

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005283.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 19:07
 Sample : K3580-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.475	4.445	4.499	BH	528	6573	0.27%	0.023%
2	4.527	4.499	4.542	HH	217	3581	0.15%	0.012%
3	4.566	4.542	4.602	HH	376	5494	0.23%	0.019%
4	4.628	4.602	4.675	HH	914	11386	0.48%	0.040%
5	4.707	4.675	4.743	HH	345	8075	0.34%	0.028%
6	4.755	4.743	4.784	HH	111	1510	0.06%	0.005%
7	4.819	4.784	4.845	HH	248	3887	0.16%	0.014%
8	4.855	4.845	4.921	HH	82	254	0.01%	0.001%
9	4.959	4.921	5.028	PH	81	-106	-0.00%	-0.000%
10	5.058	5.028	5.068	PH	160	1292	0.05%	0.004%
11	5.078	5.068	5.101	HH	242	1922	0.08%	0.007%
12	5.118	5.101	5.150	PH	97	952	0.04%	0.003%
13	5.179	5.150	5.201	PH	325	3242	0.14%	0.011%
14	5.227	5.201	5.248	PH	210	2159	0.09%	0.008%
15	5.260	5.248	5.285	HH	69	688	0.03%	0.002%
16	5.292	5.285	5.298	PH	21	55	0.00%	0.000%
17	5.341	5.298	5.387	PH	1582	14995	0.63%	0.052%
18	5.404	5.387	5.448	PH	130	1700	0.07%	0.006%
19	5.484	5.448	5.508	PH	75	869	0.04%	0.003%
20	5.526	5.508	5.541	PH	100	879	0.04%	0.003%
21	5.549	5.541	5.553	HH	56	316	0.01%	0.001%
22	5.584	5.553	5.622	HH	761	8141	0.34%	0.028%
23	5.645	5.622	5.705	PH	174	3867	0.16%	0.013%
24	5.715	5.705	5.725	HH	61	659	0.03%	0.002%
25	5.765	5.725	5.809	HH	221	5191	0.22%	0.018%
26	5.836	5.809	5.848	HH	127	1816	0.08%	0.006%
27	5.864	5.848	5.884	HH	192	2388	0.10%	0.008%
28	5.901	5.884	5.915	HH	85	1316	0.06%	0.005%
29	5.923	5.915	5.961	HH	145	3043	0.13%	0.011%
30	5.983	5.961	6.001	HH	156	2696	0.11%	0.009%
31	6.010	6.001	6.029	HH	116	1817	0.08%	0.006%
32	6.072	6.029	6.125	HH	888	18192	0.76%	0.063%
33	6.141	6.125	6.197	HH	734	13482	0.56%	0.047%
34	6.216	6.197	6.278	HH	650	12322	0.52%	0.043%
35	6.308	6.278	6.321	HH	264	4059	0.17%	0.014%
36	6.354	6.321	6.371	HH	3481	37855	1.58%	0.132%

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37	6.380	6.371	6.449	HH	673	23230	0.97%	0.081%
38	6.511	6.449	6.618	HH	692	44274	1.85%	0.154%
39	6.638	6.618	6.693	HH	904	16818	0.70%	0.059%
40	6.716	6.693	6.744	HH	256	6327	0.26%	0.022%
41	6.762	6.744	6.779	HH	301	4657	0.19%	0.016%
42	6.793	6.779	6.828	HH	310	6260	0.26%	0.022%
43	6.845	6.828	6.887	HH	255	6820	0.29%	0.024%
44	6.896	6.887	6.925	HH	235	4313	0.18%	0.015%
45	6.965	6.925	7.013	HH	1415	33358	1.40%	0.116%
46	7.041	7.013	7.110	HH	587	20825	0.87%	0.072%
47	7.169	7.110	7.256	HH	1922	40790	1.71%	0.142%
48	7.308	7.256	7.371	HH	911	24671	1.03%	0.086%
49	7.436	7.371	7.477	HH	523	22908	0.96%	0.080%
50	7.501	7.477	7.512	HH	339	5783	0.24%	0.020%
51	7.557	7.512	7.592	HH	539	16141	0.68%	0.056%
52	7.611	7.592	7.630	HH	291	6119	0.26%	0.021%
53	7.658	7.630	7.704	HH	1989	31591	1.32%	0.110%
54	7.727	7.704	7.756	HH	893	15884	0.66%	0.055%
55	7.779	7.756	7.806	HH	498	11490	0.48%	0.040%
56	7.849	7.806	7.878	HH	1015	26639	1.11%	0.093%
57	7.895	7.878	7.950	HH	1167	26421	1.11%	0.092%
58	8.008	7.950	8.021	HH	443	17138	0.72%	0.060%
59	8.038	8.021	8.075	HH	512	15381	0.64%	0.054%
60	8.091	8.075	8.117	HH	488	11076	0.46%	0.039%
61	8.142	8.117	8.181	HH	563	19427	0.81%	0.068%
62	8.207	8.181	8.250	HH	2018	38400	1.61%	0.134%
63	8.280	8.250	8.293	HH	1236	23482	0.98%	0.082%
64	8.310	8.293	8.346	HH	1538	34438	1.44%	0.120%
65	8.377	8.346	8.417	HH	110887	1109033	46.38%	3.860%
66	8.436	8.417	8.518	HH	2389	77164	3.23%	0.269%
67	8.543	8.518	8.595	HH	2124	42761	1.79%	0.149%
68	8.621	8.595	8.644	HH	839	20843	0.87%	0.073%
69	8.680	8.644	8.708	HH	813	27642	1.16%	0.096%
70	8.729	8.708	8.766	HH	1560	35905	1.50%	0.125%
71	8.786	8.766	8.833	HH	1375	39627	1.66%	0.138%
72	8.848	8.833	8.875	HH	824	17360	0.73%	0.060%
73	8.896	8.875	8.911	HH	779	15340	0.64%	0.053%
74	8.932	8.911	8.955	HH	775	18616	0.78%	0.065%
75	8.966	8.955	8.981	HH	775	11383	0.48%	0.040%
76	9.050	8.981	9.108	HH	1531	69441	2.90%	0.242%
77	9.135	9.108	9.218	HH	2677	74916	3.13%	0.261%
78	9.220	9.218	9.229	HH	757	4662	0.19%	0.016%
79	9.238	9.229	9.249	HH	695	8126	0.34%	0.028%
80	9.258	9.249	9.271	HH	656	8630	0.36%	0.030%
81	9.319	9.271	9.348	HH	875	34171	1.43%	0.119%
82	9.389	9.348	9.417	HH	897	32223	1.35%	0.112%
83	9.467	9.417	9.501	HH	2977	67570	2.83%	0.235%
84	9.521	9.501	9.541	HH	1469	29722	1.24%	0.103%
85	9.558	9.541	9.582	HH	1581	29566	1.24%	0.103%
86	9.598	9.582	9.615	HH	972	18117	0.76%	0.063%
87	9.638	9.615	9.674	HH	1549	38695	1.62%	0.135%
88	9.696	9.674	9.728	HH	1142	30645	1.28%	0.107%
89	9.755	9.728	9.771	HH	1315	26705	1.12%	0.093%

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90	9.797	9.771	9.821	HH	957	25567	1.07%	0.089%
91	9.856	9.821	9.876	HH	1702	39677	1.66%	0.138%
92	9.919	9.876	9.941	HH	2383	55164	2.31%	0.192%
93	9.961	9.941	9.992	HH	1322	35226	1.47%	0.123%
94	10.013	9.992	10.055	HH	1171	38909	1.63%	0.135%
95	10.076	10.055	10.135	HH	1143	44948	1.88%	0.156%
96	10.143	10.135	10.163	HH	899	14823	0.62%	0.052%
97	10.174	10.163	10.206	HH	934	23151	0.97%	0.081%
98	10.222	10.206	10.245	HH	1239	24851	1.04%	0.086%
99	10.266	10.245	10.291	HH	1303	30442	1.27%	0.106%
100	10.312	10.291	10.333	HH	1483	31951	1.34%	0.111%
101	10.359	10.333	10.379	HH	1418	33603	1.41%	0.117%
102	10.404	10.379	10.433	HH	1361	40107	1.68%	0.140%
103	10.457	10.433	10.491	HH	1306	41639	1.74%	0.145%
104	10.575	10.491	10.600	HH	1731	88073	3.68%	0.307%
105	10.618	10.600	10.638	HH	1700	34455	1.44%	0.120%
106	10.661	10.638	10.705	HH	3029	75313	3.15%	0.262%
107	10.730	10.705	10.749	HH	1590	37769	1.58%	0.131%
108	10.795	10.749	10.845	HH	3016	105969	4.43%	0.369%
109	10.882	10.845	10.910	HH	1538	55419	2.32%	0.193%
110	10.939	10.910	10.982	HH	10275	167509	7.01%	0.583%
111	11.007	10.982	11.021	HH	1999	42239	1.77%	0.147%
112	11.036	11.021	11.081	HH	2293	65599	2.74%	0.228%
113	11.088	11.081	11.101	HH	1602	18423	0.77%	0.064%
114	11.118	11.101	11.157	HH	1603	48638	2.03%	0.169%
115	11.176	11.157	11.202	HH	1545	39562	1.65%	0.138%
116	11.226	11.202	11.261	HH	1970	59003	2.47%	0.205%
117	11.277	11.261	11.293	HH	2032	34709	1.45%	0.121%
118	11.328	11.293	11.348	HH	2240	65228	2.73%	0.227%
119	11.367	11.348	11.421	HH	2816	93167	3.90%	0.324%
120	11.447	11.421	11.508	HH	4344	136658	5.72%	0.476%
121	11.529	11.508	11.546	HH	1984	42148	1.76%	0.147%
122	11.563	11.546	11.595	HH	1895	50814	2.13%	0.177%
123	11.628	11.595	11.661	HH	7353	138055	5.77%	0.481%
124	11.679	11.661	11.708	HH	2136	55669	2.33%	0.194%
125	11.728	11.708	11.750	HH	2229	51908	2.17%	0.181%
126	11.792	11.750	11.815	HH	2319	82846	3.46%	0.288%
127	11.874	11.815	11.907	HH	2833	125982	5.27%	0.439%
128	11.918	11.907	11.951	HH	2247	54809	2.29%	0.191%
129	11.996	11.951	12.010	HH	2214	74425	3.11%	0.259%
130	12.038	12.010	12.075	HH	3016	97859	4.09%	0.341%
131	12.097	12.075	12.109	HH	2568	49855	2.09%	0.174%
132	12.134	12.109	12.191	HH	11215	226337	9.47%	0.788%
133	12.204	12.191	12.238	HH	2571	67226	2.81%	0.234%
134	12.294	12.238	12.366	HH	61649	882312	36.90%	3.071%
135	12.378	12.366	12.400	HH	2766	54402	2.28%	0.189%
136	12.421	12.400	12.439	HH	2720	60789	2.54%	0.212%
137	12.454	12.439	12.485	HH	2608	69703	2.92%	0.243%
138	12.503	12.485	12.518	HH	2579	50416	2.11%	0.175%
139	12.546	12.518	12.564	HH	2566	68898	2.88%	0.240%
140	12.593	12.564	12.610	HH	2893	76158	3.19%	0.265%
141	12.640	12.610	12.660	HH	3126	86260	3.61%	0.300%

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142	12.680	12.660	12.722	HH	3609	110169	4.61%	0.383%
143	12.760	12.722	12.809	HH	5398	171840	7.19%	0.598%
144	12.821	12.809	12.845	HH	2635	56270	2.35%	0.196%
145	12.926	12.845	12.982	HH	3302	237194	9.92%	0.826%
146	13.002	12.982	13.019	HH	2982	63751	2.67%	0.222%
147	13.061	13.019	13.132	HH	4964	235156	9.84%	0.818%
148	13.151	13.132	13.185	HH	3033	94497	3.95%	0.329%
149	13.195	13.185	13.215	HH	2906	50761	2.12%	0.177%
150	13.236	13.215	13.270	HH	3037	98305	4.11%	0.342%
151	13.298	13.270	13.341	HH	3736	145162	6.07%	0.505%
152	13.362	13.341	13.388	HH	4235	102597	4.29%	0.357%
153	13.401	13.388	13.447	HH	3329	113051	4.73%	0.393%
154	13.490	13.447	13.505	HH	3885	115522	4.83%	0.402%
155	13.526	13.505	13.610	HH	7633	256542	10.73%	0.893%
156	13.651	13.610	13.668	HH	4016	127924	5.35%	0.445%
157	13.685	13.668	13.734	HH	3839	143806	6.01%	0.501%
158	13.761	13.734	13.781	HH	4017	108152	4.52%	0.376%
159	13.802	13.781	13.815	HH	3966	76620	3.20%	0.267%
160	13.835	13.815	13.852	HH	4081	86309	3.61%	0.300%
161	13.883	13.852	13.920	HH	6959	198239	8.29%	0.690%
162	13.929	13.920	13.954	HH	4091	81516	3.41%	0.284%
163	13.974	13.954	14.027	HH	4104	171153	7.16%	0.596%
164	14.040	14.027	14.058	HH	3974	73464	3.07%	0.256%
165	14.107	14.058	14.125	HH	4200	164446	6.88%	0.572%
166	14.134	14.125	14.148	HH	4160	56958	2.38%	0.198%
167	14.211	14.148	14.221	HH	4302	184788	7.73%	0.643%
168	14.277	14.221	14.302	HH	6962	246041	10.29%	0.856%
169	14.320	14.302	14.345	HH	5863	132505	5.54%	0.461%
170	14.394	14.345	14.419	HH	4893	208327	8.71%	0.725%
171	14.451	14.419	14.484	HH	6286	206037	8.62%	0.717%
172	14.511	14.484	14.562	HH	5671	250897	10.49%	0.873%
173	14.572	14.562	14.609	HH	5342	144295	6.04%	0.502%
174	14.637	14.609	14.647	HH	5393	120790	5.05%	0.420%
175	14.669	14.647	14.720	HH	6453	246040	10.29%	0.856%
176	14.786	14.720	14.821	HH	160226	2390937	100.00%	8.322%
177	14.834	14.821	14.872	HH	6720	184993	7.74%	0.644%
178	14.903	14.872	14.921	HH	6121	175355	7.33%	0.610%
179	14.946	14.921	14.962	HH	7479	163400	6.83%	0.569%
180	14.987	14.962	15.015	HH	10156	250014	10.46%	0.870%
181	15.036	15.015	15.058	HH	7004	170994	7.15%	0.595%
182	15.068	15.058	15.080	HH	6335	81967	3.43%	0.285%
183	15.114	15.080	15.142	HH	6764	243979	10.20%	0.849%
184	15.151	15.142	15.161	HH	6540	72564	3.03%	0.253%
185	15.189	15.161	15.208	HH	6879	189629	7.93%	0.660%
186	15.251	15.208	15.269	HH	6949	244703	10.23%	0.852%
187	15.371	15.269	15.458	HH	64816	1637933	68.51%	5.701%
188	15.468	15.458	15.485	HH	7903	127036	5.31%	0.442%
189	15.511	15.485	15.551	HH	10441	353356	14.78%	1.230%
190	15.594	15.551	15.688	HH	12849	739140	30.91%	2.573%
191	15.716	15.688	15.734	HH	8566	234849	9.82%	0.817%
192	15.776	15.734	15.798	HH	9130	339941	14.22%	1.183%
193	15.832	15.798	15.858	HH	9560	330499	13.82%	1.150%
194	15.891	15.858	15.919	HH	10869	360038	15.06%	1.253%

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195	15.935	15.919	15.958	HH	9666	223105	9.33%	0.777%
196	16.014	15.958	16.039	HH	14345	534688	22.36%	1.861%
197	16.055	16.039	16.100	HH	10454	375934	15.72%	1.308%
198	16.144	16.100	16.163	HH	10440	389423	16.29%	1.355%
199	16.206	16.163	16.223	HH	10995	384221	16.07%	1.337%
200	16.263	16.223	16.278	HH	11055	363297	15.19%	1.265%
201	16.318	16.278	16.360	HH	14792	618954	25.89%	2.154%
202	16.388	16.360	16.428	HH	17642	567799	23.75%	1.976%
203	16.457	16.428	16.467	HH	12786	297648	12.45%	1.036%
204	16.499	16.467	16.531	HH	20016	607154	25.39%	2.113%
205	16.541	16.531	16.557	HH	13697	205492	8.59%	0.715%
206	16.584	16.557	16.607	HH	14861	419543	17.55%	1.460%
207	16.640	16.607	16.666	HH	14862	509587	21.31%	1.774%
208	16.697	16.666	16.728	HH	16160	554412	23.19%	1.930%
209	16.771	16.728	16.784	HH	15595	511605	21.40%	1.781%
210	16.836	16.784	16.864	HH	17683	790238	33.05%	2.751%
211	16.894	16.864	16.918	HH	17611	544582	22.78%	1.896%
212	16.966	16.918	16.989	HH	31212	917307	38.37%	3.193%
					Sum of corrected areas:		28730198	

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