49%	0.172%
372	17.825	17.801	17.836	HH	135907	2711190	23.43%	0.384%
373	17.865	17.836	17.889	HH	164695	4733997	40.92%	0.671%
374	17.893	17.889	17.944	HH	150472	4599740	39.76%	0.652%
375	17.948	17.944	17.951	HH	137233	532877	4.61%	0.076%
376	17.954	17.951	17.969	HH	138266	1497512	12.94%	0.212%
377	17.973	17.969	17.980	HH	130099	805312	6.96%	0.114%
378	18.007	17.980	18.026	HH	149288	3886232	33.59%	0.551%
379	18.043	18.026	18.053	HH	145390	2353470	20.34%	0.334%
380	18.097	18.053	18.126	HH	219730	7892150	68.21%	1.119%
381	18.148	18.126	18.176	HH	180894	4829161	41.74%	0.685%
382	18.180	18.176	18.196	HH	151665	1851716	16.00%	0.263%
383	18.203	18.196	18.209	HH	150874	1113804	9.63%	0.158%
384	18.236	18.209	18.255	HH	189738	4704333	40.66%	0.667%
385	18.265	18.255	18.290	HH	167848	3333278	28.81%	0.473%
386	18.293	18.290	18.324	HH	154763	3092773	26.73%	0.439%
387	18.355	18.324	18.386	HH	205323	6315794	54.59%	0.896%
388	18.391	18.386	18.423	HH	153292	3399160	29.38%	0.482%
389	18.439	18.423	18.459	HH	159572	3319826	28.69%	0.471%
390	18.490	18.459	18.517	HH	165095	5416406	46.81%	0.768%
391	18.562	18.517	18.599	HH	317561	9904612	85.61%	1.404%
392	18.612	18.599	18.631	HH	153277	2913098	25.18%	0.413%
393	18.660	18.631	18.689	HH	180972	5678839	49.08%	0.805%
394	18.717	18.689	18.734	HH	175310	4468110	38.62%	0.634%
395	18.776	18.734	18.781	HH	164335	4516015	39.03%	0.640%
396	18.790	18.781	18.795	HH	166685	1416605	12.24%	0.201%
397	18.802	18.795	18.812	HH	167395	1681779	14.54%	0.238%
398	18.835	18.812	18.862	HH	170667	4930945	42.62%	0.699%
399	18.877	18.862	18.886	HH	170394	2439527	21.09%	0.346%
400	18.910	18.886	18.942	HH	214024	6374342	55.09%	0.904%
401	18.962	18.942	18.979	HH	189471	3921595	33.89%	0.556%
402	18.993	18.979	19.015	HH	180173	3770387	32.59%	0.535%
403	19.037	19.015	19.045	HH	173690	3071867	26.55%	0.436%
404	19.052	19.045	19.109	HH	181468	6653707	57.51%	0.943%

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405	19.117	19.109	19.126	HH	171481	1698882	14.68%	0.241%
406	19.131	19.126	19.136	HH	172491	1031833	8.92%	0.146%
407	19.165	19.136	19.171	HH	177634	3664081	31.67%	0.520%
408	19.177	19.171	19.183	HH	176400	1294082	11.18%	0.183%
409	19.193	19.183	19.202	HH	176129	2001444	17.30%	0.284%
410	19.206	19.202	19.209	HH	175862	732620	6.33%	0.104%
411	19.213	19.209	19.241	HH	175200	3229260	27.91%	0.458%
412	19.246	19.241	19.261	HH	175118	2064987	17.85%	0.293%
413	19.271	19.261	19.282	HH	172188	2179128	18.83%	0.309%
414	19.301	19.282	19.309	HH	174821	2770171	23.94%	0.393%
415	19.348	19.309	19.393	HH	319169	11216548	96.95%	1.590%
416	19.402	19.393	19.437	HH	191935	4979162	43.04%	0.706%
417	19.458	19.437	19.487	HH	190328	5573493	48.17%	0.790%
418	19.518	19.487	19.541	HH	198979	6017515	52.01%	0.853%
419	19.586	19.541	19.599	HH	202532	6757665	58.41%	0.958%
420	19.601	19.599	19.619	HH	201537	2389569	20.65%	0.339%
421	19.631	19.619	19.664	HH	204750	5394698	46.63%	0.765%
422	19.688	19.664	19.720	HH	217316	7030117	60.76%	0.997%
423	19.725	19.720	19.749	HH	206125	3372310	29.15%	0.478%
424	19.758	19.749	19.762	HH	197255	1485636	12.84%	0.211%
425	19.766	19.762	19.786	HH	199895	2798900	24.19%	0.397%
426	19.795	19.786	19.820	HH	195804	3971509	34.33%	0.563%
427	19.834	19.820	19.841	HH	192993	2328198	20.12%	0.330%
428	19.865	19.841	19.871	HH	196572	3452137	29.84%	0.489%
429	19.879	19.871	19.892	HH	206384	2638406	22.80%	0.374%
430	19.894	19.892	19.898	HH	206920	679119	5.87%	0.096%
431	19.902	19.898	19.925	HH	206282	3195095	27.62%	0.453%
432	19.932	19.925	19.955	HH	197411	3604779	31.16%	0.511%
433	19.970	19.955	19.976	HH	210227	2630655	22.74%	0.373%
434	19.992	19.976	20.039	HH	215160	7823149	67.62%	1.109%
435	20.043	20.039	20.058	HH	205158	2277812	19.69%	0.323%
436	20.090	20.058	20.129	HH	322872	10358748	89.53%	1.469%
437	20.152	20.129	20.157	HH	206962	3415280	29.52%	0.484%
438	20.162	20.157	20.181	HH	207836	2930980	25.33%	0.416%
439	20.184	20.181	20.189	HH	204053	1009955	8.73%	0.143%
440	20.196	20.189	20.211	HH	207038	2618848	22.63%	0.371%
441	20.227	20.211	20.238	HH	208850	3372669	29.15%	0.478%
442	20.253	20.238	20.276	HH	211967	4662233	40.30%	0.661%
443	20.288	20.276	20.311	HH	213990	4443982	38.41%	0.630%
444	20.317	20.311	20.331	HH	211529	2567912	22.19%	0.364%
445	20.338	20.331	20.351	HH	208395	2378832	20.56%	0.337%
446	20.358	20.351	20.369	HH	204606	2284298	19.74%	0.324%
447	20.379	20.369	20.403	HH	207192	4051776	35.02%	0.574%
448	20.418	20.403	20.422	HH	201798	2265619	19.58%	0.321%
449	20.433	20.422	20.437	HH	206404	1873019	16.19%	0.266%
450	20.445	20.437	20.485	HH	211922	5949558	51.42%	0.844%
451	20.489	20.485	20.495	HH	202060	1092191	9.44%	0.155%
452	20.500	20.495	20.517	HH	200766	2672714	23.10%	0.379%
453	20.522	20.517	20.539	HH	195613	2518930	21.77%	0.357%
454	20.551	20.539	20.567	HH	201389	3370938	29.14%	0.478%
455	20.605	20.567	20.614	HH	200678	5571076	48.15%	0.790%
456	20.619	20.614	20.674	HH	200944	6907427	59.70%	0.979%

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457	20.683	20.674	20.698	HH	191112	2623323	22.67%	0.372%
458	20.706	20.698	20.716	HH	187068	2024102	17.49%	0.287%
459	20.731	20.716	20.741	HH	187718	2777052	24.00%	0.394%
460	20.744	20.741	20.764	HH	186744	2529483	21.86%	0.359%
461	20.770	20.764	20.772	HH	184165	941222	8.14%	0.133%
462	20.777	20.772	20.782	HH	185889	1072782	9.27%	0.152%
463	20.787	20.782	20.795	HH	186718	1454550	12.57%	0.206%
464	20.828	20.795	20.872	HH	267633	9852137	85.15%	1.397%
465	20.879	20.872	20.887	HH	177079	1606547	13.89%	0.228%
466	20.895	20.887	20.901	HH	177339	1413251	12.21%	0.200%
467	20.906	20.901	20.918	HH	176938	1834552	15.86%	0.260%
468	20.927	20.918	20.936	HH	174624	1827944	15.80%	0.259%
469	20.941	20.936	20.946	HH	173240	1003350	8.67%	0.142%
470	20.960	20.946	20.964	HH	174442	1885745	16.30%	0.267%
471	20.968	20.964	20.980	HH	174232	1602776	13.85%	0.227%
472	20.990	20.980	21.007	HH	172923	2854744	24.67%	0.405%
473	21.012	21.007	21.026	HH	173266	1874285	16.20%	0.266%
474	21.029	21.026	21.042	HH	171431	1687821	14.59%	0.239%
475	21.046	21.042	21.071	HH	170510	2841511	24.56%	0.403%
476	21.089	21.071	21.103	HH	169643	3259948	28.18%	0.462%
477	21.113	21.103	21.127	HH	170795	2443266	21.12%	0.346%
478	21.139	21.127	21.144	HH	177132	1760528	15.22%	0.250%
479	21.155	21.144	21.188	HH	175896	4450652	38.47%	0.631%
480	21.193	21.188	21.196	HH	168118	814750	7.04%	0.116%
481	21.200	21.196	21.216	HH	168045	1984009	17.15%	0.281%
482	21.280	21.216	21.309	HH	178100	9564695	82.67%	1.356%
483	21.313	21.309	21.344	HH	168943	3484577	30.12%	0.494%
484	21.347	21.344	21.357	HH	163162	1207359	10.44%	0.171%
485	21.367	21.357	21.382	HH	163058	2407411	20.81%	0.341%
486	21.398	21.382	21.427	HH	158181	4274528	36.95%	0.606%
487	21.446	21.427	21.456	HH	159395	2731135	23.61%	0.387%
488	21.460	21.456	21.467	HH	156822	1012302	8.75%	0.144%
489	21.473	21.467	21.476	HH	156519	797526	6.89%	0.113%
490	21.490	21.476	21.530	HH	159001	5041642	43.58%	0.715%
491	21.537	21.530	21.543	HH	148054	1061457	9.17%	0.151%
492	21.582	21.543	21.606	HH	164609	5944524	51.38%	0.843%
493	21.611	21.606	21.619	HH	149806	1149116	9.93%	0.163%
494	21.623	21.619	21.631	HH	147466	1028016	8.89%	0.146%
495	21.668	21.631	21.687	HH	165076	5360842	46.33%	0.760%
496	21.732	21.687	21.794	HH	213414	11569938	100.00%	1.640%
497	21.799	21.794	21.821	HHA	163481	2629431	22.73%	0.373%
Sum of corrected areas:						705277080		

Instrument :
FID_F
ClientSampleId :
COMP-2MS

Manual Integrations
APPROVED

mohammad
11/29/2018 2:03:20 PM

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