

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083118\
 Data File : FG002231.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2018 22:09
 Sample : J4720-04 200X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.200	4.145	4.274	BH	97	447	0.01%	0.000%
2	4.300	4.274	4.318	PH	39	164	0.00%	0.000%
3	4.341	4.318	4.380	PH	65	1335	0.04%	0.001%
4	4.430	4.380	4.461	HH	122	3224	0.10%	0.002%
5	4.476	4.461	4.515	PH	65	778	0.02%	0.001%
6	4.525	4.515	4.553	PH	17	-308	-0.01%	-0.000%
7	4.564	4.553	4.602	PH	22	-1150	-0.03%	-0.001%
8	4.612	4.602	4.638	PH	-13	-1167	-0.03%	-0.001%
9	4.651	4.638	4.758	PH	-9	-4714	-0.14%	-0.003%
10	4.792	4.758	4.802	PH	-40	-1578	-0.05%	-0.001%
11	4.810	4.802	4.847	PH	-19	-2367	-0.07%	-0.002%
12	4.917	4.847	4.985	PH	-56	-9323	-0.28%	-0.006%
13	5.009	4.985	5.048	PH	-87	-4589	-0.14%	-0.003%
14	5.067	5.048	5.113	PH	-64	-5436	-0.16%	-0.004%
15	5.144	5.113	5.205	PH	-122	-9475	-0.28%	-0.006%
16	5.236	5.205	5.265	PH	-110	-6084	-0.18%	-0.004%
17	5.277	5.265	5.311	PH	-136	-5303	-0.16%	-0.004%
18	5.331	5.311	5.359	PH	-111	-5293	-0.16%	-0.004%
19	5.369	5.359	5.400	PH	-174	-4914	-0.15%	-0.003%
20	5.413	5.400	5.491	PH	-99	-11453	-0.34%	-0.008%
21	5.498	5.491	5.519	PH	-214	-3831	-0.11%	-0.003%
22	5.527	5.519	5.548	PH	-227	-4148	-0.12%	-0.003%
23	5.554	5.548	5.578	PH	-211	-4385	-0.13%	-0.003%
24	5.590	5.578	5.631	PH	-219	-8048	-0.24%	-0.005%
25	5.637	5.631	5.660	PH	-251	-4492	-0.13%	-0.003%
26	5.674	5.660	5.693	PH	-219	-5234	-0.16%	-0.004%
27	5.707	5.693	5.770	PH	-217	-12741	-0.38%	-0.009%
28	5.783	5.770	5.802	PH	-218	-5136	-0.15%	-0.003%
29	5.818	5.802	5.831	PH	-224	-4632	-0.14%	-0.003%
30	5.838	5.831	5.849	PH	-261	-2785	-0.08%	-0.002%
31	5.880	5.849	5.916	PH	-240	-10781	-0.32%	-0.007%
32	5.926	5.916	5.947	PH	-238	-4949	-0.15%	-0.003%
33	5.955	5.947	6.001	PH	-226	-7974	-0.24%	-0.005%
34	6.008	6.001	6.024	PH	-168	-3445	-0.10%	-0.002%
35	6.082	6.024	6.095	PH	-133	-8963	-0.27%	-0.006%
36	6.157	6.095	6.188	PH	58	-2412	-0.07%	-0.002%

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37	6.205	6.188	6.259	PH	64	-1512	-0.05%	-0.001%
38	6.275	6.259	6.315	PH	-150	-6345	-0.19%	-0.004%
39	6.338	6.315	6.405	PH	-146	-13935	-0.42%	-0.009%
40	6.417	6.405	6.438	PH	-358	-7124	-0.21%	-0.005%
41	6.475	6.438	6.512	PH	-247	-14608	-0.44%	-0.010%
42	6.554	6.512	6.591	PH	-297	-16260	-0.49%	-0.011%
43	6.615	6.591	6.628	PH	-303	-7361	-0.22%	-0.005%
44	6.635	6.628	6.665	PH	-287	-7241	-0.22%	-0.005%
45	6.684	6.665	6.698	PH	-260	-6103	-0.18%	-0.004%
46	6.707	6.698	6.735	PH	-279	-7608	-0.23%	-0.005%
47	6.759	6.735	6.803	PH	-306	-14853	-0.44%	-0.010%
48	6.864	6.803	6.881	PH	-256	-15781	-0.47%	-0.011%
49	6.907	6.881	6.938	PH	-275	-11426	-0.34%	-0.008%
50	6.952	6.938	6.985	PH	-285	-9850	-0.29%	-0.007%
51	7.025	6.985	7.048	PH	-176	-8958	-0.27%	-0.006%
52	7.062	7.048	7.088	PH	-109	-4807	-0.14%	-0.003%
53	7.114	7.088	7.131	PH	-193	-5939	-0.18%	-0.004%
54	7.174	7.131	7.205	PH	-21	-7370	-0.22%	-0.005%
55	7.223	7.205	7.318	PH	-197	-18112	-0.54%	-0.012%
56	7.368	7.318	7.406	PH	-74	-9331	-0.28%	-0.006%
57	7.423	7.406	7.437	PH	-25	-1697	-0.05%	-0.001%
58	7.450	7.437	7.467	PH	30	-1229	-0.04%	-0.001%
59	7.490	7.467	7.500	PH	-6	-1312	-0.04%	-0.001%
60	7.516	7.500	7.532	PH	186	1417	0.04%	0.001%
61	7.545	7.532	7.568	PH	144	1576	0.05%	0.001%
62	7.580	7.568	7.622	HH	144	575	0.02%	0.000%
63	7.649	7.622	7.659	PH	147	1070	0.03%	0.001%
64	7.717	7.659	7.738	HH	917	19854	0.59%	0.013%
65	7.743	7.738	7.768	HH	461	5182	0.15%	0.004%
66	7.819	7.768	7.834	HH	500	10213	0.31%	0.007%
67	7.855	7.834	7.875	HH	642	11223	0.34%	0.008%
68	7.897	7.875	7.930	HH	1236	28253	0.84%	0.019%
69	7.983	7.930	8.021	HH	1417	51780	1.55%	0.035%
70	8.077	8.021	8.114	HH	1367	60591	1.81%	0.041%
71	8.134	8.114	8.181	HH	1928	56114	1.68%	0.038%
72	8.198	8.181	8.215	HH	1294	24228	0.72%	0.016%
73	8.237	8.215	8.278	HH	2472	65473	1.96%	0.044%
74	8.342	8.278	8.388	HH	2421	124788	3.73%	0.085%
75	8.434	8.388	8.450	HH	2822	92169	2.75%	0.063%
76	8.493	8.450	8.521	HH	4319	137169	4.10%	0.093%
77	8.533	8.521	8.538	HH	2751	26816	0.80%	0.018%
78	8.558	8.538	8.571	HH	3037	56934	1.70%	0.039%
79	8.595	8.571	8.604	HH	3429	60930	1.82%	0.041%
80	8.622	8.604	8.641	HH	3615	76996	2.30%	0.052%
81	8.661	8.641	8.678	HH	4209	83320	2.49%	0.057%
82	8.717	8.678	8.742	HH	6276	189609	5.67%	0.129%
83	8.754	8.742	8.795	HH	4715	139910	4.18%	0.095%
84	8.810	8.795	8.824	HH	4486	75483	2.26%	0.051%
85	8.851	8.824	8.865	HH	5117	116474	3.48%	0.079%
86	8.894	8.865	8.911	HH	5519	146507	4.38%	0.099%
87	8.928	8.911	8.945	HH	5703	110172	3.29%	0.075%
88	8.971	8.945	8.983	HH	6499	136955	4.09%	0.093%
89	9.005	8.983	9.041	HH	6862	229708	6.86%	0.156%

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90	9.096	9.041	9.115	HH	8287	321389	9.60%	0.218%
91	9.148	9.115	9.160	HH	8746	222309	6.64%	0.151%
92	9.181	9.160	9.212	HH	10808	288807	8.63%	0.196%
93	9.228	9.212	9.238	HH	9059	135106	4.04%	0.092%
94	9.259	9.238	9.279	HH	10430	235393	7.03%	0.160%
95	9.291	9.279	9.304	HH	9793	142551	4.26%	0.097%
96	9.329	9.304	9.351	HH	10310	280043	8.37%	0.190%
97	9.386	9.351	9.407	HH	10930	349671	10.45%	0.237%
98	9.451	9.407	9.487	HH	12361	555555	16.60%	0.377%
99	9.533	9.487	9.548	HH	12844	443231	13.25%	0.301%
100	9.573	9.548	9.587	HH	13371	298681	8.93%	0.203%
101	9.612	9.587	9.625	HH	13654	302978	9.05%	0.205%
102	9.687	9.625	9.701	HH	16241	681914	20.38%	0.462%
103	9.723	9.701	9.737	HH	16648	346798	10.36%	0.235%
104	9.763	9.737	9.801	HH	18413	672315	20.09%	0.456%
105	9.831	9.801	9.847	HH	18923	492753	14.73%	0.334%
106	9.871	9.847	9.881	HH	18870	381963	11.41%	0.259%
107	9.935	9.881	9.951	HH	20662	820464	24.52%	0.556%
108	9.992	9.951	10.011	HH	22763	771776	23.06%	0.523%
109	10.042	10.011	10.061	HH	24014	704944	21.07%	0.478%
110	10.077	10.061	10.091	HH	24268	424228	12.68%	0.288%
111	10.116	10.091	10.131	HH	24727	580385	17.34%	0.394%
112	10.168	10.131	10.184	HH	26291	813149	24.30%	0.551%
113	10.224	10.184	10.268	HH	27359	1344611	40.18%	0.912%
114	10.388	10.268	10.417	HH	32138	2646856	79.10%	1.795%
115	10.428	10.417	10.446	HH	32267	559633	16.72%	0.380%
116	10.473	10.446	10.488	HH	33887	839969	25.10%	0.570%
117	10.505	10.488	10.531	HH	34658	870380	26.01%	0.590%
118	10.552	10.531	10.561	HH	34879	618016	18.47%	0.419%
119	10.588	10.561	10.605	HH	36684	934861	27.94%	0.634%
120	10.631	10.605	10.655	HH	40119	1141535	34.11%	0.774%
121	10.681	10.655	10.703	HH	38556	1082774	32.36%	0.734%
122	10.729	10.703	10.758	HH	39955	1294417	38.68%	0.878%
123	10.769	10.758	10.777	HH	39655	448713	13.41%	0.304%
124	10.795	10.777	10.809	HH	40949	769288	22.99%	0.522%
125	10.848	10.809	10.874	HH	42327	1583494	47.32%	1.074%
126	10.905	10.874	10.919	HH	44903	1173704	35.07%	0.796%
127	10.939	10.919	10.968	HH	45019	1305955	39.03%	0.886%
128	10.978	10.968	11.004	HH	44852	969146	28.96%	0.657%
129	11.073	11.004	11.125	HH	49119	3309392	98.90%	2.245%
130	11.142	11.125	11.156	HH	47929	888644	26.56%	0.603%
131	11.178	11.156	11.192	HH	48838	1030059	30.78%	0.699%
132	11.209	11.192	11.225	HH	49076	928850	27.76%	0.630%
133	11.242	11.225	11.252	HH	49435	792825	23.69%	0.538%
134	11.307	11.252	11.359	HH	53172	3251608	97.17%	2.205%
135	11.386	11.359	11.405	HH	56609	1462753	43.71%	0.992%
136	11.423	11.405	11.441	HH	55195	1187069	35.47%	0.805%
137	11.466	11.441	11.481	HH	55174	1283949	38.37%	0.871%
138	11.498	11.481	11.516	HH	54478	1109014	33.14%	0.752%
139	11.562	11.516	11.594	HH	55387	2561201	76.54%	1.737%
140	11.619	11.594	11.639	HH	62825	1535567	45.89%	1.041%
141	11.660	11.639	11.678	HH	57893	1334555	39.88%	0.905%

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142	11.684	11.678	11.718	HH	56750	1325947	39.62%	0.899%
143	11.740	11.718	11.758	HH	55851	1324427	39.58%	0.898%
144	11.788	11.758	11.799	HH	58821	1422047	42.50%	0.964%
145	11.821	11.799	11.874	HH	59684	2583350	77.20%	1.752%
146	11.933	11.874	11.970	HH	63480	3346285	100.00%	2.270%
147	11.990	11.970	12.021	HH	62703	1868385	55.83%	1.267%
148	12.033	12.021	12.051	HH	60787	1061680	31.73%	0.720%
149	12.068	12.051	12.078	HH	62241	980107	29.29%	0.665%
150	12.089	12.078	12.124	HH	61100	1611798	48.17%	1.093%
151	12.167	12.124	12.208	HH	57892	2809542	83.96%	1.905%
152	12.234	12.208	12.251	HH	56094	1415425	42.30%	0.960%
153	12.280	12.251	12.315	HH	56759	2100225	62.76%	1.424%
154	12.335	12.315	12.381	HH	58249	2225617	66.51%	1.509%
155	12.419	12.381	12.458	HH	58194	2599484	77.68%	1.763%
156	12.468	12.458	12.502	HH	56090	1443252	43.13%	0.979%
157	12.516	12.502	12.528	HH	53333	805749	24.08%	0.546%
158	12.550	12.528	12.565	HH	53720	1179073	35.24%	0.800%
159	12.578	12.565	12.602	HH	54885	1175587	35.13%	0.797%
160	12.613	12.602	12.618	HH	52487	512276	15.31%	0.347%
161	12.629	12.618	12.660	HH	53063	1332124	39.81%	0.903%
162	12.689	12.660	12.767	HH	53593	3297253	98.53%	2.236%
163	12.777	12.767	12.817	HH	51417	1488285	44.48%	1.009%
164	12.858	12.817	12.887	HH	52718	2150028	64.25%	1.458%
165	12.902	12.887	12.918	HH	51853	931277	27.83%	0.632%
166	12.933	12.918	12.950	HH	50522	978604	29.24%	0.664%
167	12.970	12.950	13.036	HH	52317	2612266	78.06%	1.772%
168	13.055	13.036	13.064	HH	49352	816578	24.40%	0.554%
169	13.083	13.064	13.105	HH	49815	1199213	35.84%	0.813%
170	13.114	13.105	13.168	HH	48283	1810260	54.10%	1.228%
171	13.184	13.168	13.218	HH	48803	1440068	43.03%	0.977%
172	13.234	13.218	13.265	HH	48630	1317444	39.37%	0.894%
173	13.287	13.265	13.328	HH	46779	1738936	51.97%	1.179%
174	13.336	13.328	13.350	HH	45870	592029	17.69%	0.402%
175	13.371	13.350	13.400	HH	46188	1371320	40.98%	0.930%
176	13.411	13.400	13.429	HH	45649	770410	23.02%	0.523%
177	13.449	13.429	13.483	HH	44735	1439662	43.02%	0.976%
178	13.495	13.483	13.512	HH	44871	761288	22.75%	0.516%
179	13.529	13.512	13.545	HH	44079	848791	25.37%	0.576%
180	13.550	13.545	13.608	HH	44090	1612615	48.19%	1.094%
181	13.628	13.608	13.638	HH	41849	747477	22.34%	0.507%
182	13.644	13.638	13.651	HH	41262	329548	9.85%	0.224%
183	13.663	13.651	13.705	HH	41712	1305761	39.02%	0.886%
184	13.721	13.705	13.775	HH	42546	1682785	50.29%	1.141%
185	13.780	13.775	13.808	HH	39214	762232	22.78%	0.517%
186	13.825	13.808	13.848	HH	38948	923463	27.60%	0.626%
187	13.865	13.848	13.885	HH	38726	827907	24.74%	0.562%
188	13.897	13.885	13.941	HH	37256	1253117	37.45%	0.850%
189	13.968	13.941	13.993	HH	36770	1115879	33.35%	0.757%
190	14.007	13.993	14.068	HH	36475	1579966	47.22%	1.072%
191	14.094	14.068	14.117	HH	34393	988951	29.55%	0.671%
192	14.133	14.117	14.175	HH	33648	1134807	33.91%	0.770%
193	14.190	14.175	14.237	HH	32818	1174925	35.11%	0.797%
194	14.251	14.237	14.293	HH	30908	1013080	30.27%	0.687%

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195	14.319	14.293	14.379	HH	31058	1531552	45.77%	1.039%
196	14.423	14.379	14.574	HH	29345	3126295	93.43%	2.120%
197	14.594	14.574	14.713	HH	25848	2002665	59.85%	1.358%
198	14.740	14.713	14.765	HH	22634	675227	20.18%	0.458%
199	14.771	14.765	14.904	HH	21799	1696897	50.71%	1.151%
200	14.916	14.904	14.935	HH	19265	351725	10.51%	0.239%
201	14.944	14.935	14.971	HH	18888	397989	11.89%	0.270%
202	14.981	14.971	14.988	HH	18375	182995	5.47%	0.124%
203	15.014	14.988	15.095	HH	18659	1137202	33.98%	0.771%
204	15.105	15.095	15.125	HH	17367	311640	9.31%	0.211%
205	15.162	15.125	15.188	HH	17253	622516	18.60%	0.422%
206	15.205	15.188	15.232	HH	16177	406017	12.13%	0.275%
207	15.251	15.232	15.326	HH	15155	831938	24.86%	0.564%
208	15.350	15.326	15.391	HH	14355	551112	16.47%	0.374%
209	15.402	15.391	15.437	HH	13854	376149	11.24%	0.255%
210	15.449	15.437	15.497	HH	13425	462494	13.82%	0.314%
211	15.515	15.497	15.561	HH	12960	487077	14.56%	0.330%
212	15.571	15.561	15.595	HH	12278	244576	7.31%	0.166%
213	15.605	15.595	15.626	HH	12298	229692	6.86%	0.156%
214	15.645	15.626	15.686	HH	12889	440694	13.17%	0.299%
215	15.712	15.686	15.808	HH	11874	829896	24.80%	0.563%
216	15.836	15.808	15.868	HH	11364	396315	11.84%	0.269%
217	15.874	15.868	15.898	HH	10621	190575	5.70%	0.129%
218	15.926	15.898	15.952	HH	10786	345942	10.34%	0.235%
219	15.968	15.952	15.998	HH	10714	288991	8.64%	0.196%
220	16.024	15.998	16.068	HH	11159	448018	13.39%	0.304%
221	16.135	16.068	16.177	HH	11918	697373	20.84%	0.473%
222	16.191	16.177	16.224	HH	10733	296648	8.86%	0.201%
223	16.233	16.224	16.249	HH	10277	151061	4.51%	0.102%
224	16.263	16.249	16.291	HH	10305	256198	7.66%	0.174%
225	16.321	16.291	16.351	HH	10106	359684	10.75%	0.244%
226	16.461	16.351	16.503	HH	10567	920395	27.50%	0.624%
227	16.533	16.503	16.554	HH	10558	319080	9.54%	0.216%
228	16.564	16.554	16.571	HH	10499	105082	3.14%	0.071%
229	16.598	16.571	16.621	HH	11790	327048	9.77%	0.222%
Sum of corrected areas:					147444173			

FG083018.M Tue Sep 04 10:22:19 2018