

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006540.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 17:53
 Sample : L1247-07
 Misc :
 ALS Vial : 10 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	4.552	4.525	4.581	BH	561	6512	0.41%	0.075%
2	4.605	4.581	4.635	PH	8	-3749	-0.24%	-0.043%
3	4.656	4.635	4.668	PH	49	-147	-0.01%	-0.002%
4	4.679	4.668	4.702	HH	104	-389	-0.02%	-0.004%
5	4.725	4.702	4.747	PH	2484	20694	1.31%	0.237%
6	4.765	4.747	4.880	PH	273	-23383	-1.48%	-0.268%
7	4.904	4.880	4.919	PH	-228	-8176	-0.52%	-0.094%
8	4.931	4.919	5.040	PH	-244	-34544	-2.19%	-0.396%
9	5.057	5.040	5.111	PH	-310	-21307	-1.35%	-0.244%
10	5.123	5.111	5.130	PH	-571	-6525	-0.41%	-0.075%
11	5.150	5.130	5.170	PH	-253	-10106	-0.64%	-0.116%
12	5.200	5.170	5.236	PH	-253	-18386	-1.17%	-0.211%
13	5.260	5.236	5.378	PH	-198	-46835	-2.97%	-0.537%
14	5.406	5.378	5.460	PH	-53	-24619	-1.56%	-0.282%
15	5.481	5.460	5.518	PH	-597	-22877	-1.45%	-0.262%
16	5.534	5.518	5.618	PH	-585	-40113	-2.54%	-0.460%
17	5.654	5.618	5.705	PH	1345	-17250	-1.09%	-0.198%
18	5.724	5.705	5.748	PH	-435	-15152	-0.96%	-0.174%
19	5.756	5.748	5.800	PH	-602	-20719	-1.31%	-0.237%
20	5.826	5.800	5.875	PH	-582	-30810	-1.95%	-0.353%
21	5.916	5.875	5.962	PH	-635	-36626	-2.32%	-0.420%
22	5.998	5.962	6.033	PH	-687	-30719	-1.95%	-0.352%
23	6.046	6.033	6.099	PH	-630	-28446	-1.80%	-0.326%
24	6.125	6.099	6.174	PH	11	-23352	-1.48%	-0.268%
25	6.193	6.174	6.222	PH	1250	2067	0.13%	0.024%
26	6.240	6.222	6.316	PH	60	-29191	-1.85%	-0.334%
27	6.326	6.316	6.331	PH	-705	-6645	-0.42%	-0.076%
28	6.363	6.331	6.371	PH	-648	-16455	-1.04%	-0.189%
29	6.384	6.371	6.401	PH	-516	-11469	-0.73%	-0.131%
30	6.419	6.401	6.433	PH	-122	-7792	-0.49%	-0.089%
31	6.442	6.433	6.472	PH	-348	-12233	-0.78%	-0.140%
32	6.483	6.472	6.508	PH	-372	-12280	-0.78%	-0.141%
33	6.519	6.508	6.534	PH	-653	-10496	-0.67%	-0.120%
34	6.550	6.534	6.630	PH	-419	-36339	-2.30%	-0.416%
35	6.638	6.630	6.651	PH	-706	-9464	-0.60%	-0.108%
36	6.685	6.651	6.722	PH	155	-22733	-1.44%	-0.260%

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37	6.741	6.722	6.806	PH	-623	-37752	-2.39%	-0.432%
38	6.821	6.806	6.845	PH	-764	-18811	-1.19%	-0.215%
39	6.856	6.845	6.865	PH	-765	-9646	-0.61%	-0.111%
40	6.871	6.865	6.941	PH	-755	-38683	-2.45%	-0.443%
41	6.962	6.941	6.985	PH	-799	-22402	-1.42%	-0.257%
42	7.012	6.985	7.035	PH	-120	-16466	-1.04%	-0.189%
43	7.048	7.035	7.112	PH	-624	-35222	-2.23%	-0.404%
44	7.120	7.112	7.135	PH	-799	-11593	-0.74%	-0.133%
45	7.181	7.135	7.225	PH	314	-31844	-2.02%	-0.365%
46	7.233	7.225	7.280	PH	-778	-27101	-1.72%	-0.310%
47	7.305	7.280	7.355	PH	-723	-38141	-2.42%	-0.437%
48	7.367	7.355	7.395	PH	-841	-20487	-1.30%	-0.235%
49	7.418	7.395	7.458	PH	-701	-31254	-1.98%	-0.358%
50	7.464	7.458	7.476	PH	-853	-9671	-0.61%	-0.111%
51	7.506	7.476	7.532	PH	-873	-30079	-1.91%	-0.345%
52	7.540	7.532	7.552	PH	-845	-11212	-0.71%	-0.128%
53	7.567	7.552	7.579	PH	-891	-14064	-0.89%	-0.161%
54	7.587	7.579	7.605	PH	-812	-14551	-0.92%	-0.167%
55	7.688	7.605	7.707	PH	-833	-54631	-3.46%	-0.626%
56	7.726	7.707	7.745	PH	-695	-18808	-1.19%	-0.215%
57	7.767	7.745	7.782	PH	-848	-19062	-1.21%	-0.218%
58	7.854	7.782	7.868	PH	-588	-38784	-2.46%	-0.444%
59	7.886	7.868	7.928	PH	-453	-23677	-1.50%	-0.271%
60	7.949	7.928	7.975	PH	-508	-19109	-1.21%	-0.219%
61	7.983	7.975	8.022	PH	-751	-22694	-1.44%	-0.260%
62	8.028	8.022	8.045	PH	-816	-11715	-0.74%	-0.134%
63	8.059	8.045	8.082	PH	-738	-17774	-1.13%	-0.204%
64	8.098	8.082	8.132	PH	-724	-23953	-1.52%	-0.274%
65	8.174	8.132	8.208	PH	-716	-35567	-2.26%	-0.407%
66	8.258	8.208	8.298	PH	9578	74131	4.70%	0.849%
67	8.316	8.298	8.348	PH	-532	-21452	-1.36%	-0.246%
68	8.375	8.348	8.490	PH	99582	903396	57.30%	10.349%
69	8.509	8.490	8.533	PH	-448	-16024	-1.02%	-0.184%
70	8.557	8.533	8.577	PH	-683	-19740	-1.25%	-0.226%
71	8.589	8.577	8.612	PH	-732	-16583	-1.05%	-0.190%
72	8.639	8.612	8.678	PH	-658	-30062	-1.91%	-0.344%
73	8.706	8.678	8.727	PH	-220	-15262	-0.97%	-0.175%
74	8.745	8.727	8.762	PH	-94	-8614	-0.55%	-0.099%
75	8.776	8.762	8.844	PH	-434	-33869	-2.15%	-0.388%
76	8.879	8.844	8.909	PH	-581	-29013	-1.84%	-0.332%
77	8.943	8.909	8.971	PH	-811	-31288	-1.98%	-0.358%
78	9.020	8.971	9.044	PH	-484	-31072	-1.97%	-0.356%
79	9.066	9.044	9.134	PH	266	-29258	-1.86%	-0.335%
80	9.151	9.134	9.211	PH	-481	-35608	-2.26%	-0.408%
81	9.259	9.211	9.280	PH	-759	-35670	-2.26%	-0.409%
82	9.295	9.280	9.328	PH	-825	-25008	-1.59%	-0.286%
83	9.345	9.328	9.378	PH	-754	-25584	-1.62%	-0.293%
84	9.417	9.378	9.461	PH	1561	-10077	-0.64%	-0.115%
85	9.476	9.461	9.490	PH	-497	-10875	-0.69%	-0.125%
86	9.506	9.490	9.540	PH	-214	-16074	-1.02%	-0.184%
87	9.581	9.540	9.624	PH	-222	-31399	-1.99%	-0.360%
88	9.647	9.624	9.672	PH	-701	-21046	-1.33%	-0.241%
89	9.683	9.672	9.720	PH	-612	-21817	-1.38%	-0.250%

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90	9.747	9.720	9.761	PH	-615	-17996	-1.14%	-0.206%
91	9.773	9.761	9.788	PH	-624	-11429	-0.72%	-0.131%
92	9.825	9.788	9.875	PH	399	-26119	-1.66%	-0.299%
93	9.886	9.875	9.901	PH	-700	-11761	-0.75%	-0.135%
94	9.954	9.901	9.974	PH	-502	-30196	-1.92%	-0.346%
95	9.997	9.974	10.067	PH	-86	-36192	-2.30%	-0.415%
96	10.095	10.067	10.122	PH	-695	-25194	-1.60%	-0.289%
97	10.149	10.122	10.175	PH	-490	-19841	-1.26%	-0.227%
98	10.182	10.175	10.195	PH	-544	-6820	-0.43%	-0.078%
99	10.207	10.195	10.220	PH	-464	-7589	-0.48%	-0.087%
100	10.235	10.220	10.254	PH	-460	-10852	-0.69%	-0.124%
101	10.272	10.254	10.320	PH	-99	-19265	-1.22%	-0.221%
102	10.370	10.320	10.390	PH	-384	-24121	-1.53%	-0.276%
103	10.403	10.390	10.418	PH	-559	-11010	-0.70%	-0.126%
104	10.448	10.418	10.488	PH	-64	-20004	-1.27%	-0.229%
105	10.510	10.488	10.522	PH	-182	-7208	-0.46%	-0.083%
106	10.542	10.522	10.577	PH	640	-4407	-0.28%	-0.050%
107	10.600	10.577	10.645	PH	620	-10092	-0.64%	-0.116%
108	10.701	10.645	10.744	PH	-52	-24748	-1.57%	-0.284%
109	10.761	10.744	10.775	PH	-505	-11618	-0.74%	-0.133%
110	10.801	10.775	10.820	PH	-526	-16810	-1.07%	-0.193%
111	10.844	10.820	10.897	PH	3197	15301	0.97%	0.175%
112	10.914	10.897	10.959	PH	-437	-19378	-1.23%	-0.222%
113	10.980	10.959	11.016	PH	-308	-18062	-1.15%	-0.207%
114	11.047	11.016	11.068	PH	-548	-19679	-1.25%	-0.225%
115	11.100	11.068	11.118	PH	-476	-18102	-1.15%	-0.207%
116	11.136	11.118	11.147	PH	-547	-10049	-0.64%	-0.115%
117	11.168	11.147	11.188	PH	-423	-13219	-0.84%	-0.151%
118	11.227	11.188	11.250	PH	263	-9642	-0.61%	-0.110%
119	11.280	11.250	11.294	PH	-312	-12288	-0.78%	-0.141%
120	11.328	11.294	11.355	PH	175	-9134	-0.58%	-0.105%
121	11.369	11.355	11.395	PH	-450	-12020	-0.76%	-0.138%
122	11.425	11.395	11.450	PH	19	-12026	-0.76%	-0.138%
123	11.471	11.450	11.490	PH	-374	-11451	-0.73%	-0.131%
124	11.512	11.490	11.565	PH	913	-4625	-0.29%	-0.053%
125	11.578	11.565	11.592	PH	-399	-6834	-0.43%	-0.078%
126	11.619	11.592	11.629	PH	-76	-5190	-0.33%	-0.059%
127	11.653	11.629	11.721	PH	8665	84163	5.34%	0.964%
128	11.739	11.721	11.754	PH	-290	-6994	-0.44%	-0.080%
129	11.775	11.754	11.793	PH	-162	-6409	-0.41%	-0.073%
130	11.803	11.793	11.830	PH	-309	-7935	-0.50%	-0.091%
131	11.881	11.830	11.915	PH	394	-7324	-0.46%	-0.084%
132	11.945	11.915	11.969	PH	106	-3519	-0.22%	-0.040%
133	12.006	11.969	12.058	PH	426	-5745	-0.36%	-0.066%
134	12.074	12.058	12.095	PH	-277	-7181	-0.46%	-0.082%
135	12.122	12.095	12.132	PH	39	-2892	-0.18%	-0.033%
136	12.160	12.132	12.214	PH	8383	91698	5.82%	1.050%
137	12.235	12.214	12.264	HH	491	6539	0.41%	0.075%
138	12.298	12.264	12.355	HH	299	7981	0.51%	0.091%
139	12.378	12.355	12.396	PH	243	2955	0.19%	0.034%
140	12.413	12.396	12.451	HH	307	5346	0.34%	0.061%
141	12.463	12.451	12.485	HH	280	4178	0.27%	0.048%

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142	12.508	12.485	12.551	HH	1177	20567	1.30%	0.236%
143	12.577	12.551	12.602	HH	7555	89132	5.65%	1.021%
144	12.626	12.602	12.675	HH	491	12446	0.79%	0.143%
145	12.694	12.675	12.712	HH	327	5056	0.32%	0.058%
146	12.758	12.712	12.768	HH	790	14188	0.90%	0.163%
147	12.809	12.768	12.844	HH	757	27098	1.72%	0.310%
148	12.866	12.844	12.887	HH	805	16708	1.06%	0.191%
149	12.915	12.887	12.975	HH	9666	150444	9.54%	1.723%
150	12.998	12.975	13.017	HH	1133	21178	1.34%	0.243%
151	13.054	13.017	13.071	HH	807	23951	1.52%	0.274%
152	13.105	13.071	13.148	HH	2176	56503	3.58%	0.647%
153	13.168	13.148	13.201	HH	1293	31619	2.01%	0.362%
154	13.238	13.201	13.265	HH	1528	39247	2.49%	0.450%
155	13.275	13.265	13.302	HH	850	16475	1.04%	0.189%
156	13.332	13.302	13.367	HH	2198	54256	3.44%	0.622%
157	13.378	13.367	13.388	HH	1189	14879	0.94%	0.170%
158	13.398	13.388	13.425	HH	1195	23258	1.48%	0.266%
159	13.449	13.425	13.458	HH	1086	19891	1.26%	0.228%
160	13.483	13.458	13.505	HH	1447	34920	2.21%	0.400%
161	13.525	13.505	13.543	HH	1471	29423	1.87%	0.337%
162	13.557	13.543	13.566	HH	1298	16444	1.04%	0.188%
163	13.581	13.566	13.595	HH	1400	23041	1.46%	0.264%
164	13.609	13.595	13.625	HH	1370	23906	1.52%	0.274%
165	13.642	13.625	13.655	HH	1611	25472	1.62%	0.292%
166	13.678	13.655	13.717	HH	4182	80475	5.10%	0.922%
167	13.737	13.717	13.753	HH	1804	32467	2.06%	0.372%
168	13.767	13.753	13.789	HH	1613	29932	1.90%	0.343%
169	13.802	13.789	13.822	HH	1343	25180	1.60%	0.288%
170	13.840	13.822	13.856	HH	1399	27212	1.73%	0.312%
171	13.893	13.856	13.954	HH	2039	98711	6.26%	1.131%
172	13.966	13.954	13.977	HH	1499	20380	1.29%	0.233%
173	14.005	13.977	14.047	HH	3484	91362	5.79%	1.047%
174	14.075	14.047	14.122	HH	5897	124111	7.87%	1.422%
175	14.137	14.122	14.185	HH	1558	56499	3.58%	0.647%
176	14.226	14.185	14.254	HH	3706	86670	5.50%	0.993%
177	14.275	14.254	14.295	HH	2463	49805	3.16%	0.571%
178	14.321	14.295	14.401	HH	3170	126840	8.04%	1.453%
179	14.427	14.401	14.455	HH	1873	53468	3.39%	0.613%
180	14.476	14.455	14.503	HH	2555	56971	3.61%	0.653%
181	14.558	14.503	14.595	HH	117021	1576672	100.00%	18.062%
182	14.619	14.595	14.675	HH	3316	100664	6.38%	1.153%
183	14.681	14.675	14.705	HH	1642	28043	1.78%	0.321%
184	14.757	14.705	14.783	HH	4709	117267	7.44%	1.343%
185	14.809	14.783	14.835	HH	1917	53241	3.38%	0.610%
186	14.858	14.835	14.911	HH	1600	70615	4.48%	0.809%
187	14.965	14.911	15.015	HH	1877	105655	6.70%	1.210%
188	15.087	15.015	15.094	HH	1937	85479	5.42%	0.979%
189	15.143	15.094	15.208	HH	86454	1232556	78.17%	14.120%
190	15.226	15.208	15.238	HH	2442	42912	2.72%	0.492%
191	15.266	15.238	15.292	HH	7428	133940	8.50%	1.534%
192	15.316	15.292	15.346	HH	2969	83061	5.27%	0.952%
193	15.374	15.346	15.415	HH	4884	127746	8.10%	1.463%
194	15.441	15.415	15.461	HH	2396	66248	4.20%	0.759%

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195	15.523	15.461	15.545	HH	3120	132395	8.40%	1.517%
196	15.582	15.545	15.616	HH	3196	123893	7.86%	1.419%
197	15.647	15.616	15.678	HH	5240	136330	8.65%	1.562%
198	15.695	15.678	15.718	HH	2977	70008	4.44%	0.802%
199	15.755	15.718	15.799	HH	15038	291851	18.51%	3.343%
200	15.825	15.799	15.848	HH	3471	95119	6.03%	1.090%
201	15.869	15.848	15.877	HH	3417	57742	3.66%	0.661%
202	15.887	15.877	15.908	HH	3413	62050	3.94%	0.711%
203	15.953	15.908	15.997	HH	4089	200857	12.74%	2.301%
204	16.077	15.997	16.098	HH	6130	269450	17.09%	3.087%
205	16.133	16.098	16.175	HH	13733	318501	20.20%	3.649%
206	16.228	16.175	16.275	HH	24450	513560	32.57%	5.883%
207	16.306	16.275	16.314	HH	5042	112350	7.13%	1.287%
208	16.335	16.314	16.358	HH	5503	139170	8.83%	1.594%
209	16.389	16.358	16.438	HH	12513	339850	21.55%	3.893%
210	16.444	16.438	16.453	HH	5415	49147	3.12%	0.563%
211	16.500	16.453	16.542	HH	11705	389038	24.67%	4.457%
212	16.564	16.542	16.576	HH	6124	123776	7.85%	1.418%
213	16.600	16.576	16.642	HH	7998	286811	18.19%	3.286%
214	16.686	16.642	16.716	HH	36618	660466	41.89%	7.566%
					Sum of corrected areas:		8729166	

FG012220.M Mon Jan 27 15:10:53 2020