

Instrument :
FID_G
ClientSampleId :
SU-04-092619

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/2/2019 9:41:20 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
Data File : FG006105.D
Signal(s) : FID1A.ch
Acq On : 30 Sep 2019 21:21
Sample : K4668-16 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.425	4.395	4.442	BH	143	796	0.01%	0.001%
2	4.453	4.442	4.461	PH	11	-195	-0.00%	-0.000%
3	4.467	4.461	4.479	PH	71	406	0.01%	0.001%
4	4.485	4.479	4.517	PH	27	14	0.00%	0.000%
5	4.532	4.517	4.555	PH	-11	-299	-0.01%	-0.000%
6	4.577	4.555	4.618	PH	139	447	0.01%	0.001%
7	4.657	4.618	4.725	PH	334	8699	0.16%	0.011%
8	4.734	4.725	4.751	HH	112	1279	0.02%	0.002%
9	4.760	4.751	4.801	PH	110	686	0.01%	0.001%
10	4.809	4.801	4.818	PH	83	261	0.00%	0.000%
11	4.830	4.818	4.848	HH	86	244	0.00%	0.000%
12	4.898	4.848	4.948	PH	280	3515	0.06%	0.004%
13	4.958	4.948	5.001	PH	44	-358	-0.01%	-0.000%
14	5.025	5.001	5.061	PH	32	-478	-0.01%	-0.001%
15	5.079	5.061	5.101	PH	119	1171	0.02%	0.001%
16	5.120	5.101	5.131	PH	80	518	0.01%	0.001%
17	5.148	5.131	5.204	PH	160	1715	0.03%	0.002%
18	5.215	5.204	5.225	PH	70	250	0.00%	0.000%
19	5.238	5.225	5.248	PH	91	912	0.02%	0.001%
20	5.296	5.248	5.316	HH	138	2759	0.05%	0.003%
21	5.356	5.316	5.394	HH	255	5455	0.10%	0.007%
22	5.417	5.394	5.439	HH	131	2388	0.04%	0.003%
23	5.492	5.439	5.518	PH	525	11515	0.21%	0.014%
24	5.533	5.518	5.601	HH	232	6987	0.13%	0.009%
25	5.654	5.601	5.676	HH	411	8231	0.15%	0.010%
26	5.683	5.676	5.709	HH	186	2068	0.04%	0.003%
27	5.756	5.709	5.798	HH	583	17327	0.32%	0.022%
28	5.807	5.798	5.825	HH	377	4448	0.08%	0.006%
29	5.847	5.825	5.901	HH	559	13804	0.25%	0.017%
30	5.919	5.901	5.946	HH	417	7186	0.13%	0.009%
31	5.963	5.946	5.997	HH	366	8025	0.15%	0.010%
32	6.060	5.997	6.091	HH	514	22600	0.42%	0.028%
33	6.112	6.091	6.135	HH	351	7868	0.14%	0.010%
34	6.160	6.135	6.178	HH	658	12308	0.23%	0.015%
35	6.198	6.178	6.223	HH	520	11948	0.22%	0.015%
36	6.240	6.223	6.261	HH	583	10666	0.20%	0.013%

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37	6.288	6.261	6.345	HH	632	25404	0.47%	0.032%	
38	6.396	6.345	6.419	HH	804	29097	0.54%	0.036%	
39	6.449	6.419	6.458	HH	723	15150	0.28%	0.019%	
40	6.469	6.458	6.521	HH	715	19292	0.36%	0.024%	
41	6.529	6.521	6.550	HH	430	6945	0.13%	0.009%	
42	6.588	6.550	6.621	HH	562	20460	0.38%	0.026%	
43	6.651	6.621	6.681	HH	542	15189	0.28%	0.019%	
44	6.734	6.681	6.761	HH	733	21011	0.39%	0.026%	
45	6.787	6.761	6.820	HH	519	15279	0.28%	0.019%	
46	6.858	6.820	6.914	HH	1342	37859	0.70%	0.047%	
47	6.927	6.914	6.937	HH	536	7166	0.13%	0.009%	
48	6.974	6.937	6.996	HH	758	21088	0.39%	0.026%	
49	7.017	6.996	7.044	HH	830	18639	0.34%	0.023%	
50	7.094	7.044	7.141	HH	1811	59780	1.10%	0.075%	
51	7.158	7.141	7.199	HH	1073	31009	0.57%	0.039%	
52	7.225	7.199	7.308	HH	2588	78523	1.45%	0.098%	
53	7.371	7.308	7.408	HH	1633	63700	1.17%	0.080%	
54	7.424	7.408	7.445	HH	933	18450	0.34%	0.023%	
55	7.457	7.445	7.491	HH	803	20281	0.37%	0.025%	
56	7.503	7.491	7.525	HH	679	12582	0.23%	0.016%	
57	7.557	7.525	7.592	HH	1148	34326	0.63%	0.043%	
58	7.612	7.592	7.637	HH	876	19529	0.36%	0.024%	
59	7.674	7.637	7.684	HH	778	19798	0.36%	0.025%	
60	7.699	7.684	7.728	HH	872	19982	0.37%	0.025%	
61	7.764	7.728	7.794	HH	825	29886	0.55%	0.037%	
62	7.824	7.794	7.842	HH	1118	29539	0.54%	0.037%	
63	7.854	7.842	7.880	HH	1138	22682	0.42%	0.028%	
64	7.897	7.880	7.917	HH	1038	21269	0.39%	0.027%	
65	7.945	7.917	7.959	HH	1151	25169	0.46%	0.031%	
66	7.988	7.959	8.034	HH	2089	70493	1.30%	0.088%	
67	8.088	8.034	8.141	HH	3006	131413	2.42%	0.164%	
68	8.188	8.141	8.205	HH	6280	120851	2.23%	0.151%	
69	8.218	8.205	8.234	HH	4535	68587	1.26%	0.086%	
70	8.249	8.234	8.300	HH	4006	109753	2.02%	0.137%	
71	8.321	8.300	8.344	HH	4169	86009	1.58%	0.108%	
72	8.374	8.344	8.450	HH	12515	318877	5.87%	0.399%	
73	8.467	8.450	8.564	HH	2665	127451	2.35%	0.159%	
74	8.577	8.564	8.598	HH	1444	28327	0.52%	0.035%	
75	8.669	8.598	8.703	HH	13911	259131	4.77%	0.324%	
76	8.723	8.703	8.766	HH	3749	120480	2.22%	0.151%	
77	8.786	8.766	8.819	HH	3391	84867	1.56%	0.106%	
78	8.852	8.819	8.881	HH	2580	78243	1.44%	0.098%	
79	8.910	8.881	8.928	HH	4019	78289	1.44%	0.098%	
80	8.951	8.928	9.050	HH	7381	294424	5.42%	0.368%	
81	9.076	9.050	9.102	HH	6843	129619	2.39%	0.162%	
82	9.121	9.102	9.181	HH	4658	140147	2.58%	0.175%	
83	9.187	9.181	9.206	HH	2191	32102	0.59%	0.040%	
84	9.235	9.206	9.254	HH	4439	86009	1.58%	0.108%	
85	9.271	9.254	9.297	HH	3823	74833	1.38%	0.094%	
86	9.326	9.297	9.342	HH	2966	69574	1.28%	0.087%	
87	9.371	9.342	9.401	HH	4012	106804	1.97%	0.134%	
88	9.418	9.401	9.431	HH	2903	47019	0.87%	0.059%	
89	9.460	9.431	9.515	HH	23063	441711	8.13%	0.552%	

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90	9.534	9.515	9.564	HH	5106	123290	2.27%	0.154%
91	9.579	9.564	9.589	HH	4346	58897	1.08%	0.074%
92	9.609	9.589	9.652	HH	6999	179344	3.30%	0.224%
93	9.671	9.652	9.708	HH	4350	118816	2.19%	0.149%
94	9.727	9.708	9.755	HH	3295	82433	1.52%	0.103%
95	9.783	9.755	9.834	HH	7922	215544	3.97%	0.269%
96	9.856	9.834	9.870	HH	7869	119565	2.20%	0.149%
97	9.887	9.870	9.930	HH	8321	196595	3.62%	0.246%
98	9.945	9.930	10.001	HH	4166	144355	2.66%	0.180%
99	10.035	10.001	10.107	HH	3256	171740	3.16%	0.215%
100	10.131	10.107	10.146	HH	2565	55295	1.02%	0.069%
101	10.169	10.146	10.179	HH	2489	47567	0.88%	0.059%
102	10.202	10.179	10.221	HH	3640	77114	1.42%	0.096%
103	10.245	10.221	10.274	HH	4669	113279	2.09%	0.142%
104	10.310	10.274	10.322	HH	4821	108734	2.00%	0.136%
105	10.347	10.322	10.369	HH	7979	166941	3.07%	0.209%
106	10.387	10.369	10.425	HH	6541	153291	2.82%	0.192%
107	10.461	10.425	10.505	HH	6633	213462	3.93%	0.267%
108	10.537	10.505	10.570	HH	5376	183873	3.39%	0.230%
109	10.596	10.570	10.615	HH	9951	172058	3.17%	0.215%
110	10.631	10.615	10.643	HH	7116	103816	1.91%	0.130%
111	10.672	10.643	10.748	HH	12790	427516	7.87%	0.535%
112	10.766	10.748	10.821	HH	5663	189206	3.48%	0.237%
113	10.868	10.821	10.921	HH	186473	2428624	44.73%	3.036%
114	10.945	10.921	10.980	HH	60503	902574	16.62%	1.128%
115	10.995	10.980	11.036	HH	14432	316006	5.82%	0.395%
116	11.045	11.036	11.091	HH	5632	163228	3.01%	0.204%
117	11.101	11.091	11.135	HH	4268	103752	1.91%	0.130%
118	11.181	11.135	11.218	HH	7770	268498	4.94%	0.336%
119	11.230	11.218	11.249	HH	5377	93398	1.72%	0.117%
120	11.267	11.249	11.280	HH	5380	93726	1.73%	0.117%
121	11.301	11.280	11.326	HH	10235	178300	3.28%	0.223%
122	11.359	11.326	11.367	HH	4882	109158	2.01%	0.136%
123	11.398	11.367	11.441	HH	10279	279993	5.16%	0.350%
124	11.466	11.441	11.485	HH	6293	133469	2.46%	0.167%
125	11.530	11.485	11.573	HH	6009	264913	4.88%	0.331%
126	11.595	11.573	11.621	HH	4890	131429	2.42%	0.164%
127	11.629	11.621	11.643	HH	4309	54832	1.01%	0.069%
128	11.675	11.643	11.690	HH	22288	335764	6.18%	0.420%
129	11.707	11.690	11.753	HH	27722	499484	9.20%	0.624%
130	11.789	11.753	11.810	HH	32397	580505	10.69%	0.726%
131	11.824	11.810	11.838	HH	14746	207305	3.82%	0.259%
132	11.857	11.838	11.905	HH	20867	438892	8.08%	0.549%
133	11.915	11.905	11.935	HH	5254	93623	1.72%	0.117%
134	11.972	11.935	11.996	HH	10423	250707	4.62%	0.313%
135	12.026	11.996	12.053	HH	99110	1271295	23.41%	1.589%
136	12.069	12.053	12.123	HH	9519	300798	5.54%	0.376%
137	12.148	12.123	12.195	HH	14097	362618	6.68%	0.453%
138	12.212	12.195	12.260	HH	6148	212966	3.92%	0.266%
139	12.293	12.260	12.315	HH	5804	176228	3.25%	0.220%
140	12.343	12.315	12.374	HH	8238	231293	4.26%	0.289%
141	12.399	12.374	12.410	HH	6695	136310	2.51%	0.170%

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142	12.423	12.410	12.449	HH	7060	149272	2.75%	0.187%
143	12.469	12.449	12.518	HH	10052	319125	5.88%	0.399%
144	12.549	12.518	12.560	HH	12388	226151	4.16%	0.283%
145	12.578	12.560	12.596	HH	18054	288104	5.31%	0.360%
146	12.615	12.596	12.660	HH	15655	419486	7.73%	0.524%
147	12.697	12.660	12.761	HH	238540	3137662	57.78%	3.923%
148	12.786	12.761	12.814	HH	7268	217467	4.00%	0.272%
149	12.847	12.814	12.868	HH	12766	299465	5.52%	0.374%
150	12.887	12.868	12.916	HH	13823	309906	5.71%	0.387%
151	12.930	12.916	12.968	HH	10146	283346	5.22%	0.354%
152	12.998	12.968	13.023	HH	173112	2164097	39.85%	2.706%
153	13.050	13.023	13.080	HH	294671	4102852	75.56%	5.130%
154	13.107	13.080	13.164	HH	388280	5429966	100.00%	6.789%
155	13.174	13.164	13.196	HH	12853	204804	3.77%	0.256%
156	13.227	13.196	13.251	HH	12531	329346	6.07%	0.412%
157	13.283	13.251	13.310	HH	48010	808319	14.89%	1.011%
158	13.327	13.310	13.349	HH	11543	237916	4.38%	0.297%
159	13.357	13.349	13.376	HH	9230	144110	2.65%	0.180%
160	13.404	13.376	13.438	HH	12028	359648	6.62%	0.450%
161	13.461	13.438	13.521	HH	19860	565020	10.41%	0.706%
162	13.593	13.521	13.637	HH	42428	1170728	21.56%	1.464%
163	13.654	13.637	13.674	HH	11134	211573	3.90%	0.265%
164	13.701	13.674	13.724	HH	29087	528432	9.73%	0.661%
165	13.742	13.724	13.794	HH	21056	560848	10.33%	0.701%
166	13.826	13.794	13.838	HH	14799	332309	6.12%	0.415%
167	13.869	13.838	13.893	HH	21091	515494	9.49%	0.645%
168	13.915	13.893	13.978	HH	18485	616250	11.35%	0.770%
169	14.031	13.978	14.054	HH	10316	437961	8.07%	0.548%
170	14.081	14.054	14.094	HH	13773	278985	5.14%	0.349%
171	14.106	14.094	14.118	HH	12852	178680	3.29%	0.223%
172	14.123	14.118	14.155	HH	12792	231547	4.26%	0.289%
173	14.179	14.155	14.208	HH	10466	310631	5.72%	0.388%
174	14.227	14.208	14.246	HH	10673	231578	4.26%	0.290%
175	14.277	14.246	14.293	HH	16872	378098	6.96%	0.473%
176	14.302	14.293	14.322	HH	15054	241274	4.44%	0.302%
177	14.346	14.322	14.367	HH	17527	393311	7.24%	0.492%
178	14.381	14.367	14.414	HH	13840	367979	6.78%	0.460%
179	14.439	14.414	14.483	HH	19703	580578	10.69%	0.726%
180	14.514	14.483	14.544	HH	26418	632575	11.65%	0.791%
181	14.574	14.544	14.607	HH	29722	761227	14.02%	0.952%
182	14.627	14.607	14.639	HH	17527	312843	5.76%	0.391%
183	14.657	14.639	14.690	HH	19511	497504	9.16%	0.622%
184	14.718	14.690	14.746	HH	22959	560347	10.32%	0.701%
185	14.767	14.746	14.801	HH	16393	439690	8.10%	0.550%
186	14.811	14.801	14.828	HH	10681	169524	3.12%	0.212%
187	14.850	14.828	14.861	HH	17353	288447	5.31%	0.361%
188	14.889	14.861	14.910	HH	112116	1704972	31.40%	2.132%
189	14.929	14.910	15.017	HH	105855	2130739	39.24%	2.664%
190	15.053	15.017	15.131	HH	24978	1193797	21.99%	1.493%
191	15.150	15.131	15.176	HH	17271	411140	7.57%	0.514%
192	15.207	15.176	15.222	HH	19670	460633	8.48%	0.576%
193	15.239	15.222	15.287	HH	20540	642892	11.84%	0.804%
194	15.309	15.287	15.337	HH	19684	523817	9.65%	0.655%

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195	15.351	15.337	15.418	HH	17692	758508	13.97%	0.948%
196	15.444	15.418	15.468	HH	17702	454653	8.37%	0.568%
197	15.509	15.468	15.540	HH	20678	758854	13.98%	0.949%
198	15.566	15.540	15.588	HH	35933	695516	12.81%	0.870%
199	15.604	15.588	15.638	HH	23073	584085	10.76%	0.730%
200	15.657	15.638	15.687	HH	19630	534391	9.84%	0.668%
201	15.715	15.687	15.777	HH	25394	1138467	20.97%	1.423%
202	15.801	15.777	15.831	HH	20367	591154	10.89%	0.739%
203	15.848	15.831	15.867	HH	16538	347734	6.40%	0.435%
204	15.892	15.867	15.925	HH	19103	590231	10.87%	0.738%
205	15.956	15.925	15.976	HH	20073	581076	10.70%	0.726%
206	15.991	15.976	16.051	HH	19484	821816	15.13%	1.027%
207	16.068	16.051	16.086	HH	17191	348655	6.42%	0.436%
208	16.162	16.086	16.190	HH	21757	1166165	21.48%	1.458%
209	16.212	16.190	16.229	HH	21846	473410	8.72%	0.592%
210	16.254	16.229	16.292	HH	24323	814142	14.99%	1.018%
211	16.328	16.292	16.347	HH	22263	681974	12.56%	0.853%
212	16.371	16.347	16.397	HH	25231	681053	12.54%	0.851%
213	16.459	16.397	16.478	HH	122703	2477860	45.63%	3.098%
214	16.487	16.478	16.556	HH	64728	1579624	29.09%	1.975%
215	16.593	16.556	16.679	HH	39422	1947384	35.86%	2.435%
216	16.741	16.679	16.759	HH	37481	1344761	24.77%	1.681%
217	16.785	16.759	16.817	HH	78866	1642312	30.25%	2.053%
218	16.845	16.817	16.884	HH	94823	2022681	37.25%	2.529%
219	16.897	16.884	16.917	HH	30802	572430	10.54%	0.716%
Sum of corrected areas:						79983085		

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