

Instrument :
FID_G
ClientSampleId :
SP-1-A

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/14/2019 12:19:59 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
Data File : FG004172.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2019 19:51
Sample : K1870-02 5X
Misc :
ALS Vial : 11 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	4.167	4.135	4.187	BH	74	684	0.04%	0.003%
2	4.203	4.187	4.225	PH	99	830	0.05%	0.004%
3	4.237	4.225	4.251	PH	103	784	0.04%	0.004%
4	4.270	4.251	4.304	PH	279	3494	0.20%	0.016%
5	4.339	4.304	4.437	PH	2644	31586	1.79%	0.142%
6	4.456	4.437	4.531	PH	137	-334	-0.02%	-0.002%
7	4.542	4.531	4.582	PH	-34	-2456	-0.14%	-0.011%
8	4.590	4.582	4.646	PH	-53	-3882	-0.22%	-0.017%
9	4.661	4.646	4.682	PH	-104	-2705	-0.15%	-0.012%
10	4.694	4.682	4.727	PH	16	-2928	-0.17%	-0.013%
11	4.763	4.727	4.782	PH	-88	-5768	-0.33%	-0.026%
12	4.806	4.782	4.822	PH	-169	-4959	-0.28%	-0.022%
13	4.835	4.822	4.904	PH	-110	-10131	-0.58%	-0.046%
14	4.918	4.904	4.962	PH	-141	-6194	-0.35%	-0.028%
15	4.969	4.962	4.978	PH	-117	-1626	-0.09%	-0.007%
16	4.997	4.978	5.015	PH	63	-2151	-0.12%	-0.010%
17	5.029	5.015	5.082	PH	597	1040	0.06%	0.005%
18	5.095	5.082	5.131	PH	-139	-6182	-0.35%	-0.028%
19	5.145	5.131	5.178	PH	-143	-7440	-0.42%	-0.033%
20	5.215	5.178	5.226	PH	-48	-5529	-0.31%	-0.025%
21	5.240	5.226	5.275	PH	-44	-5809	-0.33%	-0.026%
22	5.321	5.275	5.332	PH	-173	-8703	-0.49%	-0.039%
23	5.357	5.332	5.380	PH	2146	16134	0.92%	0.073%
24	5.389	5.380	5.395	PH	-155	-1640	-0.09%	-0.007%
25	5.407	5.395	5.427	PH	-124	-3838	-0.22%	-0.017%
26	5.450	5.427	5.512	PH	-180	-14214	-0.81%	-0.064%
27	5.518	5.512	5.527	PH	-233	-2832	-0.16%	-0.013%
28	5.548	5.527	5.625	PH	-203	-18913	-1.07%	-0.085%
29	5.649	5.625	5.700	PH	1149	115	0.01%	0.001%
30	5.768	5.700	5.840	PH	-107	-20347	-1.16%	-0.092%
31	5.853	5.840	5.862	PH	-188	-3074	-0.17%	-0.014%
32	5.914	5.862	5.948	PH	198	-6804	-0.39%	-0.031%
33	5.963	5.948	5.979	PH	-139	-4270	-0.24%	-0.019%
34	5.989	5.979	6.025	PH	-313	-9355	-0.53%	-0.042%
35	6.041	6.025	6.058	PH	-254	-6019	-0.34%	-0.027%
36	6.068	6.058	6.128	PH	-181	-11933	-0.68%	-0.054%

					rt	Area	Area%	Height
37	6.135	6.128	6.177	PH	-275	-9454	-0.54%	-0.043%
38	6.190	6.177	6.245	PH	-239	-12998	-0.74%	-0.059%
39	6.263	6.245	6.316	PH	-269	-14817	-0.84%	-0.067%
40	6.326	6.316	6.335	PH	-329	-3981	-0.23%	-0.018%
41	6.340	6.335	6.384	PH	-301	-10309	-0.59%	-0.046%
42	6.405	6.384	6.442	PH	52	-8209	-0.47%	-0.037%
43	6.462	6.442	6.473	PH	-277	-6072	-0.34%	-0.027%
44	6.478	6.473	6.505	PH	-346	-7162	-0.41%	-0.032%
45	6.511	6.505	6.519	PH	-310	-3292	-0.19%	-0.015%
46	6.538	6.519	6.545	PH	-358	-6036	-0.34%	-0.027%
47	6.552	6.545	6.571	PH	-361	-6256	-0.36%	-0.028%
48	6.596	6.571	6.615	PH	-353	-10453	-0.59%	-0.047%
49	6.631	6.615	6.646	PH	-338	-7215	-0.41%	-0.032%
50	6.691	6.646	6.702	PH	-304	-12714	-0.72%	-0.057%
51	6.761	6.702	6.771	PH	-268	-12932	-0.73%	-0.058%
52	6.801	6.771	6.839	PH	-169	-11103	-0.63%	-0.050%
53	6.846	6.839	6.855	PH	-272	-2876	-0.16%	-0.013%
54	6.881	6.855	6.925	PH	-243	-13171	-0.75%	-0.059%
55	6.941	6.925	6.972	PH	-300	-9710	-0.55%	-0.044%
56	7.004	6.972	7.034	PH	-198	-10106	-0.57%	-0.045%
57	7.055	7.034	7.088	PH	-199	-9085	-0.52%	-0.041%
58	7.114	7.088	7.169	PH	-138	-14533	-0.83%	-0.065%
59	7.179	7.169	7.188	PH	-351	-4619	-0.26%	-0.021%
60	7.259	7.188	7.312	PH	-297	-27944	-1.59%	-0.126%
61	7.326	7.312	7.338	PH	-399	-6629	-0.38%	-0.030%
62	7.345	7.338	7.362	PH	-391	-5436	-0.31%	-0.024%
63	7.388	7.362	7.412	PH	-309	-10846	-0.62%	-0.049%
64	7.422	7.412	7.432	PH	-376	-4554	-0.26%	-0.021%
65	7.462	7.432	7.492	PH	-327	-13159	-0.75%	-0.059%
66	7.531	7.492	7.565	PH	-235	-12894	-0.73%	-0.058%
67	7.573	7.565	7.610	PH	-260	-8399	-0.48%	-0.038%
68	7.635	7.610	7.660	PH	-319	-10535	-0.60%	-0.047%
69	7.673	7.660	7.692	PH	-269	-6386	-0.36%	-0.029%
70	7.731	7.692	7.748	PH	-192	-9886	-0.56%	-0.045%
71	7.769	7.748	7.780	PH	-223	-5464	-0.31%	-0.025%
72	7.832	7.780	7.856	PH	448	-119	-0.01%	-0.001%
73	7.882	7.856	7.931	PH	-54	-6379	-0.36%	-0.029%
74	7.981	7.931	8.014	PH	263	-3217	-0.18%	-0.014%
75	8.046	8.014	8.062	PH	2206	24610	1.40%	0.111%
76	8.078	8.062	8.204	HH	2237	34130	1.94%	0.154%
77	8.221	8.204	8.239	PH	-64	-3231	-0.18%	-0.015%
78	8.248	8.239	8.259	PH	-213	-2594	-0.15%	-0.012%
79	8.272	8.259	8.295	PH	-195	-5060	-0.29%	-0.023%
80	8.376	8.295	8.429	PH	143	-3921	-0.22%	-0.018%
81	8.442	8.429	8.461	PH	19	-223	-0.01%	-0.001%
82	8.482	8.461	8.505	HH	20	-802	-0.05%	-0.004%
83	8.516	8.505	8.543	PH	98	-190	-0.01%	-0.001%
84	8.566	8.543	8.596	PH	243	2088	0.12%	0.009%
85	8.615	8.596	8.654	PH	-1	-3056	-0.17%	-0.014%
86	8.722	8.654	8.752	PH	233	772	0.04%	0.003%
87	8.756	8.752	8.776	PH	-13	-1052	-0.06%	-0.005%
88	8.805	8.776	8.919	PH	405	-3812	-0.22%	-0.017%
89	8.944	8.919	8.972	PH	-119	-5459	-0.31%	-0.025%

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					rt	Area	Height	%Area
90	8.993	8.972	9.011	PH	-49	-2642	-0.15%	-0.012%
91	9.029	9.011	9.053	PH	-60	-3148	-0.18%	-0.014%
92	9.077	9.053	9.102	PH	-96	-4288	-0.24%	-0.019%
93	9.122	9.102	9.139	PH	-64	-3049	-0.17%	-0.014%
94	9.176	9.139	9.205	PH	308	5383	0.31%	0.024%
95	9.240	9.205	9.253	HH	256	5231	0.30%	0.024%
96	9.294	9.253	9.348	HH	1170	20210	1.15%	0.091%
97	9.362	9.348	9.395	PH	42	-148	-0.01%	-0.001%
98	9.418	9.395	9.448	PH	88	428	0.02%	0.002%
99	9.522	9.448	9.558	PH	217	6590	0.37%	0.030%
100	9.582	9.558	9.619	PH	841	11553	0.66%	0.052%
101	9.656	9.619	9.668	HH	218	3711	0.21%	0.017%
102	9.682	9.668	9.712	HH	277	3552	0.20%	0.016%
103	9.731	9.712	9.771	HH	166	2776	0.16%	0.012%
104	9.783	9.771	9.828	PH	63	406	0.02%	0.002%
105	9.846	9.828	9.865	PH	85	620	0.04%	0.003%
106	9.903	9.865	9.953	PH	342	8559	0.49%	0.039%
107	9.973	9.953	9.992	HH	493	8139	0.46%	0.037%
108	10.010	9.992	10.125	HH	391	23619	1.34%	0.106%
109	10.159	10.125	10.187	HH	442	11775	0.67%	0.053%
110	10.202	10.187	10.210	HH	404	5250	0.30%	0.024%
111	10.222	10.210	10.232	HH	485	5550	0.32%	0.025%
112	10.247	10.232	10.262	HH	621	8959	0.51%	0.040%
113	10.280	10.262	10.302	HH	715	13659	0.78%	0.061%
114	10.322	10.302	10.355	HH	1046	22245	1.26%	0.100%
115	10.395	10.355	10.441	HH	645	27900	1.58%	0.126%
116	10.453	10.441	10.485	HH	515	11297	0.64%	0.051%
117	10.503	10.485	10.518	HH	507	8218	0.47%	0.037%
118	10.543	10.518	10.555	HH	1075	17144	0.97%	0.077%
119	10.574	10.555	10.612	HH	1910	47668	2.71%	0.215%
120	10.618	10.612	10.635	HH	1275	16269	0.92%	0.073%
121	10.656	10.635	10.682	HH	1709	36659	2.08%	0.165%
122	10.705	10.682	10.728	HH	1114	27305	1.55%	0.123%
123	10.747	10.728	10.815	HH	1090	42468	2.41%	0.191%
124	10.826	10.815	10.859	HH	725	17150	0.97%	0.077%
125	10.892	10.859	10.909	HH	846	21584	1.23%	0.097%
126	10.960	10.909	10.980	HH	1040	35328	2.01%	0.159%
127	10.995	10.980	11.004	HH	904	12999	0.74%	0.059%
128	11.024	11.004	11.052	HH	1424	29771	1.69%	0.134%
129	11.064	11.052	11.079	HH	995	15337	0.87%	0.069%
130	11.112	11.079	11.142	HH	1109	35116	1.99%	0.158%
131	11.169	11.142	11.188	HH	1181	26539	1.51%	0.119%
132	11.215	11.188	11.237	HH	1343	30340	1.72%	0.137%
133	11.267	11.237	11.288	HH	1823	37850	2.15%	0.170%
134	11.312	11.288	11.323	HH	1116	20709	1.18%	0.093%
135	11.329	11.323	11.341	HH	1053	11110	0.63%	0.050%
136	11.370	11.341	11.385	HH	1210	29184	1.66%	0.131%
137	11.413	11.385	11.462	HH	1393	59860	3.40%	0.269%
138	11.482	11.462	11.502	HH	1743	36791	2.09%	0.166%
139	11.516	11.502	11.528	HH	1617	23801	1.35%	0.107%
140	11.545	11.528	11.607	HH	1652	63145	3.59%	0.284%
141	11.631	11.607	11.648	HH	1293	29540	1.68%	0.133%

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142	11.656	11.648	11.661	HH	1228	9476	0.54%	0.043%
143	11.694	11.661	11.715	HH	2015	51945	2.95%	0.234%
144	11.727	11.715	11.756	HH	1630	37755	2.14%	0.170%
145	11.773	11.756	11.795	HH	1545	33940	1.93%	0.153%
146	11.883	11.795	11.922	HH	1807	121686	6.91%	0.548%
147	11.951	11.922	11.989	HH	6466	135852	7.72%	0.612%
148	12.000	11.989	12.022	HH	2501	42708	2.43%	0.192%
149	12.031	12.022	12.055	HH	1887	37008	2.10%	0.167%
150	12.077	12.055	12.108	HH	1913	57311	3.26%	0.258%
151	12.117	12.108	12.142	HH	1886	35813	2.03%	0.161%
152	12.159	12.142	12.172	HH	1884	32916	1.87%	0.148%
153	12.176	12.172	12.199	HH	1875	30091	1.71%	0.135%
154	12.207	12.199	12.218	HH	1733	18784	1.07%	0.085%
155	12.268	12.218	12.298	HH	2538	102152	5.80%	0.460%
156	12.334	12.298	12.358	HH	3097	88795	5.04%	0.400%
157	12.383	12.358	12.519	HH	8217	327628	18.61%	1.475%
158	12.554	12.519	12.561	HH	2368	59875	3.40%	0.270%
159	12.579	12.561	12.605	HH	2439	61290	3.48%	0.276%
160	12.625	12.605	12.636	HH	2339	42555	2.42%	0.192%
161	12.643	12.636	12.648	HH	2317	16504	0.94%	0.074%
162	12.679	12.648	12.716	HH	8797	208942	11.87%	0.941%
163	12.730	12.716	12.761	HH	3852	94509	5.37%	0.425%
164	12.776	12.761	12.806	HH	3092	82100	4.66%	0.370%
165	12.845	12.806	12.922	HH	3171	199823	11.35%	0.900%
166	12.976	12.922	13.040	HH	4414	252237	14.33%	1.135%
167	13.068	13.040	13.121	HH	6541	191636	10.89%	0.863%
168	13.146	13.121	13.170	HH	3363	93698	5.32%	0.422%
169	13.185	13.170	13.223	HH	3274	99813	5.67%	0.449%
170	13.287	13.223	13.327	HH	3969	214239	12.17%	0.964%
171	13.339	13.327	13.366	HH	3459	79158	4.50%	0.356%
172	13.422	13.366	13.468	HH	4079	232871	13.23%	1.048%
173	13.484	13.468	13.506	HH	3865	85769	4.87%	0.386%
174	13.537	13.506	13.571	HH	4772	168635	9.58%	0.759%
175	13.584	13.571	13.619	HH	4079	108423	6.16%	0.488%
176	13.635	13.619	13.700	HH	3763	176807	10.04%	0.796%
177	13.755	13.700	13.775	HH	3938	168345	9.56%	0.758%
178	13.791	13.775	13.849	HH	3980	173005	9.83%	0.779%
179	13.886	13.849	13.898	HH	4079	116509	6.62%	0.524%
180	13.926	13.898	13.955	HH	4819	151021	8.58%	0.680%
181	13.969	13.955	13.984	HH	4429	76043	4.32%	0.342%
182	14.026	13.984	14.034	HH	4733	139203	7.91%	0.627%
183	14.048	14.034	14.067	HH	4853	93440	5.31%	0.421%
184	14.096	14.067	14.116	HH	6208	156950	8.92%	0.707%
185	14.128	14.116	14.152	HH	5399	113035	6.42%	0.509%
186	14.162	14.152	14.170	HH	5080	56336	3.20%	0.254%
187	14.192	14.170	14.208	HH	5598	122141	6.94%	0.550%
188	14.215	14.208	14.225	HH	5426	55664	3.16%	0.251%
189	14.251	14.225	14.308	HH	6404	288618	16.39%	1.299%
190	14.324	14.308	14.348	HH	5804	135249	7.68%	0.609%
191	14.377	14.348	14.402	HH	5939	184602	10.49%	0.831%
192	14.434	14.402	14.505	HH	24384	629308	35.75%	2.833%
193	14.604	14.505	14.705	HH	10970	974499	55.35%	4.387%
194	14.725	14.705	14.839	HH	7796	576432	32.74%	2.595%

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195	14.966	14.839	14.985	HH	8304	652892	37.09%	2.939%
196	15.019	14.985	15.094	HH	15899	646618	36.73%	2.911%
197	15.158	15.094	15.187	HH	10165	485290	27.57%	2.185%
198	15.210	15.187	15.232	HH	9578	237150	13.47%	1.068%
199	15.254	15.232	15.282	HH	8863	261936	14.88%	1.179%
200	15.297	15.282	15.318	HH	8796	188357	10.70%	0.848%
201	15.537	15.318	15.561	HH	10219	1387689	78.83%	6.247%
202	15.659	15.561	15.689	HH	13124	848939	48.22%	3.822%
203	15.719	15.689	15.755	HH	12151	453916	25.78%	2.043%
204	15.940	15.755	15.988	HH	14401	1760456	100.00%	7.925%
205	16.035	15.988	16.085	HH	16582	855998	48.62%	3.853%
206	16.140	16.085	16.233	HH	23974	1547502	87.90%	6.966%
207	16.265	16.233	16.309	HH	16642	728627	41.39%	3.280%
208	16.330	16.309	16.362	HH	16008	507489	28.83%	2.285%
209	16.454	16.362	16.495	HH	20508	1409782	80.08%	6.346%
210	16.521	16.495	16.552	HH	21271	668554	37.98%	3.010%
211	16.610	16.552	16.652	HHA	24104	1235599	70.19%	5.562%
Sum of corrected areas:						22213845		

FG030419.M Thu Mar 14 09:32:57 2019