

Instrument :
FID_G
ClientSampleId :
SU-02-102120MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/27/2020 4:42:23 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102320\
Data File : FG007238.D
Signal(s) : FID1A.ch
Acq On : 23 Oct 2020 13:55
Sample : L4225-10MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.447	4.402	4.475	BH	357890	3172433	6.08%	0.482%
2	4.492	4.475	4.508	PH	2336	13619	0.03%	0.002%
3	4.520	4.508	4.540	PH	367	-1663	-0.00%	-0.000%
4	4.552	4.540	4.575	PH	-246	-8236	-0.02%	-0.001%
5	4.597	4.575	4.632	PH	2669	19575	0.04%	0.003%
6	4.666	4.632	4.692	PH	5850	80116	0.15%	0.012%
7	4.700	4.692	4.716	HH	1258	10200	0.02%	0.002%
8	4.732	4.716	4.746	PH	1289	10207	0.02%	0.002%
9	4.784	4.746	4.811	HH	3117	48054	0.09%	0.007%
10	4.831	4.811	4.846	HH	3737	42087	0.08%	0.006%
11	4.863	4.846	4.887	HH	2339	37353	0.07%	0.006%
12	4.924	4.887	4.943	HH	4578	77239	0.15%	0.012%
13	4.951	4.943	4.962	HH	377	3327	0.01%	0.001%
14	4.979	4.962	4.998	HH	2304	24118	0.05%	0.004%
15	5.012	4.998	5.028	HH	606	5841	0.01%	0.001%
16	5.094	5.028	5.122	PH	4134	90242	0.17%	0.014%
17	5.146	5.122	5.157	HH	3266	35387	0.07%	0.005%
18	5.170	5.157	5.211	HH	5824	97458	0.19%	0.015%
19	5.222	5.211	5.240	HH	2525	26199	0.05%	0.004%
20	5.255	5.240	5.272	HH	831	11811	0.02%	0.002%
21	5.309	5.272	5.336	HH	4101	91072	0.17%	0.014%
22	5.362	5.336	5.372	HH	6239	83786	0.16%	0.013%
23	5.381	5.372	5.399	HH	6320	68696	0.13%	0.010%
24	5.410	5.399	5.423	HH	2520	30843	0.06%	0.005%
25	5.441	5.423	5.463	HH	4437	58945	0.11%	0.009%
26	5.491	5.463	5.504	HH	15463	182742	0.35%	0.028%
27	5.519	5.504	5.544	HH	16434	217950	0.42%	0.033%
28	5.559	5.544	5.589	HH	4734	76949	0.15%	0.012%
29	5.621	5.589	5.655	HH	2632	86422	0.17%	0.013%
30	5.678	5.655	5.697	HH	16861	203762	0.39%	0.031%
31	5.707	5.697	5.733	HH	5843	90842	0.17%	0.014%
32	5.776	5.733	5.813	HH	19369	486362	0.93%	0.074%
33	5.829	5.813	5.847	HH	10567	146186	0.28%	0.022%
34	5.867	5.847	5.885	HH	18992	246467	0.47%	0.037%
35	5.901	5.885	5.925	HH	9244	172365	0.33%	0.026%
36	5.946	5.925	5.969	HH	12059	189361	0.36%	0.029%

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37	5.993	5.969	6.020	HH	13408	275099	0.53%	0.042%
38	6.044	6.020	6.063	HH	34222	417304	0.80%	0.063%
39	6.089	6.063	6.112	HH	12948	272603	0.52%	0.041%
40	6.132	6.112	6.156	HH	11570	197814	0.38%	0.030%
41	6.179	6.156	6.205	HH	16507	358316	0.69%	0.054%
42	6.224	6.205	6.247	HH	14907	310788	0.60%	0.047%
43	6.262	6.247	6.287	HH	16075	285337	0.55%	0.043%
44	6.315	6.287	6.336	HH	17858	361125	0.69%	0.055%
45	6.356	6.336	6.371	HH	11399	202529	0.39%	0.031%
46	6.414	6.371	6.443	HH	25878	627888	1.20%	0.095%
47	6.476	6.443	6.527	HH	381529	4204280	8.06%	0.639%
48	6.539	6.527	6.548	HH	10052	118467	0.23%	0.018%
49	6.567	6.548	6.577	HH	13062	197324	0.38%	0.030%
50	6.592	6.577	6.604	HH	16315	228770	0.44%	0.035%
51	6.624	6.604	6.642	HH	27027	436493	0.84%	0.066%
52	6.674	6.642	6.713	HH	24053	664435	1.27%	0.101%
53	6.757	6.713	6.776	HH	30140	678150	1.30%	0.103%
54	6.816	6.776	6.847	HH	23698	721153	1.38%	0.110%
55	6.880	6.847	6.905	HH	62578	980258	1.88%	0.149%
56	6.918	6.905	6.927	HH	15964	198647	0.38%	0.030%
57	6.949	6.927	6.964	HH	24834	430974	0.83%	0.065%
58	6.997	6.964	7.019	HH	29151	772359	1.48%	0.117%
59	7.040	7.019	7.064	HH	37132	667280	1.28%	0.101%
60	7.107	7.064	7.127	HH	60359	1242950	2.38%	0.189%
61	7.137	7.127	7.162	HH	27091	475633	0.91%	0.072%
62	7.182	7.162	7.221	HH	42442	974803	1.87%	0.148%
63	7.240	7.221	7.264	HH	45970	768795	1.47%	0.117%
64	7.283	7.264	7.302	HH	28009	516887	0.99%	0.079%
65	7.318	7.302	7.345	HH	20841	528481	1.01%	0.080%
66	7.402	7.345	7.432	HH	112959	2500772	4.79%	0.380%
67	7.448	7.432	7.466	HH	33050	574071	1.10%	0.087%
68	7.479	7.466	7.515	HH	29503	768915	1.47%	0.117%
69	7.529	7.515	7.549	HH	22996	456873	0.88%	0.069%
70	7.579	7.549	7.618	HH	52864	1411576	2.71%	0.214%
71	7.634	7.618	7.652	HH	32801	531835	1.02%	0.081%
72	7.721	7.652	7.756	HH	38029	1758594	3.37%	0.267%
73	7.771	7.756	7.780	HH	30365	400451	0.77%	0.061%
74	7.791	7.780	7.810	HH	31013	507933	0.97%	0.077%
75	7.835	7.810	7.871	HH	45450	1314346	2.52%	0.200%
76	7.882	7.871	7.901	HH	38919	607689	1.16%	0.092%
77	7.925	7.901	7.946	HH	46030	909064	1.74%	0.138%
78	7.972	7.946	7.995	HH	49133	1058607	2.03%	0.161%
79	8.015	7.995	8.058	HH	55845	1619490	3.10%	0.246%
80	8.097	8.058	8.138	HH	76265	2003471	3.84%	0.304%
81	8.154	8.138	8.172	HH	36745	671233	1.29%	0.102%
82	8.207	8.172	8.222	HH	74460	1505854	2.89%	0.229%
83	8.235	8.222	8.248	HH	57294	766424	1.47%	0.116%
84	8.279	8.248	8.307	HH	491382	6093176	11.68%	0.926%
85	8.338	8.307	8.358	HH	107896	2005597	3.84%	0.305%
86	8.389	8.358	8.410	HH	59270	1457872	2.79%	0.222%
87	8.444	8.410	8.458	HH	52448	1186940	2.27%	0.180%
88	8.470	8.458	8.483	HH	44893	621876	1.19%	0.094%
89	8.502	8.483	8.540	HH	52299	1404413	2.69%	0.213%

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					rt	Area	Area%	Height
90	8.571	8.540	8.592	HH	39214	1065717	2.04%	0.162%
91	8.606	8.592	8.618	HH	34820	518450	0.99%	0.079%
92	8.639	8.618	8.664	HH	47259	1115665	2.14%	0.170%
93	8.688	8.664	8.712	HH	177680	2567370	4.92%	0.390%
94	8.732	8.712	8.754	HH	58556	1272969	2.44%	0.193%
95	8.768	8.754	8.788	HH	48961	921046	1.77%	0.140%
96	8.813	8.788	8.842	HH	96367	1913618	3.67%	0.291%
97	8.867	8.842	8.884	HH	48133	1066857	2.04%	0.162%
98	8.895	8.884	8.910	HH	42191	611305	1.17%	0.093%
99	8.928	8.910	8.942	HH	53390	880884	1.69%	0.134%
100	8.961	8.942	8.986	HH	108660	1690068	3.24%	0.257%
101	8.999	8.986	9.015	HH	37933	622074	1.19%	0.095%
102	9.047	9.015	9.068	HH	47159	1356868	2.60%	0.206%
103	9.102	9.068	9.126	HH	210648	3187448	6.11%	0.484%
104	9.140	9.126	9.169	HH	51859	1146572	2.20%	0.174%
105	9.188	9.169	9.217	HH	44910	1132070	2.17%	0.172%
106	9.255	9.217	9.273	HH	47544	1302142	2.50%	0.198%
107	9.287	9.273	9.298	HH	41130	567788	1.09%	0.086%
108	9.307	9.298	9.320	HH	39899	486565	0.93%	0.074%
109	9.337	9.320	9.355	HH	45793	846613	1.62%	0.129%
110	9.391	9.355	9.412	HH	50569	1414176	2.71%	0.215%
111	9.433	9.412	9.449	HH	43008	880523	1.69%	0.134%
112	9.475	9.449	9.513	HH	164752	2896814	5.55%	0.440%
113	9.521	9.513	9.533	HH	44671	520317	1.00%	0.079%
114	9.559	9.533	9.585	HH	62375	1574701	3.02%	0.239%
115	9.611	9.585	9.644	HH	55674	1773466	3.40%	0.269%
116	9.661	9.644	9.703	HH	55530	1604032	3.07%	0.244%
117	9.716	9.703	9.749	HH	38046	1010209	1.94%	0.153%
118	9.765	9.749	9.774	HH	35671	530448	1.02%	0.081%
119	9.798	9.774	9.824	HH	53868	1358587	2.60%	0.206%
120	9.840	9.824	9.857	HH	53058	972575	1.86%	0.148%
121	9.885	9.857	9.937	HH	500931	7046986	13.51%	1.071%
122	9.962	9.937	9.977	HH	41942	926678	1.78%	0.141%
123	9.989	9.977	10.034	HH	40971	1231475	2.36%	0.187%
124	10.060	10.034	10.089	HH	41885	1194741	2.29%	0.182%
125	10.097	10.089	10.140	HH	34833	1045961	2.00%	0.159%
126	10.159	10.140	10.177	HH	38206	799703	1.53%	0.122%
127	10.229	10.177	10.247	HH	49434	1685485	3.23%	0.256%
128	10.274	10.247	10.303	HH	95557	2021923	3.88%	0.307%
129	10.326	10.303	10.342	HH	53190	1094099	2.10%	0.166%
130	10.364	10.342	10.386	HH	79613	1548126	2.97%	0.235%
131	10.417	10.386	10.446	HH	54493	1617255	3.10%	0.246%
132	10.476	10.446	10.506	HH	44551	1401293	2.69%	0.213%
133	10.529	10.506	10.590	HH	62532	2291860	4.39%	0.348%
134	10.625	10.590	10.655	HH	191568	3334451	6.39%	0.507%
135	10.680	10.655	10.728	HH	112304	3341012	6.40%	0.508%
136	10.747	10.728	10.765	HH	42668	888154	1.70%	0.135%
137	10.783	10.765	10.805	HH	52884	1060597	2.03%	0.161%
138	10.848	10.805	10.857	HH	42426	1179196	2.26%	0.179%
139	10.888	10.857	10.927	HH	621413	7878918	15.10%	1.197%
140	10.959	10.927	10.998	HH	212922	3628910	6.96%	0.551%
141	11.041	10.998	11.063	HH	76543	2096370	4.02%	0.319%

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142	11.080	11.063	11.112	HH	47552	1217055	2.33%	0.185%
143	11.132	11.112	11.149	HH	49928	925561	1.77%	0.141%
144	11.170	11.149	11.214	HH	105593	2154358	4.13%	0.327%
145	11.244	11.214	11.258	HH	39656	991188	1.90%	0.151%
146	11.277	11.258	11.298	HH	42831	993140	1.90%	0.151%
147	11.332	11.298	11.363	HH	476654	6390793	12.25%	0.971%
148	11.394	11.363	11.461	HH	164378	4471406	8.57%	0.679%
149	11.483	11.461	11.507	HH	41594	1050022	2.01%	0.160%
150	11.535	11.507	11.555	HH	47536	1185214	2.27%	0.180%
151	11.588	11.555	11.605	HH	41191	1195257	2.29%	0.182%
152	11.626	11.605	11.665	HH	48563	1588964	3.05%	0.241%
153	11.687	11.665	11.703	HH	88531	1425999	2.73%	0.217%
154	11.719	11.703	11.749	HH	105259	1872727	3.59%	0.285%
155	11.804	11.749	11.824	HH	116830	2953398	5.66%	0.449%
156	11.837	11.824	11.850	HH	66324	897745	1.72%	0.136%
157	11.890	11.850	11.920	HH	159948	3540920	6.79%	0.538%
158	11.946	11.920	11.962	HH	43802	1045732	2.00%	0.159%
159	12.003	11.962	12.027	HH	139478	2946317	5.65%	0.448%
160	12.069	12.027	12.135	HH	2049142	29684213	56.89%	4.510%
161	12.159	12.135	12.180	HH	68354	1366245	2.62%	0.208%
162	12.196	12.180	12.205	HH	43838	619951	1.19%	0.094%
163	12.223	12.205	12.232	HH	47118	723556	1.39%	0.110%
164	12.270	12.232	12.296	HH	224967	4223421	8.09%	0.642%
165	12.306	12.296	12.325	HH	49289	796658	1.53%	0.121%
166	12.339	12.325	12.357	HH	46365	846120	1.62%	0.129%
167	12.387	12.357	12.398	HH	46946	1121117	2.15%	0.170%
168	12.416	12.398	12.453	HH	54307	1539290	2.95%	0.234%
169	12.483	12.453	12.512	HH	54095	1713943	3.29%	0.260%
170	12.545	12.512	12.574	HH	56877	1871256	3.59%	0.284%
171	12.596	12.574	12.615	HH	68785	1365698	2.62%	0.208%
172	12.646	12.615	12.678	HH	408262	6046274	11.59%	0.919%
173	12.720	12.678	12.752	HH	739186	10414157	19.96%	1.582%
174	12.774	12.752	12.797	HH	48754	1182270	2.27%	0.180%
175	12.815	12.797	12.825	HH	41251	691828	1.33%	0.105%
176	12.846	12.825	12.855	HH	47857	816300	1.56%	0.124%
177	12.869	12.855	12.877	HH	49584	620369	1.19%	0.094%
178	12.899	12.877	12.935	HH	72325	1969054	3.77%	0.299%
179	12.954	12.935	12.983	HH	54747	1454634	2.79%	0.221%
180	13.018	12.983	13.043	HH	595199	7966450	15.27%	1.210%
181	13.100	13.043	13.125	HH	2909382	50594902	96.97%	7.688%
182	13.161	13.125	13.239	HH	3021257	52174800	100.00%	7.928%
183	13.320	13.239	13.395	HH	692553	19728654	37.81%	2.998%
184	13.410	13.395	13.432	HH	74562	1460253	2.80%	0.222%
185	13.446	13.432	13.454	HH	63854	833916	1.60%	0.127%
186	13.498	13.454	13.550	HH	131730	4557496	8.74%	0.693%
187	13.610	13.550	13.643	HH	174115	4966423	9.52%	0.755%
188	13.650	13.643	13.666	HH	59768	812198	1.56%	0.123%
189	13.683	13.666	13.694	HH	62053	989261	1.90%	0.150%
190	13.720	13.694	13.741	HH	114363	2365773	4.53%	0.359%
191	13.759	13.741	13.777	HH	86384	1596871	3.06%	0.243%
192	13.797	13.777	13.818	HH	83335	1773758	3.40%	0.270%
193	13.849	13.818	13.873	HH	367214	5853632	11.22%	0.889%
194	13.886	13.873	13.910	HH	102914	1933627	3.71%	0.294%

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195	13.927	13.910	13.942	HH	86208	1457477	2.79%	0.221%
196	13.956	13.942	14.010	HH	77072	2851710	5.47%	0.433%
197	14.079	14.010	14.090	HH	77791	3244732	6.22%	0.493%
198	14.112	14.090	14.142	HH	112430	3092554	5.93%	0.470%
199	14.151	14.142	14.182	HH	105659	2012490	3.86%	0.306%
200	14.233	14.182	14.248	HH	94390	3173619	6.08%	0.482%
201	14.257	14.248	14.278	HH	89886	1484320	2.84%	0.226%
202	14.305	14.278	14.325	HH	127449	3009257	5.77%	0.457%
203	14.357	14.325	14.384	HH	118241	3624856	6.95%	0.551%
204	14.412	14.384	14.442	HH	143111	3772022	7.23%	0.573%
205	14.471	14.442	14.496	HH	158059	3841230	7.36%	0.584%
206	14.522	14.496	14.558	HH	128184	3803507	7.29%	0.578%
207	14.582	14.558	14.605	HH	157435	3121756	5.98%	0.474%
208	14.641	14.605	14.685	HH	121294	4460417	8.55%	0.678%
209	14.706	14.685	14.718	HH	81731	1565693	3.00%	0.238%
210	14.751	14.718	14.823	HH	244011	7391053	14.17%	1.123%
211	14.849	14.823	14.864	HH	98107	2151068	4.12%	0.327%
212	14.898	14.864	14.918	HH	338898	5964497	11.43%	0.906%
213	14.946	14.918	15.017	HH	496434	12279273	23.53%	1.866%
214	15.059	15.017	15.112	HH	152969	6005105	11.51%	0.912%
215	15.137	15.112	15.172	HH	107879	3368088	6.46%	0.512%
216	15.200	15.172	15.223	HH	115026	3090818	5.92%	0.470%
217	15.238	15.223	15.249	HH	104095	1553844	2.98%	0.236%
218	15.264	15.249	15.282	HH	110729	2081005	3.99%	0.316%
219	15.299	15.282	15.311	HH	114714	1864429	3.57%	0.283%
220	15.335	15.311	15.370	HH	206871	4917506	9.43%	0.747%
221	15.383	15.370	15.403	HH	102830	1955635	3.75%	0.297%
222	15.415	15.403	15.429	HH	93910	1417190	2.72%	0.215%
223	15.475	15.429	15.508	HH	132859	4996573	9.58%	0.759%
224	15.532	15.508	15.552	HH	134793	3057177	5.86%	0.465%
225	15.571	15.552	15.592	HH	139918	2919587	5.60%	0.444%
226	15.609	15.592	15.637	HH	119816	2964343	5.68%	0.450%
227	15.656	15.637	15.678	HH	109201	2561390	4.91%	0.389%
228	15.731	15.678	15.765	HH	137287	6295634	12.07%	0.957%
229	15.808	15.765	15.828	HH	122091	4296096	8.23%	0.653%
230	15.856	15.828	15.876	HH	117049	3252573	6.23%	0.494%
231	15.894	15.876	15.914	HH	123944	2636011	5.05%	0.401%
232	15.932	15.914	15.948	HH	125945	2490438	4.77%	0.378%
233	15.981	15.948	16.028	HH	386999	9188087	17.61%	1.396%
234	16.039	16.028	16.118	HH	125158	6574814	12.60%	0.999%
235	16.151	16.118	16.165	HH	157464	3904637	7.48%	0.593%
236	16.186	16.165	16.228	HH	192847	5915192	11.34%	0.899%
237	16.245	16.228	16.261	HH	146068	2771645	5.31%	0.421%
238	16.279	16.261	16.312	HH	145131	4282719	8.21%	0.651%
239	16.354	16.312	16.422	HH	157856	9863111	18.90%	1.499%
240	16.467	16.422	16.515	HH	446942	13613887	26.09%	2.069%
241	16.524	16.515	16.542	HH	157688	2484119	4.76%	0.377%
242	16.596	16.542	16.617	HH	214573	7785690	14.92%	1.183%
243	16.631	16.617	16.659	HH	171190	4279033	8.20%	0.650%
244	16.684	16.659	16.697	HH	170274	3727072	7.14%	0.566%
245	16.713	16.697	16.729	HH	173537	3291766	6.31%	0.500%
246	16.789	16.729	16.809	HH	354149	10970452	21.03%	1.667%

Instrument :
FID_G
ClientSampleId :
SU-02-102120MS

Manual Integrations
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						rters		
247	16.850	16.809	16.887	HH	410346	11826184	22.67%	1.797%
248	16.936	16.887	17.002	HHA	440564	17494676	33.53%	2.658%
						Sum of corrected areas:	658119487	

FG100220.M Mon Oct 26 13:19:40 2020

Instrument :
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ClientSampleId :
SU-02-102120MS

Manual Integrations
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