

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001803.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 22:00
 Sample : J4126-09 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.254	4.225	4.278	BH	5801	30474	0.06%	0.004%
2	4.293	4.278	4.307	PH	3248	21354	0.04%	0.003%
3	4.323	4.307	4.341	PH	7197	60171	0.12%	0.009%
4	4.354	4.341	4.376	PH	2631	18893	0.04%	0.003%
5	4.396	4.376	4.427	PH	19118	164665	0.34%	0.024%
6	4.461	4.427	4.493	PH	28761	288440	0.59%	0.042%
7	4.506	4.493	4.519	HH	2317	20155	0.04%	0.003%
8	4.532	4.519	4.551	HH	1909	15732	0.03%	0.002%
9	4.561	4.551	4.571	PH	227	759	0.00%	0.000%
10	4.603	4.571	4.645	PH	20618	227175	0.47%	0.033%
11	4.666	4.645	4.684	PH	13468	139555	0.29%	0.020%
12	4.703	4.684	4.737	HH	28536	284603	0.59%	0.042%
13	4.753	4.737	4.763	PH	11	-3656	-0.01%	-0.001%
14	4.778	4.763	4.823	PH	1169	-689	-0.00%	-0.000%
15	4.862	4.823	4.873	PH	1997	18437	0.04%	0.003%
16	4.893	4.873	4.919	HH	7802	133571	0.28%	0.020%
17	4.939	4.919	4.951	HH	13151	143839	0.30%	0.021%
18	4.966	4.951	5.008	HH	25632	296470	0.61%	0.044%
19	5.017	5.008	5.034	HH	1833	13372	0.03%	0.002%
20	5.055	5.034	5.093	PH	11507	183121	0.38%	0.027%
21	5.110	5.093	5.135	HH	8670	99537	0.21%	0.015%
22	5.175	5.135	5.191	HH	5254	76657	0.16%	0.011%
23	5.208	5.191	5.223	PH	4814	52396	0.11%	0.008%
24	5.235	5.223	5.257	HH	3872	43824	0.09%	0.006%
25	5.290	5.257	5.306	HH	19765	232440	0.48%	0.034%
26	5.320	5.306	5.381	HH	14598	214443	0.44%	0.031%
27	5.398	5.381	5.439	HH	3708	56834	0.12%	0.008%
28	5.471	5.439	5.491	HH	20421	215649	0.44%	0.032%
29	5.500	5.491	5.511	HH	3964	39745	0.08%	0.006%
30	5.580	5.511	5.645	HH	60176	1906425	3.93%	0.280%
31	5.659	5.645	5.684	HH	13470	181408	0.37%	0.027%
32	5.701	5.684	5.723	HH	4609	65507	0.14%	0.010%
33	5.742	5.723	5.764	HH	4970	68145	0.14%	0.010%
34	5.796	5.764	5.804	HH	6036	84580	0.17%	0.012%
35	5.829	5.804	5.906	HH	555479	5772360	11.90%	0.847%
36	5.927	5.906	5.946	HH	17686	237393	0.49%	0.035%

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37	5.961	5.946	6.003	HH	16374	272177	0.56%	0.040%
38	6.018	6.003	6.036	HH	6698	95470	0.20%	0.014%
39	6.069	6.036	6.079	HH	7640	133566	0.28%	0.020%
40	6.097	6.079	6.153	HH	8338	214243	0.44%	0.031%
41	6.189	6.153	6.199	HH	8497	147129	0.30%	0.022%
42	6.226	6.199	6.251	HH	15065	344026	0.71%	0.050%
43	6.270	6.251	6.308	HH	17862	276992	0.57%	0.041%
44	6.329	6.308	6.361	HH	10684	200692	0.41%	0.029%
45	6.379	6.361	6.395	HH	14055	190107	0.39%	0.028%
46	6.414	6.395	6.429	HH	11365	176709	0.36%	0.026%
47	6.461	6.429	6.499	HH	24441	490467	1.01%	0.072%
48	6.527	6.499	6.557	HH	15489	302546	0.62%	0.044%
49	6.584	6.557	6.598	HH	28929	433157	0.89%	0.064%
50	6.609	6.598	6.621	HH	21633	273913	0.56%	0.040%
51	6.662	6.621	6.678	HH	22699	648202	1.34%	0.095%
52	6.700	6.678	6.727	HH	22142	444005	0.92%	0.065%
53	6.787	6.727	6.805	HH	24979	691542	1.43%	0.102%
54	6.839	6.805	6.851	HH	25723	626325	1.29%	0.092%
55	6.885	6.851	6.953	HH	269552	3569619	7.36%	0.524%
56	6.970	6.953	6.990	HH	17127	264997	0.55%	0.039%
57	7.019	6.990	7.058	HH	553291	5838532	12.04%	0.857%
58	7.070	7.058	7.103	HH	9775	216808	0.45%	0.032%
59	7.138	7.103	7.153	HH	12957	274476	0.57%	0.040%
60	7.164	7.153	7.178	HH	10334	139776	0.29%	0.021%
61	7.195	7.178	7.217	HH	13569	236994	0.49%	0.035%
62	7.244	7.217	7.293	HH	10729	358735	0.74%	0.053%
63	7.312	7.293	7.333	HH	8519	160033	0.33%	0.023%
64	7.361	7.333	7.377	HH	11061	212246	0.44%	0.031%
65	7.391	7.377	7.398	HH	8143	97566	0.20%	0.014%
66	7.415	7.398	7.443	HH	11125	236024	0.49%	0.035%
67	7.471	7.443	7.505	HH	11998	318283	0.66%	0.047%
68	7.531	7.505	7.564	HH	10781	318444	0.66%	0.047%
69	7.610	7.564	7.698	HH	281815	3745720	7.72%	0.550%
70	7.710	7.698	7.728	HH	12365	195205	0.40%	0.029%
71	7.766	7.728	7.796	HH	153442	2575805	5.31%	0.378%
72	7.811	7.796	7.838	HH	41629	766649	1.58%	0.113%
73	7.878	7.838	7.949	HH	225865	4932885	10.17%	0.724%
74	7.982	7.949	8.022	HH	516315	6539471	13.48%	0.960%
75	8.037	8.022	8.084	HH	97811	1524892	3.14%	0.224%
76	8.096	8.084	8.100	HH	11875	113686	0.23%	0.017%
77	8.163	8.100	8.229	HH	378417	7490463	15.44%	1.099%
78	8.253	8.229	8.281	HH	117627	1446344	2.98%	0.212%
79	8.301	8.281	8.329	HH	35571	541365	1.12%	0.079%
80	8.338	8.329	8.360	HH	8580	150395	0.31%	0.022%
81	8.421	8.360	8.433	HH	26394	665055	1.37%	0.098%
82	8.466	8.433	8.488	HH	1356125	14851944	30.62%	2.180%
83	8.506	8.488	8.551	HH	179069	2403930	4.96%	0.353%
84	8.576	8.551	8.612	HH	91185	1448048	2.99%	0.213%
85	8.621	8.612	8.634	HH	22348	258708	0.53%	0.038%
86	8.649	8.634	8.670	HH	29470	451343	0.93%	0.066%
87	8.697	8.670	8.716	HH	171510	2164132	4.46%	0.318%
88	8.731	8.716	8.752	HH	94875	1176255	2.42%	0.173%
89	8.771	8.752	8.797	HH	67459	1033218	2.13%	0.152%

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90	8.824	8.797	8.849	HH	100844	1546773	3.19%	0.227%
91	8.869	8.849	8.888	HH	112296	1394728	2.88%	0.205%
92	8.909	8.888	8.946	HH	127547	2006981	4.14%	0.295%
93	8.969	8.946	8.998	HH	91971	1507687	3.11%	0.221%
94	9.023	8.998	9.041	HH	128051	1743832	3.59%	0.256%
95	9.058	9.041	9.079	HH	157295	1825093	3.76%	0.268%
96	9.108	9.079	9.129	HH	226022	2804507	5.78%	0.412%
97	9.161	9.129	9.181	HH	99230	1670082	3.44%	0.245%
98	9.201	9.181	9.219	HH	174394	2032731	4.19%	0.298%
99	9.247	9.219	9.298	HH	832962	10854559	22.38%	1.593%
100	9.321	9.298	9.336	HH	117549	1532413	3.16%	0.225%
101	9.387	9.336	9.410	HH	208981	4764932	9.82%	0.699%
102	9.423	9.410	9.434	HH	79889	907078	1.87%	0.133%
103	9.453	9.434	9.480	HH	200075	2916279	6.01%	0.428%
104	9.501	9.480	9.525	HH	152550	1971557	4.06%	0.289%
105	9.554	9.525	9.592	HH	262839	3770760	7.77%	0.553%
106	9.619	9.592	9.639	HH	68057	1196127	2.47%	0.176%
107	9.664	9.639	9.685	HH	71748	1274786	2.63%	0.187%
108	9.695	9.685	9.709	HH	33246	422038	0.87%	0.062%
109	9.726	9.709	9.741	HH	35414	607236	1.25%	0.089%
110	9.756	9.741	9.781	HH	34086	717078	1.48%	0.105%
111	9.796	9.781	9.809	HH	31082	473499	0.98%	0.069%
112	9.834	9.809	9.850	HH	53072	960923	1.98%	0.141%
113	9.863	9.850	9.885	HH	48406	718443	1.48%	0.105%
114	9.904	9.885	9.917	HH	31208	466831	0.96%	0.069%
115	9.936	9.917	9.959	HH	49918	872308	1.80%	0.128%
116	9.991	9.959	10.021	HH	76997	1674122	3.45%	0.246%
117	10.053	10.021	10.064	HH	43300	926300	1.91%	0.136%
118	10.124	10.064	10.147	HH	309429	6165175	12.71%	0.905%
119	10.166	10.147	10.202	HH	206170	3286096	6.77%	0.482%
120	10.242	10.202	10.272	HH	202624	4103215	8.46%	0.602%
121	10.289	10.272	10.312	HH	76526	1488220	3.07%	0.218%
122	10.324	10.312	10.344	HH	51362	919668	1.90%	0.135%
123	10.410	10.344	10.427	HH	164825	4053679	8.36%	0.595%
124	10.446	10.427	10.496	HH	182616	3750386	7.73%	0.550%
125	10.531	10.496	10.572	HH	72033	2358350	4.86%	0.346%
126	10.595	10.572	10.611	HH	54466	1018992	2.10%	0.150%
127	10.674	10.611	10.698	HH	2843868	48508750	100.00%	7.120%
128	10.736	10.698	10.764	HH	1277594	15522545	32.00%	2.278%
129	10.776	10.764	10.794	HH	38183	640675	1.32%	0.094%
130	10.817	10.794	10.842	HH	45171	1065550	2.20%	0.156%
131	10.862	10.842	10.885	HH	42016	951777	1.96%	0.140%
132	10.900	10.885	10.924	HH	44648	799649	1.65%	0.117%
133	10.954	10.924	10.976	HH	88409	1824713	3.76%	0.268%
134	10.995	10.976	11.015	HH	65658	1364446	2.81%	0.200%
135	11.037	11.015	11.057	HH	80281	1697192	3.50%	0.249%
136	11.073	11.057	11.105	HH	74952	1552546	3.20%	0.228%
137	11.133	11.105	11.151	HH	96280	1937449	3.99%	0.284%
138	11.180	11.151	11.220	HH	197133	4124652	8.50%	0.605%
139	11.242	11.220	11.262	HH	103226	1733507	3.57%	0.254%
140	11.297	11.262	11.330	HH	108356	2937075	6.05%	0.431%
141	11.345	11.330	11.368	HH	48939	1010142	2.08%	0.148%

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142	11.455	11.368	11.471	HH	695823	11183159	23.05%	1.641%
143	11.489	11.471	11.515	HH	814676	9683819	19.96%	1.421%
144	11.571	11.515	11.587	HH	663591	12439075	25.64%	1.826%
145	11.604	11.587	11.618	HH	479069	6038241	12.45%	0.886%
146	11.636	11.618	11.677	HH	672664	8711417	17.96%	1.279%
147	11.706	11.677	11.725	HH	78277	1370515	2.83%	0.201%
148	11.742	11.725	11.771	HH	54738	1295219	2.67%	0.190%
149	11.785	11.771	11.800	HH	44160	697725	1.44%	0.102%
150	11.836	11.800	11.890	HH	84572	3006036	6.20%	0.441%
151	11.920	11.890	11.960	HH	443704	6694712	13.80%	0.983%
152	11.977	11.960	12.023	HH	75816	2183104	4.50%	0.320%
153	12.063	12.023	12.083	HH	79737	1986350	4.09%	0.292%
154	12.097	12.083	12.130	HH	48518	1179735	2.43%	0.173%
155	12.168	12.130	12.181	HH	103471	2175308	4.48%	0.319%
156	12.191	12.181	12.215	HH	96588	1537581	3.17%	0.226%
157	12.239	12.215	12.280	HH	172435	3780466	7.79%	0.555%
158	12.307	12.280	12.327	HH	152153	2858336	5.89%	0.420%
159	12.353	12.327	12.373	HH	442265	7281170	15.01%	1.069%
160	12.391	12.373	12.442	HH	286534	7546273	15.56%	1.108%
161	12.487	12.442	12.532	HH	1681905	26964345	55.59%	3.958%
162	12.567	12.532	12.579	HH	65366	1377398	2.84%	0.202%
163	12.612	12.579	12.675	HH	687440	12113176	24.97%	1.778%
164	12.715	12.675	12.741	HH	181662	4773043	9.84%	0.701%
165	12.791	12.741	12.810	HH	1950620	32576075	67.16%	4.781%
166	12.824	12.810	12.842	HH	152554	2003316	4.13%	0.294%
167	12.863	12.842	12.886	HH	110263	2042239	4.21%	0.300%
168	12.902	12.886	12.914	HH	52033	815666	1.68%	0.120%
169	12.935	12.914	12.955	HH	70229	1360547	2.80%	0.200%
170	12.969	12.955	12.985	HH	49119	803109	1.66%	0.118%
171	13.000	12.985	13.014	HH	48505	799433	1.65%	0.117%
172	13.051	13.014	13.075	HH	92305	2653194	5.47%	0.389%
173	13.096	13.075	13.136	HH	121412	2769944	5.71%	0.407%
174	13.160	13.136	13.174	HH	111029	1893783	3.90%	0.278%
175	13.190	13.174	13.201	HH	106496	1554853	3.21%	0.228%
176	13.227	13.201	13.253	HH	278597	4983449	10.27%	0.731%
177	13.265	13.253	13.297	HH	78394	1576097	3.25%	0.231%
178	13.363	13.297	13.398	HH	551815	12471685	25.71%	1.831%
179	13.428	13.398	13.441	HH	90008	2004269	4.13%	0.294%
180	13.468	13.441	13.487	HH	431615	6196304	12.77%	0.909%
181	13.506	13.487	13.551	HH	361141	5843108	12.05%	0.858%
182	13.589	13.551	13.613	HH	384311	6808554	14.04%	0.999%
183	13.636	13.613	13.654	HH	328749	4928935	10.16%	0.723%
184	13.674	13.654	13.695	HH	342069	4717028	9.72%	0.692%
185	13.709	13.695	13.778	HH	124537	3454857	7.12%	0.507%
186	13.799	13.778	13.806	HH	46372	743875	1.53%	0.109%
187	13.829	13.806	13.849	HH	67941	1405490	2.90%	0.206%
188	13.864	13.849	13.889	HH	51341	1115072	2.30%	0.164%
189	13.938	13.889	13.961	HH	70526	2337415	4.82%	0.343%
190	13.988	13.961	14.005	HH	65678	1499433	3.09%	0.220%
191	14.058	14.005	14.079	HH	139550	4107801	8.47%	0.603%
192	14.087	14.079	14.115	HH	92381	1578047	3.25%	0.232%
193	14.171	14.115	14.243	HH	117218	6699949	13.81%	0.983%
194	14.284	14.243	14.307	HH	145020	4605226	9.49%	0.676%

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195	14.332	14.307	14.375	HH	386905	7522156	15.51%	1.104%
196	14.390	14.375	14.422	HH	103781	2350188	4.84%	0.345%
197	14.461	14.422	14.481	HH	108665	2711891	5.59%	0.398%
198	14.511	14.481	14.571	HH	113959	3845326	7.93%	0.564%
199	14.601	14.571	14.621	HH	345361	5037194	10.38%	0.739%
200	14.656	14.621	14.674	HH	811232	12765081	26.32%	1.874%
201	14.698	14.674	14.755	HH	838093	11991019	24.72%	1.760%
202	14.806	14.755	14.859	HH	216122	6245899	12.88%	0.917%
203	14.870	14.859	14.889	HH	72011	1137459	2.34%	0.167%
204	14.898	14.889	14.928	HH	59079	1296107	2.67%	0.190%
205	14.954	14.928	14.978	HH	86444	2057469	4.24%	0.302%
206	14.998	14.978	15.019	HH	81019	1627389	3.35%	0.239%
207	15.048	15.019	15.059	HH	58488	1355509	2.79%	0.199%
208	15.101	15.059	15.119	HH	91528	2849110	5.87%	0.418%
209	15.129	15.119	15.171	HH	79588	1875861	3.87%	0.275%
210	15.234	15.171	15.254	HH	86733	3095831	6.38%	0.454%
211	15.276	15.254	15.294	HH	115616	2188702	4.51%	0.321%
212	15.321	15.294	15.341	HH	321781	5139063	10.59%	0.754%
213	15.357	15.341	15.385	HH	143055	2723611	5.61%	0.400%
214	15.406	15.385	15.433	HH	139996	3052909	6.29%	0.448%
215	15.478	15.433	15.516	HH	291231	9046404	18.65%	1.328%
216	15.556	15.516	15.581	HH	119602	3109152	6.41%	0.456%
217	15.597	15.581	15.616	HH	68712	1282350	2.64%	0.188%
218	15.638	15.616	15.674	HH	96872	2413358	4.98%	0.354%
219	15.700	15.674	15.771	HH	89298	3838185	7.91%	0.563%
220	15.817	15.771	15.839	HH	56193	2001188	4.13%	0.294%
221	15.852	15.839	15.860	HH	50126	619735	1.28%	0.091%
222	15.915	15.860	15.941	HH	72974	2881686	5.94%	0.423%
223	15.955	15.941	15.975	HH	70753	1258557	2.59%	0.185%
224	16.018	15.975	16.045	HH	97777	3113732	6.42%	0.457%
225	16.089	16.045	16.100	HH	91901	2604025	5.37%	0.382%
226	16.118	16.100	16.156	HH	104188	2715730	5.60%	0.399%
227	16.217	16.156	16.281	HH	604035	15763939	32.50%	2.314%
228	16.341	16.281	16.441	HH	270822	8327366	17.17%	1.222%
229	16.460	16.441	16.471	HH	51014	891135	1.84%	0.131%
230	16.537	16.471	16.564	HH	452684	9623755	19.84%	1.413%
231	16.604	16.564	16.631	HH	785696	12413542	25.59%	1.822%
232	16.649	16.631	16.664	HH	71740	1321476	2.72%	0.194%
233	16.690	16.664	16.721	HHA	179673	3526172	7.27%	0.518%
					Sum of corrected areas:		681301448	

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