

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006533.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 14:23
 Sample : L1007-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.551	4.525	4.575	BH	2924	16607	0.04%	0.004%
2	4.622	4.575	4.636	PH	488	-5373	-0.01%	-0.001%
3	4.648	4.636	4.664	PH	222	-1	-0.00%	-0.000%
4	4.675	4.664	4.689	PH	-103	-3310	-0.01%	-0.001%
5	4.722	4.689	4.746	PH	2431	20328	0.05%	0.004%
6	4.760	4.746	4.778	PH	249	1211	0.00%	0.000%
7	4.800	4.778	4.824	PH	3491	31177	0.08%	0.007%
8	4.842	4.824	4.869	PH	803	8084	0.02%	0.002%
9	4.919	4.869	4.933	PH	900	14058	0.04%	0.003%
10	4.957	4.933	4.973	HH	1126	17027	0.05%	0.004%
11	4.989	4.973	5.002	PH	802	8377	0.02%	0.002%
12	5.034	5.002	5.051	HH	1995	30092	0.08%	0.006%
13	5.063	5.051	5.078	HH	539	4773	0.01%	0.001%
14	5.094	5.078	5.124	PH	988	7295	0.02%	0.002%
15	5.147	5.124	5.162	PH	1632	14571	0.04%	0.003%
16	5.178	5.162	5.190	HH	1342	15746	0.04%	0.003%
17	5.212	5.190	5.244	HH	2410	34662	0.09%	0.007%
18	5.275	5.244	5.311	HH	3510	58459	0.16%	0.012%
19	5.320	5.311	5.353	HH	913	18118	0.05%	0.004%
20	5.379	5.353	5.387	HH	1350	17556	0.05%	0.004%
21	5.400	5.387	5.413	HH	2767	30757	0.08%	0.007%
22	5.417	5.413	5.444	HH	1761	22461	0.06%	0.005%
23	5.464	5.444	5.512	HH	2376	62711	0.17%	0.013%
24	5.530	5.512	5.544	HH	1535	20346	0.05%	0.004%
25	5.562	5.544	5.579	HH	8687	84116	0.23%	0.018%
26	5.607	5.579	5.631	HH	6783	111537	0.30%	0.024%
27	5.647	5.631	5.672	HH	5911	69872	0.19%	0.015%
28	5.704	5.672	5.732	HH	1328	41184	0.11%	0.009%
29	5.763	5.732	5.782	HH	5440	88376	0.24%	0.019%
30	5.794	5.782	5.824	HH	3588	62347	0.17%	0.013%
31	5.843	5.824	5.854	HH	5043	64745	0.17%	0.014%
32	5.872	5.854	5.891	HH	9419	129083	0.35%	0.027%
33	5.917	5.891	5.932	HH	4805	83693	0.23%	0.018%
34	5.965	5.932	6.002	HH	7738	184719	0.50%	0.039%
35	6.020	6.002	6.045	HH	5527	103886	0.28%	0.022%
36	6.067	6.045	6.079	HH	5957	94336	0.25%	0.020%

rteres								
37	6.093	6.079	6.103	HH	5420	72716	0.20%	0.015%
38	6.116	6.103	6.132	HH	5911	83747	0.23%	0.018%
39	6.147	6.132	6.172	HH	14049	194387	0.52%	0.041%
40	6.185	6.172	6.223	HH	7344	135158	0.36%	0.029%
41	6.248	6.223	6.282	HH	10166	233941	0.63%	0.050%
42	6.301	6.282	6.321	HH	9065	149116	0.40%	0.032%
43	6.339	6.321	6.353	HH	10533	129853	0.35%	0.028%
44	6.378	6.353	6.396	HH	10007	193962	0.52%	0.041%
45	6.410	6.396	6.429	HH	7477	107888	0.29%	0.023%
46	6.489	6.429	6.501	HH	14603	330519	0.89%	0.070%
47	6.518	6.501	6.537	HH	34336	376607	1.01%	0.080%
48	6.568	6.537	6.608	HH	10018	298230	0.80%	0.063%
49	6.628	6.608	6.640	HH	7897	123820	0.33%	0.026%
50	6.663	6.640	6.693	HH	18476	350287	0.94%	0.075%
51	6.708	6.693	6.720	HH	9556	136562	0.37%	0.029%
52	6.734	6.720	6.765	HH	13230	228262	0.61%	0.049%
53	6.797	6.765	6.812	HH	12501	269465	0.72%	0.057%
54	6.821	6.812	6.832	HH	13086	134742	0.36%	0.029%
55	6.842	6.832	6.853	HH	11956	127807	0.34%	0.027%
56	6.868	6.853	6.890	HH	15008	234902	0.63%	0.050%
57	6.904	6.890	6.915	HH	8575	121791	0.33%	0.026%
58	6.940	6.915	6.959	HH	37494	489019	1.32%	0.104%
59	6.971	6.959	6.983	HH	11118	141613	0.38%	0.030%
60	7.001	6.983	7.012	HH	16815	222927	0.60%	0.047%
61	7.021	7.012	7.035	HH	15087	182369	0.49%	0.039%
62	7.058	7.035	7.073	HH	16989	313637	0.84%	0.067%
63	7.099	7.073	7.128	HH	20069	490177	1.32%	0.104%
64	7.165	7.128	7.185	HH	41312	646910	1.74%	0.138%
65	7.199	7.185	7.215	HH	23049	288978	0.78%	0.061%
66	7.232	7.215	7.281	HH	16874	518147	1.39%	0.110%
67	7.300	7.281	7.339	HH	25876	534818	1.44%	0.114%
68	7.353	7.339	7.368	HH	14147	209566	0.56%	0.045%
69	7.418	7.368	7.472	HH	72848	1656451	4.46%	0.352%
70	7.487	7.472	7.498	HH	22993	285312	0.77%	0.061%
71	7.510	7.498	7.563	HH	19719	610262	1.64%	0.130%
72	7.586	7.563	7.597	HH	18587	301455	0.81%	0.064%
73	7.618	7.597	7.628	HH	26024	384909	1.04%	0.082%
74	7.636	7.628	7.650	HH	24734	268639	0.72%	0.057%
75	7.663	7.650	7.694	HH	19242	371190	1.00%	0.079%
76	7.719	7.694	7.738	HH	19908	389682	1.05%	0.083%
77	7.756	7.738	7.775	HH	30974	455648	1.23%	0.097%
78	7.786	7.775	7.802	HH	16812	242509	0.65%	0.052%
79	7.821	7.802	7.837	HH	18469	338087	0.91%	0.072%
80	7.858	7.837	7.871	HH	28524	452528	1.22%	0.096%
81	7.882	7.871	7.899	HH	24106	365962	0.98%	0.078%
82	7.926	7.899	7.954	HH	24352	658030	1.77%	0.140%
83	7.967	7.954	8.002	HH	25488	561552	1.51%	0.119%
84	8.035	8.002	8.049	HH	36760	759010	2.04%	0.161%
85	8.060	8.049	8.074	HH	30489	361531	0.97%	0.077%
86	8.090	8.074	8.106	HH	34926	498205	1.34%	0.106%
87	8.135	8.106	8.169	HH	23641	805125	2.17%	0.171%
88	8.230	8.169	8.244	HH	41986	1166223	3.14%	0.248%
89	8.264	8.244	8.299	HH	106633	1675986	4.51%	0.357%

rteres								
90	8.315	8.299	8.345	HH	32503	705416	1.90%	0.150%
91	8.372	8.345	8.410	HH	82811	1561986	4.20%	0.332%
92	8.424	8.410	8.439	HH	41215	565468	1.52%	0.120%
93	8.451	8.439	8.465	HH	34454	473757	1.27%	0.101%
94	8.476	8.465	8.488	HH	28947	352833	0.95%	0.075%
95	8.508	8.488	8.563	HH	37741	1173548	3.16%	0.250%
96	8.575	8.563	8.587	HH	21238	293728	0.79%	0.062%
97	8.600	8.587	8.608	HH	22003	270686	0.73%	0.058%
98	8.622	8.608	8.641	HH	25431	464860	1.25%	0.099%
99	8.670	8.641	8.687	HH	31468	766297	2.06%	0.163%
100	8.706	8.687	8.726	HH	49544	822656	2.21%	0.175%
101	8.741	8.726	8.756	HH	38697	605623	1.63%	0.129%
102	8.785	8.756	8.819	HH	54502	1324375	3.56%	0.282%
103	8.836	8.819	8.860	HH	33161	623484	1.68%	0.133%
104	8.878	8.860	8.892	HH	29273	464754	1.25%	0.099%
105	8.930	8.892	8.952	HH	38271	1048315	2.82%	0.223%
106	8.973	8.952	8.989	HH	33919	639456	1.72%	0.136%
107	9.018	8.989	9.030	HH	28700	684509	1.84%	0.146%
108	9.065	9.030	9.085	HH	117040	1807747	4.86%	0.385%
109	9.098	9.085	9.107	HH	34090	414685	1.12%	0.088%
110	9.132	9.107	9.176	HH	434958	4987526	13.42%	1.061%
111	9.192	9.176	9.228	HH	28759	803545	2.16%	0.171%
112	9.246	9.228	9.264	HH	34610	621489	1.67%	0.132%
113	9.282	9.264	9.305	HH	35150	726673	1.95%	0.155%
114	9.338	9.305	9.354	HH	35406	893370	2.40%	0.190%
115	9.379	9.354	9.396	HH	34138	757645	2.04%	0.161%
116	9.432	9.396	9.456	HH	105940	2065570	5.56%	0.439%
117	9.472	9.456	9.494	HH	59484	967413	2.60%	0.206%
118	9.513	9.494	9.531	HH	39225	775849	2.09%	0.165%
119	9.554	9.531	9.574	HH	50427	968197	2.60%	0.206%
120	9.612	9.574	9.630	HH	44375	1158634	3.12%	0.247%
121	9.651	9.630	9.660	HH	31999	565984	1.52%	0.120%
122	9.675	9.660	9.709	HH	33796	892721	2.40%	0.190%
123	9.741	9.709	9.755	HH	32682	824767	2.22%	0.175%
124	9.786	9.755	9.800	HH	44270	998898	2.69%	0.213%
125	9.823	9.800	9.846	HH	138620	1993122	5.36%	0.424%
126	9.855	9.846	9.862	HH	33854	315114	0.85%	0.067%
127	9.885	9.862	9.903	HH	39074	868098	2.33%	0.185%
128	9.917	9.903	9.935	HH	32942	603051	1.62%	0.128%
129	9.944	9.935	9.983	HH	31131	808390	2.17%	0.172%
130	9.999	9.983	10.007	HH	27881	389743	1.05%	0.083%
131	10.029	10.007	10.058	HH	35031	938190	2.52%	0.200%
132	10.096	10.058	10.124	HH	30965	1115790	3.00%	0.237%
133	10.161	10.124	10.173	HH	40206	975129	2.62%	0.207%
134	10.204	10.173	10.231	HH	74389	1662127	4.47%	0.354%
135	10.251	10.231	10.267	HH	40670	767619	2.06%	0.163%
136	10.290	10.267	10.318	HH	49058	1230920	3.31%	0.262%
137	10.338	10.318	10.351	HH	41838	771842	2.08%	0.164%
138	10.365	10.351	10.389	HH	48618	886916	2.39%	0.189%
139	10.399	10.389	10.414	HH	30319	422988	1.14%	0.090%
140	10.447	10.414	10.472	HH	41411	1243713	3.35%	0.265%
141	10.500	10.472	10.518	HH	43937	1095387	2.95%	0.233%

rteres								
142	10.544	10.518	10.581	HH	156179	2608505	7.02%	0.555%
143	10.608	10.581	10.641	HH	231748	3567386	9.60%	0.759%
144	10.652	10.641	10.681	HH	47096	978671	2.63%	0.208%
145	10.702	10.681	10.721	HH	36775	828485	2.23%	0.176%
146	10.735	10.721	10.768	HH	35884	933227	2.51%	0.199%
147	10.796	10.768	10.808	HH	36596	806442	2.17%	0.172%
148	10.846	10.808	10.892	HH	237316	4112936	11.06%	0.875%
149	10.917	10.892	10.969	HH	104459	2551499	6.86%	0.543%
150	10.986	10.969	11.009	HH	42839	902518	2.43%	0.192%
151	11.038	11.009	11.076	HH	41346	1397595	3.76%	0.297%
152	11.091	11.076	11.112	HH	35069	724268	1.95%	0.154%
153	11.139	11.112	11.157	HH	45557	1037247	2.79%	0.221%
154	11.180	11.157	11.199	HH	37823	916477	2.47%	0.195%
155	11.229	11.199	11.252	HH	156401	2379275	6.40%	0.506%
156	11.264	11.252	11.279	HH	37869	604286	1.63%	0.129%
157	11.317	11.279	11.340	HH	77527	1931043	5.19%	0.411%
158	11.351	11.340	11.403	HH	45174	1456781	3.92%	0.310%
159	11.421	11.403	11.443	HH	38329	853826	2.30%	0.182%
160	11.477	11.443	11.498	HH	46627	1285182	3.46%	0.273%
161	11.517	11.498	11.561	HH	49101	1578273	4.25%	0.336%
162	11.578	11.561	11.597	HH	39783	788992	2.12%	0.168%
163	11.623	11.597	11.638	HH	76454	1352990	3.64%	0.288%
164	11.654	11.638	11.681	HH	97911	1586767	4.27%	0.338%
165	11.717	11.681	11.727	HH	54706	1245901	3.35%	0.265%
166	11.742	11.727	11.757	HH	73918	1045021	2.81%	0.222%
167	11.771	11.757	11.780	HH	64923	825743	2.22%	0.176%
168	11.797	11.780	11.834	HH	81457	1811379	4.87%	0.385%
169	11.884	11.834	11.918	HH	136377	3142825	8.45%	0.669%
170	11.954	11.918	11.997	HH	836333	11005814	29.60%	2.342%
171	12.013	11.997	12.055	HH	50048	1426532	3.84%	0.303%
172	12.087	12.055	12.125	HH	52961	1714045	4.61%	0.365%
173	12.176	12.125	12.202	HH	111442	3091815	8.32%	0.658%
174	12.223	12.202	12.240	HH	43569	942397	2.53%	0.200%
175	12.258	12.240	12.268	HH	45692	737714	1.98%	0.157%
176	12.288	12.268	12.319	HH	53941	1421731	3.82%	0.302%
177	12.340	12.319	12.363	HH	46401	1138571	3.06%	0.242%
178	12.399	12.363	12.444	HH	58815	2266974	6.10%	0.482%
179	12.468	12.444	12.484	HH	57920	1135678	3.05%	0.242%
180	12.508	12.484	12.530	HH	167323	2547696	6.85%	0.542%
181	12.541	12.530	12.554	HH	57878	784320	2.11%	0.167%
182	12.573	12.554	12.597	HH	71795	1434371	3.86%	0.305%
183	12.629	12.597	12.677	HH	390360	5746884	15.46%	1.223%
184	12.764	12.677	12.788	HH	55395	2978850	8.01%	0.634%
185	12.829	12.788	12.850	HH	61677	1952855	5.25%	0.415%
186	12.864	12.850	12.888	HH	51335	1108932	2.98%	0.236%
187	12.923	12.888	12.935	HH	376483	4763937	12.81%	1.014%
188	12.964	12.935	12.988	HH	1619603	23994670	64.54%	5.105%
189	13.024	12.988	13.077	HH	2295544	37177683	100.00%	7.910%
190	13.110	13.077	13.147	HH	120991	3091637	8.32%	0.658%
191	13.178	13.147	13.202	HH	429999	6136923	16.51%	1.306%
192	13.233	13.202	13.289	HH	136963	4341789	11.68%	0.924%
193	13.335	13.289	13.349	HH	66982	2267400	6.10%	0.482%
194	13.373	13.349	13.398	HH	94892	2239287	6.02%	0.476%

rteres								
195	13.411	13.398	13.431	HH	59892	1134937	3.05%	0.241%
196	13.469	13.431	13.488	HH	122730	2926975	7.87%	0.623%
197	13.503	13.488	13.546	HH	104183	2710383	7.29%	0.577%
198	13.565	13.546	13.584	HH	66386	1461396	3.93%	0.311%
199	13.611	13.584	13.630	HH	101764	2129470	5.73%	0.453%
200	13.647	13.630	13.661	HH	89695	1401131	3.77%	0.298%
201	13.681	13.661	13.701	HH	121586	2195564	5.91%	0.467%
202	13.744	13.701	13.758	HH	80294	2478224	6.67%	0.527%
203	13.773	13.758	13.790	HH	95673	1545171	4.16%	0.329%
204	13.812	13.790	13.858	HH	101319	2983849	8.03%	0.635%
205	13.896	13.858	13.916	HH	69223	2295252	6.17%	0.488%
206	13.924	13.916	13.938	HH	68583	885907	2.38%	0.188%
207	13.960	13.938	13.986	HH	107661	2582424	6.95%	0.549%
208	13.996	13.986	14.022	HH	89864	1711590	4.60%	0.364%
209	14.039	14.022	14.055	HH	73309	1375320	3.70%	0.293%
210	14.097	14.055	14.116	HH	85854	2875349	7.73%	0.612%
211	14.143	14.116	14.160	HH	116350	2429793	6.54%	0.517%
212	14.179	14.160	14.202	HH	151113	2799315	7.53%	0.596%
213	14.230	14.202	14.243	HH	124482	2580036	6.94%	0.549%
214	14.256	14.243	14.277	HH	128795	2123216	5.71%	0.452%
215	14.301	14.277	14.354	HH	128091	4493007	12.09%	0.956%
216	14.395	14.354	14.412	HH	103920	3197632	8.60%	0.680%
217	14.425	14.412	14.439	HH	95295	1458157	3.92%	0.310%
218	14.468	14.439	14.495	HH	175957	4083913	10.98%	0.869%
219	14.522	14.495	14.539	HH	100589	2319051	6.24%	0.493%
220	14.564	14.539	14.598	HH	173483	4056344	10.91%	0.863%
221	14.634	14.598	14.675	HH	90952	3866453	10.40%	0.823%
222	14.768	14.675	14.792	HH	312665	9067105	24.39%	1.929%
223	14.810	14.792	14.835	HH	245900	4021910	10.82%	0.856%
224	14.849	14.835	14.877	HH	86527	2134472	5.74%	0.454%
225	14.897	14.877	14.908	HH	93391	1648724	4.43%	0.351%
226	14.928	14.908	14.948	HH	133160	2609419	7.02%	0.555%
227	14.962	14.948	14.979	HH	96214	1734070	4.66%	0.369%
228	14.993	14.979	15.006	HH	91260	1448038	3.89%	0.308%
229	15.020	15.006	15.042	HH	90602	1850692	4.98%	0.394%
230	15.078	15.042	15.093	HH	109928	3030218	8.15%	0.645%
231	15.106	15.093	15.120	HH	103214	1615726	4.35%	0.344%
232	15.149	15.120	15.177	HH	177513	4247543	11.42%	0.904%
233	15.220	15.177	15.250	HH	103754	4367301	11.75%	0.929%
234	15.271	15.250	15.304	HH	127682	3436701	9.24%	0.731%
235	15.341	15.304	15.362	HH	130611	3744984	10.07%	0.797%
236	15.380	15.362	15.395	HH	103039	1929276	5.19%	0.410%
237	15.425	15.395	15.444	HH	141973	3491966	9.39%	0.743%
238	15.459	15.444	15.494	HH	120434	3199927	8.61%	0.681%
239	15.513	15.494	15.520	HH	109405	1669155	4.49%	0.355%
240	15.532	15.520	15.545	HH	110555	1613453	4.34%	0.343%
241	15.580	15.545	15.632	HH	130345	6064230	16.31%	1.290%
242	15.656	15.632	15.680	HH	119222	3207775	8.63%	0.682%
243	15.711	15.680	15.726	HH	111827	3033754	8.16%	0.645%
244	15.762	15.726	15.815	HH	152220	6735025	18.12%	1.433%
245	15.833	15.815	15.884	HH	125587	4972208	13.37%	1.058%
246	15.894	15.884	15.904	HH	115084	1406937	3.78%	0.299%

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247	15.998	15.904	16.026	HH	148909	9315041	25.06%	1.982%
248	16.047	16.026	16.060	HH	136682	2678933	7.21%	0.570%
249	16.095	16.060	16.124	HH	140755	5175599	13.92%	1.101%
250	16.145	16.124	16.172	HH	158714	4171639	11.22%	0.888%
251	16.237	16.172	16.263	HH	180461	8000199	21.52%	1.702%
252	16.306	16.263	16.358	HH	323152	11387692	30.63%	2.423%
253	16.369	16.358	16.378	HH	146578	1728783	4.65%	0.368%
254	16.432	16.378	16.455	HH	192121	7427878	19.98%	1.580%
255	16.476	16.455	16.485	HH	154389	2799693	7.53%	0.596%
256	16.508	16.485	16.550	HH	157140	6007286	16.16%	1.278%
257	16.623	16.550	16.652	HH	287333	12512504	33.66%	2.662%
258	16.684	16.652	16.732	HHA	339771	10335209	27.80%	2.199%
					Sum of corrected areas:	470027417		

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