

Instrument :
FID_G
ClientSampleId :
SP-1-B

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:20:01 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004175.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 21:22
Sample : K1870-03 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.164	4.135	4.215	BH	93	2296	0.18%	0.016%
2	4.240	4.215	4.255	PH	103	1409	0.11%	0.010%
3	4.267	4.255	4.311	HH	251	3385	0.27%	0.024%
4	4.339	4.311	4.388	HH	1149	13024	1.05%	0.092%
5	4.395	4.388	4.436	HH	37	84	0.01%	0.001%
6	4.446	4.436	4.498	PH	45	-962	-0.08%	-0.007%
7	4.517	4.498	4.538	PH	-48	-1965	-0.16%	-0.014%
8	4.640	4.538	4.674	PH	-39	-8480	-0.68%	-0.060%
9	4.696	4.674	4.808	PH	-36	-12144	-0.98%	-0.085%
10	4.815	4.808	4.828	PH	-147	-2147	-0.17%	-0.015%
11	4.835	4.828	4.872	PH	-164	-4828	-0.39%	-0.034%
12	4.926	4.872	4.958	PH	-123	-9045	-0.73%	-0.064%
13	4.967	4.958	4.985	PH	-168	-3038	-0.24%	-0.021%
14	4.998	4.985	5.014	PH	-84	-3115	-0.25%	-0.022%
15	5.048	5.014	5.131	PH	-84	-14127	-1.14%	-0.099%
16	5.139	5.131	5.149	PH	-206	-2490	-0.20%	-0.018%
17	5.169	5.149	5.185	PH	-223	-4950	-0.40%	-0.035%
18	5.208	5.185	5.235	PH	250	-1662	-0.13%	-0.012%
19	5.242	5.235	5.295	PH	-84	-7221	-0.58%	-0.051%
20	5.300	5.295	5.338	PH	-199	-5868	-0.47%	-0.041%
21	5.357	5.338	5.382	PH	2258	18029	1.45%	0.127%
22	5.403	5.382	5.459	PH	-142	-10540	-0.85%	-0.074%
23	5.475	5.459	5.485	PH	-237	-4089	-0.33%	-0.029%
24	5.489	5.485	5.498	PH	-269	-2245	-0.18%	-0.016%
25	5.501	5.498	5.528	PH	-241	-5346	-0.43%	-0.038%
26	5.550	5.528	5.565	PH	-242	-6204	-0.50%	-0.044%
27	5.572	5.565	5.626	PH	-266	-10722	-0.86%	-0.075%
28	5.650	5.626	5.738	PH	296	-12841	-1.03%	-0.090%
29	5.767	5.738	5.841	PH	-207	-15875	-1.28%	-0.112%
30	5.851	5.841	5.861	PH	-230	-3034	-0.24%	-0.021%
31	5.867	5.861	5.882	PH	-191	-2890	-0.23%	-0.020%
32	5.911	5.882	5.991	PH	-26	-14872	-1.20%	-0.105%
33	6.002	5.991	6.018	PH	-324	-5243	-0.42%	-0.037%
34	6.040	6.018	6.050	PH	-289	-6060	-0.49%	-0.043%
35	6.071	6.050	6.083	PH	-254	-5948	-0.48%	-0.042%
36	6.104	6.083	6.115	PH	-290	-6247	-0.50%	-0.044%

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37	6.157	6.115	6.174	PH	-277	-11390	-0.92%	-0.080%	
38	6.193	6.174	6.251	PH	-265	-15160	-1.22%	-0.107%	
39	6.267	6.251	6.359	PH	-315	-24220	-1.95%	-0.170%	
40	6.377	6.359	6.385	PH	-357	-6165	-0.50%	-0.043%	
41	6.404	6.385	6.425	PH	-362	-9272	-0.75%	-0.065%	
42	6.432	6.425	6.437	PH	-374	-2729	-0.22%	-0.019%	
43	6.446	6.437	6.498	PH	-321	-14403	-1.16%	-0.101%	
44	6.515	6.498	6.532	PH	-359	-8202	-0.66%	-0.058%	
45	6.541	6.532	6.612	PH	-403	-19947	-1.61%	-0.140%	
46	6.622	6.612	6.660	PH	-346	-11974	-0.96%	-0.084%	
47	6.695	6.660	6.718	PH	-288	-12774	-1.03%	-0.090%	
48	6.739	6.718	6.785	PH	-330	-15538	-1.25%	-0.109%	
49	6.802	6.785	6.848	PH	-315	-13664	-1.10%	-0.096%	
50	6.888	6.848	6.917	PH	-309	-15003	-1.21%	-0.106%	
51	6.989	6.917	7.004	PH	-290	-18964	-1.53%	-0.133%	
52	7.016	7.004	7.035	PH	-314	-6298	-0.51%	-0.044%	
53	7.060	7.035	7.071	PH	-301	-7011	-0.56%	-0.049%	
54	7.111	7.071	7.173	PH	-236	-19390	-1.56%	-0.136%	
55	7.184	7.173	7.198	PH	-326	-5646	-0.45%	-0.040%	
56	7.232	7.198	7.242	PH	-353	-10130	-0.82%	-0.071%	
57	7.256	7.242	7.299	PH	-324	-12605	-1.02%	-0.089%	
58	7.335	7.299	7.353	PH	-379	-13988	-1.13%	-0.098%	
59	7.381	7.353	7.415	PH	-341	-14677	-1.18%	-0.103%	
60	7.419	7.415	7.428	PH	-373	-3244	-0.26%	-0.023%	
61	7.432	7.428	7.439	PH	-338	-2649	-0.21%	-0.019%	
62	7.464	7.439	7.490	PH	-366	-12512	-1.01%	-0.088%	
63	7.533	7.490	7.559	PH	-223	-13542	-1.09%	-0.095%	
64	7.567	7.559	7.671	PH	-321	-25798	-2.08%	-0.182%	
65	7.675	7.671	7.705	PH	-362	-7846	-0.63%	-0.055%	
66	7.729	7.705	7.748	PH	-331	-9467	-0.76%	-0.067%	
67	7.756	7.748	7.776	PH	-335	-6415	-0.52%	-0.045%	
68	7.796	7.776	7.818	PH	-235	-7794	-0.63%	-0.055%	
69	7.834	7.818	7.865	PH	-232	-8558	-0.69%	-0.060%	
70	7.885	7.865	7.945	PH	-194	-13838	-1.11%	-0.097%	
71	7.981	7.945	8.025	PH	-9	-10916	-0.88%	-0.077%	
72	8.048	8.025	8.064	PH	662	5708	0.46%	0.040%	
73	8.079	8.064	8.206	HH	551	-6194	-0.50%	-0.044%	
74	8.228	8.206	8.265	PH	-261	-11178	-0.90%	-0.079%	
75	8.276	8.265	8.288	PH	-297	-4741	-0.38%	-0.033%	
76	8.302	8.288	8.350	PH	-234	-11232	-0.90%	-0.079%	
77	8.382	8.350	8.447	PH	-73	-10577	-0.85%	-0.074%	
78	8.458	8.447	8.501	PH	-138	-6339	-0.51%	-0.045%	
79	8.520	8.501	8.537	PH	-109	-3564	-0.29%	-0.025%	
80	8.575	8.537	8.595	PH	69	-3975	-0.32%	-0.028%	
81	8.617	8.595	8.664	PH	-49	-8692	-0.70%	-0.061%	
82	8.714	8.664	8.778	PH	-8	-10966	-0.88%	-0.077%	
83	8.804	8.778	8.928	PH	190	-16479	-1.33%	-0.116%	
84	8.936	8.928	8.941	PH	-289	-2439	-0.20%	-0.017%	
85	8.948	8.941	8.970	PH	-241	-5100	-0.41%	-0.036%	
86	8.991	8.970	9.012	PH	-166	-6259	-0.50%	-0.044%	
87	9.038	9.012	9.056	PH	-268	-8063	-0.65%	-0.057%	
88	9.068	9.056	9.112	PH	-209	-9573	-0.77%	-0.067%	
89	9.181	9.112	9.218	PH	-30	-10816	-0.87%	-0.076%	

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90	9.247	9.218	9.276	PH	-35	-3654	-0.29%	-0.026%
91	9.294	9.276	9.338	PH	96	-2941	-0.24%	-0.021%
92	9.343	9.338	9.398	PH	-176	-7915	-0.64%	-0.056%
93	9.405	9.398	9.445	PH	-208	-6758	-0.54%	-0.048%
94	9.503	9.445	9.553	PH	-86	-10772	-0.87%	-0.076%
95	9.582	9.553	9.635	PH	386	-2394	-0.19%	-0.017%
96	9.653	9.635	9.678	PH	-112	-4078	-0.33%	-0.029%
97	9.687	9.678	9.717	PH	-70	-3832	-0.31%	-0.027%
98	9.746	9.717	9.845	PH	-92	-15399	-1.24%	-0.108%
99	9.863	9.845	9.878	PH	-124	-3745	-0.30%	-0.026%
100	9.905	9.878	9.947	PH	-32	-5532	-0.45%	-0.039%
101	9.972	9.947	9.990	PH	112	-942	-0.08%	-0.007%
102	10.003	9.990	10.011	PH	-46	-955	-0.08%	-0.007%
103	10.024	10.011	10.127	PH	65	-2413	-0.19%	-0.017%
104	10.168	10.127	10.195	PH	44	-2424	-0.20%	-0.017%
105	10.230	10.195	10.263	PH	97	785	0.06%	0.006%
106	10.281	10.263	10.291	PH	94	1298	0.10%	0.009%
107	10.323	10.291	10.362	HH	544	9461	0.76%	0.067%
108	10.394	10.362	10.435	HH	232	4876	0.39%	0.034%
109	10.445	10.435	10.481	HH	82	263	0.02%	0.002%
110	10.542	10.481	10.557	PH	452	6970	0.56%	0.049%
111	10.576	10.557	10.605	HH	764	16260	1.31%	0.114%
112	10.616	10.605	10.635	HH	529	8411	0.68%	0.059%
113	10.657	10.635	10.681	HH	618	12851	1.04%	0.090%
114	10.701	10.681	10.731	HH	460	11555	0.93%	0.081%
115	10.749	10.731	10.778	HH	432	9715	0.78%	0.068%
116	10.786	10.778	10.817	HH	306	5315	0.43%	0.037%
117	10.825	10.817	10.853	HH	244	4005	0.32%	0.028%
118	10.886	10.853	10.907	HH	310	7186	0.58%	0.051%
119	10.961	10.907	10.985	HH	513	15406	1.24%	0.108%
120	11.025	10.985	11.047	HH	792	18467	1.49%	0.130%
121	11.056	11.047	11.085	HH	366	7710	0.62%	0.054%
122	11.109	11.085	11.138	HH	478	11354	0.91%	0.080%
123	11.168	11.138	11.191	HH	487	11415	0.92%	0.080%
124	11.216	11.191	11.236	HH	539	10758	0.87%	0.076%
125	11.267	11.236	11.290	HH	691	14384	1.16%	0.101%
126	11.332	11.290	11.351	HH	481	14870	1.20%	0.105%
127	11.373	11.351	11.387	HH	594	10118	0.82%	0.071%
128	11.441	11.387	11.465	HH	692	27844	2.24%	0.196%
129	11.481	11.465	11.506	HH	809	18416	1.48%	0.130%
130	11.521	11.506	11.534	HH	802	11907	0.96%	0.084%
131	11.544	11.534	11.610	HH	793	27317	2.20%	0.192%
132	11.631	11.610	11.657	HH	653	16135	1.30%	0.114%
133	11.694	11.657	11.716	HH	1162	30464	2.45%	0.214%
134	11.727	11.716	11.761	HH	888	20307	1.64%	0.143%
135	11.772	11.761	11.803	HH	703	17392	1.40%	0.122%
136	11.813	11.803	11.845	HH	758	17896	1.44%	0.126%
137	11.883	11.845	11.921	HH	967	38698	3.12%	0.272%
138	11.954	11.921	12.021	HH	2729	88028	7.09%	0.619%
139	12.031	12.021	12.051	HH	1023	17785	1.43%	0.125%
140	12.071	12.051	12.085	HH	1059	20192	1.63%	0.142%
141	12.115	12.085	12.141	HH	1008	31614	2.55%	0.222%

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142	12.162	12.141	12.195	HH	973	30172	2.43%	0.212%	
143	12.207	12.195	12.221	HH	934	14081	1.13%	0.099%	
144	12.276	12.221	12.305	HH	1344	57171	4.61%	0.402%	
145	12.335	12.305	12.358	HH	1852	44718	3.60%	0.315%	
146	12.387	12.358	12.464	HH	4215	133108	10.72%	0.937%	
147	12.474	12.464	12.531	HH	1320	49858	4.02%	0.351%	
148	12.568	12.531	12.631	HH	1373	74869	6.03%	0.527%	
149	12.682	12.631	12.765	HH	4615	184858	14.89%	1.301%	
150	12.795	12.765	12.824	HH	2026	63820	5.14%	0.449%	
151	12.844	12.824	12.885	HH	1857	62696	5.05%	0.441%	
152	12.905	12.885	12.924	HH	1643	36409	2.93%	0.256%	
153	12.949	12.924	12.959	HH	2292	42219	3.40%	0.297%	
154	12.979	12.959	13.039	HH	2701	104853	8.45%	0.738%	
155	13.068	13.039	13.116	HH	4122	109575	8.83%	0.771%	
156	13.147	13.116	13.177	HH	1960	67278	5.42%	0.473%	
157	13.187	13.177	13.231	HH	1832	56191	4.53%	0.395%	
158	13.292	13.231	13.325	HH	2344	114632	9.24%	0.807%	
159	13.342	13.325	13.365	HH	2103	48725	3.93%	0.343%	
160	13.427	13.365	13.469	HH	2372	137936	11.11%	0.970%	
161	13.482	13.469	13.501	HH	2437	44033	3.55%	0.310%	
162	13.536	13.501	13.613	HH	3094	167167	13.47%	1.176%	
163	13.632	13.613	13.665	HH	2347	70463	5.68%	0.496%	
164	13.671	13.665	13.700	HH	2297	46936	3.78%	0.330%	
165	13.761	13.700	13.773	HH	2445	101614	8.19%	0.715%	
166	13.800	13.773	13.844	HH	2536	103747	8.36%	0.730%	
167	13.925	13.844	13.961	HH	3069	188495	15.19%	1.326%	
168	13.998	13.961	14.025	HH	4015	124554	10.04%	0.876%	
169	14.035	14.025	14.043	HH	3136	33905	2.73%	0.239%	
170	14.048	14.043	14.070	HH	3134	49709	4.01%	0.350%	
171	14.097	14.070	14.115	HH	4071	96247	7.75%	0.677%	
172	14.126	14.115	14.151	HH	3542	75921	6.12%	0.534%	
173	14.162	14.151	14.175	HH	3444	47349	3.82%	0.333%	
174	14.255	14.175	14.305	HH	4134	289281	23.31%	2.035%	
175	14.382	14.305	14.393	HH	4051	205278	16.54%	1.444%	
176	14.433	14.393	14.469	HH	12185	299672	24.15%	2.108%	
177	14.478	14.469	14.508	HH	4364	99567	8.02%	0.701%	
178	14.601	14.508	14.618	HH	6897	343254	27.66%	2.415%	
179	14.634	14.618	14.710	HH	6673	310482	25.02%	2.184%	
180	14.725	14.710	14.818	HH	5274	323608	26.07%	2.277%	
181	14.828	14.818	14.854	HH	5003	104767	8.44%	0.737%	
182	14.877	14.854	14.891	HH	5042	111963	9.02%	0.788%	
183	14.919	14.891	14.935	HH	5322	133803	10.78%	0.941%	
184	14.967	14.935	14.983	HH	5605	155569	12.53%	1.095%	
185	15.018	14.983	15.088	HH	11275	450346	36.29%	3.169%	
186	15.159	15.088	15.188	HH	7582	373136	30.06%	2.625%	
187	15.210	15.188	15.231	HH	6923	169016	13.62%	1.189%	
188	15.258	15.231	15.289	HH	6575	221545	17.85%	1.559%	
189	15.307	15.289	15.318	HH	6549	111476	8.98%	0.784%	
190	15.405	15.318	15.418	HH	6985	401506	32.35%	2.825%	
191	15.541	15.418	15.571	HH	7694	676016	54.47%	4.756%	
192	15.625	15.571	15.637	HH	8164	311030	25.06%	2.188%	
193	15.659	15.637	15.691	HH	9576	284954	22.96%	2.005%	
194	15.720	15.691	15.736	HH	8711	228323	18.40%	1.606%	

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195	15.840	15.736	15.875	HH	9227	729697	58.79%	5.134%
196	15.937	15.875	15.959	HH	11021	490739	39.54%	3.453%
197	15.977	15.959	15.995	HH	10409	218231	17.58%	1.535%
198	16.035	15.995	16.066	HH	11629	455780	36.72%	3.207%
199	16.141	16.066	16.239	HH	15499	1241114	100.00%	8.732%
200	16.280	16.239	16.322	HH	11846	578090	46.58%	4.067%
201	16.333	16.322	16.345	HH	11600	156771	12.63%	1.103%
202	16.358	16.345	16.371	HH	11625	184167	14.84%	1.296%
203	16.411	16.371	16.427	HH	12198	400631	32.28%	2.819%
204	16.456	16.427	16.479	HH	13925	405219	32.65%	2.851%
205	16.489	16.479	16.498	HH	13023	149253	12.03%	1.050%
206	16.527	16.498	16.555	HH	14491	477486	38.47%	3.359%
207	16.576	16.555	16.585	HH	14243	251097	20.23%	1.767%
208	16.610	16.585	16.635	HH	17255	461485	37.18%	3.247%
Sum of corrected areas:						14213156		

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