

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
 Data File : FG005724.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2019 15:24
 Sample : K4509-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.445	4.415	4.478	BH	1429	14180	0.07%	0.005%
2	4.493	4.478	4.508	HH	1429	12968	0.07%	0.004%
3	4.522	4.508	4.579	HH	858	16353	0.09%	0.005%
4	4.599	4.579	4.631	PH	2729	30222	0.16%	0.010%
5	4.669	4.631	4.689	HH	3243	46940	0.25%	0.016%
6	4.700	4.689	4.718	HH	1557	17406	0.09%	0.006%
7	4.732	4.718	4.766	HH	859	16188	0.09%	0.005%
8	4.828	4.766	4.844	HH	1329	37106	0.20%	0.012%
9	4.860	4.844	4.887	HH	1175	19836	0.10%	0.007%
10	4.905	4.887	4.916	HH	2143	22470	0.12%	0.008%
11	4.924	4.916	4.958	HH	1503	18428	0.10%	0.006%
12	4.979	4.958	5.002	HH	475	8767	0.05%	0.003%
13	5.052	5.002	5.069	HH	1038	29968	0.16%	0.010%
14	5.092	5.069	5.130	HH	1467	33156	0.18%	0.011%
15	5.147	5.130	5.158	HH	1465	15924	0.08%	0.005%
16	5.171	5.158	5.212	HH	1854	32336	0.17%	0.011%
17	5.224	5.212	5.240	HH	582	6391	0.03%	0.002%
18	5.258	5.240	5.271	HH	428	4823	0.03%	0.002%
19	5.289	5.271	5.299	HH	583	7089	0.04%	0.002%
20	5.312	5.299	5.338	HH	985	14939	0.08%	0.005%
21	5.380	5.338	5.398	HH	1135	24977	0.13%	0.008%
22	5.413	5.398	5.427	HH	232	3542	0.02%	0.001%
23	5.442	5.427	5.464	HH	406	3830	0.02%	0.001%
24	5.492	5.464	5.509	PH	2694	32909	0.17%	0.011%
25	5.526	5.509	5.568	HH	2128	33957	0.18%	0.011%
26	5.577	5.568	5.593	HH	317	2938	0.02%	0.001%
27	5.605	5.593	5.635	HH	216	4051	0.02%	0.001%
28	5.679	5.635	5.717	HH	1626	30565	0.16%	0.010%
29	5.775	5.717	5.815	HH	3288	90763	0.48%	0.030%
30	5.831	5.815	5.850	HH	1757	22088	0.12%	0.007%
31	5.865	5.850	5.882	HH	816	10967	0.06%	0.004%
32	5.900	5.882	5.922	HH	729	12621	0.07%	0.004%
33	5.943	5.922	5.973	HH	2004	34227	0.18%	0.011%
34	6.005	5.973	6.021	HH	1318	28741	0.15%	0.010%
35	6.047	6.021	6.121	HH	54255	649458	3.43%	0.217%
36	6.131	6.121	6.157	HH	1464	27609	0.15%	0.009%

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37	6.184	6.157	6.206	HH	3284	56515	0.30%	0.019%
38	6.221	6.206	6.243	HH	1384	23204	0.12%	0.008%
39	6.261	6.243	6.295	HH	1380	34107	0.18%	0.011%
40	6.320	6.295	6.346	HH	1510	33642	0.18%	0.011%
41	6.357	6.346	6.382	HH	929	16521	0.09%	0.006%
42	6.402	6.382	6.425	HH	1215	23070	0.12%	0.008%
43	6.431	6.425	6.438	HH	747	5786	0.03%	0.002%
44	6.472	6.438	6.489	HH	2502	44800	0.24%	0.015%
45	6.499	6.489	6.542	HH	1392	31974	0.17%	0.011%
46	6.552	6.542	6.573	HH	855	13598	0.07%	0.005%
47	6.621	6.573	6.645	HH	1630	45457	0.24%	0.015%
48	6.667	6.645	6.688	HH	909	19416	0.10%	0.006%
49	6.714	6.688	6.734	HH	572	15064	0.08%	0.005%
50	6.759	6.734	6.777	HH	1605	23804	0.13%	0.008%
51	6.798	6.777	6.848	HH	1465	43549	0.23%	0.015%
52	6.880	6.848	6.898	HH	1811	34967	0.18%	0.012%
53	6.909	6.898	6.930	HH	1004	16770	0.09%	0.006%
54	7.013	6.930	7.025	HH	1834	74303	0.39%	0.025%
55	7.039	7.025	7.068	HH	2001	41313	0.22%	0.014%
56	7.107	7.068	7.163	HH	33145	448781	2.37%	0.150%
57	7.178	7.163	7.218	HH	2943	75985	0.40%	0.025%
58	7.242	7.218	7.356	HH	39836	535359	2.83%	0.179%
59	7.400	7.356	7.438	HH	3149	73957	0.39%	0.025%
60	7.470	7.438	7.512	HH	1388	50319	0.27%	0.017%
61	7.527	7.512	7.548	HH	950	18855	0.10%	0.006%
62	7.580	7.548	7.609	HH	1665	45516	0.24%	0.015%
63	7.633	7.609	7.651	HH	1441	29264	0.15%	0.010%
64	7.695	7.651	7.728	HH	1460	49375	0.26%	0.017%
65	7.752	7.728	7.783	HH	1326	37135	0.20%	0.012%
66	7.836	7.783	7.912	HH	8682	217622	1.15%	0.073%
67	7.935	7.912	7.952	HH	1686	36435	0.19%	0.012%
68	7.994	7.952	8.050	HH	8509	211814	1.12%	0.071%
69	8.101	8.050	8.152	HH	13501	368840	1.95%	0.123%
70	8.171	8.152	8.182	HH	3219	51817	0.27%	0.017%
71	8.208	8.182	8.224	HH	39831	462363	2.44%	0.155%
72	8.236	8.224	8.257	HH	22479	272503	1.44%	0.091%
73	8.271	8.257	8.307	HH	7805	138410	0.73%	0.046%
74	8.338	8.307	8.358	HH	52996	633079	3.34%	0.212%
75	8.393	8.358	8.432	HH	32753	674910	3.56%	0.226%
76	8.440	8.432	8.461	HH	3748	58520	0.31%	0.020%
77	8.484	8.461	8.514	HH	10528	165798	0.88%	0.056%
78	8.528	8.514	8.550	HH	3593	61033	0.32%	0.020%
79	8.563	8.550	8.586	HH	2250	42733	0.23%	0.014%
80	8.606	8.586	8.616	HH	1865	32772	0.17%	0.011%
81	8.648	8.616	8.664	HH	6179	109591	0.58%	0.037%
82	8.689	8.664	8.717	HH	133440	1453401	7.67%	0.487%
83	8.734	8.717	8.778	HH	13201	252356	1.33%	0.084%
84	8.807	8.778	8.835	HH	7850	165120	0.87%	0.055%
85	8.855	8.835	8.865	HH	4254	67221	0.35%	0.023%
86	8.874	8.865	8.895	HH	4308	67858	0.36%	0.023%
87	8.929	8.895	8.945	HH	19842	289134	1.53%	0.097%
88	8.964	8.945	8.990	HH	54364	669155	3.53%	0.224%
89	8.999	8.990	9.034	HH	8302	166577	0.88%	0.056%

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90	9.054	9.034	9.074	HH	6630	117922	0.62%	0.039%
91	9.099	9.074	9.118	HH	17434	239394	1.26%	0.080%
92	9.140	9.118	9.224	HH	16761	356437	1.88%	0.119%
93	9.256	9.224	9.273	HH	17445	237836	1.26%	0.080%
94	9.289	9.273	9.321	HH	13857	203208	1.07%	0.068%
95	9.343	9.321	9.357	HH	5706	94391	0.50%	0.032%
96	9.392	9.357	9.415	HH	16090	293959	1.55%	0.098%
97	9.435	9.415	9.450	HH	7150	118916	0.63%	0.040%
98	9.477	9.450	9.530	HH	112354	1438484	7.59%	0.482%
99	9.555	9.530	9.581	HH	17469	321689	1.70%	0.108%
100	9.598	9.581	9.609	HH	16028	199590	1.05%	0.067%
101	9.628	9.609	9.667	HH	34227	573987	3.03%	0.192%
102	9.689	9.667	9.728	HH	22236	398468	2.10%	0.133%
103	9.749	9.728	9.775	HH	6949	160360	0.85%	0.054%
104	9.800	9.775	9.834	HH	34311	527955	2.79%	0.177%
105	9.849	9.834	9.863	HH	9324	136672	0.72%	0.046%
106	9.902	9.863	9.948	HH	40057	935250	4.94%	0.313%
107	9.963	9.948	9.980	HH	11591	181137	0.96%	0.061%
108	9.990	9.980	10.022	HH	8701	169495	0.89%	0.057%
109	10.065	10.022	10.137	HH	7430	329905	1.74%	0.110%
110	10.188	10.137	10.202	HH	4451	148670	0.78%	0.050%
111	10.222	10.202	10.254	HH	8747	186501	0.98%	0.062%
112	10.276	10.254	10.307	HH	8631	206044	1.09%	0.069%
113	10.334	10.307	10.344	HH	16996	257708	1.36%	0.086%
114	10.363	10.344	10.385	HH	31672	494767	2.61%	0.166%
115	10.403	10.385	10.440	HH	22542	397209	2.10%	0.133%
116	10.480	10.440	10.517	HH	25296	609468	3.22%	0.204%
117	10.539	10.517	10.593	HH	59137	1011407	5.34%	0.339%
118	10.618	10.593	10.631	HH	16312	272682	1.44%	0.091%
119	10.651	10.631	10.664	HH	29407	394713	2.08%	0.132%
120	10.688	10.664	10.735	HH	58334	1220628	6.44%	0.409%
121	10.759	10.735	10.769	HH	12339	224039	1.18%	0.075%
122	10.788	10.769	10.806	HH	22359	341300	1.80%	0.114%
123	10.822	10.806	10.840	HH	13594	240727	1.27%	0.081%
124	10.897	10.840	10.940	HH	1146144	13604789	71.82%	4.554%
125	10.965	10.940	10.989	HH	285435	3175680	16.76%	1.063%
126	11.000	10.989	11.035	HH	25976	485397	2.56%	0.162%
127	11.058	11.035	11.086	HH	11913	333220	1.76%	0.112%
128	11.101	11.086	11.118	HH	10850	183112	0.97%	0.061%
129	11.142	11.118	11.159	HH	24426	399789	2.11%	0.134%
130	11.180	11.159	11.220	HH	102701	1431507	7.56%	0.479%
131	11.251	11.220	11.266	HH	12758	306810	1.62%	0.103%
132	11.288	11.266	11.304	HH	18161	321126	1.70%	0.107%
133	11.321	11.304	11.342	HH	19096	336973	1.78%	0.113%
134	11.417	11.342	11.449	HH	45966	1370022	7.23%	0.459%
135	11.485	11.449	11.516	HH	25041	679122	3.59%	0.227%
136	11.543	11.516	11.564	HH	25251	521241	2.75%	0.174%
137	11.586	11.564	11.607	HH	24766	455667	2.41%	0.153%
138	11.617	11.607	11.633	HH	15429	213420	1.13%	0.071%
139	11.649	11.633	11.664	HH	16361	259140	1.37%	0.087%
140	11.693	11.664	11.708	HH	136850	1725400	9.11%	0.578%
141	11.725	11.708	11.762	HH	177466	2275402	12.01%	0.762%

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142	11.810	11.762	11.828	HH	159571	2713637	14.33%	0.908%
143	11.842	11.828	11.856	HH	93002	1142061	6.03%	0.382%
144	11.873	11.856	11.905	HH	127534	1742186	9.20%	0.583%
145	11.923	11.905	11.937	HH	19138	302742	1.60%	0.101%
146	11.961	11.937	11.985	HH	25889	586005	3.09%	0.196%
147	12.022	11.985	12.040	HH	22452	611818	3.23%	0.205%
148	12.062	12.040	12.137	HH	89518	1898224	10.02%	0.635%
149	12.163	12.137	12.209	HH	95250	1639832	8.66%	0.549%
150	12.255	12.209	12.288	HH	71537	1455189	7.68%	0.487%
151	12.311	12.288	12.333	HH	28664	562745	2.97%	0.188%
152	12.372	12.333	12.387	HH	22098	614784	3.25%	0.206%
153	12.414	12.387	12.428	HH	34364	661033	3.49%	0.221%
154	12.440	12.428	12.464	HH	30568	530609	2.80%	0.178%
155	12.487	12.464	12.500	HH	44912	701105	3.70%	0.235%
156	12.504	12.500	12.527	HH	35953	437068	2.31%	0.146%
157	12.561	12.527	12.580	HH	75538	1297599	6.85%	0.434%
158	12.599	12.580	12.620	HH	86560	1339317	7.07%	0.448%
159	12.640	12.620	12.656	HH	52865	988328	5.22%	0.331%
160	12.667	12.656	12.689	HH	45862	751930	3.97%	0.252%
161	12.733	12.689	12.766	HH	1337298	18942767	100.00%	6.341%
162	12.788	12.766	12.805	HH	31643	584899	3.09%	0.196%
163	12.815	12.805	12.834	HH	23358	385852	2.04%	0.129%
164	12.878	12.834	12.887	HH	43062	1074512	5.67%	0.360%
165	12.905	12.887	12.922	HH	73155	1102062	5.82%	0.369%
166	12.937	12.922	12.991	HH	57516	1516524	8.01%	0.508%
167	13.032	12.991	13.054	HH	1090445	15012659	79.25%	5.025%
168	13.075	13.054	13.090	HH	172139	2096813	11.07%	0.702%
169	13.104	13.090	13.138	HH	152258	2168991	11.45%	0.726%
170	13.190	13.138	13.204	HH	64731	1419198	7.49%	0.475%
171	13.222	13.204	13.263	HH	85434	1633281	8.62%	0.547%
172	13.285	13.263	13.317	HH	90922	1545902	8.16%	0.517%
173	13.364	13.317	13.389	HH	49811	1450257	7.66%	0.485%
174	13.417	13.389	13.453	HH	65091	1604682	8.47%	0.537%
175	13.478	13.453	13.534	HH	100527	2345795	12.38%	0.785%
176	13.610	13.534	13.651	HH	213200	4787181	25.27%	1.602%
177	13.672	13.651	13.690	HH	42415	799581	4.22%	0.268%
178	13.716	13.690	13.737	HH	115865	1911280	10.09%	0.640%
179	13.757	13.737	13.778	HH	116096	1770490	9.35%	0.593%
180	13.795	13.778	13.819	HH	61625	1143836	6.04%	0.383%
181	13.846	13.819	13.854	HH	59074	995934	5.26%	0.333%
182	13.887	13.854	13.910	HH	105980	2342940	12.37%	0.784%
183	13.929	13.910	13.968	HH	101865	1974938	10.43%	0.661%
184	14.006	13.968	14.030	HH	57190	1562798	8.25%	0.523%
185	14.047	14.030	14.066	HH	39969	804218	4.25%	0.269%
186	14.081	14.066	14.099	HH	38202	712909	3.76%	0.239%
187	14.116	14.099	14.124	HH	37020	511714	2.70%	0.171%
188	14.135	14.124	14.156	HH	38895	698859	3.69%	0.234%
189	14.175	14.156	14.186	HH	37994	618567	3.27%	0.207%
190	14.191	14.186	14.221	HH	36841	684226	3.61%	0.229%
191	14.244	14.221	14.261	HH	32335	723350	3.82%	0.242%
192	14.316	14.261	14.332	HH	58417	1981393	10.46%	0.663%
193	14.354	14.332	14.382	HH	133487	2252736	11.89%	0.754%
194	14.450	14.382	14.498	HH	52273	2912044	15.37%	0.975%

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195	14.526	14.498	14.565	HH	144875	3086018	16.29%	1.033%
196	14.591	14.565	14.617	HH	189905	3436225	18.14%	1.150%
197	14.636	14.617	14.644	HH	95329	1248238	6.59%	0.418%
198	14.661	14.644	14.693	HH	166448	2748795	14.51%	0.920%
199	14.745	14.693	14.767	HH	170581	3675851	19.41%	1.230%
200	14.778	14.767	14.829	HH	71495	1895514	10.01%	0.635%
201	14.865	14.829	14.880	HH	78449	1680960	8.87%	0.563%
202	14.914	14.880	14.934	HH	726231	10305313	54.40%	3.450%
203	14.959	14.934	14.984	HH	690117	9254092	48.85%	3.098%
204	15.001	14.984	15.029	HH	51578	1226307	6.47%	0.411%
205	15.073	15.029	15.118	HH	195640	4403263	23.25%	1.474%
206	15.152	15.118	15.184	HH	99661	2481615	13.10%	0.831%
207	15.212	15.184	15.234	HH	117159	2171561	11.46%	0.727%
208	15.253	15.234	15.276	HH	92367	1858300	9.81%	0.622%
209	15.290	15.276	15.307	HH	70229	1176468	6.21%	0.394%
210	15.331	15.307	15.380	HH	132053	3743130	19.76%	1.253%
211	15.395	15.380	15.428	HH	60857	1476782	7.80%	0.494%
212	15.490	15.428	15.509	HH	66721	2666324	14.08%	0.893%
213	15.544	15.509	15.560	HH	81076	2098840	11.08%	0.703%
214	15.581	15.560	15.602	HH	181100	2878242	15.19%	0.963%
215	15.619	15.602	15.655	HH	106077	2354424	12.43%	0.788%
216	15.669	15.655	15.702	HH	76113	1851242	9.77%	0.620%
217	15.731	15.702	15.783	HH	116465	4264004	22.51%	1.427%
218	15.816	15.783	15.842	HH	88490	2324697	12.27%	0.778%
219	15.858	15.842	15.880	HH	58886	1227285	6.48%	0.411%
220	15.903	15.880	15.933	HH	74673	1832188	9.67%	0.613%
221	15.960	15.933	15.996	HH	89958	2528036	13.35%	0.846%
222	16.024	15.996	16.055	HH	65284	2089390	11.03%	0.699%
223	16.084	16.055	16.098	HH	53275	1300880	6.87%	0.435%
224	16.112	16.098	16.151	HH	55028	1634663	8.63%	0.547%
225	16.180	16.151	16.199	HH	66529	1666264	8.80%	0.558%
226	16.218	16.199	16.240	HH	82268	1611940	8.51%	0.540%
227	16.263	16.240	16.307	HH	88813	2747477	14.50%	0.920%
228	16.348	16.307	16.366	HH	77899	2346357	12.39%	0.785%
229	16.386	16.366	16.409	HH	93728	2016635	10.65%	0.675%
230	16.430	16.409	16.444	HH	88416	1630575	8.61%	0.546%
231	16.489	16.444	16.568	HH	674036	17993761	94.99%	6.023%
232	16.610	16.568	16.656	HH	197086	5073966	26.79%	1.698%
233	16.671	16.656	16.693	HH	70645	1506278	7.95%	0.504%
234	16.731	16.693	16.744	HH	85918	2228628	11.77%	0.746%
235	16.808	16.744	16.835	HH	450237	9877756	52.15%	3.307%
236	16.873	16.835	16.905	HH	636014	10368579	54.74%	3.471%
237	16.928	16.905	16.938	HH	81874	1527224	8.06%	0.511%
					Sum of corrected areas:	298732422		

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