

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002685.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 14:39
 Sample : J5683-02
 Misc :
 ALS Vial : 8 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	4.457	4.425	4.484	BH	112	220	0.03%	0.002%
2	4.499	4.484	4.537	PH	118	-22	-0.00%	-0.000%
3	4.556	4.537	4.585	PH	162	124	0.01%	0.001%
4	4.608	4.585	4.645	PH	1416	10140	1.19%	0.105%
5	4.666	4.645	4.700	PH	3	-2425	-0.29%	-0.025%
6	4.711	4.700	4.729	PH	-89	-1822	-0.21%	-0.019%
7	4.746	4.729	4.775	PH	-62	-3662	-0.43%	-0.038%
8	4.801	4.775	4.828	PH	36	-2795	-0.33%	-0.029%
9	4.839	4.828	4.870	PH	-65	-3398	-0.40%	-0.035%
10	4.885	4.870	4.963	PH	-134	-8891	-1.05%	-0.092%
11	5.037	4.963	5.047	PH	-77	-8306	-0.98%	-0.086%
12	5.058	5.047	5.148	PH	-8	-10339	-1.22%	-0.107%
13	5.159	5.148	5.170	PH	-83	-1983	-0.23%	-0.021%
14	5.180	5.170	5.202	PH	-121	-3614	-0.42%	-0.038%
15	5.214	5.202	5.239	PH	-184	-4701	-0.55%	-0.049%
16	5.248	5.239	5.267	PH	-198	-4181	-0.49%	-0.043%
17	5.275	5.267	5.282	PH	-188	-2294	-0.27%	-0.024%
18	5.322	5.282	5.375	PH	-41	-12755	-1.50%	-0.132%
19	5.386	5.375	5.409	PH	-239	-5326	-0.63%	-0.055%
20	5.467	5.409	5.520	PH	-145	-17277	-2.03%	-0.179%
21	5.544	5.520	5.560	PH	-87	-4746	-0.56%	-0.049%
22	5.605	5.560	5.659	PH	-167	-14993	-1.76%	-0.156%
23	5.674	5.659	5.712	PH	-228	-8961	-1.05%	-0.093%
24	5.731	5.712	5.744	PH	-233	-5403	-0.64%	-0.056%
25	5.755	5.744	5.775	PH	-246	-5580	-0.66%	-0.058%
26	5.782	5.775	5.838	PH	-264	-11644	-1.37%	-0.121%
27	5.853	5.838	5.895	PH	-134	-9251	-1.09%	-0.096%
28	5.903	5.895	5.912	PH	-298	-3406	-0.40%	-0.035%
29	5.918	5.912	6.000	PH	-276	-18152	-2.13%	-0.188%
30	6.052	6.000	6.078	PH	-114	-12500	-1.47%	-0.130%
31	6.088	6.078	6.095	PH	-302	-3396	-0.40%	-0.035%
32	6.102	6.095	6.108	PH	-320	-2632	-0.31%	-0.027%
33	6.125	6.108	6.136	PH	-281	-5094	-0.60%	-0.053%
34	6.158	6.136	6.182	PH	-276	-8345	-0.98%	-0.087%
35	6.205	6.182	6.255	PH	436	-6254	-0.74%	-0.065%
36	6.264	6.255	6.299	PH	-303	-9496	-1.12%	-0.099%

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37	6.304	6.299	6.315	PH	-372	-3819	-0.45%	-0.040%
38	6.347	6.315	6.378	PH	-214	-11199	-1.32%	-0.116%
39	6.387	6.378	6.411	PH	-298	-7264	-0.85%	-0.075%
40	6.427	6.411	6.452	PH	-256	-8685	-1.02%	-0.090%
41	6.468	6.452	6.482	PH	-282	-5828	-0.69%	-0.060%
42	6.493	6.482	6.545	PH	-288	-13049	-1.53%	-0.135%
43	6.550	6.545	6.568	PH	-290	-5595	-0.66%	-0.058%
44	6.612	6.568	6.672	PH	194	-19432	-2.28%	-0.202%
45	6.714	6.672	6.738	PH	-339	-15932	-1.87%	-0.165%
46	6.761	6.738	6.790	PH	-336	-12660	-1.49%	-0.131%
47	6.822	6.790	6.838	PH	-387	-13332	-1.57%	-0.138%
48	6.851	6.838	6.865	PH	-418	-7443	-0.88%	-0.077%
49	6.872	6.865	6.931	PH	-425	-18905	-2.22%	-0.196%
50	6.941	6.931	6.990	PH	-393	-15019	-1.77%	-0.156%
51	7.021	6.990	7.045	PH	-387	-14643	-1.72%	-0.152%
52	7.050	7.045	7.065	PH	-470	-5444	-0.64%	-0.057%
53	7.096	7.065	7.106	PH	-400	-11186	-1.32%	-0.116%
54	7.123	7.106	7.136	PH	-366	-7180	-0.84%	-0.075%
55	7.144	7.136	7.188	PH	-373	-13598	-1.60%	-0.141%
56	7.195	7.188	7.215	PH	-366	-7533	-0.89%	-0.078%
57	7.225	7.215	7.238	PH	-480	-7186	-0.84%	-0.075%
58	7.251	7.238	7.267	PH	-435	-8378	-0.98%	-0.087%
59	7.282	7.267	7.357	PH	-452	-26659	-3.13%	-0.277%
60	7.368	7.357	7.381	PH	-439	-7282	-0.86%	-0.076%
61	7.391	7.381	7.399	PH	-461	-5561	-0.65%	-0.058%
62	7.415	7.399	7.433	PH	-411	-9838	-1.16%	-0.102%
63	7.441	7.433	7.448	PH	-500	-5068	-0.60%	-0.053%
64	7.459	7.448	7.466	PH	-490	-5553	-0.65%	-0.058%
65	7.475	7.466	7.519	PH	-484	-16860	-1.98%	-0.175%
66	7.564	7.519	7.576	PH	-499	-17574	-2.07%	-0.182%
67	7.582	7.576	7.618	PH	-525	-14070	-1.65%	-0.146%
68	7.621	7.618	7.628	PH	-518	-3343	-0.39%	-0.035%
69	7.639	7.628	7.675	PH	-523	-15478	-1.82%	-0.161%
70	7.705	7.675	7.749	PH	-350	-22415	-2.64%	-0.233%
71	7.781	7.749	7.808	PH	-394	-17926	-2.11%	-0.186%
72	7.836	7.808	7.862	PH	-337	-13885	-1.63%	-0.144%
73	7.873	7.862	7.886	PH	-328	-6329	-0.74%	-0.066%
74	7.901	7.886	7.938	PH	-349	-15234	-1.79%	-0.158%
75	7.949	7.938	7.956	PH	-482	-5372	-0.63%	-0.056%
76	7.981	7.956	8.005	PH	-433	-15002	-1.76%	-0.156%
77	8.032	8.005	8.083	PH	-429	-24324	-2.86%	-0.252%
78	8.096	8.083	8.138	PH	-498	-17640	-2.07%	-0.183%
79	8.183	8.138	8.212	PH	-388	-21048	-2.47%	-0.218%
80	8.256	8.212	8.274	PH	-213	-15039	-1.77%	-0.156%
81	8.289	8.274	8.324	PH	-238	-11342	-1.33%	-0.118%
82	8.351	8.324	8.486	PH	18708	183568	21.58%	1.905%
83	8.514	8.486	8.558	PH	-346	-20466	-2.41%	-0.212%
84	8.571	8.558	8.598	PH	-404	-12481	-1.47%	-0.130%
85	8.610	8.598	8.639	PH	-468	-11720	-1.38%	-0.122%
86	8.651	8.639	8.677	PH	-381	-9922	-1.17%	-0.103%
87	8.698	8.677	8.728	PH	-333	-13525	-1.59%	-0.140%
88	8.735	8.728	8.742	PH	-421	-3476	-0.41%	-0.036%
89	8.761	8.742	8.818	PH	-255	-19368	-2.28%	-0.201%

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90	8.828	8.818	8.874	PH	-325	-17150	-2.02%	-0.178%
91	8.903	8.874	8.955	PH	-427	-24717	-2.91%	-0.257%
92	9.014	8.955	9.053	PH	366	-19337	-2.27%	-0.201%
93	9.060	9.053	9.077	PH	-478	-7405	-0.87%	-0.077%
94	9.114	9.077	9.162	PH	-104	-21794	-2.56%	-0.226%
95	9.168	9.162	9.181	PH	-504	-6391	-0.75%	-0.066%
96	9.197	9.181	9.252	PH	-420	-23183	-2.73%	-0.241%
97	9.302	9.252	9.342	PH	-464	-28448	-3.34%	-0.295%
98	9.353	9.342	9.402	PH	-422	-17386	-2.04%	-0.180%
99	9.436	9.402	9.469	PH	-37	-13212	-1.55%	-0.137%
100	9.493	9.469	9.515	PH	-218	-9536	-1.12%	-0.099%
101	9.535	9.515	9.552	PH	-288	-8981	-1.06%	-0.093%
102	9.571	9.552	9.592	PH	-418	-11180	-1.31%	-0.116%
103	9.619	9.592	9.660	PH	-391	-17898	-2.10%	-0.186%
104	9.677	9.660	9.689	PH	-370	-8099	-0.95%	-0.084%
105	9.731	9.689	9.756	PH	-385	-19235	-2.26%	-0.200%
106	9.764	9.756	9.793	PH	-473	-11442	-1.35%	-0.119%
107	9.838	9.793	9.873	PH	-370	-22947	-2.70%	-0.238%
108	9.897	9.873	9.945	PH	-76	-13811	-1.62%	-0.143%
109	9.973	9.945	9.987	PH	-438	-11960	-1.41%	-0.124%
110	10.001	9.987	10.038	PH	-344	-14191	-1.67%	-0.147%
111	10.055	10.038	10.062	PH	-502	-7392	-0.87%	-0.077%
112	10.071	10.062	10.119	PH	-513	-18105	-2.13%	-0.188%
113	10.146	10.119	10.217	PH	-503	-32196	-3.79%	-0.334%
114	10.240	10.217	10.266	PH	-142	-11138	-1.31%	-0.116%
115	10.287	10.266	10.314	PH	-276	-11537	-1.36%	-0.120%
116	10.334	10.314	10.364	PH	-249	-10636	-1.25%	-0.110%
117	10.376	10.364	10.409	PH	-215	-8159	-0.96%	-0.085%
118	10.424	10.409	10.465	PH	-280	-11620	-1.37%	-0.121%
119	10.468	10.465	10.512	PH	-302	-10473	-1.23%	-0.109%
120	10.544	10.512	10.578	PH	-198	-12778	-1.50%	-0.133%
121	10.638	10.578	10.679	PH	270	-13922	-1.64%	-0.144%
122	10.710	10.679	10.719	PH	-110	-6049	-0.71%	-0.063%
123	10.738	10.719	10.836	PH	36	-17517	-2.06%	-0.182%
124	10.900	10.836	10.935	PH	-2	-13692	-1.61%	-0.142%
125	10.978	10.935	11.045	PH	122	-9780	-1.15%	-0.102%
126	11.070	11.045	11.088	PH	-32	-4594	-0.54%	-0.048%
127	11.094	11.088	11.115	PH	-226	-4158	-0.49%	-0.043%
128	11.125	11.115	11.132	PH	-199	-2854	-0.34%	-0.030%
129	11.152	11.132	11.172	PH	-155	-5518	-0.65%	-0.057%
130	11.188	11.172	11.232	PH	-189	-8670	-1.02%	-0.090%
131	11.245	11.232	11.258	PH	-160	-3387	-0.40%	-0.035%
132	11.291	11.258	11.317	PH	-139	-6464	-0.76%	-0.067%
133	11.344	11.317	11.385	PH	515	2048	0.24%	0.021%
134	11.393	11.385	11.407	PH	-42	-751	-0.09%	-0.008%
135	11.432	11.407	11.465	PH	198	886	0.10%	0.009%
136	11.473	11.465	11.488	PH	-10	-626	-0.07%	-0.007%
137	11.498	11.488	11.522	PH	97	-633	-0.07%	-0.007%
138	11.536	11.522	11.574	PH	50	-1973	-0.23%	-0.020%
139	11.602	11.574	11.626	PH	167	6	0.00%	0.000%
140	11.640	11.626	11.685	PH	74	1005	0.12%	0.010%
141	11.707	11.685	11.718	PH	111	341	0.04%	0.004%

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142	11.761	11.718	11.802	PH	1700	23833	2.80%	0.247%
143	11.828	11.802	11.855	HH	577	9303	1.09%	0.097%
144	11.867	11.855	11.974	HH	182	4821	0.57%	0.050%
145	12.016	11.974	12.044	HH	699	11951	1.41%	0.124%
146	12.067	12.044	12.082	HH	350	4534	0.53%	0.047%
147	12.086	12.082	12.093	HH	232	1230	0.14%	0.013%
148	12.105	12.093	12.128	HH	473	4975	0.58%	0.052%
149	12.143	12.128	12.155	HH	175	1834	0.22%	0.019%
150	12.175	12.155	12.212	HH	246	3877	0.46%	0.040%
151	12.258	12.212	12.335	HH	7731	92870	10.92%	0.964%
152	12.352	12.335	12.377	HH	323	6463	0.76%	0.067%
153	12.389	12.377	12.415	HH	242	4725	0.56%	0.049%
154	12.427	12.415	12.468	HH	344	7389	0.87%	0.077%
155	12.480	12.468	12.502	HH	251	4150	0.49%	0.043%
156	12.511	12.502	12.535	HH	263	3857	0.45%	0.040%
157	12.600	12.535	12.628	HH	375	14994	1.76%	0.156%
158	12.659	12.628	12.698	HH	715	16332	1.92%	0.170%
159	12.722	12.698	12.765	HH	1834	27847	3.27%	0.289%
160	12.794	12.765	12.828	HH	277	8305	0.98%	0.086%
161	12.859	12.828	12.894	HH	528	13823	1.63%	0.143%
162	12.915	12.894	12.925	HH	367	5607	0.66%	0.058%
163	12.965	12.925	12.998	HH	529	15691	1.84%	0.163%
164	13.021	12.998	13.042	HH	1026	15441	1.82%	0.160%
165	13.060	13.042	13.097	HH	1601	30327	3.57%	0.315%
166	13.111	13.097	13.125	HH	585	8132	0.96%	0.084%
167	13.148	13.125	13.214	HH	598	23654	2.78%	0.245%
168	13.223	13.214	13.247	HH	461	8605	1.01%	0.089%
169	13.288	13.247	13.396	HH	1638	71121	8.36%	0.738%
170	13.409	13.396	13.420	HH	651	8363	0.98%	0.087%
171	13.464	13.420	13.488	HH	981	28462	3.35%	0.295%
172	13.501	13.488	13.523	HH	847	15910	1.87%	0.165%
173	13.533	13.523	13.576	HH	711	21130	2.48%	0.219%
174	13.615	13.576	13.645	HH	872	31522	3.71%	0.327%
175	13.676	13.645	13.705	HH	1111	33844	3.98%	0.351%
176	13.727	13.705	13.743	HH	1088	22588	2.66%	0.234%
177	13.753	13.743	13.793	HH	985	29037	3.41%	0.301%
178	13.814	13.793	13.835	HH	1502	29654	3.49%	0.308%
179	13.861	13.835	13.920	HH	1826	61087	7.18%	0.634%
180	13.929	13.920	13.948	HH	1118	17458	2.05%	0.181%
181	13.954	13.948	13.975	HH	1062	16331	1.92%	0.169%
182	13.981	13.975	13.989	HH	1048	8555	1.01%	0.089%
183	14.083	13.989	14.098	HH	1330	75143	8.83%	0.780%
184	14.107	14.098	14.134	HH	1341	26889	3.16%	0.279%
185	14.252	14.134	14.324	HH	2377	179383	21.09%	1.862%
186	14.360	14.324	14.401	HH	1769	75005	8.82%	0.778%
187	14.429	14.401	14.456	HH	3546	78787	9.26%	0.818%
188	14.483	14.456	14.509	HH	3092	73717	8.67%	0.765%
189	14.526	14.509	14.569	HH	2029	70003	8.23%	0.727%
190	14.593	14.569	14.615	HH	2120	54276	6.38%	0.563%
191	14.645	14.615	14.682	HH	2527	87154	10.25%	0.905%
192	14.766	14.682	14.798	HH	43196	705327	82.92%	7.320%
193	14.809	14.798	14.841	HH	2949	68007	8.00%	0.706%
194	14.861	14.841	14.885	HH	2729	68483	8.05%	0.711%

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195	14.907	14.885	14.922	HH	2981	60335	7.09%	0.626%
196	14.970	14.922	14.997	HH	4790	154653	18.18%	1.605%
197	15.018	14.997	15.047	HH	2978	87468	10.28%	0.908%
198	15.083	15.047	15.111	HH	3296	121847	14.32%	1.265%
199	15.166	15.111	15.189	HH	3368	154151	18.12%	1.600%
200	15.213	15.189	15.224	HH	3563	71875	8.45%	0.746%
201	15.234	15.224	15.284	HH	3648	127876	15.03%	1.327%
202	15.349	15.284	15.439	HH	20955	606005	71.24%	6.289%
203	15.448	15.439	15.463	HH	4046	59813	7.03%	0.621%
204	15.491	15.463	15.535	HH	7295	224315	26.37%	2.328%
205	15.571	15.535	15.634	HH	5026	271031	31.86%	2.813%
206	15.820	15.634	15.837	HH	5263	592785	69.69%	6.152%
207	15.870	15.837	15.898	HH	5852	203702	23.95%	2.114%
208	15.905	15.898	15.922	HH	5496	76307	8.97%	0.792%
209	15.932	15.922	15.955	HH	5534	108453	12.75%	1.126%
210	15.995	15.955	16.031	HH	11950	332809	39.13%	3.454%
211	16.087	16.031	16.114	HH	6031	291874	34.31%	3.029%
212	16.296	16.114	16.328	HH	7791	850604	100.00%	8.828%
213	16.366	16.328	16.402	HH	9303	353536	41.56%	3.669%
214	16.480	16.402	16.538	HH	19952	835986	98.28%	8.676%
215	16.562	16.538	16.588	HH	10379	285875	33.61%	2.967%
216	16.613	16.588	16.632	HH	9555	241866	28.43%	2.510%
217	16.651	16.632	16.664	HH	9691	186919	21.97%	1.940%
218	16.684	16.664	16.707	HH	9740	247279	29.07%	2.566%
219	16.732	16.707	16.761	HH	10739	337903	39.73%	3.507%
220	16.792	16.761	16.825	HH	10788	401359	47.19%	4.166%
221	16.847	16.825	16.889	HH	10939	402750	47.35%	4.180%
222	16.949	16.889	16.982	HHA	26705	839418	98.68%	8.712%
					Sum of corrected areas:		9635260	

FG102618.M Tue Oct 30 08:54:18 2018