

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005284.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 19:37
 Sample : K3580-04
 Misc :
 ALS Vial : 14 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	4.505	BH	498	4658	0.20%	0.019%
2	4.525	4.505	4.546	PH	217	2288	0.10%	0.009%
3	4.566	4.546	4.608	HH	287	2138	0.09%	0.009%
4	4.628	4.608	4.657	PH	1202	10383	0.45%	0.041%
5	4.706	4.657	4.715	PH	204	2831	0.12%	0.011%
6	4.761	4.715	4.807	HH	368	8721	0.38%	0.035%
7	4.823	4.807	4.875	PH	156	-764	-0.03%	-0.003%
8	4.882	4.875	4.925	PH	8	-1971	-0.09%	-0.008%
9	4.967	4.925	4.994	PH	-29	-3837	-0.17%	-0.015%
10	5.005	4.994	5.012	PH	-78	-1110	-0.05%	-0.004%
11	5.056	5.012	5.065	PH	82	-1109	-0.05%	-0.004%
12	5.078	5.065	5.098	PH	190	1007	0.04%	0.004%
13	5.116	5.098	5.141	PH	135	-347	-0.02%	-0.001%
14	5.177	5.141	5.194	PH	263	1403	0.06%	0.006%
15	5.225	5.194	5.244	PH	178	250	0.01%	0.001%
16	5.260	5.244	5.298	PH	-84	-2612	-0.11%	-0.010%
17	5.302	5.298	5.315	PH	-61	-896	-0.04%	-0.004%
18	5.340	5.315	5.384	PH	1267	9613	0.42%	0.038%
19	5.404	5.384	5.441	PH	43	-1642	-0.07%	-0.007%
20	5.459	5.441	5.468	PH	-47	-1037	-0.05%	-0.004%
21	5.488	5.468	5.501	PH	11	-1084	-0.05%	-0.004%
22	5.524	5.501	5.545	PH	45	-483	-0.02%	-0.002%
23	5.583	5.545	5.623	PH	842	7495	0.33%	0.030%
24	5.644	5.623	5.662	PH	320	3244	0.14%	0.013%
25	5.675	5.662	5.727	HH	186	3258	0.14%	0.013%
26	5.765	5.727	5.816	PH	261	3081	0.13%	0.012%
27	5.827	5.816	5.850	PH	66	580	0.03%	0.002%
28	5.870	5.850	5.882	PH	107	1275	0.06%	0.005%
29	5.889	5.882	5.908	HH	84	622	0.03%	0.002%
30	5.915	5.908	5.930	PH	56	547	0.02%	0.002%
31	5.951	5.930	5.968	HH	126	1115	0.05%	0.004%
32	5.981	5.968	5.998	HH	139	1366	0.06%	0.005%
33	6.008	5.998	6.025	HH	148	1666	0.07%	0.007%
34	6.071	6.025	6.123	HH	897	16335	0.71%	0.065%
35	6.141	6.123	6.194	HH	888	12609	0.55%	0.050%
36	6.217	6.194	6.255	HH	627	9312	0.40%	0.037%

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37	6.291	6.255	6.328	HH	154	4042	0.18%	0.016%
38	6.354	6.328	6.415	HH	2001	29866	1.30%	0.119%
39	6.507	6.415	6.571	HH	681	37069	1.61%	0.148%
40	6.638	6.571	6.692	HH	710	17223	0.75%	0.069%
41	6.698	6.692	6.705	HH	156	1038	0.05%	0.004%
42	6.715	6.705	6.748	HH	209	3602	0.16%	0.014%
43	6.760	6.748	6.778	HH	188	2324	0.10%	0.009%
44	6.791	6.778	6.825	HH	248	4231	0.18%	0.017%
45	6.844	6.825	6.881	HH	201	4192	0.18%	0.017%
46	6.983	6.881	7.015	HH	898	23789	1.03%	0.095%
47	7.029	7.015	7.071	HH	424	10139	0.44%	0.040%
48	7.085	7.071	7.114	HH	202	3661	0.16%	0.015%
49	7.169	7.114	7.253	HH	961	23453	1.02%	0.093%
50	7.276	7.253	7.295	HH	303	4992	0.22%	0.020%
51	7.308	7.295	7.377	HH	570	13252	0.58%	0.053%
52	7.434	7.377	7.481	HH	396	18448	0.80%	0.073%
53	7.556	7.481	7.635	HH	431	21842	0.95%	0.087%
54	7.658	7.635	7.678	HH	622	10481	0.46%	0.042%
55	7.686	7.678	7.699	HH	290	3194	0.14%	0.013%
56	7.728	7.699	7.760	HH	887	15146	0.66%	0.060%
57	7.781	7.760	7.805	HH	386	7571	0.33%	0.030%
58	7.847	7.805	7.868	HH	863	18256	0.79%	0.073%
59	7.895	7.868	7.946	HH	1193	26521	1.15%	0.106%
60	7.954	7.946	7.975	HH	325	4928	0.21%	0.020%
61	7.981	7.975	7.991	HH	326	2972	0.13%	0.012%
62	8.001	7.991	8.015	HH	359	4531	0.20%	0.018%
63	8.048	8.015	8.083	HH	460	15979	0.69%	0.064%
64	8.092	8.083	8.108	HH	452	5522	0.24%	0.022%
65	8.131	8.108	8.171	HH	543	16355	0.71%	0.065%
66	8.207	8.171	8.235	HH	956	22520	0.98%	0.090%
67	8.280	8.235	8.295	HH	1133	26884	1.17%	0.107%
68	8.310	8.295	8.336	HH	1510	26585	1.15%	0.106%
69	8.377	8.336	8.418	HH	97357	990586	43.01%	3.946%
70	8.435	8.418	8.528	HH	2157	69825	3.03%	0.278%
71	8.542	8.528	8.576	HH	1031	19592	0.85%	0.078%
72	8.620	8.576	8.641	HH	660	21285	0.92%	0.085%
73	8.680	8.641	8.701	HH	699	21756	0.94%	0.087%
74	8.729	8.701	8.767	HH	1564	36499	1.58%	0.145%
75	8.789	8.767	8.831	HH	1134	33847	1.47%	0.135%
76	8.850	8.831	8.875	HH	788	16655	0.72%	0.066%
77	8.927	8.875	8.949	HH	1159	32838	1.43%	0.131%
78	8.959	8.949	8.990	HH	763	16496	0.72%	0.066%
79	9.004	8.990	9.018	HH	673	10484	0.46%	0.042%
80	9.046	9.018	9.105	HH	1403	47497	2.06%	0.189%
81	9.137	9.105	9.165	HH	1864	37818	1.64%	0.151%
82	9.182	9.165	9.198	HH	749	14084	0.61%	0.056%
83	9.234	9.198	9.267	HH	682	25644	1.11%	0.102%
84	9.317	9.267	9.339	HH	757	27410	1.19%	0.109%
85	9.387	9.339	9.445	HH	746	41305	1.79%	0.165%
86	9.467	9.445	9.501	HH	2614	48589	2.11%	0.194%
87	9.520	9.501	9.540	HH	1508	27186	1.18%	0.108%
88	9.558	9.540	9.580	HH	1514	27290	1.18%	0.109%
89	9.597	9.580	9.616	HH	973	18473	0.80%	0.074%

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90	9.637	9.616	9.677	HH	1459	37251	1.62%	0.148%
91	9.697	9.677	9.723	HH	1138	24392	1.06%	0.097%
92	9.755	9.723	9.798	HH	1277	40637	1.76%	0.162%
93	9.801	9.798	9.811	HH	802	6049	0.26%	0.024%
94	9.855	9.811	9.876	HH	1310	38356	1.67%	0.153%
95	9.919	9.876	9.945	HH	2239	51057	2.22%	0.203%
96	9.960	9.945	9.997	HH	1184	32256	1.40%	0.128%
97	10.016	9.997	10.051	HH	1026	30136	1.31%	0.120%
98	10.077	10.051	10.112	HH	1111	33147	1.44%	0.132%
99	10.131	10.112	10.146	HH	838	16486	0.72%	0.066%
100	10.201	10.146	10.247	HH	918	51249	2.23%	0.204%
101	10.266	10.247	10.291	HH	1208	28069	1.22%	0.112%
102	10.312	10.291	10.334	HH	1443	31610	1.37%	0.126%
103	10.359	10.334	10.383	HH	1332	34408	1.49%	0.137%
104	10.401	10.383	10.429	HH	1342	32780	1.42%	0.131%
105	10.455	10.429	10.484	HH	1237	37245	1.62%	0.148%
106	10.506	10.484	10.514	HH	1105	19010	0.83%	0.076%
107	10.546	10.514	10.554	HH	1390	29899	1.30%	0.119%
108	10.572	10.554	10.599	HH	1656	38768	1.68%	0.154%
109	10.615	10.599	10.634	HH	1502	28514	1.24%	0.114%
110	10.660	10.634	10.707	HH	2744	72738	3.16%	0.290%
111	10.730	10.707	10.751	HH	1648	37095	1.61%	0.148%
112	10.767	10.751	10.782	HH	1575	26683	1.16%	0.106%
113	10.795	10.782	10.843	HH	1526	48296	2.10%	0.192%
114	10.887	10.843	10.908	HH	1357	49032	2.13%	0.195%
115	10.935	10.908	10.971	HH	4076	85956	3.73%	0.342%
116	11.007	10.971	11.022	HH	2106	49371	2.14%	0.197%
117	11.036	11.022	11.071	HH	1988	49312	2.14%	0.196%
118	11.085	11.071	11.102	HH	1455	26259	1.14%	0.105%
119	11.115	11.102	11.128	HH	1445	20979	0.91%	0.084%
120	11.138	11.128	11.155	HH	1355	20696	0.90%	0.082%
121	11.178	11.155	11.201	HH	1423	37275	1.62%	0.148%
122	11.224	11.201	11.261	HH	1839	53790	2.34%	0.214%
123	11.298	11.261	11.324	HH	1570	55699	2.42%	0.222%
124	11.367	11.324	11.415	HH	2613	102965	4.47%	0.410%
125	11.445	11.415	11.498	HH	2551	92574	4.02%	0.369%
126	11.529	11.498	11.547	HH	1825	46462	2.02%	0.185%
127	11.563	11.547	11.591	HH	1647	41741	1.81%	0.166%
128	11.629	11.591	11.665	HH	2662	83366	3.62%	0.332%
129	11.692	11.665	11.710	HH	2175	51188	2.22%	0.204%
130	11.733	11.710	11.751	HH	2044	46266	2.01%	0.184%
131	11.768	11.751	11.780	HH	2116	34316	1.49%	0.137%
132	11.790	11.780	11.814	HH	2212	40128	1.74%	0.160%
133	11.854	11.814	11.865	HH	2151	59041	2.56%	0.235%
134	11.881	11.865	11.908	HH	2157	51897	2.25%	0.207%
135	11.917	11.908	11.946	HH	2039	41965	1.82%	0.167%
136	11.981	11.946	12.007	HH	1892	64693	2.81%	0.258%
137	12.039	12.007	12.070	HH	2613	79200	3.44%	0.316%
138	12.092	12.070	12.113	HH	2222	53133	2.31%	0.212%
139	12.135	12.113	12.178	HH	3099	90480	3.93%	0.360%
140	12.203	12.178	12.255	HH	2361	92239	4.00%	0.367%
141	12.291	12.255	12.401	HH	45602	679981	29.52%	2.709%

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142	12.425	12.401	12.451	HH	2363	67475	2.93%	0.269%
143	12.457	12.451	12.466	HH	2259	19353	0.84%	0.077%
144	12.472	12.466	12.518	HH	2223	68747	2.98%	0.274%
145	12.529	12.518	12.567	HH	2185	63176	2.74%	0.252%
146	12.593	12.567	12.615	HH	2397	64326	2.79%	0.256%
147	12.628	12.615	12.661	HH	2432	66289	2.88%	0.264%
148	12.682	12.661	12.726	HH	3327	100966	4.38%	0.402%
149	12.759	12.726	12.793	HH	6169	133225	5.78%	0.531%
150	12.824	12.793	12.847	HH	2310	72594	3.15%	0.289%
151	12.899	12.847	12.913	HH	2711	94499	4.10%	0.376%
152	12.937	12.913	12.965	HH	2716	79710	3.46%	0.318%
153	12.973	12.965	12.984	HH	2435	26907	1.17%	0.107%
154	13.005	12.984	13.021	HH	2542	54520	2.37%	0.217%
155	13.061	13.021	13.104	HH	5723	171303	7.44%	0.682%
156	13.119	13.104	13.162	HH	3007	98335	4.27%	0.392%
157	13.170	13.162	13.221	HH	2588	88985	3.86%	0.354%
158	13.234	13.221	13.273	HH	2654	80339	3.49%	0.320%
159	13.295	13.273	13.348	HH	3604	133862	5.81%	0.533%
160	13.365	13.348	13.385	HH	2855	60096	2.61%	0.239%
161	13.415	13.385	13.435	HH	2871	82363	3.58%	0.328%
162	13.455	13.435	13.468	HH	2707	53225	2.31%	0.212%
163	13.489	13.468	13.504	HH	3176	63968	2.78%	0.255%
164	13.525	13.504	13.598	HH	5114	183843	7.98%	0.732%
165	13.651	13.598	13.670	HH	3653	134606	5.84%	0.536%
166	13.701	13.670	13.738	HH	3502	131532	5.71%	0.524%
167	13.760	13.738	13.780	HH	3577	83227	3.61%	0.332%
168	13.802	13.780	13.815	HH	3379	67944	2.95%	0.271%
169	13.835	13.815	13.856	HH	4027	86510	3.76%	0.345%
170	13.883	13.856	13.918	HH	6973	166787	7.24%	0.664%
171	13.930	13.918	13.951	HH	3539	67669	2.94%	0.270%
172	13.973	13.951	14.031	HH	3509	158070	6.86%	0.630%
173	14.047	14.031	14.068	HH	3339	72582	3.15%	0.289%
174	14.111	14.068	14.141	HH	3483	147972	6.42%	0.589%
175	14.213	14.141	14.224	HH	3609	172523	7.49%	0.687%
176	14.276	14.224	14.306	HH	5915	212903	9.24%	0.848%
177	14.320	14.306	14.348	HH	4042	98461	4.27%	0.392%
178	14.361	14.348	14.371	HH	3953	54164	2.35%	0.216%
179	14.394	14.371	14.421	HH	4147	118505	5.15%	0.472%
180	14.449	14.421	14.475	HH	6318	157674	6.85%	0.628%
181	14.510	14.475	14.537	HH	4886	170203	7.39%	0.678%
182	14.553	14.537	14.561	HH	4622	64128	2.78%	0.255%
183	14.571	14.561	14.612	HH	4629	136072	5.91%	0.542%
184	14.636	14.612	14.652	HH	4823	109206	4.74%	0.435%
185	14.671	14.652	14.731	HH	5154	223268	9.69%	0.889%
186	14.786	14.731	14.821	HH	160111	2303268	100.00%	9.175%
187	14.833	14.821	14.866	HH	6043	146286	6.35%	0.583%
188	14.902	14.866	14.919	HH	5236	157367	6.83%	0.627%
189	14.947	14.919	14.963	HH	7795	167638	7.28%	0.668%
190	14.988	14.963	15.016	HH	11820	253039	10.99%	1.008%
191	15.037	15.016	15.085	HH	6101	227316	9.87%	0.906%
192	15.110	15.085	15.155	HH	5991	238655	10.36%	0.951%
193	15.188	15.155	15.209	HH	5984	189060	8.21%	0.753%
194	15.252	15.209	15.275	HH	6094	228031	9.90%	0.908%

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195	15.301	15.275	15.315	HH	6243	146990	6.38%	0.586%
196	15.371	15.315	15.482	HH	59377	1421573	61.72%	5.663%
197	15.511	15.482	15.555	HH	11548	391144	16.98%	1.558%
198	15.594	15.555	15.638	HH	12606	429291	18.64%	1.710%
199	15.657	15.638	15.691	HH	7483	235426	10.22%	0.938%
200	15.770	15.691	15.818	HH	8024	582357	25.28%	2.320%
201	15.835	15.818	15.858	HH	8291	194332	8.44%	0.774%
202	15.890	15.858	15.918	HH	9615	310837	13.50%	1.238%
203	15.935	15.918	15.958	HH	8382	199871	8.68%	0.796%
204	16.014	15.958	16.041	HH	14959	503185	21.85%	2.005%
205	16.057	16.041	16.101	HH	9175	317718	13.79%	1.266%
206	16.142	16.101	16.166	HH	8954	344155	14.94%	1.371%
207	16.210	16.166	16.221	HH	9351	300218	13.03%	1.196%
208	16.265	16.221	16.278	HH	9522	317609	13.79%	1.265%
209	16.317	16.278	16.345	HH	13554	448605	19.48%	1.787%
210	16.388	16.345	16.427	HH	15530	592762	25.74%	2.361%
211	16.450	16.427	16.467	HH	11133	260577	11.31%	1.038%
212	16.501	16.467	16.531	HH	20124	573976	24.92%	2.287%
213	16.540	16.531	16.561	HH	12423	215283	9.35%	0.858%
214	16.584	16.561	16.608	HH	12780	342816	14.88%	1.366%
215	16.639	16.608	16.671	HH	12976	462142	20.06%	1.841%
216	16.698	16.671	16.724	HH	12724	401534	17.43%	1.600%
217	16.836	16.724	16.863	HH	16164	1147252	49.81%	4.570%
218	16.894	16.863	16.918	HH	16416	497249	21.59%	1.981%
219	16.966	16.918	16.992	HH	29365	861929	37.42%	3.434%
					Sum of corrected areas:		25102416	

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