

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002939.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 03:39
 Sample : J5908-10 10X
 Misc :
 ALS Vial : 28 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	4.460	4.435	4.543	BH	232	2618	0.10%	0.006%
2	4.559	4.543	4.569	PH	78	523	0.02%	0.001%
3	4.578	4.569	4.588	PH	49	114	0.00%	0.000%
4	4.608	4.588	4.655	PH	180	964	0.04%	0.002%
5	4.678	4.655	4.699	PH	104	51	0.00%	0.000%
6	4.714	4.699	4.725	PH	-0	-592	-0.02%	-0.001%
7	4.743	4.725	4.784	PH	38	-2052	-0.08%	-0.004%
8	4.796	4.784	4.820	PH	-19	-1613	-0.06%	-0.004%
9	4.830	4.820	4.849	PH	-64	-1889	-0.07%	-0.004%
10	4.875	4.849	4.984	PH	-37	-10360	-0.39%	-0.023%
11	4.993	4.984	5.074	PH	-161	-9440	-0.35%	-0.021%
12	5.093	5.074	5.132	PH	-137	-6130	-0.23%	-0.013%
13	5.139	5.132	5.179	PH	-184	-5880	-0.22%	-0.013%
14	5.205	5.179	5.263	PH	-97	-10169	-0.38%	-0.022%
15	5.323	5.263	5.346	PH	104	-8333	-0.31%	-0.018%
16	5.362	5.346	5.375	PH	-161	-3202	-0.12%	-0.007%
17	5.397	5.375	5.443	PH	-81	-7375	-0.28%	-0.016%
18	5.458	5.443	5.487	PH	-190	-6524	-0.25%	-0.014%
19	5.504	5.487	5.546	PH	-28	-4773	-0.18%	-0.010%
20	5.554	5.546	5.583	PH	-129	-4034	-0.15%	-0.009%
21	5.612	5.583	5.657	PH	-162	-10352	-0.39%	-0.023%
22	5.694	5.657	5.728	PH	-23	-9952	-0.37%	-0.022%
23	5.812	5.728	5.838	PH	-153	-15599	-0.59%	-0.034%
24	5.875	5.838	5.901	PH	-127	-8408	-0.32%	-0.018%
25	5.912	5.901	5.937	PH	-147	-5023	-0.19%	-0.011%
26	5.957	5.937	5.988	PH	-176	-7493	-0.28%	-0.016%
27	6.008	5.988	6.024	PH	-187	-4907	-0.18%	-0.011%
28	6.059	6.024	6.096	PH	3	-6719	-0.25%	-0.015%
29	6.105	6.096	6.138	PH	-220	-6391	-0.24%	-0.014%
30	6.158	6.138	6.178	PH	-145	-5625	-0.21%	-0.012%
31	6.201	6.178	6.249	PH	-7	-8471	-0.32%	-0.018%
32	6.332	6.249	6.345	PH	-30	-14797	-0.56%	-0.032%
33	6.358	6.345	6.366	PH	-182	-2453	-0.09%	-0.005%
34	6.376	6.366	6.412	PH	-139	-5106	-0.19%	-0.011%
35	6.416	6.412	6.431	PH	-128	-2556	-0.10%	-0.006%
36	6.450	6.431	6.466	PH	-146	-4467	-0.17%	-0.010%

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37	6.490	6.466	6.555	PH	60	-7770	-0.29%	-0.017%
38	6.568	6.555	6.608	PH	-145	-7356	-0.28%	-0.016%
39	6.613	6.608	6.622	PH	-181	-1930	-0.07%	-0.004%
40	6.644	6.622	6.663	PH	-61	-3571	-0.13%	-0.008%
41	6.675	6.663	6.740	PH	-141	-11228	-0.42%	-0.025%
42	6.760	6.740	6.783	PH	-234	-7368	-0.28%	-0.016%
43	6.798	6.783	6.853	PH	-209	-11277	-0.42%	-0.025%
44	6.893	6.853	6.901	PH	-199	-7536	-0.28%	-0.016%
45	6.910	6.901	6.915	PH	-235	-2072	-0.08%	-0.005%
46	6.923	6.915	6.942	PH	-183	-3831	-0.14%	-0.008%
47	6.955	6.942	6.979	PH	-121	-3905	-0.15%	-0.009%
48	7.005	6.979	7.075	PH	-80	-9605	-0.36%	-0.021%
49	7.119	7.075	7.136	PH	-22	-5930	-0.22%	-0.013%
50	7.144	7.136	7.172	PH	-122	-4422	-0.17%	-0.010%
51	7.209	7.172	7.235	PH	-80	-6501	-0.24%	-0.014%
52	7.255	7.235	7.270	PH	-32	-3461	-0.13%	-0.008%
53	7.289	7.270	7.306	PH	64	-1458	-0.05%	-0.003%
54	7.317	7.306	7.339	PH	-13	-1944	-0.07%	-0.004%
55	7.414	7.339	7.462	PH	461	-487	-0.02%	-0.001%
56	7.479	7.462	7.496	PH	-149	-3825	-0.14%	-0.008%
57	7.502	7.496	7.509	PH	-171	-1825	-0.07%	-0.004%
58	7.515	7.509	7.531	PH	-220	-3198	-0.12%	-0.007%
59	7.592	7.531	7.603	PH	-146	-9623	-0.36%	-0.021%
60	7.609	7.603	7.634	PH	-223	-4891	-0.18%	-0.011%
61	7.648	7.634	7.665	PH	-223	-4999	-0.19%	-0.011%
62	7.711	7.665	7.738	PH	-80	-9800	-0.37%	-0.021%
63	7.753	7.738	7.808	PH	-187	-8561	-0.32%	-0.019%
64	7.847	7.808	7.875	PH	16	-2653	-0.10%	-0.006%
65	7.885	7.875	7.932	PH	-17	-3941	-0.15%	-0.009%
66	7.940	7.932	7.967	PH	-79	-2718	-0.10%	-0.006%
67	7.992	7.967	8.005	PH	-47	-2279	-0.09%	-0.005%
68	8.032	8.005	8.057	PH	114	-406	-0.02%	-0.001%
69	8.071	8.057	8.084	PH	33	-923	-0.03%	-0.002%
70	8.108	8.084	8.125	PH	207	1308	0.05%	0.003%
71	8.141	8.125	8.158	PH	91	747	0.03%	0.002%
72	8.180	8.158	8.205	PH	428	7552	0.28%	0.016%
73	8.218	8.205	8.232	HH	274	3311	0.12%	0.007%
74	8.246	8.232	8.254	HH	354	3347	0.13%	0.007%
75	8.286	8.254	8.323	HH	1036	21875	0.82%	0.048%
76	8.349	8.323	8.373	HH	2618	33143	1.25%	0.072%
77	8.405	8.373	8.438	HH	2398	43665	1.64%	0.095%
78	8.455	8.438	8.486	HH	856	13002	0.49%	0.028%
79	8.494	8.486	8.528	HH	146	3221	0.12%	0.007%
80	8.545	8.528	8.554	PH	94	1187	0.04%	0.003%
81	8.564	8.554	8.605	HH	131	471	0.02%	0.001%
82	8.652	8.605	8.667	PH	193	1721	0.06%	0.004%
83	8.699	8.667	8.727	HH	1021	15473	0.58%	0.034%
84	8.751	8.727	8.797	HH	623	14214	0.53%	0.031%
85	8.821	8.797	8.902	HH	605	15339	0.58%	0.033%
86	8.939	8.902	8.957	HH	328	7816	0.29%	0.017%
87	8.973	8.957	8.989	HH	464	6067	0.23%	0.013%
88	9.016	8.989	9.078	HH	742	22752	0.86%	0.050%
89	9.109	9.078	9.135	HH	1397	22720	0.85%	0.050%

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90	9.148	9.135	9.200	HH	412	8997	0.34%	0.020%
91	9.206	9.200	9.236	HH	189	1484	0.06%	0.003%
92	9.264	9.236	9.283	PH	268	3673	0.14%	0.008%
93	9.298	9.283	9.315	HH	152	1951	0.07%	0.004%
94	9.349	9.315	9.376	PH	132	2465	0.09%	0.005%
95	9.404	9.376	9.415	HH	217	2645	0.10%	0.006%
96	9.438	9.415	9.459	HH	459	7390	0.28%	0.016%
97	9.486	9.459	9.538	HH	1535	32618	1.23%	0.071%
98	9.567	9.538	9.595	HH	601	13528	0.51%	0.030%
99	9.636	9.595	9.652	HH	508	12587	0.47%	0.027%
100	9.667	9.652	9.685	HH	455	6963	0.26%	0.015%
101	9.691	9.685	9.742	HH	312	7593	0.29%	0.017%
102	9.750	9.742	9.775	HH	255	3815	0.14%	0.008%
103	9.813	9.775	9.852	HH	815	21300	0.80%	0.046%
104	9.857	9.852	9.866	HH	336	2856	0.11%	0.006%
105	9.890	9.866	9.916	HH	1658	28465	1.07%	0.062%
106	9.928	9.916	9.985	HH	822	19439	0.73%	0.042%
107	9.996	9.985	10.025	HH	398	7112	0.27%	0.016%
108	10.036	10.025	10.148	HH	459	15675	0.59%	0.034%
109	10.159	10.148	10.172	HH	289	3365	0.13%	0.007%
110	10.188	10.172	10.204	HH	285	4859	0.18%	0.011%
111	10.229	10.204	10.255	HH	492	10618	0.40%	0.023%
112	10.279	10.255	10.305	HH	912	17030	0.64%	0.037%
113	10.368	10.305	10.395	HH	1022	35243	1.32%	0.077%
114	10.419	10.395	10.451	HH	669	18547	0.70%	0.040%
115	10.483	10.451	10.509	HH	792	20088	0.76%	0.044%
116	10.542	10.509	10.572	HH	1166	32807	1.23%	0.072%
117	10.584	10.572	10.605	HH	972	15768	0.59%	0.034%
118	10.630	10.605	10.670	HH	2040	44166	1.66%	0.096%
119	10.697	10.670	10.720	HH	1542	33053	1.24%	0.072%
120	10.731	10.720	10.748	HH	912	13987	0.53%	0.031%
121	10.763	10.748	10.778	HH	802	13395	0.50%	0.029%
122	10.787	10.778	10.821	HH	777	17012	0.64%	0.037%
123	10.854	10.821	10.865	HH	1032	20963	0.79%	0.046%
124	10.891	10.865	10.942	HH	12312	176210	6.62%	0.385%
125	10.967	10.942	11.070	HH	6879	150159	5.65%	0.328%
126	11.083	11.070	11.125	HH	1047	29647	1.11%	0.065%
127	11.139	11.125	11.165	HH	1021	20536	0.77%	0.045%
128	11.184	11.165	11.220	HH	1630	40255	1.51%	0.088%
129	11.266	11.220	11.292	HH	1314	47044	1.77%	0.103%
130	11.303	11.292	11.314	HH	1407	17516	0.66%	0.038%
131	11.335	11.314	11.367	HH	2753	54786	2.06%	0.120%
132	11.423	11.367	11.459	HH	2178	81795	3.08%	0.179%
133	11.489	11.459	11.512	HH	1341	38385	1.44%	0.084%
134	11.545	11.512	11.562	HH	1622	43363	1.63%	0.095%
135	11.588	11.562	11.610	HH	1551	41359	1.55%	0.090%
136	11.639	11.610	11.662	HH	1551	45573	1.71%	0.099%
137	11.694	11.662	11.710	HH	3250	66286	2.49%	0.145%
138	11.727	11.710	11.765	HH	3974	79588	2.99%	0.174%
139	11.812	11.765	11.831	HH	5607	120228	4.52%	0.262%
140	11.844	11.831	11.859	HH	3044	43652	1.64%	0.095%
141	11.875	11.859	11.908	HH	3301	69138	2.60%	0.151%

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142	11.947	11.908	11.967	HH	2152	66863	2.51%	0.146%
143	12.006	11.967	12.038	HH	3294	101895	3.83%	0.222%
144	12.057	12.038	12.075	HH	2758	51728	1.94%	0.113%
145	12.099	12.075	12.135	HH	2310	74766	2.81%	0.163%
146	12.167	12.135	12.211	HH	3637	112178	4.22%	0.245%
147	12.248	12.211	12.302	HH	8989	210562	7.92%	0.460%
148	12.314	12.302	12.328	HH	2645	40945	1.54%	0.089%
149	12.341	12.328	12.357	HH	2698	44215	1.66%	0.097%
150	12.376	12.357	12.408	HH	2935	81586	3.07%	0.178%
151	12.438	12.408	12.450	HH	2783	67645	2.54%	0.148%
152	12.458	12.450	12.467	HH	2653	28254	1.06%	0.062%
153	12.486	12.467	12.525	HH	3279	99487	3.74%	0.217%
154	12.550	12.525	12.574	HH	4753	101718	3.82%	0.222%
155	12.598	12.574	12.618	HH	4637	99292	3.73%	0.217%
156	12.648	12.618	12.685	HH	5026	155419	5.84%	0.339%
157	12.715	12.685	12.756	HH	49158	649116	24.40%	1.417%
158	12.777	12.756	12.797	HH	3347	75079	2.82%	0.164%
159	12.853	12.797	12.884	HH	4303	186107	7.00%	0.406%
160	12.903	12.884	12.937	HH	4486	127317	4.79%	0.278%
161	12.949	12.937	12.988	HH	4048	113576	4.27%	0.248%
162	13.014	12.988	13.048	HH	45259	578881	21.76%	1.264%
163	13.071	13.048	13.086	HH	7250	124835	4.69%	0.273%
164	13.102	13.086	13.166	HH	7681	240017	9.02%	0.524%
165	13.190	13.166	13.242	HH	5136	208854	7.85%	0.456%
166	13.281	13.242	13.307	HH	6975	217494	8.18%	0.475%
167	13.325	13.307	13.334	HH	5058	80789	3.04%	0.176%
168	13.355	13.334	13.375	HH	5314	121297	4.56%	0.265%
169	13.412	13.375	13.442	HH	5741	200155	7.52%	0.437%
170	13.479	13.442	13.514	HH	7489	255495	9.61%	0.558%
171	13.526	13.514	13.544	HH	5191	93709	3.52%	0.205%
172	13.604	13.544	13.633	HH	11812	377408	14.19%	0.824%
173	13.667	13.633	13.686	HH	6479	192247	7.23%	0.420%
174	13.712	13.686	13.734	HH	10223	223977	8.42%	0.489%
175	13.753	13.734	13.774	HH	8812	183103	6.88%	0.400%
176	13.794	13.774	13.818	HH	7593	185927	6.99%	0.406%
177	13.851	13.818	13.868	HH	9501	244815	9.20%	0.534%
178	13.881	13.868	13.903	HH	9695	180197	6.77%	0.393%
179	13.924	13.903	13.945	HH	8812	192269	7.23%	0.420%
180	13.997	13.945	14.025	HH	7819	351519	13.22%	0.767%
181	14.036	14.025	14.049	HH	7533	105353	3.96%	0.230%
182	14.085	14.049	14.101	HH	7859	239759	9.01%	0.523%
183	14.145	14.101	14.156	HH	7815	252490	9.49%	0.551%
184	14.185	14.156	14.194	HH	7976	182872	6.88%	0.399%
185	14.213	14.194	14.223	HH	8274	141059	5.30%	0.308%
186	14.272	14.223	14.285	HH	8937	317700	11.94%	0.694%
187	14.307	14.285	14.322	HH	9720	205900	7.74%	0.449%
188	14.343	14.322	14.384	HH	12056	388845	14.62%	0.849%
189	14.415	14.384	14.433	HH	11708	304134	11.43%	0.664%
190	14.468	14.433	14.494	HH	16368	456466	17.16%	0.996%
191	14.522	14.494	14.560	HH	13488	463785	17.44%	1.012%
192	14.585	14.560	14.609	HH	16686	383116	14.40%	0.836%
193	14.647	14.609	14.683	HH	14332	544577	20.47%	1.189%
194	14.708	14.683	14.722	HH	11874	265880	10.00%	0.580%

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195	14.749	14.722	14.813	HH	21369	787855	29.62%	1.720%
196	14.850	14.813	14.867	HH	13882	406082	15.27%	0.886%
197	14.897	14.867	14.918	HH	38995	696255	26.18%	1.520%
198	14.938	14.918	14.971	HH	37228	722721	27.17%	1.578%
199	14.992	14.971	15.012	HH	13607	317978	11.95%	0.694%
200	15.060	15.012	15.116	HH	20818	954661	35.89%	2.084%
201	15.140	15.116	15.177	HH	15469	516635	19.42%	1.128%
202	15.202	15.177	15.226	HH	15722	433323	16.29%	0.946%
203	15.242	15.226	15.306	HH	15677	710820	26.72%	1.552%
204	15.339	15.306	15.418	HH	21035	1120109	42.11%	2.445%
205	15.438	15.418	15.452	HH	15493	307179	11.55%	0.671%
206	15.475	15.452	15.507	HH	17680	552777	20.78%	1.207%
207	15.572	15.507	15.593	HH	21537	944858	35.52%	2.063%
208	15.613	15.593	15.642	HH	19000	524680	19.73%	1.145%
209	15.658	15.642	15.677	HH	18433	375802	14.13%	0.820%
210	15.734	15.677	15.765	HH	21937	1044178	39.26%	2.279%
211	15.809	15.765	15.845	HH	20389	930259	34.97%	2.031%
212	15.899	15.845	15.912	HH	21249	811537	30.51%	1.772%
213	15.931	15.912	15.946	HH	22127	438936	16.50%	0.958%
214	15.977	15.946	15.991	HH	24446	615547	23.14%	1.344%
215	16.003	15.991	16.038	HH	24181	663033	24.93%	1.447%
216	16.050	16.038	16.064	HH	22936	356214	13.39%	0.778%
217	16.079	16.064	16.094	HH	22997	406776	15.29%	0.888%
218	16.111	16.094	16.131	HH	23397	519687	19.54%	1.134%
219	16.186	16.131	16.220	HH	26332	1334131	50.16%	2.912%
220	16.277	16.220	16.305	HH	28739	1385625	52.09%	3.025%
221	16.321	16.305	16.335	HH	27772	499122	18.76%	1.090%
222	16.377	16.335	16.410	HH	30543	1331198	50.05%	2.906%
223	16.462	16.410	16.522	HH	63180	2603882	97.89%	5.684%
224	16.593	16.522	16.615	HH	40284	1900992	71.47%	4.150%
225	16.652	16.615	16.662	HH	34748	955865	35.94%	2.087%
226	16.684	16.662	16.700	HH	35281	806579	30.32%	1.761%
227	16.713	16.700	16.720	HH	35328	421960	15.86%	0.921%
228	16.784	16.720	16.811	HH	54700	2255763	84.80%	4.924%
229	16.842	16.811	16.884	HH	61519	1955121	73.50%	4.268%
230	16.945	16.884	16.982	HHA	51156	2659956	100.00%	5.807%

Sum of corrected areas: 45808968

FG102618.M Wed Nov 14 09:20:16 2018