

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002930.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 23:06
 Sample : J5908-25 5X
 Misc :
 ALS Vial : 21 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	4.458	4.435	4.491	BH	178	1820	0.02%	0.001%
2	4.504	4.491	4.518	PH	158	1172	0.02%	0.001%
3	4.528	4.518	4.542	PH	111	712	0.01%	0.001%
4	4.560	4.542	4.570	PH	139	835	0.01%	0.001%
5	4.607	4.570	4.646	PH	1107	10979	0.15%	0.008%
6	4.676	4.646	4.785	PH	7924	92861	1.23%	0.067%
7	4.799	4.785	4.856	HH	318	6368	0.08%	0.005%
8	4.871	4.856	4.894	PH	175	1073	0.01%	0.001%
9	4.918	4.894	4.991	PH	227	2158	0.03%	0.002%
10	4.999	4.991	5.004	PH	-57	-401	-0.01%	-0.000%
11	5.028	5.004	5.045	PH	12	-587	-0.01%	-0.000%
12	5.058	5.045	5.094	PH	35	-330	-0.00%	-0.000%
13	5.104	5.094	5.113	PH	8	-269	-0.00%	-0.000%
14	5.155	5.113	5.169	PH	306	3122	0.04%	0.002%
15	5.183	5.169	5.193	PH	42	616	0.01%	0.000%
16	5.207	5.193	5.223	PH	182	1272	0.02%	0.001%
17	5.235	5.223	5.250	PH	136	584	0.01%	0.000%
18	5.271	5.250	5.305	PH	1409	16643	0.22%	0.012%
19	5.323	5.305	5.366	HH	522	6639	0.09%	0.005%
20	5.387	5.366	5.408	PH	241	2080	0.03%	0.001%
21	5.423	5.408	5.438	PH	548	5639	0.07%	0.004%
22	5.452	5.438	5.483	HH	448	3811	0.05%	0.003%
23	5.506	5.483	5.521	PH	418	4471	0.06%	0.003%
24	5.555	5.521	5.599	HH	1366	20762	0.28%	0.015%
25	5.621	5.599	5.644	PH	30	-695	-0.01%	-0.000%
26	5.653	5.644	5.667	PH	14	-723	-0.01%	-0.001%
27	5.693	5.667	5.728	PH	268	1821	0.02%	0.001%
28	5.771	5.728	5.790	PH	2119	24041	0.32%	0.017%
29	5.809	5.790	5.892	HH	2781	54754	0.73%	0.039%
30	5.902	5.892	5.934	HH	229	3553	0.05%	0.003%
31	5.958	5.934	5.980	HH	165	2135	0.03%	0.002%
32	5.999	5.980	6.031	PH	626	10042	0.13%	0.007%
33	6.059	6.031	6.090	HH	4629	48745	0.65%	0.035%
34	6.104	6.090	6.128	HH	294	4847	0.06%	0.003%
35	6.148	6.128	6.178	HH	560	8293	0.11%	0.006%
36	6.200	6.178	6.221	HH	544	8127	0.11%	0.006%

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37	6.243	6.221	6.257	HH	220	2762	0.04%	0.002%
38	6.272	6.257	6.282	HH	202	2315	0.03%	0.002%
39	6.296	6.282	6.348	HH	227	8617	0.11%	0.006%
40	6.375	6.348	6.401	HH	372	9003	0.12%	0.006%
41	6.440	6.401	6.470	HH	926	23153	0.31%	0.017%
42	6.487	6.470	6.533	HH	1273	20357	0.27%	0.015%
43	6.552	6.533	6.597	HH	363	8864	0.12%	0.006%
44	6.636	6.597	6.658	HH	800	14479	0.19%	0.010%
45	6.682	6.658	6.745	HH	602	15723	0.21%	0.011%
46	6.763	6.745	6.784	HH	375	6646	0.09%	0.005%
47	6.812	6.784	6.844	HH	1729	31276	0.42%	0.022%
48	6.859	6.844	6.881	HH	851	14615	0.19%	0.011%
49	6.895	6.881	6.912	HH	794	11054	0.15%	0.008%
50	6.941	6.912	6.955	HH	677	14512	0.19%	0.010%
51	6.994	6.955	7.005	HH	1026	22193	0.29%	0.016%
52	7.024	7.005	7.035	HH	1165	19799	0.26%	0.014%
53	7.071	7.035	7.081	HH	1687	36726	0.49%	0.026%
54	7.118	7.081	7.172	HH	6524	113223	1.50%	0.081%
55	7.192	7.172	7.235	HH	1203	31813	0.42%	0.023%
56	7.254	7.235	7.282	HH	6972	82371	1.09%	0.059%
57	7.294	7.282	7.331	HH	832	21229	0.28%	0.015%
58	7.345	7.331	7.356	HH	764	9590	0.13%	0.007%
59	7.376	7.356	7.392	HH	799	15377	0.20%	0.011%
60	7.414	7.392	7.448	HH	2533	39916	0.53%	0.029%
61	7.502	7.448	7.520	HH	597	20818	0.28%	0.015%
62	7.541	7.520	7.564	HH	527	12227	0.16%	0.009%
63	7.589	7.564	7.623	HH	963	23398	0.31%	0.017%
64	7.632	7.623	7.660	HH	527	10042	0.13%	0.007%
65	7.711	7.660	7.733	HH	853	23704	0.31%	0.017%
66	7.756	7.733	7.771	HH	668	12143	0.16%	0.009%
67	7.845	7.771	7.872	HH	1473	45592	0.61%	0.033%
68	7.889	7.872	7.915	HH	1150	23036	0.31%	0.017%
69	7.941	7.915	7.958	HH	1048	20384	0.27%	0.015%
70	8.000	7.958	8.048	HH	3108	105381	1.40%	0.076%
71	8.061	8.048	8.081	HH	1761	31216	0.41%	0.022%
72	8.113	8.081	8.154	HH	5784	147869	1.96%	0.106%
73	8.218	8.154	8.233	HH	11219	171489	2.28%	0.123%
74	8.246	8.233	8.256	HH	7144	76535	1.02%	0.055%
75	8.272	8.256	8.319	HH	12782	217340	2.89%	0.156%
76	8.347	8.319	8.361	HH	8351	105694	1.40%	0.076%
77	8.373	8.361	8.381	HH	4927	54787	0.73%	0.039%
78	8.402	8.381	8.439	HH	48178	575862	7.64%	0.414%
79	8.451	8.439	8.473	HH	2851	48469	0.64%	0.035%
80	8.492	8.473	8.524	HH	3371	61802	0.82%	0.044%
81	8.536	8.524	8.552	HH	1421	22176	0.29%	0.016%
82	8.569	8.552	8.598	HH	1260	32030	0.43%	0.023%
83	8.616	8.598	8.628	HH	1452	22696	0.30%	0.016%
84	8.648	8.628	8.675	HH	2462	50045	0.66%	0.036%
85	8.698	8.675	8.725	HH	28564	323525	4.29%	0.233%
86	8.745	8.725	8.765	HH	3752	66968	0.89%	0.048%
87	8.775	8.765	8.795	HH	2533	39919	0.53%	0.029%
88	8.822	8.795	8.847	HH	4596	91352	1.21%	0.066%
89	8.862	8.847	8.908	HH	2263	74621	0.99%	0.054%

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90	8.938	8.908	8.953	HH	5466	92074	1.22%	0.066%
91	8.971	8.953	8.993	HH	13247	157623	2.09%	0.113%
92	9.012	8.993	9.033	HH	4175	74619	0.99%	0.054%
93	9.059	9.033	9.080	HH	3888	84308	1.12%	0.061%
94	9.109	9.080	9.130	HH	14362	196068	2.60%	0.141%
95	9.148	9.130	9.180	HH	8456	133584	1.77%	0.096%
96	9.204	9.180	9.232	HH	6216	107860	1.43%	0.078%
97	9.263	9.232	9.280	HH	7723	126024	1.67%	0.091%
98	9.296	9.280	9.314	HH	7378	91829	1.22%	0.066%
99	9.348	9.314	9.369	HH	11696	177934	2.36%	0.128%
100	9.401	9.369	9.422	HH	6475	120545	1.60%	0.087%
101	9.443	9.422	9.460	HH	7870	106062	1.41%	0.076%
102	9.484	9.460	9.539	HH	32954	511351	6.79%	0.368%
103	9.564	9.539	9.592	HH	7177	155602	2.07%	0.112%
104	9.631	9.592	9.655	HH	12377	267736	3.55%	0.193%
105	9.663	9.655	9.677	HH	5006	59360	0.79%	0.043%
106	9.696	9.677	9.723	HH	7067	124091	1.65%	0.089%
107	9.745	9.723	9.779	HH	7805	143964	1.91%	0.104%
108	9.806	9.779	9.831	HH	10741	175851	2.33%	0.126%
109	9.854	9.831	9.867	HH	4112	81465	1.08%	0.059%
110	9.891	9.867	9.951	HH	14898	420862	5.59%	0.303%
111	9.968	9.951	9.986	HH	4493	78390	1.04%	0.056%
112	10.002	9.986	10.025	HH	3382	68642	0.91%	0.049%
113	10.067	10.025	10.093	HH	3989	120863	1.60%	0.087%
114	10.105	10.093	10.125	HH	3191	51853	0.69%	0.037%
115	10.145	10.125	10.153	HH	2535	40517	0.54%	0.029%
116	10.175	10.153	10.207	HH	3433	91911	1.22%	0.066%
117	10.232	10.207	10.261	HH	5881	146774	1.95%	0.106%
118	10.280	10.261	10.305	HH	7781	136068	1.81%	0.098%
119	10.339	10.305	10.350	HH	8350	154445	2.05%	0.111%
120	10.367	10.350	10.390	HH	13748	197706	2.62%	0.142%
121	10.409	10.390	10.444	HH	9596	186374	2.47%	0.134%
122	10.486	10.444	10.518	HH	10394	266407	3.54%	0.192%
123	10.539	10.518	10.589	HH	13900	305323	4.05%	0.220%
124	10.630	10.589	10.645	HH	16027	294560	3.91%	0.212%
125	10.654	10.645	10.670	HH	11325	132949	1.76%	0.096%
126	10.693	10.670	10.729	HH	20179	405330	5.38%	0.291%
127	10.761	10.729	10.771	HH	5646	126247	1.68%	0.091%
128	10.788	10.771	10.805	HH	8566	126976	1.69%	0.091%
129	10.818	10.805	10.840	HH	5102	94601	1.26%	0.068%
130	10.892	10.840	10.933	HH	256462	2897739	38.47%	2.084%
131	10.966	10.933	11.009	HH	107940	1364489	18.11%	0.981%
132	11.018	11.009	11.068	HH	6027	171840	2.28%	0.124%
133	11.082	11.068	11.119	HH	4522	125044	1.66%	0.090%
134	11.139	11.119	11.156	HH	5918	102393	1.36%	0.074%
135	11.179	11.156	11.222	HH	14513	289383	3.84%	0.208%
136	11.256	11.222	11.271	HH	5694	140717	1.87%	0.101%
137	11.294	11.271	11.309	HH	7180	144549	1.92%	0.104%
138	11.334	11.309	11.358	HH	15237	263562	3.50%	0.190%
139	11.423	11.358	11.461	HH	19872	590014	7.83%	0.424%
140	11.491	11.461	11.513	HH	11190	224865	2.99%	0.162%
141	11.543	11.513	11.564	HH	11707	245511	3.26%	0.177%

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142	11.584	11.564	11.607	HH	9245	177813	2.36%	0.128%
143	11.623	11.607	11.635	HH	5439	84543	1.12%	0.061%
144	11.647	11.635	11.663	HH	6179	95947	1.27%	0.069%
145	11.695	11.663	11.710	HH	46485	604066	8.02%	0.434%
146	11.726	11.710	11.757	HH	62217	728579	9.67%	0.524%
147	11.812	11.757	11.829	HH	58738	1117038	14.83%	0.803%
148	11.844	11.829	11.858	HH	37992	461458	6.13%	0.332%
149	11.875	11.858	11.904	HH	45331	630117	8.37%	0.453%
150	11.947	11.904	11.970	HH	7856	238918	3.17%	0.172%
151	12.007	11.970	12.033	HH	13579	330465	4.39%	0.238%
152	12.056	12.033	12.075	HH	26221	374979	4.98%	0.270%
153	12.085	12.075	12.142	HH	12075	351436	4.67%	0.253%
154	12.166	12.142	12.188	HH	35444	492512	6.54%	0.354%
155	12.198	12.188	12.212	HH	10151	135621	1.80%	0.098%
156	12.250	12.212	12.293	HH	17734	512231	6.80%	0.368%
157	12.314	12.293	12.330	HH	11187	198994	2.64%	0.143%
158	12.345	12.330	12.361	HH	10080	158932	2.11%	0.114%
159	12.375	12.361	12.386	HH	8874	118811	1.58%	0.085%
160	12.419	12.386	12.431	HH	13396	292599	3.88%	0.210%
161	12.441	12.431	12.465	HH	12214	203254	2.70%	0.146%
162	12.489	12.465	12.526	HH	20471	474292	6.30%	0.341%
163	12.553	12.526	12.579	HH	42972	676328	8.98%	0.486%
164	12.600	12.579	12.619	HH	43596	648487	8.61%	0.466%
165	12.640	12.619	12.686	HH	27486	819607	10.88%	0.589%
166	12.724	12.686	12.761	HH	637528	7532721	100.00%	5.417%
167	12.780	12.761	12.797	HH	11301	196764	2.61%	0.141%
168	12.816	12.797	12.827	HH	10527	166688	2.21%	0.120%
169	12.853	12.827	12.865	HH	25367	406714	5.40%	0.292%
170	12.872	12.865	12.888	HH	22313	277786	3.69%	0.200%
171	12.904	12.888	12.917	HH	27120	385991	5.12%	0.278%
172	12.927	12.917	12.989	HH	25859	726438	9.64%	0.522%
173	13.024	12.989	13.051	HH	546838	6668173	88.52%	4.795%
174	13.073	13.051	13.087	HH	62590	761408	10.11%	0.548%
175	13.102	13.087	13.136	HH	71272	978949	13.00%	0.704%
176	13.157	13.136	13.168	HH	12999	224298	2.98%	0.161%
177	13.188	13.168	13.203	HH	27829	405499	5.38%	0.292%
178	13.217	13.203	13.240	HH	22454	356620	4.73%	0.256%
179	13.282	13.240	13.306	HH	42073	805721	10.70%	0.579%
180	13.318	13.306	13.331	HH	14950	204318	2.71%	0.147%
181	13.354	13.331	13.381	HH	19892	462405	6.14%	0.333%
182	13.414	13.381	13.451	HH	29592	727778	9.66%	0.523%
183	13.476	13.451	13.505	HH	55463	984698	13.07%	0.708%
184	13.514	13.505	13.550	HH	13930	346427	4.60%	0.249%
185	13.606	13.550	13.647	HH	97239	2086821	27.70%	1.501%
186	13.672	13.647	13.690	HH	22074	437460	5.81%	0.315%
187	13.714	13.690	13.734	HH	51587	812627	10.79%	0.584%
188	13.755	13.734	13.776	HH	64766	951587	12.63%	0.684%
189	13.794	13.776	13.817	HH	31594	560733	7.44%	0.403%
190	13.846	13.817	13.866	HH	35227	818071	10.86%	0.588%
191	13.885	13.866	13.906	HH	57507	936447	12.43%	0.673%
192	13.925	13.906	13.964	HH	58263	988540	13.12%	0.711%
193	13.999	13.964	14.019	HH	26522	640401	8.50%	0.461%
194	14.038	14.019	14.059	HH	19596	427900	5.68%	0.308%

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195	14.088	14.059	14.098	HH	17854	396663	5.27%	0.285%
196	14.110	14.098	14.153	HH	18630	534825	7.10%	0.385%
197	14.164	14.153	14.174	HH	14812	181418	2.41%	0.130%
198	14.192	14.174	14.225	HH	16935	452466	6.01%	0.325%
199	14.246	14.225	14.260	HH	15736	304476	4.04%	0.219%
200	14.310	14.260	14.324	HH	29156	845381	11.22%	0.608%
201	14.345	14.324	14.378	HH	75743	1288371	17.10%	0.927%
202	14.414	14.378	14.428	HH	24580	614532	8.16%	0.442%
203	14.445	14.428	14.491	HH	25868	799907	10.62%	0.575%
204	14.521	14.491	14.563	HH	63357	1582508	21.01%	1.138%
205	14.588	14.563	14.611	HH	107664	1743907	23.15%	1.254%
206	14.650	14.611	14.683	HH	84838	1876090	24.91%	1.349%
207	14.710	14.683	14.723	HH	24004	505378	6.71%	0.363%
208	14.750	14.723	14.825	HH	47382	1786052	23.71%	1.284%
209	14.854	14.825	14.872	HH	36685	717497	9.53%	0.516%
210	14.906	14.872	14.926	HH	361680	5141079	68.25%	3.697%
211	14.949	14.926	14.975	HH	358902	4588335	60.91%	3.300%
212	14.991	14.975	15.017	HH	27903	583841	7.75%	0.420%
213	15.064	15.017	15.112	HH	110199	2501103	33.20%	1.799%
214	15.140	15.112	15.175	HH	42139	1045786	13.88%	0.752%
215	15.204	15.175	15.224	HH	44987	938249	12.46%	0.675%
216	15.245	15.224	15.300	HH	46868	1525040	20.25%	1.097%
217	15.344	15.300	15.371	HH	48407	1364293	18.11%	0.981%
218	15.384	15.371	15.418	HH	32357	749157	9.95%	0.539%
219	15.441	15.418	15.455	HH	23875	504887	6.70%	0.363%
220	15.478	15.455	15.505	HH	30954	831328	11.04%	0.598%
221	15.532	15.505	15.549	HH	40106	881378	11.70%	0.634%
222	15.576	15.549	15.596	HH	95733	1620078	21.51%	1.165%
223	15.613	15.596	15.644	HH	55693	1087045	14.43%	0.782%
224	15.660	15.644	15.676	HH	37688	638825	8.48%	0.459%
225	15.733	15.676	15.770	HH	65542	2480958	32.94%	1.784%
226	15.812	15.770	15.838	HH	46438	1319267	17.51%	0.949%
227	15.850	15.838	15.871	HH	26297	495229	6.57%	0.356%
228	15.897	15.871	15.916	HH	39143	811751	10.78%	0.584%
229	15.939	15.916	15.958	HH	38540	802608	10.65%	0.577%
230	15.979	15.958	15.988	HH	33503	566069	7.51%	0.407%
231	16.006	15.988	16.033	HH	43394	892352	11.85%	0.642%
232	16.051	16.033	16.090	HH	25153	837981	11.12%	0.603%
233	16.105	16.090	16.122	HH	25231	444652	5.90%	0.320%
234	16.140	16.122	16.150	HH	24804	407693	5.41%	0.293%
235	16.198	16.150	16.230	HH	42803	1555122	20.64%	1.118%
236	16.251	16.230	16.271	HH	43163	843381	11.20%	0.607%
237	16.281	16.271	16.297	HH	32084	473026	6.28%	0.340%
238	16.314	16.297	16.335	HH	32555	708320	9.40%	0.509%
239	16.374	16.335	16.389	HH	45300	1184909	15.73%	0.852%
240	16.405	16.389	16.428	HH	50589	954312	12.67%	0.686%
241	16.476	16.428	16.492	HH	399930	6730560	89.35%	4.840%
242	16.500	16.492	16.523	HH	217629	2383499	31.64%	1.714%
243	16.548	16.523	16.574	HH	139086	2250717	29.88%	1.619%
244	16.599	16.574	16.620	HH	109277	1783147	23.67%	1.282%
245	16.633	16.620	16.675	HH	42075	1140099	15.14%	0.820%
246	16.690	16.675	16.700	HH	31747	471869	6.26%	0.339%

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247	16.720	16.700	16.734	HH	40053	719394	9.55%	0.517%
248	16.795	16.734	16.822	HH	255314	5098021	67.68%	3.666%
249	16.857	16.822	16.893	HH	350620	5450101	72.35%	3.919%
250	16.952	16.893	16.981	HHA	125785	2985773	39.64%	2.147%

Sum of corrected areas: 139056274

FG102618.M Wed Nov 14 09:09:17 2018