

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010320\
 Data File : FG006455.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2020 14:11
 Sample : K6479-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.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	552	4721	0.19%	0.009%
2	4.575	4.505	4.598	PH	223	3612	0.14%	0.007%
3	4.645	4.598	4.705	PH	11293	107914	4.25%	0.200%
4	4.724	4.705	4.745	HH	443	3619	0.14%	0.007%
5	4.770	4.745	4.792	PH	188	860	0.03%	0.002%
6	4.805	4.792	4.821	PH	-100	-2028	-0.08%	-0.004%
7	4.855	4.821	4.870	PH	331	2815	0.11%	0.005%
8	4.884	4.870	4.902	HH	286	2731	0.11%	0.005%
9	4.911	4.902	4.928	PH	50	-407	-0.02%	-0.001%
10	4.939	4.928	4.944	PH	-50	-817	-0.03%	-0.002%
11	4.955	4.944	4.990	PH	123	-2202	-0.09%	-0.004%
12	5.016	4.990	5.035	PH	-24	-3353	-0.13%	-0.006%
13	5.041	5.035	5.055	PH	-131	-1921	-0.08%	-0.004%
14	5.077	5.055	5.104	PH	406	3693	0.15%	0.007%
15	5.121	5.104	5.188	HH	385	10688	0.42%	0.020%
16	5.203	5.188	5.308	HH	215	-4117	-0.16%	-0.008%
17	5.329	5.308	5.354	PH	1389	11114	0.44%	0.021%
18	5.381	5.354	5.464	PH	146	-5225	-0.21%	-0.010%
19	5.488	5.464	5.506	PH	489	1811	0.07%	0.003%
20	5.521	5.506	5.540	PH	98	-111	-0.00%	-0.000%
21	5.575	5.540	5.596	PH	1202	7509	0.30%	0.014%
22	5.616	5.596	5.632	PH	337	1906	0.08%	0.004%
23	5.649	5.632	5.674	PH	256	2160	0.09%	0.004%
24	5.683	5.674	5.728	HH	36	-3162	-0.12%	-0.006%
25	5.747	5.728	5.781	PH	-7	-1416	-0.06%	-0.003%
26	5.799	5.781	5.823	PH	52	-1537	-0.06%	-0.003%
27	5.842	5.823	5.862	PH	997	6038	0.24%	0.011%
28	5.883	5.862	5.898	PH	90	-1427	-0.06%	-0.003%
29	5.915	5.898	5.926	PH	-44	-1619	-0.06%	-0.003%
30	5.942	5.926	5.959	PH	86	-404	-0.02%	-0.001%
31	5.972	5.959	5.991	PH	-16	-1876	-0.07%	-0.003%
32	6.069	5.991	6.111	PH	2022	29321	1.15%	0.054%
33	6.131	6.111	6.143	PH	6	-415	-0.02%	-0.001%
34	6.171	6.143	6.218	PH	1446	15420	0.61%	0.029%
35	6.237	6.218	6.255	PH	-67	-2900	-0.11%	-0.005%
36	6.311	6.255	6.331	PH	989	8981	0.35%	0.017%

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37	6.364	6.331	6.383	PH	289	3338	0.13%	0.006%
38	6.393	6.383	6.405	PH	126	262	0.01%	0.000%
39	6.412	6.405	6.431	PH	24	-728	-0.03%	-0.001%
40	6.449	6.431	6.472	PH	450	3311	0.13%	0.006%
41	6.487	6.472	6.509	PH	214	546	0.02%	0.001%
42	6.540	6.509	6.574	PH	220	-27	-0.00%	-0.000%
43	6.593	6.574	6.606	PH	279	1508	0.06%	0.003%
44	6.614	6.606	6.654	HH	132	296	0.01%	0.001%
45	6.663	6.654	6.697	PH	-55	-3839	-0.15%	-0.007%
46	6.719	6.697	6.737	PH	-103	-4140	-0.16%	-0.008%
47	6.775	6.737	6.785	PH	155	-1515	-0.06%	-0.003%
48	6.800	6.785	6.844	PH	114	-402	-0.02%	-0.001%
49	6.867	6.844	6.915	PH	308	113	0.00%	0.000%
50	6.939	6.915	6.965	PH	996	12164	0.48%	0.023%
51	6.973	6.965	7.052	HH	411	9824	0.39%	0.018%
52	7.095	7.052	7.148	PH	1914	30921	1.22%	0.057%
53	7.163	7.148	7.208	HH	146	2106	0.08%	0.004%
54	7.232	7.208	7.271	PH	1707	22387	0.88%	0.042%
55	7.283	7.271	7.290	HH	214	1626	0.06%	0.003%
56	7.301	7.290	7.316	HH	258	2380	0.09%	0.004%
57	7.352	7.316	7.407	PH	1224	21398	0.84%	0.040%
58	7.442	7.407	7.458	PH	268	3460	0.14%	0.006%
59	7.468	7.458	7.478	HH	239	1750	0.07%	0.003%
60	7.496	7.478	7.505	HH	236	2923	0.12%	0.005%
61	7.515	7.505	7.531	HH	200	2359	0.09%	0.004%
62	7.549	7.531	7.578	HH	382	7097	0.28%	0.013%
63	7.590	7.578	7.607	HH	365	4477	0.18%	0.008%
64	7.619	7.607	7.632	HH	226	2511	0.10%	0.005%
65	7.652	7.632	7.674	HH	644	8493	0.33%	0.016%
66	7.694	7.674	7.740	HH	388	11311	0.45%	0.021%
67	7.785	7.740	7.798	HH	1133	19919	0.78%	0.037%
68	7.812	7.798	7.848	HH	1170	21665	0.85%	0.040%
69	7.856	7.848	7.891	HH	484	9005	0.35%	0.017%
70	7.903	7.891	7.915	HH	482	5751	0.23%	0.011%
71	7.953	7.915	7.980	HH	1209	30257	1.19%	0.056%
72	7.993	7.980	8.008	HH	782	9119	0.36%	0.017%
73	8.042	8.008	8.052	HH	1224	24885	0.98%	0.046%
74	8.059	8.052	8.080	HH	1066	14775	0.58%	0.027%
75	8.107	8.080	8.143	HH	1720	36851	1.45%	0.068%
76	8.163	8.143	8.176	HH	2155	26732	1.05%	0.050%
77	8.195	8.176	8.235	HH	3151	66074	2.60%	0.123%
78	8.256	8.235	8.281	HH	11043	123849	4.88%	0.230%
79	8.306	8.281	8.342	HH	35131	377611	14.87%	0.701%
80	8.352	8.342	8.400	HH	2578	56036	2.21%	0.104%
81	8.412	8.400	8.417	HH	915	8838	0.35%	0.016%
82	8.437	8.417	8.465	HH	1416	30194	1.19%	0.056%
83	8.479	8.465	8.493	HH	753	12375	0.49%	0.023%
84	8.505	8.493	8.525	HH	811	12937	0.51%	0.024%
85	8.589	8.525	8.617	HH	1548	61328	2.41%	0.114%
86	8.637	8.617	8.657	HH	2980	44539	1.75%	0.083%
87	8.680	8.657	8.708	HH	3160	64049	2.52%	0.119%
88	8.723	8.708	8.755	HH	2685	49925	1.97%	0.093%
89	8.768	8.755	8.797	HH	1140	27285	1.07%	0.051%

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90	8.813	8.797	8.829	HH	1661	25670	1.01%	0.048%
91	8.861	8.829	8.883	HH	2059	51901	2.04%	0.096%
92	8.906	8.883	8.918	HH	2217	37308	1.47%	0.069%
93	8.931	8.918	8.969	HH	2478	56957	2.24%	0.106%
94	9.002	8.969	9.017	HH	3432	60644	2.39%	0.113%
95	9.028	9.017	9.051	HH	2286	37131	1.46%	0.069%
96	9.067	9.051	9.161	HH	2607	89840	3.54%	0.167%
97	9.182	9.161	9.197	HH	2364	34988	1.38%	0.065%
98	9.212	9.197	9.248	HH	2423	49276	1.94%	0.091%
99	9.262	9.248	9.281	HH	1501	27029	1.06%	0.050%
100	9.315	9.281	9.333	HH	2219	52474	2.07%	0.097%
101	9.354	9.333	9.390	HH	4389	88348	3.48%	0.164%
102	9.408	9.390	9.430	HH	2900	56496	2.22%	0.105%
103	9.440	9.430	9.456	HH	2198	31218	1.23%	0.058%
104	9.476	9.456	9.506	HH	2535	68645	2.70%	0.127%
105	9.514	9.506	9.531	HH	2322	30539	1.20%	0.057%
106	9.549	9.531	9.561	HH	2458	36887	1.45%	0.068%
107	9.570	9.561	9.585	HH	2285	30221	1.19%	0.056%
108	9.606	9.585	9.651	HH	2319	79102	3.11%	0.147%
109	9.685	9.651	9.695	HH	2242	47452	1.87%	0.088%
110	9.715	9.695	9.744	HH	3420	78357	3.08%	0.145%
111	9.763	9.744	9.801	HH	4562	96300	3.79%	0.179%
112	9.815	9.801	9.865	HH	2454	82617	3.25%	0.153%
113	9.894	9.865	9.927	HH	2121	69127	2.72%	0.128%
114	9.965	9.927	10.037	HH	2296	116482	4.59%	0.216%
115	10.087	10.037	10.104	HH	2911	90928	3.58%	0.169%
116	10.146	10.104	10.162	HH	3834	104798	4.13%	0.195%
117	10.177	10.162	10.202	HH	3208	65008	2.56%	0.121%
118	10.231	10.202	10.276	HH	3494	126584	4.98%	0.235%
119	10.303	10.276	10.330	HH	3722	90620	3.57%	0.168%
120	10.391	10.330	10.411	HH	2981	127157	5.01%	0.236%
121	10.442	10.411	10.465	HH	5308	125953	4.96%	0.234%
122	10.485	10.465	10.522	HH	5372	126000	4.96%	0.234%
123	10.553	10.522	10.627	HH	5840	248455	9.78%	0.461%
124	10.643	10.627	10.688	HH	3424	109367	4.31%	0.203%
125	10.704	10.688	10.720	HH	2968	53356	2.10%	0.099%
126	10.743	10.720	10.758	HH	3321	67548	2.66%	0.125%
127	10.781	10.758	10.832	HH	26394	392327	15.45%	0.728%
128	10.853	10.832	10.914	HH	7242	200765	7.90%	0.373%
129	10.932	10.914	10.955	HH	3289	74538	2.93%	0.138%
130	10.985	10.955	11.002	HH	3130	85195	3.35%	0.158%
131	11.081	11.002	11.101	HH	5118	212727	8.37%	0.395%
132	11.111	11.101	11.137	HH	3589	72680	2.86%	0.135%
133	11.174	11.137	11.205	HH	6173	175682	6.92%	0.326%
134	11.224	11.205	11.237	HH	3791	67998	2.68%	0.126%
135	11.265	11.237	11.338	HH	6054	269164	10.60%	0.500%
136	11.368	11.338	11.388	HH	4846	119487	4.70%	0.222%
137	11.415	11.388	11.433	HH	4753	109146	4.30%	0.203%
138	11.458	11.433	11.508	HH	7517	210391	8.28%	0.391%
139	11.522	11.508	11.536	HH	3707	61377	2.42%	0.114%
140	11.564	11.536	11.579	HH	9032	151989	5.98%	0.282%
141	11.595	11.579	11.627	HH	10711	194735	7.67%	0.362%

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142	11.655	11.627	11.666	HH	5244	108893	4.29%	0.202%
143	11.680	11.666	11.694	HH	6260	89249	3.51%	0.166%
144	11.712	11.694	11.726	HH	8742	130663	5.14%	0.243%
145	11.741	11.726	11.783	HH	8061	184475	7.26%	0.342%
146	11.830	11.783	11.858	HH	7209	230725	9.08%	0.428%
147	11.876	11.858	11.900	HH	4951	112284	4.42%	0.208%
148	11.920	11.900	11.936	HH	7851	130577	5.14%	0.242%
149	11.954	11.936	11.994	HH	7180	186582	7.35%	0.346%
150	12.029	11.994	12.064	HH	7117	218520	8.60%	0.406%
151	12.111	12.064	12.151	HH	108186	1499099	59.02%	2.783%
152	12.165	12.151	12.182	HH	6087	105054	4.14%	0.195%
153	12.198	12.182	12.211	HH	5951	99176	3.90%	0.184%
154	12.227	12.211	12.241	HH	6199	105147	4.14%	0.195%
155	12.255	12.241	12.277	HH	6017	126617	4.98%	0.235%
156	12.288	12.277	12.309	HH	6002	106032	4.17%	0.197%
157	12.337	12.309	12.374	HH	7503	237655	9.36%	0.441%
158	12.406	12.374	12.425	HH	7859	194479	7.66%	0.361%
159	12.449	12.425	12.495	HH	11155	345884	13.62%	0.642%
160	12.510	12.495	12.522	HH	7648	113930	4.49%	0.212%
161	12.565	12.522	12.600	HH	47562	741592	29.20%	1.377%
162	12.613	12.600	12.645	HH	6676	159273	6.27%	0.296%
163	12.718	12.645	12.735	HH	9086	356391	14.03%	0.662%
164	12.750	12.735	12.785	HH	7925	212368	8.36%	0.394%
165	12.797	12.785	12.827	HH	6811	161216	6.35%	0.299%
166	12.861	12.827	12.896	HH	44638	663152	26.11%	1.231%
167	12.915	12.896	12.930	HH	8966	151337	5.96%	0.281%
168	12.947	12.930	12.971	HH	9986	193129	7.60%	0.359%
169	12.980	12.971	13.014	HH	6895	171187	6.74%	0.318%
170	13.033	13.014	13.043	HH	7813	123814	4.87%	0.230%
171	13.060	13.043	13.087	HH	9991	218681	8.61%	0.406%
172	13.109	13.087	13.138	HH	11503	285684	11.25%	0.530%
173	13.155	13.138	13.204	HH	11357	356523	14.04%	0.662%
174	13.217	13.204	13.227	HH	7557	98652	3.88%	0.183%
175	13.244	13.227	13.258	HH	8248	147822	5.82%	0.274%
176	13.276	13.258	13.287	HH	8760	144431	5.69%	0.268%
177	13.312	13.287	13.381	HH	32896	732628	28.84%	1.360%
178	13.437	13.381	13.482	HH	12557	531445	20.92%	0.987%
179	13.497	13.482	13.517	HH	8028	157111	6.19%	0.292%
180	13.546	13.517	13.564	HH	9387	237279	9.34%	0.440%
181	13.582	13.564	13.613	HH	11521	285647	11.25%	0.530%
182	13.631	13.613	13.652	HH	11105	229031	9.02%	0.425%
183	13.669	13.652	13.677	HH	9147	130365	5.13%	0.242%
184	13.711	13.677	13.733	HH	11940	329191	12.96%	0.611%
185	13.751	13.733	13.795	HH	10759	326304	12.85%	0.606%
186	13.814	13.795	13.838	HH	8541	214944	8.46%	0.399%
187	13.873	13.838	13.911	HH	9228	376176	14.81%	0.698%
188	13.931	13.911	13.961	HH	8596	250693	9.87%	0.465%
189	13.980	13.961	14.013	HH	8983	276227	10.87%	0.513%
190	14.035	14.013	14.082	HH	14027	426228	16.78%	0.791%
191	14.164	14.082	14.208	HH	14819	825894	32.51%	1.533%
192	14.233	14.208	14.246	HH	11383	237577	9.35%	0.441%
193	14.277	14.246	14.315	HH	12899	458801	18.06%	0.852%
194	14.340	14.315	14.376	HH	14470	435955	17.16%	0.809%

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195	14.403	14.376	14.422	HH	16039	346862	13.66%	0.644%
196	14.435	14.422	14.445	HH	12352	163954	6.45%	0.304%
197	14.464	14.445	14.485	HH	15287	308046	12.13%	0.572%
198	14.518	14.485	14.564	HH	128591	2012820	79.24%	3.737%
199	14.583	14.564	14.631	HH	13427	469090	18.47%	0.871%
200	14.676	14.631	14.684	HH	13139	367693	14.48%	0.683%
201	14.711	14.684	14.732	HH	34693	640835	25.23%	1.190%
202	14.750	14.732	14.785	HH	33194	635442	25.02%	1.180%
203	14.799	14.785	14.817	HH	12771	238044	9.37%	0.442%
204	14.839	14.817	14.851	HH	13432	257495	10.14%	0.478%
205	14.870	14.851	14.891	HH	16068	341146	13.43%	0.633%
206	14.912	14.891	14.944	HH	13736	426066	16.77%	0.791%
207	14.959	14.944	14.980	HH	13673	279976	11.02%	0.520%
208	15.022	14.980	15.039	HH	16822	524389	20.64%	0.973%
209	15.048	15.039	15.070	HH	15201	271233	10.68%	0.504%
210	15.106	15.070	15.202	HH	116427	2540067	100.00%	4.715%
211	15.228	15.202	15.252	HH	22387	535892	21.10%	0.995%
212	15.280	15.252	15.311	HH	17737	572894	22.55%	1.064%
213	15.331	15.311	15.343	HH	16657	298217	11.74%	0.554%
214	15.370	15.343	15.391	HH	22477	550653	21.68%	1.022%
215	15.406	15.391	15.440	HH	19245	503843	19.84%	0.935%
216	15.486	15.440	15.498	HH	18040	588514	23.17%	1.093%
217	15.529	15.498	15.579	HH	20251	908244	35.76%	1.686%
218	15.614	15.579	15.634	HH	21293	624393	24.58%	1.159%
219	15.660	15.634	15.670	HH	19198	407179	16.03%	0.756%
220	15.723	15.670	15.771	HH	31269	1356207	53.39%	2.518%
221	15.793	15.771	15.858	HH	22335	1079275	42.49%	2.004%
222	15.887	15.858	15.920	HH	20766	752422	29.62%	1.397%
223	15.945	15.920	15.987	HH	23031	874537	34.43%	1.624%
224	16.005	15.987	16.015	HH	23544	378798	14.91%	0.703%
225	16.038	16.015	16.056	HH	25205	600911	23.66%	1.116%
226	16.102	16.056	16.130	HH	33701	1190436	46.87%	2.210%
227	16.161	16.130	16.175	HH	27536	684106	26.93%	1.270%
228	16.195	16.175	16.218	HH	36929	794546	31.28%	1.475%
229	16.246	16.218	16.265	HH	48916	1032350	40.64%	1.916%
230	16.274	16.265	16.315	HH	35090	887519	34.94%	1.648%
231	16.358	16.315	16.400	HH	53785	1794497	70.65%	3.331%
232	16.433	16.400	16.450	HH	30564	908931	35.78%	1.687%
233	16.471	16.450	16.507	HH	36653	1105843	43.54%	2.053%
234	16.567	16.507	16.598	HH	47695	1900804	74.83%	3.529%
235	16.624	16.598	16.638	HH	48679	952488	37.50%	1.768%
236	16.653	16.638	16.687	HH	46429	1149648	45.26%	2.134%
					Sum of corrected areas:		53866967	

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