

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002144.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 15:21
 Sample : J4573-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.208	4.185	4.230	BH	2191	21310	0.30%	0.015%
2	4.244	4.230	4.261	HH	290	2246	0.03%	0.002%
3	4.276	4.261	4.293	PH	160	433	0.01%	0.000%
4	4.310	4.293	4.335	PH	166	-673	-0.01%	-0.000%
5	4.359	4.335	4.384	PH	1398	16762	0.24%	0.012%
6	4.424	4.384	4.445	HH	705	17047	0.24%	0.012%
7	4.460	4.445	4.474	HH	983	9497	0.14%	0.007%
8	4.484	4.474	4.499	HH	490	4633	0.07%	0.003%
9	4.512	4.499	4.549	HH	267	4395	0.06%	0.003%
10	4.578	4.549	4.592	PH	196	1260	0.02%	0.001%
11	4.620	4.592	4.642	PH	218	2259	0.03%	0.002%
12	4.667	4.642	4.702	PH	727	3698	0.05%	0.003%
13	4.727	4.702	4.748	PH	-118	-4998	-0.07%	-0.003%
14	4.761	4.748	4.779	PH	-46	-4467	-0.06%	-0.003%
15	4.814	4.779	4.831	PH	102	-3043	-0.04%	-0.002%
16	4.845	4.831	4.865	PH	182	-1601	-0.02%	-0.001%
17	4.885	4.865	4.900	PH	383	426	0.01%	0.000%
18	4.915	4.900	4.928	PH	158	314	0.00%	0.000%
19	4.946	4.928	4.983	PH	351	-860	-0.01%	-0.001%
20	5.006	4.983	5.021	PH	-184	-5855	-0.08%	-0.004%
21	5.039	5.021	5.052	PH	57	-2102	-0.03%	-0.001%
22	5.075	5.052	5.086	PH	248	1514	0.02%	0.001%
23	5.094	5.086	5.107	HH	192	1641	0.02%	0.001%
24	5.123	5.107	5.142	PH	340	2244	0.03%	0.002%
25	5.152	5.142	5.170	PH	-100	-2466	-0.04%	-0.002%
26	5.190	5.170	5.220	PH	200	-2434	-0.03%	-0.002%
27	5.242	5.220	5.297	PH	3410	38775	0.55%	0.027%
28	5.321	5.297	5.343	PH	1343	12554	0.18%	0.009%
29	5.353	5.343	5.390	HH	165	1106	0.02%	0.001%
30	5.414	5.390	5.448	PH	1104	11563	0.16%	0.008%
31	5.464	5.448	5.474	PH	-96	-2276	-0.03%	-0.002%
32	5.491	5.474	5.502	PH	312	706	0.01%	0.000%
33	5.531	5.502	5.574	PH	874	15774	0.23%	0.011%
34	5.588	5.574	5.598	HH	175	1608	0.02%	0.001%
35	5.608	5.598	5.672	HH	157	-1954	-0.03%	-0.001%
36	5.692	5.672	5.709	PH	295	20	0.00%	0.000%

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37	5.741	5.709	5.761	PH	449	1991	0.03%	0.001%
38	5.791	5.761	5.822	PH	1839	31973	0.46%	0.022%
39	5.833	5.822	5.854	HH	875	12230	0.17%	0.008%
40	5.878	5.854	5.900	HH	1335	17214	0.25%	0.012%
41	5.942	5.900	5.988	HH	1264	30305	0.43%	0.021%
42	6.018	5.988	6.035	HH	490	9040	0.13%	0.006%
43	6.050	6.035	6.061	HH	437	5327	0.08%	0.004%
44	6.095	6.061	6.125	HH	952	24281	0.35%	0.017%
45	6.172	6.125	6.197	HH	1043	34674	0.49%	0.024%
46	6.219	6.197	6.285	HH	4784	75427	1.08%	0.052%
47	6.300	6.285	6.325	HH	506	8453	0.12%	0.006%
48	6.367	6.325	6.389	HH	2721	38318	0.55%	0.027%
49	6.400	6.389	6.422	HH	868	11256	0.16%	0.008%
50	6.434	6.422	6.452	HH	508	6110	0.09%	0.004%
51	6.471	6.452	6.481	HH	476	6322	0.09%	0.004%
52	6.493	6.481	6.512	HH	626	7574	0.11%	0.005%
53	6.534	6.512	6.560	HH	939	14661	0.21%	0.010%
54	6.567	6.560	6.582	HH	410	3893	0.06%	0.003%
55	6.611	6.582	6.645	HH	737	15467	0.22%	0.011%
56	6.664	6.645	6.688	HH	492	9634	0.14%	0.007%
57	6.734	6.688	6.754	HH	1349	31691	0.45%	0.022%
58	6.774	6.754	6.800	HH	1675	28094	0.40%	0.019%
59	6.844	6.800	6.867	HH	1682	51769	0.74%	0.036%
60	6.877	6.867	6.895	HH	1320	17041	0.24%	0.012%
61	6.918	6.895	6.951	HH	3623	53479	0.76%	0.037%
62	6.974	6.951	6.999	HH	2083	34775	0.50%	0.024%
63	7.016	6.999	7.033	HH	1217	19489	0.28%	0.013%
64	7.041	7.033	7.072	HH	879	15827	0.23%	0.011%
65	7.141	7.072	7.182	HH	4985	91159	1.30%	0.063%
66	7.224	7.182	7.236	HH	685	20856	0.30%	0.014%
67	7.264	7.236	7.283	HH	719	18325	0.26%	0.013%
68	7.311	7.283	7.338	HH	1640	31173	0.44%	0.022%
69	7.355	7.338	7.383	HH	667	13697	0.20%	0.009%
70	7.416	7.383	7.438	HH	2200	34473	0.49%	0.024%
71	7.473	7.438	7.488	HH	1063	21842	0.31%	0.015%
72	7.503	7.488	7.532	HH	962	17284	0.25%	0.012%
73	7.586	7.532	7.636	HH	2714	85519	1.22%	0.059%
74	7.667	7.636	7.684	HH	1755	38924	0.56%	0.027%
75	7.704	7.684	7.720	HH	2322	42372	0.60%	0.029%
76	7.734	7.720	7.751	HH	2281	36862	0.53%	0.026%
77	7.760	7.751	7.781	HH	2039	27993	0.40%	0.019%
78	7.830	7.781	7.860	HH	4236	92923	1.33%	0.064%
79	7.875	7.860	7.891	HH	1432	24000	0.34%	0.017%
80	7.930	7.891	7.946	HH	3166	71067	1.01%	0.049%
81	7.978	7.946	7.992	HH	3858	80118	1.14%	0.055%
82	8.008	7.992	8.042	HH	6354	106926	1.53%	0.074%
83	8.069	8.042	8.097	HH	136393	1608538	22.95%	1.113%
84	8.110	8.097	8.232	HH	18799	573626	8.18%	0.397%
85	8.246	8.232	8.317	HH	2665	101704	1.45%	0.070%
86	8.362	8.317	8.375	HH	2119	61696	0.88%	0.043%
87	8.405	8.375	8.437	HH	7252	140112	2.00%	0.097%
88	8.452	8.437	8.471	HH	3298	57881	0.83%	0.040%
89	8.490	8.471	8.525	HH	3200	92648	1.32%	0.064%

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90	8.544	8.525	8.578	HH	5019	91017	1.30%	0.063%
91	8.596	8.578	8.608	HH	2061	32974	0.47%	0.023%
92	8.645	8.608	8.671	HH	4998	119219	1.70%	0.082%
93	8.688	8.671	8.710	HH	3959	76912	1.10%	0.053%
94	8.736	8.710	8.801	HH	4194	155742	2.22%	0.108%
95	8.829	8.801	8.849	HH	5726	102112	1.46%	0.071%
96	8.857	8.849	8.892	HH	2816	53334	0.76%	0.037%
97	8.912	8.892	8.942	HH	1746	47205	0.67%	0.033%
98	8.971	8.942	8.992	HH	2530	54046	0.77%	0.037%
99	9.013	8.992	9.038	HH	2139	50370	0.72%	0.035%
100	9.061	9.038	9.081	HH	2356	52632	0.75%	0.036%
101	9.108	9.081	9.137	HH	2769	73376	1.05%	0.051%
102	9.152	9.137	9.162	HH	2091	27354	0.39%	0.019%
103	9.198	9.162	9.245	HH	6862	197595	2.82%	0.137%
104	9.269	9.245	9.306	HH	3522	107075	1.53%	0.074%
105	9.337	9.306	9.372	HH	4471	122139	1.74%	0.085%
106	9.392	9.372	9.418	HH	2831	69289	0.99%	0.048%
107	9.437	9.418	9.488	HH	3733	105898	1.51%	0.073%
108	9.518	9.488	9.581	HH	3508	146542	2.09%	0.101%
109	9.607	9.581	9.645	HH	7341	156663	2.24%	0.108%
110	9.677	9.645	9.692	HH	2946	78744	1.12%	0.054%
111	9.705	9.692	9.738	HH	2809	65694	0.94%	0.045%
112	9.779	9.738	9.857	HH	3346	159247	2.27%	0.110%
113	9.876	9.857	9.890	HH	2142	39952	0.57%	0.028%
114	9.932	9.890	9.963	HH	2945	111802	1.60%	0.077%
115	9.993	9.963	10.022	HH	4775	118789	1.69%	0.082%
116	10.077	10.022	10.100	HH	5075	193709	2.76%	0.134%
117	10.126	10.100	10.165	HH	5014	145713	2.08%	0.101%
118	10.189	10.165	10.230	HH	4507	147081	2.10%	0.102%
119	10.269	10.230	10.284	HH	5186	149450	2.13%	0.103%
120	10.301	10.284	10.317	HH	6209	108491	1.55%	0.075%
121	10.345	10.317	10.373	HH	10577	229983	3.28%	0.159%
122	10.414	10.373	10.452	HH	8998	282633	4.03%	0.196%
123	10.462	10.452	10.474	HH	4208	54345	0.78%	0.038%
124	10.492	10.474	10.548	HH	4844	189224	2.70%	0.131%
125	10.589	10.548	10.622	HH	50911	792389	11.31%	0.548%
126	10.631	10.622	10.647	HH	8215	116884	1.67%	0.081%
127	10.669	10.647	10.708	HH	17780	379801	5.42%	0.263%
128	10.721	10.708	10.752	HH	5858	141908	2.02%	0.098%
129	10.792	10.752	10.831	HH	5383	225465	3.22%	0.156%
130	10.850	10.831	10.878	HH	4366	118120	1.69%	0.082%
131	10.910	10.878	10.948	HH	6074	215501	3.07%	0.149%
132	10.960	10.948	10.971	HH	4922	66542	0.95%	0.046%
133	10.984	10.971	11.005	HH	5194	102265	1.46%	0.071%
134	11.045	11.005	11.069	HH	11730	270593	3.86%	0.187%
135	11.083	11.069	11.099	HH	5656	97547	1.39%	0.067%
136	11.130	11.099	11.169	HH	9344	291152	4.15%	0.201%
137	11.195	11.169	11.215	HH	6785	169054	2.41%	0.117%
138	11.239	11.215	11.282	HH	7466	248298	3.54%	0.172%
139	11.317	11.282	11.364	HH	7264	315218	4.50%	0.218%
140	11.393	11.364	11.409	HH	12375	239465	3.42%	0.166%
141	11.426	11.409	11.457	HH	14220	294081	4.20%	0.203%

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142	11.502	11.457	11.524	HH	16493	449986	6.42%	0.311%
143	11.540	11.524	11.555	HH	11419	184194	2.63%	0.127%
144	11.572	11.555	11.625	HH	12916	376664	5.37%	0.261%
145	11.647	11.625	11.661	HH	7100	141735	2.02%	0.098%
146	11.715	11.661	11.748	HH	14084	478042	6.82%	0.331%
147	11.826	11.748	11.853	HH	33102	908961	12.97%	0.629%
148	11.882	11.853	11.918	HH	16662	501288	7.15%	0.347%
149	11.930	11.918	11.948	HH	9798	170538	2.43%	0.118%
150	11.979	11.948	12.034	HH	68663	1230792	17.56%	0.852%
151	12.059	12.034	12.079	HH	10616	273363	3.90%	0.189%
152	12.095	12.079	12.104	HH	10558	159588	2.28%	0.110%
153	12.121	12.104	12.160	HH	11249	355681	5.07%	0.246%
154	12.184	12.160	12.225	HH	12427	435626	6.22%	0.301%
155	12.291	12.225	12.312	HH	17303	696390	9.94%	0.482%
156	12.355	12.312	12.379	HH	21369	635898	9.07%	0.440%
157	12.406	12.379	12.466	HH	78068	1495816	21.34%	1.035%
158	12.502	12.466	12.522	HH	13322	418527	5.97%	0.290%
159	12.550	12.522	12.579	HH	16071	483125	6.89%	0.334%
160	12.597	12.579	12.618	HH	16578	353818	5.05%	0.245%
161	12.651	12.618	12.675	HH	15814	508427	7.25%	0.352%
162	12.702	12.675	12.743	HH	73042	1325568	18.91%	0.917%
163	12.764	12.743	12.778	HH	21098	395010	5.64%	0.273%
164	12.798	12.778	12.824	HH	23020	538907	7.69%	0.373%
165	12.841	12.824	12.862	HH	19193	397292	5.67%	0.275%
166	12.884	12.862	12.905	HH	18190	445998	6.36%	0.309%
167	12.926	12.905	12.942	HH	17343	371150	5.30%	0.257%
168	12.969	12.942	13.022	HH	23106	984801	14.05%	0.681%
169	13.039	13.022	13.077	HH	20418	630648	9.00%	0.436%
170	13.109	13.077	13.145	HH	19670	768040	10.96%	0.531%
171	13.170	13.145	13.188	HH	23136	543516	7.75%	0.376%
172	13.202	13.188	13.238	HH	23432	634947	9.06%	0.439%
173	13.300	13.238	13.325	HH	30014	1222559	17.44%	0.846%
174	13.359	13.325	13.378	HH	22722	705222	10.06%	0.488%
175	13.405	13.378	13.425	HH	27612	688131	9.82%	0.476%
176	13.447	13.425	13.468	HH	27562	662501	9.45%	0.458%
177	13.475	13.468	13.495	HH	25405	395193	5.64%	0.273%
178	13.554	13.495	13.597	HH	33917	1707993	24.37%	1.182%
179	13.615	13.597	13.644	HH	28478	734872	10.48%	0.508%
180	13.658	13.644	13.669	HH	25299	375965	5.36%	0.260%
181	13.693	13.669	13.727	HH	25678	883124	12.60%	0.611%
182	13.781	13.727	13.795	HH	26942	1079154	15.40%	0.747%
183	13.813	13.795	13.828	HH	26689	509263	7.27%	0.352%
184	13.845	13.828	13.866	HH	26940	608399	8.68%	0.421%
185	13.919	13.866	13.927	HH	28413	1006116	14.36%	0.696%
186	13.964	13.927	13.984	HH	31982	1022622	14.59%	0.708%
187	13.995	13.984	14.015	HH	30664	577499	8.24%	0.400%
188	14.051	14.015	14.083	HH	35565	1310850	18.70%	0.907%
189	14.116	14.083	14.155	HH	38206	1437643	20.51%	0.995%
190	14.169	14.155	14.195	HH	34087	797718	11.38%	0.552%
191	14.218	14.195	14.252	HH	38282	1190821	16.99%	0.824%
192	14.275	14.252	14.298	HH	41360	1033739	14.75%	0.715%
193	14.363	14.298	14.418	HH	37855	2554357	36.44%	1.767%
194	14.454	14.418	14.488	HH	153130	3134087	44.72%	2.169%

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195	14.513	14.488	14.528	HH	36565	870254	12.42%	0.602%
196	14.551	14.528	14.564	HH	40736	856649	12.22%	0.593%
197	14.590	14.564	14.608	HH	68580	1389202	19.82%	0.961%
198	14.629	14.608	14.685	HH	72436	2375317	33.89%	1.644%
199	14.693	14.685	14.705	HH	39617	481134	6.86%	0.333%
200	14.751	14.705	14.763	HH	46162	1462516	20.87%	1.012%
201	14.777	14.763	14.827	HH	45400	1674422	23.89%	1.159%
202	14.856	14.827	14.872	HH	42789	1117967	15.95%	0.774%
203	14.910	14.872	14.924	HH	45856	1378369	19.67%	0.954%
204	14.941	14.924	15.004	HH	46431	2150029	30.68%	1.488%
205	15.045	15.004	15.125	HH	107815	4554614	64.98%	3.152%
206	15.177	15.125	15.208	HH	57507	2515329	35.89%	1.740%
207	15.235	15.208	15.244	HH	52157	1077937	15.38%	0.746%
208	15.266	15.244	15.285	HH	60337	1398355	19.95%	0.968%
209	15.304	15.285	15.336	HH	56098	1624400	23.18%	1.124%
210	15.429	15.336	15.458	HH	60015	4093777	58.41%	2.833%
211	15.498	15.458	15.533	HH	60847	2604929	37.17%	1.802%
212	15.553	15.533	15.572	HH	61038	1395381	19.91%	0.966%
213	15.596	15.572	15.624	HH	62232	1926580	27.49%	1.333%
214	15.679	15.624	15.718	HH	75442	3756816	53.60%	2.600%
215	15.736	15.718	15.758	HH	66364	1540587	21.98%	1.066%
216	15.767	15.758	15.783	HH	65266	976579	13.93%	0.676%
217	15.798	15.783	15.822	HH	65788	1501257	21.42%	1.039%
218	15.865	15.822	15.892	HH	75224	2924329	41.72%	2.023%
219	15.967	15.892	15.986	HH	78996	4139581	59.06%	2.864%
220	15.995	15.986	16.004	HH	75687	802773	11.45%	0.555%
221	16.016	16.004	16.021	HH	75740	747556	10.67%	0.517%
222	16.029	16.021	16.042	HH	77001	957697	13.66%	0.663%
223	16.064	16.042	16.099	HH	84285	2715470	38.74%	1.879%
224	16.157	16.099	16.222	HH	143693	7008812	100.00%	4.850%
225	16.245	16.222	16.262	HH	85940	2021647	28.84%	1.399%
226	16.290	16.262	16.329	HH	101356	3743873	53.42%	2.591%
227	16.352	16.329	16.390	HH	93444	3333105	47.56%	2.306%
228	16.440	16.390	16.454	HH	101979	3635120	51.86%	2.515%
229	16.478	16.454	16.512	HH	131087	3837534	54.75%	2.655%
230	16.539	16.512	16.575	HH	138220	4291159	61.23%	2.969%
231	16.598	16.575	16.608	HH	103614	1978479	28.23%	1.369%
232	16.638	16.608	16.661	HH	129194	3698863	52.77%	2.559%
233	16.673	16.661	16.702	HHA	112284	2780903	39.68%	1.924%
					Sum of corrected areas:		144519193	

FG073018.M Wed Aug 22 08:13:33 2018