

Instrument :
FID_G
ClientSampleId :
NB-08-103019

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/1/2019 1:34:40 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103119\
Data File : FG006229.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2019 19:46
Sample : K5143-05 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.392	4.345	4.455	BH	218	7182	0.75%	0.061%
2	4.484	4.455	4.530	HH	111	524	0.05%	0.004%
3	4.549	4.530	4.602	PH	737	5602	0.59%	0.048%
4	4.614	4.602	4.635	PH	33	-544	-0.06%	-0.005%
5	4.645	4.635	4.668	PH	-43	-1652	-0.17%	-0.014%
6	4.674	4.668	4.718	PH	-49	-4175	-0.44%	-0.035%
7	4.732	4.718	4.743	PH	-54	-1938	-0.20%	-0.016%
8	4.774	4.743	4.789	PH	-98	-4108	-0.43%	-0.035%
9	4.843	4.789	4.867	PH	-107	-9310	-0.97%	-0.079%
10	4.877	4.867	4.894	PH	-188	-3573	-0.37%	-0.030%
11	4.915	4.894	4.954	PH	-175	-8245	-0.86%	-0.070%
12	4.980	4.954	5.018	PH	38	-6838	-0.72%	-0.058%
13	5.031	5.018	5.080	PH	-150	-8504	-0.89%	-0.072%
14	5.096	5.080	5.149	PH	-102	-7883	-0.83%	-0.067%
15	5.158	5.149	5.212	PH	-231	-9367	-0.98%	-0.080%
16	5.228	5.212	5.263	PH	40	-4596	-0.48%	-0.039%
17	5.286	5.263	5.304	PH	-208	-6085	-0.64%	-0.052%
18	5.318	5.304	5.378	PH	-188	-12309	-1.29%	-0.105%
19	5.386	5.378	5.392	PH	-236	-2197	-0.23%	-0.019%
20	5.418	5.392	5.445	PH	-240	-8393	-0.88%	-0.071%
21	5.482	5.445	5.504	PH	219	-6546	-0.69%	-0.056%
22	5.577	5.504	5.606	PH	-28	-14394	-1.51%	-0.122%
23	5.619	5.606	5.641	PH	-263	-6264	-0.66%	-0.053%
24	5.668	5.641	5.678	PH	-166	-5046	-0.53%	-0.043%
25	5.687	5.678	5.718	PH	-210	-6687	-0.70%	-0.057%
26	5.732	5.718	5.778	PH	-256	-11778	-1.23%	-0.100%
27	5.788	5.778	5.808	PH	-280	-5867	-0.61%	-0.050%
28	5.835	5.808	5.852	PH	-259	-8311	-0.87%	-0.071%
29	5.877	5.852	5.895	PH	-210	-7281	-0.76%	-0.062%
30	5.910	5.895	5.929	PH	-217	-5595	-0.59%	-0.048%
31	5.961	5.929	6.021	PH	156	-8273	-0.87%	-0.070%
32	6.046	6.021	6.062	PH	145	-1951	-0.20%	-0.017%
33	6.075	6.062	6.132	PH	298	-4856	-0.51%	-0.041%
34	6.139	6.132	6.155	PH	-250	-3812	-0.40%	-0.032%
35	6.212	6.155	6.226	PH	29	-9040	-0.95%	-0.077%
36	6.239	6.226	6.251	PH	-200	-3618	-0.38%	-0.031%

					rt	Area	Area%	Height
37	6.271	6.251	6.282	PH	25	-2514	-0.26%	-0.021%
38	6.291	6.282	6.308	PH	-124	-2722	-0.28%	-0.023%
39	6.319	6.308	6.335	PH	-178	-3550	-0.37%	-0.030%
40	6.349	6.335	6.428	PH	-184	-16454	-1.72%	-0.140%
41	6.436	6.428	6.474	PH	-383	-10823	-1.13%	-0.092%
42	6.498	6.474	6.508	PH	60	-3785	-0.40%	-0.032%
43	6.521	6.508	6.574	PH	52	-7472	-0.78%	-0.063%
44	6.583	6.574	6.593	PH	-284	-3727	-0.39%	-0.032%
45	6.627	6.593	6.645	PH	-223	-9652	-1.01%	-0.082%
46	6.676	6.645	6.688	PH	-299	-8535	-0.89%	-0.073%
47	6.703	6.688	6.752	PH	-293	-13980	-1.46%	-0.119%
48	6.769	6.752	6.795	PH	-316	-9352	-0.98%	-0.079%
49	6.803	6.795	6.814	PH	-334	-4211	-0.44%	-0.036%
50	6.852	6.814	6.876	PH	87	-7669	-0.80%	-0.065%
51	6.886	6.876	6.934	PH	-174	-8751	-0.92%	-0.074%
52	6.943	6.934	6.964	PH	-281	-5868	-0.61%	-0.050%
53	6.995	6.964	7.013	PH	291	-4459	-0.47%	-0.038%
54	7.039	7.013	7.115	PH	370	-10328	-1.08%	-0.088%
55	7.129	7.115	7.172	PH	22	-7961	-0.83%	-0.068%
56	7.205	7.172	7.217	PH	-362	-10289	-1.08%	-0.087%
57	7.260	7.217	7.308	PH	-71	-16518	-1.73%	-0.140%
58	7.348	7.308	7.384	PH	-257	-15079	-1.58%	-0.128%
59	7.428	7.384	7.441	PH	-201	-10199	-1.07%	-0.087%
60	7.451	7.441	7.488	PH	-275	-9140	-0.96%	-0.078%
61	7.506	7.488	7.535	PH	-240	-9726	-1.02%	-0.083%
62	7.561	7.535	7.583	PH	-46	-7310	-0.77%	-0.062%
63	7.599	7.583	7.621	PH	-179	-6373	-0.67%	-0.054%
64	7.632	7.621	7.639	PH	-288	-3416	-0.36%	-0.029%
65	7.659	7.639	7.668	PH	-241	-4897	-0.51%	-0.042%
66	7.702	7.668	7.712	PH	29	-3530	-0.37%	-0.030%
67	7.722	7.712	7.752	PH	-8	-3184	-0.33%	-0.027%
68	7.763	7.752	7.808	PH	-219	-9759	-1.02%	-0.083%
69	7.824	7.808	7.839	PH	-260	-5471	-0.57%	-0.046%
70	7.868	7.839	7.892	PH	84	-3708	-0.39%	-0.032%
71	7.904	7.892	7.920	PH	-142	-3758	-0.39%	-0.032%
72	7.945	7.920	8.006	PH	424	902	0.09%	0.008%
73	8.024	8.006	8.044	PH	8	-3308	-0.35%	-0.028%
74	8.072	8.044	8.088	PH	725	4698	0.49%	0.040%
75	8.105	8.088	8.143	HH	698	10243	1.07%	0.087%
76	8.162	8.143	8.190	PH	-83	-5315	-0.56%	-0.045%
77	8.221	8.190	8.275	PH	40842	385006	40.30%	3.271%
78	8.286	8.275	8.328	HH	206	-1169	-0.12%	-0.010%
79	8.343	8.328	8.392	PH	36	-3913	-0.41%	-0.033%
80	8.400	8.392	8.409	PH	-219	-2434	-0.25%	-0.021%
81	8.430	8.409	8.443	PH	-159	-4216	-0.44%	-0.036%
82	8.481	8.443	8.493	PH	-9	-3158	-0.33%	-0.027%
83	8.512	8.493	8.531	PH	5	-1436	-0.15%	-0.012%
84	8.548	8.531	8.572	PH	518	3924	0.41%	0.033%
85	8.596	8.572	8.624	HH	559	7569	0.79%	0.064%
86	8.641	8.624	8.675	HH	1013	8110	0.85%	0.069%
87	8.697	8.675	8.709	PH	-50	-2402	-0.25%	-0.020%
88	8.727	8.709	8.752	PH	124	-1644	-0.17%	-0.014%
89	8.773	8.752	8.796	PH	395	1756	0.18%	0.015%

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					rt	Area	Height	%Area
90	8.817	8.796	8.832	PH	60	-1271	-0.13%	-0.011%
91	8.871	8.832	8.904	PH	465	5994	0.63%	0.051%
92	8.922	8.904	8.960	PH	771	10771	1.13%	0.092%
93	8.981	8.960	9.057	PH	576	-1068	-0.11%	-0.009%
94	9.073	9.057	9.080	PH	-55	-1846	-0.19%	-0.016%
95	9.098	9.080	9.113	PH	272	1700	0.18%	0.014%
96	9.126	9.113	9.145	PH	271	1501	0.16%	0.013%
97	9.157	9.145	9.175	PH	133	-247	-0.03%	-0.002%
98	9.183	9.175	9.197	PH	11	-1028	-0.11%	-0.009%
99	9.230	9.197	9.262	PH	330	1743	0.18%	0.015%
100	9.280	9.262	9.306	PH	982	12985	1.36%	0.110%
101	9.321	9.306	9.348	HH	484	8203	0.86%	0.070%
102	9.361	9.348	9.377	HH	286	3394	0.36%	0.029%
103	9.395	9.377	9.420	HH	375	6398	0.67%	0.054%
104	9.433	9.420	9.447	HH	324	3362	0.35%	0.029%
105	9.468	9.447	9.482	HH	280	3350	0.35%	0.028%
106	9.491	9.482	9.535	HH	128	3176	0.33%	0.027%
107	9.547	9.535	9.562	HH	114	587	0.06%	0.005%
108	9.574	9.562	9.588	PH	33	-565	-0.06%	-0.005%
109	9.639	9.588	9.672	PH	468	7449	0.78%	0.063%
110	9.689	9.672	9.712	HH	1233	14004	1.47%	0.119%
111	9.730	9.712	9.742	HH	312	3461	0.36%	0.029%
112	9.755	9.742	9.784	HH	223	2897	0.30%	0.025%
113	9.800	9.784	9.840	HH	151	1804	0.19%	0.015%
114	9.862	9.840	9.872	PH	83	173	0.02%	0.001%
115	9.886	9.872	9.938	HH	191	1088	0.11%	0.009%
116	9.961	9.938	9.984	PH	7	-1009	-0.11%	-0.009%
117	10.043	9.984	10.052	PH	400	5178	0.54%	0.044%
118	10.073	10.052	10.105	HH	1202	17710	1.85%	0.150%
119	10.149	10.105	10.205	HH	465	17713	1.85%	0.151%
120	10.223	10.205	10.265	HH	910	12529	1.31%	0.106%
121	10.310	10.265	10.332	HH	418	9374	0.98%	0.080%
122	10.360	10.332	10.395	HH	520	14780	1.55%	0.126%
123	10.417	10.395	10.447	HH	1369	19880	2.08%	0.169%
124	10.486	10.447	10.532	HH	2142	42700	4.47%	0.363%
125	10.546	10.532	10.563	HH	450	6819	0.71%	0.058%
126	10.572	10.563	10.622	HH	357	7984	0.84%	0.068%
127	10.633	10.622	10.648	HH	281	2889	0.30%	0.025%
128	10.670	10.648	10.685	HH	306	5156	0.54%	0.044%
129	10.705	10.685	10.750	HH	3642	52824	5.53%	0.449%
130	10.779	10.750	10.796	HH	1163	16576	1.74%	0.141%
131	10.807	10.796	10.848	HH	549	11097	1.16%	0.094%
132	10.864	10.848	10.888	HH	339	5535	0.58%	0.047%
133	10.917	10.888	10.971	HH	321	11271	1.18%	0.096%
134	11.006	10.971	11.028	HH	657	12766	1.34%	0.108%
135	11.050	11.028	11.067	HH	477	8420	0.88%	0.072%
136	11.108	11.067	11.142	HH	1374	25878	2.71%	0.220%
137	11.200	11.142	11.248	HH	1375	40464	4.24%	0.344%
138	11.268	11.248	11.278	HH	272	4485	0.47%	0.038%
139	11.305	11.278	11.328	HH	563	10270	1.07%	0.087%
140	11.347	11.328	11.368	HH	510	9041	0.95%	0.077%
141	11.395	11.368	11.438	HH	771	19926	2.09%	0.169%

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142	11.494	11.438	11.508	HH	1227	22367	2.34%	0.190%
143	11.536	11.508	11.567	HH	2540	46162	4.83%	0.392%
144	11.586	11.567	11.595	HH	616	8812	0.92%	0.075%
145	11.611	11.595	11.628	HH	1003	14611	1.53%	0.124%
146	11.644	11.628	11.661	HH	2061	26398	2.76%	0.224%
147	11.671	11.661	11.714	HH	1170	20066	2.10%	0.171%
148	11.767	11.714	11.805	HH	1381	35868	3.75%	0.305%
149	11.833	11.805	11.867	HH	6520	86904	9.10%	0.738%
150	11.890	11.867	11.932	HH	879	21391	2.24%	0.182%
151	11.962	11.932	11.976	HH	772	13984	1.46%	0.119%
152	11.985	11.976	12.002	HH	585	7728	0.81%	0.066%
153	12.045	12.002	12.085	HH	8848	111646	11.69%	0.949%
154	12.103	12.085	12.125	HH	727	16383	1.71%	0.139%
155	12.135	12.125	12.162	HH	743	15280	1.60%	0.130%
156	12.168	12.162	12.178	HH	750	7309	0.77%	0.062%
157	12.185	12.178	12.198	HH	783	8408	0.88%	0.071%
158	12.205	12.198	12.250	HH	719	21089	2.21%	0.179%
159	12.271	12.250	12.315	HH	1018	28306	2.96%	0.241%
160	12.338	12.315	12.361	HH	873	20466	2.14%	0.174%
161	12.400	12.361	12.428	HH	1744	50216	5.26%	0.427%
162	12.439	12.428	12.451	HH	953	11868	1.24%	0.101%
163	12.472	12.451	12.481	HH	2366	30152	3.16%	0.256%
164	12.499	12.481	12.581	HH	6748	105491	11.04%	0.896%
165	12.654	12.581	12.665	HH	878	36901	3.86%	0.314%
166	12.686	12.665	12.706	HH	1069	21700	2.27%	0.184%
167	12.726	12.706	12.755	HH	865	23158	2.42%	0.197%
168	12.796	12.755	12.818	HH	6806	98283	10.29%	0.835%
169	12.842	12.818	12.872	HH	13724	186792	19.55%	1.587%
170	12.895	12.872	12.918	HH	20120	249452	26.11%	2.120%
171	12.929	12.918	12.958	HH	2178	37025	3.88%	0.315%
172	12.972	12.958	12.981	HH	998	12672	1.33%	0.108%
173	13.003	12.981	13.038	HH	1961	44356	4.64%	0.377%
174	13.068	13.038	13.095	HH	3540	63634	6.66%	0.541%
175	13.109	13.095	13.138	HH	1459	31751	3.32%	0.270%
176	13.151	13.138	13.162	HH	1026	13981	1.46%	0.119%
177	13.184	13.162	13.196	HH	1111	21881	2.29%	0.186%
178	13.228	13.196	13.278	HH	1545	62284	6.52%	0.529%
179	13.289	13.278	13.322	HH	1127	26818	2.81%	0.228%
180	13.374	13.322	13.403	HH	2326	73903	7.74%	0.628%
181	13.432	13.403	13.449	HH	1337	35728	3.74%	0.304%
182	13.482	13.449	13.502	HH	1746	47656	4.99%	0.405%
183	13.521	13.502	13.532	HH	1913	30177	3.16%	0.256%
184	13.547	13.532	13.561	HH	2001	31792	3.33%	0.270%
185	13.580	13.561	13.599	HH	2496	44917	4.70%	0.382%
186	13.610	13.599	13.624	HH	1603	22445	2.35%	0.191%
187	13.648	13.624	13.675	HH	2051	51662	5.41%	0.439%
188	13.691	13.675	13.728	HH	1945	49252	5.16%	0.419%
189	13.812	13.728	13.833	HH	1721	94102	9.85%	0.800%
190	13.861	13.833	13.895	HH	1704	59961	6.28%	0.509%
191	13.907	13.895	13.921	HH	1704	25823	2.70%	0.219%
192	13.938	13.921	13.954	HH	1844	33523	3.51%	0.285%
193	13.980	13.954	14.022	HH	4021	101705	10.65%	0.864%
194	14.041	14.022	14.060	HH	2225	47573	4.98%	0.404%

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195	14.073	14.060	14.086	HH	2192	32781	3.43%	0.279%
196	14.103	14.086	14.115	HH	2428	40146	4.20%	0.341%
197	14.137	14.115	14.160	HH	4251	80791	8.46%	0.686%
198	14.179	14.160	14.194	HH	3002	52962	5.54%	0.450%
199	14.223	14.194	14.248	HH	3358	87979	9.21%	0.748%
200	14.280	14.248	14.314	HH	2823	94755	9.92%	0.805%
201	14.345	14.314	14.362	HH	3082	73427	7.69%	0.624%
202	14.381	14.362	14.430	HH	2804	104694	10.96%	0.890%
203	14.468	14.430	14.505	HH	66033	955363	100.00%	8.118%
204	14.529	14.505	14.558	HH	3451	92279	9.66%	0.784%
205	14.572	14.558	14.588	HH	2601	46213	4.84%	0.393%
206	14.614	14.588	14.624	HH	2913	58358	6.11%	0.496%
207	14.664	14.624	14.679	HH	5827	157668	16.50%	1.340%
208	14.693	14.679	14.758	HH	6414	176203	18.44%	1.497%
209	14.782	14.758	14.791	HH	2950	54340	5.69%	0.462%
210	14.813	14.791	14.835	HH	3585	83681	8.76%	0.711%
211	14.860	14.835	14.876	HH	3088	74032	7.75%	0.629%
212	14.892	14.876	14.922	HH	3074	81943	8.58%	0.696%
213	14.963	14.922	14.980	HH	3386	111340	11.65%	0.946%
214	15.003	14.980	15.025	HH	3521	91203	9.55%	0.775%
215	15.056	15.025	15.148	HH	46877	850558	89.03%	7.227%
216	15.181	15.148	15.207	HH	6715	161570	16.91%	1.373%
217	15.238	15.207	15.262	HH	4125	126994	13.29%	1.079%
218	15.283	15.262	15.300	HH	4789	100485	10.52%	0.854%
219	15.314	15.300	15.335	HH	4454	88017	9.21%	0.748%
220	15.352	15.335	15.381	HH	4199	107716	11.27%	0.915%
221	15.403	15.381	15.411	HH	3957	69266	7.25%	0.589%
222	15.436	15.411	15.447	HH	4465	93762	9.81%	0.797%
223	15.476	15.447	15.525	HH	4835	211908	22.18%	1.801%
224	15.565	15.525	15.594	HH	5566	197063	20.63%	1.674%
225	15.610	15.594	15.625	HH	4552	84552	8.85%	0.718%
226	15.675	15.625	15.702	HH	9057	270277	28.29%	2.297%
227	15.741	15.702	15.775	HH	5370	219062	22.93%	1.861%
228	15.785	15.775	15.792	HH	5039	52554	5.50%	0.447%
229	15.806	15.792	15.823	HH	5084	91253	9.55%	0.775%
230	15.841	15.823	15.855	HH	5227	100374	10.51%	0.853%
231	15.903	15.855	15.942	HH	5798	289038	30.25%	2.456%
232	15.989	15.942	16.023	HH	6779	298989	31.30%	2.541%
233	16.054	16.023	16.084	HH	10283	279659	29.27%	2.376%
234	16.105	16.084	16.127	HH	6961	174704	18.29%	1.484%
235	16.151	16.127	16.172	HH	10872	222910	23.33%	1.894%
236	16.193	16.172	16.212	HH	10741	208926	21.87%	1.775%
237	16.222	16.212	16.243	HH	8037	138388	14.49%	1.176%
238	16.253	16.243	16.275	HH	6955	129765	13.58%	1.103%
239	16.318	16.275	16.347	HH	7866	310597	32.51%	2.639%
240	16.367	16.347	16.398	HH	7326	219182	22.94%	1.862%
241	16.426	16.398	16.465	HH	10237	341196	35.71%	2.899%
242	16.513	16.465	16.552	HH	10604	446730	46.76%	3.796%
243	16.571	16.552	16.588	HH	10705	201272	21.07%	1.710%
244	16.610	16.588	16.635	HH	14256	308401	32.28%	2.621%

Sum of corrected areas: 11768719

FG103019.M Fri Nov 01 10:19:09 2019

rteres

Instrument :
FID_G
ClientSampleId :
NB-08-103019

Manual Integrations
APPROVED

Ankita
11/1/2019 1:34:40 PM