

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001691.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 20:12
 Sample : J3996-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.258	4.225	4.275	BH	140	772	0.03%	0.002%
2	4.289	4.275	4.349	PH	89	-171	-0.01%	-0.000%
3	4.411	4.349	4.435	PH	1032	10362	0.35%	0.020%
4	4.446	4.435	4.523	HH	208	3563	0.12%	0.007%
5	4.544	4.523	4.588	PH	60	-2819	-0.10%	-0.005%
6	4.613	4.588	4.625	PH	-92	-2536	-0.09%	-0.005%
7	4.659	4.625	4.672	PH	-76	-2922	-0.10%	-0.006%
8	4.682	4.672	4.715	PH	-86	-3640	-0.12%	-0.007%
9	4.723	4.715	4.733	PH	-124	-1828	-0.06%	-0.004%
10	4.744	4.733	4.772	PH	-146	-4630	-0.16%	-0.009%
11	4.787	4.772	4.831	PH	-187	-8184	-0.28%	-0.016%
12	4.853	4.831	4.919	PH	97	-10022	-0.34%	-0.020%
13	4.970	4.919	4.980	PH	-122	-8527	-0.29%	-0.017%
14	4.994	4.980	5.075	PH	-112	-14196	-0.48%	-0.028%
15	5.092	5.075	5.105	PH	-319	-5737	-0.20%	-0.011%
16	5.122	5.105	5.161	PH	14	-4779	-0.16%	-0.009%
17	5.180	5.161	5.235	PH	-99	-11432	-0.39%	-0.022%
18	5.246	5.235	5.276	PH	-295	-8134	-0.28%	-0.016%
19	5.308	5.276	5.345	PH	-88	-8407	-0.29%	-0.016%
20	5.360	5.345	5.383	PH	82	-1835	-0.06%	-0.004%
21	5.402	5.383	5.444	PH	-125	-8221	-0.28%	-0.016%
22	5.469	5.444	5.495	PH	367	-2486	-0.08%	-0.005%
23	5.528	5.495	5.627	PH	-86	-21824	-0.75%	-0.043%
24	5.656	5.627	5.675	PH	-257	-9433	-0.32%	-0.018%
25	5.686	5.675	5.722	PH	-242	-8795	-0.30%	-0.017%
26	5.739	5.722	5.765	PH	-209	-7070	-0.24%	-0.014%
27	5.779	5.765	5.818	PH	-177	-5961	-0.20%	-0.012%
28	5.832	5.818	5.845	PH	3	-2100	-0.07%	-0.004%
29	5.883	5.845	5.922	PH	7	-2773	-0.09%	-0.005%
30	5.934	5.922	5.954	PH	85	-691	-0.02%	-0.001%
31	6.001	5.954	6.056	PH	894	11294	0.39%	0.022%
32	6.077	6.056	6.098	PH	43	-1198	-0.04%	-0.002%
33	6.178	6.098	6.205	PH	511	20685	0.71%	0.040%
34	6.237	6.205	6.261	HH	675	20005	0.68%	0.039%
35	6.274	6.261	6.341	HH	755	18020	0.62%	0.035%
36	6.356	6.341	6.386	PH	94	1346	0.05%	0.003%

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37	6.398	6.386	6.412	PH	176	1072	0.04%	0.002%
38	6.422	6.412	6.431	PH	108	878	0.03%	0.002%
39	6.456	6.431	6.495	HH	355	2241	0.08%	0.004%
40	6.529	6.495	6.558	PH	145	-782	-0.03%	-0.002%
41	6.574	6.558	6.610	PH	63	-2038	-0.07%	-0.004%
42	6.624	6.610	6.640	PH	-12	-1435	-0.05%	-0.003%
43	6.668	6.640	6.683	PH	78	-553	-0.02%	-0.001%
44	6.692	6.683	6.706	PH	-15	-566	-0.02%	-0.001%
45	6.723	6.706	6.743	PH	179	398	0.01%	0.001%
46	6.764	6.743	6.778	PH	444	4332	0.15%	0.008%
47	6.791	6.778	6.809	HH	428	5427	0.19%	0.011%
48	6.827	6.809	6.856	HH	358	3382	0.12%	0.007%
49	6.894	6.856	6.905	PH	165	2036	0.07%	0.004%
50	6.928	6.905	6.952	HH	279	3872	0.13%	0.008%
51	6.973	6.952	7.008	PH	280	3441	0.12%	0.007%
52	7.022	7.008	7.034	PH	-31	-1204	-0.04%	-0.002%
53	7.071	7.034	7.128	PH	564	8633	0.29%	0.017%
54	7.149	7.128	7.165	PH	129	1307	0.04%	0.003%
55	7.198	7.165	7.245	HH	358	4506	0.15%	0.009%
56	7.280	7.245	7.291	PH	93	-267	-0.01%	-0.001%
57	7.323	7.291	7.358	PH	218	3604	0.12%	0.007%
58	7.369	7.358	7.431	HH	185	-951	-0.03%	-0.002%
59	7.474	7.431	7.513	PH	1948	20937	0.72%	0.041%
60	7.532	7.513	7.542	PH	97	466	0.02%	0.001%
61	7.555	7.542	7.582	HH	131	382	0.01%	0.001%
62	7.641	7.582	7.701	PH	1820	32812	1.12%	0.064%
63	7.715	7.701	7.725	HH	155	1429	0.05%	0.003%
64	7.749	7.725	7.772	HH	243	4410	0.15%	0.009%
65	7.797	7.772	7.845	HH	2507	34581	1.18%	0.067%
66	7.856	7.845	7.871	HH	238	2658	0.09%	0.005%
67	7.889	7.871	7.918	HH	318	4316	0.15%	0.008%
68	7.965	7.918	7.993	HH	625	18152	0.62%	0.035%
69	8.032	7.993	8.053	HH	5676	76928	2.63%	0.150%
70	8.065	8.053	8.098	HH	1583	23974	0.82%	0.047%
71	8.122	8.098	8.199	HH	60992	754753	25.78%	1.470%
72	8.215	8.199	8.284	HH	2241	57806	1.97%	0.113%
73	8.301	8.284	8.382	HH	800	25791	0.88%	0.050%
74	8.445	8.382	8.462	HH	526	17516	0.60%	0.034%
75	8.484	8.462	8.496	HH	722	12333	0.42%	0.024%
76	8.511	8.496	8.521	HH	1043	11931	0.41%	0.023%
77	8.539	8.521	8.564	HH	1912	33025	1.13%	0.064%
78	8.578	8.564	8.632	HH	1140	23279	0.80%	0.045%
79	8.652	8.632	8.664	HH	213	2878	0.10%	0.006%
80	8.681	8.664	8.725	HH	227	6055	0.21%	0.012%
81	8.736	8.725	8.762	HH	151	2162	0.07%	0.004%
82	8.799	8.762	8.861	HH	910	22903	0.78%	0.045%
83	8.887	8.861	8.962	HH	847	13859	0.47%	0.027%
84	8.971	8.962	8.996	PH	91	-216	-0.01%	-0.000%
85	9.014	8.996	9.043	PH	3	-1348	-0.05%	-0.003%
86	9.055	9.043	9.067	PH	81	2	0.00%	0.000%
87	9.083	9.067	9.099	PH	76	169	0.01%	0.000%
88	9.119	9.099	9.135	PH	12	-933	-0.03%	-0.002%
89	9.144	9.135	9.154	PH	-71	-869	-0.03%	-0.002%

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90	9.173	9.154	9.198	PH	58	-983	-0.03%	-0.002%
91	9.225	9.198	9.244	PH	811	10828	0.37%	0.021%
92	9.264	9.244	9.286	HH	964	16399	0.56%	0.032%
93	9.299	9.286	9.372	HH	481	12595	0.43%	0.025%
94	9.381	9.372	9.412	HH	236	2560	0.09%	0.005%
95	9.444	9.412	9.466	PH	130	-359	-0.01%	-0.001%
96	9.495	9.466	9.521	PH	782	6664	0.23%	0.013%
97	9.533	9.521	9.558	PH	103	-1376	-0.05%	-0.003%
98	9.598	9.558	9.635	PH	260	4450	0.15%	0.009%
99	9.664	9.635	9.708	PH	1547	18188	0.62%	0.035%
100	9.731	9.708	9.748	HH	199	1983	0.07%	0.004%
101	9.766	9.748	9.788	PH	158	1684	0.06%	0.003%
102	9.813	9.788	9.861	PH	471	5412	0.18%	0.011%
103	9.870	9.861	9.880	PH	-38	-510	-0.02%	-0.001%
104	9.928	9.880	9.950	PH	156	860	0.03%	0.002%
105	9.962	9.950	9.968	PH	13	-264	-0.01%	-0.001%
106	10.007	9.968	10.022	PH	361	7380	0.25%	0.014%
107	10.051	10.022	10.069	HH	710	13666	0.47%	0.027%
108	10.105	10.069	10.125	HH	674	16026	0.55%	0.031%
109	10.138	10.125	10.157	HH	456	7078	0.24%	0.014%
110	10.187	10.157	10.225	HH	680	18139	0.62%	0.035%
111	10.246	10.225	10.257	HH	1108	13732	0.47%	0.027%
112	10.278	10.257	10.321	HH	3482	64722	2.21%	0.126%
113	10.331	10.321	10.344	HH	1276	15279	0.52%	0.030%
114	10.359	10.344	10.386	HH	1525	32438	1.11%	0.063%
115	10.401	10.386	10.428	HH	1778	29441	1.01%	0.057%
116	10.496	10.428	10.548	HH	1719	82378	2.81%	0.160%
117	10.565	10.548	10.594	HH	1229	25712	0.88%	0.050%
118	10.625	10.594	10.669	HH	8102	131376	4.49%	0.256%
119	10.686	10.669	10.751	HH	1684	60981	2.08%	0.119%
120	10.774	10.751	10.811	HH	1409	37013	1.26%	0.072%
121	10.869	10.811	10.893	HH	2755	64075	2.19%	0.125%
122	10.908	10.893	10.920	HH	949	13259	0.45%	0.026%
123	10.931	10.920	10.967	HH	884	21983	0.75%	0.043%
124	10.982	10.967	11.008	HH	907	19675	0.67%	0.038%
125	11.035	11.008	11.065	HH	1045	30927	1.06%	0.060%
126	11.072	11.065	11.082	HH	1056	9730	0.33%	0.019%
127	11.104	11.082	11.158	HH	2326	58713	2.01%	0.114%
128	11.186	11.158	11.232	HH	1966	59317	2.03%	0.116%
129	11.256	11.232	11.272	HH	1403	27941	0.95%	0.054%
130	11.294	11.272	11.318	HH	2073	40680	1.39%	0.079%
131	11.336	11.318	11.358	HH	1266	27137	0.93%	0.053%
132	11.411	11.358	11.432	HH	2048	67958	2.32%	0.132%
133	11.450	11.432	11.473	HH	2103	41482	1.42%	0.081%
134	11.502	11.473	11.550	HH	2231	81167	2.77%	0.158%
135	11.588	11.550	11.635	HH	1695	74984	2.56%	0.146%
136	11.676	11.635	11.695	HH	1601	51291	1.75%	0.100%
137	11.708	11.695	11.718	HH	1641	21121	0.72%	0.041%
138	11.773	11.718	11.802	HH	2833	99801	3.41%	0.194%
139	11.823	11.802	11.839	HH	2023	41119	1.40%	0.080%
140	11.863	11.839	11.890	HH	2839	69002	2.36%	0.134%
141	11.897	11.890	11.948	HH	1887	63710	2.18%	0.124%

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142	12.028	11.948	12.093	HH	35329	602581	20.58%	1.174%
143	12.112	12.093	12.143	HH	2989	84606	2.89%	0.165%
144	12.155	12.143	12.172	HH	2813	46399	1.58%	0.090%
145	12.197	12.172	12.217	HH	2737	71779	2.45%	0.140%
146	12.233	12.217	12.255	HH	2968	61347	2.10%	0.120%
147	12.263	12.255	12.276	HH	2725	34125	1.17%	0.066%
148	12.301	12.276	12.311	HH	2689	53985	1.84%	0.105%
149	12.344	12.311	12.380	HH	3257	123290	4.21%	0.240%
150	12.413	12.380	12.437	HH	4569	119065	4.07%	0.232%
151	12.476	12.437	12.488	HH	3299	96087	3.28%	0.187%
152	12.510	12.488	12.536	HH	7176	139464	4.76%	0.272%
153	12.556	12.536	12.577	HH	3538	80991	2.77%	0.158%
154	12.598	12.577	12.625	HH	3544	96656	3.30%	0.188%
155	12.662	12.625	12.681	HH	3579	116392	3.97%	0.227%
156	12.698	12.681	12.721	HH	3650	86064	2.94%	0.168%
157	12.772	12.721	12.795	HH	4222	168995	5.77%	0.329%
158	12.817	12.795	12.838	HH	4575	110547	3.78%	0.215%
159	12.860	12.838	12.885	HH	4797	122463	4.18%	0.239%
160	12.898	12.885	12.911	HH	4179	64442	2.20%	0.126%
161	12.921	12.911	12.935	HH	4159	58775	2.01%	0.115%
162	12.946	12.935	12.959	HH	4268	59810	2.04%	0.117%
163	12.971	12.959	13.005	HH	4235	112807	3.85%	0.220%
164	13.045	13.005	13.074	HH	7004	235522	8.04%	0.459%
165	13.091	13.074	13.116	HH	5169	121201	4.14%	0.236%
166	13.131	13.116	13.165	HH	4811	138259	4.72%	0.269%
167	13.186	13.165	13.205	HH	4842	112633	3.85%	0.219%
168	13.226	13.205	13.237	HH	5407	96982	3.31%	0.189%
169	13.257	13.237	13.335	HH	8012	344822	11.78%	0.672%
170	13.343	13.335	13.368	HH	5562	109519	3.74%	0.213%
171	13.426	13.368	13.449	HH	6190	281794	9.62%	0.549%
172	13.526	13.449	13.541	HH	6697	335766	11.47%	0.654%
173	13.563	13.541	13.582	HH	8395	185120	6.32%	0.361%
174	13.610	13.582	13.656	HH	10188	354400	12.10%	0.690%
175	13.669	13.656	13.687	HH	6782	123430	4.22%	0.240%
176	13.757	13.687	13.772	HH	7373	353007	12.06%	0.688%
177	13.819	13.772	13.848	HH	7589	336209	11.48%	0.655%
178	13.872	13.848	13.900	HH	7776	237130	8.10%	0.462%
179	13.912	13.900	13.924	HH	7787	110095	3.76%	0.214%
180	14.006	13.924	14.048	HH	11629	675677	23.08%	1.316%
181	14.054	14.048	14.063	HH	9241	82513	2.82%	0.161%
182	14.109	14.063	14.143	HH	10535	458957	15.67%	0.894%
183	14.176	14.143	14.200	HH	14157	392580	13.41%	0.765%
184	14.229	14.200	14.253	HH	12182	360520	12.31%	0.702%
185	14.272	14.253	14.315	HH	11905	401484	13.71%	0.782%
186	14.329	14.315	14.354	HH	10478	242381	8.28%	0.472%
187	14.414	14.354	14.433	HH	11915	531112	18.14%	1.035%
188	14.450	14.433	14.472	HH	11937	264300	9.03%	0.515%
189	14.513	14.472	14.548	HH	149268	2426029	82.85%	4.727%
190	14.564	14.548	14.590	HH	13449	328444	11.22%	0.640%
191	14.618	14.590	14.653	HH	13824	492985	16.84%	0.960%
192	14.677	14.653	14.692	HH	14007	318547	10.88%	0.621%
193	14.715	14.692	14.742	HH	19309	467010	15.95%	0.910%
194	14.779	14.742	14.812	HH	14806	597642	20.41%	1.164%

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195	14.835	14.812	14.850	HH	14724	335074	11.44%	0.653%
196	14.866	14.850	14.885	HH	14852	303265	10.36%	0.591%
197	14.906	14.885	14.928	HH	15019	374695	12.80%	0.730%
198	14.967	14.928	14.982	HH	15782	490823	16.76%	0.956%
199	15.034	14.982	15.058	HH	16526	731440	24.98%	1.425%
200	15.096	15.058	15.178	HH	60241	1940985	66.29%	3.782%
201	15.235	15.178	15.270	HH	26676	1115396	38.09%	2.173%
202	15.298	15.270	15.328	HH	23406	731892	25.00%	1.426%
203	15.354	15.328	15.385	HH	22685	704969	24.08%	1.373%
204	15.480	15.385	15.505	HH	22318	1510890	51.60%	2.944%
205	15.561	15.505	15.572	HH	23201	897485	30.65%	1.749%
206	15.618	15.572	15.665	HH	25578	1354768	46.27%	2.640%
207	15.738	15.665	15.772	HH	36081	1778992	60.76%	3.466%
208	15.784	15.772	15.828	HH	27105	894420	30.55%	1.743%
209	15.843	15.828	15.878	HH	27044	801657	27.38%	1.562%
210	15.914	15.878	15.947	HH	30436	1195379	40.82%	2.329%
211	16.027	15.947	16.049	HH	35296	1927618	65.83%	3.756%
212	16.057	16.049	16.082	HH	32795	628202	21.45%	1.224%
213	16.112	16.082	16.145	HH	41894	1402427	47.89%	2.732%
214	16.220	16.145	16.265	HH	45708	2638243	90.10%	5.140%
215	16.302	16.265	16.313	HH	39357	1092504	37.31%	2.129%
216	16.351	16.313	16.363	HH	41032	1196447	40.86%	2.331%
217	16.381	16.363	16.396	HH	40583	792373	27.06%	1.544%
218	16.421	16.396	16.454	HH	42119	1424681	48.65%	2.776%
219	16.487	16.454	16.503	HH	43038	1240772	42.37%	2.417%
220	16.525	16.503	16.551	HH	44088	1221648	41.72%	2.380%
221	16.563	16.551	16.585	HH	43441	883053	30.16%	1.720%
222	16.601	16.585	16.618	HH	43215	854651	29.19%	1.665%
223	16.691	16.618	16.717	HH	61856	2928138	100.00%	5.705%
224	16.735	16.717	16.752	HHA	55986	1133229	38.70%	2.208%
					Sum of corrected areas:		51326595	

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