

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002768.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 14:39
 Sample : J5764-05 10X
 Misc :
 ALS Vial : 14 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	4.464	4.425	4.498	BH	628	4589	0.05%	0.007%
2	4.511	4.498	4.525	PH	135	523	0.01%	0.001%
3	4.538	4.525	4.555	PH	53	-148	-0.00%	-0.000%
4	4.570	4.555	4.591	PH	22	-1287	-0.01%	-0.002%
5	4.615	4.591	4.652	PH	448	2110	0.02%	0.003%
6	4.690	4.652	4.708	PH	210	2020	0.02%	0.003%
7	4.722	4.708	4.736	PH	170	331	0.00%	0.000%
8	4.752	4.736	4.765	PH	48	-787	-0.01%	-0.001%
9	4.775	4.765	4.784	PH	10	-397	-0.00%	-0.001%
10	4.804	4.784	4.832	PH	222	2004	0.02%	0.003%
11	4.849	4.832	4.868	PH	213	689	0.01%	0.001%
12	4.884	4.868	4.905	PH	264	2046	0.02%	0.003%
13	4.926	4.905	4.933	PH	204	1478	0.01%	0.002%
14	4.946	4.933	4.971	HH	422	2875	0.03%	0.004%
15	4.999	4.971	5.048	PH	104	-2416	-0.02%	-0.003%
16	5.113	5.048	5.142	PH	265	1996	0.02%	0.003%
17	5.167	5.142	5.177	PH	158	375	0.00%	0.001%
18	5.191	5.177	5.204	PH	554	4420	0.04%	0.006%
19	5.215	5.204	5.235	HH	266	1979	0.02%	0.003%
20	5.243	5.235	5.261	PH	84	-938	-0.01%	-0.001%
21	5.276	5.261	5.291	PH	-78	-1911	-0.02%	-0.003%
22	5.330	5.291	5.358	PH	186	634	0.01%	0.001%
23	5.382	5.358	5.392	PH	318	2535	0.03%	0.004%
24	5.404	5.392	5.422	HH	460	3943	0.04%	0.006%
25	5.431	5.422	5.446	PH	95	349	0.00%	0.001%
26	5.463	5.446	5.487	PH	170	131	0.00%	0.000%
27	5.513	5.487	5.527	PH	1054	10168	0.10%	0.015%
28	5.543	5.527	5.567	HH	1283	14488	0.15%	0.021%
29	5.581	5.567	5.617	HH	408	2976	0.03%	0.004%
30	5.633	5.617	5.653	PH	11	-734	-0.01%	-0.001%
31	5.667	5.653	5.677	PH	-10	-641	-0.01%	-0.001%
32	5.702	5.677	5.755	PH	1310	16340	0.16%	0.024%
33	5.800	5.755	5.838	HH	1133	23336	0.23%	0.034%
34	5.855	5.838	5.869	HH	470	4414	0.04%	0.006%
35	5.890	5.869	5.905	HH	951	11156	0.11%	0.016%
36	5.922	5.905	5.950	HH	521	9343	0.09%	0.013%

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37	5.969	5.950	5.994	PH	722	8543	0.09%	0.012%
38	6.015	5.994	6.040	PH	786	12645	0.13%	0.018%
39	6.069	6.040	6.085	HH	839	11846	0.12%	0.017%
40	6.111	6.085	6.140	HH	691	14274	0.14%	0.021%
41	6.156	6.140	6.181	HH	493	7325	0.07%	0.011%
42	6.206	6.181	6.227	HH	1202	21492	0.22%	0.031%
43	6.247	6.227	6.271	HH	944	18806	0.19%	0.027%
44	6.286	6.271	6.310	HH	1052	15792	0.16%	0.023%
45	6.339	6.310	6.356	HH	1099	18957	0.19%	0.027%
46	6.378	6.356	6.397	HH	661	12531	0.13%	0.018%
47	6.438	6.397	6.471	HH	1732	35922	0.36%	0.052%
48	6.497	6.471	6.509	HH	1439	20994	0.21%	0.030%
49	6.519	6.509	6.553	HH	1197	17451	0.18%	0.025%
50	6.589	6.553	6.600	HH	668	13490	0.14%	0.019%
51	6.618	6.600	6.630	HH	1062	14980	0.15%	0.022%
52	6.647	6.630	6.668	HH	1646	23902	0.24%	0.034%
53	6.699	6.668	6.716	HH	1419	26394	0.27%	0.038%
54	6.723	6.716	6.738	HH	637	7701	0.08%	0.011%
55	6.780	6.738	6.802	HH	1969	38254	0.38%	0.055%
56	6.840	6.802	6.868	HH	1179	30129	0.30%	0.043%
57	6.905	6.868	6.929	HH	4095	56834	0.57%	0.082%
58	6.943	6.929	6.958	HH	832	12994	0.13%	0.019%
59	6.973	6.958	6.990	HH	1242	19092	0.19%	0.028%
60	7.023	6.990	7.044	HH	1802	39718	0.40%	0.057%
61	7.065	7.044	7.089	HH	2323	37672	0.38%	0.054%
62	7.134	7.089	7.187	HH	3138	84323	0.85%	0.122%
63	7.206	7.187	7.248	HH	2769	57936	0.58%	0.084%
64	7.268	7.248	7.291	HH	1828	34706	0.35%	0.050%
65	7.310	7.291	7.351	HH	1688	41409	0.42%	0.060%
66	7.357	7.351	7.372	HH	962	11630	0.12%	0.017%
67	7.424	7.372	7.458	HH	4896	131062	1.32%	0.189%
68	7.474	7.458	7.489	HH	2057	31436	0.32%	0.045%
69	7.507	7.489	7.545	HH	1792	47689	0.48%	0.069%
70	7.553	7.545	7.571	HH	993	15427	0.16%	0.022%
71	7.605	7.571	7.643	HH	3143	82502	0.83%	0.119%
72	7.659	7.643	7.684	HH	2025	33261	0.33%	0.048%
73	7.704	7.684	7.715	HH	1383	20127	0.20%	0.029%
74	7.747	7.715	7.781	HH	2366	64587	0.65%	0.093%
75	7.794	7.781	7.804	HH	1473	19064	0.19%	0.027%
76	7.819	7.804	7.841	HH	1771	33647	0.34%	0.049%
77	7.864	7.841	7.890	HH	2360	56623	0.57%	0.082%
78	7.907	7.890	7.926	HH	2229	39541	0.40%	0.057%
79	7.949	7.926	7.970	HH	2654	48456	0.49%	0.070%
80	7.997	7.970	8.017	HH	2390	51142	0.51%	0.074%
81	8.040	8.017	8.090	HH	3801	109362	1.10%	0.158%
82	8.121	8.090	8.143	HH	4428	84598	0.85%	0.122%
83	8.151	8.143	8.165	HH	1968	23846	0.24%	0.034%
84	8.185	8.165	8.197	HH	1839	33615	0.34%	0.048%
85	8.233	8.197	8.249	HH	4084	88718	0.89%	0.128%
86	8.260	8.249	8.273	HH	3013	38329	0.39%	0.055%
87	8.300	8.273	8.332	HH	7139	142498	1.43%	0.205%
88	8.362	8.332	8.385	HH	7984	134260	1.35%	0.194%
89	8.414	8.385	8.436	HH	3531	84854	0.85%	0.122%

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90	8.471	8.436	8.507	HH	3403	104503	1.05%	0.151%
91	8.528	8.507	8.565	HH	3811	91463	0.92%	0.132%
92	8.596	8.565	8.621	HH	2404	67044	0.67%	0.097%
93	8.632	8.621	8.644	HH	1945	25180	0.25%	0.036%
94	8.678	8.644	8.690	HH	2618	63647	0.64%	0.092%
95	8.716	8.690	8.735	HH	3174	78009	0.78%	0.112%
96	8.754	8.735	8.818	HH	3468	146463	1.47%	0.211%
97	8.839	8.818	8.866	HH	6213	110258	1.11%	0.159%
98	8.892	8.866	8.904	HH	2718	55950	0.56%	0.081%
99	8.914	8.904	8.934	HH	2674	46068	0.46%	0.066%
100	8.955	8.934	8.974	HH	3693	70742	0.71%	0.102%
101	8.989	8.974	9.009	HH	3190	57660	0.58%	0.083%
102	9.027	9.009	9.046	HH	2945	59708	0.60%	0.086%
103	9.073	9.046	9.093	HH	3295	81138	0.82%	0.117%
104	9.127	9.093	9.152	HH	11986	193066	1.94%	0.278%
105	9.167	9.152	9.195	HH	3593	75445	0.76%	0.109%
106	9.212	9.195	9.248	HH	3063	83958	0.84%	0.121%
107	9.283	9.248	9.301	HH	3294	86366	0.87%	0.125%
108	9.316	9.301	9.325	HH	2872	37186	0.37%	0.054%
109	9.334	9.325	9.347	HH	2807	34850	0.35%	0.050%
110	9.364	9.347	9.398	HH	3312	84247	0.85%	0.121%
111	9.418	9.398	9.438	HH	3742	73206	0.74%	0.106%
112	9.461	9.438	9.478	HH	2964	67292	0.68%	0.097%
113	9.504	9.478	9.558	HH	5399	171794	1.73%	0.248%
114	9.587	9.558	9.613	HH	4833	122677	1.23%	0.177%
115	9.633	9.613	9.671	HH	3851	116054	1.17%	0.167%
116	9.688	9.671	9.723	HH	4287	103265	1.04%	0.149%
117	9.743	9.723	9.774	HH	3014	84191	0.85%	0.121%
118	9.787	9.774	9.804	HH	2713	46677	0.47%	0.067%
119	9.868	9.804	9.887	HH	4147	168035	1.69%	0.242%
120	9.909	9.887	9.961	HH	14669	261241	2.63%	0.377%
121	10.017	9.961	10.061	HH	3103	165303	1.66%	0.238%
122	10.089	10.061	10.119	HH	3281	97418	0.98%	0.140%
123	10.127	10.119	10.136	HH	2582	24968	0.25%	0.036%
124	10.142	10.136	10.151	HH	2578	23204	0.23%	0.033%
125	10.186	10.151	10.205	HH	2971	86149	0.87%	0.124%
126	10.256	10.205	10.273	HH	3976	126832	1.27%	0.183%
127	10.302	10.273	10.331	HH	8112	175065	1.76%	0.252%
128	10.355	10.331	10.371	HH	4406	90288	0.91%	0.130%
129	10.390	10.371	10.414	HH	5191	103519	1.04%	0.149%
130	10.445	10.414	10.481	HH	4650	144841	1.46%	0.209%
131	10.503	10.481	10.518	HH	3303	66335	0.67%	0.096%
132	10.565	10.518	10.616	HH	3997	199546	2.01%	0.288%
133	10.653	10.616	10.687	HH	16528	290314	2.92%	0.419%
134	10.724	10.687	10.767	HH	8757	248889	2.50%	0.359%
135	10.778	10.767	10.808	HH	3639	79522	0.80%	0.115%
136	10.817	10.808	10.837	HH	2926	49590	0.50%	0.071%
137	10.874	10.837	10.891	HH	3426	102996	1.04%	0.148%
138	10.914	10.891	10.955	HH	8391	180640	1.82%	0.260%
139	10.989	10.955	11.013	HH	5683	150543	1.51%	0.217%
140	11.047	11.013	11.088	HH	4721	174566	1.75%	0.252%
141	11.109	11.088	11.145	HH	4223	118391	1.19%	0.171%

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142	11.162	11.145	11.181	HH	4071	76994	0.77%	0.111%
143	11.204	11.181	11.248	HH	3701	131839	1.33%	0.190%
144	11.275	11.248	11.293	HH	3538	89168	0.90%	0.129%
145	11.307	11.293	11.321	HH	3552	58987	0.59%	0.085%
146	11.359	11.321	11.383	HH	15660	260220	2.62%	0.375%
147	11.405	11.383	11.422	HH	3931	88257	0.89%	0.127%
148	11.450	11.422	11.488	HH	7926	197910	1.99%	0.285%
149	11.515	11.488	11.538	HH	3646	99429	1.00%	0.143%
150	11.565	11.538	11.586	HH	3884	101227	1.02%	0.146%
151	11.607	11.586	11.630	HH	3763	94864	0.95%	0.137%
152	11.655	11.630	11.695	HH	4562	157151	1.58%	0.227%
153	11.719	11.695	11.736	HH	5348	109568	1.10%	0.158%
154	11.754	11.736	11.781	HH	6513	133841	1.35%	0.193%
155	11.798	11.781	11.820	HH	4439	95621	0.96%	0.138%
156	11.843	11.820	11.861	HH	6293	127608	1.28%	0.184%
157	11.871	11.861	11.888	HH	5022	72883	0.73%	0.105%
158	11.918	11.888	11.946	HH	5897	167854	1.69%	0.242%
159	11.970	11.946	11.987	HH	3982	94576	0.95%	0.136%
160	12.033	11.987	12.055	HH	14002	290611	2.92%	0.419%
161	12.085	12.055	12.115	HH	185250	2153543	21.65%	3.105%
162	12.126	12.115	12.155	HH	5027	103879	1.04%	0.150%
163	12.165	12.155	12.174	HH	3983	44592	0.45%	0.064%
164	12.193	12.174	12.209	HH	4176	83691	0.84%	0.121%
165	12.228	12.209	12.245	HH	3997	80064	0.80%	0.115%
166	12.276	12.245	12.298	HH	8270	177603	1.79%	0.256%
167	12.325	12.298	12.358	HH	4883	165577	1.66%	0.239%
168	12.373	12.358	12.384	HH	4518	69140	0.69%	0.100%
169	12.405	12.384	12.431	HH	5105	133397	1.34%	0.192%
170	12.447	12.431	12.472	HH	5402	117407	1.18%	0.169%
171	12.527	12.472	12.577	HH	6897	336097	3.38%	0.485%
172	12.614	12.577	12.645	HH	10614	262682	2.64%	0.379%
173	12.677	12.645	12.711	HH	14160	318613	3.20%	0.459%
174	12.743	12.711	12.786	HH	12920	312957	3.15%	0.451%
175	12.817	12.786	12.827	HH	4489	110339	1.11%	0.159%
176	12.853	12.827	12.864	HH	4845	103565	1.04%	0.149%
177	12.878	12.864	12.913	HH	4853	139561	1.40%	0.201%
178	12.936	12.913	12.958	HH	5508	136251	1.37%	0.196%
179	12.986	12.958	13.014	HH	7197	193604	1.95%	0.279%
180	13.044	13.014	13.063	HH	12711	229980	2.31%	0.332%
181	13.115	13.063	13.148	HH	740655	9948670	100.00%	14.344%
182	13.169	13.148	13.191	HH	408096	4920957	49.46%	7.095%
183	13.200	13.191	13.248	HH	44470	650137	6.53%	0.937%
184	13.259	13.248	13.271	HH	6828	89522	0.90%	0.129%
185	13.292	13.271	13.317	HH	12887	257835	2.59%	0.372%
186	13.346	13.317	13.373	HH	81000	1090972	10.97%	1.573%
187	13.385	13.373	13.396	HH	9958	126956	1.28%	0.183%
188	13.405	13.396	13.423	HH	9532	138435	1.39%	0.200%
189	13.438	13.423	13.459	HH	8554	163462	1.64%	0.236%
190	13.468	13.459	13.491	HH	6813	124980	1.26%	0.180%
191	13.519	13.491	13.555	HH	11678	320611	3.22%	0.462%
192	13.571	13.555	13.591	HH	8210	164764	1.66%	0.238%
193	13.640	13.591	13.668	HH	24073	534010	5.37%	0.770%
194	13.684	13.668	13.701	HH	7729	145311	1.46%	0.210%

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195	13.720	13.701	13.730	HH	7819	128251	1.29%	0.185%
196	13.753	13.730	13.775	HH	13327	274818	2.76%	0.396%
197	13.785	13.775	13.811	HH	8159	162578	1.63%	0.234%
198	13.830	13.811	13.852	HH	8802	192553	1.94%	0.278%
199	13.882	13.852	13.903	HH	14511	320220	3.22%	0.462%
200	13.923	13.903	13.950	HH	12296	308585	3.10%	0.445%
201	13.961	13.950	13.967	HH	9763	98673	0.99%	0.142%
202	13.989	13.967	14.070	HH	11952	564884	5.68%	0.814%
203	14.146	14.070	14.171	HH	18990	688913	6.92%	0.993%
204	14.184	14.171	14.215	HH	16897	342856	3.45%	0.494%
205	14.242	14.215	14.261	HH	9834	263278	2.65%	0.380%
206	14.292	14.261	14.311	HH	12852	318671	3.20%	0.459%
207	14.338	14.311	14.359	HH	15043	358573	3.60%	0.517%
208	14.370	14.359	14.390	HH	10901	187684	1.89%	0.271%
209	14.401	14.390	14.421	HH	9975	182482	1.83%	0.263%
210	14.447	14.421	14.473	HH	16045	367480	3.69%	0.530%
211	14.503	14.473	14.536	HH	18509	483799	4.86%	0.698%
212	14.563	14.536	14.596	HH	13434	408947	4.11%	0.590%
213	14.617	14.596	14.640	HH	13409	299013	3.01%	0.431%
214	14.660	14.640	14.707	HH	10620	408419	4.11%	0.589%
215	14.785	14.707	14.815	HH	19743	790786	7.95%	1.140%
216	14.844	14.815	14.860	HH	10877	291399	2.93%	0.420%
217	14.882	14.860	14.894	HH	11950	228082	2.29%	0.329%
218	14.933	14.894	14.948	HH	15355	423148	4.25%	0.610%
219	14.980	14.948	15.028	HH	21592	753598	7.57%	1.087%
220	15.048	15.028	15.060	HH	12517	237644	2.39%	0.343%
221	15.093	15.060	15.111	HH	13261	386673	3.89%	0.558%
222	15.137	15.111	15.163	HH	13056	398090	4.00%	0.574%
223	15.182	15.163	15.203	HH	13367	304985	3.07%	0.440%
224	15.251	15.203	15.271	HH	13958	544716	5.48%	0.785%
225	15.292	15.271	15.300	HH	13755	238021	2.39%	0.343%
226	15.336	15.300	15.351	HH	14923	433406	4.36%	0.625%
227	15.374	15.351	15.412	HH	17785	571921	5.75%	0.825%
228	15.418	15.412	15.458	HH	14848	407357	4.09%	0.587%
229	15.469	15.458	15.475	HH	14541	141984	1.43%	0.205%
230	15.514	15.475	15.548	HH	19572	734100	7.38%	1.058%
231	15.571	15.548	15.594	HH	21198	498889	5.01%	0.719%
232	15.608	15.594	15.629	HH	17637	354434	3.56%	0.511%
233	15.655	15.629	15.680	HH	16938	501133	5.04%	0.723%
234	15.749	15.680	15.758	HH	17719	776822	7.81%	1.120%
235	15.782	15.758	15.799	HH	18404	440074	4.42%	0.634%
236	15.813	15.799	15.825	HH	17424	263811	2.65%	0.380%
237	15.842	15.825	15.859	HH	17788	357970	3.60%	0.516%
238	15.911	15.859	15.922	HH	18568	678425	6.82%	0.978%
239	15.942	15.922	15.961	HH	18899	437556	4.40%	0.631%
240	16.016	15.961	16.041	HH	26144	1005673	10.11%	1.450%
241	16.056	16.041	16.069	HH	20596	339417	3.41%	0.489%
242	16.081	16.069	16.100	HH	20433	380832	3.83%	0.549%
243	16.187	16.100	16.203	HH	26188	1337499	13.44%	1.928%
244	16.223	16.203	16.261	HH	26711	836502	8.41%	1.206%
245	16.283	16.261	16.294	HH	23078	453487	4.56%	0.654%
246	16.320	16.294	16.345	HH	24932	727847	7.32%	1.049%

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247	16.391	16.345	16.407	HH	26062	921768	9.27%	1.329%
248	16.419	16.407	16.441	HH	25817	521680	5.24%	0.752%
249	16.504	16.441	16.548	HH	35980	1791764	18.01%	2.583%
250	16.570	16.548	16.585	HH	28072	608274	6.11%	0.877%
251	16.636	16.585	16.653	HH	29794	1174307	11.80%	1.693%
252	16.686	16.653	16.707	HH	29573	935048	9.40%	1.348%
253	16.725	16.707	16.758	HH	30115	905593	9.10%	1.306%
254	16.779	16.758	16.788	HH	30900	540847	5.44%	0.780%
255	16.821	16.788	16.839	HH	41176	1089315	10.95%	1.571%
256	16.857	16.839	16.921	HH	42274	1772826	17.82%	2.556%
257	16.974	16.921	16.991	HH	40410	1487328	14.95%	2.144%
258	17.007	16.991	17.021	HHA	37961	708101	7.12%	1.021%
					Sum of corrected areas:		69358265	

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