

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
 Data File : FG005843.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2019 17:56
 Sample : K4696-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.439	4.415	4.479	BH	120	-1011	-0.04%	-0.006%
2	4.509	4.479	4.572	PH	-8	-3154	-0.11%	-0.019%
3	4.594	4.572	4.654	PH	893	8158	0.29%	0.049%
4	4.668	4.654	4.681	PH	-16	-724	-0.03%	-0.004%
5	4.690	4.681	4.715	PH	-22	-1881	-0.07%	-0.011%
6	4.738	4.715	4.775	PH	-61	-4688	-0.16%	-0.028%
7	4.782	4.775	4.791	PH	-103	-1362	-0.05%	-0.008%
8	4.802	4.791	4.811	PH	-111	-1733	-0.06%	-0.010%
9	4.825	4.811	4.845	PH	-77	-2678	-0.09%	-0.016%
10	4.854	4.845	4.897	PH	-98	-5159	-0.18%	-0.031%
11	4.908	4.897	4.922	PH	-141	-2388	-0.08%	-0.014%
12	4.926	4.922	4.942	PH	-135	-2174	-0.08%	-0.013%
13	4.947	4.942	5.016	PH	-167	-8687	-0.31%	-0.052%
14	5.042	5.016	5.099	PH	147	-5172	-0.18%	-0.031%
15	5.169	5.099	5.186	PH	-117	-9813	-0.35%	-0.058%
16	5.206	5.186	5.238	PH	-151	-5290	-0.19%	-0.032%
17	5.248	5.238	5.262	PH	-150	-2541	-0.09%	-0.015%
18	5.272	5.262	5.292	PH	-127	-3205	-0.11%	-0.019%
19	5.311	5.292	5.433	PH	326	-4763	-0.17%	-0.028%
20	5.482	5.433	5.518	PH	-120	-8658	-0.30%	-0.052%
21	5.540	5.518	5.585	PH	35	-4170	-0.15%	-0.025%
22	5.595	5.585	5.602	PH	-186	-2014	-0.07%	-0.012%
23	5.611	5.602	5.632	PH	-112	-3023	-0.11%	-0.018%
24	5.638	5.632	5.688	PH	-128	-5391	-0.19%	-0.032%
25	5.717	5.688	5.782	PH	-141	-9084	-0.32%	-0.054%
26	5.799	5.782	5.809	PH	-125	-2854	-0.10%	-0.017%
27	5.832	5.809	5.844	PH	-137	-4086	-0.14%	-0.024%
28	5.908	5.844	5.928	PH	-124	-8876	-0.31%	-0.053%
29	5.937	5.928	5.962	PH	-88	-2638	-0.09%	-0.016%
30	6.031	5.962	6.072	PH	95	-7610	-0.27%	-0.045%
31	6.180	6.072	6.209	PH	439	-4419	-0.16%	-0.026%
32	6.226	6.209	6.237	PH	-94	-2009	-0.07%	-0.012%
33	6.266	6.237	6.283	PH	-57	-2705	-0.10%	-0.016%
34	6.334	6.283	6.393	PH	39	-2376	-0.08%	-0.014%
35	6.465	6.393	6.536	PH	136	4154	0.15%	0.025%
36	6.542	6.536	6.558	PH	10	-261	-0.01%	-0.002%

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37	6.569	6.558	6.615	PH	-21	-1413	-0.05%	-0.008%
38	6.621	6.615	6.635	PH	-21	-710	-0.02%	-0.004%
39	6.642	6.635	6.682	PH	-35	-2186	-0.08%	-0.013%
40	6.689	6.682	6.718	PH	-39	-2179	-0.08%	-0.013%
41	6.731	6.718	6.773	PH	-82	-3232	-0.11%	-0.019%
42	6.808	6.773	6.854	PH	-58	-6048	-0.21%	-0.036%
43	6.865	6.854	6.875	PH	-80	-1906	-0.07%	-0.011%
44	6.883	6.875	6.906	PH	-105	-2564	-0.09%	-0.015%
45	6.918	6.906	6.934	PH	-12	-1440	-0.05%	-0.009%
46	6.945	6.934	6.955	PH	-75	-1356	-0.05%	-0.008%
47	6.994	6.955	7.065	PH	26	-2795	-0.10%	-0.017%
48	7.071	7.065	7.081	PH	-15	-342	-0.01%	-0.002%
49	7.101	7.081	7.111	PH	39	-237	-0.01%	-0.001%
50	7.130	7.111	7.250	PH	404	3993	0.14%	0.024%
51	7.260	7.250	7.266	PH	-37	-501	-0.02%	-0.003%
52	7.304	7.266	7.345	PH	14	-1918	-0.07%	-0.011%
53	7.357	7.345	7.373	PH	-29	-1230	-0.04%	-0.007%
54	7.383	7.373	7.392	PH	-34	-895	-0.03%	-0.005%
55	7.404	7.392	7.454	PH	-53	-3739	-0.13%	-0.022%
56	7.469	7.454	7.485	PH	-87	-2229	-0.08%	-0.013%
57	7.512	7.485	7.528	PH	-80	-2882	-0.10%	-0.017%
58	7.538	7.528	7.552	PH	-118	-1762	-0.06%	-0.010%
59	7.574	7.552	7.665	PH	-34	-7195	-0.25%	-0.043%
60	7.682	7.665	7.712	PH	380	2244	0.08%	0.013%
61	7.733	7.712	7.765	PH	-24	-2261	-0.08%	-0.013%
62	7.806	7.765	7.835	PH	219	278	0.01%	0.002%
63	7.850	7.835	7.941	HH	345	4155	0.15%	0.025%
64	7.952	7.941	7.987	PH	-13	-1063	-0.04%	-0.006%
65	8.009	7.987	8.042	PH	157	1466	0.05%	0.009%
66	8.057	8.042	8.084	PH	8	-402	-0.01%	-0.002%
67	8.098	8.084	8.125	PH	87	-139	-0.00%	-0.001%
68	8.175	8.125	8.198	PH	184	3073	0.11%	0.018%
69	8.235	8.198	8.251	HH	511	7906	0.28%	0.047%
70	8.268	8.251	8.292	HH	460	7442	0.26%	0.044%
71	8.336	8.292	8.485	HH	20876	400741	14.10%	2.387%
72	8.501	8.485	8.569	HH	372	12082	0.43%	0.072%
73	8.588	8.569	8.611	HH	243	3938	0.14%	0.023%
74	8.632	8.611	8.665	HH	307	6358	0.22%	0.038%
75	8.696	8.665	8.723	HH	433	9891	0.35%	0.059%
76	8.749	8.723	8.885	HH	512	30748	1.08%	0.183%
77	8.889	8.885	8.946	HH	233	6550	0.23%	0.039%
78	8.996	8.946	9.055	HH	742	22965	0.81%	0.137%
79	9.062	9.055	9.071	HH	249	2169	0.08%	0.013%
80	9.095	9.071	9.119	HH	617	11518	0.41%	0.069%
81	9.127	9.119	9.199	HH	301	7571	0.27%	0.045%
82	9.209	9.199	9.223	HH	143	1683	0.06%	0.010%
83	9.244	9.223	9.258	HH	134	2543	0.09%	0.015%
84	9.277	9.258	9.348	HH	238	6476	0.23%	0.039%
85	9.357	9.348	9.415	HH	158	5426	0.19%	0.032%
86	9.481	9.415	9.498	HH	938	26584	0.94%	0.158%
87	9.517	9.498	9.578	HH	693	21275	0.75%	0.127%
88	9.600	9.578	9.635	HH	658	14060	0.49%	0.084%
89	9.653	9.635	9.685	HH	418	9328	0.33%	0.056%

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90	9.708	9.685	9.772	HH	643	17040	0.60%	0.102%
91	9.819	9.772	9.850	HH	493	17644	0.62%	0.105%
92	9.873	9.850	9.924	HH	1389	26839	0.94%	0.160%
93	9.942	9.924	9.962	HH	363	7360	0.26%	0.044%
94	9.976	9.962	10.012	HH	391	10280	0.36%	0.061%
95	10.031	10.012	10.075	HH	402	12271	0.43%	0.073%
96	10.088	10.075	10.098	HH	304	3847	0.14%	0.023%
97	10.108	10.098	10.119	HH	297	3334	0.12%	0.020%
98	10.133	10.119	10.191	HH	310	12470	0.44%	0.074%
99	10.216	10.191	10.233	HH	682	12298	0.43%	0.073%
100	10.264	10.233	10.289	HH	785	19514	0.69%	0.116%
101	10.313	10.289	10.338	HH	615	15437	0.54%	0.092%
102	10.356	10.338	10.385	HH	666	16174	0.57%	0.096%
103	10.397	10.385	10.412	HH	740	10513	0.37%	0.063%
104	10.431	10.412	10.476	HH	811	23089	0.81%	0.138%
105	10.500	10.476	10.515	HH	809	15248	0.54%	0.091%
106	10.542	10.515	10.555	HH	820	17533	0.62%	0.104%
107	10.576	10.555	10.588	HH	811	14589	0.51%	0.087%
108	10.614	10.588	10.650	HH	1567	34806	1.22%	0.207%
109	10.681	10.650	10.704	HH	932	24359	0.86%	0.145%
110	10.724	10.704	10.736	HH	891	15113	0.53%	0.090%
111	10.753	10.736	10.794	HH	929	25495	0.90%	0.152%
112	10.806	10.794	10.818	HH	703	9554	0.34%	0.057%
113	10.832	10.818	10.862	HH	802	17983	0.63%	0.107%
114	10.868	10.862	10.878	HH	660	6181	0.22%	0.037%
115	10.906	10.878	10.915	HH	1051	18950	0.67%	0.113%
116	10.926	10.915	10.970	HH	1074	30522	1.07%	0.182%
117	10.989	10.970	11.058	HH	1073	43669	1.54%	0.260%
118	11.068	11.058	11.079	HH	755	9212	0.32%	0.055%
119	11.092	11.079	11.110	HH	836	13564	0.48%	0.081%
120	11.125	11.110	11.152	HH	824	17748	0.62%	0.106%
121	11.182	11.152	11.195	HH	706	16701	0.59%	0.099%
122	11.254	11.195	11.273	HH	906	34819	1.23%	0.207%
123	11.318	11.273	11.381	HH	1767	64042	2.25%	0.382%
124	11.408	11.381	11.454	HH	1157	39275	1.38%	0.234%
125	11.479	11.454	11.498	HH	996	21521	0.76%	0.128%
126	11.512	11.498	11.538	HH	937	19341	0.68%	0.115%
127	11.562	11.538	11.571	HH	807	14478	0.51%	0.086%
128	11.596	11.571	11.632	HH	999	32969	1.16%	0.196%
129	11.640	11.632	11.663	HH	904	15887	0.56%	0.095%
130	11.689	11.663	11.697	HH	908	17165	0.60%	0.102%
131	11.715	11.697	11.732	HH	1081	21367	0.75%	0.127%
132	11.740	11.732	11.773	HH	1097	24629	0.87%	0.147%
133	11.805	11.773	11.827	HH	1160	31045	1.09%	0.185%
134	11.838	11.827	11.865	HH	933	19698	0.69%	0.117%
135	11.881	11.865	11.899	HH	902	16796	0.59%	0.100%
136	11.925	11.899	11.958	HH	964	30697	1.08%	0.183%
137	11.989	11.958	12.016	HH	1441	39093	1.38%	0.233%
138	12.046	12.016	12.065	HH	1144	30075	1.06%	0.179%
139	12.087	12.065	12.138	HH	1540	51567	1.81%	0.307%
140	12.178	12.138	12.214	HH	1248	50531	1.78%	0.301%
141	12.242	12.214	12.308	HH	24962	340440	11.98%	2.028%

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142	12.321	12.308	12.368	HH	1491	48713	1.71%	0.290%
143	12.399	12.368	12.437	HH	1373	52251	1.84%	0.311%
144	12.451	12.437	12.476	HH	1301	28745	1.01%	0.171%
145	12.519	12.476	12.557	HH	1355	59770	2.10%	0.356%
146	12.570	12.557	12.609	HH	1422	40370	1.42%	0.241%
147	12.632	12.609	12.672	HH	1900	54019	1.90%	0.322%
148	12.719	12.672	12.814	HH	2531	126001	4.43%	0.751%
149	12.913	12.814	12.978	HH	2826	153536	5.40%	0.915%
150	13.022	12.978	13.104	HH	2752	141086	4.97%	0.841%
151	13.124	13.104	13.159	HH	1557	47630	1.68%	0.284%
152	13.169	13.159	13.217	HH	1470	48423	1.70%	0.288%
153	13.247	13.217	13.268	HH	2178	52179	1.84%	0.311%
154	13.292	13.268	13.338	HH	1880	69880	2.46%	0.416%
155	13.367	13.338	13.415	HH	1653	70565	2.48%	0.420%
156	13.447	13.415	13.503	HH	8350	197276	6.94%	1.175%
157	13.528	13.503	13.568	HH	8001	141340	4.97%	0.842%
158	13.633	13.568	13.681	HH	2158	118340	4.16%	0.705%
159	13.697	13.681	13.721	HH	1665	39328	1.38%	0.234%
160	13.731	13.721	13.742	HH	1750	21086	0.74%	0.126%
161	13.784	13.742	13.806	HH	2330	74505	2.62%	0.444%
162	13.833	13.806	13.872	HH	3210	87596	3.08%	0.522%
163	13.891	13.872	13.914	HH	1918	47357	1.67%	0.282%
164	13.940	13.914	13.969	HH	2351	66535	2.34%	0.396%
165	14.060	13.969	14.112	HH	2050	161117	5.67%	0.960%
166	14.195	14.112	14.206	HH	2219	112061	3.94%	0.668%
167	14.230	14.206	14.263	HH	3582	95572	3.36%	0.569%
168	14.270	14.263	14.295	HH	2270	41461	1.46%	0.247%
169	14.316	14.295	14.335	HH	2229	52050	1.83%	0.310%
170	14.350	14.335	14.362	HH	2232	35411	1.25%	0.211%
171	14.411	14.362	14.432	HH	22540	369625	13.01%	2.202%
172	14.461	14.432	14.577	HH	208372	2841420	100.00%	16.928%
173	14.592	14.577	14.600	HH	2904	38972	1.37%	0.232%
174	14.627	14.600	14.665	HH	5649	150099	5.28%	0.894%
175	14.678	14.665	14.702	HH	3020	64895	2.28%	0.387%
176	14.735	14.702	14.774	HH	160633	2181123	76.76%	12.994%
177	14.785	14.774	14.857	HH	3405	143042	5.03%	0.852%
178	14.938	14.857	14.969	HH	6405	260335	9.16%	1.551%
179	14.983	14.969	15.058	HH	4248	177689	6.25%	1.059%
180	15.093	15.058	15.115	HH	3003	99568	3.50%	0.593%
181	15.137	15.115	15.172	HH	3111	100849	3.55%	0.601%
182	15.206	15.172	15.237	HH	3291	121433	4.27%	0.723%
183	15.322	15.237	15.407	HH	33651	830520	29.23%	4.948%
184	15.417	15.407	15.432	HH	3838	56162	1.98%	0.335%
185	15.459	15.432	15.501	HH	6922	203505	7.16%	1.212%
186	15.538	15.501	15.658	HH	11297	478118	16.83%	2.848%
187	15.723	15.658	15.735	HH	4110	179730	6.33%	1.071%
188	15.755	15.735	15.765	HH	4171	74382	2.62%	0.443%
189	15.783	15.765	15.815	HH	4284	124000	4.36%	0.739%
190	15.842	15.815	15.901	HH	5105	228709	8.05%	1.363%
191	15.921	15.901	15.931	HH	4274	75742	2.67%	0.451%
192	15.961	15.931	15.995	HH	8817	218580	7.69%	1.302%
193	16.026	15.995	16.082	HH	4710	226858	7.98%	1.352%
194	16.098	16.082	16.113	HH	4366	80899	2.85%	0.482%

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195	16.156	16.113	16.164	HH	4474	131906	4.64%	0.786%
196	16.176	16.164	16.190	HH	4519	70532	2.48%	0.420%
197	16.262	16.190	16.288	HH	5351	281644	9.91%	1.678%
198	16.339	16.288	16.387	HH	10081	383195	13.49%	2.283%
199	16.408	16.387	16.422	HH	6184	120355	4.24%	0.717%
200	16.445	16.422	16.469	HH	11328	231052	8.13%	1.377%
201	16.484	16.469	16.497	HH	6006	97900	3.45%	0.583%
202	16.529	16.497	16.562	HH	7876	250088	8.80%	1.490%
203	16.588	16.562	16.632	HH	6326	245830	8.65%	1.465%
204	16.747	16.632	16.765	HH	6316	469745	16.53%	2.799%
205	16.816	16.765	16.848	HH	6862	326252	11.48%	1.944%
206	16.911	16.848	16.939	HH	15797	485354	17.08%	2.892%
207	16.962	16.939	16.972	HHA	9407	170643	6.01%	1.017%
					Sum of corrected areas:		16785279	

FG080819.M Fri Sep 06 10:46:05 2019