

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002729.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 14:07
 Sample : J5734-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.454	4.425	4.474	BH	467	5740	0.22%	0.009%
2	4.493	4.474	4.512	HH	605	6260	0.24%	0.010%
3	4.552	4.512	4.568	HH	749	11369	0.44%	0.018%
4	4.602	4.568	4.623	HH	5710	61142	2.35%	0.098%
5	4.658	4.623	4.699	HH	1067	29079	1.12%	0.047%
6	4.710	4.699	4.728	PH	-38	-2250	-0.09%	-0.004%
7	4.740	4.728	4.759	PH	-34	-2362	-0.09%	-0.004%
8	4.793	4.759	4.809	PH	405	37	0.00%	0.000%
9	4.828	4.809	4.862	PH	52	-3232	-0.12%	-0.005%
10	4.885	4.862	4.897	PH	-93	-3397	-0.13%	-0.005%
11	4.914	4.897	4.953	PH	-17	-3229	-0.12%	-0.005%
12	4.961	4.953	4.977	PH	-154	-2711	-0.10%	-0.004%
13	4.997	4.977	5.011	PH	-7	-2495	-0.10%	-0.004%
14	5.029	5.011	5.041	PH	38	-932	-0.04%	-0.001%
15	5.068	5.041	5.118	PH	292	46	0.00%	0.000%
16	5.155	5.118	5.168	PH	100	-3350	-0.13%	-0.005%
17	5.201	5.168	5.244	PH	7	-6681	-0.26%	-0.011%
18	5.270	5.244	5.282	PH	-125	-4106	-0.16%	-0.007%
19	5.290	5.282	5.297	PH	-147	-1624	-0.06%	-0.003%
20	5.318	5.297	5.363	PH	1163	7450	0.29%	0.012%
21	5.378	5.363	5.435	PH	-40	-6570	-0.25%	-0.011%
22	5.452	5.435	5.476	PH	257	-367	-0.01%	-0.001%
23	5.502	5.476	5.517	PH	178	-913	-0.04%	-0.001%
24	5.546	5.517	5.588	PH	2928	23802	0.91%	0.038%
25	5.610	5.588	5.644	PH	901	6636	0.25%	0.011%
26	5.669	5.644	5.703	PH	37	-1225	-0.05%	-0.002%
27	5.723	5.703	5.785	PH	388	4571	0.18%	0.007%
28	5.801	5.785	5.828	PH	246	2944	0.11%	0.005%
29	5.848	5.828	5.868	PH	412	4277	0.16%	0.007%
30	5.875	5.868	5.913	HH	177	1898	0.07%	0.003%
31	5.928	5.913	5.944	HH	235	2527	0.10%	0.004%
32	5.958	5.944	5.978	PH	309	2802	0.11%	0.004%
33	6.054	5.978	6.094	PH	1127	23631	0.91%	0.038%
34	6.115	6.094	6.152	HH	1537	15902	0.61%	0.025%
35	6.161	6.152	6.174	HH	81	697	0.03%	0.001%
36	6.202	6.174	6.226	PH	2524	32373	1.24%	0.052%

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37	6.237	6.226	6.258	HH	254	3185	0.12%	0.005%
38	6.271	6.258	6.285	HH	148	1444	0.06%	0.002%
39	6.297	6.285	6.310	HH	59	954	0.04%	0.002%
40	6.341	6.310	6.375	HH	1866	26463	1.02%	0.042%
41	6.381	6.375	6.389	HH	178	1228	0.05%	0.002%
42	6.405	6.389	6.428	HH	245	3018	0.12%	0.005%
43	6.445	6.428	6.458	PH	81	1143	0.04%	0.002%
44	6.489	6.458	6.546	HH	544	8668	0.33%	0.014%
45	6.568	6.546	6.582	PH	104	300	0.01%	0.000%
46	6.610	6.582	6.669	PH	3642	36674	1.41%	0.059%
47	6.688	6.669	6.758	PH	526	8086	0.31%	0.013%
48	6.775	6.758	6.805	HH	294	4378	0.17%	0.007%
49	6.813	6.805	6.842	HH	259	3614	0.14%	0.006%
50	6.857	6.842	6.912	HH	202	4861	0.19%	0.008%
51	6.947	6.912	6.975	HH	771	12432	0.48%	0.020%
52	6.994	6.975	7.078	HH	521	15074	0.58%	0.024%
53	7.118	7.078	7.135	HH	1177	15029	0.58%	0.024%
54	7.146	7.135	7.153	HH	607	5240	0.20%	0.008%
55	7.161	7.153	7.182	HH	583	7642	0.29%	0.012%
56	7.197	7.182	7.232	HH	468	7460	0.29%	0.012%
57	7.254	7.232	7.270	HH	748	7855	0.30%	0.013%
58	7.287	7.270	7.306	HH	699	8931	0.34%	0.014%
59	7.315	7.306	7.355	HH	266	5781	0.22%	0.009%
60	7.372	7.355	7.387	HH	387	4948	0.19%	0.008%
61	7.415	7.387	7.455	HH	1275	21736	0.84%	0.035%
62	7.494	7.455	7.522	HH	340	11456	0.44%	0.018%
63	7.574	7.522	7.620	HH	587	21322	0.82%	0.034%
64	7.650	7.620	7.688	HH	430	15198	0.58%	0.024%
65	7.706	7.688	7.736	HH	874	16105	0.62%	0.026%
66	7.770	7.736	7.789	HH	586	14676	0.56%	0.023%
67	7.816	7.789	7.825	HH	1084	15391	0.59%	0.025%
68	7.845	7.825	7.858	HH	1216	21268	0.82%	0.034%
69	7.871	7.858	7.888	HH	1425	19269	0.74%	0.031%
70	7.898	7.888	7.922	HH	1248	18944	0.73%	0.030%
71	7.941	7.922	7.968	HH	752	17834	0.69%	0.029%
72	8.014	7.968	8.028	HH	833	26623	1.02%	0.043%
73	8.044	8.028	8.083	HH	793	22381	0.86%	0.036%
74	8.115	8.083	8.150	HH	1247	32673	1.26%	0.052%
75	8.184	8.150	8.205	HH	1413	31080	1.19%	0.050%
76	8.222	8.205	8.237	HH	1290	19565	0.75%	0.031%
77	8.255	8.237	8.268	HH	1282	21017	0.81%	0.034%
78	8.292	8.268	8.322	HH	2091	41462	1.59%	0.066%
79	8.352	8.322	8.389	HH	87739	884126	33.97%	1.416%
80	8.406	8.389	8.445	HH	3597	61776	2.37%	0.099%
81	8.457	8.445	8.479	HH	855	15925	0.61%	0.025%
82	8.494	8.479	8.505	HH	792	10377	0.40%	0.017%
83	8.521	8.505	8.541	HH	756	14411	0.55%	0.023%
84	8.570	8.541	8.602	HH	4165	59973	2.30%	0.096%
85	8.618	8.602	8.628	HH	725	10828	0.42%	0.017%
86	8.654	8.628	8.680	HH	1238	28681	1.10%	0.046%
87	8.702	8.680	8.720	HH	1813	28966	1.11%	0.046%
88	8.762	8.720	8.802	HH	2428	68349	2.63%	0.109%
89	8.832	8.802	8.840	HH	1282	27133	1.04%	0.043%

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90	8.859	8.840	8.884	HH	2155	45642	1.75%	0.073%
91	8.897	8.884	8.934	HH	1840	44477	1.71%	0.071%
92	8.945	8.934	8.958	HH	1274	17439	0.67%	0.028%
93	8.976	8.958	8.998	HH	1615	32237	1.24%	0.052%
94	9.033	8.998	9.080	HH	1642	59534	2.29%	0.095%
95	9.117	9.080	9.142	HH	2647	51771	1.99%	0.083%
96	9.153	9.142	9.184	HH	998	22556	0.87%	0.036%
97	9.210	9.184	9.230	HH	1109	25163	0.97%	0.040%
98	9.270	9.230	9.287	HH	1239	35967	1.38%	0.058%
99	9.302	9.287	9.327	HH	1314	25544	0.98%	0.041%
100	9.374	9.327	9.388	HH	1406	41404	1.59%	0.066%
101	9.409	9.388	9.417	HH	1249	19345	0.74%	0.031%
102	9.438	9.417	9.475	HH	4378	78625	3.02%	0.126%
103	9.494	9.475	9.522	HH	2187	46772	1.80%	0.075%
104	9.535	9.522	9.552	HH	1708	27262	1.05%	0.044%
105	9.577	9.552	9.598	HH	1541	39124	1.50%	0.063%
106	9.612	9.598	9.621	HH	1584	20927	0.80%	0.034%
107	9.631	9.621	9.660	HH	1663	33854	1.30%	0.054%
108	9.677	9.660	9.702	HH	1444	30829	1.18%	0.049%
109	9.738	9.702	9.785	HH	2035	71607	2.75%	0.115%
110	9.834	9.785	9.858	HH	2336	73895	2.84%	0.118%
111	9.921	9.858	9.960	HH	19158	292799	11.25%	0.469%
112	9.975	9.960	9.992	HH	1615	29503	1.13%	0.047%
113	10.008	9.992	10.047	HH	1590	45356	1.74%	0.073%
114	10.071	10.047	10.098	HH	1354	37284	1.43%	0.060%
115	10.129	10.098	10.137	HH	1180	26439	1.02%	0.042%
116	10.151	10.137	10.162	HH	1193	17130	0.66%	0.027%
117	10.193	10.162	10.217	HH	1445	43429	1.67%	0.070%
118	10.248	10.217	10.266	HH	2008	51504	1.98%	0.082%
119	10.292	10.266	10.313	HH	2576	59831	2.30%	0.096%
120	10.344	10.313	10.363	HH	3099	73364	2.82%	0.117%
121	10.378	10.363	10.405	HH	2806	58936	2.26%	0.094%
122	10.429	10.405	10.475	HH	2440	89079	3.42%	0.143%
123	10.495	10.475	10.505	HH	1922	33348	1.28%	0.053%
124	10.546	10.505	10.582	HH	3124	106001	4.07%	0.170%
125	10.598	10.582	10.608	HH	2854	39873	1.53%	0.064%
126	10.642	10.608	10.677	HH	4000	118466	4.55%	0.190%
127	10.704	10.677	10.755	HH	3951	141857	5.45%	0.227%
128	10.770	10.755	10.815	HH	3014	78646	3.02%	0.126%
129	10.865	10.815	10.878	HH	2599	80353	3.09%	0.129%
130	10.901	10.878	10.940	HH	9757	173478	6.66%	0.278%
131	10.975	10.940	10.998	HH	4974	106543	4.09%	0.171%
132	11.031	10.998	11.052	HH	2463	75563	2.90%	0.121%
133	11.071	11.052	11.087	HH	2348	47616	1.83%	0.076%
134	11.097	11.087	11.122	HH	2240	45305	1.74%	0.073%
135	11.156	11.122	11.169	HH	2415	64057	2.46%	0.103%
136	11.189	11.169	11.229	HH	3243	92135	3.54%	0.148%
137	11.273	11.229	11.305	HH	2777	114958	4.42%	0.184%
138	11.358	11.305	11.383	HH	5679	177539	6.82%	0.284%
139	11.417	11.383	11.478	HH	3695	178801	6.87%	0.286%
140	11.505	11.478	11.523	HH	2987	73672	2.83%	0.118%
141	11.546	11.523	11.578	HH	3506	100898	3.88%	0.162%

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142	11.603	11.578	11.625	HH	4399	98324	3.78%	0.157%
143	11.639	11.625	11.652	HH	3218	50134	1.93%	0.080%
144	11.707	11.652	11.722	HH	4687	155293	5.97%	0.249%
145	11.738	11.722	11.754	HH	5144	82007	3.15%	0.131%
146	11.767	11.754	11.788	HH	4409	81147	3.12%	0.130%
147	11.825	11.788	11.846	HH	7333	174754	6.71%	0.280%
148	11.855	11.846	11.871	HH	4598	63140	2.43%	0.101%
149	11.886	11.871	11.936	HH	4874	147872	5.68%	0.237%
150	11.957	11.936	11.979	HH	3867	91557	3.52%	0.147%
151	12.022	11.979	12.047	HH	6447	185345	7.12%	0.297%
152	12.066	12.047	12.086	HH	5257	107004	4.11%	0.171%
153	12.114	12.086	12.155	HH	5226	180488	6.93%	0.289%
154	12.179	12.155	12.205	HH	5692	138423	5.32%	0.222%
155	12.274	12.205	12.344	HH	68924	1068600	41.05%	1.711%
156	12.360	12.344	12.373	HH	4937	84393	3.24%	0.135%
157	12.386	12.373	12.395	HH	4861	64473	2.48%	0.103%
158	12.408	12.395	12.422	HH	5029	77572	2.98%	0.124%
159	12.438	12.422	12.470	HH	5222	143658	5.52%	0.230%
160	12.503	12.470	12.539	HH	5567	213304	8.19%	0.342%
161	12.579	12.539	12.592	HH	6079	181183	6.96%	0.290%
162	12.611	12.592	12.628	HH	7032	134935	5.18%	0.216%
163	12.667	12.628	12.695	HH	10127	280353	10.77%	0.449%
164	12.729	12.695	12.765	HH	21226	403191	15.49%	0.646%
165	12.789	12.765	12.822	HH	5867	190113	7.30%	0.304%
166	12.866	12.822	12.880	HH	6770	212867	8.18%	0.341%
167	12.889	12.880	12.901	HH	6407	81357	3.13%	0.130%
168	12.943	12.901	12.959	HH	6873	229668	8.82%	0.368%
169	12.971	12.959	13.004	HH	6962	172072	6.61%	0.276%
170	13.030	13.004	13.052	HH	21273	340426	13.08%	0.545%
171	13.071	13.052	13.105	HH	8637	248929	9.56%	0.399%
172	13.116	13.105	13.138	HH	8082	147048	5.65%	0.235%
173	13.162	13.138	13.182	HH	7468	182452	7.01%	0.292%
174	13.228	13.182	13.255	HH	8164	320688	12.32%	0.513%
175	13.291	13.255	13.341	HH	14073	510031	19.59%	0.817%
176	13.358	13.341	13.394	HH	8615	258398	9.93%	0.414%
177	13.428	13.394	13.447	HH	8178	255781	9.83%	0.410%
178	13.475	13.447	13.495	HH	11748	282924	10.87%	0.453%
179	13.510	13.495	13.534	HH	15338	270963	10.41%	0.434%
180	13.566	13.534	13.590	HH	28500	506301	19.45%	0.811%
181	13.621	13.590	13.648	HH	11453	346324	13.30%	0.555%
182	13.686	13.648	13.707	HH	9673	324071	12.45%	0.519%
183	13.731	13.707	13.750	HH	10392	252602	9.70%	0.404%
184	13.770	13.750	13.794	HH	11899	272857	10.48%	0.437%
185	13.824	13.794	13.846	HH	17154	386176	14.84%	0.618%
186	13.873	13.846	13.888	HH	17097	339237	13.03%	0.543%
187	13.901	13.888	13.921	HH	15898	261013	10.03%	0.418%
188	13.940	13.921	13.957	HH	12727	242081	9.30%	0.388%
189	13.981	13.957	14.052	HH	25403	760454	29.21%	1.218%
190	14.102	14.052	14.133	HH	10911	512817	19.70%	0.821%
191	14.163	14.133	14.187	HH	10972	344203	13.22%	0.551%
192	14.206	14.187	14.222	HH	11338	225916	8.68%	0.362%
193	14.236	14.222	14.245	HH	11801	160533	6.17%	0.257%
194	14.264	14.245	14.283	HH	14020	291221	11.19%	0.466%

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195	14.297	14.283	14.313	HH	12440	216316	8.31%	0.346%
196	14.360	14.313	14.380	HH	14789	525790	20.20%	0.842%
197	14.397	14.380	14.411	HH	13085	233208	8.96%	0.373%
198	14.442	14.411	14.467	HH	37021	753137	28.93%	1.206%
199	14.496	14.467	14.555	HH	121641	2076118	79.76%	3.324%
200	14.570	14.555	14.584	HH	15941	260988	10.03%	0.418%
201	14.606	14.584	14.624	HH	19111	378654	14.55%	0.606%
202	14.658	14.624	14.685	HH	19936	601520	23.11%	0.963%
203	14.729	14.685	14.745	HH	16237	535656	20.58%	0.858%
204	14.778	14.745	14.806	HH	168279	2602993	100.00%	4.168%
205	14.818	14.806	14.856	HH	24387	567264	21.79%	0.908%
206	14.873	14.856	14.892	HH	16830	346327	13.30%	0.555%
207	14.918	14.892	14.934	HH	24381	499745	19.20%	0.800%
208	14.981	14.934	15.006	HH	32570	1030943	39.61%	1.651%
209	15.026	15.006	15.042	HH	16973	350579	13.47%	0.561%
210	15.081	15.042	15.103	HH	19154	648473	24.91%	1.038%
211	15.120	15.103	15.131	HH	17243	280503	10.78%	0.449%
212	15.162	15.131	15.190	HH	18109	621417	23.87%	0.995%
213	15.232	15.190	15.258	HH	19066	742370	28.52%	1.189%
214	15.279	15.258	15.300	HH	18714	451089	17.33%	0.722%
215	15.363	15.300	15.452	HH	77170	2560449	98.37%	4.100%
216	15.461	15.452	15.474	HH	19716	265941	10.22%	0.426%
217	15.505	15.474	15.539	HH	39844	1048714	40.29%	1.679%
218	15.593	15.539	15.618	HH	26044	1071460	41.16%	1.716%
219	15.644	15.618	15.665	HH	21800	594070	22.82%	0.951%
220	15.746	15.665	15.792	HH	24247	1691837	65.00%	2.709%
221	15.832	15.792	15.862	HH	25065	982409	37.74%	1.573%
222	15.882	15.862	15.928	HH	25676	962273	36.97%	1.541%
223	15.935	15.928	15.944	HH	23780	229824	8.83%	0.368%
224	15.955	15.944	15.978	HH	24535	488512	18.77%	0.782%
225	16.010	15.978	16.055	HH	49310	1431392	54.99%	2.292%
226	16.075	16.055	16.095	HH	25028	589645	22.65%	0.944%
227	16.112	16.095	16.127	HH	25316	465188	17.87%	0.745%
228	16.140	16.127	16.161	HH	25162	513408	19.72%	0.822%
229	16.203	16.161	16.245	HH	27130	1322618	50.81%	2.118%
230	16.262	16.245	16.276	HH	27448	489304	18.80%	0.783%
231	16.316	16.276	16.338	HH	32070	1089032	41.84%	1.744%
232	16.383	16.338	16.438	HH	37742	1880540	72.25%	3.011%
233	16.494	16.438	16.538	HH	63337	2308322	88.68%	3.696%
234	16.575	16.538	16.594	HH	32276	1040810	39.99%	1.667%
235	16.620	16.594	16.655	HH	35506	1210825	46.52%	1.939%
236	16.677	16.655	16.701	HH	32807	873357	33.55%	1.398%
237	16.711	16.701	16.719	HH	32496	352096	13.53%	0.564%
238	16.749	16.719	16.771	HH	36095	1076534	41.36%	1.724%
239	16.809	16.771	16.832	HH	44917	1414430	54.34%	2.265%
240	16.868	16.832	16.903	HH	42697	1567071	60.20%	2.509%
241	16.920	16.903	16.932	HH	36397	606059	23.28%	0.970%
242	16.966	16.932	17.002	HHA	64233	1959114	75.26%	3.137%
					Sum of corrected areas:		62453416	