

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031020\
 Data File : FG006799.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 01:02
 Sample : L1852-13 10X
 Misc :
 ALS Vial : 19 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	4.814	4.785	4.846	BH	1291	16151	2.93%	0.092%
2	4.857	4.846	4.868	HH	205	1505	0.27%	0.009%
3	4.896	4.868	4.959	HH	1140	15498	2.82%	0.088%
4	4.986	4.959	5.004	PH	798	8218	1.49%	0.047%
5	5.031	5.004	5.045	HH	699	7141	1.30%	0.041%
6	5.061	5.045	5.092	HH	1716	17204	3.12%	0.098%
7	5.111	5.092	5.138	PH	809	8609	1.56%	0.049%
8	5.153	5.138	5.168	PH	78	-318	-0.06%	-0.002%
9	5.179	5.168	5.193	PH	120	366	0.07%	0.002%
10	5.216	5.193	5.225	PH	389	3665	0.67%	0.021%
11	5.236	5.225	5.265	HH	376	6043	1.10%	0.034%
12	5.282	5.265	5.293	HH	287	2744	0.50%	0.016%
13	5.308	5.293	5.345	HH	577	6084	1.11%	0.035%
14	5.361	5.345	5.391	PH	133	415	0.08%	0.002%
15	5.404	5.391	5.422	PH	28	-1207	-0.22%	-0.007%
16	5.444	5.422	5.454	PH	164	1282	0.23%	0.007%
17	5.469	5.454	5.498	HH	645	6728	1.22%	0.038%
18	5.535	5.498	5.589	PH	473	8086	1.47%	0.046%
19	5.598	5.589	5.612	PH	59	-268	-0.05%	-0.002%
20	5.622	5.612	5.632	PH	-68	-1170	-0.21%	-0.007%
21	5.660	5.632	5.696	PH	40	-937	-0.17%	-0.005%
22	5.732	5.696	5.751	PH	288	3196	0.58%	0.018%
23	5.760	5.751	5.789	PH	69	-521	-0.09%	-0.003%
24	5.815	5.789	5.842	PH	1473	13492	2.45%	0.077%
25	5.851	5.842	5.863	HH	448	2804	0.51%	0.016%
26	5.882	5.863	5.934	PH	415	6951	1.26%	0.040%
27	5.944	5.934	5.958	PH	-28	-1160	-0.21%	-0.007%
28	5.988	5.958	6.014	PH	153	-496	-0.09%	-0.003%
29	6.031	6.014	6.076	PH	180	640	0.12%	0.004%
30	6.092	6.076	6.102	PH	216	864	0.16%	0.005%
31	6.125	6.102	6.148	HH	379	4380	0.80%	0.025%
32	6.178	6.148	6.195	PH	219	-843	-0.15%	-0.005%
33	6.221	6.195	6.233	PH	43	-1073	-0.19%	-0.006%
34	6.247	6.233	6.263	PH	135	-273	-0.05%	-0.002%
35	6.281	6.263	6.305	PH	-22	-2113	-0.38%	-0.012%
36	6.357	6.305	6.388	PH	173	3238	0.59%	0.018%

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37	6.409	6.388	6.462	PH	2178	26467	4.81%	0.151%
38	6.488	6.462	6.507	PH	383	3475	0.63%	0.020%
39	6.517	6.507	6.542	PH	-4	-862	-0.16%	-0.005%
40	6.559	6.542	6.582	PH	145	-650	-0.12%	-0.004%
41	6.589	6.582	6.601	PH	-4	-794	-0.14%	-0.005%
42	6.619	6.601	6.644	PH	299	2431	0.44%	0.014%
43	6.657	6.644	6.683	PH	61	-733	-0.13%	-0.004%
44	6.716	6.683	6.735	PH	625	5284	0.96%	0.030%
45	6.757	6.735	6.786	HH	1688	19188	3.49%	0.110%
46	6.796	6.786	6.818	PH	88	-1339	-0.24%	-0.008%
47	6.847	6.818	6.862	PH	-47	-3605	-0.65%	-0.021%
48	6.899	6.862	6.970	PH	1183	9668	1.76%	0.055%
49	6.984	6.970	7.008	PH	217	217	0.04%	0.001%
50	7.034	7.008	7.056	PH	-126	-4849	-0.88%	-0.028%
51	7.084	7.056	7.097	PH	182	-920	-0.17%	-0.005%
52	7.111	7.097	7.136	PH	170	-444	-0.08%	-0.003%
53	7.162	7.136	7.225	PH	793	718	0.13%	0.004%
54	7.242	7.225	7.252	PH	117	277	0.05%	0.002%
55	7.270	7.252	7.303	HH	189	2042	0.37%	0.012%
56	7.334	7.303	7.372	PH	514	4090	0.74%	0.023%
57	7.427	7.372	7.462	PH	3818	58012	10.54%	0.331%
58	7.480	7.462	7.524	HH	349	6674	1.21%	0.038%
59	7.548	7.524	7.619	PH	4201	51105	9.28%	0.292%
60	7.644	7.619	7.665	PH	2031	20865	3.79%	0.119%
61	7.678	7.665	7.720	HH	470	6694	1.22%	0.038%
62	7.744	7.720	7.794	PH	183	4992	0.91%	0.028%
63	7.810	7.794	7.830	PH	123	703	0.13%	0.004%
64	7.860	7.830	7.928	PH	162	1379	0.25%	0.008%
65	7.936	7.928	7.946	PH	-43	-596	-0.11%	-0.003%
66	7.964	7.946	7.979	PH	406	2761	0.50%	0.016%
67	7.990	7.979	8.040	PH	234	373	0.07%	0.002%
68	8.101	8.040	8.135	PH	564	11839	2.15%	0.068%
69	8.147	8.135	8.167	HH	409	4197	0.76%	0.024%
70	8.187	8.167	8.208	PH	471	4982	0.90%	0.028%
71	8.237	8.208	8.248	HH	415	6683	1.21%	0.038%
72	8.269	8.248	8.287	HH	573	10327	1.88%	0.059%
73	8.309	8.287	8.334	HH	1594	19391	3.52%	0.111%
74	8.367	8.334	8.420	HH	1093	31099	5.65%	0.178%
75	8.431	8.420	8.440	HH	323	3112	0.57%	0.018%
76	8.469	8.440	8.545	HH	4581	120971	21.97%	0.691%
77	8.557	8.545	8.572	HH	546	7972	1.45%	0.046%
78	8.597	8.572	8.648	HH	3347	81160	14.74%	0.463%
79	8.661	8.648	8.714	HH	1650	39310	7.14%	0.224%
80	8.734	8.714	8.762	HH	1125	17406	3.16%	0.099%
81	8.769	8.762	8.822	HH	531	11829	2.15%	0.068%
82	8.840	8.822	8.858	HH	489	6968	1.27%	0.040%
83	8.866	8.858	8.886	HH	422	5520	1.00%	0.032%
84	8.902	8.886	8.919	HH	489	7550	1.37%	0.043%
85	8.965	8.919	8.976	HH	1315	25188	4.58%	0.144%
86	8.995	8.976	9.014	HH	3307	41927	7.62%	0.239%
87	9.025	9.014	9.064	HH	1121	22469	4.08%	0.128%
88	9.104	9.064	9.121	HH	617	15793	2.87%	0.090%
89	9.150	9.121	9.173	HH	934	19748	3.59%	0.113%

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90	9.208	9.173	9.247	HH	1111	34276	6.23%	0.196%
91	9.269	9.247	9.297	HH	2663	37420	6.80%	0.214%
92	9.315	9.297	9.332	HH	1687	20710	3.76%	0.118%
93	9.353	9.332	9.408	HH	2211	38391	6.97%	0.219%
94	9.467	9.408	9.484	HH	2313	33716	6.12%	0.192%
95	9.499	9.484	9.528	HH	1498	21148	3.84%	0.121%
96	9.536	9.528	9.541	HH	364	2833	0.51%	0.016%
97	9.549	9.541	9.568	HH	397	5733	1.04%	0.033%
98	9.599	9.568	9.627	HH	2580	47086	8.55%	0.269%
99	9.638	9.627	9.670	HH	864	19499	3.54%	0.111%
100	9.690	9.670	9.727	HH	1874	38349	6.97%	0.219%
101	9.759	9.727	9.820	HH	3508	68454	12.43%	0.391%
102	9.878	9.820	9.927	HH	984	43589	7.92%	0.249%
103	9.969	9.927	9.977	HH	694	18192	3.30%	0.104%
104	10.016	9.977	10.075	HH	3132	76433	13.88%	0.436%
105	10.098	10.075	10.142	HH	1826	41851	7.60%	0.239%
106	10.159	10.142	10.204	HH	1272	29684	5.39%	0.169%
107	10.233	10.204	10.315	HH	756	28778	5.23%	0.164%
108	10.357	10.315	10.368	HH	637	13043	2.37%	0.074%
109	10.391	10.368	10.423	HH	2351	36168	6.57%	0.206%
110	10.495	10.423	10.508	HH	1329	32820	5.96%	0.187%
111	10.523	10.508	10.558	HH	1302	25292	4.59%	0.144%
112	10.576	10.558	10.607	HH	1227	21371	3.88%	0.122%
113	10.646	10.607	10.683	HH	1158	36081	6.55%	0.206%
114	10.727	10.683	10.758	HH	3350	67172	12.20%	0.383%
115	10.798	10.758	10.826	HH	6720	116959	21.24%	0.668%
116	10.844	10.826	10.882	HH	1608	41429	7.53%	0.236%
117	10.898	10.882	10.920	HH	1039	22002	4.00%	0.126%
118	10.938	10.920	10.956	HH	1433	22385	4.07%	0.128%
119	10.973	10.956	10.992	HH	1105	20665	3.75%	0.118%
120	10.999	10.992	11.018	HH	1007	13763	2.50%	0.079%
121	11.051	11.018	11.102	HH	6851	112175	20.38%	0.640%
122	11.124	11.102	11.146	HH	2159	37184	6.75%	0.212%
123	11.164	11.146	11.188	HH	1226	24247	4.40%	0.138%
124	11.215	11.188	11.242	HH	927	25644	4.66%	0.146%
125	11.285	11.242	11.303	HH	886	26712	4.85%	0.152%
126	11.330	11.303	11.358	HH	1582	37177	6.75%	0.212%
127	11.406	11.358	11.436	HH	3691	80557	14.63%	0.460%
128	11.453	11.436	11.472	HH	1102	20578	3.74%	0.117%
129	11.496	11.472	11.528	HH	1872	43730	7.94%	0.250%
130	11.558	11.528	11.585	HH	1510	38363	6.97%	0.219%
131	11.608	11.585	11.628	HH	1703	30473	5.54%	0.174%
132	11.656	11.628	11.674	HH	1415	32661	5.93%	0.186%
133	11.690	11.674	11.727	HH	1261	35296	6.41%	0.201%
134	11.740	11.727	11.757	HH	1075	17674	3.21%	0.101%
135	11.786	11.757	11.798	HH	1200	25080	4.56%	0.143%
136	11.819	11.798	11.834	HH	3688	53144	9.65%	0.303%
137	11.851	11.834	11.888	HH	4255	77634	14.10%	0.443%
138	11.915	11.888	11.927	HH	1951	36758	6.68%	0.210%
139	11.964	11.927	11.980	HH	4048	77512	14.08%	0.442%
140	11.995	11.980	12.022	HH	3846	62591	11.37%	0.357%
141	12.052	12.022	12.109	HH	4118	100734	18.30%	0.575%

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142	12.184	12.109	12.255	HH	1907	126965	23.06%	0.725%
143	12.276	12.255	12.302	HH	2485	51145	9.29%	0.292%
144	12.328	12.302	12.365	HH	1730	57919	10.52%	0.331%
145	12.374	12.365	12.384	HH	1290	14732	2.68%	0.084%
146	12.412	12.384	12.428	HH	1654	37928	6.89%	0.216%
147	12.511	12.428	12.559	HH	2092	136580	24.81%	0.780%
148	12.580	12.559	12.592	HH	2748	44336	8.05%	0.253%
149	12.594	12.592	12.627	HH	2515	42122	7.65%	0.240%
150	12.683	12.627	12.706	HH	4894	148455	26.97%	0.847%
151	12.722	12.706	12.738	HH	3165	53666	9.75%	0.306%
152	12.748	12.738	12.778	HH	3285	57667	10.47%	0.329%
153	12.809	12.778	12.862	HH	8287	173492	31.51%	0.990%
154	12.900	12.862	12.915	HH	2092	58685	10.66%	0.335%
155	12.950	12.915	12.971	HH	2641	70862	12.87%	0.404%
156	13.019	12.971	13.063	HH	3142	136120	24.73%	0.777%
157	13.103	13.063	13.135	HH	8022	160727	29.19%	0.917%
158	13.151	13.135	13.167	HH	2707	45541	8.27%	0.260%
159	13.186	13.167	13.206	HH	2657	55700	10.12%	0.318%
160	13.262	13.206	13.329	HH	5420	197329	35.84%	1.126%
161	13.358	13.329	13.385	HH	2801	83215	15.12%	0.475%
162	13.406	13.385	13.447	HH	3089	89555	16.27%	0.511%
163	13.470	13.447	13.477	HH	2575	43036	7.82%	0.246%
164	13.500	13.477	13.520	HH	3426	74627	13.56%	0.426%
165	13.538	13.520	13.565	HH	3290	76355	13.87%	0.436%
166	13.577	13.565	13.588	HH	2678	35796	6.50%	0.204%
167	13.599	13.588	13.609	HH	2564	30769	5.59%	0.176%
168	13.622	13.609	13.630	HH	2760	33733	6.13%	0.193%
169	13.669	13.630	13.708	HH	4587	164705	29.92%	0.940%
170	13.726	13.708	13.748	HH	2850	66554	12.09%	0.380%
171	13.775	13.748	13.795	HH	3394	87257	15.85%	0.498%
172	13.829	13.795	13.872	HH	5442	171085	31.08%	0.977%
173	13.914	13.872	13.923	HH	3526	100695	18.29%	0.575%
174	13.939	13.923	13.962	HH	4279	84566	15.36%	0.483%
175	13.981	13.962	14.013	HH	4108	103915	18.88%	0.593%
176	14.030	14.013	14.071	HH	3133	105917	19.24%	0.605%
177	14.092	14.071	14.120	HH	3320	89051	16.18%	0.508%
178	14.132	14.120	14.165	HH	3081	80684	14.66%	0.461%
179	14.189	14.165	14.202	HH	3204	68503	12.44%	0.391%
180	14.224	14.202	14.268	HH	4067	139050	25.26%	0.794%
181	14.338	14.268	14.352	HH	4214	177131	32.17%	1.011%
182	14.374	14.352	14.412	HH	6557	172459	31.33%	0.984%
183	14.485	14.412	14.527	HH	4586	272618	49.52%	1.556%
184	14.562	14.527	14.598	HH	4640	179311	32.57%	1.024%
185	14.622	14.598	14.667	HH	5236	185211	33.64%	1.057%
186	14.700	14.667	14.785	HH	14676	445331	80.89%	2.542%
187	14.807	14.785	14.841	HH	4462	144140	26.18%	0.823%
188	14.897	14.841	14.911	HH	7048	213882	38.85%	1.221%
189	14.927	14.911	14.946	HH	7455	136101	24.72%	0.777%
190	14.966	14.946	15.035	HH	9465	323196	58.71%	1.845%
191	15.086	15.035	15.130	HH	5577	298748	54.27%	1.705%
192	15.141	15.130	15.174	HH	5318	131588	23.90%	0.751%
193	15.222	15.174	15.248	HH	5994	243968	44.31%	1.393%
194	15.279	15.248	15.332	HH	13892	380463	69.11%	2.172%

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195	15.368	15.332	15.377	HH	6215	160176	29.09%	0.914%
196	15.400	15.377	15.428	HH	7842	200267	36.38%	1.143%
197	15.456	15.428	15.472	HH	5987	148546	26.98%	0.848%
198	15.492	15.472	15.506	HH	6002	121254	22.02%	0.692%
199	15.527	15.506	15.548	HH	6118	151366	27.49%	0.864%
200	15.575	15.548	15.597	HH	8489	207462	37.68%	1.184%
201	15.611	15.597	15.662	HH	7212	255130	46.34%	1.456%
202	15.683	15.662	15.696	HH	6986	140215	25.47%	0.800%
203	15.720	15.696	15.736	HH	7644	175902	31.95%	1.004%
204	15.744	15.736	15.791	HH	7325	230160	41.81%	1.314%
205	15.848	15.791	15.860	HH	7181	292684	53.16%	1.671%
206	15.886	15.860	15.919	HH	9630	282138	51.25%	1.610%
207	15.943	15.919	15.965	HH	7552	201614	36.62%	1.151%
208	15.983	15.965	16.015	HH	7700	226621	41.16%	1.294%
209	16.023	16.015	16.035	HH	7616	90644	16.46%	0.517%
210	16.078	16.035	16.095	HH	7867	278623	50.61%	1.590%
211	16.156	16.095	16.170	HH	8539	372021	67.57%	2.124%
212	16.214	16.170	16.242	HH	9655	392178	71.24%	2.239%
213	16.258	16.242	16.280	HH	9877	211958	38.50%	1.210%
214	16.293	16.280	16.308	HH	9007	155048	28.16%	0.885%
215	16.353	16.308	16.378	HH	12082	419183	76.14%	2.393%
216	16.440	16.378	16.459	HH	14994	527168	95.76%	3.009%
217	16.468	16.459	16.500	HH	11705	262739	47.72%	1.500%
218	16.568	16.500	16.588	HH	11065	550533	100.00%	3.143%
219	16.638	16.588	16.667	HH	11093	504987	91.73%	2.883%
220	16.725	16.667	16.735	HH	11859	456931	83.00%	2.608%
221	16.757	16.735	16.783	HH	14843	367839	66.82%	2.100%
222	16.809	16.783	16.842	HHA	16419	498091	90.47%	2.843%
					Sum of corrected areas:		17518870	

FG030920.M Wed Mar 11 08:51:26 2020