

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004253.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 13:43
 Sample : K1927-01 50x
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.166	4.135	4.188	BH	3146	29898	0.74%	0.033%
2	4.204	4.188	4.219	HH	674	6156	0.15%	0.007%
3	4.234	4.219	4.252	HH	373	3122	0.08%	0.003%
4	4.268	4.252	4.291	PH	155	606	0.02%	0.001%
5	4.322	4.291	4.345	PH	385	6450	0.16%	0.007%
6	4.362	4.345	4.383	HH	923	11113	0.28%	0.012%
7	4.390	4.383	4.403	HH	186	1539	0.04%	0.002%
8	4.419	4.403	4.433	PH	943	7862	0.20%	0.009%
9	4.442	4.433	4.456	HH	442	3615	0.09%	0.004%
10	4.473	4.456	4.484	HH	355	4236	0.11%	0.005%
11	4.493	4.484	4.506	HH	381	2727	0.07%	0.003%
12	4.542	4.506	4.566	PH	809	11480	0.29%	0.013%
13	4.582	4.566	4.602	HH	608	6671	0.17%	0.007%
14	4.622	4.602	4.664	PH	1336	13771	0.34%	0.015%
15	4.690	4.664	4.707	PH	325	1494	0.04%	0.002%
16	4.719	4.707	4.757	PH	84	-2566	-0.06%	-0.003%
17	4.778	4.757	4.790	PH	520	2995	0.07%	0.003%
18	4.807	4.790	4.831	PH	1434	17207	0.43%	0.019%
19	4.849	4.831	4.868	HH	1316	14628	0.36%	0.016%
20	4.882	4.868	4.895	HH	678	7197	0.18%	0.008%
21	4.909	4.895	4.948	HH	944	7121	0.18%	0.008%
22	4.998	4.948	5.013	PH	268	-1294	-0.03%	-0.001%
23	5.025	5.013	5.045	PH	165	1499	0.04%	0.002%
24	5.065	5.045	5.078	HH	480	5953	0.15%	0.007%
25	5.091	5.078	5.131	HH	640	6275	0.16%	0.007%
26	5.151	5.131	5.184	PH	213	-992	-0.02%	-0.001%
27	5.207	5.184	5.261	PH	5881	73853	1.84%	0.082%
28	5.271	5.261	5.316	PH	51	-3266	-0.08%	-0.004%
29	5.325	5.316	5.338	PH	-116	-2156	-0.05%	-0.002%
30	5.391	5.338	5.438	PH	818	13120	0.33%	0.015%
31	5.454	5.438	5.466	PH	315	1953	0.05%	0.002%
32	5.486	5.466	5.525	PH	1742	28382	0.71%	0.031%
33	5.546	5.525	5.558	HH	430	5094	0.13%	0.006%
34	5.575	5.558	5.603	HH	1458	17770	0.44%	0.020%
35	5.614	5.603	5.641	HH	289	2793	0.07%	0.003%
36	5.659	5.641	5.676	HH	609	4916	0.12%	0.005%

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37	5.707	5.676	5.730	PH	633	7403	0.18%	0.008%
38	5.765	5.730	5.781	PH	706	10834	0.27%	0.012%
39	5.802	5.781	5.822	HH	747	9489	0.24%	0.011%
40	5.846	5.822	5.864	PH	1138	10684	0.27%	0.012%
41	5.883	5.864	5.895	HH	962	11187	0.28%	0.012%
42	5.909	5.895	5.951	HH	1148	19096	0.48%	0.021%
43	5.967	5.951	5.998	PH	605	8646	0.22%	0.010%
44	6.016	5.998	6.048	HH	655	8635	0.22%	0.010%
45	6.077	6.048	6.092	PH	324	5814	0.14%	0.006%
46	6.116	6.092	6.165	HH	967	16167	0.40%	0.018%
47	6.189	6.165	6.252	PH	5855	67183	1.67%	0.075%
48	6.272	6.252	6.285	PH	226	2512	0.06%	0.003%
49	6.304	6.285	6.317	HH	599	6581	0.16%	0.007%
50	6.336	6.317	6.360	HH	1802	21351	0.53%	0.024%
51	6.379	6.360	6.396	HH	451	6846	0.17%	0.008%
52	6.406	6.396	6.444	HH	344	5349	0.13%	0.006%
53	6.463	6.444	6.484	HH	916	9946	0.25%	0.011%
54	6.503	6.484	6.516	PH	568	6225	0.16%	0.007%
55	6.522	6.516	6.531	HH	358	3047	0.08%	0.003%
56	6.535	6.531	6.553	HH	350	2700	0.07%	0.003%
57	6.581	6.553	6.611	HH	2223	29814	0.74%	0.033%
58	6.627	6.611	6.640	HH	313	4204	0.10%	0.005%
59	6.656	6.640	6.671	HH	343	5038	0.13%	0.006%
60	6.701	6.671	6.722	HH	1180	20769	0.52%	0.023%
61	6.744	6.722	6.771	HH	1275	18963	0.47%	0.021%
62	6.806	6.771	6.832	HH	1430	32294	0.80%	0.036%
63	6.847	6.832	6.867	HH	1067	12275	0.31%	0.014%
64	6.888	6.867	6.927	HH	1786	25626	0.64%	0.028%
65	6.947	6.927	6.969	HH	742	11961	0.30%	0.013%
66	6.985	6.969	7.001	HH	601	7723	0.19%	0.009%
67	7.015	7.001	7.031	HH	307	4426	0.11%	0.005%
68	7.048	7.031	7.060	HH	389	5318	0.13%	0.006%
69	7.086	7.060	7.094	HH	1825	20631	0.51%	0.023%
70	7.112	7.094	7.155	HH	5992	82646	2.06%	0.092%
71	7.176	7.155	7.215	HH	1430	27464	0.68%	0.030%
72	7.255	7.215	7.264	HH	1085	18593	0.46%	0.021%
73	7.280	7.264	7.311	HH	1630	29929	0.75%	0.033%
74	7.328	7.311	7.354	HH	1227	16975	0.42%	0.019%
75	7.372	7.354	7.400	HH	963	13264	0.33%	0.015%
76	7.419	7.400	7.430	HH	625	7650	0.19%	0.008%
77	7.442	7.430	7.458	HH	708	8754	0.22%	0.010%
78	7.474	7.458	7.503	HH	809	11611	0.29%	0.013%
79	7.533	7.503	7.552	HH	849	15990	0.40%	0.018%
80	7.571	7.552	7.610	HH	1117	27130	0.68%	0.030%
81	7.631	7.610	7.652	HH	866	15787	0.39%	0.018%
82	7.678	7.652	7.692	HH	1151	18439	0.46%	0.020%
83	7.707	7.692	7.720	HH	1336	17163	0.43%	0.019%
84	7.733	7.720	7.755	HH	1525	20231	0.50%	0.022%
85	7.768	7.755	7.781	HH	495	7045	0.18%	0.008%
86	7.803	7.781	7.829	HH	1820	28044	0.70%	0.031%
87	7.844	7.829	7.871	HH	800	15581	0.39%	0.017%
88	7.890	7.871	7.918	HH	1038	24661	0.61%	0.027%
89	7.983	7.918	8.065	HH	5844	142745	3.56%	0.158%

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90	8.102	8.065	8.150	HH	3251	73529	1.83%	0.082%
91	8.161	8.150	8.173	HH	894	10856	0.27%	0.012%
92	8.195	8.173	8.245	HH	1213	34058	0.85%	0.038%
93	8.266	8.245	8.294	HH	621	14899	0.37%	0.017%
94	8.350	8.294	8.376	HH	897	32201	0.80%	0.036%
95	8.427	8.376	8.448	HH	1317	47472	1.18%	0.053%
96	8.478	8.448	8.501	HH	1227	34804	0.87%	0.039%
97	8.518	8.501	8.551	HH	2764	46403	1.16%	0.051%
98	8.571	8.551	8.617	HH	1233	35580	0.89%	0.039%
99	8.631	8.617	8.648	HH	838	14619	0.36%	0.016%
100	8.662	8.648	8.681	HH	897	16453	0.41%	0.018%
101	8.721	8.681	8.755	HH	2079	52877	1.32%	0.059%
102	8.806	8.755	8.867	HH	6272	135476	3.37%	0.150%
103	8.886	8.867	8.908	HH	1150	23058	0.57%	0.026%
104	8.941	8.908	8.961	HH	1008	26358	0.66%	0.029%
105	9.018	8.961	9.060	HH	1703	56907	1.42%	0.063%
106	9.092	9.060	9.116	HH	1777	38729	0.96%	0.043%
107	9.168	9.116	9.209	HH	2780	84668	2.11%	0.094%
108	9.236	9.209	9.251	HH	2009	38992	0.97%	0.043%
109	9.261	9.251	9.288	HH	1647	29067	0.72%	0.032%
110	9.313	9.288	9.338	HH	1852	39237	0.98%	0.044%
111	9.362	9.338	9.382	HH	1472	30853	0.77%	0.034%
112	9.398	9.382	9.411	HH	1079	16824	0.42%	0.019%
113	9.434	9.411	9.475	HH	1212	37637	0.94%	0.042%
114	9.503	9.475	9.517	HH	1279	27835	0.69%	0.031%
115	9.537	9.517	9.559	HH	1507	31563	0.79%	0.035%
116	9.584	9.559	9.635	HH	6901	119996	2.99%	0.133%
117	9.661	9.635	9.724	HH	1144	53375	1.33%	0.059%
118	9.748	9.724	9.788	HH	1114	35552	0.89%	0.039%
119	9.811	9.788	9.841	HH	993	28786	0.72%	0.032%
120	9.858	9.841	9.893	HH	977	28802	0.72%	0.032%
121	9.971	9.893	10.004	HH	3368	112444	2.80%	0.125%
122	10.024	10.004	10.038	HH	1609	29153	0.73%	0.032%
123	10.062	10.038	10.088	HH	1774	43437	1.08%	0.048%
124	10.115	10.088	10.145	HH	1950	47620	1.19%	0.053%
125	10.215	10.145	10.231	HH	1357	59735	1.49%	0.066%
126	10.254	10.231	10.278	HH	1592	39451	0.98%	0.044%
127	10.323	10.278	10.368	HH	7762	160862	4.01%	0.179%
128	10.394	10.368	10.421	HH	4416	87297	2.17%	0.097%
129	10.444	10.421	10.485	HH	1975	58172	1.45%	0.065%
130	10.514	10.485	10.529	HH	1465	35452	0.88%	0.039%
131	10.545	10.529	10.570	HH	1639	36425	0.91%	0.040%
132	10.587	10.570	10.608	HH	1506	32745	0.82%	0.036%
133	10.635	10.608	10.677	HH	2787	82771	2.06%	0.092%
134	10.709	10.677	10.725	HH	2541	64657	1.61%	0.072%
135	10.746	10.725	10.810	HH	3498	121865	3.04%	0.135%
136	10.831	10.810	10.866	HH	2910	72320	1.80%	0.080%
137	10.894	10.866	10.920	HH	2070	60239	1.50%	0.067%
138	10.986	10.920	11.000	HH	2202	93507	2.33%	0.104%
139	11.027	11.000	11.058	HH	8470	150416	3.75%	0.167%
140	11.067	11.058	11.089	HH	2534	42479	1.06%	0.047%
141	11.115	11.089	11.163	HH	4435	122384	3.05%	0.136%

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142	11.178	11.163	11.207	HH	1956	47813	1.19%	0.053%
143	11.222	11.207	11.238	HH	1974	34502	0.86%	0.038%
144	11.323	11.238	11.369	HH	2830	180420	4.49%	0.200%
145	11.383	11.369	11.394	HH	2546	36958	0.92%	0.041%
146	11.421	11.394	11.441	HH	3104	75751	1.89%	0.084%
147	11.463	11.441	11.487	HH	2942	72695	1.81%	0.081%
148	11.509	11.487	11.549	HH	3133	98463	2.45%	0.109%
149	11.583	11.549	11.608	HH	2767	91549	2.28%	0.102%
150	11.630	11.608	11.645	HH	2858	60785	1.51%	0.067%
151	11.696	11.645	11.728	HH	8707	234066	5.83%	0.260%
152	11.782	11.728	11.862	HH	4098	285708	7.12%	0.317%
153	11.906	11.862	11.941	HH	3972	168732	4.20%	0.187%
154	11.972	11.941	12.020	HH	4595	196155	4.89%	0.218%
155	12.043	12.020	12.055	HH	4182	84442	2.10%	0.094%
156	12.080	12.055	12.095	HH	5620	117322	2.92%	0.130%
157	12.106	12.095	12.142	HH	5028	130047	3.24%	0.144%
158	12.173	12.142	12.211	HH	6897	218026	5.43%	0.242%
159	12.254	12.211	12.291	HH	5518	243136	6.06%	0.270%
160	12.337	12.291	12.381	HH	11531	370302	9.22%	0.411%
161	12.403	12.381	12.444	HH	6388	226466	5.64%	0.251%
162	12.458	12.444	12.469	HH	6155	87671	2.18%	0.097%
163	12.481	12.469	12.501	HH	6198	114268	2.85%	0.127%
164	12.515	12.501	12.527	HH	5694	83662	2.08%	0.093%
165	12.559	12.527	12.570	HH	6112	152759	3.81%	0.170%
166	12.593	12.570	12.607	HH	7713	155159	3.86%	0.172%
167	12.617	12.607	12.648	HH	7551	179475	4.47%	0.199%
168	12.661	12.648	12.676	HH	7483	117989	2.94%	0.131%
169	12.698	12.676	12.715	HH	8144	178071	4.44%	0.198%
170	12.761	12.715	12.770	HH	8879	272635	6.79%	0.303%
171	12.781	12.770	12.800	HH	9227	158079	3.94%	0.175%
172	12.829	12.800	12.866	HH	10823	371905	9.26%	0.413%
173	12.879	12.866	12.915	HH	8984	251404	6.26%	0.279%
174	12.951	12.915	12.980	HH	14079	426511	10.62%	0.473%
175	13.015	12.980	13.035	HH	11315	343963	8.57%	0.382%
176	13.047	13.035	13.071	HH	10783	226155	5.63%	0.251%
177	13.084	13.071	13.096	HH	10232	147337	3.67%	0.164%
178	13.111	13.096	13.138	HH	10455	253162	6.31%	0.281%
179	13.183	13.138	13.208	HH	14781	526110	13.11%	0.584%
180	13.243	13.208	13.276	HH	16723	575040	14.32%	0.638%
181	13.300	13.276	13.316	HH	13770	310825	7.74%	0.345%
182	13.329	13.316	13.344	HH	13853	228694	5.70%	0.254%
183	13.385	13.344	13.408	HH	16149	563162	14.03%	0.625%
184	13.467	13.408	13.493	HH	17202	802287	19.98%	0.890%
185	13.537	13.493	13.573	HH	19605	809434	20.16%	0.898%
186	13.593	13.573	13.607	HH	19162	368086	9.17%	0.408%
187	13.619	13.607	13.652	HH	18754	480165	11.96%	0.533%
188	13.675	13.652	13.699	HH	17689	482350	12.02%	0.535%
189	13.719	13.699	13.731	HH	18670	339475	8.46%	0.377%
190	13.764	13.731	13.812	HH	25252	1065775	26.55%	1.183%
191	13.832	13.812	13.851	HH	21893	495351	12.34%	0.550%
192	13.952	13.851	13.987	HH	25058	1794266	44.69%	1.991%
193	14.019	13.987	14.055	HH	24550	954916	23.79%	1.060%
194	14.102	14.055	14.122	HH	27335	982733	24.48%	1.091%

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195	14.164	14.122	14.206	HH	30565	1370331	34.13%	1.521%
196	14.225	14.206	14.268	HH	28780	1009978	25.16%	1.121%
197	14.309	14.268	14.375	HH	33541	1947923	48.52%	2.162%
198	14.384	14.375	14.405	HH	31850	560994	13.97%	0.623%
199	14.442	14.405	14.460	HH	31240	1009857	25.16%	1.121%
200	14.482	14.460	14.518	HH	34239	1160261	28.90%	1.288%
201	14.529	14.518	14.543	HH	34351	518772	12.92%	0.576%
202	14.562	14.543	14.591	HH	34770	962090	23.97%	1.068%
203	14.612	14.591	14.624	HH	34543	659747	16.43%	0.732%
204	14.657	14.624	14.677	HH	38349	1179872	29.39%	1.309%
205	14.696	14.677	14.745	HH	40094	1535767	38.26%	1.704%
206	14.751	14.745	14.766	HH	36554	460811	11.48%	0.511%
207	14.784	14.766	14.803	HH	37713	800297	19.94%	0.888%
208	14.839	14.803	14.871	HH	44780	1632683	40.67%	1.812%
209	14.889	14.871	14.939	HH	41735	1649461	41.09%	1.830%
210	14.955	14.939	14.969	HH	40007	691202	17.22%	0.767%
211	14.983	14.969	15.005	HH	40629	848776	21.14%	0.942%
212	15.028	15.005	15.041	HH	43267	916836	22.84%	1.017%
213	15.070	15.041	15.119	HH	45920	2000437	49.83%	2.220%
214	15.212	15.119	15.239	HH	51123	3305602	82.34%	3.668%
215	15.251	15.239	15.302	HH	45606	1630615	40.62%	1.809%
216	15.345	15.302	15.440	HH	51171	3841521	95.69%	4.263%
217	15.482	15.440	15.534	HH	50736	2724243	67.86%	3.023%
218	15.555	15.534	15.578	HH	51515	1299819	32.38%	1.442%
219	15.592	15.578	15.618	HH	49937	1135897	28.29%	1.261%
220	15.670	15.618	15.688	HH	51367	2050555	51.08%	2.276%
221	15.706	15.688	15.741	HH	55569	1686742	42.02%	1.872%
222	15.756	15.741	15.791	HH	50908	1460097	36.37%	1.620%
223	15.806	15.791	15.813	HH	48523	630028	15.69%	0.699%
224	15.840	15.813	15.873	HH	59573	1935268	48.21%	2.148%
225	15.892	15.873	15.940	HH	54106	2087339	52.00%	2.316%
226	15.982	15.940	15.992	HH	58148	1716417	42.76%	1.905%
227	16.000	15.992	16.074	HH	56656	2655987	66.16%	2.947%
228	16.090	16.074	16.122	HH	54685	1488836	37.09%	1.652%
229	16.187	16.122	16.215	HH	56787	3002361	74.79%	3.332%
230	16.225	16.215	16.238	HH	53417	729949	18.18%	0.810%
231	16.249	16.238	16.285	HH	53591	1450588	36.13%	1.610%
232	16.318	16.285	16.329	HH	60280	1498264	37.32%	1.663%
233	16.334	16.329	16.345	HH	59257	557817	13.90%	0.619%
234	16.384	16.345	16.404	HH	58129	1988517	49.53%	2.207%
235	16.413	16.404	16.427	HH	53939	725128	18.06%	0.805%
236	16.487	16.427	16.548	HH	58347	4014490	100.00%	4.455%
237	16.583	16.548	16.601	HH	57369	1701103	42.37%	1.888%
238	16.617	16.601	16.645	HH	60465	1487305	37.05%	1.650%
239	16.658	16.645	16.671	HHA	60101	971018	24.19%	1.078%
					Sum of corrected areas:		90114371	

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