

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071918\
 Data File : FG001730.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2018 14:09
 Sample : J4054-06
 Misc :
 ALS Vial : 8 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	4.259	4.225	4.282	BH	1854	17953	0.59%	0.031%
2	4.296	4.282	4.322	HH	267	2218	0.07%	0.004%
3	4.329	4.322	4.348	HH	63	301	0.01%	0.001%
4	4.361	4.348	4.386	PH	58	-118	-0.00%	-0.000%
5	4.408	4.386	4.441	PH	1522	15609	0.51%	0.027%
6	4.454	4.441	4.495	HH	131	2256	0.07%	0.004%
7	4.513	4.495	4.527	PH	238	1516	0.05%	0.003%
8	4.537	4.527	4.555	PH	54	256	0.01%	0.000%
9	4.611	4.555	4.625	PH	264	4614	0.15%	0.008%
10	4.634	4.625	4.660	HH	293	3027	0.10%	0.005%
11	4.677	4.660	4.705	HH	118	814	0.03%	0.001%
12	4.713	4.705	4.752	PH	2	-1867	-0.06%	-0.003%
13	4.762	4.752	4.775	PH	-118	-2018	-0.07%	-0.003%
14	4.784	4.775	4.801	PH	-46	-2190	-0.07%	-0.004%
15	4.811	4.801	4.831	PH	-189	-3801	-0.13%	-0.007%
16	4.851	4.831	4.885	PH	210	-1344	-0.04%	-0.002%
17	4.897	4.885	4.921	PH	-25	-2272	-0.07%	-0.004%
18	4.938	4.921	4.956	PH	-13	-2352	-0.08%	-0.004%
19	4.970	4.956	4.983	PH	-82	-2003	-0.07%	-0.003%
20	4.998	4.983	5.073	PH	-28	-11300	-0.37%	-0.019%
21	5.119	5.073	5.205	PH	191	-12994	-0.43%	-0.022%
22	5.210	5.205	5.226	PH	-224	-3268	-0.11%	-0.006%
23	5.295	5.226	5.341	PH	1278	-2807	-0.09%	-0.005%
24	5.364	5.341	5.389	PH	515	735	0.02%	0.001%
25	5.411	5.389	5.448	PH	-154	-7112	-0.23%	-0.012%
26	5.474	5.448	5.510	PH	-88	-9005	-0.30%	-0.015%
27	5.538	5.510	5.565	PH	-42	-7074	-0.23%	-0.012%
28	5.575	5.565	5.602	PH	-181	-5069	-0.17%	-0.009%
29	5.628	5.602	5.641	PH	-261	-6737	-0.22%	-0.012%
30	5.646	5.641	5.688	PH	-288	-8900	-0.29%	-0.015%
31	5.702	5.688	5.727	PH	-300	-8121	-0.27%	-0.014%
32	5.744	5.727	5.778	PH	-186	-9270	-0.31%	-0.016%
33	5.795	5.778	5.813	PH	-242	-6186	-0.20%	-0.011%
34	5.838	5.813	5.917	PH	306	-3311	-0.11%	-0.006%
35	5.932	5.917	5.960	PH	-91	-6618	-0.22%	-0.011%
36	5.997	5.960	6.038	PH	1166	3571	0.12%	0.006%

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37	6.075	6.038	6.097	PH	-198	-9574	-0.32%	-0.016%	
38	6.123	6.097	6.134	PH	-72	-4106	-0.14%	-0.007%	
39	6.148	6.134	6.163	PH	-56	-1887	-0.06%	-0.003%	
40	6.274	6.163	6.403	PH	1145	-6151	-0.20%	-0.011%	
41	6.422	6.403	6.515	PH	-62	-24860	-0.82%	-0.043%	
42	6.520	6.515	6.535	PH	-460	-5488	-0.18%	-0.009%	
43	6.554	6.535	6.571	PH	-386	-9656	-0.32%	-0.017%	
44	6.592	6.571	6.638	PH	-399	-17969	-0.59%	-0.031%	
45	6.667	6.638	6.692	PH	-383	-14803	-0.49%	-0.025%	
46	6.711	6.692	6.751	PH	-453	-17374	-0.57%	-0.030%	
47	6.774	6.751	6.815	PH	-299	-12868	-0.42%	-0.022%	
48	6.829	6.815	6.858	PH	-290	-9746	-0.32%	-0.017%	
49	6.896	6.858	6.920	PH	131	-7795	-0.26%	-0.013%	
50	6.934	6.920	6.949	PH	-148	-4962	-0.16%	-0.008%	
51	6.974	6.949	7.010	PH	227	-7935	-0.26%	-0.014%	
52	7.030	7.010	7.055	PH	-197	-8832	-0.29%	-0.015%	
53	7.069	7.055	7.135	PH	-303	-20061	-0.66%	-0.034%	
54	7.145	7.135	7.160	PH	-372	-6444	-0.21%	-0.011%	
55	7.198	7.160	7.242	PH	317	-14278	-0.47%	-0.024%	
56	7.268	7.242	7.298	PH	-428	-16125	-0.53%	-0.028%	
57	7.320	7.298	7.337	PH	-446	-12061	-0.40%	-0.021%	
58	7.369	7.337	7.394	PH	-416	-16746	-0.55%	-0.029%	
59	7.410	7.394	7.434	PH	-431	-12280	-0.40%	-0.021%	
60	7.444	7.434	7.453	PH	-506	-6094	-0.20%	-0.010%	
61	7.476	7.453	7.515	PH	-148	-15167	-0.50%	-0.026%	
62	7.541	7.515	7.587	PH	-369	-21037	-0.69%	-0.036%	
63	7.618	7.587	7.630	PH	-60	-7506	-0.25%	-0.013%	
64	7.643	7.630	7.705	PH	152	-8907	-0.29%	-0.015%	
65	7.714	7.705	7.738	PH	-359	-8084	-0.27%	-0.014%	
66	7.761	7.738	7.781	PH	-233	-9156	-0.30%	-0.016%	
67	7.819	7.781	7.837	PH	-201	-10235	-0.34%	-0.018%	
68	7.888	7.837	7.924	PH	-131	-17517	-0.58%	-0.030%	
69	7.967	7.924	8.008	PH	-32	-8746	-0.29%	-0.015%	
70	8.034	8.008	8.046	PH	584	4563	0.15%	0.008%	
71	8.065	8.046	8.101	HH	1748	17177	0.57%	0.029%	
72	8.125	8.101	8.157	PH	18083	219330	7.23%	0.375%	
73	8.168	8.157	8.288	HH	2427	50749	1.67%	0.087%	
74	8.299	8.288	8.357	PH	-65	-7997	-0.26%	-0.014%	
75	8.366	8.357	8.377	PH	-222	-3177	-0.10%	-0.005%	
76	8.420	8.377	8.449	PH	412	-2026	-0.07%	-0.003%	
77	8.475	8.449	8.488	PH	-40	-2596	-0.09%	-0.004%	
78	8.514	8.488	8.526	PH	-2	-1811	-0.06%	-0.003%	
79	8.552	8.526	8.584	PH	120	-223	-0.01%	-0.000%	
80	8.602	8.584	8.638	PH	329	-2209	-0.07%	-0.004%	
81	8.703	8.638	8.733	PH	35	-6021	-0.20%	-0.010%	
82	8.744	8.733	8.761	PH	-79	-1960	-0.06%	-0.003%	
83	8.789	8.761	8.836	PH	1770	22558	0.74%	0.039%	
84	8.847	8.836	8.861	PH	-14	-986	-0.03%	-0.002%	
85	8.887	8.861	8.955	PH	1248	10067	0.33%	0.017%	
86	8.972	8.955	8.987	PH	-189	-4561	-0.15%	-0.008%	
87	9.030	8.987	9.048	PH	-31	-5944	-0.20%	-0.010%	
88	9.074	9.048	9.097	PH	-173	-6104	-0.20%	-0.010%	
89	9.115	9.097	9.139	PH	-146	-4705	-0.16%	-0.008%	

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90	9.166	9.139	9.197	PH	30	-3133	-0.10%	-0.005%
91	9.228	9.197	9.248	PH	811	10968	0.36%	0.019%
92	9.264	9.248	9.288	HH	1015	14808	0.49%	0.025%
93	9.305	9.288	9.341	HH	624	9880	0.33%	0.017%
94	9.348	9.341	9.368	HH	228	2397	0.08%	0.004%
95	9.392	9.368	9.415	HH	352	4297	0.14%	0.007%
96	9.446	9.415	9.470	PH	297	1770	0.06%	0.003%
97	9.497	9.470	9.518	PH	361	2591	0.09%	0.004%
98	9.537	9.518	9.561	PH	69	-390	-0.01%	-0.001%
99	9.583	9.561	9.641	PH	488	11647	0.38%	0.020%
100	9.666	9.641	9.708	HH	3643	48424	1.60%	0.083%
101	9.726	9.708	9.744	HH	715	10336	0.34%	0.018%
102	9.761	9.744	9.795	HH	516	10823	0.36%	0.019%
103	9.816	9.795	9.855	HH	276	6560	0.22%	0.011%
104	9.888	9.855	9.911	HH	212	5109	0.17%	0.009%
105	9.931	9.911	9.951	HH	478	7308	0.24%	0.013%
106	10.010	9.951	10.025	HH	729	19362	0.64%	0.033%
107	10.053	10.025	10.076	HH	1743	33201	1.09%	0.057%
108	10.104	10.076	10.120	HH	1026	19538	0.64%	0.033%
109	10.143	10.120	10.165	HH	965	19392	0.64%	0.033%
110	10.194	10.165	10.223	HH	1046	24664	0.81%	0.042%
111	10.249	10.223	10.265	HH	847	16350	0.54%	0.028%
112	10.284	10.265	10.295	HH	1693	25154	0.83%	0.043%
113	10.307	10.295	10.318	HH	1623	21099	0.70%	0.036%
114	10.330	10.318	10.349	HH	1727	25910	0.85%	0.044%
115	10.361	10.349	10.376	HH	1243	19249	0.63%	0.033%
116	10.404	10.376	10.435	HH	5496	90285	2.98%	0.154%
117	10.476	10.435	10.512	HH	3173	88489	2.92%	0.151%
118	10.531	10.512	10.555	HH	1699	38227	1.26%	0.065%
119	10.571	10.555	10.604	HH	1301	31719	1.05%	0.054%
120	10.655	10.604	10.673	HH	2140	59677	1.97%	0.102%
121	10.711	10.673	10.755	HH	2645	101209	3.34%	0.173%
122	10.778	10.755	10.808	HH	1980	53311	1.76%	0.091%
123	10.817	10.808	10.835	HH	1359	20325	0.67%	0.035%
124	10.858	10.835	10.893	HH	1588	44144	1.46%	0.076%
125	10.910	10.893	10.950	HH	1434	38702	1.28%	0.066%
126	10.984	10.950	11.009	HH	1301	41596	1.37%	0.071%
127	11.044	11.009	11.065	HH	1436	40870	1.35%	0.070%
128	11.106	11.065	11.161	HH	5949	134018	4.42%	0.229%
129	11.193	11.161	11.231	HH	2884	80483	2.65%	0.138%
130	11.259	11.231	11.271	HH	1606	33273	1.10%	0.057%
131	11.296	11.271	11.322	HH	1800	45560	1.50%	0.078%
132	11.345	11.322	11.358	HH	1605	30694	1.01%	0.053%
133	11.377	11.358	11.390	HH	2066	35949	1.18%	0.061%
134	11.411	11.390	11.435	HH	2067	51041	1.68%	0.087%
135	11.457	11.435	11.475	HH	2152	46717	1.54%	0.080%
136	11.510	11.475	11.550	HH	3295	110986	3.66%	0.190%
137	11.563	11.550	11.571	HH	2197	27484	0.91%	0.047%
138	11.588	11.571	11.615	HH	2670	62185	2.05%	0.106%
139	11.634	11.615	11.689	HH	2176	88587	2.92%	0.152%
140	11.711	11.689	11.724	HH	2119	42482	1.40%	0.073%
141	11.776	11.724	11.806	HH	4498	142270	4.69%	0.243%

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142	11.865	11.806	11.905	HH	2814	152862	5.04%	0.261%
143	11.930	11.905	11.942	HH	2768	57840	1.91%	0.099%
144	11.975	11.942	11.995	HH	2871	85388	2.81%	0.146%
145	12.031	11.995	12.145	HH	54065	927264	30.56%	1.586%
146	12.184	12.145	12.220	HH	3865	165783	5.46%	0.284%
147	12.259	12.220	12.291	HH	3704	152950	5.04%	0.262%
148	12.351	12.291	12.375	HH	4649	202683	6.68%	0.347%
149	12.415	12.375	12.445	HH	6560	201788	6.65%	0.345%
150	12.468	12.445	12.499	HH	8045	191196	6.30%	0.327%
151	12.516	12.499	12.540	HH	4817	111826	3.69%	0.191%
152	12.558	12.540	12.582	HH	4487	106946	3.53%	0.183%
153	12.608	12.582	12.627	HH	4709	121821	4.02%	0.208%
154	12.662	12.627	12.690	HH	5134	184900	6.09%	0.316%
155	12.764	12.690	12.795	HH	8948	370140	12.20%	0.633%
156	12.821	12.795	12.847	HH	6857	193022	6.36%	0.330%
157	12.861	12.847	12.891	HH	5965	150782	4.97%	0.258%
158	12.950	12.891	12.981	HH	6087	315350	10.39%	0.539%
159	12.990	12.981	13.001	HH	5896	69783	2.30%	0.119%
160	13.030	13.001	13.081	HH	8326	340854	11.23%	0.583%
161	13.098	13.081	13.121	HH	7303	164707	5.43%	0.282%
162	13.182	13.121	13.200	HH	6790	313400	10.33%	0.536%
163	13.224	13.200	13.241	HH	9977	207731	6.85%	0.355%
164	13.259	13.241	13.312	HH	12236	371518	12.25%	0.636%
165	13.356	13.312	13.395	HH	7559	367691	12.12%	0.629%
166	13.431	13.395	13.445	HH	7631	223320	7.36%	0.382%
167	13.458	13.445	13.485	HH	7647	180136	5.94%	0.308%
168	13.507	13.485	13.533	HH	7757	221246	7.29%	0.378%
169	13.565	13.533	13.586	HH	9577	262599	8.66%	0.449%
170	13.613	13.586	13.655	HH	11811	385335	12.70%	0.659%
171	13.671	13.655	13.691	HH	8107	174095	5.74%	0.298%
172	13.702	13.691	13.718	HH	8062	127497	4.20%	0.218%
173	13.761	13.718	13.780	HH	8319	301903	9.95%	0.516%
174	13.822	13.780	13.858	HH	9188	405358	13.36%	0.693%
175	14.010	13.858	14.048	HH	13008	1155991	38.10%	1.978%
176	14.056	14.048	14.063	HH	11235	98403	3.24%	0.168%
177	14.113	14.063	14.126	HH	12096	441052	14.54%	0.754%
178	14.132	14.126	14.147	HH	11832	145855	4.81%	0.250%
179	14.177	14.147	14.209	HH	17876	537223	17.71%	0.919%
180	14.234	14.209	14.258	HH	16169	437906	14.43%	0.749%
181	14.275	14.258	14.318	HH	15645	538342	17.74%	0.921%
182	14.340	14.318	14.356	HH	15475	345806	11.40%	0.592%
183	14.399	14.356	14.441	HH	19250	866998	28.58%	1.483%
184	14.466	14.441	14.477	HH	17569	373066	12.30%	0.638%
185	14.514	14.477	14.550	HH	152803	2626657	86.58%	4.493%
186	14.567	14.550	14.595	HH	20036	526454	17.35%	0.901%
187	14.604	14.595	14.613	HH	19666	214094	7.06%	0.366%
188	14.717	14.613	14.745	HH	29024	1795734	59.19%	3.072%
189	14.758	14.745	14.783	HH	22365	511119	16.85%	0.874%
190	14.837	14.783	14.889	HH	22875	1431278	47.18%	2.448%
191	14.966	14.889	14.981	HH	24443	1302942	42.95%	2.229%
192	15.050	14.981	15.068	HH	25617	1290951	42.55%	2.208%
193	15.100	15.068	15.182	HH	71640	2505514	82.58%	4.286%
194	15.238	15.182	15.270	HH	33708	1495747	49.30%	2.559%

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195	15.298	15.270	15.345	HH	35312	1287295	42.43%	2.202%
196	15.357	15.345	15.393	HH	26117	744367	24.54%	1.273%
197	15.458	15.393	15.468	HH	26871	1172577	38.65%	2.006%
198	15.479	15.468	15.518	HH	26926	803062	26.47%	1.374%
199	15.560	15.518	15.585	HH	27634	1071098	35.30%	1.832%
200	15.616	15.585	15.645	HH	29445	1006867	33.19%	1.722%
201	15.668	15.645	15.684	HH	28385	665960	21.95%	1.139%
202	15.738	15.684	15.778	HH	37515	1743362	57.46%	2.982%
203	15.805	15.778	15.841	HH	29582	1113646	36.71%	1.905%
204	15.865	15.841	15.875	HH	29621	586899	19.34%	1.004%
205	15.932	15.875	15.961	HH	32741	1598796	52.70%	2.735%
206	15.982	15.961	15.998	HH	30522	669305	22.06%	1.145%
207	16.028	15.998	16.061	HH	36321	1266845	41.76%	2.167%
208	16.076	16.061	16.086	HH	32477	487286	16.06%	0.834%
209	16.116	16.086	16.148	HH	38224	1283021	42.29%	2.195%
210	16.219	16.148	16.268	HH	43053	2554609	84.20%	4.370%
211	16.294	16.268	16.314	HH	35862	980848	32.33%	1.678%
212	16.352	16.314	16.371	HH	38943	1276156	42.06%	2.183%
213	16.383	16.371	16.395	HH	38417	534421	17.62%	0.914%
214	16.431	16.395	16.445	HH	39885	1168725	38.52%	1.999%
215	16.533	16.445	16.566	HH	44315	3033878	100.00%	5.190%
216	16.597	16.566	16.617	HH	45720	1347366	44.41%	2.305%
217	16.627	16.617	16.643	HH	44182	676219	22.29%	1.157%
218	16.691	16.643	16.716	HH	54121	2125453	70.06%	3.636%
219	16.733	16.716	16.751	HHA	48523	1033818	34.08%	1.769%
					Sum of corrected areas:		58457131	

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