

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082118\
 Data File : FG002154.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2018 20:26
 Sample : J4274-03 10X
 Misc :
 ALS Vial : 16 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	4.210	4.185	4.235	BH	247	2474	0.01%	0.001%
2	4.248	4.235	4.308	PH	102	1819	0.01%	0.001%
3	4.316	4.308	4.340	PH	26	-144	-0.00%	-0.000%
4	4.358	4.340	4.388	PH	143	1338	0.01%	0.000%
5	4.429	4.388	4.555	HH	2131	79148	0.30%	0.026%
6	4.561	4.555	4.585	HH	352	5015	0.02%	0.002%
7	4.605	4.585	4.644	HH	498	9683	0.04%	0.003%
8	4.664	4.644	4.708	HH	406	7788	0.03%	0.003%
9	4.735	4.708	4.798	HH	170	3595	0.01%	0.001%
10	4.825	4.798	4.834	PH	117	678	0.00%	0.000%
11	4.845	4.834	4.871	HH	208	2012	0.01%	0.001%
12	4.894	4.871	4.905	HH	239	2773	0.01%	0.001%
13	4.916	4.905	4.958	HH	191	4368	0.02%	0.001%
14	4.968	4.958	4.984	HH	69	157	0.00%	0.000%
15	5.014	4.984	5.054	PH	316	5991	0.02%	0.002%
16	5.063	5.054	5.075	HH	120	1216	0.00%	0.000%
17	5.092	5.075	5.104	HH	160	1785	0.01%	0.001%
18	5.121	5.104	5.165	HH	268	3330	0.01%	0.001%
19	5.196	5.165	5.223	PH	108	361	0.00%	0.000%
20	5.245	5.223	5.265	PH	713	8822	0.03%	0.003%
21	5.275	5.265	5.345	HH	358	6935	0.03%	0.002%
22	5.361	5.345	5.373	PH	78	56	0.00%	0.000%
23	5.416	5.373	5.451	PH	233	3202	0.01%	0.001%
24	5.461	5.451	5.476	PH	19	-58	-0.00%	-0.000%
25	5.543	5.476	5.558	PH	1682	39638	0.15%	0.013%
26	5.568	5.558	5.675	HH	1361	37969	0.15%	0.012%
27	5.695	5.675	5.714	HH	272	3604	0.01%	0.001%
28	5.744	5.714	5.765	HH	367	6461	0.02%	0.002%
29	5.789	5.765	5.864	HH	7788	150118	0.58%	0.049%
30	5.878	5.864	5.901	HH	1005	18122	0.07%	0.006%
31	5.917	5.901	5.944	HH	844	17017	0.07%	0.006%
32	5.955	5.944	5.984	HH	689	12626	0.05%	0.004%
33	6.020	5.984	6.087	HH	670	28799	0.11%	0.009%
34	6.173	6.087	6.201	HH	759	37879	0.15%	0.012%
35	6.221	6.201	6.278	HH	1308	31938	0.12%	0.010%
36	6.297	6.278	6.315	HH	493	9026	0.03%	0.003%

rteres.txt								
37	6.339	6.315	6.350	HH	601	9271	0.04%	0.003%
38	6.365	6.350	6.385	HH	852	12685	0.05%	0.004%
39	6.402	6.385	6.448	HH	734	15823	0.06%	0.005%
40	6.467	6.448	6.478	HH	397	5540	0.02%	0.002%
41	6.495	6.478	6.515	HH	746	10805	0.04%	0.004%
42	6.539	6.515	6.581	HH	984	30133	0.12%	0.010%
43	6.614	6.581	6.641	HH	1550	35122	0.14%	0.011%
44	6.663	6.641	6.690	HH	807	19852	0.08%	0.006%
45	6.704	6.690	6.717	HH	672	9929	0.04%	0.003%
46	6.744	6.717	6.757	HH	1171	21583	0.08%	0.007%
47	6.773	6.757	6.804	HH	1452	32561	0.13%	0.011%
48	6.841	6.804	6.901	HH	11037	228331	0.88%	0.075%
49	6.922	6.901	6.946	HH	2419	51698	0.20%	0.017%
50	6.970	6.946	7.105	HH	20464	381957	1.47%	0.125%
51	7.141	7.105	7.175	HH	2293	56382	0.22%	0.018%
52	7.199	7.175	7.259	HH	1210	48405	0.19%	0.016%
53	7.266	7.259	7.290	HH	764	13186	0.05%	0.004%
54	7.312	7.290	7.342	HH	1358	29469	0.11%	0.010%
55	7.362	7.342	7.388	HH	1088	23421	0.09%	0.008%
56	7.417	7.388	7.439	HH	1270	28099	0.11%	0.009%
57	7.469	7.439	7.488	HH	1034	24059	0.09%	0.008%
58	7.503	7.488	7.525	HH	888	16989	0.07%	0.006%
59	7.571	7.525	7.645	HH	3615	128598	0.50%	0.042%
60	7.663	7.645	7.681	HH	1560	30740	0.12%	0.010%
61	7.722	7.681	7.751	HH	6299	147778	0.57%	0.048%
62	7.761	7.751	7.777	HH	3279	43881	0.17%	0.014%
63	7.827	7.777	7.899	HH	15534	461816	1.78%	0.151%
64	7.929	7.899	7.945	HH	41962	499121	1.92%	0.163%
65	7.957	7.945	7.980	HH	24198	311198	1.20%	0.102%
66	7.998	7.980	8.051	HH	8292	236116	0.91%	0.077%
67	8.110	8.051	8.185	HH	75852	1465323	5.64%	0.478%
68	8.203	8.185	8.235	HH	10093	177432	0.68%	0.058%
69	8.249	8.235	8.321	HH	3443	120891	0.47%	0.039%
70	8.355	8.321	8.370	HH	2675	63860	0.25%	0.021%
71	8.404	8.370	8.441	HH	127622	1523077	5.87%	0.497%
72	8.458	8.441	8.501	HH	9608	220080	0.85%	0.072%
73	8.543	8.501	8.585	HH	5499	209657	0.81%	0.068%
74	8.597	8.585	8.615	HH	3971	61590	0.24%	0.020%
75	8.646	8.615	8.662	HH	17991	258546	1.00%	0.084%
76	8.681	8.662	8.758	HH	47586	884216	3.41%	0.289%
77	8.772	8.758	8.796	HH	7012	133495	0.51%	0.044%
78	8.818	8.796	8.840	HH	16468	264729	1.02%	0.086%
79	8.858	8.840	8.904	HH	20398	348304	1.34%	0.114%
80	8.925	8.904	8.946	HH	4784	99423	0.38%	0.032%
81	8.971	8.946	8.990	HH	21788	290221	1.12%	0.095%
82	9.005	8.990	9.034	HH	16058	234436	0.90%	0.077%
83	9.058	9.034	9.074	HH	10755	165956	0.64%	0.054%
84	9.108	9.074	9.132	HH	19289	361319	1.39%	0.118%
85	9.149	9.132	9.164	HH	9769	136265	0.52%	0.044%
86	9.189	9.164	9.244	HH	134791	1828217	7.04%	0.597%
87	9.268	9.244	9.286	HH	22686	337941	1.30%	0.110%
88	9.337	9.286	9.362	HH	33605	759156	2.92%	0.248%
89	9.372	9.362	9.380	HH	10904	115301	0.44%	0.038%

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90	9.399	9.380	9.435	HH	19886	377463	1.45%	0.123%
91	9.454	9.435	9.487	HH	10347	224383	0.86%	0.073%
92	9.513	9.487	9.550	HH	36235	590816	2.28%	0.193%
93	9.565	9.550	9.582	HH	8491	137201	0.53%	0.045%
94	9.614	9.582	9.659	HH	44430	860100	3.31%	0.281%
95	9.673	9.659	9.693	HH	13406	217727	0.84%	0.071%
96	9.705	9.693	9.741	HH	8350	177682	0.68%	0.058%
97	9.776	9.741	9.844	HH	7534	284215	1.09%	0.093%
98	9.885	9.844	9.910	HH	4191	141402	0.54%	0.046%
99	9.935	9.910	9.972	HH	8600	220978	0.85%	0.072%
100	10.000	9.972	10.017	HH	6375	152886	0.59%	0.050%
101	10.073	10.017	10.095	HH	39768	833076	3.21%	0.272%
102	10.112	10.095	10.153	HH	23380	451892	1.74%	0.148%
103	10.188	10.153	10.227	HH	29762	669820	2.58%	0.219%
104	10.253	10.227	10.299	HH	51775	990146	3.81%	0.323%
105	10.321	10.299	10.333	HH	11343	199239	0.77%	0.065%
106	10.359	10.333	10.371	HH	32586	493032	1.90%	0.161%
107	10.394	10.371	10.436	HH	65399	1255391	4.84%	0.410%
108	10.462	10.436	10.477	HH	11417	251757	0.97%	0.082%
109	10.496	10.477	10.515	HH	23851	349465	1.35%	0.114%
110	10.528	10.515	10.544	HH	11324	180112	0.69%	0.059%
111	10.600	10.544	10.642	HH	1182729	14869556	57.28%	4.855%
112	10.669	10.642	10.705	HH	386177	4700603	18.11%	1.535%
113	10.716	10.705	10.741	HH	19669	363034	1.40%	0.119%
114	10.753	10.741	10.795	HH	13365	363908	1.40%	0.119%
115	10.805	10.795	10.825	HH	8552	141399	0.54%	0.046%
116	10.859	10.825	10.873	HH	14016	291524	1.12%	0.095%
117	10.896	10.873	10.972	HH	61526	1311245	5.05%	0.428%
118	10.993	10.972	11.010	HH	14640	289872	1.12%	0.095%
119	11.023	11.010	11.038	HH	13565	201838	0.78%	0.066%
120	11.047	11.038	11.065	HH	11761	175658	0.68%	0.057%
121	11.123	11.065	11.162	HH	52998	1334791	5.14%	0.436%
122	11.192	11.162	11.220	HH	25743	591044	2.28%	0.193%
123	11.245	11.220	11.269	HH	26075	520833	2.01%	0.170%
124	11.295	11.269	11.338	HH	20358	559785	2.16%	0.183%
125	11.354	11.338	11.363	HH	11664	160759	0.62%	0.052%
126	11.393	11.363	11.408	HH	143331	1834871	7.07%	0.599%
127	11.425	11.408	11.467	HH	190181	2477205	9.54%	0.809%
128	11.506	11.467	11.526	HH	228873	3560508	13.71%	1.162%
129	11.541	11.526	11.555	HH	97640	1169918	4.51%	0.382%
130	11.571	11.555	11.618	HH	132379	1935171	7.45%	0.632%
131	11.638	11.618	11.651	HH	13747	234701	0.90%	0.077%
132	11.675	11.651	11.705	HH	20058	504169	1.94%	0.165%
133	11.727	11.705	11.750	HH	17183	382179	1.47%	0.125%
134	11.776	11.750	11.839	HH	74202	1630925	6.28%	0.532%
135	11.864	11.839	11.910	HH	106186	1757090	6.77%	0.574%
136	11.926	11.910	11.973	HH	18470	583799	2.25%	0.191%
137	12.010	11.973	12.032	HH	22259	550743	2.12%	0.180%
138	12.067	12.032	12.078	HH	14369	368521	1.42%	0.120%
139	12.116	12.078	12.128	HH	32214	659286	2.54%	0.215%
140	12.138	12.128	12.163	HH	30873	491454	1.89%	0.160%
141	12.184	12.163	12.228	HH	46008	1082920	4.17%	0.354%

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142	12.264	12.228	12.280	HH	97598	1452059	5.59%	0.474%
143	12.295	12.280	12.317	HH	87254	1342164	5.17%	0.438%
144	12.337	12.317	12.353	HH	45249	854852	3.29%	0.279%
145	12.366	12.353	12.383	HH	41516	698063	2.69%	0.228%
146	12.431	12.383	12.468	HH	1735682	25961226	100.00%	8.476%
147	12.489	12.468	12.529	HH	35439	845063	3.26%	0.276%
148	12.553	12.529	12.567	HH	50117	809537	3.12%	0.264%
149	12.597	12.567	12.620	HH	92500	1703598	6.56%	0.556%
150	12.646	12.620	12.680	HH	49171	1350354	5.20%	0.441%
151	12.725	12.680	12.747	HH	1309332	19823587	76.36%	6.472%
152	12.768	12.747	12.783	HH	184068	2243790	8.64%	0.733%
153	12.799	12.783	12.854	HH	184759	2910787	11.21%	0.950%
154	12.885	12.854	12.901	HH	62499	1050895	4.05%	0.343%
155	12.919	12.901	12.950	HH	63191	1182404	4.55%	0.386%
156	12.980	12.950	13.017	HH	96118	1740476	6.70%	0.568%
157	13.062	13.017	13.086	HH	44624	1234595	4.76%	0.403%
158	13.108	13.086	13.129	HH	61811	1020219	3.93%	0.333%
159	13.170	13.129	13.231	HH	105767	2606583	10.04%	0.851%
160	13.302	13.231	13.345	HH	248696	5024893	19.36%	1.641%
161	13.365	13.345	13.383	HH	39299	683481	2.63%	0.223%
162	13.409	13.383	13.429	HH	169305	2481296	9.56%	0.810%
163	13.447	13.429	13.468	HH	126164	1796125	6.92%	0.586%
164	13.482	13.468	13.506	HH	56468	938723	3.62%	0.306%
165	13.574	13.506	13.597	HH	106546	3151272	12.14%	1.029%
166	13.617	13.597	13.663	HH	88959	1928946	7.43%	0.630%
167	13.706	13.663	13.757	HH	40776	1839949	7.09%	0.601%
168	13.775	13.757	13.795	HH	31362	635190	2.45%	0.207%
169	13.807	13.795	13.821	HH	28467	422928	1.63%	0.138%
170	13.831	13.821	13.849	HH	25640	394418	1.52%	0.129%
171	13.887	13.849	13.924	HH	32384	1133934	4.37%	0.370%
172	13.940	13.924	13.951	HH	21844	330666	1.27%	0.108%
173	14.008	13.951	14.026	HH	50115	1698248	6.54%	0.554%
174	14.050	14.026	14.090	HH	113473	2222429	8.56%	0.726%
175	14.113	14.090	14.125	HH	42108	801291	3.09%	0.262%
176	14.139	14.125	14.188	HH	45032	1290196	4.97%	0.421%
177	14.217	14.188	14.242	HH	156727	2564239	9.88%	0.837%
178	14.277	14.242	14.304	HH	198841	3964620	15.27%	1.294%
179	14.326	14.304	14.343	HH	92490	1719901	6.62%	0.562%
180	14.360	14.343	14.412	HH	134493	2693609	10.38%	0.879%
181	14.464	14.412	14.527	HH	75596	2911308	11.21%	0.951%
182	14.556	14.527	14.568	HH	80928	1390329	5.36%	0.454%
183	14.603	14.568	14.622	HH	798531	12014815	46.28%	3.923%
184	14.646	14.622	14.674	HH	788725	10436780	40.20%	3.408%
185	14.693	14.674	14.716	HH	38476	920632	3.55%	0.301%
186	14.758	14.716	14.813	HH	207613	5111694	19.69%	1.669%
187	14.849	14.813	14.880	HH	88924	2181160	8.40%	0.712%
188	14.907	14.880	14.924	HH	100755	1799514	6.93%	0.588%
189	14.939	14.924	14.984	HH	93217	2174185	8.37%	0.710%
190	15.002	14.984	15.017	HH	51365	908808	3.50%	0.297%
191	15.039	15.017	15.119	HH	59379	2949675	11.36%	0.963%
192	15.146	15.119	15.167	HH	45367	1152916	4.44%	0.376%
193	15.180	15.167	15.196	HH	45276	734959	2.83%	0.240%
194	15.223	15.196	15.240	HH	61974	1330717	5.13%	0.434%

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195	15.269	15.240	15.289	HH	173690	2948883	11.36%	0.963%
196	15.306	15.289	15.337	HH	95347	1943483	7.49%	0.635%
197	15.355	15.337	15.388	HH	77387	1790559	6.90%	0.585%
198	15.427	15.388	15.478	HH	119907	4369990	16.83%	1.427%
199	15.500	15.478	15.535	HH	81443	1970983	7.59%	0.644%
200	15.547	15.535	15.567	HH	44361	800940	3.09%	0.262%
201	15.590	15.567	15.641	HH	61734	1956889	7.54%	0.639%
202	15.674	15.641	15.717	HH	76706	2608886	10.05%	0.852%
203	15.733	15.717	15.756	HH	52975	1060498	4.08%	0.346%
204	15.769	15.756	15.789	HH	41341	768208	2.96%	0.251%
205	15.810	15.789	15.830	HH	42115	985258	3.80%	0.322%
206	15.866	15.830	15.891	HH	54301	1671863	6.44%	0.546%
207	15.915	15.891	15.932	HH	66182	1346227	5.19%	0.440%
208	15.953	15.932	15.992	HH	84199	2202888	8.49%	0.719%
209	16.037	15.992	16.051	HH	58598	1751065	6.74%	0.572%
210	16.076	16.051	16.104	HH	83814	1963726	7.56%	0.641%
211	16.176	16.104	16.226	HH	749872	19657137	75.72%	6.418%
212	16.238	16.226	16.258	HH	53964	1001274	3.86%	0.327%
213	16.296	16.258	16.360	HH	196524	5303447	20.43%	1.732%
214	16.375	16.360	16.383	HH	54182	747960	2.88%	0.244%
215	16.416	16.383	16.425	HH	74914	1560917	6.01%	0.510%
216	16.448	16.425	16.462	HH	137621	2406893	9.27%	0.786%
217	16.493	16.462	16.521	HH	509885	8581703	33.06%	2.802%
218	16.557	16.521	16.609	HH	695644	11680051	44.99%	3.813%
219	16.647	16.609	16.677	HH	256692	4914533	18.93%	1.605%
					Sum of corrected areas:		306285980	

FG073018.M Wed Aug 22 08:31:19 2018