

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006549.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 22:25
 Sample : L1007-11 10X
 Misc :
 ALS Vial : 17 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	4.555	4.525	4.573	BH	705	5844	0.18%	0.014%
2	4.581	4.573	4.618	PH	25	-208	-0.01%	-0.001%
3	4.648	4.618	4.668	PH	91	740	0.02%	0.002%
4	4.729	4.668	4.754	PH	248	672	0.02%	0.002%
5	4.770	4.754	4.792	PH	28	-581	-0.02%	-0.001%
6	4.805	4.792	4.830	PH	297	2122	0.07%	0.005%
7	4.850	4.830	4.875	PH	30	-959	-0.03%	-0.002%
8	4.885	4.875	4.905	PH	-46	-1235	-0.04%	-0.003%
9	4.924	4.905	4.978	PH	12	-1524	-0.05%	-0.004%
10	4.994	4.978	5.008	PH	-37	-1646	-0.05%	-0.004%
11	5.022	5.008	5.084	PH	6	-2937	-0.09%	-0.007%
12	5.098	5.084	5.131	PH	-47	-3831	-0.12%	-0.009%
13	5.153	5.131	5.191	PH	45	-3540	-0.11%	-0.009%
14	5.213	5.191	5.245	PH	35	-2343	-0.07%	-0.006%
15	5.278	5.245	5.362	PH	140	-5240	-0.16%	-0.013%
16	5.408	5.362	5.447	PH	41	-4334	-0.13%	-0.011%
17	5.467	5.447	5.512	PH	25	-2826	-0.09%	-0.007%
18	5.566	5.512	5.582	PH	544	194	0.01%	0.000%
19	5.611	5.582	5.638	PH	430	3323	0.10%	0.008%
20	5.651	5.638	5.688	PH	279	-275	-0.01%	-0.001%
21	5.692	5.688	5.702	PH	-60	-955	-0.03%	-0.002%
22	5.706	5.702	5.718	PH	-97	-1353	-0.04%	-0.003%
23	5.768	5.718	5.820	PH	245	-1132	-0.03%	-0.003%
24	5.846	5.820	5.860	PH	212	1006	0.03%	0.002%
25	5.875	5.860	5.893	HH	575	5037	0.16%	0.012%
26	5.922	5.893	5.942	PH	159	610	0.02%	0.001%
27	5.969	5.942	6.006	PH	407	4875	0.15%	0.012%
28	6.024	6.006	6.048	PH	196	2199	0.07%	0.005%
29	6.070	6.048	6.084	PH	287	2669	0.08%	0.007%
30	6.097	6.084	6.134	HH	228	4907	0.15%	0.012%
31	6.151	6.134	6.176	PH	922	10974	0.34%	0.027%
32	6.188	6.176	6.222	HH	305	4031	0.12%	0.010%
33	6.251	6.222	6.285	HH	651	12717	0.39%	0.031%
34	6.305	6.285	6.328	HH	543	6936	0.21%	0.017%
35	6.343	6.328	6.356	HH	632	5825	0.18%	0.014%
36	6.382	6.356	6.400	HH	648	9914	0.31%	0.024%

					rteres			
37	6.413	6.400	6.435	HH	369	3255	0.10%	0.008%
38	6.493	6.435	6.503	PH	923	17311	0.54%	0.042%
39	6.520	6.503	6.540	HH	3025	30619	0.95%	0.075%
40	6.549	6.540	6.558	HH	350	3200	0.10%	0.008%
41	6.571	6.558	6.612	HH	526	9437	0.29%	0.023%
42	6.630	6.612	6.648	HH	347	5845	0.18%	0.014%
43	6.665	6.648	6.690	HH	1331	18187	0.56%	0.044%
44	6.712	6.690	6.724	HH	592	8865	0.27%	0.022%
45	6.737	6.724	6.768	HH	790	10917	0.34%	0.027%
46	6.799	6.768	6.815	HH	798	13608	0.42%	0.033%
47	6.825	6.815	6.835	HH	805	7355	0.23%	0.018%
48	6.844	6.835	6.856	HH	729	7094	0.22%	0.017%
49	6.871	6.856	6.895	HH	966	12801	0.40%	0.031%
50	6.906	6.895	6.919	HH	477	5397	0.17%	0.013%
51	6.943	6.919	6.962	HH	2914	33038	1.02%	0.081%
52	6.972	6.962	6.986	HH	668	7649	0.24%	0.019%
53	7.003	6.986	7.013	HH	1057	11849	0.37%	0.029%
54	7.023	7.013	7.038	HH	982	12468	0.39%	0.030%
55	7.060	7.038	7.076	HH	1135	19477	0.60%	0.048%
56	7.101	7.076	7.130	HH	1505	31954	0.99%	0.078%
57	7.169	7.130	7.186	HH	2964	44222	1.37%	0.108%
58	7.201	7.186	7.216	HH	1818	20719	0.64%	0.051%
59	7.235	7.216	7.284	HH	1170	33271	1.03%	0.081%
60	7.304	7.284	7.339	HH	1939	33983	1.05%	0.083%
61	7.355	7.339	7.368	HH	836	12800	0.40%	0.031%
62	7.419	7.368	7.453	HH	6186	114742	3.55%	0.280%
63	7.460	7.453	7.475	HH	1454	16435	0.51%	0.040%
64	7.490	7.475	7.501	HH	1828	21182	0.65%	0.052%
65	7.512	7.501	7.568	HH	1407	41400	1.28%	0.101%
66	7.586	7.568	7.598	HH	1331	17601	0.54%	0.043%
67	7.621	7.598	7.631	HH	1999	28472	0.88%	0.070%
68	7.639	7.631	7.652	HH	1812	18298	0.57%	0.045%
69	7.664	7.652	7.692	HH	1313	21203	0.66%	0.052%
70	7.721	7.692	7.741	HH	1389	25206	0.78%	0.062%
71	7.759	7.741	7.776	HH	2337	30549	0.94%	0.075%
72	7.787	7.776	7.804	HH	1070	14579	0.45%	0.036%
73	7.823	7.804	7.840	HH	1291	23245	0.72%	0.057%
74	7.859	7.840	7.872	HH	2108	29999	0.93%	0.073%
75	7.883	7.872	7.900	HH	1813	24947	0.77%	0.061%
76	7.926	7.900	7.955	HH	1733	45856	1.42%	0.112%
77	7.968	7.955	8.005	HH	1868	38921	1.20%	0.095%
78	8.038	8.005	8.052	HH	2850	55492	1.72%	0.136%
79	8.062	8.052	8.075	HH	2208	25706	0.79%	0.063%
80	8.091	8.075	8.109	HH	2748	38261	1.18%	0.093%
81	8.140	8.109	8.171	HH	1814	54990	1.70%	0.134%
82	8.207	8.171	8.217	HH	1880	41568	1.28%	0.102%
83	8.234	8.217	8.245	HH	3228	41706	1.29%	0.102%
84	8.265	8.245	8.300	HH	9763	148403	4.59%	0.363%
85	8.316	8.300	8.345	HH	2573	51724	1.60%	0.126%
86	8.375	8.345	8.413	HH	6838	127750	3.95%	0.312%
87	8.427	8.413	8.442	HH	3422	47114	1.46%	0.115%
88	8.452	8.442	8.467	HH	2704	35222	1.09%	0.086%
89	8.477	8.467	8.491	HH	2358	27545	0.85%	0.067%

					rteres			
90	8.511	8.491	8.565	HH	3133	85945	2.66%	0.210%
91	8.574	8.565	8.592	HH	1464	22184	0.69%	0.054%
92	8.625	8.592	8.645	HH	1848	50852	1.57%	0.124%
93	8.670	8.645	8.689	HH	2442	55870	1.73%	0.136%
94	8.709	8.689	8.726	HH	4048	64813	2.00%	0.158%
95	8.742	8.726	8.758	HH	3081	49722	1.54%	0.121%
96	8.785	8.758	8.820	HH	4866	105947	3.27%	0.259%
97	8.837	8.820	8.865	HH	2617	48765	1.51%	0.119%
98	8.879	8.865	8.895	HH	2292	33154	1.02%	0.081%
99	8.931	8.895	8.953	HH	3043	75501	2.33%	0.184%
100	8.976	8.953	8.989	HH	2371	45695	1.41%	0.112%
101	9.011	8.989	9.031	HH	2329	54231	1.68%	0.132%
102	9.064	9.031	9.086	HH	10580	157090	4.86%	0.384%
103	9.130	9.086	9.178	HH	35854	479942	14.84%	1.172%
104	9.192	9.178	9.208	HH	2308	37953	1.17%	0.093%
105	9.218	9.208	9.226	HH	1969	20365	0.63%	0.050%
106	9.248	9.226	9.266	HH	2795	53184	1.64%	0.130%
107	9.284	9.266	9.306	HH	2771	55516	1.72%	0.136%
108	9.339	9.306	9.355	HH	2859	68900	2.13%	0.168%
109	9.378	9.355	9.395	HH	2541	55637	1.72%	0.136%
110	9.416	9.395	9.457	HH	6298	150194	4.64%	0.367%
111	9.473	9.457	9.494	HH	4820	76114	2.35%	0.186%
112	9.511	9.494	9.531	HH	3261	63164	1.95%	0.154%
113	9.554	9.531	9.574	HH	4237	80129	2.48%	0.196%
114	9.610	9.574	9.629	HH	3634	89581	2.77%	0.219%
115	9.647	9.629	9.658	HH	2496	40598	1.25%	0.099%
116	9.676	9.658	9.709	HH	2615	71417	2.21%	0.174%
117	9.739	9.709	9.758	HH	2557	67043	2.07%	0.164%
118	9.786	9.758	9.799	HH	3571	73350	2.27%	0.179%
119	9.822	9.799	9.847	HH	13353	183094	5.66%	0.447%
120	9.855	9.847	9.864	HH	2636	26964	0.83%	0.066%
121	9.885	9.864	9.904	HH	3119	66102	2.04%	0.161%
122	9.916	9.904	9.935	HH	2576	46177	1.43%	0.113%
123	9.944	9.935	9.983	HH	2387	60397	1.87%	0.148%
124	10.030	9.983	10.056	HH	2676	96597	2.99%	0.236%
125	10.096	10.056	10.124	HH	2344	85391	2.64%	0.209%
126	10.161	10.124	10.172	HH	3306	74778	2.31%	0.183%
127	10.203	10.172	10.225	HH	6635	131355	4.06%	0.321%
128	10.250	10.225	10.272	HH	3288	77153	2.38%	0.188%
129	10.289	10.272	10.318	HH	4149	91986	2.84%	0.225%
130	10.338	10.318	10.351	HH	3677	62978	1.95%	0.154%
131	10.366	10.351	10.388	HH	3983	68964	2.13%	0.168%
132	10.398	10.388	10.418	HH	2380	41195	1.27%	0.101%
133	10.448	10.418	10.487	HH	3379	122252	3.78%	0.299%
134	10.500	10.487	10.517	HH	3352	56689	1.75%	0.138%
135	10.542	10.517	10.580	HH	14562	232118	7.17%	0.567%
136	10.606	10.580	10.641	HH	21509	319696	9.88%	0.781%
137	10.653	10.641	10.683	HH	3802	81152	2.51%	0.198%
138	10.702	10.683	10.722	HH	2856	63701	1.97%	0.156%
139	10.735	10.722	10.766	HH	2865	68825	2.13%	0.168%
140	10.794	10.766	10.806	HH	2868	64539	1.99%	0.158%
141	10.844	10.806	10.891	HH	18650	327541	10.12%	0.800%

					rteres			
142	10.918	10.891	10.968	HH	8597	216182	6.68%	0.528%
143	10.985	10.968	11.013	HH	3655	81095	2.51%	0.198%
144	11.036	11.013	11.077	HH	3435	107309	3.32%	0.262%
145	11.093	11.077	11.112	HH	2740	54379	1.68%	0.133%
146	11.141	11.112	11.158	HH	3328	82783	2.56%	0.202%
147	11.183	11.158	11.199	HH	3034	71816	2.22%	0.175%
148	11.228	11.199	11.252	HH	14602	217835	6.73%	0.532%
149	11.263	11.252	11.278	HH	3063	48128	1.49%	0.118%
150	11.315	11.278	11.339	HH	6876	162351	5.02%	0.397%
151	11.352	11.339	11.400	HH	3677	112584	3.48%	0.275%
152	11.419	11.400	11.443	HH	3099	72922	2.25%	0.178%
153	11.478	11.443	11.494	HH	3693	97807	3.02%	0.239%
154	11.516	11.494	11.560	HH	3980	134005	4.14%	0.327%
155	11.577	11.560	11.598	HH	3244	69017	2.13%	0.169%
156	11.623	11.598	11.637	HH	6471	111329	3.44%	0.272%
157	11.653	11.637	11.680	HH	8172	134775	4.17%	0.329%
158	11.741	11.680	11.756	HH	6473	195803	6.05%	0.478%
159	11.770	11.756	11.779	HH	5640	69941	2.16%	0.171%
160	11.796	11.779	11.838	HH	6656	162867	5.03%	0.398%
161	11.881	11.838	11.918	HH	13035	272830	8.43%	0.667%
162	11.945	11.918	11.972	HH	85701	974334	30.12%	2.380%
163	11.984	11.972	11.995	HH	4014	54472	1.68%	0.133%
164	12.010	11.995	12.057	HH	3964	120400	3.72%	0.294%
165	12.086	12.057	12.123	HH	4131	132703	4.10%	0.324%
166	12.146	12.123	12.196	HH	4718	156849	4.85%	0.383%
167	12.225	12.196	12.238	HH	3478	81674	2.52%	0.200%
168	12.253	12.238	12.264	HH	3710	55399	1.71%	0.135%
169	12.286	12.264	12.315	HH	4586	117547	3.63%	0.287%
170	12.334	12.315	12.358	HH	3873	91552	2.83%	0.224%
171	12.396	12.358	12.445	HH	5137	198512	6.14%	0.485%
172	12.466	12.445	12.481	HH	4737	86046	2.66%	0.210%
173	12.504	12.481	12.551	HH	15511	298237	9.22%	0.729%
174	12.569	12.551	12.595	HH	6129	123464	3.82%	0.302%
175	12.622	12.595	12.675	HH	35916	510078	15.77%	1.246%
176	12.692	12.675	12.701	HH	3233	47787	1.48%	0.117%
177	12.760	12.701	12.785	HH	4672	197003	6.09%	0.481%
178	12.825	12.785	12.845	HH	5331	159776	4.94%	0.390%
179	12.860	12.845	12.882	HH	4463	92683	2.86%	0.226%
180	12.947	12.882	12.974	HH	189125	2731979	84.45%	6.674%
181	12.999	12.974	13.022	HH	278283	3235167	100.00%	7.903%
182	13.030	13.022	13.072	HH	24010	359018	11.10%	0.877%
183	13.103	13.072	13.142	HH	11244	268027	8.28%	0.655%
184	13.169	13.142	13.197	HH	37154	517225	15.99%	1.264%
185	13.230	13.197	13.250	HH	7110	190976	5.90%	0.467%
186	13.265	13.250	13.282	HH	5562	93636	2.89%	0.229%
187	13.327	13.282	13.341	HH	5753	177482	5.49%	0.434%
188	13.363	13.341	13.390	HH	7056	166456	5.15%	0.407%
189	13.406	13.390	13.424	HH	4811	94553	2.92%	0.231%
190	13.461	13.424	13.480	HH	14181	281173	8.69%	0.687%
191	13.490	13.480	13.538	HH	9165	225852	6.98%	0.552%
192	13.555	13.538	13.572	HH	5295	97608	3.02%	0.238%
193	13.602	13.572	13.621	HH	8317	186780	5.77%	0.456%
194	13.635	13.621	13.652	HH	7473	117655	3.64%	0.287%

					rteres			
195	13.675	13.652	13.694	HH	11282	197609	6.11%	0.483%
196	13.738	13.694	13.752	HH	8869	249891	7.72%	0.610%
197	13.762	13.752	13.780	HH	8147	117177	3.62%	0.286%
198	13.803	13.780	13.850	HH	10574	289443	8.95%	0.707%
199	13.903	13.850	13.930	HH	5630	258031	7.98%	0.630%
200	13.971	13.930	13.980	HH	10337	261235	8.07%	0.638%
201	13.990	13.980	14.022	HH	10565	197465	6.10%	0.482%
202	14.032	14.022	14.048	HH	6105	91854	2.84%	0.224%
203	14.091	14.048	14.108	HH	6923	230769	7.13%	0.564%
204	14.135	14.108	14.152	HH	10481	208075	6.43%	0.508%
205	14.170	14.152	14.194	HH	10082	205414	6.35%	0.502%
206	14.225	14.194	14.263	HH	11482	354026	10.94%	0.865%
207	14.294	14.263	14.340	HH	11028	379526	11.73%	0.927%
208	14.368	14.340	14.403	HH	10285	316737	9.79%	0.774%
209	14.417	14.403	14.435	HH	10167	166331	5.14%	0.406%
210	14.454	14.435	14.486	HH	10769	255292	7.89%	0.624%
211	14.515	14.486	14.532	HH	8316	204895	6.33%	0.501%
212	14.556	14.532	14.589	HH	15965	346363	10.71%	0.846%
213	14.616	14.589	14.669	HH	7465	332462	10.28%	0.812%
214	14.718	14.669	14.732	HH	7946	263737	8.15%	0.644%
215	14.758	14.732	14.782	HH	28243	499046	15.43%	1.219%
216	14.800	14.782	14.828	HH	21679	371819	11.49%	0.908%
217	14.840	14.828	14.862	HH	7582	146087	4.52%	0.357%
218	14.891	14.862	14.900	HH	8117	173229	5.35%	0.423%
219	14.919	14.900	14.994	HH	11305	479417	14.82%	1.171%
220	15.011	14.994	15.032	HH	7680	166721	5.15%	0.407%
221	15.071	15.032	15.088	HH	9381	280773	8.68%	0.686%
222	15.141	15.088	15.168	HH	15836	498051	15.39%	1.217%
223	15.207	15.168	15.243	HH	9124	391632	12.11%	0.957%
224	15.264	15.243	15.288	HH	11740	258065	7.98%	0.630%
225	15.334	15.288	15.354	HH	11752	373500	11.55%	0.912%
226	15.372	15.354	15.389	HH	9400	181586	5.61%	0.444%
227	15.416	15.389	15.436	HH	12521	296993	9.18%	0.726%
228	15.453	15.436	15.476	HH	10897	232797	7.20%	0.569%
229	15.503	15.476	15.515	HH	9654	217042	6.71%	0.530%
230	15.521	15.515	15.535	HH	9766	115231	3.56%	0.282%
231	15.577	15.535	15.625	HH	11751	565119	17.47%	1.381%
232	15.650	15.625	15.675	HH	10679	300802	9.30%	0.735%
233	15.700	15.675	15.717	HH	10286	250818	7.75%	0.613%
234	15.755	15.717	15.812	HH	14736	657728	20.33%	1.607%
235	15.833	15.812	15.894	HH	11651	544000	16.82%	1.329%
236	15.949	15.894	15.958	HH	11979	426904	13.20%	1.043%
237	15.984	15.958	16.021	HH	14278	483739	14.95%	1.182%
238	16.045	16.021	16.060	HH	12581	283407	8.76%	0.692%
239	16.082	16.060	16.099	HH	13566	306282	9.47%	0.748%
240	16.135	16.099	16.164	HH	14783	514868	15.91%	1.258%
241	16.228	16.164	16.253	HH	17815	760529	23.51%	1.858%
242	16.290	16.253	16.349	HH	30125	1087506	33.62%	2.657%
243	16.419	16.349	16.464	HH	18116	1052346	32.53%	2.571%
244	16.475	16.464	16.488	HH	15490	224889	6.95%	0.549%
245	16.504	16.488	16.525	HH	15537	337122	10.42%	0.824%
246	16.562	16.525	16.574	HH	18772	491078	15.18%	1.200%

					rteres			
247	16.606	16.574	16.637	HH	28705	829181	25.63%	2.026%
248	16.665	16.637	16.720	HH	30871	1035783	32.02%	2.530%
					Sum of corrected areas:		40933900	

FG012220.M Mon Jan 27 15:17:49 2020