

rters

Instrument :

FID_G

ClientSampleId :

CS-4MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/17/2021

Supervised By :Ankita Jodhani 12/17/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12162
Data File : FG009310.D
Signal(s) : FID1A.ch
Acq On : 16 Dec 2021 18:01
Sample : M5074-08MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121521.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.015	1.997	2.027	BH	1134	17050	0.26%	0.006%
2	2.055	2.027	2.079	HH	1450	39706	0.60%	0.014%
3	2.084	2.079	2.097	HH	1134	11962	0.18%	0.004%
4	2.108	2.097	2.125	HH	1365	18822	0.28%	0.007%
5	2.129	2.125	2.140	HH	1030	9419	0.14%	0.003%
6	2.168	2.140	2.271	HH	381599	2970922	44.72%	1.081%
7	2.276	2.271	2.302	HH	1280	22578	0.34%	0.008%
8	2.323	2.302	2.356	HH	1274	36283	0.55%	0.013%
9	2.362	2.356	2.368	HH	1073	7234	0.11%	0.003%
10	2.385	2.368	2.398	HH	1461	23193	0.35%	0.008%
11	2.408	2.398	2.423	HH	1564	21201	0.32%	0.008%
12	2.434	2.423	2.450	HH	1894	24487	0.37%	0.009%
13	2.457	2.450	2.472	HH	1177	13559	0.20%	0.005%
14	2.488	2.472	2.500	HH	1200	18018	0.27%	0.007%
15	2.505	2.500	2.510	HH	1046	5886	0.09%	0.002%
16	2.514	2.510	2.540	HH	1098	16957	0.26%	0.006%
17	2.587	2.540	2.594	HH	1335	38384	0.58%	0.014%
18	2.597	2.594	2.616	HH	1356	17113	0.26%	0.006%
19	2.636	2.616	2.663	HH	1494	37503	0.56%	0.014%
20	2.672	2.663	2.688	HH	1275	17594	0.26%	0.006%
21	2.690	2.688	2.695	HH	1154	4673	0.07%	0.002%
22	2.721	2.695	2.755	HH	1524	47683	0.72%	0.017%
23	2.756	2.755	2.760	HH	1217	3494	0.05%	0.001%
24	2.767	2.760	2.784	HH	1153	15458	0.23%	0.006%
25	2.813	2.784	2.842	HH	1226	37248	0.56%	0.014%
26	2.846	2.842	2.862	HH	973	11183	0.17%	0.004%
27	2.876	2.862	2.892	HH	1028	17150	0.26%	0.006%
28	2.898	2.892	2.913	HH	1003	12242	0.18%	0.004%
29	2.936	2.913	2.963	HH	1285	32286	0.49%	0.012%
30	2.972	2.963	2.977	HH	993	8113	0.12%	0.003%
31	3.000	2.977	3.009	HH	1076	18771	0.28%	0.007%
32	3.019	3.009	3.046	HH	1100	21546	0.32%	0.008%
33	3.059	3.046	3.081	HH	931	17814	0.27%	0.006%
34	3.085	3.081	3.097	HH	881	7702	0.12%	0.003%
35	3.105	3.097	3.126	HH	909	13759	0.21%	0.005%
36	3.142	3.126	3.146	HH	871	9441	0.14%	0.003%

					retention			
37	3.149	3.146	3.157	HH	868	5603	0.08%	0.002%
38	3.178	3.157	3.246	HH	1522	51561		
39	3.278	3.246	3.284	HH	1028	19329		
40	3.295	3.284	3.310	HH	1016	14099		
41	3.316	3.310	3.323	HH	969	7014		
42	3.334	3.323	3.349	HH	1077	14276		
43	3.356	3.349	3.369	HH	932	10356	0.16%	0.004%
44	3.376	3.369	3.381	HH	873	5854	0.09%	0.002%
45	3.386	3.381	3.393	HH	903	6005	0.09%	0.002%
46	3.398	3.393	3.405	HH	825	6020	0.09%	0.002%
47	3.411	3.405	3.421	HH	829	7532	0.11%	0.003%
48	3.438	3.421	3.465	HH	1042	23332	0.35%	0.008%
49	3.468	3.465	3.490	HH	961	12831	0.19%	0.005%
50	3.494	3.490	3.505	HH	825	7020	0.11%	0.003%
51	3.509	3.505	3.527	HH	821	9783	0.15%	0.004%
52	3.547	3.527	3.564	HH	970	17952	0.27%	0.007%
53	3.574	3.564	3.580	HH	917	7811	0.12%	0.003%
54	3.584	3.580	3.588	HH	834	4277	0.06%	0.002%
55	3.595	3.588	3.600	HH	990	6086	0.09%	0.002%
56	3.616	3.600	3.640	HH	1074	23795	0.36%	0.009%
57	3.652	3.640	3.663	HH	1056	13333	0.20%	0.005%
58	3.668	3.663	3.675	HH	1011	6583	0.10%	0.002%
59	3.678	3.675	3.689	HH	1029	8513	0.13%	0.003%
60	3.709	3.689	3.737	HH	1240	28890	0.43%	0.011%
61	3.758	3.737	3.808	HH	1192	42336	0.64%	0.015%
62	3.824	3.808	3.828	HH	1006	10828	0.16%	0.004%
63	3.842	3.828	3.858	HH	1280	20105	0.30%	0.007%
64	3.869	3.858	3.895	HH	1193	23904	0.36%	0.009%
65	3.931	3.895	4.001	HH	3139	147311	2.22%	0.054%
66	4.014	4.001	4.030	HH	2314	37821	0.57%	0.014%
67	4.034	4.030	4.072	HH	2001	44940	0.68%	0.016%
68	4.076	4.072	4.106	HH	1828	32297	0.49%	0.012%
69	4.113	4.106	4.133	HH	1547	22777	0.34%	0.008%
70	4.149	4.133	4.184	HH	1418	39509	0.59%	0.014%
71	4.192	4.184	4.210	HH	1262	18648	0.28%	0.007%
72	4.242	4.210	4.333	HH	389637	3659023	55.08%	1.331%
73	4.349	4.333	4.380	HH	1683	39151	0.59%	0.014%
74	4.385	4.380	4.390	HH	1182	7011	0.11%	0.003%
75	4.413	4.390	4.434	HH	2101	45726	0.69%	0.017%
76	4.441	4.434	4.482	HH	1713	41674	0.63%	0.015%
77	4.492	4.482	4.510	HH	1497	22743	0.34%	0.008%
78	4.529	4.510	4.559	HH	1700	36270	0.55%	0.013%
79	4.567	4.559	4.584	HH	1074	14764	0.22%	0.005%
80	4.590	4.584	4.607	HH	1051	14082	0.21%	0.005%
81	4.625	4.607	4.646	HH	1334	25010	0.38%	0.009%
82	4.651	4.646	4.665	HH	945	9992	0.15%	0.004%
83	4.667	4.665	4.691	HH	987	14521	0.22%	0.005%
84	4.697	4.691	4.705	HH	977	8217	0.12%	0.003%
85	4.708	4.705	4.717	HH	1003	6236	0.09%	0.002%
86	4.722	4.717	4.730	HH	939	6846	0.10%	0.002%
87	4.746	4.730	4.764	HH	923	17544	0.26%	0.006%
88	4.772	4.764	4.794	HH	868	15106	0.23%	0.005%
89	4.798	4.794	4.802	HH	885	4160	0.06%	0.002%

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90	4.824	4.802	4.832	HH	1158	17636	0.27%	0.006%
91	4.845	4.832	4.869	HH	1303	23640		
92	4.872	4.869	4.878	HH	986	5233		
93	4.880	4.878	4.903	HH	989	13643		
94	4.929	4.903	4.953	HH	1118	26862		
95	4.960	4.953	4.965	HH	753	5245		
96	4.983	4.965	5.001	HH	904	17130	0.26%	0.006%
97	5.047	5.001	5.059	HH	968	28395	0.43%	0.010%
98	5.061	5.059	5.080	HH	929	11383	0.17%	0.004%
99	5.083	5.080	5.086	HH	903	3024	0.05%	0.001%
100	5.109	5.086	5.165	HH	2856	73267	1.10%	0.027%
101	5.167	5.165	5.209	HH	1102	22642	0.34%	0.008%
102	5.223	5.209	5.240	HH	1136	16978	0.26%	0.006%
103	5.244	5.240	5.257	HH	894	8046	0.12%	0.003%
104	5.281	5.257	5.341	HH	2857	61997	0.93%	0.023%
105	5.345	5.341	5.354	HH	745	5570	0.08%	0.002%
106	5.383	5.354	5.427	HH	1301	44235	0.67%	0.016%
107	5.437	5.427	5.444	HH	907	8331	0.13%	0.003%
108	5.452	5.444	5.485	HH	905	20118	0.30%	0.007%
109	5.492	5.485	5.510	HH	767	10136	0.15%	0.004%
110	5.523	5.510	5.529	HH	792	7164	0.11%	0.003%
111	5.550	5.529	5.616	HH	1685	54162	0.82%	0.020%
112	5.620	5.616	5.650	HH	838	14795	0.22%	0.005%
113	5.663	5.650	5.695	HH	748	17399	0.26%	0.006%
114	5.704	5.695	5.717	HH	642	7254	0.11%	0.003%
115	5.733	5.717	5.763	HH	833	17828	0.27%	0.006%
116	5.773	5.763	5.808	HH	670	15367	0.23%	0.006%
117	5.850	5.808	5.892	HH	1315	50274	0.76%	0.018%
118	5.936	5.892	5.958	HH	3945	97591	1.47%	0.035%
119	5.984	5.958	6.044	HH	7675	184602	2.78%	0.067%
120	6.055	6.044	6.111	HH	1800	61587	0.93%	0.022%
121	6.118	6.111	6.140	HH	1609	24828	0.37%	0.009%
122	6.159	6.140	6.198	HH	1387	42208	0.64%	0.015%
123	6.202	6.198	6.220	HH	998	12540	0.19%	0.005%
124	6.225	6.220	6.229	HH	996	5151	0.08%	0.002%
125	6.263	6.229	6.366	HH	381044	3844469	57.87%	1.398%
126	6.381	6.366	6.390	HH	1084	14274	0.21%	0.005%
127	6.409	6.390	6.466	HH	1405	50944	0.77%	0.019%
128	6.484	6.466	6.490	HH	1047	13913	0.21%	0.005%
129	6.494	6.490	6.507	HH	996	9384	0.14%	0.003%
130	6.512	6.507	6.526	HH	941	10258	0.15%	0.004%
131	6.545	6.526	6.562	HH	1504	24637	0.37%	0.009%
132	6.567	6.562	6.573	HH	966	6196	0.09%	0.002%
133	6.575	6.573	6.603	HH	955	15978	0.24%	0.006%
134	6.608	6.603	6.635	HH	811	14980	0.23%	0.005%
135	6.644	6.635	6.684	HH	878	22040	0.33%	0.008%
136	6.686	6.684	6.697	HH	762	5391	0.08%	0.002%
137	6.719	6.697	6.746	HH	1014	24578	0.37%	0.009%
138	6.771	6.746	6.793	HH	2420	43657	0.66%	0.016%
139	6.820	6.793	6.850	HH	1930	54679	0.82%	0.020%
140	6.865	6.850	6.895	HH	1763	39616	0.60%	0.014%
141	6.921	6.895	6.948	HH	3460	67860	1.02%	0.025%

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Parameters									
142	6.963	6.948	6.984	HH	2157	35972	0.54%	0.013%	
143	6.994	6.984	7.011	HH	1434	20265			
144	7.025	7.011	7.055	HH	1697	35619			
145	7.071	7.055	7.122	HH	1386	40275			
146	7.132	7.122	7.151	HH	969	14684			
147	7.156	7.151	7.159	HH	785	3680			
148	7.187	7.159	7.218	HH	5589	80552	1.21%	0.029%	
149	7.222	7.218	7.228	HH	857	4996	0.08%	0.002%	
150	7.232	7.228	7.241	HH	801	6251	0.09%	0.002%	
151	7.250	7.241	7.266	HH	950	13114	0.20%	0.005%	
152	7.300	7.266	7.326	HH	1287	37472	0.56%	0.014%	
153	7.359	7.326	7.382	HH	1341	37797	0.57%	0.014%	
154	7.407	7.382	7.416	HH	1405	24526	0.37%	0.009%	
155	7.423	7.416	7.433	HH	1235	11460	0.17%	0.004%	
156	7.448	7.433	7.452	HH	1409	14802	0.22%	0.005%	
157	7.472	7.452	7.535	HH	2724	81370	1.22%	0.030%	
158	7.538	7.535	7.542	HH	1119	4617	0.07%	0.002%	
159	7.549	7.542	7.577	HH	1123	21765	0.33%	0.008%	
160	7.613	7.577	7.622	HH	1584	32912	0.50%	0.012%	
161	7.639	7.622	7.685	HH	5119	102331	1.54%	0.037%	
162	7.710	7.685	7.735	HH	2575	55539	0.84%	0.020%	
163	7.754	7.735	7.778	HH	3536	57685	0.87%	0.021%	
164	7.781	7.778	7.786	HH	1474	6940	0.10%	0.003%	
165	7.807	7.786	7.837	HH	5987	96341	1.45%	0.035%	
166	7.847	7.837	7.860	HH	1653	20738	0.31%	0.008%	
167	7.880	7.860	7.902	HH	3070	52752	0.79%	0.019%	
168	7.906	7.902	7.931	HH	1608	25368	0.38%	0.009%	
169	7.964	7.931	7.977	HH	2210	45909	0.69%	0.017%	
170	7.988	7.977	8.006	HH	2365	34883	0.53%	0.013%	
171	8.060	8.006	8.126	HH	377273	4059963	61.11%	1.477%	
172	8.160	8.126	8.198	HH	15782	239542	3.61%	0.087%	
173	8.202	8.198	8.225	HH	2344	33400	0.50%	0.012%	
174	8.240	8.225	8.244	HH	1832	19358	0.29%	0.007%	
175	8.268	8.244	8.283	HH	2075	43279	0.65%	0.016%	
176	8.299	8.283	8.324	HH	2502	50449	0.76%	0.018%	
177	8.328	8.324	8.333	HH	1567	8916	0.13%	0.003%	
178	8.349	8.333	8.378	HH	1741	41892	0.63%	0.015%	
179	8.434	8.378	8.451	HH	3694	107409	1.62%	0.039%	
180	8.466	8.451	8.481	HH	4255	62702	0.94%	0.023%	
181	8.493	8.481	8.516	HH	3118	57338	0.86%	0.021%	
182	8.552	8.516	8.583	HH	8231	223303	3.36%	0.081%	
183	8.593	8.583	8.625	HH	5738	106039	1.60%	0.039%	
184	8.645	8.625	8.682	HH	6100	111068	1.67%	0.040%	
185	8.707	8.682	8.739	HH	2032	61768	0.93%	0.022%	
186	8.773	8.739	8.777	HH	1968	41040	0.62%	0.015%	
187	8.800	8.777	8.841	HH	3222	94590	1.42%	0.034%	
188	8.848	8.841	8.857	HH	1820	17753	0.27%	0.006%	
189	8.882	8.857	8.907	HH	6637	107537	1.62%	0.039%	
190	8.918	8.907	8.952	HH	2160	48669	0.73%	0.018%	
191	8.968	8.952	8.994	HH	1698	36879	0.56%	0.013%	
192	9.004	8.994	9.011	HH	1440	13587	0.20%	0.005%	
193	9.031	9.011	9.054	HH	1832	40134	0.60%	0.015%	
194	9.069	9.054	9.096	HH	1747	38130	0.57%	0.014%	

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195	9.116	9.096	9.140	HH	2209	48154	0.72%	0.018%	
196	9.171	9.140	9.204	HH	2329	72618			
197	9.219	9.204	9.235	HH	1941	33729			
198	9.264	9.235	9.286	HH	8029	152723			
199	9.301	9.286	9.321	HH	5857	87476			
200	9.328	9.321	9.347	HH	2800	40307			
201	9.380	9.347	9.422	HH	4127	134184	2.02%	0.049%	
202	9.441	9.422	9.468	HH	5284	88104	1.33%	0.032%	
203	9.494	9.468	9.518	HH	9726	139665	2.10%	0.051%	
204	9.581	9.518	9.593	HH	4132	128675	1.94%	0.047%	
205	9.604	9.593	9.629	HH	3960	67825	1.02%	0.025%	
206	9.663	9.629	9.711	HH	340116	3821135	57.52%	1.390%	
207	9.739	9.711	9.756	HH	3051	71753	1.08%	0.026%	
208	9.773	9.756	9.817	HH	5279	118747	1.79%	0.043%	
209	9.823	9.817	9.907	HH	2303	98638	1.48%	0.036%	
210	9.936	9.907	9.958	HH	2020	55600	0.84%	0.020%	
211	9.988	9.958	10.021	HH	4211	109302	1.65%	0.040%	
212	10.053	10.021	10.070	HH	4015	97251	1.46%	0.035%	
213	10.082	10.070	10.106	HH	3618	70888	1.07%	0.026%	
214	10.136	10.106	10.160	HH	6471	169186	2.55%	0.062%	
215	10.175	10.160	10.205	HH	5736	122297	1.84%	0.044%	
216	10.213	10.205	10.231	HH	3464	47319	0.71%	0.017%	
217	10.252	10.231	10.267	HH	4865	88723	1.34%	0.032%	
218	10.283	10.267	10.301	HH	5696	91768	1.38%	0.033%	
219	10.316	10.301	10.334	HH	4862	83964	1.26%	0.031%	
220	10.360	10.334	10.375	HH	5314	110751	1.67%	0.040%	
221	10.401	10.375	10.441	HH	7549	201192	3.03%	0.073%	
222	10.472	10.441	10.490	HH	6330	151325	2.28%	0.055%	
223	10.508	10.490	10.548	HH	7592	180233	2.71%	0.066%	
224	10.576	10.548	10.597	HH	4571	113063	1.70%	0.041%	
225	10.621	10.597	10.634	HH	4598	94004	1.42%	0.034%	
226	10.655	10.634	10.702	HH	37292	592516	8.92%	0.215%	
227	10.740	10.702	10.766	HH	10887	276321	4.16%	0.100%	
228	10.771	10.766	10.809	HH	6058	133855	2.01%	0.049%	
229	10.819	10.809	10.837	HH	4410	70276	1.06%	0.026%	
230	10.866	10.837	10.892	HH	5302	150274	2.26%	0.055%	
231	10.910	10.892	10.923	HH	4535	76336	1.15%	0.028%	
232	10.937	10.923	10.997	HH	4414	181288	2.73%	0.066%	
233	11.038	10.997	11.062	HH	5532	179020	2.69%	0.065%	
234	11.107	11.062	11.137	HH	339334	4036326	60.76%	1.468%	
235	11.151	11.137	11.164	HH	8810	120312	1.81%	0.044%	
236	11.185	11.164	11.237	HH	21509	458163	6.90%	0.167%	
237	11.263	11.237	11.284	HH	16598	285316	4.29%	0.104%	
238	11.299	11.284	11.322	HH	7988	143019	2.15%	0.052%	
239	11.349	11.322	11.376	HH	8826	196525	2.96%	0.071%	
240	11.416	11.376	11.442	HH	6382	217435	3.27%	0.079%	
241	11.464	11.442	11.480	HH	9832	168395	2.53%	0.061%	
242	11.499	11.480	11.531	HH	11511	274540	4.13%	0.100%	
243	11.573	11.531	11.600	HH	16362	424048	6.38%	0.154%	
244	11.612	11.600	11.631	HH	8510	148247	2.23%	0.054%	
245	11.649	11.631	11.694	HH	8728	254935	3.84%	0.093%	
246	11.712	11.694	11.726	HH	4814	90085	1.36%	0.033%	

Instrument :

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rteres									
247	11.776	11.726	11.797	HH	7690	253693	3.82%	0.092%	
248	11.831	11.797	11.848	HH	13153	263135			
249	11.868	11.848	11.889	HH	22914	351384			
250	11.903	11.889	11.924	HH	10142	190989			
251	11.956	11.924	11.998	HH	15421	482607			
252	12.003	11.998	12.026	HH	8935	138919			
253	12.045	12.026	12.107	HH	41495	829147	12.48%	0.302%	
254	12.112	12.107	12.142	HH	8274	162916	2.45%	0.059%	
255	12.164	12.142	12.179	HH	8068	168043	2.53%	0.061%	
256	12.191	12.179	12.221	HH	8136	192218	2.89%	0.070%	
257	12.239	12.221	12.295	HH	8719	349976	5.27%	0.127%	
258	12.358	12.295	12.382	HH	12800	481492	7.25%	0.175%	
259	12.420	12.382	12.451	HH	317859	4094917	61.64%	1.489%	
260	12.475	12.451	12.544	HH	115776	1854945	27.92%	0.675%	
261	12.556	12.544	12.581	HH	7792	169378	2.55%	0.062%	
262	12.586	12.581	12.607	HH	7663	116452	1.75%	0.042%	
263	12.642	12.607	12.656	HH	12352	273619	4.12%	0.100%	
264	12.671	12.656	12.720	HH	11033	372344	5.60%	0.135%	
265	12.741	12.720	12.751	HH	12683	201307	3.03%	0.073%	
266	12.773	12.751	12.818	HH	94341	1444487	21.74%	0.525%	
267	12.835	12.818	12.851	HH	15802	268410	4.04%	0.098%	
268	12.869	12.851	12.904	HH	20744	483645	7.28%	0.176%	
269	12.914	12.904	12.946	HH	11648	257504	3.88%	0.094%	
270	12.967	12.946	13.006	HH	10096	324388	4.88%	0.118%	
271	13.035	13.006	13.051	HH	12314	284507	4.28%	0.103%	
272	13.063	13.051	13.106	HH	12099	363174	5.47%	0.132%	
273	13.124	13.106	13.143	HH	11544	239679	3.61%	0.087%	
274	13.156	13.143	13.177	HH	10598	206516	3.11%	0.075%	
275	13.191	13.177	13.219	HH	10559	243983	3.67%	0.089%	
276	13.248	13.219	13.266	HH	12772	309682	4.66%	0.113%	
277	13.280	13.266	13.327	HH	14703	405958	6.11%	0.148%	
278	13.378	13.327	13.413	HH	21347	686295	10.33%	0.250%	
279	13.418	13.413	13.422	HH	8998	46164	0.69%	0.017%	
280	13.440	13.422	13.460	HH	11758	238321	3.59%	0.087%	
281	13.482	13.460	13.502	HH	14819	299635	4.51%	0.109%	
282	13.520	13.502	13.545	HH	13676	299109	4.50%	0.109%	
283	13.555	13.545	13.585	HH	10782	240821	3.63%	0.088%	
284	13.620	13.585	13.668	HH	305063	4095073	61.64%	1.489%	
285	13.692	13.668	13.744	HH	10896	419123	6.31%	0.152%	
286	13.776	13.744	13.788	HH	8055	206337	3.11%	0.075%	
287	13.792	13.788	13.796	HH	8051	39405	0.59%	0.014%	
288	13.816	13.796	13.837	HH	8764	209350	3.15%	0.076%	
289	13.849	13.837	13.876	HH	8541	185644	2.79%	0.068%	
290	13.890	13.876	13.936	HH	7842	272703	4.10%	0.099%	
291	13.979	13.936	13.995	HH	8427	267796	4.03%	0.097%	
292	14.008	13.995	14.016	HH	8216	98730	1.49%	0.036%	
293	14.043	14.016	14.075	HH	14002	397609	5.99%	0.145%	
294	14.082	14.075	14.100	HH	10254	143221	2.16%	0.052%	
295	14.112	14.100	14.126	HH	9351	142112	2.14%	0.052%	
296	14.141	14.126	14.162	HH	10504	210425	3.17%	0.077%	
297	14.183	14.162	14.204	HH	13063	266009	4.00%	0.097%	
298	14.222	14.204	14.248	HH	9554	237633	3.58%	0.086%	
299	14.260	14.248	14.265	HH	8494	85120	1.28%	0.031%	

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300	14.297	14.265	14.325	HH	13115	381578	5.74%	0.139%
301	14.352	14.325	14.396	HH	16614	500424		
302	14.418	14.396	14.439	HH	10657	241172		
303	14.458	14.439	14.465	HH	12115	167091		
304	14.468	14.465	14.488	HH	11952	150496		
305	14.521	14.488	14.589	HH	178421	2921974	43	
306	14.605	14.589	14.619	HH	9551	162472	2.45%	0.059%
307	14.665	14.619	14.686	HH	56087	954414	14.37%	0.347%
308	14.726	14.686	14.753	HH	290636	4428223	66.66%	1.611%
309	14.765	14.753	14.798	HH	17850	352744	5.31%	0.128%
310	14.824	14.798	14.853	HH	17280	400842	6.03%	0.146%
311	14.873	14.853	14.899	HH	11316	285589	4.30%	0.104%
312	14.914	14.899	14.946	HH	10003	256524	3.86%	0.093%
313	14.971	14.946	14.997	HH	9806	278978	4.20%	0.101%
314	15.018	14.997	15.092	HH	12623	557867	8.40%	0.203%
315	15.129	15.092	15.209	HH	66849	1817418	27.36%	0.661%
316	15.238	15.209	15.279	HH	17146	569301	8.57%	0.207%
317	15.303	15.279	15.327	HH	22655	446380	6.72%	0.162%
318	15.347	15.327	15.369	HH	15914	333034	5.01%	0.121%
319	15.383	15.369	15.417	HH	13101	337184	5.08%	0.123%
320	15.431	15.417	15.460	HH	11158	265991	4.00%	0.097%
321	15.505	15.460	15.551	HH	13714	635457	9.57%	0.231%
322	15.573	15.551	15.628	HH	10986	468231	7.05%	0.170%
323	15.658	15.628	15.701	HH	13529	507951	7.65%	0.185%
324	15.748	15.701	15.786	HH	266450	3848126	57.93%	1.400%
325	15.808	15.786	15.843	HH	17006	448837	6.76%	0.163%
326	15.847	15.843	15.879	HH	10844	226829	3.41%	0.082%
327	15.889	15.879	15.903	HH	10373	148254	2.23%	0.054%
328	15.948	15.903	15.974	HH	11210	450397	6.78%	0.164%
329	16.037	15.974	16.088	HH	15314	841128	12.66%	0.306%
330	16.146	16.088	16.189	HH	51807	1550662	23.34%	0.564%
331	16.231	16.189	16.253	HH	74484	1422374	21.41%	0.517%
332	16.262	16.253	16.281	HH	31734	471552	7.10%	0.172%
333	16.295	16.281	16.340	HH	26073	651101	9.80%	0.237%
334	16.371	16.340	16.459	HH	21617	1106330	16.65%	0.402%
335	16.509	16.459	16.531	HH	17661	669325	10.08%	0.243%
336	16.553	16.531	16.589	HH	44182	922574	13.89%	0.336%
337	16.616	16.589	16.666	HH	53980	1371658	20.65%	0.499%
338	16.699	16.666	16.730	HH	252129	3984099	59.97%	1.449%
339	16.742	16.730	16.754	HH	31036	420683	6.33%	0.153%
340	16.775	16.754	16.809	HH	65751	1246371	18.76%	0.453%
341	16.836	16.809	16.852	HH	19811	478945	7.21%	0.174%
342	16.869	16.852	16.906	HH	19588	607810	9.15%	0.221%
343	16.983	16.906	16.999	HH	22252	1112007	16.74%	0.404%
344	17.005	16.999	17.008	HH	21947	115639	1.74%	0.042%
345	17.018	17.008	17.052	HH	22214	553831	8.34%	0.201%
346	17.088	17.052	17.127	HH	78630	2126816	32.01%	0.774%
347	17.150	17.127	17.185	HH	59370	1305242	19.65%	0.475%
348	17.212	17.185	17.264	HH	26278	1114487	16.78%	0.405%
349	17.282	17.264	17.300	HH	24102	504018	7.59%	0.183%
350	17.308	17.300	17.342	HH	24532	593250	8.93%	0.216%
351	17.355	17.342	17.378	HH	21680	461188	6.94%	0.168%

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Instrument : FID_G								
ClientSampleId : CS-4MS								
Manual IntegrationsAPPROVED								
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					rt	Area	Area%	Height
352	17.412	17.378	17.432	HH	23118	730845	11.00%	0.266%
353	17.437	17.432	17.447	HH	23131	200333	3.00%	0.090%
354	17.468	17.447	17.507	HH	24794	871375	13.00%	0.400%
355	17.512	17.507	17.517	HH	23488	132943	2.00%	0.060%
356	17.589	17.517	17.626	HH	264900	4893513	73.00%	2.430%
357	17.676	17.626	17.699	HH	49311	1467798	22.00%	0.720%
358	17.717	17.699	17.755	HH	34696	1047577	15.77%	0.381%
359	17.772	17.755	17.781	HH	31154	464158	6.99%	0.169%
360	17.803	17.781	17.836	HH	33040	1019101	15.34%	0.371%
361	17.906	17.836	17.928	HH	44701	1870371	28.15%	0.680%
362	17.972	17.928	17.984	HH	69446	1813256	27.29%	0.659%
363	18.010	17.984	18.041	HH	149347	3090281	46.52%	1.124%
364	18.045	18.041	18.086	HH	39668	1000761	15.06%	0.364%
365	18.105	18.086	18.122	HH	38632	812724	12.23%	0.296%
366	18.139	18.122	18.151	HH	39341	643415	9.69%	0.234%
367	18.167	18.151	18.190	HH	39285	877200	13.20%	0.319%
368	18.216	18.190	18.232	HH	35950	868834	13.08%	0.316%
369	18.254	18.232	18.294	HH	55028	1604879	24.16%	0.584%
370	18.311	18.294	18.337	HH	37386	936535	14.10%	0.341%
371	18.422	18.337	18.463	HH	241235	6249475	94.07%	2.273%
372	18.470	18.463	18.484	HH	39307	484091	7.29%	0.176%
373	18.521	18.484	18.547	HH	68196	1928950	29.04%	0.702%
374	18.562	18.547	18.578	HH	46326	837384	12.61%	0.305%
375	18.590	18.578	18.626	HH	44683	1204151	18.13%	0.438%
376	18.681	18.626	18.694	HH	46617	1748847	26.33%	0.636%
377	18.716	18.694	18.740	HH	48697	1269708	19.11%	0.462%
378	18.817	18.740	18.858	HH	102127	5118019	77.04%	1.861%
379	18.893	18.858	18.916	HH	97195	2497890	37.60%	0.908%
380	18.926	18.916	19.001	HH	67763	2838667	42.73%	1.032%
381	19.053	19.001	19.084	HH	73567	2969224	44.70%	1.080%
382	19.095	19.084	19.118	HH	52867	1057147	15.91%	0.384%
383	19.135	19.118	19.167	HH	52954	1489149	22.42%	0.542%
384	19.206	19.167	19.237	HH	207128	4428193	66.66%	1.611%
385	19.255	19.237	19.277	HH	70545	1536204	23.12%	0.559%
386	19.313	19.277	19.349	HH	77234	2736049	41.19%	0.995%
387	19.381	19.349	19.400	HH	60935	1796835	27.05%	0.654%
388	19.421	19.400	19.465	HH	63907	2387456	35.94%	0.868%
389	19.493	19.465	19.524	HH	63797	2135094	32.14%	0.777%
390	19.545	19.524	19.554	HH	62149	1122331	16.89%	0.408%
391	19.587	19.554	19.599	HH	81044	1973935	29.71%	0.718%
392	19.605	19.599	19.636	HH	79902	1628706	24.52%	0.592%
393	19.640	19.636	19.667	HH	64520	1156986	17.42%	0.421%
394	19.727	19.667	19.786	HH	69742	4626923	69.65%	1.683%
395	19.812	19.786	19.866	HH	77838	3354795	50.50%	1.220%
396	19.903	19.866	19.909	HH	70529	1792422	26.98%	0.652%
397	19.947	19.909	20.027	HH	184686	6643220	100.00%	2.416%
398	20.063	20.027	20.082	HH	76502	2393044	36.02%	0.870%
399	20.087	20.082	20.117	HH	72179	1522804	22.92%	0.554%
400	20.124	20.117	20.139	HH	71350	907405	13.66%	0.330%
401	20.171	20.139	20.184	HH	73330	1966791	29.61%	0.715%
402	20.202	20.184	20.227	HH	73306	1896139	28.54%	0.690%
403	20.232	20.227	20.239	HH	73228	507464	7.64%	0.185%
404	20.337	20.239	20.368	HH	82991	6013463	90.52%	2.187%

					rters			
405	20.372	20.368	20.381	HH	77960	608895	9.17%	0.221%
406	20.411	20.381	20.416	HH	78615	1657192		
407	20.421	20.416	20.426	HH	78085	449423		
408	20.483	20.426	20.497	HH	81432	3395768		
409	20.551	20.497	20.576	HH	82157	3849168		
410	20.578	20.576	20.582	HH	81791	282252		
411	20.600	20.582	20.629	HH	82983	2338809	35.21%	0.851%
412	20.664	20.629	20.721	HH	167764	5908037	88.93%	2.149%
413	20.731	20.721	20.737	HH	79738	794829	11.96%	0.289%
414	20.744	20.737	20.749	HH	79921	547784	8.25%	0.199%
415	20.753	20.749	20.775	HH	79921	1263513	19.02%	0.460%
416	20.794	20.775	20.811	HH	80640	1692331	25.47%	0.615%
417	20.816	20.811	20.833	HH	80053	1060925	15.97%	0.386%
418	20.855	20.833	20.897	HH	80219	3060967	46.08%	1.113%
419	20.920	20.897	20.924	HH	78645	1269134	19.10%	0.462%
420	20.933	20.924	20.938	HH	78753	633613	9.54%	0.230%
421	20.941	20.938	20.952	HH	78637	655073	9.86%	0.238%
422	20.958	20.952	20.961	HH	79083	423179	6.37%	0.154%
423	20.968	20.961	20.973	HH	79100	580386	8.74%	0.211%
424	20.978	20.973	20.994	HH	79031	994643	14.97%	0.362%
425	21.009	20.994	21.013	HH	79042	916589	13.80%	0.333%
426	21.033	21.013	21.041	HH	79565	1299590	19.56%	0.473%
427	21.070	21.041	21.091	HH	80908	2400262	36.13%	0.873%
428	21.093	21.091	21.105	HH	79830	690373	10.39%	0.251%
429	21.130	21.105	21.163	HH	80239	2739748	41.24%	0.996%
430	21.167	21.163	21.174	HH	78949	537226	8.09%	0.195%
431	21.180	21.174	21.210	HH	78727	1701053	25.61%	0.619%
432	21.228	21.210	21.261	HH	78895	2367228	35.63%	0.861%
433	21.291	21.261	21.336	HH	81462	3587042	54.00%	1.305%
434	21.341	21.336	21.344	HH	77526	352567	5.31%	0.128%
435	21.421	21.344	21.473	HH	83510	6219625	93.62%	2.262%
436	21.528	21.473	21.582	HH	137489	6439911	96.94%	2.342%
437	21.593	21.582	21.601	HHA	77228	884700	13.32%	0.322%
Sum of corrected areas:						274952747		

Instrument :

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FG121521.M Fri Dec 17 11:02:48 2021