

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002730.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 14:37
 Sample : J5734-05
 Misc :
 ALS Vial : 7 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	4.439	4.425	4.448	BH	193	1410	0.07%	0.003%
2	4.459	4.448	4.479	HH	298	3649	0.17%	0.007%
3	4.501	4.479	4.543	HH	619	11383	0.53%	0.023%
4	4.557	4.543	4.577	HH	275	1790	0.08%	0.004%
5	4.608	4.577	4.662	PH	3950	31967	1.48%	0.065%
6	4.681	4.662	4.706	PH	77	-1964	-0.09%	-0.004%
7	4.716	4.706	4.764	PH	-97	-5997	-0.28%	-0.012%
8	4.799	4.764	4.825	PH	177	-3020	-0.14%	-0.006%
9	4.836	4.825	4.855	PH	-149	-3649	-0.17%	-0.007%
10	4.882	4.855	4.907	PH	-58	-4008	-0.19%	-0.008%
11	4.921	4.907	4.982	PH	-74	-8654	-0.40%	-0.018%
12	5.001	4.982	5.022	PH	-118	-4993	-0.23%	-0.010%
13	5.035	5.022	5.047	PH	-66	-2089	-0.10%	-0.004%
14	5.060	5.047	5.098	PH	86	-3645	-0.17%	-0.007%
15	5.119	5.098	5.132	PH	-234	-5419	-0.25%	-0.011%
16	5.161	5.132	5.188	PH	-100	-7700	-0.36%	-0.016%
17	5.206	5.188	5.251	PH	-147	-11095	-0.51%	-0.023%
18	5.261	5.251	5.302	PH	-292	-10313	-0.48%	-0.021%
19	5.323	5.302	5.372	PH	621	-4118	-0.19%	-0.008%
20	5.385	5.372	5.414	PH	-248	-7999	-0.37%	-0.016%
21	5.426	5.414	5.434	PH	-337	-4459	-0.21%	-0.009%
22	5.456	5.434	5.486	PH	-128	-9507	-0.44%	-0.019%
23	5.508	5.486	5.524	PH	-224	-7180	-0.33%	-0.015%
24	5.549	5.524	5.598	PH	1953	5134	0.24%	0.010%
25	5.617	5.598	5.657	PH	-44	-9877	-0.46%	-0.020%
26	5.667	5.657	5.704	PH	-325	-10509	-0.49%	-0.021%
27	5.727	5.704	5.743	PH	31	-4598	-0.21%	-0.009%
28	5.760	5.743	5.798	PH	107	-7094	-0.33%	-0.014%
29	5.817	5.798	5.835	PH	-295	-7324	-0.34%	-0.015%
30	5.852	5.835	5.916	PH	-73	-14132	-0.65%	-0.029%
31	5.936	5.916	5.947	PH	-349	-7007	-0.32%	-0.014%
32	5.964	5.947	5.983	PH	-262	-7479	-0.35%	-0.015%
33	6.057	5.983	6.098	PH	212	-15713	-0.73%	-0.032%
34	6.120	6.098	6.178	PH	787	-7413	-0.34%	-0.015%
35	6.207	6.178	6.235	PH	1470	6448	0.30%	0.013%
36	6.244	6.235	6.262	PH	-188	-4770	-0.22%	-0.010%

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37	6.276	6.262	6.288	PH	-273	-5407	-0.25%	-0.011%
38	6.295	6.288	6.309	PH	-318	-4285	-0.20%	-0.009%
39	6.341	6.309	6.393	PH	441	-6350	-0.29%	-0.013%
40	6.408	6.393	6.433	PH	-176	-6770	-0.31%	-0.014%
41	6.449	6.433	6.460	PH	-256	-5241	-0.24%	-0.011%
42	6.492	6.460	6.565	PH	20	-15389	-0.71%	-0.031%
43	6.572	6.565	6.593	PH	-421	-6949	-0.32%	-0.014%
44	6.614	6.593	6.670	PH	2089	6093	0.28%	0.012%
45	6.692	6.670	6.733	PH	-38	-10465	-0.48%	-0.021%
46	6.769	6.733	6.789	PH	-335	-13651	-0.63%	-0.028%
47	6.821	6.789	6.852	PH	-310	-14978	-0.69%	-0.030%
48	6.862	6.852	6.881	PH	-424	-7815	-0.36%	-0.016%
49	6.894	6.881	6.916	PH	-374	-8899	-0.41%	-0.018%
50	6.949	6.916	6.980	PH	-117	-13100	-0.61%	-0.027%
51	6.996	6.980	7.045	PH	-235	-13981	-0.65%	-0.028%
52	7.057	7.045	7.072	PH	-340	-6925	-0.32%	-0.014%
53	7.091	7.072	7.105	PH	-403	-9088	-0.42%	-0.018%
54	7.122	7.105	7.138	PH	31	-4536	-0.21%	-0.009%
55	7.150	7.138	7.184	PH	-144	-9153	-0.42%	-0.019%
56	7.202	7.184	7.241	PH	-235	-14157	-0.66%	-0.029%
57	7.256	7.241	7.274	PH	-319	-8626	-0.40%	-0.018%
58	7.290	7.274	7.310	PH	-232	-8393	-0.39%	-0.017%
59	7.321	7.310	7.338	PH	-460	-7673	-0.36%	-0.016%
60	7.347	7.338	7.357	PH	-467	-5743	-0.27%	-0.012%
61	7.373	7.357	7.395	PH	-308	-9846	-0.46%	-0.020%
62	7.419	7.395	7.469	PH	202	-11651	-0.54%	-0.024%
63	7.489	7.469	7.512	PH	-335	-10444	-0.48%	-0.021%
64	7.522	7.512	7.569	PH	-422	-15191	-0.70%	-0.031%
65	7.582	7.569	7.629	PH	-346	-14211	-0.66%	-0.029%
66	7.645	7.629	7.662	PH	-385	-8710	-0.40%	-0.018%
67	7.709	7.662	7.746	PH	24	-18027	-0.84%	-0.037%
68	7.759	7.746	7.780	PH	-354	-7864	-0.36%	-0.016%
69	7.793	7.780	7.801	PH	-352	-4944	-0.23%	-0.010%
70	7.817	7.801	7.828	PH	-54	-3155	-0.15%	-0.006%
71	7.848	7.828	7.859	PH	-11	-1652	-0.08%	-0.003%
72	7.875	7.859	7.890	PH	218	497	0.02%	0.001%
73	7.901	7.890	7.921	PH	41	-2469	-0.11%	-0.005%
74	7.939	7.921	7.961	PH	-163	-6718	-0.31%	-0.014%
75	7.988	7.961	8.006	PH	-102	-6975	-0.32%	-0.014%
76	8.044	8.006	8.085	PH	-40	-9746	-0.45%	-0.020%
77	8.117	8.085	8.154	PH	125	-7455	-0.35%	-0.015%
78	8.187	8.154	8.210	PH	85	-3894	-0.18%	-0.008%
79	8.227	8.210	8.237	PH	-40	-1696	-0.08%	-0.003%
80	8.260	8.237	8.268	PH	100	147	0.01%	0.000%
81	8.294	8.268	8.324	HH	2473	24915	1.15%	0.051%
82	8.355	8.324	8.392	PH	63185	609062	28.21%	1.239%
83	8.408	8.392	8.452	HH	2258	33732	1.56%	0.069%
84	8.460	8.452	8.495	HH	341	3561	0.16%	0.007%
85	8.524	8.495	8.585	HH	305	4125	0.19%	0.008%
86	8.588	8.585	8.613	PH	22	-2380	-0.11%	-0.005%
87	8.656	8.613	8.678	PH	325	-203	-0.01%	-0.000%
88	8.705	8.678	8.725	PH	947	10381	0.48%	0.021%
89	8.763	8.725	8.807	HH	1362	26830	1.24%	0.055%

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90	8.832	8.807	8.869	HH	940	14247	0.66%	0.029%
91	8.901	8.869	8.932	HH	286	5887	0.27%	0.012%
92	8.946	8.932	8.968	HH	157	2137	0.10%	0.004%
93	8.981	8.968	8.998	HH	378	3574	0.17%	0.007%
94	9.020	8.998	9.085	HH	913	18363	0.85%	0.037%
95	9.120	9.085	9.147	HH	2927	35373	1.64%	0.072%
96	9.159	9.147	9.188	HH	300	4255	0.20%	0.009%
97	9.211	9.188	9.232	HH	305	4986	0.23%	0.010%
98	9.269	9.232	9.290	PH	334	4883	0.23%	0.010%
99	9.306	9.290	9.332	HH	250	4080	0.19%	0.008%
100	9.374	9.332	9.394	HH	546	11731	0.54%	0.024%
101	9.411	9.394	9.421	HH	469	5149	0.24%	0.010%
102	9.439	9.421	9.476	HH	1709	28362	1.31%	0.058%
103	9.496	9.476	9.526	HH	1738	32191	1.49%	0.065%
104	9.536	9.526	9.555	HH	856	11851	0.55%	0.024%
105	9.578	9.555	9.600	HH	813	16523	0.77%	0.034%
106	9.631	9.600	9.658	HH	803	22763	1.05%	0.046%
107	9.679	9.658	9.710	HH	763	17022	0.79%	0.035%
108	9.738	9.710	9.794	HH	801	25196	1.17%	0.051%
109	9.819	9.794	9.880	HH	974	36134	1.67%	0.073%
110	9.902	9.880	9.954	HH	3106	57656	2.67%	0.117%
111	9.982	9.954	9.992	HH	747	14993	0.69%	0.030%
112	10.007	9.992	10.042	HH	837	19769	0.92%	0.040%
113	10.071	10.042	10.101	HH	790	20508	0.95%	0.042%
114	10.182	10.101	10.204	HH	788	36872	1.71%	0.075%
115	10.250	10.204	10.268	HH	1237	34276	1.59%	0.070%
116	10.294	10.268	10.318	HH	2221	44082	2.04%	0.090%
117	10.343	10.318	10.365	HH	1884	38880	1.80%	0.079%
118	10.383	10.365	10.408	HH	1575	34651	1.61%	0.070%
119	10.441	10.408	10.474	HH	1700	51917	2.40%	0.106%
120	10.494	10.474	10.515	HH	1273	29307	1.36%	0.060%
121	10.549	10.515	10.582	HH	2017	60130	2.79%	0.122%
122	10.595	10.582	10.615	HH	1610	28651	1.33%	0.058%
123	10.645	10.615	10.682	HH	3631	81687	3.78%	0.166%
124	10.712	10.682	10.735	HH	2683	70617	3.27%	0.144%
125	10.747	10.735	10.758	HH	1964	27123	1.26%	0.055%
126	10.772	10.758	10.794	HH	1945	38002	1.76%	0.077%
127	10.804	10.794	10.829	HH	1637	31150	1.44%	0.063%
128	10.868	10.829	10.878	HH	1981	47431	2.20%	0.096%
129	10.902	10.878	10.952	HH	12987	202084	9.36%	0.411%
130	10.977	10.952	11.012	HH	5706	108540	5.03%	0.221%
131	11.038	11.012	11.058	HH	2115	55756	2.58%	0.113%
132	11.067	11.058	11.085	HH	2074	31846	1.48%	0.065%
133	11.101	11.085	11.121	HH	2072	42207	1.96%	0.086%
134	11.157	11.121	11.172	HH	2156	60200	2.79%	0.122%
135	11.189	11.172	11.228	HH	2803	77820	3.60%	0.158%
136	11.351	11.228	11.392	HH	4571	257430	11.92%	0.524%
137	11.440	11.392	11.480	HH	3963	157686	7.30%	0.321%
138	11.509	11.480	11.530	HH	2908	79715	3.69%	0.162%
139	11.554	11.530	11.578	HH	3137	82259	3.81%	0.167%
140	11.604	11.578	11.622	HH	3557	80682	3.74%	0.164%
141	11.660	11.622	11.684	HH	3337	116388	5.39%	0.237%

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142	11.708	11.684	11.723	HH	5021	89828	4.16%	0.183%
143	11.740	11.723	11.758	HH	5826	97854	4.53%	0.199%
144	11.767	11.758	11.786	HH	4121	62587	2.90%	0.127%
145	11.825	11.786	11.843	HH	6127	158348	7.34%	0.322%
146	11.858	11.843	11.872	HH	4852	74191	3.44%	0.151%
147	11.888	11.872	11.915	HH	5066	111186	5.15%	0.226%
148	11.963	11.915	11.984	HH	3963	153129	7.09%	0.311%
149	12.023	11.984	12.048	HH	5879	174586	8.09%	0.355%
150	12.068	12.048	12.088	HH	5218	108898	5.04%	0.221%
151	12.114	12.088	12.155	HH	4723	173952	8.06%	0.354%
152	12.181	12.155	12.211	HH	5646	153375	7.10%	0.312%
153	12.230	12.211	12.238	HH	4390	67600	3.13%	0.137%
154	12.272	12.238	12.317	HH	41262	624697	28.94%	1.271%
155	12.331	12.317	12.347	HH	5079	87398	4.05%	0.178%
156	12.366	12.347	12.383	HH	4901	104475	4.84%	0.212%
157	12.437	12.383	12.472	HH	5530	270138	12.51%	0.549%
158	12.519	12.472	12.542	HH	5575	218952	10.14%	0.445%
159	12.563	12.542	12.593	HH	6247	174050	8.06%	0.354%
160	12.613	12.593	12.631	HH	7077	141299	6.55%	0.287%
161	12.667	12.631	12.705	HH	8527	286769	13.28%	0.583%
162	12.730	12.705	12.767	HH	33243	509414	23.60%	1.036%
163	12.789	12.767	12.812	HH	6144	156631	7.26%	0.319%
164	12.831	12.812	12.847	HH	5927	121546	5.63%	0.247%
165	12.865	12.847	12.875	HH	6327	102419	4.74%	0.208%
166	12.891	12.875	12.903	HH	6676	109821	5.09%	0.223%
167	12.937	12.903	13.001	HH	7120	385550	17.86%	0.784%
168	13.030	13.001	13.055	HH	28553	450629	20.87%	0.917%
169	13.087	13.055	13.102	HH	9153	225577	10.45%	0.459%
170	13.118	13.102	13.144	HH	9786	197224	9.14%	0.401%
171	13.163	13.144	13.187	HH	7273	181147	8.39%	0.368%
172	13.206	13.187	13.218	HH	7780	137746	6.38%	0.280%
173	13.229	13.218	13.253	HH	7964	155346	7.20%	0.316%
174	13.296	13.253	13.320	HH	11304	359241	16.64%	0.731%
175	13.336	13.320	13.390	HH	8379	333645	15.46%	0.679%
176	13.430	13.390	13.443	HH	8347	247261	11.45%	0.503%
177	13.473	13.443	13.481	HH	9791	203058	9.41%	0.413%
178	13.507	13.481	13.542	HH	12431	355026	16.45%	0.722%
179	13.564	13.542	13.584	HH	10502	232502	10.77%	0.473%
180	13.620	13.584	13.654	HH	11806	399585	18.51%	0.813%
181	13.676	13.654	13.703	HH	8982	255916	11.85%	0.521%
182	13.732	13.703	13.751	HH	10513	266172	12.33%	0.541%
183	13.771	13.751	13.796	HH	10730	260612	12.07%	0.530%
184	13.821	13.796	13.841	HH	10669	261776	12.13%	0.532%
185	13.874	13.841	13.918	HH	12814	493654	22.87%	1.004%
186	13.936	13.918	13.960	HH	11131	260245	12.06%	0.529%
187	13.981	13.960	14.004	HH	10566	258300	11.97%	0.525%
188	14.016	14.004	14.055	HH	9650	287118	13.30%	0.584%
189	14.063	14.055	14.067	HH	9395	69809	3.23%	0.142%
190	14.103	14.067	14.137	HH	10227	406851	18.85%	0.827%
191	14.163	14.137	14.182	HH	10150	260936	12.09%	0.531%
192	14.193	14.182	14.212	HH	9894	174661	8.09%	0.355%
193	14.263	14.212	14.288	HH	12137	482962	22.37%	0.982%
194	14.360	14.288	14.382	HH	13256	621582	28.79%	1.264%

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195	14.392	14.382	14.408	HH	10939	171605	7.95%	0.349%
196	14.441	14.408	14.464	HH	21234	480303	22.25%	0.977%
197	14.493	14.464	14.583	HH	72102	1611158	74.63%	3.277%
198	14.605	14.583	14.628	HH	14854	346065	16.03%	0.704%
199	14.660	14.628	14.688	HH	15784	478941	22.19%	0.974%
200	14.733	14.688	14.740	HH	12189	374424	17.34%	0.762%
201	14.776	14.740	14.806	HH	138852	2158774	100.00%	4.391%
202	14.817	14.806	14.848	HH	16969	361287	16.74%	0.735%
203	14.868	14.848	14.887	HH	13693	303628	14.06%	0.618%
204	14.918	14.887	14.938	HH	27776	563679	26.11%	1.146%
205	14.959	14.938	15.003	HH	28310	740224	34.29%	1.506%
206	15.021	15.003	15.037	HH	13811	273034	12.65%	0.555%
207	15.080	15.037	15.105	HH	15996	575192	26.64%	1.170%
208	15.112	15.105	15.132	HH	14002	225787	10.46%	0.459%
209	15.161	15.132	15.192	HH	14399	503441	23.32%	1.024%
210	15.229	15.192	15.243	HH	15038	438481	20.31%	0.892%
211	15.261	15.243	15.295	HH	15039	455441	21.10%	0.926%
212	15.323	15.295	15.330	HH	15251	318232	14.74%	0.647%
213	15.361	15.330	15.422	HH	62311	1478637	68.49%	3.007%
214	15.434	15.422	15.455	HH	15930	312046	14.45%	0.635%
215	15.465	15.455	15.477	HH	15783	209501	9.70%	0.426%
216	15.505	15.477	15.545	HH	22901	773469	35.83%	1.573%
217	15.592	15.545	15.617	HH	21386	785967	36.41%	1.599%
218	15.635	15.617	15.668	HH	17829	529106	24.51%	1.076%
219	15.677	15.668	15.698	HH	17120	303164	14.04%	0.617%
220	15.761	15.698	15.805	HH	19195	1161300	53.79%	2.362%
221	15.832	15.805	15.862	HH	19248	625484	28.97%	1.272%
222	15.887	15.862	15.911	HH	19453	558606	25.88%	1.136%
223	15.928	15.911	15.945	HH	19207	387146	17.93%	0.787%
224	15.960	15.945	15.976	HH	19287	349269	16.18%	0.710%
225	16.007	15.976	16.071	HH	29044	1237773	57.34%	2.517%
226	16.081	16.071	16.091	HH	19567	238360	11.04%	0.485%
227	16.106	16.091	16.125	HH	19703	396399	18.36%	0.806%
228	16.139	16.125	16.150	HH	20054	289681	13.42%	0.589%
229	16.208	16.150	16.249	HH	24388	1282392	59.40%	2.608%
230	16.312	16.249	16.335	HH	25066	1169144	54.16%	2.378%
231	16.381	16.335	16.438	HH	29646	1543505	71.50%	3.139%
232	16.489	16.438	16.548	HH	50773	2022593	93.69%	4.114%
233	16.581	16.548	16.601	HH	27462	815513	37.78%	1.659%
234	16.620	16.601	16.640	HH	32109	685185	31.74%	1.394%
235	16.654	16.640	16.693	HH	28073	856151	39.66%	1.741%
236	16.708	16.693	16.725	HH	27020	504414	23.37%	1.026%
237	16.745	16.725	16.765	HH	29506	679936	31.50%	1.383%
238	16.809	16.765	16.833	HH	38277	1291064	59.81%	2.626%
239	16.866	16.833	16.902	HH	39538	1303421	60.38%	2.651%
240	16.965	16.902	16.989	HH	47996	1791451	82.98%	3.644%

Sum of corrected areas: 49167258

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