

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005285.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 20:06
 Sample : K3580-06
 Misc :
 ALS Vial : 15 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	4.474	4.445	4.501	BH	581	6679	0.28%	0.023%
2	4.530	4.501	4.545	PH	242	3955	0.16%	0.014%
3	4.565	4.545	4.607	HH	347	4808	0.20%	0.017%
4	4.627	4.607	4.672	PH	2024	20483	0.85%	0.072%
5	4.679	4.672	4.686	HH	148	920	0.04%	0.003%
6	4.696	4.686	4.718	HH	197	2140	0.09%	0.008%
7	4.729	4.718	4.745	PH	81	625	0.03%	0.002%
8	4.767	4.745	4.778	HH	136	1471	0.06%	0.005%
9	4.797	4.778	4.807	PH	212	2570	0.11%	0.009%
10	4.823	4.807	4.853	HH	418	8428	0.35%	0.030%
11	4.881	4.853	4.896	HH	611	12449	0.51%	0.044%
12	4.911	4.896	5.005	HH	599	12028	0.50%	0.042%
13	5.078	5.005	5.093	PH	259	3341	0.14%	0.012%
14	5.114	5.093	5.139	PH	294	2782	0.12%	0.010%
15	5.177	5.139	5.207	PH	347	3822	0.16%	0.013%
16	5.227	5.207	5.245	HH	264	2361	0.10%	0.008%
17	5.257	5.245	5.281	PH	64	227	0.01%	0.001%
18	5.293	5.281	5.318	PH	17	-114	-0.00%	-0.000%
19	5.341	5.318	5.392	PH	1301	11880	0.49%	0.042%
20	5.404	5.392	5.456	PH	113	232	0.01%	0.001%
21	5.523	5.456	5.543	PH	153	902	0.04%	0.003%
22	5.583	5.543	5.625	PH	1031	11698	0.48%	0.041%
23	5.642	5.625	5.725	HH	547	12761	0.53%	0.045%
24	5.765	5.725	5.818	HH	274	6299	0.26%	0.022%
25	5.826	5.818	5.849	HH	111	1614	0.07%	0.006%
26	5.867	5.849	5.885	HH	336	3620	0.15%	0.013%
27	5.983	5.885	5.995	HH	187	6529	0.27%	0.023%
28	6.013	5.995	6.021	HH	118	1472	0.06%	0.005%
29	6.034	6.021	6.052	HH	223	3160	0.13%	0.011%
30	6.070	6.052	6.122	HH	985	19135	0.79%	0.067%
31	6.141	6.122	6.194	HH	850	14770	0.61%	0.052%
32	6.216	6.194	6.272	HH	732	13385	0.55%	0.047%
33	6.305	6.272	6.325	HH	213	4925	0.20%	0.017%
34	6.353	6.325	6.417	HH	1639	31925	1.32%	0.112%
35	6.434	6.417	6.443	HH	402	6168	0.26%	0.022%
36	6.476	6.443	6.484	HH	555	11477	0.47%	0.040%

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37	6.508	6.484	6.597	HH	784	30380	1.26%	0.107%
38	6.610	6.597	6.618	HH	218	2817	0.12%	0.010%
39	6.637	6.618	6.705	HH	691	15885	0.66%	0.056%
40	6.717	6.705	6.774	HH	235	8079	0.33%	0.028%
41	6.793	6.774	6.824	HH	281	5765	0.24%	0.020%
42	6.847	6.824	6.882	HH	279	6879	0.28%	0.024%
43	6.889	6.882	6.948	HH	245	7951	0.33%	0.028%
44	6.982	6.948	7.011	HH	1023	20331	0.84%	0.072%
45	7.023	7.011	7.027	HH	421	4026	0.17%	0.014%
46	7.037	7.027	7.112	HH	488	15510	0.64%	0.055%
47	7.170	7.112	7.208	HH	950	24398	1.01%	0.086%
48	7.217	7.208	7.248	HH	267	5849	0.24%	0.021%
49	7.280	7.248	7.295	HH	354	7653	0.32%	0.027%
50	7.309	7.295	7.338	HH	583	9354	0.39%	0.033%
51	7.343	7.338	7.373	HH	321	5344	0.22%	0.019%
52	7.399	7.373	7.409	HH	387	6506	0.27%	0.023%
53	7.451	7.409	7.540	HH	649	29654	1.23%	0.104%
54	7.557	7.540	7.598	HH	494	11862	0.49%	0.042%
55	7.613	7.598	7.628	HH	296	5018	0.21%	0.018%
56	7.657	7.628	7.692	HH	620	13545	0.56%	0.048%
57	7.727	7.692	7.759	HH	850	17177	0.71%	0.060%
58	7.779	7.759	7.821	HH	434	12733	0.53%	0.045%
59	7.847	7.821	7.878	HH	921	21565	0.89%	0.076%
60	7.895	7.878	7.976	HH	1136	32504	1.34%	0.114%
61	8.007	7.976	8.018	HH	429	9891	0.41%	0.035%
62	8.047	8.018	8.080	HH	561	16949	0.70%	0.060%
63	8.091	8.080	8.112	HH	469	8146	0.34%	0.029%
64	8.137	8.112	8.171	HH	570	17610	0.73%	0.062%
65	8.207	8.171	8.232	HH	984	23352	0.97%	0.082%
66	8.279	8.232	8.291	HH	1156	27156	1.12%	0.096%
67	8.310	8.291	8.330	HH	1609	28296	1.17%	0.100%
68	8.377	8.330	8.415	HH	97283	1019845	42.17%	3.587%
69	8.436	8.415	8.528	HH	2933	83293	3.44%	0.293%
70	8.542	8.528	8.582	HH	812	20085	0.83%	0.071%
71	8.591	8.582	8.599	HH	558	5269	0.22%	0.019%
72	8.620	8.599	8.652	HH	739	19463	0.80%	0.068%
73	8.679	8.652	8.705	HH	783	21123	0.87%	0.074%
74	8.730	8.705	8.765	HH	1833	38944	1.61%	0.137%
75	8.789	8.765	8.834	HH	1504	39287	1.62%	0.138%
76	8.850	8.834	8.880	HH	863	19078	0.79%	0.067%
77	8.927	8.880	8.948	HH	1516	37041	1.53%	0.130%
78	8.961	8.948	8.988	HH	840	18161	0.75%	0.064%
79	9.004	8.988	9.019	HH	794	13887	0.57%	0.049%
80	9.044	9.019	9.095	HH	1354	44494	1.84%	0.157%
81	9.137	9.095	9.165	HH	2171	46456	1.92%	0.163%
82	9.182	9.165	9.217	HH	929	23674	0.98%	0.083%
83	9.233	9.217	9.261	HH	752	18041	0.75%	0.063%
84	9.298	9.261	9.312	HH	780	20919	0.87%	0.074%
85	9.320	9.312	9.344	HH	821	14452	0.60%	0.051%
86	9.385	9.344	9.419	HH	893	33630	1.39%	0.118%
87	9.436	9.419	9.447	HH	830	12479	0.52%	0.044%
88	9.467	9.447	9.501	HH	2449	47695	1.97%	0.168%
89	9.520	9.501	9.545	HH	1573	33002	1.36%	0.116%

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90	9.557	9.545	9.585	HH	1591	29292	1.21%	0.103%
91	9.597	9.585	9.618	HH	1011	18176	0.75%	0.064%
92	9.638	9.618	9.656	HH	1610	28061	1.16%	0.099%
93	9.666	9.656	9.682	HH	1111	15686	0.65%	0.055%
94	9.695	9.682	9.716	HH	1148	20991	0.87%	0.074%
95	9.755	9.716	9.775	HH	1269	35689	1.48%	0.126%
96	9.794	9.775	9.815	HH	937	21336	0.88%	0.075%
97	9.856	9.815	9.895	HH	1375	51359	2.12%	0.181%
98	9.919	9.895	9.938	HH	2415	41053	1.70%	0.144%
99	9.954	9.938	10.008	HH	1339	47409	1.96%	0.167%
100	10.025	10.008	10.056	HH	1063	28498	1.18%	0.100%
101	10.079	10.056	10.118	HH	1127	37164	1.54%	0.131%
102	10.142	10.118	10.176	HH	930	29900	1.24%	0.105%
103	10.202	10.176	10.245	HH	985	39949	1.65%	0.141%
104	10.267	10.245	10.283	HH	1245	25856	1.07%	0.091%
105	10.313	10.283	10.335	HH	1505	39978	1.65%	0.141%
106	10.358	10.335	10.386	HH	1421	40284	1.67%	0.142%
107	10.403	10.386	10.435	HH	1604	38595	1.60%	0.136%
108	10.451	10.435	10.494	HH	1452	44748	1.85%	0.157%
109	10.576	10.494	10.602	HH	1835	93869	3.88%	0.330%
110	10.616	10.602	10.629	HH	1676	24988	1.03%	0.088%
111	10.660	10.629	10.681	HH	3049	61433	2.54%	0.216%
112	10.691	10.681	10.706	HH	1665	23670	0.98%	0.083%
113	10.730	10.706	10.751	HH	1868	42704	1.77%	0.150%
114	10.766	10.751	10.785	HH	1767	32555	1.35%	0.115%
115	10.796	10.785	10.838	HH	1662	47275	1.95%	0.166%
116	10.858	10.838	10.872	HH	1468	27744	1.15%	0.098%
117	10.885	10.872	10.908	HH	1577	32277	1.33%	0.114%
118	10.933	10.908	10.985	HH	6813	135082	5.59%	0.475%
119	11.006	10.985	11.022	HH	2851	48416	2.00%	0.170%
120	11.036	11.022	11.074	HH	2223	55920	2.31%	0.197%
121	11.084	11.074	11.101	HH	1592	25093	1.04%	0.088%
122	11.112	11.101	11.132	HH	1568	28427	1.18%	0.100%
123	11.175	11.132	11.198	HH	1648	57495	2.38%	0.202%
124	11.223	11.198	11.263	HH	2292	66917	2.77%	0.235%
125	11.335	11.263	11.347	HH	1875	83711	3.46%	0.294%
126	11.386	11.347	11.422	HH	3689	112473	4.65%	0.396%
127	11.442	11.422	11.498	HH	3173	104283	4.31%	0.367%
128	11.528	11.498	11.548	HH	2312	56008	2.32%	0.197%
129	11.564	11.548	11.578	HH	1963	33679	1.39%	0.118%
130	11.628	11.578	11.656	HH	3193	101576	4.20%	0.357%
131	11.690	11.656	11.710	HH	2437	66805	2.76%	0.235%
132	11.736	11.710	11.752	HH	3071	60682	2.51%	0.213%
133	11.768	11.752	11.818	HH	3479	95071	3.93%	0.334%
134	11.852	11.818	11.868	HH	3118	73499	3.04%	0.259%
135	11.885	11.868	11.901	HH	3158	52406	2.17%	0.184%
136	11.917	11.901	11.948	HH	3287	68167	2.82%	0.240%
137	11.982	11.948	12.012	HH	2102	73306	3.03%	0.258%
138	12.039	12.012	12.075	HH	2846	89938	3.72%	0.316%
139	12.098	12.075	12.111	HH	3062	57213	2.37%	0.201%
140	12.135	12.111	12.177	HH	5568	147744	6.11%	0.520%
141	12.199	12.177	12.255	HH	5009	146441	6.06%	0.515%

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142	12.292	12.255	12.400	HH	65388	922806	38.16%	3.246%
143	12.417	12.400	12.445	HH	2610	67016	2.77%	0.236%
144	12.459	12.445	12.472	HH	2678	41314	1.71%	0.145%
145	12.482	12.472	12.514	HH	2590	62652	2.59%	0.220%
146	12.532	12.514	12.565	HH	2934	82427	3.41%	0.290%
147	12.592	12.565	12.615	HH	3325	86964	3.60%	0.306%
148	12.641	12.615	12.660	HH	4004	86739	3.59%	0.305%
149	12.680	12.660	12.729	HH	4307	134243	5.55%	0.472%
150	12.759	12.729	12.792	HH	16242	246374	10.19%	0.867%
151	12.815	12.792	12.842	HH	2904	81442	3.37%	0.286%
152	12.858	12.842	12.872	HH	2693	46733	1.93%	0.164%
153	12.918	12.872	12.935	HH	3358	117459	4.86%	0.413%
154	12.945	12.935	12.958	HH	3319	44215	1.83%	0.156%
155	12.967	12.958	12.985	HH	3194	48665	2.01%	0.171%
156	13.003	12.985	13.032	HH	2986	78979	3.27%	0.278%
157	13.061	13.032	13.099	HH	15021	259468	10.73%	0.913%
158	13.116	13.099	13.138	HH	3933	82080	3.39%	0.289%
159	13.145	13.138	13.185	HH	3479	84622	3.50%	0.298%
160	13.200	13.185	13.212	HH	2948	46568	1.93%	0.164%
161	13.232	13.212	13.246	HH	3201	62513	2.59%	0.220%
162	13.261	13.246	13.275	HH	3129	51919	2.15%	0.183%
163	13.297	13.275	13.345	HH	4174	150193	6.21%	0.528%
164	13.364	13.345	13.378	HH	3696	68496	2.83%	0.241%
165	13.395	13.378	13.433	HH	3779	111795	4.62%	0.393%
166	13.456	13.433	13.469	HH	3199	68309	2.82%	0.240%
167	13.489	13.469	13.500	HH	3593	61601	2.55%	0.217%
168	13.525	13.500	13.595	HH	9024	251517	10.40%	0.885%
169	13.650	13.595	13.702	HH	5515	246092	10.18%	0.866%
170	13.712	13.702	13.734	HH	3485	65519	2.71%	0.230%
171	13.759	13.734	13.780	HH	4446	105141	4.35%	0.370%
172	13.800	13.780	13.815	HH	4752	87738	3.63%	0.309%
173	13.835	13.815	13.858	HH	5319	110455	4.57%	0.389%
174	13.883	13.858	13.911	HH	7786	168267	6.96%	0.592%
175	13.930	13.911	13.952	HH	4829	102445	4.24%	0.360%
176	13.971	13.952	14.018	HH	4719	153856	6.36%	0.541%
177	14.044	14.018	14.062	HH	3764	95866	3.96%	0.337%
178	14.104	14.062	14.142	HH	3863	175929	7.28%	0.619%
179	14.164	14.142	14.175	HH	3734	73618	3.04%	0.259%
180	14.185	14.175	14.197	HH	3795	49583	2.05%	0.174%
181	14.209	14.197	14.225	HH	3823	63134	2.61%	0.222%
182	14.246	14.225	14.254	HH	4222	70521	2.92%	0.248%
183	14.277	14.254	14.311	HH	6329	167702	6.93%	0.590%
184	14.359	14.311	14.372	HH	4843	165178	6.83%	0.581%
185	14.391	14.372	14.422	HH	5421	137653	5.69%	0.484%
186	14.449	14.422	14.476	HH	7564	181409	7.50%	0.638%
187	14.522	14.476	14.538	HH	5267	184746	7.64%	0.650%
188	14.567	14.538	14.612	HH	5976	230189	9.52%	0.810%
189	14.633	14.612	14.654	HH	6475	140962	5.83%	0.496%
190	14.695	14.654	14.738	HH	6014	268710	11.11%	0.945%
191	14.787	14.738	14.823	HH	169038	2418223	100.00%	8.506%
192	14.834	14.823	14.868	HH	6291	155175	6.42%	0.546%
193	14.901	14.868	14.922	HH	5902	172478	7.13%	0.607%
194	14.945	14.922	14.964	HH	13331	230568	9.53%	0.811%

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195	14.987	14.964	15.017	HH	19070	345671	14.29%	1.216%
196	15.036	15.017	15.058	HH	6522	149275	6.17%	0.525%
197	15.076	15.058	15.084	HH	5827	88993	3.68%	0.313%
198	15.109	15.084	15.147	HH	7281	243579	10.07%	0.857%
199	15.188	15.147	15.219	HH	6583	264014	10.92%	0.929%
200	15.251	15.219	15.273	HH	6786	205376	8.49%	0.722%
201	15.300	15.273	15.314	HH	6872	167939	6.94%	0.591%
202	15.371	15.314	15.454	HH	59702	1338998	55.37%	4.710%
203	15.470	15.454	15.482	HH	7233	120224	4.97%	0.423%
204	15.531	15.482	15.558	HH	16193	523262	21.64%	1.841%
205	15.593	15.558	15.640	HH	16444	511645	21.16%	1.800%
206	15.657	15.640	15.688	HH	8328	227381	9.40%	0.800%
207	15.709	15.688	15.728	HH	7844	185838	7.68%	0.654%
208	15.779	15.728	15.815	HH	8956	439326	18.17%	1.545%
209	15.835	15.815	15.848	HH	8715	169821	7.02%	0.597%
210	15.889	15.848	15.918	HH	10112	377493	15.61%	1.328%
211	15.943	15.918	15.960	HH	8872	215247	8.90%	0.757%
212	16.014	15.960	16.041	HH	19025	552278	22.84%	1.943%
213	16.055	16.041	16.066	HH	9353	137911	5.70%	0.485%
214	16.077	16.066	16.112	HH	9276	249215	10.31%	0.877%
215	16.133	16.112	16.145	HH	9181	181768	7.52%	0.639%
216	16.149	16.145	16.163	HH	9178	100529	4.16%	0.354%
217	16.241	16.163	16.251	HH	9926	500645	20.70%	1.761%
218	16.262	16.251	16.277	HH	9935	157627	6.52%	0.554%
219	16.316	16.277	16.346	HH	15834	508068	21.01%	1.787%
220	16.388	16.346	16.428	HH	17457	635347	26.27%	2.235%
221	16.445	16.428	16.468	HH	11732	277008	11.46%	0.974%
222	16.503	16.468	16.530	HH	26446	680909	28.16%	2.395%
223	16.538	16.530	16.560	HH	14903	242172	10.01%	0.852%
224	16.583	16.560	16.608	HH	14183	375994	15.55%	1.323%
225	16.641	16.608	16.677	HH	14085	525184	21.72%	1.847%
226	16.696	16.677	16.712	HH	12742	264357	10.93%	0.930%
227	16.834	16.712	16.865	HH	19906	1336308	55.26%	4.700%
228	16.891	16.865	16.918	HH	20789	532095	22.00%	1.872%
229	16.963	16.918	16.992	HH	31211	935679	38.69%	3.291%
Sum of corrected areas:					28429759			

FG060719.M Tue Jul 02 08:13:21 2019