

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006536.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 15:53
 Sample : L1247-05
 Misc :
 ALS Vial : 8 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	4.557	4.525	4.569	BH	67	-144	-0.01%	-0.001%
2	4.574	4.569	4.615	PH	7	-1884	-0.16%	-0.015%
3	4.660	4.615	4.681	PH	53	-2306	-0.19%	-0.018%
4	4.689	4.681	4.705	PH	-90	-1197	-0.10%	-0.009%
5	4.727	4.705	4.749	PH	1186	8352	0.70%	0.065%
6	4.758	4.749	4.843	PH	-98	-10484	-0.88%	-0.082%
7	4.867	4.843	4.876	PH	-209	-5038	-0.42%	-0.039%
8	4.903	4.876	4.924	PH	-161	-6812	-0.57%	-0.053%
9	4.935	4.924	4.986	PH	-153	-9485	-0.79%	-0.074%
10	5.005	4.986	5.013	PH	-282	-5080	-0.42%	-0.040%
11	5.060	5.013	5.127	PH	-283	-22695	-1.89%	-0.177%
12	5.155	5.127	5.172	PH	47	-5107	-0.43%	-0.040%
13	5.183	5.172	5.191	PH	-276	-3296	-0.28%	-0.026%
14	5.202	5.191	5.246	PH	-241	-10411	-0.87%	-0.081%
15	5.264	5.246	5.290	PH	-222	-7625	-0.64%	-0.060%
16	5.300	5.290	5.387	PH	-157	-19270	-1.61%	-0.151%
17	5.406	5.387	5.461	PH	80	-11272	-0.94%	-0.088%
18	5.477	5.461	5.561	PH	-232	-21706	-1.81%	-0.170%
19	5.575	5.561	5.621	PH	-334	-14720	-1.23%	-0.115%
20	5.655	5.621	5.694	PH	450	-10189	-0.85%	-0.080%
21	5.706	5.694	5.712	PH	-399	-4441	-0.37%	-0.035%
22	5.734	5.712	5.749	PH	-348	-8329	-0.70%	-0.065%
23	5.758	5.749	5.805	PH	-324	-13772	-1.15%	-0.108%
24	5.828	5.805	5.889	PH	-176	-19837	-1.66%	-0.155%
25	5.918	5.889	5.984	PH	-361	-25390	-2.12%	-0.198%
26	5.996	5.984	6.025	PH	-404	-11031	-0.92%	-0.086%
27	6.049	6.025	6.065	PH	-259	-9041	-0.75%	-0.071%
28	6.074	6.065	6.098	PH	-423	-8955	-0.75%	-0.070%
29	6.124	6.098	6.180	PH	28	-15623	-1.30%	-0.122%
30	6.201	6.180	6.218	PH	-294	-8339	-0.70%	-0.065%
31	6.241	6.218	6.265	PH	465	-2887	-0.24%	-0.023%
32	6.271	6.265	6.289	PH	-285	-5688	-0.47%	-0.044%
33	6.299	6.289	6.325	PH	-446	-10412	-0.87%	-0.081%
34	6.387	6.325	6.411	PH	-248	-23082	-1.93%	-0.180%
35	6.423	6.411	6.438	PH	-397	-6892	-0.58%	-0.054%
36	6.445	6.438	6.498	PH	-338	-16340	-1.36%	-0.128%

					rteres			
37	6.528	6.498	6.557	PH	-404	-16801	-1.40%	-0.131%
38	6.578	6.557	6.625	PH	-382	-19314	-1.61%	-0.151%
39	6.689	6.625	6.718	PH	-305	-26145	-2.18%	-0.204%
40	6.737	6.718	6.764	PH	-476	-14026	-1.17%	-0.110%
41	6.782	6.764	6.805	PH	-503	-13064	-1.09%	-0.102%
42	6.820	6.805	6.832	PH	-490	-8728	-0.73%	-0.068%
43	6.839	6.832	6.852	PH	-515	-6864	-0.57%	-0.054%
44	6.869	6.852	6.907	PH	-491	-18584	-1.55%	-0.145%
45	6.917	6.907	6.925	PH	-554	-6130	-0.51%	-0.048%
46	6.933	6.925	6.942	PH	-562	-5790	-0.48%	-0.045%
47	6.950	6.942	6.965	PH	-526	-8013	-0.67%	-0.063%
48	7.014	6.965	7.087	PH	-393	-38403	-3.21%	-0.300%
49	7.106	7.087	7.145	PH	-512	-19532	-1.63%	-0.153%
50	7.182	7.145	7.219	PH	-211	-20447	-1.71%	-0.160%
51	7.233	7.219	7.254	PH	-552	-12268	-1.02%	-0.096%
52	7.269	7.254	7.292	PH	-559	-13689	-1.14%	-0.107%
53	7.309	7.292	7.342	PH	-515	-17498	-1.46%	-0.137%
54	7.362	7.342	7.383	PH	-560	-14607	-1.22%	-0.114%
55	7.423	7.383	7.436	PH	-451	-17716	-1.48%	-0.138%
56	7.444	7.436	7.485	PH	-547	-18421	-1.54%	-0.144%
57	7.511	7.485	7.538	PH	-582	-19531	-1.63%	-0.153%
58	7.565	7.538	7.580	PH	-548	-15214	-1.27%	-0.119%
59	7.609	7.580	7.625	PH	-590	-16780	-1.40%	-0.131%
60	7.630	7.625	7.645	PH	-610	-7746	-0.65%	-0.061%
61	7.655	7.645	7.663	PH	-615	-7260	-0.61%	-0.057%
62	7.672	7.663	7.682	PH	-623	-7111	-0.59%	-0.056%
63	7.725	7.682	7.790	PH	-360	-39428	-3.29%	-0.308%
64	7.818	7.790	7.835	PH	-494	-15352	-1.28%	-0.120%
65	7.858	7.835	7.867	PH	-477	-10463	-0.87%	-0.082%
66	7.884	7.867	7.905	PH	-272	-10389	-0.87%	-0.081%
67	7.911	7.905	7.941	PH	-562	-13806	-1.15%	-0.108%
68	7.951	7.941	7.996	PH	-653	-22398	-1.87%	-0.175%
69	8.032	7.996	8.043	PH	-560	-18328	-1.53%	-0.143%
70	8.063	8.043	8.081	PH	-471	-13217	-1.10%	-0.103%
71	8.099	8.081	8.120	PH	-577	-14643	-1.22%	-0.114%
72	8.141	8.120	8.157	PH	-573	-13452	-1.12%	-0.105%
73	8.177	8.157	8.228	PH	-445	-24874	-2.08%	-0.194%
74	8.261	8.228	8.343	PH	312	-28484	-2.38%	-0.223%
75	8.376	8.343	8.491	PH	22503	193337	16.14%	1.511%
76	8.508	8.491	8.548	PH	-345	-18014	-1.50%	-0.141%
77	8.566	8.548	8.591	PH	-506	-15381	-1.28%	-0.120%
78	8.594	8.591	8.608	PH	-601	-6616	-0.55%	-0.052%
79	8.642	8.608	8.688	PH	-417	-27102	-2.26%	-0.212%
80	8.710	8.688	8.729	PH	-228	-9129	-0.76%	-0.071%
81	8.745	8.729	8.764	PH	-4	-5445	-0.45%	-0.043%
82	8.784	8.764	8.811	PH	-312	-13326	-1.11%	-0.104%
83	8.819	8.811	8.825	PH	-608	-4834	-0.40%	-0.038%
84	8.833	8.825	8.860	PH	-577	-13131	-1.10%	-0.103%
85	8.877	8.860	8.973	PH	-503	-42227	-3.52%	-0.330%
86	9.019	8.973	9.047	PH	-319	-22259	-1.86%	-0.174%
87	9.067	9.047	9.122	PH	233	-18384	-1.53%	-0.144%
88	9.152	9.122	9.226	PH	-536	-39161	-3.27%	-0.306%
89	9.245	9.226	9.271	PH	-544	-17064	-1.42%	-0.133%

					rteres			
90	9.283	9.271	9.305	PH	-624	-13050	-1.09%	-0.102%
91	9.344	9.305	9.393	PH	-480	-30554	-2.55%	-0.239%
92	9.419	9.393	9.463	PH	325	-9472	-0.79%	-0.074%
93	9.477	9.463	9.491	PH	-224	-5875	-0.49%	-0.046%
94	9.508	9.491	9.540	PH	-198	-10735	-0.90%	-0.084%
95	9.582	9.540	9.598	PH	-263	-14546	-1.21%	-0.114%
96	9.610	9.598	9.644	PH	-315	-13716	-1.14%	-0.107%
97	9.652	9.644	9.661	PH	-527	-5570	-0.46%	-0.044%
98	9.683	9.661	9.728	PH	-145	-18786	-1.57%	-0.147%
99	9.747	9.728	9.764	PH	-374	-10458	-0.87%	-0.082%
100	9.776	9.764	9.801	PH	-350	-10115	-0.84%	-0.079%
101	9.824	9.801	9.859	PH	756	-5444	-0.45%	-0.043%
102	9.869	9.859	9.877	PH	-522	-5676	-0.47%	-0.044%
103	9.888	9.877	9.918	PH	-479	-12838	-1.07%	-0.100%
104	9.924	9.918	9.935	PH	-503	-5191	-0.43%	-0.041%
105	9.956	9.935	9.978	PH	-429	-13220	-1.10%	-0.103%
106	9.997	9.978	10.038	PH	-390	-20067	-1.67%	-0.157%
107	10.043	10.038	10.067	PH	-587	-10868	-0.91%	-0.085%
108	10.097	10.067	10.135	PH	-553	-24294	-2.03%	-0.190%
109	10.185	10.135	10.195	PH	-252	-14704	-1.23%	-0.115%
110	10.210	10.195	10.228	PH	-271	-6452	-0.54%	-0.050%
111	10.235	10.228	10.255	PH	-257	-5596	-0.47%	-0.044%
112	10.273	10.255	10.325	PH	-96	-14541	-1.21%	-0.114%
113	10.358	10.325	10.388	PH	6	-11553	-0.96%	-0.090%
114	10.404	10.388	10.419	PH	-348	-8049	-0.67%	-0.063%
115	10.458	10.419	10.488	PH	-175	-14077	-1.17%	-0.110%
116	10.507	10.488	10.523	PH	-92	-4656	-0.39%	-0.036%
117	10.544	10.523	10.575	PH	504	-2483	-0.21%	-0.019%
118	10.604	10.575	10.646	PH	-38	-11697	-0.98%	-0.091%
119	10.694	10.646	10.744	PH	368	-9916	-0.83%	-0.078%
120	10.762	10.744	10.785	PH	-261	-8510	-0.71%	-0.067%
121	10.800	10.785	10.822	PH	-347	-8390	-0.70%	-0.066%
122	10.845	10.822	10.894	PH	2121	15649	1.31%	0.122%
123	10.911	10.894	10.938	PH	-113	-5455	-0.46%	-0.043%
124	10.942	10.938	10.968	PH	-183	-4783	-0.40%	-0.037%
125	10.985	10.968	11.023	PH	-238	-10121	-0.84%	-0.079%
126	11.041	11.023	11.075	PH	-247	-10027	-0.84%	-0.078%
127	11.133	11.075	11.148	PH	-100	-12619	-1.05%	-0.099%
128	11.167	11.148	11.191	PH	14	-4010	-0.33%	-0.031%
129	11.230	11.191	11.254	PH	752	1609	0.13%	0.013%
130	11.278	11.254	11.297	PH	-22	-4438	-0.37%	-0.035%
131	11.328	11.297	11.368	PH	421	-290	-0.02%	-0.002%
132	11.371	11.368	11.400	PH	-230	-5344	-0.45%	-0.042%
133	11.424	11.400	11.452	PH	16	-5543	-0.46%	-0.043%
134	11.471	11.452	11.489	PH	-218	-5599	-0.47%	-0.044%
135	11.514	11.489	11.583	PH	588	-3165	-0.26%	-0.025%
136	11.654	11.583	11.728	PH	11440	122482	10.22%	0.957%
137	11.746	11.728	11.755	PH	-96	-2346	-0.20%	-0.018%
138	11.775	11.755	11.800	PH	-36	-3401	-0.28%	-0.027%
139	11.821	11.800	11.855	PH	-103	-4674	-0.39%	-0.037%
140	11.883	11.855	11.921	PH	700	7401	0.62%	0.058%
141	11.946	11.921	11.968	PH	104	-752	-0.06%	-0.006%

					rteres			
142	12.008	11.968	12.051	PH	1115	8713	0.73%	0.068%
143	12.072	12.051	12.095	PH	-27	-2056	-0.17%	-0.016%
144	12.122	12.095	12.134	PH	520	3966	0.33%	0.031%
145	12.157	12.134	12.185	HH	7463	79267	6.62%	0.620%
146	12.194	12.185	12.216	HH	496	6490	0.54%	0.051%
147	12.237	12.216	12.258	HH	1071	13262	1.11%	0.104%
148	12.284	12.258	12.295	HH	250	4705	0.39%	0.037%
149	12.307	12.295	12.321	HH	242	2786	0.23%	0.022%
150	12.330	12.321	12.362	HH	206	3666	0.31%	0.029%
151	12.399	12.362	12.415	HH	216	5257	0.44%	0.041%
152	12.423	12.415	12.447	HH	219	3009	0.25%	0.024%
153	12.468	12.447	12.486	HH	303	5173	0.43%	0.040%
154	12.509	12.486	12.548	HH	820	16119	1.35%	0.126%
155	12.579	12.548	12.605	HH	8842	104367	8.71%	0.816%
156	12.625	12.605	12.668	HH	563	11702	0.98%	0.091%
157	12.695	12.668	12.711	HH	344	5585	0.47%	0.044%
158	12.728	12.711	12.738	HH	298	3648	0.30%	0.029%
159	12.763	12.738	12.815	HH	520	16871	1.41%	0.132%
160	12.825	12.815	12.841	HH	341	4650	0.39%	0.036%
161	12.866	12.841	12.891	HH	616	13226	1.10%	0.103%
162	12.916	12.891	12.938	HH	1857	30535	2.55%	0.239%
163	12.949	12.938	12.975	HH	716	12955	1.08%	0.101%
164	13.002	12.975	13.018	HH	611	13427	1.12%	0.105%
165	13.029	13.018	13.075	HH	572	17961	1.50%	0.140%
166	13.113	13.075	13.141	HH	2437	46266	3.86%	0.362%
167	13.166	13.141	13.182	HH	688	15042	1.26%	0.118%
168	13.218	13.182	13.261	HH	823	34311	2.86%	0.268%
169	13.272	13.261	13.296	HH	681	13456	1.12%	0.105%
170	13.332	13.296	13.368	HH	1108	35805	2.99%	0.280%
171	13.375	13.368	13.388	HH	795	9574	0.80%	0.075%
172	13.488	13.388	13.515	HH	1094	66298	5.53%	0.518%
173	13.522	13.515	13.545	HH	1003	17398	1.45%	0.136%
174	13.553	13.545	13.562	HH	924	9482	0.79%	0.074%
175	13.608	13.562	13.620	HH	1127	35308	2.95%	0.276%
176	13.642	13.620	13.661	HH	1201	27067	2.26%	0.212%
177	13.680	13.661	13.701	HH	2468	40094	3.35%	0.313%
178	13.740	13.701	13.761	HH	1238	42493	3.55%	0.332%
179	13.768	13.761	13.783	HH	1232	15591	1.30%	0.122%
180	13.809	13.783	13.823	HH	1298	29358	2.45%	0.230%
181	13.845	13.823	13.868	HH	1545	37463	3.13%	0.293%
182	13.914	13.868	13.961	HH	1659	83604	6.98%	0.654%
183	13.985	13.961	13.995	HH	1608	31722	2.65%	0.248%
184	14.012	13.995	14.021	HH	1605	24683	2.06%	0.193%
185	14.035	14.021	14.055	HH	1677	32520	2.71%	0.254%
186	14.076	14.055	14.111	HH	3836	83650	6.98%	0.654%
187	14.129	14.111	14.158	HH	1953	51596	4.31%	0.403%
188	14.180	14.158	14.193	HH	2040	41444	3.46%	0.324%
189	14.229	14.193	14.253	HH	2895	82711	6.90%	0.647%
190	14.277	14.253	14.294	HH	2444	55755	4.65%	0.436%
191	14.323	14.294	14.341	HH	3552	80605	6.73%	0.630%
192	14.351	14.341	14.391	HH	2777	77368	6.46%	0.605%
193	14.394	14.391	14.405	HH	2502	19757	1.65%	0.154%
194	14.477	14.405	14.498	HH	3109	153187	12.79%	1.198%

					rteres			
195	14.559	14.498	14.597	HH	69968	1034692	86.36%	8.089%
196	14.622	14.597	14.665	HH	4032	145509	12.14%	1.138%
197	14.759	14.665	14.783	HH	5255	282946	23.62%	2.212%
198	14.811	14.783	14.843	HH	4381	149855	12.51%	1.171%
199	14.969	14.843	14.985	HH	4721	367024	30.63%	2.869%
200	14.995	14.985	15.022	HH	4713	103884	8.67%	0.812%
201	15.144	15.022	15.215	HH	49313	1150078	95.99%	8.991%
202	15.267	15.215	15.300	HH	7466	309550	25.84%	2.420%
203	15.320	15.300	15.351	HH	6348	183874	15.35%	1.437%
204	15.377	15.351	15.408	HH	6849	213434	17.81%	1.669%
205	15.527	15.408	15.542	HH	7294	532138	44.41%	4.160%
206	15.568	15.542	15.587	HH	7716	204568	17.07%	1.599%
207	15.651	15.587	15.678	HH	9146	443682	37.03%	3.468%
208	15.758	15.678	15.785	HH	12062	584506	48.79%	4.569%
209	15.829	15.785	15.844	HH	9173	318962	26.62%	2.493%
210	15.895	15.844	15.913	HH	9333	385682	32.19%	3.015%
211	16.079	15.913	16.111	HH	12209	1198110	100.00%	9.366%
212	16.135	16.111	16.173	HH	14745	440889	36.80%	3.447%
213	16.231	16.173	16.261	HH	15510	620960	51.83%	4.854%
214	16.335	16.261	16.361	HH	11916	670716	55.98%	5.243%
215	16.393	16.361	16.418	HH	15743	447967	37.39%	3.502%
216	16.503	16.418	16.543	HH	16268	1015835	84.79%	7.941%
217	16.622	16.543	16.640	HH	15373	842580	70.33%	6.587%
218	16.687	16.640	16.715	HH	23391	785748	65.58%	6.143%
					Sum of corrected areas:		12791883	

FG012220.M Mon Jan 27 15:08:47 2020