

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002110.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 15:20
 Sample : J4521-01MS
 Misc :
 ALS Vial : 9 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	4.175	4.338	BH	197770	1909379	11.71%	0.680%
2	4.360	4.338	4.414	HH	1553	27702	0.17%	0.010%
3	4.426	4.414	4.451	HH	224	3777	0.02%	0.001%
4	4.460	4.451	4.501	HH	322	3094	0.02%	0.001%
5	4.511	4.501	4.522	PH	51	-280	-0.00%	-0.000%
6	4.534	4.522	4.549	PH	-20	-1445	-0.01%	-0.001%
7	4.562	4.549	4.576	PH	-72	-1817	-0.01%	-0.001%
8	4.618	4.576	4.628	PH	-17	-2422	-0.01%	-0.001%
9	4.636	4.628	4.641	PH	-29	-282	-0.00%	-0.000%
10	4.667	4.641	4.778	PH	606	10630	0.07%	0.004%
11	4.806	4.778	4.832	PH	124	94	0.00%	0.000%
12	4.847	4.832	4.873	PH	198	703	0.00%	0.000%
13	4.894	4.873	4.910	PH	542	4687	0.03%	0.002%
14	4.917	4.910	4.988	HH	186	-990	-0.01%	-0.000%
15	5.037	4.988	5.051	PH	-35	-5842	-0.04%	-0.002%
16	5.081	5.051	5.174	PH	420	4264	0.03%	0.002%
17	5.188	5.174	5.217	PH	-96	-5585	-0.03%	-0.002%
18	5.244	5.217	5.318	PH	1745	17107	0.10%	0.006%
19	5.325	5.318	5.347	PH	-56	-2853	-0.02%	-0.001%
20	5.358	5.347	5.378	PH	-158	-3873	-0.02%	-0.001%
21	5.425	5.378	5.470	PH	566	6384	0.04%	0.002%
22	5.483	5.470	5.501	PH	49	144	0.00%	0.000%
23	5.519	5.501	5.557	PH	2230	26727	0.16%	0.010%
24	5.573	5.557	5.595	HH	371	3904	0.02%	0.001%
25	5.610	5.595	5.665	PH	189	-2522	-0.02%	-0.001%
26	5.694	5.665	5.715	PH	100	-4068	-0.02%	-0.001%
27	5.741	5.715	5.757	PH	206	-205	-0.00%	-0.000%
28	5.782	5.757	5.898	PH	85575	1134489	6.96%	0.404%
29	5.916	5.898	5.933	HH	1631	28310	0.17%	0.010%
30	5.954	5.933	5.982	HH	1601	36467	0.22%	0.013%
31	6.000	5.982	6.035	HH	1209	28383	0.17%	0.010%
32	6.048	6.035	6.064	HH	818	13438	0.08%	0.005%
33	6.094	6.064	6.121	HH	1014	29885	0.18%	0.011%
34	6.146	6.121	6.188	HH	1230	40642	0.25%	0.014%
35	6.220	6.188	6.316	HH	209987	2194898	13.46%	0.782%
36	6.337	6.316	6.351	HH	1316	21072	0.13%	0.008%

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37	6.367	6.351	6.388	HH	1580	25090	0.15%	0.009%
38	6.400	6.388	6.448	HH	1089	24816	0.15%	0.009%
39	6.468	6.448	6.477	HH	591	9260	0.06%	0.003%
40	6.496	6.477	6.522	HH	1557	25093	0.15%	0.009%
41	6.534	6.522	6.557	HH	678	11543	0.07%	0.004%
42	6.571	6.557	6.583	HH	476	6447	0.04%	0.002%
43	6.612	6.583	6.637	HH	1942	32117	0.20%	0.011%
44	6.656	6.637	6.686	HH	793	16383	0.10%	0.006%
45	6.746	6.686	6.758	HH	1702	44515	0.27%	0.016%
46	6.773	6.758	6.803	HH	2239	38969	0.24%	0.014%
47	6.835	6.803	6.901	HH	83973	1127733	6.92%	0.402%
48	6.923	6.901	6.944	HH	4860	101240	0.62%	0.036%
49	6.968	6.944	7.085	HH	70650	981385	6.02%	0.350%
50	7.094	7.085	7.102	HH	1466	14613	0.09%	0.005%
51	7.142	7.102	7.174	HH	3285	78953	0.48%	0.028%
52	7.194	7.174	7.211	HH	1354	27908	0.17%	0.010%
53	7.221	7.211	7.252	HH	1256	26949	0.17%	0.010%
54	7.268	7.252	7.287	HH	989	19559	0.12%	0.007%
55	7.312	7.287	7.348	HH	2050	47392	0.29%	0.017%
56	7.361	7.348	7.381	HH	1312	20794	0.13%	0.007%
57	7.417	7.381	7.438	HH	2096	42755	0.26%	0.015%
58	7.470	7.438	7.489	HH	1284	31927	0.20%	0.011%
59	7.503	7.489	7.525	HH	1203	21156	0.13%	0.008%
60	7.565	7.525	7.638	HH	19063	373751	2.29%	0.133%
61	7.663	7.638	7.688	HH	2710	65314	0.40%	0.023%
62	7.717	7.688	7.776	HH	21552	436518	2.68%	0.156%
63	7.826	7.776	7.899	HH	29517	793404	4.87%	0.283%
64	7.928	7.899	7.944	HH	64087	766515	4.70%	0.273%
65	7.957	7.944	7.984	HH	36349	501537	3.08%	0.179%
66	8.010	7.984	8.049	HH	216125	2423598	14.86%	0.863%
67	8.075	8.049	8.141	HH	33411	894408	5.49%	0.319%
68	8.156	8.141	8.178	HH	6180	101468	0.62%	0.036%
69	8.203	8.178	8.232	HH	16426	255062	1.56%	0.091%
70	8.248	8.232	8.323	HH	5324	163625	1.00%	0.058%
71	8.358	8.323	8.368	HH	3272	68437	0.42%	0.024%
72	8.403	8.368	8.438	HH	198340	2294003	14.07%	0.817%
73	8.458	8.438	8.499	HH	20836	397041	2.44%	0.141%
74	8.529	8.499	8.583	HH	10338	338160	2.07%	0.120%
75	8.596	8.583	8.610	HH	4980	72387	0.44%	0.026%
76	8.646	8.610	8.659	HH	32303	435017	2.67%	0.155%
77	8.678	8.659	8.755	HH	129018	1885497	11.56%	0.672%
78	8.773	8.755	8.797	HH	10296	201595	1.24%	0.072%
79	8.818	8.797	8.840	HH	18224	302059	1.85%	0.108%
80	8.858	8.840	8.940	HH	21033	471315	2.89%	0.168%
81	8.972	8.940	8.990	HH	19623	282945	1.74%	0.101%
82	9.006	8.990	9.041	HH	15204	250938	1.54%	0.089%
83	9.107	9.041	9.136	HH	19279	460852	2.83%	0.164%
84	9.188	9.136	9.245	HH	275163	3485481	21.38%	1.242%
85	9.268	9.245	9.285	HH	21537	334664	2.05%	0.119%
86	9.309	9.285	9.320	HH	21597	329454	2.02%	0.117%
87	9.339	9.320	9.359	HH	50435	737193	4.52%	0.263%
88	9.366	9.359	9.381	HH	19808	225637	1.38%	0.080%
89	9.399	9.381	9.470	HH	31493	706910	4.34%	0.252%

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90	9.513	9.470	9.549	HH	38206	686334	4.21%	0.245%
91	9.565	9.549	9.579	HH	10773	161773	0.99%	0.058%
92	9.609	9.579	9.649	HH	237292	3106809	19.05%	1.107%
93	9.672	9.649	9.692	HH	13216	283409	1.74%	0.101%
94	9.707	9.692	9.741	HH	9934	212964	1.31%	0.076%
95	9.779	9.741	9.845	HH	9328	348394	2.14%	0.124%
96	9.880	9.845	9.906	HH	7596	194005	1.19%	0.069%
97	9.933	9.906	9.970	HH	9514	251343	1.54%	0.090%
98	9.997	9.970	10.018	HH	8357	202147	1.24%	0.072%
99	10.071	10.018	10.094	HH	51443	982974	6.03%	0.350%
100	10.112	10.094	10.155	HH	29392	571164	3.50%	0.203%
101	10.188	10.155	10.231	HH	37567	867489	5.32%	0.309%
102	10.263	10.231	10.298	HH	14191	476725	2.92%	0.170%
103	10.322	10.298	10.334	HH	13320	222862	1.37%	0.079%
104	10.357	10.334	10.367	HH	26005	387248	2.37%	0.138%
105	10.393	10.367	10.438	HH	70065	1425507	8.74%	0.508%
106	10.463	10.438	10.478	HH	12479	262380	1.61%	0.093%
107	10.495	10.478	10.514	HH	18430	287593	1.76%	0.102%
108	10.528	10.514	10.541	HH	10965	163113	1.00%	0.058%
109	10.597	10.541	10.641	HH	1272205	15791864	96.85%	5.626%
110	10.667	10.641	10.707	HH	443006	5356757	32.85%	1.908%
111	10.719	10.707	10.742	HH	19376	357117	2.19%	0.127%
112	10.761	10.742	10.795	HH	16154	424024	2.60%	0.151%
113	10.803	10.795	10.833	HH	10743	213000	1.31%	0.076%
114	10.895	10.833	10.926	HH	61592	1222903	7.50%	0.436%
115	10.937	10.926	10.970	HH	16544	381641	2.34%	0.136%
116	10.987	10.970	11.006	HH	17296	314291	1.93%	0.112%
117	11.049	11.006	11.091	HH	205513	2895449	17.76%	1.032%
118	11.121	11.091	11.162	HH	46638	1077709	6.61%	0.384%
119	11.190	11.162	11.216	HH	22336	512868	3.15%	0.183%
120	11.244	11.216	11.271	HH	30234	611517	3.75%	0.218%
121	11.288	11.271	11.306	HH	12927	245240	1.50%	0.087%
122	11.322	11.306	11.338	HH	13869	241255	1.48%	0.086%
123	11.352	11.338	11.363	HH	13314	181804	1.11%	0.065%
124	11.391	11.363	11.406	HH	147462	1847131	11.33%	0.658%
125	11.423	11.406	11.468	HH	173966	2392614	14.67%	0.852%
126	11.504	11.468	11.524	HH	230741	3470542	21.28%	1.236%
127	11.540	11.524	11.553	HH	91375	1104044	6.77%	0.393%
128	11.570	11.553	11.621	HH	126714	2043143	12.53%	0.728%
129	11.640	11.621	11.657	HH	13959	260650	1.60%	0.093%
130	11.680	11.657	11.706	HH	18838	463080	2.84%	0.165%
131	11.730	11.706	11.753	HH	17553	424420	2.60%	0.151%
132	11.784	11.753	11.839	HH	32589	1054542	6.47%	0.376%
133	11.862	11.839	11.908	HH	92172	1560007	9.57%	0.556%
134	11.925	11.908	11.945	HH	22233	426306	2.61%	0.152%
135	11.977	11.945	11.997	HH	68576	1112611	6.82%	0.396%
136	12.008	11.997	12.030	HH	25858	402217	2.47%	0.143%
137	12.045	12.030	12.054	HH	16664	225624	1.38%	0.080%
138	12.068	12.054	12.082	HH	18083	285723	1.75%	0.102%
139	12.116	12.082	12.125	HH	27699	552532	3.39%	0.197%
140	12.137	12.125	12.161	HH	29365	512026	3.14%	0.182%
141	12.184	12.161	12.237	HH	45056	1151930	7.06%	0.410%

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142	12.293	12.237	12.314	HH	93886	2021155	12.40%	0.720%
143	12.358	12.314	12.383	HH	225538	3734384	22.90%	1.330%
144	12.420	12.383	12.468	HH	1250778	16305378	100.00%	5.809%
145	12.490	12.468	12.527	HH	24453	718103	4.40%	0.256%
146	12.595	12.527	12.616	HH	67708	1804717	11.07%	0.643%
147	12.642	12.616	12.677	HH	36120	1083157	6.64%	0.386%
148	12.714	12.677	12.741	HH	1037823	12898038	79.10%	4.595%
149	12.763	12.741	12.779	HH	128054	1664184	10.21%	0.593%
150	12.797	12.779	12.855	HH	130169	2639621	16.19%	0.940%
151	12.883	12.855	12.902	HH	51834	922245	5.66%	0.329%
152	12.922	12.902	12.951	HH	43273	902426	5.53%	0.321%
153	12.979	12.951	13.018	HH	76797	1557206	9.55%	0.555%
154	13.039	13.018	13.051	HH	36082	568898	3.49%	0.203%
155	13.061	13.051	13.084	HH	34166	543737	3.33%	0.194%
156	13.106	13.084	13.141	HH	49297	1132567	6.95%	0.403%
157	13.168	13.141	13.193	HH	86800	1642018	10.07%	0.585%
158	13.201	13.193	13.233	HH	32645	595787	3.65%	0.212%
159	13.299	13.233	13.346	HH	228866	4652353	28.53%	1.657%
160	13.362	13.346	13.379	HH	31704	528678	3.24%	0.188%
161	13.405	13.379	13.427	HH	197253	2857848	17.53%	1.018%
162	13.444	13.427	13.467	HH	107543	1673221	10.26%	0.596%
163	13.478	13.467	13.499	HH	45733	747024	4.58%	0.266%
164	13.554	13.499	13.594	HH	226221	5048427	30.96%	1.799%
165	13.614	13.594	13.666	HH	80081	1861864	11.42%	0.663%
166	13.698	13.666	13.715	HH	28726	772844	4.74%	0.275%
167	13.734	13.715	13.755	HH	28556	650278	3.99%	0.232%
168	13.775	13.755	13.793	HH	28228	595127	3.65%	0.212%
169	13.804	13.793	13.845	HH	25211	733960	4.50%	0.261%
170	13.881	13.845	13.922	HH	29389	1159835	7.11%	0.413%
171	13.931	13.922	13.946	HH	23028	336656	2.06%	0.120%
172	14.004	13.946	14.069	HH	51696	2692242	16.51%	0.959%
173	14.112	14.069	14.123	HH	48378	1266006	7.76%	0.451%
174	14.136	14.123	14.188	HH	49690	1446713	8.87%	0.515%
175	14.214	14.188	14.243	HH	88883	1785587	10.95%	0.636%
176	14.272	14.243	14.302	HH	139717	2856834	17.52%	1.018%
177	14.326	14.302	14.352	HH	64165	1517188	9.30%	0.541%
178	14.361	14.352	14.382	HH	40784	645871	3.96%	0.230%
179	14.398	14.382	14.412	HH	34749	581554	3.57%	0.207%
180	14.456	14.412	14.525	HH	169494	4193375	25.72%	1.494%
181	14.552	14.525	14.562	HH	53247	876563	5.38%	0.312%
182	14.594	14.562	14.613	HH	500531	7385643	45.30%	2.631%
183	14.635	14.613	14.697	HH	487523	9440773	57.90%	3.363%
184	14.750	14.697	14.811	HH	130397	4170080	25.57%	1.486%
185	14.847	14.811	14.876	HH	61438	1720815	10.55%	0.613%
186	14.905	14.876	14.922	HH	71428	1451998	8.91%	0.517%
187	14.937	14.922	14.984	HH	62487	1748738	10.72%	0.623%
188	15.001	14.984	15.013	HH	41250	685217	4.20%	0.244%
189	15.047	15.013	15.118	HH	78466	3238588	19.86%	1.154%
190	15.178	15.118	15.197	HH	47535	1872317	11.48%	0.667%
191	15.219	15.197	15.237	HH	55078	1137645	6.98%	0.405%
192	15.264	15.237	15.286	HH	136925	2347009	14.39%	0.836%
193	15.302	15.286	15.335	HH	77993	1707193	10.47%	0.608%
194	15.350	15.335	15.382	HH	75482	1635090	10.03%	0.583%

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195	15.424	15.382	15.472	HH	107327	3782004	23.19%	1.347%
196	15.496	15.472	15.531	HH	62804	1767429	10.84%	0.630%
197	15.546	15.531	15.567	HH	43303	862468	5.29%	0.307%
198	15.588	15.567	15.618	HH	50621	1287318	7.90%	0.459%
199	15.629	15.618	15.636	HH	35695	396760	2.43%	0.141%
200	15.680	15.636	15.749	HH	207979	5097274	31.26%	1.816%
201	15.768	15.749	15.787	HH	42039	906434	5.56%	0.323%
202	15.807	15.787	15.820	HH	39965	766817	4.70%	0.273%
203	15.863	15.820	15.890	HH	51839	1858168	11.40%	0.662%
204	15.908	15.890	15.925	HH	46878	910127	5.58%	0.324%
205	15.952	15.925	15.990	HH	62732	2064482	12.66%	0.735%
206	16.031	15.990	16.045	HH	50028	1559185	9.56%	0.555%
207	16.069	16.045	16.101	HH	73198	1903100	11.67%	0.678%
208	16.161	16.101	16.221	HH	465932	11522486	70.67%	4.105%
209	16.236	16.221	16.256	HH	50065	1026925	6.30%	0.366%
210	16.288	16.256	16.358	HH	134783	4207095	25.80%	1.499%
211	16.411	16.358	16.423	HH	60867	2076117	12.73%	0.740%
212	16.481	16.423	16.510	HH	294011	6463106	39.64%	2.303%
213	16.541	16.510	16.600	HH	419052	7683389	47.12%	2.737%
214	16.634	16.600	16.661	HH	271329	5384083	33.02%	1.918%
215	16.674	16.661	16.701	HHA	82464	1863192	11.43%	0.664%

Sum of corrected areas: 280698928

FG073018.M Mon Aug 20 08:50:44 2018