

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006815.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 14:30
 Sample : L1852-05 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.820	4.785	4.874	BH	2987	25092	0.79%	0.023%
2	4.901	4.874	4.938	PH	1288	12748	0.40%	0.012%
3	4.951	4.938	4.966	HH	762	6362	0.20%	0.006%
4	4.988	4.966	5.022	HH	2280	24319	0.77%	0.022%
5	5.037	5.022	5.055	HH	636	5907	0.19%	0.005%
6	5.067	5.055	5.100	HH	1207	20135	0.64%	0.018%
7	5.115	5.100	5.144	HH	937	11567	0.37%	0.011%
8	5.159	5.144	5.175	HH	219	2075	0.07%	0.002%
9	5.191	5.175	5.200	HH	645	6169	0.19%	0.006%
10	5.218	5.200	5.238	HH	1782	20924	0.66%	0.019%
11	5.255	5.238	5.274	HH	1083	13792	0.44%	0.013%
12	5.287	5.274	5.301	HH	682	6987	0.22%	0.006%
13	5.314	5.301	5.345	HH	528	5725	0.18%	0.005%
14	5.367	5.345	5.392	PH	558	4609	0.15%	0.004%
15	5.408	5.392	5.424	PH	221	2017	0.06%	0.002%
16	5.442	5.424	5.457	PH	418	4723	0.15%	0.004%
17	5.474	5.457	5.508	HH	818	12980	0.41%	0.012%
18	5.544	5.508	5.621	PH	1170	16121	0.51%	0.015%
19	5.664	5.621	5.701	PH	1112	11281	0.36%	0.010%
20	5.740	5.701	5.792	HH	386	5271	0.17%	0.005%
21	5.819	5.792	5.841	PH	4065	35392	1.12%	0.032%
22	5.855	5.841	5.869	HH	503	4526	0.14%	0.004%
23	5.889	5.869	5.906	HH	650	7792	0.25%	0.007%
24	5.916	5.906	5.934	HH	246	1767	0.06%	0.002%
25	5.948	5.934	5.967	PH	170	924	0.03%	0.001%
26	5.995	5.967	6.014	PH	185	1221	0.04%	0.001%
27	6.054	6.014	6.081	PH	548	7420	0.23%	0.007%
28	6.096	6.081	6.104	PH	246	1434	0.05%	0.001%
29	6.135	6.104	6.153	HH	1135	16831	0.53%	0.015%
30	6.184	6.153	6.194	HH	606	8761	0.28%	0.008%
31	6.204	6.194	6.219	HH	550	4448	0.14%	0.004%
32	6.253	6.219	6.278	PH	636	10923	0.34%	0.010%
33	6.301	6.278	6.315	HH	691	8416	0.27%	0.008%
34	6.342	6.315	6.350	HH	608	8862	0.28%	0.008%
35	6.367	6.350	6.387	HH	1054	16552	0.52%	0.015%
36	6.412	6.387	6.451	HH	6386	77114	2.44%	0.070%

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37	6.476	6.451	6.505	HH	1303	22193	0.70%	0.020%
38	6.520	6.505	6.544	HH	471	7695	0.24%	0.007%
39	6.564	6.544	6.591	HH	561	8284	0.26%	0.008%
40	6.597	6.591	6.608	HH	283	1841	0.06%	0.002%
41	6.629	6.608	6.651	HH	1038	15046	0.48%	0.014%
42	6.658	6.651	6.688	HH	548	6635	0.21%	0.006%
43	6.722	6.688	6.737	HH	608	10213	0.32%	0.009%
44	6.761	6.737	6.831	HH	4684	55031	1.74%	0.050%
45	6.852	6.831	6.864	HH	444	5249	0.17%	0.005%
46	6.875	6.864	6.883	HH	321	3049	0.10%	0.003%
47	6.904	6.883	6.936	HH	1806	24705	0.78%	0.023%
48	6.948	6.936	6.958	HH	547	5659	0.18%	0.005%
49	6.986	6.958	7.015	HH	560	11748	0.37%	0.011%
50	7.048	7.015	7.063	PH	272	3635	0.11%	0.003%
51	7.085	7.063	7.101	HH	530	7118	0.22%	0.007%
52	7.117	7.101	7.135	HH	707	9322	0.29%	0.009%
53	7.150	7.135	7.164	HH	513	7475	0.24%	0.007%
54	7.191	7.164	7.211	HH	986	17835	0.56%	0.016%
55	7.244	7.211	7.269	HH	1374	28767	0.91%	0.026%
56	7.299	7.269	7.314	HH	945	21248	0.67%	0.019%
57	7.337	7.314	7.377	HH	2044	50202	1.59%	0.046%
58	7.422	7.377	7.463	HH	7049	132796	4.19%	0.121%
59	7.479	7.463	7.521	HH	1355	36682	1.16%	0.034%
60	7.552	7.521	7.591	HH	4818	78085	2.47%	0.071%
61	7.598	7.591	7.624	HH	863	15249	0.48%	0.014%
62	7.648	7.624	7.668	HH	6403	72524	2.29%	0.066%
63	7.681	7.668	7.693	HH	1319	17558	0.55%	0.016%
64	7.704	7.693	7.719	HH	1140	15785	0.50%	0.014%
65	7.756	7.719	7.788	HH	1273	43382	1.37%	0.040%
66	7.815	7.788	7.837	HH	1433	31435	0.99%	0.029%
67	7.855	7.837	7.868	HH	1017	16629	0.53%	0.015%
68	7.895	7.868	7.925	HH	1016	30242	0.95%	0.028%
69	7.965	7.925	7.981	HH	1375	32282	1.02%	0.029%
70	7.994	7.981	8.039	HH	1411	38255	1.21%	0.035%
71	8.086	8.039	8.095	HH	1790	43760	1.38%	0.040%
72	8.117	8.095	8.135	HH	2747	52193	1.65%	0.048%
73	8.149	8.135	8.171	HH	2143	37985	1.20%	0.035%
74	8.192	8.171	8.215	HH	2084	42834	1.35%	0.039%
75	8.271	8.215	8.293	HH	3312	108498	3.43%	0.099%
76	8.312	8.293	8.335	HH	4367	67775	2.14%	0.062%
77	8.367	8.335	8.425	HH	4323	170394	5.38%	0.156%
78	8.482	8.425	8.515	HH	10554	263042	8.31%	0.240%
79	8.528	8.515	8.560	HH	3970	88833	2.81%	0.081%
80	8.599	8.560	8.644	HH	17446	313153	9.89%	0.286%
81	8.662	8.644	8.710	HH	11702	245771	7.76%	0.224%
82	8.735	8.710	8.751	HH	3491	81018	2.56%	0.074%
83	8.773	8.751	8.829	HH	3342	138428	4.37%	0.126%
84	8.862	8.829	8.872	HH	3550	83267	2.63%	0.076%
85	8.941	8.872	8.958	HH	8036	249548	7.88%	0.228%
86	8.969	8.958	8.981	HH	5856	72848	2.30%	0.067%
87	8.998	8.981	9.015	HH	9785	143886	4.54%	0.131%
88	9.026	9.015	9.077	HH	6343	180154	5.69%	0.165%
89	9.101	9.077	9.119	HH	4280	101247	3.20%	0.092%

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90	9.154	9.119	9.180	HH	5974	184324	5.82%	0.168%
91	9.207	9.180	9.251	HH	6961	240456	7.59%	0.220%
92	9.273	9.251	9.305	HH	14279	255115	8.06%	0.233%
93	9.319	9.305	9.337	HH	6036	99677	3.15%	0.091%
94	9.358	9.337	9.432	HH	7329	307152	9.70%	0.281%
95	9.471	9.432	9.486	HH	7213	178566	5.64%	0.163%
96	9.503	9.486	9.540	HH	7677	194422	6.14%	0.178%
97	9.561	9.540	9.576	HH	6040	119412	3.77%	0.109%
98	9.613	9.576	9.636	HH	8108	248658	7.85%	0.227%
99	9.651	9.636	9.678	HH	7189	175141	5.53%	0.160%
100	9.696	9.678	9.737	HH	12155	309661	9.78%	0.283%
101	9.766	9.737	9.788	HH	9574	247524	7.82%	0.226%
102	9.807	9.788	9.821	HH	7741	147108	4.65%	0.134%
103	9.837	9.821	9.861	HH	8592	190182	6.01%	0.174%
104	9.885	9.861	9.929	HH	8612	320746	10.13%	0.293%
105	9.948	9.929	9.962	HH	8739	157762	4.98%	0.144%
106	9.972	9.962	9.983	HH	8243	102836	3.25%	0.094%
107	10.021	9.983	10.045	HH	17759	415066	13.11%	0.379%
108	10.058	10.045	10.071	HH	8203	129704	4.10%	0.118%
109	10.098	10.071	10.121	HH	10762	275773	8.71%	0.252%
110	10.135	10.121	10.151	HH	9190	163105	5.15%	0.149%
111	10.162	10.151	10.170	HH	8709	97964	3.09%	0.089%
112	10.183	10.170	10.206	HH	8828	185348	5.85%	0.169%
113	10.239	10.206	10.261	HH	9277	285303	9.01%	0.261%
114	10.278	10.261	10.321	HH	9369	317245	10.02%	0.290%
115	10.356	10.321	10.371	HH	10137	283085	8.94%	0.259%
116	10.396	10.371	10.425	HH	14677	371788	11.74%	0.340%
117	10.443	10.425	10.452	HH	10453	168068	5.31%	0.154%
118	10.474	10.452	10.488	HH	11224	231858	7.32%	0.212%
119	10.498	10.488	10.513	HH	12051	174583	5.51%	0.159%
120	10.533	10.513	10.562	HH	12789	351338	11.09%	0.321%
121	10.579	10.562	10.614	HH	13408	367842	11.62%	0.336%
122	10.656	10.614	10.685	HH	13546	527916	16.67%	0.482%
123	10.731	10.685	10.767	HH	23870	793402	25.05%	0.725%
124	10.801	10.767	10.828	HH	22415	601539	18.99%	0.549%
125	10.863	10.828	10.905	HH	15923	673401	21.26%	0.615%
126	10.919	10.905	10.927	HH	14139	180905	5.71%	0.165%
127	10.943	10.927	10.963	HH	15763	319257	10.08%	0.292%
128	10.979	10.963	11.011	HH	14727	416203	13.14%	0.380%
129	11.053	11.011	11.103	HH	76450	1493474	47.16%	1.364%
130	11.126	11.103	11.152	HH	33504	673124	21.26%	0.615%
131	11.168	11.152	11.191	HH	17954	390087	12.32%	0.356%
132	11.226	11.191	11.258	HH	17108	635075	20.05%	0.580%
133	11.294	11.258	11.309	HH	16781	489802	15.47%	0.447%
134	11.347	11.309	11.378	HH	20275	758920	23.96%	0.693%
135	11.410	11.378	11.439	HH	26138	745785	23.55%	0.681%
136	11.460	11.439	11.477	HH	18616	405969	12.82%	0.371%
137	11.501	11.477	11.538	HH	21882	721544	22.78%	0.659%
138	11.559	11.538	11.588	HH	20959	586567	18.52%	0.536%
139	11.612	11.588	11.631	HH	20201	484372	15.30%	0.442%
140	11.694	11.631	11.708	HH	20662	905678	28.60%	0.827%
141	11.721	11.708	11.765	HH	20973	674178	21.29%	0.616%

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142	11.824	11.765	11.839	HH	31414	990630	31.28%	0.905%
143	11.854	11.839	11.887	HH	33425	731755	23.11%	0.668%
144	11.918	11.887	11.927	HH	25574	538794	17.01%	0.492%
145	11.941	11.927	11.956	HH	30400	465095	14.69%	0.425%
146	11.968	11.956	11.982	HH	29351	412220	13.02%	0.377%
147	11.999	11.982	12.025	HH	31422	655800	20.71%	0.599%
148	12.056	12.025	12.081	HH	29589	787562	24.87%	0.719%
149	12.094	12.081	12.118	HH	21959	474783	14.99%	0.434%
150	12.135	12.118	12.147	HH	21549	358921	11.33%	0.328%
151	12.182	12.147	12.253	HH	28200	1453365	45.89%	1.328%
152	12.279	12.253	12.305	HH	27526	719757	22.73%	0.657%
153	12.328	12.305	12.386	HH	46019	1341582	42.36%	1.225%
154	12.413	12.386	12.434	HH	22837	633614	20.01%	0.579%
155	12.476	12.434	12.491	HH	22865	755004	23.84%	0.690%
156	12.514	12.491	12.528	HH	23505	491123	15.51%	0.449%
157	12.538	12.528	12.561	HH	22331	431944	13.64%	0.395%
158	12.585	12.561	12.594	HH	24607	454527	14.35%	0.415%
159	12.601	12.594	12.631	HH	24564	493777	15.59%	0.451%
160	12.691	12.631	12.710	HH	31305	1232795	38.93%	1.126%
161	12.725	12.710	12.741	HH	25628	447497	14.13%	0.409%
162	12.755	12.741	12.788	HH	25431	630061	19.90%	0.576%
163	12.815	12.788	12.866	HH	132234	2181396	68.88%	1.993%
164	12.951	12.866	12.972	HH	25218	1368962	43.23%	1.250%
165	13.006	12.972	13.063	HH	24437	1222726	38.61%	1.117%
166	13.108	13.063	13.139	HH	117658	1968754	62.17%	1.798%
167	13.157	13.139	13.173	HH	29012	508995	16.07%	0.465%
168	13.189	13.173	13.236	HH	28529	845252	26.69%	0.772%
169	13.268	13.236	13.288	HH	26623	707779	22.35%	0.647%
170	13.308	13.288	13.336	HH	23664	610397	19.27%	0.558%
171	13.364	13.336	13.392	HH	25599	716640	22.63%	0.655%
172	13.410	13.392	13.444	HH	21596	619383	19.56%	0.566%
173	13.503	13.444	13.525	HH	23550	1024420	32.35%	0.936%
174	13.546	13.525	13.569	HH	26100	612507	19.34%	0.559%
175	13.585	13.569	13.608	HH	20118	451503	14.26%	0.412%
176	13.625	13.608	13.633	HH	19481	294260	9.29%	0.269%
177	13.673	13.633	13.710	HH	35031	1142670	36.08%	1.044%
178	13.730	13.710	13.753	HH	21694	525102	16.58%	0.480%
179	13.779	13.753	13.799	HH	26191	622205	19.65%	0.568%
180	13.819	13.799	13.878	HH	28018	1101787	34.79%	1.006%
181	13.918	13.878	13.927	HH	22328	622157	19.65%	0.568%
182	13.944	13.927	13.966	HH	28044	550222	17.37%	0.503%
183	13.985	13.966	14.028	HH	26885	796302	25.14%	0.727%
184	14.062	14.028	14.075	HH	20551	569249	17.98%	0.520%
185	14.090	14.075	14.114	HH	21004	464900	14.68%	0.425%
186	14.129	14.114	14.169	HH	19962	637040	20.12%	0.582%
187	14.189	14.169	14.206	HH	20214	438795	13.86%	0.401%
188	14.229	14.206	14.268	HH	22107	748554	23.64%	0.684%
189	14.289	14.268	14.301	HH	19226	371962	11.75%	0.340%
190	14.346	14.301	14.365	HH	29604	884942	27.94%	0.808%
191	14.394	14.365	14.423	HH	28057	849333	26.82%	0.776%
192	14.451	14.423	14.468	HH	21094	548188	17.31%	0.501%
193	14.486	14.468	14.528	HH	22848	762795	24.09%	0.697%
194	14.564	14.528	14.601	HH	28254	1018238	32.15%	0.930%

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195	14.628	14.601	14.656	HH	35514	892585	28.19%	0.815%
196	14.704	14.656	14.735	HH	85211	1913015	60.41%	1.747%
197	14.773	14.735	14.785	HH	22649	675483	21.33%	0.617%
198	14.810	14.785	14.868	HH	24374	1086114	34.30%	0.992%
199	14.893	14.868	14.906	HH	27955	576069	18.19%	0.526%
200	14.929	14.906	14.951	HH	74801	1249308	39.45%	1.141%
201	14.970	14.951	15.002	HH	77901	1352776	42.72%	1.236%
202	15.012	15.002	15.041	HH	23877	531224	16.77%	0.485%
203	15.090	15.041	15.130	HH	32126	1367975	43.20%	1.250%
204	15.150	15.130	15.166	HH	23925	499025	15.76%	0.456%
205	15.180	15.166	15.206	HH	24593	571316	18.04%	0.522%
206	15.239	15.206	15.253	HH	27942	722373	22.81%	0.660%
207	15.285	15.253	15.331	HH	57337	1592555	50.29%	1.455%
208	15.368	15.331	15.386	HH	26949	861900	27.22%	0.787%
209	15.403	15.386	15.441	HH	28700	848982	26.81%	0.775%
210	15.460	15.441	15.481	HH	28273	628991	19.86%	0.575%
211	15.496	15.481	15.510	HH	25174	422118	13.33%	0.386%
212	15.532	15.510	15.555	HH	27786	703248	22.21%	0.642%
213	15.580	15.555	15.602	HH	41250	929035	29.34%	0.849%
214	15.617	15.602	15.651	HH	31467	831511	26.26%	0.760%
215	15.682	15.651	15.701	HH	28825	835265	26.38%	0.763%
216	15.726	15.701	15.795	HH	33610	1709663	53.99%	1.562%
217	15.815	15.795	15.837	HH	30503	748969	23.65%	0.684%
218	15.858	15.837	15.875	HH	37474	758193	23.94%	0.693%
219	15.891	15.875	15.917	HH	34852	789100	24.92%	0.721%
220	15.949	15.917	15.978	HH	31266	1105482	34.91%	1.010%
221	15.986	15.978	15.993	HH	29785	263753	8.33%	0.241%
222	16.010	15.993	16.039	HH	30322	826559	26.10%	0.755%
223	16.065	16.039	16.081	HH	30390	746038	23.56%	0.681%
224	16.150	16.081	16.174	HH	33305	1742088	55.01%	1.591%
225	16.196	16.174	16.211	HH	34725	737900	23.30%	0.674%
226	16.239	16.211	16.250	HH	37510	834234	26.34%	0.762%
227	16.263	16.250	16.285	HH	38681	765570	24.17%	0.699%
228	16.299	16.285	16.318	HH	35891	696553	22.00%	0.636%
229	16.359	16.318	16.404	HH	44997	1940201	61.27%	1.772%
230	16.447	16.404	16.500	HH	98619	3166846	100.00%	2.893%
231	16.523	16.500	16.538	HH	38817	867121	27.38%	0.792%
232	16.575	16.538	16.598	HH	49969	1494238	47.18%	1.365%
233	16.630	16.598	16.662	HH	41067	1536202	48.51%	1.403%
234	16.693	16.662	16.701	HH	41151	947213	29.91%	0.865%
235	16.731	16.701	16.740	HH	47269	1036304	32.72%	0.947%
236	16.763	16.740	16.788	HH	81886	1688033	53.30%	1.542%
237	16.819	16.788	16.841	HHA	95853	2123174	67.04%	1.939%
					Sum of corrected areas:		109476003	

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