

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004491.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 16:32
 Sample : K1698-03 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.152	4.135	4.174	BH	177	910	0.00%	0.001%
2	4.208	4.174	4.240	PH	118	1525	0.00%	0.001%
3	4.258	4.240	4.288	PH	101	-60	-0.00%	-0.000%
4	4.337	4.288	4.387	PH	253	5514	0.02%	0.003%
5	4.403	4.387	4.438	PH	512	5624	0.02%	0.004%
6	4.456	4.438	4.492	HH	176	2733	0.01%	0.002%
7	4.515	4.492	4.528	PH	126	175	0.00%	0.000%
8	4.543	4.528	4.587	HH	578	6891	0.02%	0.004%
9	4.608	4.587	4.645	PH	786	6317	0.02%	0.004%
10	4.677	4.645	4.690	PH	75	-1113	-0.00%	-0.001%
11	4.704	4.690	4.738	PH	50	-2914	-0.01%	-0.002%
12	4.763	4.738	4.778	PH	112	-395	-0.00%	-0.000%
13	4.791	4.778	4.818	PH	190	-28	-0.00%	-0.000%
14	4.852	4.818	4.865	PH	397	5429	0.01%	0.003%
15	4.874	4.865	4.926	HH	291	3908	0.01%	0.002%
16	4.953	4.926	4.968	PH	-92	-3004	-0.01%	-0.002%
17	4.983	4.968	4.995	PH	288	2284	0.01%	0.001%
18	5.005	4.995	5.018	HH	200	2012	0.01%	0.001%
19	5.071	5.018	5.114	HH	609	18144	0.05%	0.011%
20	5.131	5.114	5.146	HH	243	2729	0.01%	0.002%
21	5.155	5.146	5.171	PH	114	-162	-0.00%	-0.000%
22	5.197	5.171	5.216	PH	2217	26515	0.07%	0.017%
23	5.227	5.216	5.291	HH	735	12782	0.03%	0.008%
24	5.306	5.291	5.338	HH	295	4227	0.01%	0.003%
25	5.357	5.338	5.395	HH	1424	22702	0.06%	0.014%
26	5.406	5.395	5.420	HH	436	5206	0.01%	0.003%
27	5.436	5.420	5.451	HH	538	6178	0.02%	0.004%
28	5.475	5.451	5.511	HH	1766	31724	0.09%	0.020%
29	5.530	5.511	5.544	HH	797	11836	0.03%	0.007%
30	5.568	5.544	5.621	HH	935	27670	0.08%	0.017%
31	5.642	5.621	5.671	HH	918	15792	0.04%	0.010%
32	5.689	5.671	5.727	HH	995	22558	0.06%	0.014%
33	5.747	5.727	5.761	HH	625	11192	0.03%	0.007%
34	5.778	5.761	5.801	HH	890	16511	0.05%	0.010%
35	5.827	5.801	5.847	HH	860	17126	0.05%	0.011%
36	5.868	5.847	5.877	HH	1282	17532	0.05%	0.011%

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37	5.895	5.877	5.925	HH	1614	33946	0.09%	0.021%
38	5.967	5.925	5.982	HH	1186	31584	0.09%	0.020%
39	5.998	5.982	6.027	HH	1157	25286	0.07%	0.016%
40	6.046	6.027	6.071	HH	1221	25109	0.07%	0.016%
41	6.107	6.071	6.150	HH	1422	49839	0.14%	0.031%
42	6.174	6.150	6.218	HH	2612	54530	0.15%	0.034%
43	6.258	6.218	6.271	HH	962	23217	0.06%	0.015%
44	6.287	6.271	6.297	HH	1239	14440	0.04%	0.009%
45	6.318	6.297	6.336	HH	3072	45795	0.13%	0.029%
46	6.344	6.336	6.376	HH	1794	31287	0.09%	0.020%
47	6.388	6.376	6.398	HH	1080	12042	0.03%	0.008%
48	6.416	6.398	6.430	HH	1245	19902	0.05%	0.012%
49	6.448	6.430	6.467	HH	1552	27661	0.08%	0.017%
50	6.483	6.467	6.504	HH	1714	28476	0.08%	0.018%
51	6.518	6.504	6.531	HH	1145	16096	0.04%	0.010%
52	6.565	6.531	6.593	HH	2365	58354	0.16%	0.036%
53	6.608	6.593	6.625	HH	1446	24360	0.07%	0.015%
54	6.647	6.625	6.657	HH	1604	25816	0.07%	0.016%
55	6.681	6.657	6.703	HH	2346	49755	0.14%	0.031%
56	6.726	6.703	6.752	HH	2377	50993	0.14%	0.032%
57	6.793	6.752	6.817	HH	2457	75276	0.21%	0.047%
58	6.829	6.817	6.845	HH	1901	26277	0.07%	0.016%
59	6.870	6.845	6.907	HH	4742	87395	0.24%	0.055%
60	6.931	6.907	6.947	HH	2005	37887	0.10%	0.024%
61	6.963	6.947	7.007	HH	2095	55800	0.15%	0.035%
62	7.031	7.007	7.040	HH	1471	26656	0.07%	0.017%
63	7.093	7.040	7.117	HH	5746	140844	0.39%	0.088%
64	7.130	7.117	7.156	HH	2327	50197	0.14%	0.031%
65	7.171	7.156	7.205	HH	2044	53336	0.15%	0.033%
66	7.214	7.205	7.234	HH	1787	28006	0.08%	0.018%
67	7.263	7.234	7.296	HH	3692	87511	0.24%	0.055%
68	7.311	7.296	7.336	HH	1993	39955	0.11%	0.025%
69	7.358	7.336	7.384	HH	2058	46611	0.13%	0.029%
70	7.421	7.384	7.438	HH	2456	61167	0.17%	0.038%
71	7.452	7.438	7.488	HH	2119	48796	0.13%	0.031%
72	7.513	7.488	7.535	HH	2076	49321	0.13%	0.031%
73	7.551	7.535	7.590	HH	2456	69143	0.19%	0.043%
74	7.612	7.590	7.630	HH	2299	46701	0.13%	0.029%
75	7.658	7.630	7.671	HH	2669	52562	0.14%	0.033%
76	7.688	7.671	7.701	HH	3446	52357	0.14%	0.033%
77	7.713	7.701	7.738	HH	3422	56673	0.15%	0.035%
78	7.747	7.738	7.760	HH	1896	23113	0.06%	0.014%
79	7.782	7.760	7.806	HH	5029	83824	0.23%	0.052%
80	7.823	7.806	7.847	HH	2543	51253	0.14%	0.032%
81	7.868	7.847	7.879	HH	2476	39962	0.11%	0.025%
82	7.964	7.879	7.997	HH	8073	255373	0.70%	0.160%
83	8.007	7.997	8.023	HH	3021	42981	0.12%	0.027%
84	8.055	8.023	8.088	HH	3400	125784	0.34%	0.079%
85	8.103	8.088	8.128	HH	4374	86248	0.24%	0.054%
86	8.138	8.128	8.153	HH	3046	42865	0.12%	0.027%
87	8.175	8.153	8.234	HH	3653	135871	0.37%	0.085%
88	8.246	8.234	8.278	HH	2280	54376	0.15%	0.034%
89	8.329	8.278	8.351	HH	2962	106688	0.29%	0.067%

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90	8.369	8.351	8.445	HH	4178	187308	0.51%	0.117%
91	8.460	8.445	8.478	HH	3471	61812	0.17%	0.039%
92	8.497	8.478	8.523	HH	6317	108793	0.30%	0.068%
93	8.554	8.523	8.584	HH	2781	87757	0.24%	0.055%
94	8.618	8.584	8.633	HH	2494	65221	0.18%	0.041%
95	8.643	8.633	8.660	HH	2444	36618	0.10%	0.023%
96	8.717	8.660	8.736	HH	2608	108868	0.30%	0.068%
97	8.744	8.736	8.759	HH	2461	31898	0.09%	0.020%
98	8.785	8.759	8.823	HH	9034	175945	0.48%	0.110%
99	8.845	8.823	8.890	HH	5071	144956	0.40%	0.091%
100	8.904	8.890	8.915	HH	2561	36945	0.10%	0.023%
101	8.927	8.915	8.955	HH	2757	56755	0.16%	0.035%
102	8.975	8.955	8.991	HH	2611	50707	0.14%	0.032%
103	9.003	8.991	9.035	HH	2511	59115	0.16%	0.037%
104	9.065	9.035	9.099	HH	2726	91665	0.25%	0.057%
105	9.113	9.099	9.130	HH	2212	38280	0.10%	0.024%
106	9.154	9.130	9.195	HH	3512	110925	0.30%	0.069%
107	9.233	9.195	9.266	HH	3531	127781	0.35%	0.080%
108	9.289	9.266	9.306	HH	2956	62205	0.17%	0.039%
109	9.336	9.306	9.372	HH	2975	103734	0.28%	0.065%
110	9.382	9.372	9.428	HH	2267	70551	0.19%	0.044%
111	9.437	9.428	9.449	HH	2119	25134	0.07%	0.016%
112	9.469	9.449	9.481	HH	2178	40767	0.11%	0.025%
113	9.516	9.481	9.538	HH	3298	94210	0.26%	0.059%
114	9.562	9.538	9.621	HH	9045	204062	0.56%	0.128%
115	9.633	9.621	9.700	HH	2603	107733	0.29%	0.067%
116	9.731	9.700	9.755	HH	2320	67800	0.19%	0.042%
117	9.770	9.755	9.781	HH	2034	30945	0.08%	0.019%
118	9.790	9.781	9.818	HH	2130	42019	0.11%	0.026%
119	9.832	9.818	9.871	HH	1958	57457	0.16%	0.036%
120	9.905	9.871	9.921	HH	2472	63076	0.17%	0.039%
121	9.948	9.921	9.980	HH	5195	121064	0.33%	0.076%
122	10.001	9.980	10.018	HH	2751	54761	0.15%	0.034%
123	10.038	10.018	10.071	HH	2989	80706	0.22%	0.050%
124	10.091	10.071	10.118	HH	3313	74073	0.20%	0.046%
125	10.157	10.118	10.169	HH	2450	70037	0.19%	0.044%
126	10.200	10.169	10.212	HH	2664	65826	0.18%	0.041%
127	10.240	10.212	10.263	HH	3311	89690	0.25%	0.056%
128	10.301	10.263	10.331	HH	9034	188488	0.52%	0.118%
129	10.358	10.331	10.461	HH	15417	463018	1.27%	0.289%
130	10.488	10.461	10.497	HH	2927	60867	0.17%	0.038%
131	10.519	10.497	10.542	HH	3179	79745	0.22%	0.050%
132	10.572	10.542	10.655	HH	6660	328233	0.90%	0.205%
133	10.686	10.655	10.735	HH	5090	210965	0.58%	0.132%
134	10.754	10.735	10.786	HH	4080	112902	0.31%	0.071%
135	10.805	10.786	10.835	HH	3803	97669	0.27%	0.061%
136	10.858	10.835	10.889	HH	3654	104064	0.28%	0.065%
137	10.949	10.889	10.968	HH	3227	143179	0.39%	0.090%
138	11.003	10.968	11.038	HH	8447	191776	0.52%	0.120%
139	11.091	11.038	11.141	HH	6386	253120	0.69%	0.158%
140	11.151	11.141	11.176	HH	2931	59665	0.16%	0.037%
141	11.201	11.176	11.215	HH	2981	63065	0.17%	0.039%

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142	11.246	11.215	11.265	HH	3227	88289	0.24%	0.055%
143	11.295	11.265	11.342	HH	3611	147155	0.40%	0.092%
144	11.400	11.342	11.418	HH	4273	175667	0.48%	0.110%
145	11.482	11.418	11.509	HH	6814	284102	0.78%	0.178%
146	11.565	11.509	11.635	HH	26841	724998	1.98%	0.453%
147	11.674	11.635	11.694	HH	9312	227681	0.62%	0.142%
148	11.732	11.694	11.920	HH	801344	10524590	28.77%	6.579%
149	11.941	11.920	11.997	HH	8927	289650	0.79%	0.181%
150	12.044	11.997	12.108	HH	5898	351500	0.96%	0.220%
151	12.195	12.108	12.243	HH	12960	569042	1.56%	0.356%
152	12.264	12.243	12.286	HH	7425	171981	0.47%	0.108%
153	12.313	12.286	12.344	HH	10690	279557	0.76%	0.175%
154	12.379	12.344	12.466	HH	24258	919194	2.51%	0.575%
155	12.477	12.466	12.555	HH	7511	356718	0.98%	0.223%
156	12.590	12.555	12.647	HH	7229	374782	1.02%	0.234%
157	12.677	12.647	12.710	HH	20914	523206	1.43%	0.327%
158	12.762	12.710	12.789	HH	2124871	36577936	100.00%	22.866%
159	12.819	12.789	12.893	HH	1884349	27967410	76.46%	17.483%
160	12.902	12.893	12.914	HH	14141	177380	0.48%	0.111%
161	12.929	12.914	12.945	HH	14852	255473	0.70%	0.160%
162	12.985	12.945	13.064	HH	376812	5684368	15.54%	3.553%
163	13.077	13.064	13.121	HH	13992	404487	1.11%	0.253%
164	13.156	13.121	13.228	HH	12032	711991	1.95%	0.445%
165	13.282	13.228	13.348	HH	24079	1100647	3.01%	0.688%
166	13.362	13.348	13.371	HH	12797	180017	0.49%	0.113%
167	13.415	13.371	13.426	HH	14735	456529	1.25%	0.285%
168	13.453	13.426	13.485	HH	14598	492114	1.35%	0.308%
169	13.514	13.485	13.526	HH	16824	372230	1.02%	0.233%
170	13.563	13.526	13.601	HH	21608	820334	2.24%	0.513%
171	13.627	13.601	13.699	HH	22780	1044748	2.86%	0.653%
172	13.802	13.699	13.810	HH	30605	1232841	3.37%	0.771%
173	13.819	13.810	13.873	HH	30813	885967	2.42%	0.554%
174	13.917	13.873	13.938	HH	24580	845122	2.31%	0.528%
175	13.965	13.938	13.980	HH	37672	740827	2.03%	0.463%
176	13.994	13.980	14.045	HH	32749	965870	2.64%	0.604%
177	14.074	14.045	14.105	HH	33867	917433	2.51%	0.574%
178	14.134	14.105	14.178	HH	45026	1290468	3.53%	0.807%
179	14.204	14.178	14.233	HH	27245	797317	2.18%	0.498%
180	14.256	14.233	14.281	HH	26430	694857	1.90%	0.434%
181	14.303	14.281	14.331	HH	23154	655113	1.79%	0.410%
182	14.341	14.331	14.374	HH	20339	505259	1.38%	0.316%
183	14.413	14.374	14.441	HH	30764	949747	2.60%	0.594%
184	14.466	14.441	14.509	HH	22101	866849	2.37%	0.542%
185	14.528	14.509	14.542	HH	22031	423961	1.16%	0.265%
186	14.577	14.542	14.588	HH	29894	709125	1.94%	0.443%
187	14.616	14.588	14.707	HH	48103	2273963	6.22%	1.422%
188	14.724	14.707	14.781	HH	26344	1102800	3.01%	0.689%
189	14.796	14.781	14.850	HH	24819	1004072	2.75%	0.628%
190	14.916	14.850	14.930	HH	26093	1185691	3.24%	0.741%
191	14.950	14.930	14.974	HH	26426	676379	1.85%	0.423%
192	15.006	14.974	15.022	HH	27282	759455	2.08%	0.475%
193	15.051	15.022	15.086	HH	28052	1026540	2.81%	0.642%
194	15.135	15.086	15.163	HH	33886	1317832	3.60%	0.824%

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195	15.195	15.163	15.227	HH	47149	1337433	3.66%	0.836%
196	15.242	15.227	15.281	HH	31117	976498	2.67%	0.610%
197	15.330	15.281	15.343	HH	31091	1089272	2.98%	0.681%
198	15.454	15.343	15.491	HH	32663	2757576	7.54%	1.724%
199	15.523	15.491	15.545	HH	32911	1028523	2.81%	0.643%
200	15.567	15.545	15.578	HH	32703	640269	1.75%	0.400%
201	15.592	15.578	15.610	HH	33955	646741	1.77%	0.404%
202	15.637	15.610	15.668	HH	45788	1343354	3.67%	0.840%
203	15.696	15.668	15.732	HH	38249	1405395	3.84%	0.879%
204	15.743	15.732	15.757	HH	35988	526562	1.44%	0.329%
205	15.771	15.757	15.782	HH	37008	548956	1.50%	0.343%
206	15.809	15.782	15.851	HH	39870	1576469	4.31%	0.985%
207	15.898	15.851	15.917	HH	41169	1545422	4.23%	0.966%
208	15.951	15.917	15.966	HH	42773	1217732	3.33%	0.761%
209	15.985	15.966	15.993	HH	41341	662829	1.81%	0.414%
210	16.021	15.993	16.048	HH	42670	1376746	3.76%	0.861%
211	16.082	16.048	16.095	HH	43310	1178066	3.22%	0.736%
212	16.123	16.095	16.158	HH	58370	1973264	5.39%	1.234%
213	16.183	16.158	16.220	HH	56968	1915974	5.24%	1.198%
214	16.230	16.220	16.245	HH	49551	737181	2.02%	0.461%
215	16.258	16.245	16.272	HH	50868	792907	2.17%	0.496%
216	16.305	16.272	16.334	HH	51675	1868399	5.11%	1.168%
217	16.346	16.334	16.375	HH	49593	1194220	3.26%	0.747%
218	16.382	16.375	16.391	HH	48582	490380	1.34%	0.307%
219	16.418	16.391	16.441	HH	51748	1493195	4.08%	0.933%
220	16.464	16.441	16.506	HH	56113	2070944	5.66%	1.295%
221	16.541	16.506	16.562	HH	58140	1851535	5.06%	1.157%
222	16.586	16.562	16.612	HH	75582	1911444	5.23%	1.195%
223	16.626	16.612	16.641	HHA	59251	1070145	2.93%	0.669%
					Sum of corrected areas:		159968012	

FG032719.M Tue Apr 02 08:53:00 2019