

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005515.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 19:27
 Sample : K3614-01MS 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.425	4.542	BH	17143	161187	4.14%	0.249%
2	4.557	4.542	4.576	HH	160	2348	0.06%	0.004%
3	4.582	4.576	4.592	HH	110	741	0.02%	0.001%
4	4.615	4.592	4.635	HH	165	2877	0.07%	0.004%
5	4.678	4.635	4.735	PH	171	6902	0.18%	0.011%
6	4.752	4.735	4.904	HH	144	3991	0.10%	0.006%
7	4.919	4.904	4.979	PH	27	-1056	-0.03%	-0.002%
8	4.988	4.979	5.010	PH	-11	-742	-0.02%	-0.001%
9	5.019	5.010	5.035	PH	41	-122	-0.00%	-0.000%
10	5.037	5.035	5.062	PH	42	-572	-0.01%	-0.001%
11	5.110	5.062	5.165	PH	82	-1471	-0.04%	-0.002%
12	5.188	5.165	5.198	PH	90	242	0.01%	0.000%
13	5.206	5.198	5.279	PH	58	-893	-0.02%	-0.001%
14	5.288	5.279	5.295	PH	7	-326	-0.01%	-0.001%
15	5.328	5.295	5.385	PH	162	683	0.02%	0.001%
16	5.398	5.385	5.479	PH	56	-1262	-0.03%	-0.002%
17	5.502	5.479	5.599	PH	171	2535	0.07%	0.004%
18	5.606	5.599	5.613	PH	-15	-236	-0.01%	-0.000%
19	5.670	5.613	5.681	PH	94	922	0.02%	0.001%
20	5.696	5.681	5.720	PH	86	490	0.01%	0.001%
21	5.733	5.720	5.755	PH	23	-253	-0.01%	-0.000%
22	5.786	5.755	5.828	PH	102	1837	0.05%	0.003%
23	5.839	5.828	5.871	PH	22	-81	-0.00%	-0.000%
24	5.883	5.871	5.914	PH	79	297	0.01%	0.000%
25	5.924	5.914	5.945	PH	59	106	0.00%	0.000%
26	5.963	5.945	5.989	PH	103	841	0.02%	0.001%
27	6.012	5.989	6.024	PH	50	87	0.00%	0.000%
28	6.066	6.024	6.075	PH	168	2202	0.06%	0.003%
29	6.103	6.075	6.122	HH	181	3626	0.09%	0.006%
30	6.133	6.122	6.139	HH	122	801	0.02%	0.001%
31	6.151	6.139	6.174	HH	109	1709	0.04%	0.003%
32	6.204	6.174	6.265	HH	335	7925	0.20%	0.012%
33	6.280	6.265	6.295	HH	168	2365	0.06%	0.004%
34	6.304	6.295	6.313	HH	134	1093	0.03%	0.002%
35	6.338	6.313	6.357	HH	193	3835	0.10%	0.006%
36	6.437	6.357	6.454	HH	475	17787	0.46%	0.027%

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37	6.489	6.454	6.602	HH	17044	190433	4.89%	0.294%
38	6.636	6.602	6.683	HH	257	7806	0.20%	0.012%
39	6.692	6.683	6.715	HH	186	2528	0.06%	0.004%
40	6.729	6.715	6.739	HH	189	2241	0.06%	0.003%
41	6.746	6.739	6.762	HH	199	2175	0.06%	0.003%
42	6.778	6.762	6.801	HH	236	3072	0.08%	0.005%
43	6.819	6.801	6.848	HH	161	3351	0.09%	0.005%
44	6.900	6.848	6.918	HH	351	6624	0.17%	0.010%
45	7.020	6.918	7.035	PH	284	10330	0.27%	0.016%
46	7.050	7.035	7.079	HH	239	4798	0.12%	0.007%
47	7.100	7.079	7.113	HH	253	3922	0.10%	0.006%
48	7.127	7.113	7.178	HH	297	7733	0.20%	0.012%
49	7.201	7.178	7.238	HH	313	6840	0.18%	0.011%
50	7.295	7.238	7.312	HH	304	8073	0.21%	0.012%
51	7.317	7.312	7.348	HH	241	4289	0.11%	0.007%
52	7.417	7.348	7.450	HH	680	18650	0.48%	0.029%
53	7.469	7.450	7.508	HH	233	6694	0.17%	0.010%
54	7.597	7.508	7.610	HH	315	12129	0.31%	0.019%
55	7.615	7.610	7.642	HH	245	3911	0.10%	0.006%
56	7.649	7.642	7.681	HH	279	4014	0.10%	0.006%
57	7.708	7.681	7.735	HH	328	7049	0.18%	0.011%
58	7.738	7.735	7.808	HH	290	9734	0.25%	0.015%
59	7.874	7.808	7.892	HH	408	15996	0.41%	0.025%
60	7.899	7.892	7.925	HH	365	6065	0.16%	0.009%
61	7.943	7.925	7.962	HH	396	6983	0.18%	0.011%
62	7.989	7.962	8.000	HH	425	7539	0.19%	0.012%
63	8.006	8.000	8.011	HH	345	2346	0.06%	0.004%
64	8.035	8.011	8.089	HH	490	18525	0.48%	0.029%
65	8.112	8.089	8.132	HH	551	10971	0.28%	0.017%
66	8.150	8.132	8.174	HH	533	11379	0.29%	0.018%
67	8.185	8.174	8.219	HH	556	13501	0.35%	0.021%
68	8.291	8.219	8.335	HH	15042	201719	5.18%	0.311%
69	8.358	8.335	8.399	HH	3688	67303	1.73%	0.104%
70	8.413	8.399	8.452	HH	1199	29395	0.75%	0.045%
71	8.458	8.452	8.475	HH	791	9779	0.25%	0.015%
72	8.486	8.475	8.502	HH	658	9794	0.25%	0.015%
73	8.521	8.502	8.558	HH	746	20319	0.52%	0.031%
74	8.575	8.558	8.617	HH	552	17618	0.45%	0.027%
75	8.673	8.617	8.685	HH	695	23652	0.61%	0.036%
76	8.695	8.685	8.748	HH	729	26002	0.67%	0.040%
77	8.759	8.748	8.808	HH	821	26187	0.67%	0.040%
78	8.828	8.808	8.875	HH	1100	30827	0.79%	0.048%
79	8.879	8.875	8.894	HH	656	7221	0.19%	0.011%
80	8.909	8.894	8.923	HH	695	10842	0.28%	0.017%
81	8.945	8.923	8.970	HH	808	20134	0.52%	0.031%
82	9.019	8.970	9.089	HH	1380	62251	1.60%	0.096%
83	9.117	9.089	9.138	HH	1561	31192	0.80%	0.048%
84	9.155	9.138	9.185	HH	1179	25940	0.67%	0.040%
85	9.195	9.185	9.252	HH	859	30233	0.78%	0.047%
86	9.356	9.252	9.378	HH	887	59551	1.53%	0.092%
87	9.412	9.378	9.427	HH	881	23186	0.60%	0.036%
88	9.495	9.427	9.555	HH	1151	73516	1.89%	0.113%
89	9.574	9.555	9.601	HH	1172	28485	0.73%	0.044%

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90	9.647	9.601	9.660	HH	992	33956	0.87%	0.052%
91	9.676	9.660	9.706	HH	1108	26748	0.69%	0.041%
92	9.732	9.706	9.798	HH	1022	51345	1.32%	0.079%
93	9.845	9.798	9.868	HH	1157	44663	1.15%	0.069%
94	9.898	9.868	10.035	HH	15004	275840	7.08%	0.425%
95	10.075	10.035	10.127	HH	1139	57079	1.47%	0.088%
96	10.168	10.127	10.202	HH	1163	45473	1.17%	0.070%
97	10.246	10.202	10.265	HH	1292	42900	1.10%	0.066%
98	10.288	10.265	10.315	HH	1972	44597	1.14%	0.069%
99	10.380	10.315	10.406	HH	1624	74541	1.91%	0.115%
100	10.430	10.406	10.462	HH	1588	47006	1.21%	0.072%
101	10.490	10.462	10.520	HH	1558	46776	1.20%	0.072%
102	10.551	10.520	10.592	HH	1893	67439	1.73%	0.104%
103	10.638	10.592	10.678	HH	2842	92144	2.37%	0.142%
104	10.711	10.678	10.798	HH	2886	128204	3.29%	0.198%
105	10.862	10.798	10.888	HH	1796	83886	2.15%	0.129%
106	10.910	10.888	10.943	HH	2072	58605	1.50%	0.090%
107	10.983	10.943	11.015	HH	1768	71585	1.84%	0.110%
108	11.033	11.015	11.069	HH	1781	54006	1.39%	0.083%
109	11.093	11.069	11.180	HH	1674	107313	2.75%	0.165%
110	11.210	11.180	11.238	HH	1928	60729	1.56%	0.094%
111	11.344	11.238	11.408	HH	16968	375331	9.63%	0.579%
112	11.433	11.408	11.472	HH	4903	110399	2.83%	0.170%
113	11.499	11.472	11.518	HH	2159	56621	1.45%	0.087%
114	11.564	11.518	11.622	HH	3699	165615	4.25%	0.255%
115	11.659	11.622	11.676	HH	2518	77458	1.99%	0.119%
116	11.703	11.676	11.725	HH	3773	90902	2.33%	0.140%
117	11.744	11.725	11.796	HH	3635	119302	3.06%	0.184%
118	11.861	11.796	11.880	HH	4043	148879	3.82%	0.230%
119	11.896	11.880	11.932	HH	3509	93659	2.40%	0.144%
120	11.955	11.932	11.974	HH	2951	71456	1.83%	0.110%
121	12.015	11.974	12.088	HH	4353	234390	6.02%	0.361%
122	12.115	12.088	12.145	HH	5290	130475	3.35%	0.201%
123	12.167	12.145	12.192	HH	3544	94270	2.42%	0.145%
124	12.251	12.192	12.304	HH	7201	315541	8.10%	0.487%
125	12.393	12.304	12.433	HH	6320	358567	9.20%	0.553%
126	12.501	12.433	12.548	HH	5532	328594	8.43%	0.507%
127	12.614	12.548	12.631	HH	7319	266842	6.85%	0.411%
128	12.657	12.631	12.707	HH	21180	440916	11.32%	0.680%
129	12.739	12.707	12.798	HH	6361	308519	7.92%	0.476%
130	12.859	12.798	12.892	HH	7532	343664	8.82%	0.530%
131	12.924	12.892	12.945	HH	6885	196928	5.05%	0.304%
132	12.979	12.945	13.005	HH	7996	248989	6.39%	0.384%
133	13.048	13.005	13.078	HH	8891	334256	8.58%	0.515%
134	13.092	13.078	13.106	HH	7717	123799	3.18%	0.191%
135	13.145	13.106	13.189	HH	9367	407466	10.46%	0.628%
136	13.294	13.189	13.312	HH	9400	639136	16.40%	0.986%
137	13.360	13.312	13.435	HH	10216	689924	17.71%	1.064%
138	13.455	13.435	13.478	HH	9582	239028	6.14%	0.369%
139	13.502	13.478	13.518	HH	9284	217710	5.59%	0.336%
140	13.549	13.518	13.597	HH	10284	456882	11.73%	0.705%
141	13.620	13.597	13.642	HH	10275	264102	6.78%	0.407%

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142	13.668	13.642	13.708	HH	11450	424585	10.90%	0.655%
143	13.740	13.708	13.764	HH	10984	360950	9.26%	0.557%
144	13.860	13.764	13.958	HH	25932	1614383	41.44%	2.489%
145	14.005	13.958	14.042	HH	13506	640286	16.43%	0.987%
146	14.080	14.042	14.122	HH	13718	627475	16.11%	0.968%
147	14.178	14.122	14.199	HH	14896	644975	16.55%	0.995%
148	14.282	14.199	14.312	HH	15932	996082	25.57%	1.536%
149	14.380	14.312	14.402	HH	17633	876993	22.51%	1.352%
150	14.426	14.402	14.449	HH	18043	480060	12.32%	0.740%
151	14.497	14.449	14.525	HH	19181	805839	20.68%	1.243%
152	14.546	14.525	14.582	HH	18954	606643	15.57%	0.935%
153	14.601	14.582	14.624	HH	17640	433794	11.13%	0.669%
154	14.762	14.624	14.798	HH	28294	2042089	52.41%	3.149%
155	14.909	14.798	14.938	HH	21477	1700858	43.66%	2.623%
156	14.964	14.938	15.027	HH	36194	1319934	33.88%	2.035%
157	15.058	15.027	15.082	HH	23487	740384	19.00%	1.142%
158	15.117	15.082	15.186	HH	23704	1446744	37.13%	2.231%
159	15.238	15.186	15.263	HH	24771	1092222	28.03%	1.684%
160	15.290	15.263	15.320	HH	24701	830070	21.31%	1.280%
161	15.351	15.320	15.455	HH	29270	2138698	54.89%	3.298%
162	15.489	15.455	15.528	HH	31031	1223134	31.39%	1.886%
163	15.590	15.528	15.607	HH	29003	1309473	33.61%	2.019%
164	15.635	15.607	15.672	HH	31628	1134152	29.11%	1.749%
165	15.759	15.672	15.822	HH	31190	2642540	67.83%	4.075%
166	15.914	15.822	15.942	HH	32254	2255904	57.90%	3.479%
167	15.989	15.942	16.015	HH	48918	1643877	42.19%	2.535%
168	16.034	16.015	16.092	HH	35304	1592715	40.88%	2.456%
169	16.131	16.092	16.152	HH	34418	1214847	31.18%	1.873%
170	16.188	16.152	16.225	HH	36822	1574359	40.41%	2.428%
171	16.297	16.225	16.328	HH	38929	2300532	59.05%	3.547%
172	16.358	16.328	16.378	HH	38008	1131980	29.05%	1.746%
173	16.396	16.378	16.418	HH	39939	922681	23.68%	1.423%
174	16.478	16.418	16.527	HH	45320	2634176	67.61%	4.062%
175	16.645	16.527	16.678	HH	44868	3896099	100.00%	6.008%
176	16.701	16.678	16.731	HH	47570	1414782	36.31%	2.182%
177	16.756	16.731	16.788	HH	44869	1516375	38.92%	2.338%
178	16.831	16.788	16.885	HH	46137	2631705	67.55%	4.058%
179	16.942	16.885	16.982	HHA	66181	3048252	78.24%	4.700%
					Sum of corrected areas:		64850363	

FG070819.M Mon Jul 29 09:37:02 2019