

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110819\
 Data File : FG006249.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2019 13:45
 Sample : K5742-06
 Misc :
 ALS Vial : 5 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	4.362	4.345	4.382	PH	536	5746	0.34%	0.058%
2	4.396	4.382	4.434	PH	267	6097	0.36%	0.062%
3	4.449	4.434	4.459	HH	267	2875	0.17%	0.029%
4	4.472	4.459	4.528	HH	287	3229	0.19%	0.033%
5	4.544	4.528	4.568	PH	1874	15559	0.92%	0.158%
6	4.588	4.568	4.620	PH	331	3901	0.23%	0.040%
7	4.636	4.620	4.703	PH	115	-1237	-0.07%	-0.013%
8	4.724	4.703	4.738	PH	60	-792	-0.05%	-0.008%
9	4.748	4.738	4.778	PH	87	-1065	-0.06%	-0.011%
10	4.801	4.778	4.819	PH	-128	-3876	-0.23%	-0.039%
11	4.839	4.819	4.875	PH	-126	-5894	-0.35%	-0.060%
12	4.883	4.875	4.916	PH	-140	-4043	-0.24%	-0.041%
13	4.932	4.916	4.952	PH	-101	-2928	-0.17%	-0.030%
14	4.975	4.952	5.011	PH	310	130	0.01%	0.001%
15	5.024	5.011	5.049	PH	257	359	0.02%	0.004%
16	5.059	5.049	5.071	PH	-97	-1554	-0.09%	-0.016%
17	5.091	5.071	5.111	PH	316	1295	0.08%	0.013%
18	5.119	5.111	5.145	PH	42	-652	-0.04%	-0.007%
19	5.154	5.145	5.206	PH	-99	-4574	-0.27%	-0.047%
20	5.226	5.206	5.294	PH	793	3117	0.19%	0.032%
21	5.315	5.294	5.356	PH	-37	-3506	-0.21%	-0.036%
22	5.385	5.356	5.417	PH	-18	-3198	-0.19%	-0.033%
23	5.428	5.417	5.434	PH	-87	-1040	-0.06%	-0.011%
24	5.441	5.434	5.449	PH	-64	-940	-0.06%	-0.010%
25	5.481	5.449	5.513	PH	2460	19623	1.17%	0.200%
26	5.520	5.513	5.534	PH	21	-368	-0.02%	-0.004%
27	5.552	5.534	5.576	PH	59	276	0.02%	0.003%
28	5.601	5.576	5.636	PH	41	-1181	-0.07%	-0.012%
29	5.657	5.636	5.716	PH	181	-685	-0.04%	-0.007%
30	5.741	5.716	5.760	PH	109	-435	-0.03%	-0.004%
31	5.775	5.760	5.794	PH	-13	-838	-0.05%	-0.009%
32	5.805	5.794	5.812	PH	8	-340	-0.02%	-0.003%
33	5.821	5.812	5.860	PH	48	-17	-0.00%	-0.000%
34	5.877	5.860	5.892	PH	83	374	0.02%	0.004%
35	5.957	5.892	6.015	PH	848	12184	0.72%	0.124%
36	6.032	6.015	6.058	PH	1784	19542	1.16%	0.199%

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37	6.077	6.058	6.153	HH	1557	16602	0.99%	0.169%
38	6.213	6.153	6.237	PH	555	5089	0.30%	0.052%
39	6.262	6.237	6.307	PH	535	5608	0.33%	0.057%
40	6.325	6.307	6.348	PH	179	1284	0.08%	0.013%
41	6.357	6.348	6.386	PH	55	201	0.01%	0.002%
42	6.394	6.386	6.405	PH	47	-233	-0.01%	-0.002%
43	6.415	6.405	6.434	PH	3	-783	-0.05%	-0.008%
44	6.518	6.434	6.562	PH	1003	11092	0.66%	0.113%
45	6.580	6.562	6.599	PH	148	977	0.06%	0.010%
46	6.626	6.599	6.645	PH	201	1225	0.07%	0.012%
47	6.657	6.645	6.684	PH	99	230	0.01%	0.002%
48	6.700	6.684	6.744	PH	22	-1727	-0.10%	-0.018%
49	6.758	6.744	6.767	PH	-34	-974	-0.06%	-0.010%
50	6.789	6.767	6.799	PH	-4	-1217	-0.07%	-0.012%
51	6.805	6.799	6.820	PH	-62	-1028	-0.06%	-0.010%
52	6.852	6.820	6.874	PH	827	8793	0.52%	0.089%
53	6.885	6.874	6.937	HH	198	2225	0.13%	0.023%
54	6.996	6.937	7.011	PH	291	3012	0.18%	0.031%
55	7.026	7.011	7.058	HH	699	8294	0.49%	0.084%
56	7.068	7.058	7.089	HH	90	415	0.02%	0.004%
57	7.099	7.089	7.117	PH	32	63	0.00%	0.001%
58	7.146	7.117	7.181	PH	154	1271	0.08%	0.013%
59	7.194	7.181	7.226	PH	82	-83	-0.00%	-0.001%
60	7.261	7.226	7.277	PH	160	1197	0.07%	0.012%
61	7.289	7.277	7.335	PH	74	-240	-0.01%	-0.002%
62	7.363	7.335	7.395	PH	263	3447	0.20%	0.035%
63	7.410	7.395	7.465	HH	259	4743	0.28%	0.048%
64	7.510	7.465	7.534	PH	242	3720	0.22%	0.038%
65	7.563	7.534	7.593	PH	794	11759	0.70%	0.120%
66	7.607	7.593	7.653	HH	265	5287	0.31%	0.054%
67	7.678	7.653	7.691	HH	292	4431	0.26%	0.045%
68	7.703	7.691	7.708	HH	288	2448	0.15%	0.025%
69	7.726	7.708	7.742	HH	1073	12758	0.76%	0.130%
70	7.752	7.742	7.784	HH	547	6499	0.39%	0.066%
71	7.798	7.784	7.841	HH	331	4507	0.27%	0.046%
72	7.868	7.841	7.881	HH	193	2464	0.15%	0.025%
73	7.907	7.881	7.928	HH	822	8824	0.52%	0.090%
74	7.954	7.928	7.969	HH	239	4043	0.24%	0.041%
75	8.022	7.969	8.063	HH	706	20313	1.21%	0.207%
76	8.110	8.063	8.155	HH	4171	67388	4.00%	0.686%
77	8.173	8.155	8.198	HH	525	10098	0.60%	0.103%
78	8.223	8.198	8.308	HH	49819	506697	30.09%	5.156%
79	8.315	8.308	8.327	HH	161	1678	0.10%	0.017%
80	8.338	8.327	8.348	HH	176	1887	0.11%	0.019%
81	8.364	8.348	8.391	HH	584	7015	0.42%	0.071%
82	8.401	8.391	8.418	HH	136	1643	0.10%	0.017%
83	8.488	8.418	8.519	HH	621	15383	0.91%	0.157%
84	8.550	8.519	8.581	HH	870	16714	0.99%	0.170%
85	8.601	8.581	8.660	HH	1144	26343	1.56%	0.268%
86	8.692	8.660	8.801	HH	695	34700	2.06%	0.353%
87	8.872	8.801	8.898	HH	1347	32192	1.91%	0.328%
88	8.926	8.898	8.970	HH	879	17985	1.07%	0.183%
89	9.008	8.970	9.033	HH	432	13360	0.79%	0.136%

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90	9.058	9.033	9.072	HH	406	8565	0.51%	0.087%
91	9.094	9.072	9.164	HH	391	15000	0.89%	0.153%
92	9.183	9.164	9.195	HH	423	5677	0.34%	0.058%
93	9.209	9.195	9.265	HH	460	11491	0.68%	0.117%
94	9.284	9.265	9.320	HH	1525	26728	1.59%	0.272%
95	9.360	9.320	9.383	HH	1005	22915	1.36%	0.233%
96	9.437	9.383	9.463	HH	1153	30214	1.79%	0.307%
97	9.479	9.463	9.505	HH	474	9654	0.57%	0.098%
98	9.546	9.505	9.591	HH	1191	32866	1.95%	0.334%
99	9.609	9.591	9.628	HH	694	11867	0.70%	0.121%
100	9.637	9.628	9.661	HH	622	10241	0.61%	0.104%
101	9.693	9.661	9.714	HH	1681	26056	1.55%	0.265%
102	9.725	9.714	9.749	HH	502	9735	0.58%	0.099%
103	9.767	9.749	9.782	HH	619	9649	0.57%	0.098%
104	9.794	9.782	9.811	HH	485	7775	0.46%	0.079%
105	9.821	9.811	9.841	HH	471	7226	0.43%	0.074%
106	9.867	9.841	9.921	HH	777	21025	1.25%	0.214%
107	9.958	9.921	9.995	HH	409	14614	0.87%	0.149%
108	10.042	9.995	10.059	HH	833	20806	1.24%	0.212%
109	10.078	10.059	10.128	HH	904	28291	1.68%	0.288%
110	10.150	10.128	10.208	HH	938	35396	2.10%	0.360%
111	10.228	10.208	10.264	HH	1173	30682	1.82%	0.312%
112	10.274	10.264	10.288	HH	703	8978	0.53%	0.091%
113	10.324	10.288	10.344	HH	1683	33800	2.01%	0.344%
114	10.384	10.344	10.403	HH	1663	42024	2.50%	0.428%
115	10.419	10.403	10.444	HH	1657	27860	1.65%	0.284%
116	10.491	10.444	10.527	HH	1383	46179	2.74%	0.470%
117	10.565	10.527	10.621	HH	2074	61163	3.63%	0.622%
118	10.631	10.621	10.649	HH	697	10184	0.60%	0.104%
119	10.670	10.649	10.688	HH	829	16604	0.99%	0.169%
120	10.730	10.688	10.771	HH	1443	47888	2.84%	0.487%
121	10.790	10.771	10.837	HH	1445	38521	2.29%	0.392%
122	10.864	10.837	10.885	HH	901	22495	1.34%	0.229%
123	10.905	10.885	10.918	HH	850	15170	0.90%	0.154%
124	10.931	10.918	10.958	HH	1010	19900	1.18%	0.203%
125	10.982	10.958	11.003	HH	841	19874	1.18%	0.202%
126	11.041	11.003	11.064	HH	1082	30115	1.79%	0.306%
127	11.111	11.064	11.135	HH	1801	44948	2.67%	0.457%
128	11.163	11.135	11.175	HH	932	19163	1.14%	0.195%
129	11.200	11.175	11.258	HH	1416	46041	2.73%	0.469%
130	11.273	11.258	11.283	HH	679	9875	0.59%	0.100%
131	11.309	11.283	11.337	HH	1409	29490	1.75%	0.300%
132	11.355	11.337	11.365	HH	720	11323	0.67%	0.115%
133	11.398	11.365	11.448	HH	1318	47127	2.80%	0.480%
134	11.468	11.448	11.488	HH	966	20689	1.23%	0.211%
135	11.513	11.488	11.520	HH	1334	21703	1.29%	0.221%
136	11.541	11.520	11.578	HH	6209	96345	5.72%	0.980%
137	11.588	11.578	11.608	HH	1055	17538	1.04%	0.178%
138	11.620	11.608	11.648	HH	945	20649	1.23%	0.210%
139	11.662	11.648	11.688	HH	973	20504	1.22%	0.209%
140	11.706	11.688	11.725	HH	892	17852	1.06%	0.182%
141	11.770	11.725	11.798	HH	2158	52377	3.11%	0.533%

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142	11.834	11.798	11.867	HH	1662	46744	2.78%	0.476%
143	11.894	11.867	11.930	HH	1523	41156	2.44%	0.419%
144	11.941	11.930	11.959	HH	939	15413	0.92%	0.157%
145	11.970	11.959	11.983	HH	919	13082	0.78%	0.133%
146	12.005	11.983	12.021	HH	1177	23459	1.39%	0.239%
147	12.048	12.021	12.100	HH	12856	173307	10.29%	1.764%
148	12.119	12.100	12.168	HH	1727	54377	3.23%	0.553%
149	12.209	12.168	12.256	HH	1353	62782	3.73%	0.639%
150	12.274	12.256	12.285	HH	1243	19740	1.17%	0.201%
151	12.310	12.285	12.328	HH	1227	29306	1.74%	0.298%
152	12.345	12.328	12.377	HH	1217	33280	1.98%	0.339%
153	12.404	12.377	12.450	HH	2377	67967	4.04%	0.692%
154	12.475	12.450	12.496	HH	3738	59241	3.52%	0.603%
155	12.516	12.496	12.562	HH	1545	47677	2.83%	0.485%
156	12.582	12.562	12.595	HH	1077	20000	1.19%	0.204%
157	12.657	12.595	12.678	HH	1338	57668	3.43%	0.587%
158	12.700	12.678	12.736	HH	1522	43517	2.58%	0.443%
159	12.764	12.736	12.776	HH	1243	27675	1.64%	0.282%
160	12.814	12.776	12.875	HH	2264	93833	5.57%	0.955%
161	12.896	12.875	12.937	HH	1742	52953	3.14%	0.539%
162	12.949	12.937	12.966	HH	1401	22426	1.33%	0.228%
163	13.007	12.966	13.047	HH	3254	89599	5.32%	0.912%
164	13.072	13.047	13.090	HH	1564	35761	2.12%	0.364%
165	13.106	13.090	13.131	HH	1440	32845	1.95%	0.334%
166	13.140	13.131	13.161	HH	1335	21831	1.30%	0.222%
167	13.175	13.161	13.194	HH	1221	23637	1.40%	0.241%
168	13.229	13.194	13.281	HH	2259	80799	4.80%	0.822%
169	13.284	13.281	13.325	HH	1444	34112	2.03%	0.347%
170	13.349	13.325	13.365	HH	1361	31079	1.85%	0.316%
171	13.385	13.365	13.411	HH	1889	45702	2.71%	0.465%
172	13.440	13.411	13.487	HH	1856	72726	4.32%	0.740%
173	13.500	13.487	13.514	HH	1475	23065	1.37%	0.235%
174	13.549	13.514	13.563	HH	1943	50014	2.97%	0.509%
175	13.584	13.563	13.625	HH	3300	75308	4.47%	0.766%
176	13.664	13.625	13.750	HH	1546	106723	6.34%	1.086%
177	13.809	13.750	13.838	HH	1886	83277	4.95%	0.847%
178	13.850	13.838	13.861	HH	1465	20395	1.21%	0.208%
179	13.894	13.861	13.931	HH	1969	67048	3.98%	0.682%
180	13.941	13.931	13.956	HH	1623	23132	1.37%	0.235%
181	13.988	13.956	14.031	HH	3306	93208	5.54%	0.948%
182	14.036	14.031	14.055	HH	1579	20773	1.23%	0.211%
183	14.065	14.055	14.114	HH	1467	49609	2.95%	0.505%
184	14.140	14.114	14.160	HH	3192	58393	3.47%	0.594%
185	14.181	14.160	14.201	HH	2597	49190	2.92%	0.501%
186	14.227	14.201	14.320	HH	10497	221153	13.13%	2.250%
187	14.342	14.320	14.362	HH	1415	33923	2.01%	0.345%
188	14.386	14.362	14.435	HH	1903	62382	3.71%	0.635%
189	14.472	14.435	14.513	HH	123857	1683720	100.00%	17.134%
190	14.535	14.513	14.601	HH	1917	77232	4.59%	0.786%
191	14.670	14.601	14.705	HH	3775	120956	7.18%	1.231%
192	14.723	14.705	14.818	HH	1951	91128	5.41%	0.927%
193	14.828	14.818	14.837	HH	1120	12141	0.72%	0.124%
194	14.886	14.837	14.953	HH	1309	80270	4.77%	0.817%

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195	14.976	14.953	15.019	HH	1394	50008	2.97%	0.509%
196	15.060	15.019	15.158	HH	50681	804620	47.79%	8.188%
197	15.184	15.158	15.215	HH	4403	84056	4.99%	0.855%
198	15.237	15.215	15.259	HH	1731	41785	2.48%	0.425%
199	15.286	15.259	15.348	HH	7361	151863	9.02%	1.545%
200	15.361	15.348	15.395	HH	1372	36895	2.19%	0.375%
201	15.404	15.395	15.415	HH	1320	15399	0.91%	0.157%
202	15.447	15.415	15.487	HH	1734	67800	4.03%	0.690%
203	15.501	15.487	15.521	HH	1636	32549	1.93%	0.331%
204	15.572	15.521	15.630	HH	2529	115140	6.84%	1.172%
205	15.678	15.630	15.718	HH	5461	125139	7.43%	1.273%
206	15.746	15.718	15.764	HH	1596	40763	2.42%	0.415%
207	15.803	15.764	15.868	HH	1969	102301	6.08%	1.041%
208	15.899	15.868	15.911	HH	1613	40334	2.40%	0.410%
209	15.930	15.911	15.947	HH	1622	33291	1.98%	0.339%
210	15.993	15.947	16.011	HH	2164	71197	4.23%	0.725%
211	16.060	16.011	16.098	HH	5599	151419	8.99%	1.541%
212	16.120	16.098	16.131	HH	3015	50517	3.00%	0.514%
213	16.153	16.131	16.208	HH	6488	149968	8.91%	1.526%
214	16.258	16.208	16.279	HH	2817	93459	5.55%	0.951%
215	16.314	16.279	16.403	HH	10218	266328	15.82%	2.710%
216	16.433	16.403	16.471	HH	3766	117526	6.98%	1.196%
217	16.491	16.471	16.518	HH	2870	71939	4.27%	0.732%
218	16.537	16.518	16.563	HH	2525	63616	3.78%	0.647%
219	16.613	16.563	16.648	HH	8696	194698	11.56%	1.981%
					Sum of corrected areas:		9826957	

FG103019.M Mon Nov 11 08:37:13 2019