

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002747.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 15:43
 Sample : J5794-01 5X
 Misc :
 ALS Vial : 9 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	4.460	4.425	4.487	BH	1122	11546	1.68%	0.116%
2	4.502	4.487	4.521	HH	115	1650	0.24%	0.017%
3	4.531	4.521	4.548	HH	73	679	0.10%	0.007%
4	4.559	4.548	4.590	PH	144	654	0.10%	0.007%
5	4.611	4.590	4.652	PH	619	6732	0.98%	0.067%
6	4.681	4.652	4.702	PH	66	667	0.10%	0.007%
7	4.716	4.702	4.731	PH	106	342	0.05%	0.003%
8	4.746	4.731	4.769	PH	55	-233	-0.03%	-0.002%
9	4.776	4.769	4.784	PH	-5	-265	-0.04%	-0.003%
10	4.796	4.784	4.822	PH	20	-463	-0.07%	-0.005%
11	4.841	4.822	4.864	PH	53	-749	-0.11%	-0.008%
12	4.887	4.864	4.907	PH	-12	-1367	-0.20%	-0.014%
13	4.918	4.907	4.974	PH	-7	-2908	-0.42%	-0.029%
14	4.985	4.974	5.005	PH	-11	-1394	-0.20%	-0.014%
15	5.014	5.005	5.051	PH	-19	-2095	-0.31%	-0.021%
16	5.076	5.051	5.095	PH	91	-1038	-0.15%	-0.010%
17	5.108	5.095	5.131	PH	62	-1105	-0.16%	-0.011%
18	5.145	5.131	5.201	PH	24	-3224	-0.47%	-0.032%
19	5.209	5.201	5.252	PH	8	-3563	-0.52%	-0.036%
20	5.278	5.252	5.293	PH	-104	-3919	-0.57%	-0.039%
21	5.325	5.293	5.368	PH	-53	-6067	-0.88%	-0.061%
22	5.401	5.368	5.416	PH	-84	-3971	-0.58%	-0.040%
23	5.425	5.416	5.432	PH	-151	-1567	-0.23%	-0.016%
24	5.442	5.432	5.484	PH	-108	-5164	-0.75%	-0.052%
25	5.506	5.484	5.539	PH	939	5055	0.74%	0.051%
26	5.549	5.539	5.612	PH	-75	-7116	-1.04%	-0.071%
27	5.623	5.612	5.668	PH	-136	-6258	-0.91%	-0.063%
28	5.701	5.668	5.747	PH	-95	-8501	-1.24%	-0.085%
29	5.792	5.747	5.831	PH	-121	-9077	-1.32%	-0.091%
30	5.859	5.831	5.951	PH	-58	-13781	-2.01%	-0.138%
31	5.958	5.951	6.011	PH	-184	-8972	-1.31%	-0.090%
32	6.064	6.011	6.098	PH	-16	-8478	-1.24%	-0.085%
33	6.106	6.098	6.131	PH	-176	-4369	-0.64%	-0.044%
34	6.151	6.131	6.183	PH	-134	-6901	-1.01%	-0.069%
35	6.208	6.183	6.258	PH	14	-8510	-1.24%	-0.085%
36	6.286	6.258	6.315	PH	-153	-7824	-1.14%	-0.078%

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37	6.349	6.315	6.378	PH	-55	-6365	-0.93%	-0.064%
38	6.493	6.378	6.597	PH	596	-1015	-0.15%	-0.010%
39	6.618	6.597	6.633	PH	-49	-3667	-0.53%	-0.037%
40	6.645	6.633	6.688	PH	-176	-8583	-1.25%	-0.086%
41	6.699	6.688	6.738	PH	-227	-8177	-1.19%	-0.082%
42	6.768	6.738	6.796	PH	-277	-10332	-1.51%	-0.104%
43	6.805	6.796	6.812	PH	-258	-2827	-0.41%	-0.028%
44	6.828	6.812	6.845	PH	-268	-6019	-0.88%	-0.060%
45	6.855	6.845	6.862	PH	-288	-3146	-0.46%	-0.032%
46	6.872	6.862	6.884	PH	-290	-4162	-0.61%	-0.042%
47	6.899	6.884	6.943	PH	-287	-11927	-1.74%	-0.120%
48	6.952	6.943	6.960	PH	-303	-3338	-0.49%	-0.033%
49	6.977	6.960	7.005	PH	-266	-7960	-1.16%	-0.080%
50	7.018	7.005	7.080	PH	-238	-14077	-2.05%	-0.141%
51	7.098	7.080	7.111	PH	-301	-5861	-0.85%	-0.059%
52	7.128	7.111	7.148	PH	-213	-6026	-0.88%	-0.060%
53	7.167	7.148	7.242	PH	-223	-18556	-2.70%	-0.186%
54	7.261	7.242	7.272	PH	-227	-5569	-0.81%	-0.056%
55	7.287	7.272	7.341	PH	-299	-14365	-2.09%	-0.144%
56	7.366	7.341	7.383	PH	-319	-8818	-1.28%	-0.088%
57	7.422	7.383	7.461	PH	-139	-14200	-2.07%	-0.142%
58	7.475	7.461	7.488	PH	-357	-6344	-0.92%	-0.064%
59	7.499	7.488	7.524	PH	-341	-8395	-1.22%	-0.084%
60	7.535	7.524	7.542	PH	-373	-3952	-0.58%	-0.040%
61	7.548	7.542	7.578	PH	-344	-8298	-1.21%	-0.083%
62	7.588	7.578	7.599	PH	-358	-4716	-0.69%	-0.047%
63	7.612	7.599	7.640	PH	-364	-10107	-1.47%	-0.101%
64	7.650	7.640	7.660	PH	-398	-4963	-0.72%	-0.050%
65	7.715	7.660	7.781	PH	-325	-29220	-4.26%	-0.293%
66	7.791	7.781	7.808	PH	-377	-6642	-0.97%	-0.067%
67	7.822	7.808	7.865	PH	-272	-11385	-1.66%	-0.114%
68	7.877	7.865	7.889	PH	-275	-4606	-0.67%	-0.046%
69	7.903	7.889	7.927	PH	-289	-7739	-1.13%	-0.078%
70	7.945	7.927	7.971	PH	-296	-10092	-1.47%	-0.101%
71	7.992	7.971	8.002	PH	-342	-6821	-0.99%	-0.068%
72	8.016	8.002	8.032	PH	-322	-6206	-0.90%	-0.062%
73	8.041	8.032	8.093	PH	-345	-14457	-2.11%	-0.145%
74	8.121	8.093	8.145	PH	-248	-11269	-1.64%	-0.113%
75	8.156	8.145	8.169	PH	-354	-5709	-0.83%	-0.057%
76	8.186	8.169	8.208	PH	-307	-8124	-1.18%	-0.081%
77	8.229	8.208	8.240	PH	-240	-6306	-0.92%	-0.063%
78	8.256	8.240	8.272	PH	-257	-5674	-0.83%	-0.057%
79	8.296	8.272	8.329	PH	103	-5884	-0.86%	-0.059%
80	8.358	8.329	8.392	PH	7372	67383	9.82%	0.675%
81	8.414	8.392	8.501	PH	41	-16051	-2.34%	-0.161%
82	8.523	8.501	8.574	PH	-331	-16659	-2.43%	-0.167%
83	8.591	8.574	8.644	PH	-374	-17092	-2.49%	-0.171%
84	8.662	8.644	8.686	PH	-315	-9625	-1.40%	-0.096%
85	8.709	8.686	8.748	PH	-216	-12629	-1.84%	-0.127%
86	8.766	8.748	8.798	PH	-239	-10080	-1.47%	-0.101%
87	8.835	8.798	8.870	PH	-235	-15659	-2.28%	-0.157%
88	8.880	8.870	8.915	PH	-328	-10591	-1.54%	-0.106%
89	8.926	8.915	8.941	PH	-345	-6330	-0.92%	-0.063%

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90	8.949	8.941	8.965	PH	-360	-5629	-0.82%	-0.056%
91	8.985	8.965	8.997	PH	-286	-6960	-1.01%	-0.070%
92	9.023	8.997	9.081	PH	258	-10625	-1.55%	-0.106%
93	9.123	9.081	9.150	PH	63	-10394	-1.51%	-0.104%
94	9.161	9.150	9.245	PH	-295	-22872	-3.33%	-0.229%
95	9.271	9.245	9.298	PH	-329	-12986	-1.89%	-0.130%
96	9.308	9.298	9.345	PH	-340	-11653	-1.70%	-0.117%
97	9.361	9.345	9.371	PH	-409	-6492	-0.95%	-0.065%
98	9.381	9.371	9.434	PH	-359	-14645	-2.13%	-0.147%
99	9.449	9.434	9.475	PH	-263	-8316	-1.21%	-0.083%
100	9.499	9.475	9.532	PH	-5	-8215	-1.20%	-0.082%
101	9.543	9.532	9.557	PH	-279	-4883	-0.71%	-0.049%
102	9.580	9.557	9.605	PH	-244	-8978	-1.31%	-0.090%
103	9.644	9.605	9.666	PH	-306	-12765	-1.86%	-0.128%
104	9.678	9.666	9.771	PH	-255	-23773	-3.46%	-0.238%
105	9.783	9.771	9.799	PH	-358	-6997	-1.02%	-0.070%
106	9.824	9.799	9.869	PH	-240	-14462	-2.11%	-0.145%
107	9.879	9.869	9.886	PH	-349	-3766	-0.55%	-0.038%
108	9.906	9.886	9.964	PH	233	-10104	-1.47%	-0.101%
109	9.973	9.964	9.999	PH	-363	-8135	-1.19%	-0.082%
110	10.008	9.999	10.032	PH	-368	-7616	-1.11%	-0.076%
111	10.038	10.032	10.051	PH	-399	-4794	-0.70%	-0.048%
112	10.078	10.051	10.108	PH	-321	-13659	-1.99%	-0.137%
113	10.187	10.108	10.211	PH	-345	-26634	-3.88%	-0.267%
114	10.219	10.211	10.231	PH	-395	-5176	-0.75%	-0.052%
115	10.248	10.231	10.263	PH	-251	-6279	-0.91%	-0.063%
116	10.296	10.263	10.331	PH	-130	-10584	-1.54%	-0.106%
117	10.348	10.331	10.362	PH	-180	-4305	-0.63%	-0.043%
118	10.386	10.362	10.468	PH	-173	-16085	-2.34%	-0.161%
119	10.497	10.468	10.517	PH	-276	-9322	-1.36%	-0.093%
120	10.526	10.517	10.535	PH	-267	-3195	-0.47%	-0.032%
121	10.553	10.535	10.614	PH	-148	-11730	-1.71%	-0.118%
122	10.649	10.614	10.689	PH	318	-6059	-0.88%	-0.061%
123	10.719	10.689	10.738	PH	10	-4369	-0.64%	-0.044%
124	10.750	10.738	10.775	PH	-54	-4106	-0.60%	-0.041%
125	10.797	10.775	10.841	PH	-241	-11823	-1.72%	-0.118%
126	10.871	10.841	10.882	PH	-165	-5949	-0.87%	-0.060%
127	10.908	10.882	10.958	PH	357	-4296	-0.63%	-0.043%
128	10.982	10.958	11.012	PH	75	-3314	-0.48%	-0.033%
129	11.022	11.012	11.039	PH	-139	-3217	-0.47%	-0.032%
130	11.047	11.039	11.056	PH	-192	-2354	-0.34%	-0.024%
131	11.066	11.056	11.115	PH	-243	-8593	-1.25%	-0.086%
132	11.123	11.115	11.173	PH	-235	-9311	-1.36%	-0.093%
133	11.213	11.173	11.237	PH	-143	-7870	-1.15%	-0.079%
134	11.248	11.237	11.256	PH	-198	-2849	-0.41%	-0.029%
135	11.289	11.256	11.312	PH	-150	-6098	-0.89%	-0.061%
136	11.355	11.312	11.385	PH	416	-1888	-0.28%	-0.019%
137	11.396	11.385	11.414	PH	-141	-2866	-0.42%	-0.029%
138	11.439	11.414	11.481	PH	64	-3349	-0.49%	-0.034%
139	11.549	11.481	11.584	PH	58	-7357	-1.07%	-0.074%
140	11.605	11.584	11.636	PH	32	-2338	-0.34%	-0.023%
141	11.661	11.636	11.689	PH	-42	-2359	-0.34%	-0.024%

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142	11.714	11.689	11.730	PH	211	1738	0.25%	0.017%
143	11.748	11.730	11.758	PH	126	992	0.14%	0.010%
144	11.775	11.758	11.805	HH	310	3364	0.49%	0.034%
145	11.812	11.805	11.820	PH	70	278	0.04%	0.003%
146	11.840	11.820	11.881	PH	347	6936	1.01%	0.069%
147	11.900	11.881	11.945	HH	208	2008	0.29%	0.020%
148	11.962	11.945	11.981	PH	65	600	0.09%	0.006%
149	12.029	11.981	12.060	PH	600	9406	1.37%	0.094%
150	12.075	12.060	12.106	HH	184	2794	0.41%	0.028%
151	12.119	12.106	12.151	HH	134	2364	0.34%	0.024%
152	12.191	12.151	12.205	HH	137	2830	0.41%	0.028%
153	12.215	12.205	12.231	HH	142	1223	0.18%	0.012%
154	12.271	12.231	12.325	HH	965	17030	2.48%	0.171%
155	12.329	12.325	12.348	HH	187	2101	0.31%	0.021%
156	12.400	12.348	12.427	HH	337	9240	1.35%	0.093%
157	12.444	12.427	12.455	HH	281	3793	0.55%	0.038%
158	12.470	12.455	12.481	HH	343	4033	0.59%	0.040%
159	12.508	12.481	12.551	HH	358	10325	1.50%	0.103%
160	12.618	12.551	12.642	HH	588	19094	2.78%	0.191%
161	12.673	12.642	12.708	HH	965	21299	3.10%	0.213%
162	12.737	12.708	12.841	HH	1796	43069	6.27%	0.432%
163	12.871	12.841	12.904	HH	510	15002	2.19%	0.150%
164	12.935	12.904	12.955	HH	545	13689	1.99%	0.137%
165	12.993	12.955	13.015	HH	560	17038	2.48%	0.171%
166	13.038	13.015	13.061	HH	1680	27331	3.98%	0.274%
167	13.076	13.061	13.110	HH	782	18960	2.76%	0.190%
168	13.135	13.110	13.168	HH	873	24447	3.56%	0.245%
169	13.179	13.168	13.208	HH	663	15087	2.20%	0.151%
170	13.230	13.208	13.263	HH	728	21619	3.15%	0.217%
171	13.300	13.263	13.358	HH	1540	57119	8.32%	0.572%
172	13.374	13.358	13.425	HH	926	31974	4.66%	0.320%
173	13.434	13.425	13.447	HH	782	10404	1.52%	0.104%
174	13.474	13.447	13.491	HH	911	22020	3.21%	0.221%
175	13.508	13.491	13.538	HH	897	23832	3.47%	0.239%
176	13.572	13.538	13.597	HH	879	30600	4.46%	0.307%
177	13.628	13.597	13.651	HH	1191	33044	4.81%	0.331%
178	13.697	13.651	13.716	HH	1123	40237	5.86%	0.403%
179	13.737	13.716	13.767	HH	1190	33763	4.92%	0.338%
180	13.829	13.767	13.855	HH	1527	65540	9.55%	0.657%
181	13.879	13.855	13.925	HH	2056	66536	9.69%	0.667%
182	13.944	13.925	14.001	HH	1394	60353	8.79%	0.605%
183	14.022	14.001	14.055	HH	1378	43795	6.38%	0.439%
184	14.110	14.055	14.132	HH	1620	69129	10.07%	0.693%
185	14.142	14.132	14.151	HH	1529	16768	2.44%	0.168%
186	14.267	14.151	14.335	HH	1931	185640	27.04%	1.860%
187	14.369	14.335	14.383	HH	2080	56790	8.27%	0.569%
188	14.399	14.383	14.416	HH	1982	37326	5.44%	0.374%
189	14.444	14.416	14.477	HH	3349	89739	13.07%	0.899%
190	14.499	14.477	14.528	HH	2757	73977	10.78%	0.741%
191	14.549	14.528	14.591	HH	2343	85511	12.46%	0.857%
192	14.613	14.591	14.633	HH	2429	56810	8.28%	0.569%
193	14.663	14.633	14.692	HH	2480	82955	12.09%	0.831%
194	14.782	14.692	14.815	HH	18320	395607	57.63%	3.964%

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195	14.837	14.815	14.855	HH	2769	66449	9.68%	0.666%
196	14.878	14.855	14.898	HH	2907	70979	10.34%	0.711%
197	14.925	14.898	14.948	HH	3564	94407	13.75%	0.946%
198	14.986	14.948	15.008	HH	4458	134631	19.61%	1.349%
199	15.068	15.008	15.081	HH	3437	142730	20.79%	1.430%
200	15.094	15.081	15.105	HH	3423	47137	6.87%	0.472%
201	15.131	15.105	15.154	HH	3566	102766	14.97%	1.030%
202	15.174	15.154	15.198	HH	3612	92849	13.53%	0.930%
203	15.236	15.198	15.261	HH	3845	139586	20.34%	1.399%
204	15.325	15.261	15.341	HH	4061	189672	27.63%	1.900%
205	15.368	15.341	15.455	HH	9907	376072	54.79%	3.768%
206	15.511	15.455	15.546	HH	6560	271529	39.56%	2.721%
207	15.589	15.546	15.628	HH	5898	253625	36.95%	2.541%
208	15.645	15.628	15.678	HH	5220	151281	22.04%	1.516%
209	15.708	15.678	15.718	HH	5196	122904	17.90%	1.231%
210	15.778	15.718	15.788	HH	5540	227328	33.12%	2.278%
211	15.850	15.788	15.862	HH	5844	252735	36.82%	2.532%
212	15.891	15.862	15.915	HH	6128	190914	27.81%	1.913%
213	15.941	15.915	15.957	HH	6279	151349	22.05%	1.516%
214	15.968	15.957	15.981	HH	6348	92023	13.41%	0.922%
215	16.013	15.981	16.039	HH	8674	248742	36.24%	2.492%
216	16.073	16.039	16.096	HH	6911	235134	34.25%	2.356%
217	16.115	16.096	16.124	HH	6861	113382	16.52%	1.136%
218	16.144	16.124	16.158	HH	7007	138841	20.23%	1.391%
219	16.220	16.158	16.250	HH	7689	410258	59.77%	4.111%
220	16.269	16.250	16.285	HH	7809	157817	22.99%	1.581%
221	16.317	16.285	16.344	HH	8690	294950	42.97%	2.955%
222	16.386	16.344	16.445	HH	10898	556916	81.13%	5.580%
223	16.499	16.445	16.545	HH	13107	602927	87.84%	6.041%
224	16.586	16.545	16.601	HH	10163	330170	48.10%	3.308%
225	16.633	16.601	16.645	HH	10402	264719	38.56%	2.652%
226	16.665	16.645	16.688	HH	10427	268536	39.12%	2.691%
227	16.730	16.688	16.743	HH	10759	345176	50.29%	3.459%
228	16.820	16.743	16.835	HH	11734	620741	90.43%	6.220%
229	16.878	16.835	16.904	HH	12067	480675	70.03%	4.816%
230	16.969	16.904	16.991	HH	16008	686428	100.00%	6.878%

Sum of corrected areas: 9980361

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