

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002148.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 17:23
 Sample : J4275-09 10X
 Misc :
 ALS Vial : 12 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	4.212	4.185	4.235	BH	197	1859	0.16%	0.007%
2	4.241	4.235	4.262	PH	78	431	0.04%	0.002%
3	4.276	4.262	4.286	PH	69	505	0.04%	0.002%
4	4.314	4.286	4.334	PH	50	23	0.00%	0.000%
5	4.368	4.334	4.382	PH	141	1165	0.10%	0.005%
6	4.401	4.382	4.445	PH	151	2726	0.23%	0.011%
7	4.462	4.445	4.476	PH	393	2969	0.25%	0.012%
8	4.486	4.476	4.503	HH	85	1053	0.09%	0.004%
9	4.513	4.503	4.558	HH	87	1056	0.09%	0.004%
10	4.575	4.558	4.590	PH	50	156	0.01%	0.001%
11	4.605	4.590	4.648	PH	118	1060	0.09%	0.004%
12	4.670	4.648	4.702	PH	244	1182	0.10%	0.005%
13	4.721	4.702	4.741	PH	-17	-1379	-0.12%	-0.005%
14	4.761	4.741	4.785	PH	-39	-2196	-0.19%	-0.009%
15	4.821	4.785	4.874	PH	75	-2885	-0.25%	-0.011%
16	4.917	4.874	4.929	PH	107	-152	-0.01%	-0.001%
17	4.936	4.929	4.945	PH	16	-62	-0.01%	-0.000%
18	4.956	4.945	4.984	PH	44	-954	-0.08%	-0.004%
19	4.996	4.984	5.020	PH	-60	-2220	-0.19%	-0.009%
20	5.041	5.020	5.055	PH	41	-1014	-0.09%	-0.004%
21	5.097	5.055	5.109	PH	60	-631	-0.05%	-0.003%
22	5.125	5.109	5.141	PH	93	870	0.07%	0.003%
23	5.154	5.141	5.227	PH	46	-2396	-0.20%	-0.010%
24	5.255	5.227	5.301	PH	505	4124	0.35%	0.016%
25	5.313	5.301	5.344	PH	25	-1149	-0.10%	-0.005%
26	5.359	5.344	5.381	PH	1	-977	-0.08%	-0.004%
27	5.416	5.381	5.455	PH	566	4940	0.42%	0.020%
28	5.491	5.455	5.507	PH	103	376	0.03%	0.001%
29	5.529	5.507	5.570	PH	293	2562	0.22%	0.010%
30	5.588	5.570	5.605	PH	15	-800	-0.07%	-0.003%
31	5.632	5.605	5.645	PH	89	618	0.05%	0.002%
32	5.647	5.645	5.675	HH	37	-1373	-0.12%	-0.005%
33	5.694	5.675	5.710	PH	120	-28	-0.00%	-0.000%
34	5.742	5.710	5.765	PH	272	1662	0.14%	0.007%
35	5.801	5.765	5.815	PH	68	899	0.08%	0.004%
36	5.831	5.815	5.855	PH	134	1258	0.11%	0.005%

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37	5.879	5.855	5.898	PH	172	2240	0.19%	0.009%	
38	5.922	5.898	5.935	HH	268	3733	0.32%	0.015%	
39	5.959	5.935	5.985	HH	319	6375	0.54%	0.025%	
40	6.019	5.985	6.038	HH	295	5194	0.44%	0.021%	
41	6.074	6.038	6.081	HH	174	3620	0.31%	0.014%	
42	6.098	6.081	6.115	HH	336	5052	0.43%	0.020%	
43	6.160	6.115	6.207	HH	497	20560	1.76%	0.082%	
44	6.230	6.207	6.274	HH	466	12577	1.08%	0.050%	
45	6.316	6.274	6.330	HH	214	5104	0.44%	0.020%	
46	6.368	6.330	6.387	HH	783	12475	1.07%	0.050%	
47	6.400	6.387	6.452	HH	564	8626	0.74%	0.034%	
48	6.469	6.452	6.485	HH	201	2622	0.22%	0.010%	
49	6.495	6.485	6.519	HH	231	2986	0.26%	0.012%	
50	6.535	6.519	6.558	HH	364	5204	0.44%	0.021%	
51	6.570	6.558	6.585	HH	195	1755	0.15%	0.007%	
52	6.613	6.585	6.647	HH	303	6980	0.60%	0.028%	
53	6.669	6.647	6.685	HH	309	4609	0.39%	0.018%	
54	6.705	6.685	6.718	HH	409	5466	0.47%	0.022%	
55	6.734	6.718	6.755	HH	482	7945	0.68%	0.032%	
56	6.776	6.755	6.807	HH	447	8429	0.72%	0.034%	
57	6.831	6.807	6.896	HH	352	12651	1.08%	0.050%	
58	6.921	6.896	6.955	HH	1226	19130	1.64%	0.076%	
59	6.981	6.955	6.998	HH	348	6163	0.53%	0.025%	
60	7.017	6.998	7.035	HH	514	7681	0.66%	0.031%	
61	7.046	7.035	7.068	HH	291	4542	0.39%	0.018%	
62	7.119	7.068	7.168	HH	469	21931	1.87%	0.087%	
63	7.179	7.168	7.212	HH	348	8555	0.73%	0.034%	
64	7.225	7.212	7.241	HH	393	5359	0.46%	0.021%	
65	7.249	7.241	7.254	HH	244	1963	0.17%	0.008%	
66	7.267	7.254	7.285	HH	328	5503	0.47%	0.022%	
67	7.313	7.285	7.347	HH	851	16245	1.39%	0.065%	
68	7.359	7.347	7.385	HH	338	5256	0.45%	0.021%	
69	7.419	7.385	7.441	HH	614	11241	0.96%	0.045%	
70	7.468	7.441	7.490	HH	442	9444	0.81%	0.038%	
71	7.503	7.490	7.535	HH	339	6893	0.59%	0.027%	
72	7.564	7.535	7.590	HH	585	12492	1.07%	0.050%	
73	7.606	7.590	7.635	HH	441	9829	0.84%	0.039%	
74	7.703	7.635	7.721	HH	501	19099	1.63%	0.076%	
75	7.739	7.721	7.791	HH	1232	26549	2.27%	0.106%	
76	7.832	7.791	7.861	HH	1499	27526	2.35%	0.110%	
77	7.878	7.861	7.901	HH	772	13191	1.13%	0.053%	
78	7.918	7.901	7.931	HH	591	9102	0.78%	0.036%	
79	8.015	7.931	8.054	HH	1085	53446	4.57%	0.213%	
80	8.080	8.054	8.138	HH	2054	61508	5.26%	0.245%	
81	8.158	8.138	8.204	HH	1864	41835	3.58%	0.167%	
82	8.224	8.204	8.238	HH	896	15402	1.32%	0.061%	
83	8.250	8.238	8.314	HH	722	28189	2.41%	0.112%	
84	8.385	8.314	8.407	HH	873	35674	3.05%	0.142%	
85	8.421	8.407	8.435	HH	776	11907	1.02%	0.047%	
86	8.452	8.435	8.478	HH	1376	24474	2.09%	0.097%	
87	8.487	8.478	8.500	HH	750	9393	0.80%	0.037%	
88	8.518	8.500	8.530	HH	1230	17711	1.51%	0.071%	
89	8.547	8.530	8.594	HH	1942	37307	3.19%	0.149%	

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90	8.618	8.594	8.635	HH	864	16425	1.40%	0.065%
91	8.667	8.635	8.675	HH	814	16912	1.45%	0.067%
92	8.688	8.675	8.705	HH	859	14070	1.20%	0.056%
93	8.735	8.705	8.811	HH	2085	68729	5.87%	0.274%
94	8.830	8.811	8.891	HH	999	41942	3.58%	0.167%
95	8.910	8.891	8.941	HH	857	20880	1.78%	0.083%
96	8.977	8.941	9.002	HH	853	24083	2.06%	0.096%
97	9.026	9.002	9.082	HH	827	31994	2.73%	0.127%
98	9.111	9.082	9.148	HH	886	29375	2.51%	0.117%
99	9.162	9.148	9.179	HH	730	12222	1.04%	0.049%
100	9.205	9.179	9.238	HH	1250	32030	2.74%	0.128%
101	9.277	9.238	9.325	HH	1308	48156	4.12%	0.192%
102	9.368	9.325	9.412	HH	1029	43634	3.73%	0.174%
103	9.440	9.412	9.495	HH	792	33848	2.89%	0.135%
104	9.526	9.495	9.536	HH	836	18689	1.60%	0.074%
105	9.561	9.536	9.584	HH	1017	24729	2.11%	0.098%
106	9.609	9.584	9.658	HH	1312	39930	3.41%	0.159%
107	9.667	9.658	9.678	HH	704	8240	0.70%	0.033%
108	9.708	9.678	9.751	HH	790	30334	2.59%	0.121%
109	9.773	9.751	9.828	HH	810	31477	2.69%	0.125%
110	9.840	9.828	9.860	HH	697	12211	1.04%	0.049%
111	9.942	9.860	9.964	HH	791	41118	3.51%	0.164%
112	9.995	9.964	10.022	HH	1994	42300	3.62%	0.168%
113	10.042	10.022	10.058	HH	1083	20396	1.74%	0.081%
114	10.091	10.058	10.119	HH	1177	40403	3.45%	0.161%
115	10.136	10.119	10.160	HH	1224	25052	2.14%	0.100%
116	10.198	10.160	10.222	HH	1018	34039	2.91%	0.136%
117	10.248	10.222	10.301	HH	1363	52414	4.48%	0.209%
118	10.348	10.301	10.387	HH	1496	58664	5.01%	0.234%
119	10.417	10.387	10.518	HH	3315	111381	9.52%	0.444%
120	10.610	10.518	10.642	HH	1548	84480	7.22%	0.336%
121	10.681	10.642	10.706	HH	1278	47032	4.02%	0.187%
122	10.737	10.706	10.778	HH	1380	50017	4.28%	0.199%
123	10.806	10.778	10.884	HH	1178	68320	5.84%	0.272%
124	10.906	10.884	10.955	HH	1235	46846	4.00%	0.187%
125	10.991	10.955	11.021	HH	1282	47829	4.09%	0.190%
126	11.048	11.021	11.098	HH	1823	62674	5.36%	0.250%
127	11.137	11.098	11.221	HH	2680	109021	9.32%	0.434%
128	11.242	11.221	11.261	HH	1336	28110	2.40%	0.112%
129	11.282	11.261	11.301	HH	1265	29730	2.54%	0.118%
130	11.339	11.301	11.374	HH	1416	56364	4.82%	0.224%
131	11.410	11.374	11.426	HH	1598	43884	3.75%	0.175%
132	11.446	11.426	11.470	HH	1677	40125	3.43%	0.160%
133	11.482	11.470	11.496	HH	1485	22242	1.90%	0.089%
134	11.523	11.496	11.568	HH	1843	74143	6.34%	0.295%
135	11.597	11.568	11.631	HH	1705	58686	5.02%	0.234%
136	11.647	11.631	11.665	HH	1598	30118	2.57%	0.120%
137	11.718	11.665	11.758	HH	2164	98373	8.41%	0.392%
138	11.770	11.758	11.785	HH	1595	25372	2.17%	0.101%
139	11.805	11.785	11.815	HH	1748	29686	2.54%	0.118%
140	11.821	11.815	11.829	HH	1687	14555	1.24%	0.058%
141	11.843	11.829	11.885	HH	1734	54873	4.69%	0.219%

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142	11.934	11.885	12.001	HH	1923	125412	10.72%	0.499%
143	12.015	12.001	12.045	HH	1854	45775	3.91%	0.182%
144	12.077	12.045	12.115	HH	2246	83744	7.16%	0.334%
145	12.145	12.115	12.167	HH	2019	60083	5.14%	0.239%
146	12.192	12.167	12.239	HH	2181	89466	7.65%	0.356%
147	12.301	12.239	12.325	HH	2824	120730	10.32%	0.481%
148	12.360	12.325	12.389	HH	3047	99087	8.47%	0.395%
149	12.419	12.389	12.519	HH	4356	222671	19.03%	0.887%
150	12.554	12.519	12.573	HH	2555	78570	6.72%	0.313%
151	12.608	12.573	12.625	HH	2593	78301	6.69%	0.312%
152	12.648	12.625	12.688	HH	2702	97516	8.34%	0.388%
153	12.713	12.688	12.759	HH	5102	159564	13.64%	0.636%
154	12.774	12.759	12.791	HH	2997	56536	4.83%	0.225%
155	12.845	12.791	12.872	HH	3164	146432	12.52%	0.583%
156	12.898	12.872	12.947	HH	3196	137790	11.78%	0.549%
157	12.970	12.947	12.988	HH	3681	85196	7.28%	0.339%
158	13.014	12.988	13.028	HH	3883	89227	7.63%	0.355%
159	13.044	13.028	13.094	HH	3923	144453	12.35%	0.575%
160	13.113	13.094	13.155	HH	3639	127054	10.86%	0.506%
161	13.185	13.155	13.199	HH	3763	95437	8.16%	0.380%
162	13.215	13.199	13.272	HH	3789	164739	14.08%	0.656%
163	13.339	13.272	13.358	HH	4161	205228	17.54%	0.817%
164	13.369	13.358	13.385	HH	4120	64553	5.52%	0.257%
165	13.412	13.385	13.435	HH	4372	128408	10.98%	0.511%
166	13.487	13.435	13.520	HH	4715	228899	19.57%	0.912%
167	13.556	13.520	13.608	HH	5473	265763	22.72%	1.058%
168	13.618	13.608	13.645	HH	4776	102864	8.79%	0.410%
169	13.664	13.645	13.678	HH	4813	96064	8.21%	0.383%
170	13.697	13.678	13.722	HH	4790	123812	10.58%	0.493%
171	13.757	13.722	13.774	HH	4900	146166	12.49%	0.582%
172	13.786	13.774	13.797	HH	4890	66891	5.72%	0.266%
173	13.833	13.797	13.885	HH	5257	260510	22.27%	1.038%
174	13.949	13.885	13.991	HH	5621	331715	28.35%	1.321%
175	14.047	13.991	14.092	HH	6038	329742	28.18%	1.313%
176	14.118	14.092	14.140	HH	6312	168262	14.38%	0.670%
177	14.159	14.140	14.179	HH	6123	139665	11.94%	0.556%
178	14.187	14.179	14.200	HH	5825	72399	6.19%	0.288%
179	14.224	14.200	14.267	HH	5922	231910	19.82%	0.924%
180	14.282	14.267	14.308	HH	5975	143630	12.28%	0.572%
181	14.319	14.308	14.334	HH	5812	88382	7.55%	0.352%
182	14.359	14.334	14.375	HH	6149	144137	12.32%	0.574%
183	14.398	14.375	14.421	HH	6188	167837	14.35%	0.668%
184	14.454	14.421	14.488	HH	19248	427702	36.56%	1.703%
185	14.499	14.488	14.548	HH	6426	226309	19.34%	0.901%
186	14.574	14.548	14.585	HH	6721	145273	12.42%	0.579%
187	14.609	14.585	14.625	HH	7226	165145	14.12%	0.658%
188	14.655	14.625	14.711	HH	8275	382610	32.70%	1.524%
189	14.740	14.711	14.760	HH	7187	206808	17.68%	0.824%
190	14.777	14.760	14.791	HH	7412	134507	11.50%	0.536%
191	14.813	14.791	14.835	HH	7406	190592	16.29%	0.759%
192	14.843	14.835	14.859	HH	7238	105604	9.03%	0.421%
193	14.964	14.859	15.005	HH	7829	656060	56.08%	2.613%
194	15.050	15.005	15.141	HH	10604	722341	61.74%	2.877%

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195	15.179	15.141	15.206	HH	9585	343059	29.32%	1.366%
196	15.237	15.206	15.247	HH	9182	222710	19.04%	0.887%
197	15.293	15.247	15.343	HH	9768	539742	46.13%	2.150%
198	15.376	15.343	15.395	HH	9849	294290	25.15%	1.172%
199	15.437	15.395	15.454	HH	10361	363667	31.08%	1.448%
200	15.471	15.454	15.485	HH	10511	187238	16.00%	0.746%
201	15.519	15.485	15.533	HH	10942	312971	26.75%	1.246%
202	15.577	15.533	15.593	HH	11501	399979	34.19%	1.593%
203	15.622	15.593	15.657	HH	11861	443889	37.94%	1.768%
204	15.680	15.657	15.714	HH	13132	430411	36.79%	1.714%
205	15.731	15.714	15.763	HH	12681	362550	30.99%	1.444%
206	15.795	15.763	15.818	HH	12340	402765	34.43%	1.604%
207	15.856	15.818	15.900	HH	13555	631810	54.00%	2.516%
208	15.965	15.900	15.998	HH	14550	810003	69.24%	3.226%
209	16.005	15.998	16.014	HH	14026	134316	11.48%	0.535%
210	16.066	16.014	16.124	HH	15470	966756	82.63%	3.850%
211	16.165	16.124	16.214	HH	18258	866654	74.08%	3.452%
212	16.244	16.214	16.261	HH	16650	468244	40.02%	1.865%
213	16.293	16.261	16.330	HH	17682	710861	60.76%	2.831%
214	16.357	16.330	16.392	HH	17792	646112	55.23%	2.573%
215	16.412	16.392	16.423	HH	17417	315566	26.97%	1.257%
216	16.488	16.423	16.531	HH	18734	1169926	100.00%	4.660%
217	16.556	16.531	16.578	HH	19021	527114	45.06%	2.099%
218	16.635	16.578	16.655	HH	21993	909503	77.74%	3.622%
219	16.674	16.655	16.701	HHA	21152	580152	49.59%	2.311%
					Sum of corrected areas:		25108030	

FG073018.M Wed Aug 22 08:20:11 2018