

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002934.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 01:07
 Sample : J5908-05 5X
 Misc :
 ALS Vial : 23 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	4.485	BH	291	3832	0.24%	0.013%
2	4.493	4.485	4.501	HH	77	688	0.04%	0.002%
3	4.507	4.501	4.519	HH	117	845	0.05%	0.003%
4	4.531	4.519	4.545	HH	94	1086	0.07%	0.004%
5	4.557	4.545	4.568	HH	151	1568	0.10%	0.005%
6	4.574	4.568	4.590	HH	81	903	0.06%	0.003%
7	4.608	4.590	4.629	PH	476	4285	0.27%	0.014%
8	4.640	4.629	4.655	PH	51	93	0.01%	0.000%
9	4.677	4.655	4.698	PH	129	1456	0.09%	0.005%
10	4.717	4.698	4.732	PH	89	444	0.03%	0.001%
11	4.797	4.732	4.831	PH	121	661	0.04%	0.002%
12	4.837	4.831	4.860	PH	27	-185	-0.01%	-0.001%
13	4.874	4.860	4.888	PH	58	-365	-0.02%	-0.001%
14	4.936	4.888	5.011	PH	0	-4421	-0.28%	-0.015%
15	5.024	5.011	5.039	PH	-36	-1053	-0.07%	-0.004%
16	5.107	5.039	5.125	PH	41	-2672	-0.17%	-0.009%
17	5.135	5.125	5.171	PH	8	-1829	-0.12%	-0.006%
18	5.203	5.171	5.269	PH	29	-4539	-0.29%	-0.015%
19	5.321	5.269	5.353	PH	144	-2853	-0.18%	-0.009%
20	5.396	5.353	5.440	PH	-11	-5412	-0.34%	-0.018%
21	5.454	5.440	5.480	PH	-48	-2873	-0.18%	-0.010%
22	5.502	5.480	5.521	PH	250	869	0.06%	0.003%
23	5.536	5.521	5.648	PH	31	-6591	-0.42%	-0.022%
24	5.693	5.648	5.734	PH	-31	-5908	-0.38%	-0.020%
25	5.786	5.734	5.830	PH	9	-6025	-0.38%	-0.020%
26	5.843	5.830	5.858	PH	-93	-2015	-0.13%	-0.007%
27	5.880	5.858	5.893	PH	35	-660	-0.04%	-0.002%
28	5.916	5.893	5.941	PH	14	-2134	-0.14%	-0.007%
29	5.959	5.941	5.985	PH	-54	-3010	-0.19%	-0.010%
30	6.005	5.985	6.031	PH	-61	-3185	-0.20%	-0.011%
31	6.056	6.031	6.091	PH	68	-2177	-0.14%	-0.007%
32	6.107	6.091	6.130	PH	-44	-3243	-0.21%	-0.011%
33	6.145	6.130	6.165	PH	-55	-2816	-0.18%	-0.009%
34	6.200	6.165	6.229	PH	321	-309	-0.02%	-0.001%
35	6.237	6.229	6.302	PH	-64	-5622	-0.36%	-0.019%
36	6.336	6.302	6.351	PH	-6	-2434	-0.15%	-0.008%

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37	6.375	6.351	6.462	PH	52	-2604	-0.17%	-0.009%
38	6.487	6.462	6.565	PH	372	-2076	-0.13%	-0.007%
39	6.634	6.565	6.679	PH	60	-5457	-0.35%	-0.018%
40	6.687	6.679	6.700	PH	-49	-1435	-0.09%	-0.005%
41	6.710	6.700	6.729	PH	-88	-2478	-0.16%	-0.008%
42	6.741	6.729	6.788	PH	-107	-5574	-0.35%	-0.019%
43	6.825	6.788	6.868	PH	-26	-6316	-0.40%	-0.021%
44	6.893	6.868	6.909	PH	-25	-2468	-0.16%	-0.008%
45	6.957	6.909	6.978	PH	-32	-3875	-0.25%	-0.013%
46	7.006	6.978	7.038	PH	12	-1616	-0.10%	-0.005%
47	7.051	7.038	7.075	PH	-26	-1956	-0.12%	-0.007%
48	7.086	7.075	7.098	PH	-25	-1259	-0.08%	-0.004%
49	7.119	7.098	7.178	PH	70	-2212	-0.14%	-0.007%
50	7.194	7.178	7.239	PH	47	-2160	-0.14%	-0.007%
51	7.256	7.239	7.270	PH	-69	-1774	-0.11%	-0.006%
52	7.289	7.270	7.358	PH	6	-3245	-0.21%	-0.011%
53	7.413	7.358	7.461	PH	285	1355	0.09%	0.005%
54	7.472	7.461	7.481	PH	-112	-1648	-0.10%	-0.005%
55	7.487	7.481	7.508	PH	-115	-2084	-0.13%	-0.007%
56	7.518	7.508	7.541	PH	-131	-3207	-0.20%	-0.011%
57	7.594	7.541	7.625	PH	-43	-7032	-0.45%	-0.023%
58	7.631	7.625	7.641	PH	-161	-1700	-0.11%	-0.006%
59	7.653	7.641	7.684	PH	-149	-4574	-0.29%	-0.015%
60	7.705	7.684	7.742	PH	-89	-5260	-0.33%	-0.018%
61	7.751	7.742	7.760	PH	-118	-1706	-0.11%	-0.006%
62	7.788	7.760	7.801	PH	-119	-3743	-0.24%	-0.012%
63	7.829	7.801	7.839	PH	33	-1801	-0.11%	-0.006%
64	7.860	7.839	7.912	PH	12	-2629	-0.17%	-0.009%
65	7.932	7.912	7.965	PH	-70	-3520	-0.22%	-0.012%
66	7.980	7.965	8.003	PH	-37	-1470	-0.09%	-0.005%
67	8.016	8.003	8.059	PH	13	-807	-0.05%	-0.003%
68	8.067	8.059	8.083	PH	-35	-646	-0.04%	-0.002%
69	8.107	8.083	8.135	PH	173	1558	0.10%	0.005%
70	8.142	8.135	8.155	HH	66	479	0.03%	0.002%
71	8.184	8.155	8.207	PH	212	3056	0.19%	0.010%
72	8.221	8.207	8.235	HH	146	1376	0.09%	0.005%
73	8.282	8.235	8.324	HH	774	16940	1.08%	0.056%
74	8.348	8.324	8.381	HH	3487	51029	3.25%	0.170%
75	8.403	8.381	8.631	HH	2341	51646	3.29%	0.172%
76	8.648	8.631	8.663	PH	56	26	0.00%	0.000%
77	8.699	8.663	8.730	PH	430	6720	0.43%	0.022%
78	8.749	8.730	8.793	HH	262	5516	0.35%	0.018%
79	8.824	8.793	8.908	HH	297	6490	0.41%	0.022%
80	8.941	8.908	8.963	PH	207	2471	0.16%	0.008%
81	8.976	8.963	8.985	HH	143	1488	0.09%	0.005%
82	9.010	8.985	9.078	HH	679	16222	1.03%	0.054%
83	9.109	9.078	9.138	HH	1154	19170	1.22%	0.064%
84	9.150	9.138	9.195	HH	364	7048	0.45%	0.023%
85	9.203	9.195	9.230	HH	177	1229	0.08%	0.004%
86	9.265	9.230	9.277	PH	122	588	0.04%	0.002%
87	9.295	9.277	9.327	PH	114	805	0.05%	0.003%
88	9.352	9.327	9.375	PH	182	2213	0.14%	0.007%
89	9.382	9.375	9.388	HH	56	533	0.03%	0.002%

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90	9.401	9.388	9.418	HH	137	1869	0.12%	0.006%
91	9.439	9.418	9.465	HH	390	6510	0.41%	0.022%
92	9.486	9.465	9.541	HH	957	21462	1.37%	0.071%
93	9.559	9.541	9.594	HH	414	8866	0.56%	0.029%
94	9.629	9.594	9.657	HH	451	10587	0.67%	0.035%
95	9.668	9.657	9.734	HH	262	8704	0.55%	0.029%
96	9.757	9.734	9.781	HH	541	8868	0.56%	0.030%
97	9.808	9.781	9.861	HH	680	17292	1.10%	0.058%
98	9.890	9.861	9.915	HH	1325	23194	1.48%	0.077%
99	9.927	9.915	9.979	HH	940	15902	1.01%	0.053%
100	10.002	9.979	10.019	HH	253	4469	0.28%	0.015%
101	10.041	10.019	10.085	HH	221	6205	0.39%	0.021%
102	10.143	10.085	10.155	HH	135	3610	0.23%	0.012%
103	10.161	10.155	10.185	HH	109	1950	0.12%	0.006%
104	10.191	10.185	10.211	HH	125	1611	0.10%	0.005%
105	10.235	10.211	10.254	HH	343	5920	0.38%	0.020%
106	10.279	10.254	10.310	HH	608	12647	0.80%	0.042%
107	10.334	10.310	10.345	HH	546	9255	0.59%	0.031%
108	10.369	10.345	10.394	HH	954	18091	1.15%	0.060%
109	10.415	10.394	10.464	HH	533	17362	1.10%	0.058%
110	10.486	10.464	10.519	HH	703	17214	1.10%	0.057%
111	10.542	10.519	10.602	HH	953	32141	2.04%	0.107%
112	10.629	10.602	10.670	HH	1636	38635	2.46%	0.129%
113	10.694	10.670	10.749	HH	1221	37209	2.37%	0.124%
114	10.786	10.749	10.835	HH	782	26322	1.67%	0.088%
115	10.850	10.835	10.864	HH	710	9859	0.63%	0.033%
116	10.890	10.864	10.931	HH	11513	154061	9.80%	0.513%
117	10.965	10.931	11.065	HH	8597	156427	9.95%	0.520%
118	11.081	11.065	11.127	HH	611	18884	1.20%	0.063%
119	11.181	11.127	11.224	HH	1203	39705	2.53%	0.132%
120	11.264	11.224	11.275	HH	873	19911	1.27%	0.066%
121	11.296	11.275	11.311	HH	920	18189	1.16%	0.061%
122	11.333	11.311	11.365	HH	2039	39418	2.51%	0.131%
123	11.384	11.365	11.393	HH	840	13182	0.84%	0.044%
124	11.424	11.393	11.458	HH	2233	47361	3.01%	0.158%
125	11.488	11.458	11.508	HH	1249	24836	1.58%	0.083%
126	11.538	11.508	11.568	HH	1030	30892	1.97%	0.103%
127	11.585	11.568	11.615	HH	1022	23425	1.49%	0.078%
128	11.641	11.615	11.668	HH	952	27075	1.72%	0.090%
129	11.693	11.668	11.708	HH	4146	57282	3.64%	0.191%
130	11.725	11.708	11.764	HH	5407	82989	5.28%	0.276%
131	11.809	11.764	11.829	HH	7846	145979	9.29%	0.486%
132	11.843	11.829	11.856	HH	3313	41365	2.63%	0.138%
133	11.873	11.856	11.901	HH	4144	64070	4.08%	0.213%
134	11.941	11.901	11.974	HH	1530	48819	3.11%	0.162%
135	12.004	11.974	12.032	HH	2104	51113	3.25%	0.170%
136	12.054	12.032	12.084	HH	2144	48009	3.05%	0.160%
137	12.097	12.084	12.118	HH	1613	30430	1.94%	0.101%
138	12.126	12.118	12.145	HH	1324	19517	1.24%	0.065%
139	12.165	12.145	12.201	HH	4859	84529	5.38%	0.281%
140	12.247	12.201	12.281	HH	8011	150509	9.58%	0.501%
141	12.301	12.281	12.321	HH	2260	49248	3.13%	0.164%

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142	12.338	12.321	12.353	HH	3176	49147	3.13%	0.164%
143	12.367	12.353	12.388	HH	2805	48358	3.08%	0.161%
144	12.412	12.388	12.450	HH	2651	81395	5.18%	0.271%
145	12.489	12.450	12.517	HH	3463	107016	6.81%	0.356%
146	12.546	12.517	12.566	HH	6917	119597	7.61%	0.398%
147	12.588	12.566	12.616	HH	7869	150213	9.56%	0.500%
148	12.645	12.616	12.675	HH	4653	115500	7.35%	0.384%
149	12.714	12.675	12.763	HH	120930	1417458	90.18%	4.716%
150	12.777	12.763	12.794	HH	2215	37597	2.39%	0.125%
151	12.812	12.794	12.828	HH	2082	39004	2.48%	0.130%
152	12.868	12.828	12.883	HH	3372	91247	5.81%	0.304%
153	12.902	12.883	12.982	HH	4246	171450	10.91%	0.570%
154	13.013	12.982	13.047	HH	101519	1204606	76.64%	4.008%
155	13.069	13.047	13.084	HH	11580	151972	9.67%	0.506%
156	13.099	13.084	13.128	HH	12889	179666	11.43%	0.598%
157	13.143	13.128	13.163	HH	2558	50605	3.22%	0.168%
158	13.185	13.163	13.202	HH	4894	83160	5.29%	0.277%
159	13.214	13.202	13.236	HH	3569	59567	3.79%	0.198%
160	13.279	13.236	13.306	HH	8140	176605	11.24%	0.588%
161	13.319	13.306	13.331	HH	3030	43280	2.75%	0.144%
162	13.348	13.331	13.380	HH	2914	76179	4.85%	0.253%
163	13.411	13.380	13.445	HH	5286	129404	8.23%	0.431%
164	13.473	13.445	13.530	HH	9132	232487	14.79%	0.774%
165	13.540	13.530	13.552	HH	2569	34290	2.18%	0.114%
166	13.602	13.552	13.638	HH	19109	382990	24.37%	1.274%
167	13.669	13.638	13.685	HH	4703	106223	6.76%	0.353%
168	13.710	13.685	13.732	HH	14196	221804	14.11%	0.738%
169	13.751	13.732	13.773	HH	10428	161637	10.28%	0.538%
170	13.793	13.773	13.815	HH	8064	140466	8.94%	0.467%
171	13.846	13.815	13.868	HH	8179	198297	12.62%	0.660%
172	13.881	13.868	13.903	HH	9626	148326	9.44%	0.494%
173	13.922	13.903	13.953	HH	8637	174536	11.10%	0.581%
174	13.975	13.953	14.018	HH	6897	212439	13.52%	0.707%
175	14.037	14.018	14.058	HH	4465	100639	6.40%	0.335%
176	14.083	14.058	14.096	HH	4438	94556	6.02%	0.315%
177	14.110	14.096	14.125	HH	4315	72091	4.59%	0.240%
178	14.133	14.125	14.152	HH	3948	59077	3.76%	0.197%
179	14.206	14.152	14.218	HH	4067	151698	9.65%	0.505%
180	14.245	14.218	14.256	HH	4287	91826	5.84%	0.306%
181	14.307	14.256	14.321	HH	6371	202560	12.89%	0.674%
182	14.341	14.321	14.374	HH	12487	238842	15.20%	0.795%
183	14.410	14.374	14.431	HH	8242	204144	12.99%	0.679%
184	14.444	14.431	14.456	HH	6180	88872	5.65%	0.296%
185	14.465	14.456	14.486	HH	6018	102122	6.50%	0.340%
186	14.518	14.486	14.558	HH	12663	332947	21.18%	1.108%
187	14.583	14.558	14.607	HH	21278	351950	22.39%	1.171%
188	14.645	14.607	14.678	HH	14349	371957	23.66%	1.238%
189	14.705	14.678	14.717	HH	5976	128064	8.15%	0.426%
190	14.747	14.717	14.821	HH	28111	671403	42.72%	2.234%
191	14.848	14.821	14.865	HH	8749	174173	11.08%	0.580%
192	14.896	14.865	14.917	HH	75755	1049450	66.77%	3.492%
193	14.937	14.917	14.972	HH	71800	988660	62.90%	3.290%
194	14.988	14.972	15.011	HH	6758	146701	9.33%	0.488%

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195	15.059	15.011	15.098	HH	24066	584202	37.17%	1.944%
196	15.115	15.098	15.124	HH	10060	145199	9.24%	0.483%
197	15.136	15.124	15.172	HH	10891	229350	14.59%	0.763%
198	15.199	15.172	15.221	HH	9463	229137	14.58%	0.762%
199	15.238	15.221	15.303	HH	11231	391957	24.94%	1.304%
200	15.339	15.303	15.407	HH	11926	534011	33.97%	1.777%
201	15.474	15.407	15.501	HH	9527	431274	27.44%	1.435%
202	15.570	15.501	15.591	HH	17466	591871	37.66%	1.969%
203	15.609	15.591	15.638	HH	11863	268673	17.09%	0.894%
204	15.655	15.638	15.676	HH	11415	220703	14.04%	0.734%
205	15.728	15.676	15.770	HH	16442	650897	41.41%	2.166%
206	15.807	15.770	15.868	HH	12689	534916	34.03%	1.780%
207	15.894	15.868	15.908	HH	10385	219351	13.96%	0.730%
208	15.932	15.908	15.954	HH	15737	333296	21.20%	1.109%
209	15.975	15.954	15.989	HH	13973	254507	16.19%	0.847%
210	15.998	15.989	16.026	HH	12500	230378	14.66%	0.767%
211	16.035	16.026	16.046	HH	8411	99798	6.35%	0.332%
212	16.066	16.046	16.081	HH	8634	177724	11.31%	0.591%
213	16.098	16.081	16.118	HH	9472	195512	12.44%	0.651%
214	16.188	16.118	16.222	HH	11811	604923	38.49%	2.013%
215	16.245	16.222	16.262	HH	12345	257922	16.41%	0.858%
216	16.278	16.262	16.287	HH	10909	155811	9.91%	0.518%
217	16.297	16.287	16.315	HH	10949	174926	11.13%	0.582%
218	16.364	16.315	16.376	HH	13437	426709	27.15%	1.420%
219	16.392	16.376	16.414	HH	14316	285307	18.15%	0.949%
220	16.461	16.414	16.479	HH	94689	1571804	100.00%	5.230%
221	16.487	16.479	16.519	HH	46145	628995	40.02%	2.093%
222	16.541	16.519	16.561	HH	12113	293132	18.65%	0.975%
223	16.590	16.561	16.612	HH	27062	534279	33.99%	1.778%
224	16.627	16.612	16.666	HH	13948	405064	25.77%	1.348%
225	16.681	16.666	16.694	HH	12889	211149	13.43%	0.703%
226	16.711	16.694	16.725	HH	13953	248836	15.83%	0.828%
227	16.783	16.725	16.811	HH	56515	1307352	83.18%	4.350%
228	16.841	16.811	16.868	HH	75055	1227835	78.12%	4.085%
229	16.890	16.868	16.907	HH	19020	405029	25.77%	1.348%
230	16.943	16.907	16.968	HH	35464	867701	55.20%	2.887%

Sum of corrected areas: 30054785

FG102618.M Wed Nov 14 09:14:14 2018