

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002899.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 22:44
 Sample : J5907-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.459	4.435	4.487	PH	245	2844	0.03%	0.002%
2	4.508	4.487	4.524	PH	606	5138	0.05%	0.003%
3	4.538	4.524	4.549	HH	205	2280	0.02%	0.001%
4	4.564	4.549	4.585	HH	187	2898	0.03%	0.002%
5	4.614	4.585	4.654	HH	2820	25662	0.23%	0.015%
6	4.681	4.654	4.741	PH	2096	25265	0.22%	0.015%
7	4.744	4.741	4.773	HH	137	395	0.00%	0.000%
8	4.798	4.773	4.830	PH	2734	26113	0.23%	0.016%
9	4.840	4.830	4.868	HH	154	1289	0.01%	0.001%
10	4.882	4.868	4.896	PH	141	1123	0.01%	0.001%
11	4.920	4.896	4.985	PH	587	8627	0.08%	0.005%
12	5.018	4.985	5.096	PH	4193	57100	0.51%	0.034%
13	5.109	5.096	5.148	PH	219	3370	0.03%	0.002%
14	5.164	5.148	5.178	HH	810	6847	0.06%	0.004%
15	5.187	5.178	5.224	HH	308	1303	0.01%	0.001%
16	5.243	5.224	5.262	PH	327	995	0.01%	0.001%
17	5.298	5.262	5.318	PH	522	7194	0.06%	0.004%
18	5.326	5.318	5.362	HH	143	1091	0.01%	0.001%
19	5.387	5.362	5.471	PH	85	-4962	-0.04%	-0.003%
20	5.509	5.471	5.528	PH	680	4001	0.04%	0.002%
21	5.544	5.528	5.588	PH	511	3558	0.03%	0.002%
22	5.622	5.588	5.630	PH	-26	-1951	-0.02%	-0.001%
23	5.641	5.630	5.676	PH	121	-1557	-0.01%	-0.001%
24	5.699	5.676	5.721	PH	870	7118	0.06%	0.004%
25	5.738	5.721	5.778	PH	2460	39881	0.35%	0.024%
26	5.794	5.778	5.835	HH	2249	33101	0.29%	0.020%
27	5.846	5.835	5.865	HH	523	5891	0.05%	0.004%
28	5.887	5.865	5.898	PH	367	3982	0.04%	0.002%
29	5.914	5.898	5.924	HH	567	5815	0.05%	0.003%
30	5.942	5.924	5.982	HH	3923	42139	0.37%	0.025%
31	6.014	5.982	6.032	HH	977	14680	0.13%	0.009%
32	6.062	6.032	6.092	HH	131628	1212303	10.74%	0.729%
33	6.110	6.092	6.135	HH	4025	41956	0.37%	0.025%
34	6.161	6.135	6.178	HH	1175	13727	0.12%	0.008%
35	6.198	6.178	6.221	HH	521	8217	0.07%	0.005%
36	6.235	6.221	6.253	PH	325	3455	0.03%	0.002%

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37	6.294	6.253	6.325	HH	945	18465	0.16%	0.011%
38	6.338	6.325	6.367	HH	567	7766	0.07%	0.005%
39	6.385	6.367	6.400	HH	317	3314	0.03%	0.002%
40	6.418	6.400	6.458	HH	632	8743	0.08%	0.005%
41	6.466	6.458	6.473	HH	187	1314	0.01%	0.001%
42	6.495	6.473	6.576	HH	7008	81434	0.72%	0.049%
43	6.615	6.576	6.633	PH	757	14700	0.13%	0.009%
44	6.644	6.633	6.677	HH	522	5772	0.05%	0.003%
45	6.696	6.677	6.732	PH	1723	17942	0.16%	0.011%
46	6.741	6.732	6.757	PH	32	-262	-0.00%	-0.000%
47	6.798	6.757	6.851	PH	1559	34265	0.30%	0.021%
48	6.869	6.851	6.882	HH	706	7388	0.07%	0.004%
49	6.898	6.882	6.951	HH	954	20439	0.18%	0.012%
50	6.968	6.951	6.989	HH	616	8911	0.08%	0.005%
51	7.028	6.989	7.045	HH	1749	26105	0.23%	0.016%
52	7.059	7.045	7.084	HH	999	15925	0.14%	0.010%
53	7.122	7.084	7.149	HH	60706	594631	5.27%	0.357%
54	7.177	7.149	7.198	HH	4036	59416	0.53%	0.036%
55	7.213	7.198	7.233	HH	1613	22381	0.20%	0.013%
56	7.257	7.233	7.297	HH	49923	495495	4.39%	0.298%
57	7.315	7.297	7.343	HH	1122	18981	0.17%	0.011%
58	7.359	7.343	7.398	HH	964	18875	0.17%	0.011%
59	7.417	7.398	7.439	HH	1345	16816	0.15%	0.010%
60	7.456	7.439	7.464	HH	570	6326	0.06%	0.004%
61	7.480	7.464	7.534	HH	1228	21984	0.19%	0.013%
62	7.556	7.534	7.582	HH	2224	30076	0.27%	0.018%
63	7.603	7.582	7.628	HH	1640	23708	0.21%	0.014%
64	7.647	7.628	7.663	HH	411	5982	0.05%	0.004%
65	7.675	7.663	7.691	HH	350	4030	0.04%	0.002%
66	7.711	7.691	7.738	HH	906	12761	0.11%	0.008%
67	7.756	7.738	7.783	HH	2829	30417	0.27%	0.018%
68	7.798	7.783	7.815	HH	481	6904	0.06%	0.004%
69	7.847	7.815	7.912	HH	16951	201427	1.78%	0.121%
70	7.948	7.912	7.969	HH	1358	23994	0.21%	0.014%
71	8.005	7.969	8.063	HH	10291	155938	1.38%	0.094%
72	8.104	8.063	8.156	HH	15266	325375	2.88%	0.196%
73	8.176	8.156	8.193	HH	3259	41429	0.37%	0.025%
74	8.222	8.193	8.238	HH	38513	410772	3.64%	0.247%
75	8.250	8.238	8.269	HH	24196	248555	2.20%	0.149%
76	8.280	8.269	8.316	HH	4520	74937	0.66%	0.045%
77	8.350	8.316	8.364	HH	11669	159992	1.42%	0.096%
78	8.407	8.364	8.447	HH	48807	755323	6.69%	0.454%
79	8.459	8.447	8.476	HH	1957	27745	0.25%	0.017%
80	8.497	8.476	8.526	HH	10510	116291	1.03%	0.070%
81	8.542	8.526	8.562	HH	1730	22653	0.20%	0.014%
82	8.584	8.562	8.595	HH	823	12784	0.11%	0.008%
83	8.608	8.595	8.630	HH	1009	15625	0.14%	0.009%
84	8.654	8.630	8.677	HH	11255	124318	1.10%	0.075%
85	8.704	8.677	8.728	HH	137321	1353165	11.99%	0.813%
86	8.746	8.728	8.789	HH	14063	179232	1.59%	0.108%
87	8.817	8.789	8.832	HH	6006	80682	0.71%	0.048%
88	8.845	8.832	8.883	HH	4710	85339	0.76%	0.051%
89	8.945	8.883	8.958	HH	20045	288511	2.56%	0.173%

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90	8.977	8.958	9.001	HH	90337	949343	8.41%	0.571%
91	9.014	9.001	9.047	HH	4474	77726	0.69%	0.047%
92	9.067	9.047	9.088	HH	5061	71308	0.63%	0.043%
93	9.113	9.088	9.134	HH	12894	160096	1.42%	0.096%
94	9.154	9.134	9.196	HH	13884	184578	1.64%	0.111%
95	9.212	9.196	9.230	HH	1570	23967	0.21%	0.014%
96	9.270	9.230	9.287	HH	14102	195428	1.73%	0.117%
97	9.302	9.287	9.325	HH	12235	131860	1.17%	0.079%
98	9.354	9.325	9.370	HH	6232	87749	0.78%	0.053%
99	9.406	9.370	9.429	HH	15217	239477	2.12%	0.144%
100	9.447	9.429	9.463	HH	6413	84992	0.75%	0.051%
101	9.491	9.463	9.543	HH	126835	1392259	12.33%	0.837%
102	9.569	9.543	9.596	HH	15758	254003	2.25%	0.153%
103	9.611	9.596	9.623	HH	12720	138504	1.23%	0.083%
104	9.642	9.623	9.681	HH	30576	461150	4.09%	0.277%
105	9.702	9.681	9.734	HH	19178	272526	2.41%	0.164%
106	9.755	9.734	9.787	HH	5980	122778	1.09%	0.074%
107	9.812	9.787	9.839	HH	39575	479782	4.25%	0.288%
108	9.856	9.839	9.879	HH	6568	121469	1.08%	0.073%
109	9.913	9.879	9.955	HH	53515	805034	7.13%	0.484%
110	9.976	9.955	9.996	HH	11154	153811	1.36%	0.092%
111	10.008	9.996	10.030	HH	4736	69655	0.62%	0.042%
112	10.081	10.030	10.144	HH	5636	192973	1.71%	0.116%
113	10.181	10.144	10.214	HH	2161	69938	0.62%	0.042%
114	10.236	10.214	10.269	HH	5905	113295	1.00%	0.068%
115	10.290	10.269	10.305	HH	6973	97316	0.86%	0.058%
116	10.374	10.305	10.397	HH	34744	676304	5.99%	0.406%
117	10.415	10.397	10.448	HH	17666	248474	2.20%	0.149%
118	10.492	10.448	10.525	HH	22606	454713	4.03%	0.273%
119	10.547	10.525	10.605	HH	48900	752103	6.66%	0.452%
120	10.631	10.605	10.642	HH	10097	154553	1.37%	0.093%
121	10.664	10.642	10.675	HH	28559	367953	3.26%	0.221%
122	10.698	10.675	10.718	HH	58055	930005	8.24%	0.559%
123	10.727	10.718	10.746	HH	20347	223122	1.98%	0.134%
124	10.770	10.746	10.780	HH	9489	159324	1.41%	0.096%
125	10.799	10.780	10.817	HH	21271	297087	2.63%	0.179%
126	10.829	10.817	10.850	HH	10555	174997	1.55%	0.105%
127	10.908	10.850	10.948	HH	939600	11288215	100.00%	6.785%
128	10.976	10.948	11.040	HH	223864	2719370	24.09%	1.634%
129	11.053	11.040	11.063	HH	7720	95641	0.85%	0.057%
130	11.070	11.063	11.092	HH	7141	113867	1.01%	0.068%
131	11.108	11.092	11.124	HH	8628	129617	1.15%	0.078%
132	11.145	11.124	11.164	HH	26226	339019	3.00%	0.204%
133	11.187	11.164	11.230	HH	84279	1078762	9.56%	0.648%
134	11.263	11.230	11.277	HH	8080	179729	1.59%	0.108%
135	11.300	11.277	11.317	HH	12337	236659	2.10%	0.142%
136	11.333	11.317	11.356	HH	11035	219880	1.95%	0.132%
137	11.431	11.356	11.473	HH	27629	997753	8.84%	0.600%
138	11.499	11.473	11.523	HH	20477	386839	3.43%	0.233%
139	11.552	11.523	11.571	HH	18866	346986	3.07%	0.209%
140	11.593	11.571	11.614	HH	15993	293218	2.60%	0.176%
141	11.628	11.614	11.638	HH	8845	123339	1.09%	0.074%

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142	11.655	11.638	11.673	HH	14482	214156	1.90%	0.129%
143	11.704	11.673	11.719	HH	100331	1229641	10.89%	0.739%
144	11.736	11.719	11.761	HH	141319	1610243	14.26%	0.968%
145	11.821	11.761	11.838	HH	104355	1953888	17.31%	1.174%
146	11.853	11.838	11.866	HH	63194	740692	6.56%	0.445%
147	11.884	11.866	11.910	HH	91473	1181297	10.46%	0.710%
148	11.927	11.910	11.941	HH	13763	194582	1.72%	0.117%
149	11.963	11.941	11.993	HH	19798	406021	3.60%	0.244%
150	12.025	11.993	12.043	HH	15043	345751	3.06%	0.208%
151	12.066	12.043	12.108	HH	74067	1049170	9.29%	0.631%
152	12.136	12.108	12.148	HH	11463	237397	2.10%	0.143%
153	12.174	12.148	12.197	HH	76491	980698	8.69%	0.589%
154	12.213	12.197	12.242	HH	13327	324105	2.87%	0.195%
155	12.259	12.242	12.297	HH	18955	408739	3.62%	0.246%
156	12.322	12.297	12.340	HH	17603	327658	2.90%	0.197%
157	12.357	12.340	12.391	HH	15586	352224	3.12%	0.212%
158	12.425	12.391	12.438	HH	21448	429305	3.80%	0.258%
159	12.448	12.438	12.475	HH	18577	307466	2.72%	0.185%
160	12.497	12.475	12.537	HH	27953	661291	5.86%	0.397%
161	12.564	12.537	12.588	HH	40065	742036	6.57%	0.446%
162	12.609	12.588	12.628	HH	50899	768114	6.80%	0.462%
163	12.648	12.628	12.696	HH	33716	1097414	9.72%	0.660%
164	12.737	12.696	12.764	HH	863623	10795616	95.64%	6.489%
165	12.789	12.764	12.807	HH	19251	343196	3.04%	0.206%
166	12.823	12.807	12.836	HH	12610	188209	1.67%	0.113%
167	12.862	12.836	12.874	HH	31797	486916	4.31%	0.293%
168	12.884	12.874	12.895	HH	28639	336556	2.98%	0.202%
169	12.913	12.895	12.926	HH	44823	645279	5.72%	0.388%
170	12.938	12.926	12.998	HH	38012	907826	8.04%	0.546%
171	13.036	12.998	13.059	HH	722435	8761970	77.62%	5.266%
172	13.081	13.059	13.096	HH	89970	1082803	9.59%	0.651%
173	13.112	13.096	13.145	HH	109544	1447396	12.82%	0.870%
174	13.198	13.145	13.211	HH	44410	822104	7.28%	0.494%
175	13.226	13.211	13.251	HH	54131	774554	6.86%	0.466%
176	13.291	13.251	13.317	HH	59250	1007790	8.93%	0.606%
177	13.329	13.317	13.334	HH	13914	134019	1.19%	0.081%
178	13.366	13.334	13.388	HH	27327	615513	5.45%	0.370%
179	13.421	13.388	13.461	HH	37109	924079	8.19%	0.555%
180	13.485	13.461	13.511	HH	63553	1036916	9.19%	0.623%
181	13.521	13.511	13.548	HH	13386	264351	2.34%	0.159%
182	13.616	13.548	13.656	HH	128904	2650883	23.48%	1.593%
183	13.680	13.656	13.697	HH	24398	445189	3.94%	0.268%
184	13.724	13.697	13.744	HH	74118	1126112	9.98%	0.677%
185	13.763	13.744	13.786	HH	69978	1004874	8.90%	0.604%
186	13.802	13.786	13.824	HH	28368	534841	4.74%	0.321%
187	13.856	13.824	13.866	HH	38891	712511	6.31%	0.428%
188	13.894	13.866	13.915	HH	62972	1217993	10.79%	0.732%
189	13.934	13.915	13.973	HH	64977	1135016	10.05%	0.682%
190	14.009	13.973	14.027	HH	33240	713371	6.32%	0.429%
191	14.045	14.027	14.070	HH	21691	493587	4.37%	0.297%
192	14.121	14.070	14.136	HH	22289	709403	6.28%	0.426%
193	14.147	14.136	14.187	HH	19046	502389	4.45%	0.302%
194	14.202	14.187	14.233	HH	15050	365537	3.24%	0.220%

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195	14.257	14.233	14.270	HH	14537	281250	2.49%	0.169%
196	14.319	14.270	14.336	HH	32316	983213	8.71%	0.591%
197	14.356	14.336	14.384	HH	66081	1040727	9.22%	0.626%
198	14.425	14.384	14.438	HH	24067	667650	5.91%	0.401%
199	14.457	14.438	14.501	HH	28769	880026	7.80%	0.529%
200	14.532	14.501	14.552	HH	60374	1173166	10.39%	0.705%
201	14.562	14.552	14.571	HH	30304	321095	2.84%	0.193%
202	14.596	14.571	14.620	HH	108689	1796087	15.91%	1.080%
203	14.660	14.620	14.692	HH	81505	1888524	16.73%	1.135%
204	14.719	14.692	14.733	HH	30172	579010	5.13%	0.348%
205	14.756	14.733	14.771	HH	48061	845418	7.49%	0.508%
206	14.780	14.771	14.833	HH	40602	960461	8.51%	0.577%
207	14.864	14.833	14.883	HH	42611	803885	7.12%	0.483%
208	14.915	14.883	14.935	HH	363628	5011934	44.40%	3.012%
209	14.958	14.935	14.984	HH	362196	4499107	39.86%	2.704%
210	14.999	14.984	15.023	HH	25529	497583	4.41%	0.299%
211	15.074	15.023	15.117	HH	95700	2134274	18.91%	1.283%
212	15.150	15.117	15.185	HH	48527	1158736	10.27%	0.696%
213	15.212	15.185	15.234	HH	52709	978019	8.66%	0.588%
214	15.267	15.234	15.309	HH	41519	1393118	12.34%	0.837%
215	15.351	15.309	15.381	HH	43718	1299979	11.52%	0.781%
216	15.396	15.381	15.422	HH	28229	581679	5.15%	0.350%
217	15.494	15.422	15.513	HH	25310	1212298	10.74%	0.729%
218	15.543	15.513	15.560	HH	35750	821423	7.28%	0.494%
219	15.585	15.560	15.605	HH	84797	1431610	12.68%	0.860%
220	15.623	15.605	15.653	HH	51117	1009443	8.94%	0.607%
221	15.670	15.653	15.687	HH	35429	602831	5.34%	0.362%
222	15.745	15.687	15.781	HH	58867	2193977	19.44%	1.319%
223	15.822	15.781	15.880	HH	39842	1522917	13.49%	0.915%
224	15.905	15.880	15.925	HH	34487	687541	6.09%	0.413%
225	15.947	15.925	15.967	HH	38770	744047	6.59%	0.447%
226	15.989	15.967	15.999	HH	29352	527156	4.67%	0.317%
227	16.014	15.999	16.041	HH	31307	651048	5.77%	0.391%
228	16.077	16.041	16.098	HH	21934	704645	6.24%	0.424%
229	16.113	16.098	16.127	HH	22023	367069	3.25%	0.221%
230	16.144	16.127	16.157	HH	21532	378028	3.35%	0.227%
231	16.185	16.157	16.195	HH	27837	552666	4.90%	0.332%
232	16.213	16.195	16.238	HH	29229	684340	6.06%	0.411%
233	16.260	16.238	16.280	HH	38687	765057	6.78%	0.460%
234	16.290	16.280	16.309	HH	28082	452656	4.01%	0.272%
235	16.384	16.309	16.403	HH	42362	1734159	15.36%	1.042%
236	16.412	16.403	16.433	HH	35805	569219	5.04%	0.342%
237	16.483	16.433	16.545	HH	325619	7733999	68.51%	4.648%
238	16.554	16.545	16.575	HH	26346	461847	4.09%	0.278%
239	16.608	16.575	16.629	HH	92931	1614214	14.30%	0.970%
240	16.643	16.629	16.687	HH	37992	1085167	9.61%	0.652%
241	16.728	16.687	16.742	HH	37421	1012458	8.97%	0.609%
242	16.804	16.742	16.830	HH	217346	4369417	38.71%	2.626%
243	16.865	16.830	16.902	HH	296522	4791484	42.45%	2.880%
244	16.960	16.902	16.981	HHA	100021	2281084	20.21%	1.371%

Sum of corrected areas: 166379952

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