

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003032.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 16:17
 Sample : J5765-03 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.421	4.395	4.458	BH	160	1979	0.07%	0.004%
2	4.469	4.458	4.479	PH	89	529	0.02%	0.001%
3	4.490	4.479	4.508	PH	63	328	0.01%	0.001%
4	4.525	4.508	4.548	PH	99	1139	0.04%	0.002%
5	4.573	4.548	4.615	HH	396	5309	0.18%	0.011%
6	4.639	4.615	4.716	HH	1481	22978	0.79%	0.048%
7	4.730	4.716	4.748	HH	146	1581	0.05%	0.003%
8	4.785	4.748	4.860	HH	97	2625	0.09%	0.005%
9	4.878	4.860	4.948	PH	66	-739	-0.03%	-0.002%
10	4.963	4.948	5.025	PH	-23	-3308	-0.11%	-0.007%
11	5.032	5.025	5.042	PH	-50	-961	-0.03%	-0.002%
12	5.070	5.042	5.106	PH	-34	-2711	-0.09%	-0.006%
13	5.117	5.106	5.132	PH	29	-680	-0.02%	-0.001%
14	5.145	5.132	5.184	PH	-7	-1084	-0.04%	-0.002%
15	5.194	5.184	5.216	PH	-28	-1414	-0.05%	-0.003%
16	5.235	5.216	5.275	PH	30	-1555	-0.05%	-0.003%
17	5.289	5.275	5.331	PH	-43	-4069	-0.14%	-0.008%
18	5.349	5.331	5.371	PH	-100	-3299	-0.11%	-0.007%
19	5.383	5.371	5.442	PH	-115	-6504	-0.22%	-0.013%
20	5.465	5.442	5.482	PH	110	-1378	-0.05%	-0.003%
21	5.517	5.482	5.562	PH	54	-4102	-0.14%	-0.008%
22	5.578	5.562	5.627	PH	-93	-6325	-0.22%	-0.013%
23	5.651	5.627	5.688	PH	11	-4884	-0.17%	-0.010%
24	5.698	5.688	5.707	PH	-140	-2225	-0.08%	-0.005%
25	5.731	5.707	5.756	PH	257	2693	0.09%	0.006%
26	5.769	5.756	5.825	HH	449	4412	0.15%	0.009%
27	5.845	5.825	5.933	PH	-41	-8822	-0.30%	-0.018%
28	5.960	5.933	5.983	PH	-76	-4586	-0.16%	-0.009%
29	6.017	5.983	6.047	PH	10819	96016	3.30%	0.199%
30	6.064	6.047	6.092	HH	336	2180	0.07%	0.005%
31	6.108	6.092	6.141	PH	-48	-2853	-0.10%	-0.006%
32	6.145	6.141	6.151	PH	-71	-677	-0.02%	-0.001%
33	6.169	6.151	6.189	PH	-25	-1793	-0.06%	-0.004%
34	6.203	6.189	6.217	PH	-35	-2045	-0.07%	-0.004%
35	6.252	6.217	6.268	PH	-85	-4945	-0.17%	-0.010%
36	6.309	6.268	6.321	PH	-78	-4662	-0.16%	-0.010%

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37	6.331	6.321	6.395	PH	-155	-8133	-0.28%	-0.017%
38	6.404	6.395	6.416	PH	-102	-1722	-0.06%	-0.004%
39	6.421	6.416	6.429	PH	-126	-1414	-0.05%	-0.003%
40	6.448	6.429	6.497	PH	92	-5302	-0.18%	-0.011%
41	6.511	6.497	6.554	PH	-112	-7309	-0.25%	-0.015%
42	6.565	6.554	6.584	PH	-167	-3650	-0.13%	-0.008%
43	6.596	6.584	6.622	PH	-111	-4005	-0.14%	-0.008%
44	6.642	6.622	6.681	PH	-112	-7661	-0.26%	-0.016%
45	6.729	6.681	6.748	PH	-106	-8193	-0.28%	-0.017%
46	6.771	6.748	6.788	PH	96	-1614	-0.06%	-0.003%
47	6.794	6.788	6.818	PH	-73	-1914	-0.07%	-0.004%
48	6.853	6.818	6.875	PH	120	-2360	-0.08%	-0.005%
49	6.881	6.875	6.889	PH	-155	-1297	-0.04%	-0.003%
50	6.981	6.889	7.041	PH	357	-3444	-0.12%	-0.007%
51	7.074	7.041	7.143	PH	6870	67276	2.31%	0.139%
52	7.165	7.143	7.185	PH	284	2176	0.07%	0.005%
53	7.210	7.185	7.244	PH	10789	99348	3.42%	0.206%
54	7.274	7.244	7.327	PH	-80	-8564	-0.29%	-0.018%
55	7.374	7.327	7.405	PH	256	-5498	-0.19%	-0.011%
56	7.415	7.405	7.488	PH	-184	-11285	-0.39%	-0.023%
57	7.497	7.488	7.519	PH	-188	-4352	-0.15%	-0.009%
58	7.548	7.519	7.575	PH	-40	-6465	-0.22%	-0.013%
59	7.601	7.575	7.631	PH	-189	-9044	-0.31%	-0.019%
60	7.665	7.631	7.697	PH	-56	-7923	-0.27%	-0.016%
61	7.716	7.697	7.747	PH	-191	-7185	-0.25%	-0.015%
62	7.801	7.747	7.881	PH	1531	4610	0.16%	0.010%
63	7.900	7.881	7.920	PH	100	-1934	-0.07%	-0.004%
64	7.959	7.920	8.015	PH	1795	22423	0.77%	0.046%
65	8.068	8.015	8.114	PH	3945	78400	2.70%	0.162%
66	8.129	8.114	8.145	PH	196	1666	0.06%	0.003%
67	8.174	8.145	8.190	HH	9044	96358	3.31%	0.199%
68	8.202	8.190	8.217	HH	4125	39817	1.37%	0.082%
69	8.229	8.217	8.281	HH	1770	27416	0.94%	0.057%
70	8.359	8.281	8.399	PH	13156	213723	7.35%	0.442%
71	8.411	8.399	8.430	HH	771	9946	0.34%	0.021%
72	8.448	8.430	8.481	HH	2327	23653	0.81%	0.049%
73	8.495	8.481	8.561	HH	179	-1904	-0.07%	-0.004%
74	8.605	8.561	8.626	PH	626	4007	0.14%	0.008%
75	8.654	8.626	8.681	PH	19188	192589	6.62%	0.398%
76	8.700	8.681	8.741	HH	1933	24492	0.84%	0.051%
77	8.770	8.741	8.803	HH	906	15868	0.55%	0.033%
78	8.818	8.803	8.835	HH	515	5195	0.18%	0.011%
79	8.844	8.835	8.865	HH	302	2585	0.09%	0.005%
80	8.894	8.865	8.908	HH	2971	36110	1.24%	0.075%
81	8.927	8.908	8.952	HH	17298	182088	6.26%	0.377%
82	8.968	8.952	8.993	HH	1472	20045	0.69%	0.041%
83	9.018	8.993	9.043	HH	1150	16706	0.57%	0.035%
84	9.065	9.043	9.085	HH	3099	35474	1.22%	0.073%
85	9.105	9.085	9.148	HH	3423	42962	1.48%	0.089%
86	9.163	9.148	9.195	HH	591	6344	0.22%	0.013%
87	9.221	9.195	9.237	PH	3068	33871	1.16%	0.070%
88	9.253	9.237	9.281	HH	2772	29022	1.00%	0.060%
89	9.304	9.281	9.322	HH	1734	20004	0.69%	0.041%

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90	9.357	9.322	9.380	HH	2684	39769	1.37%	0.082%
91	9.398	9.380	9.414	HH	1421	15797	0.54%	0.033%
92	9.440	9.414	9.496	HH	44228	478318	16.45%	0.990%
93	9.519	9.496	9.548	HH	2854	45152	1.55%	0.093%
94	9.561	9.548	9.570	HH	1873	19473	0.67%	0.040%
95	9.590	9.570	9.609	HH	5250	77268	2.66%	0.160%
96	9.619	9.609	9.633	HH	2079	22046	0.76%	0.046%
97	9.651	9.633	9.681	HH	3296	43997	1.51%	0.091%
98	9.702	9.681	9.734	HH	1884	28015	0.96%	0.058%
99	9.762	9.734	9.790	HH	6260	82885	2.85%	0.171%
100	9.811	9.790	9.830	HH	969	16008	0.55%	0.033%
101	9.863	9.830	9.906	HH	7818	128063	4.40%	0.265%
102	9.925	9.906	9.944	HH	1371	17070	0.59%	0.035%
103	9.960	9.944	9.992	HH	621	9867	0.34%	0.020%
104	10.026	9.992	10.084	HH	929	16955	0.58%	0.035%
105	10.129	10.084	10.165	PH	634	9437	0.32%	0.020%
106	10.187	10.165	10.219	HH	1272	19085	0.66%	0.039%
107	10.239	10.219	10.260	HH	837	12977	0.45%	0.027%
108	10.324	10.260	10.346	HH	8881	145882	5.02%	0.302%
109	10.364	10.346	10.402	HH	4757	64786	2.23%	0.134%
110	10.442	10.402	10.478	HH	5932	103847	3.57%	0.215%
111	10.498	10.478	10.552	HH	2113	61563	2.12%	0.127%
112	10.612	10.552	10.624	HH	4271	89785	3.09%	0.186%
113	10.648	10.624	10.686	HH	12455	188306	6.47%	0.390%
114	10.717	10.686	10.726	HH	1518	29163	1.00%	0.060%
115	10.744	10.726	10.762	HH	2648	37695	1.30%	0.078%
116	10.776	10.762	10.795	HH	1155	19108	0.66%	0.040%
117	10.847	10.795	10.889	HH	201684	2150701	73.94%	4.450%
118	10.920	10.889	10.985	HH	61899	712783	24.51%	1.475%
119	10.998	10.985	11.042	HH	1466	37030	1.27%	0.077%
120	11.057	11.042	11.081	HH	1074	18392	0.63%	0.038%
121	11.098	11.081	11.109	HH	745	10477	0.36%	0.022%
122	11.135	11.109	11.176	HH	10273	149402	5.14%	0.309%
123	11.205	11.176	11.223	HH	1926	40463	1.39%	0.084%
124	11.243	11.223	11.262	HH	2729	47414	1.63%	0.098%
125	11.273	11.262	11.285	HH	1922	23625	0.81%	0.049%
126	11.295	11.285	11.309	HH	1943	24627	0.85%	0.051%
127	11.341	11.309	11.350	HH	2552	48990	1.68%	0.101%
128	11.376	11.350	11.416	HH	7622	160879	5.53%	0.333%
129	11.443	11.416	11.468	HH	3321	63484	2.18%	0.131%
130	11.500	11.468	11.523	HH	6455	100209	3.45%	0.207%
131	11.541	11.523	11.561	HH	2136	38474	1.32%	0.080%
132	11.574	11.561	11.588	HH	1494	22170	0.76%	0.046%
133	11.601	11.588	11.617	HH	1951	27926	0.96%	0.058%
134	11.651	11.617	11.665	HH	27295	319304	10.98%	0.661%
135	11.681	11.665	11.720	HH	32819	375696	12.92%	0.777%
136	11.766	11.720	11.785	HH	41440	602332	20.71%	1.246%
137	11.799	11.785	11.814	HH	16164	188926	6.50%	0.391%
138	11.830	11.814	11.859	HH	22747	286454	9.85%	0.593%
139	11.905	11.859	11.928	HH	2932	83732	2.88%	0.173%
140	11.969	11.928	11.985	HH	2559	71919	2.47%	0.149%
141	12.010	11.985	12.028	HH	4964	85750	2.95%	0.177%

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142	12.046	12.028	12.075	HH	3367	77967	2.68%	0.161%
143	12.087	12.075	12.097	HH	2021	24373	0.84%	0.050%
144	12.121	12.097	12.142	HH	14688	189836	6.53%	0.393%
145	12.153	12.142	12.167	HH	3798	48035	1.65%	0.099%
146	12.184	12.167	12.244	HH	4425	122320	4.21%	0.253%
147	12.269	12.244	12.285	HH	3629	65051	2.24%	0.135%
148	12.301	12.285	12.316	HH	3385	50860	1.75%	0.105%
149	12.331	12.316	12.342	HH	2973	40440	1.39%	0.084%
150	12.375	12.342	12.383	HH	4303	83850	2.88%	0.173%
151	12.396	12.383	12.421	HH	5099	87389	3.00%	0.181%
152	12.443	12.421	12.481	HH	9024	181601	6.24%	0.376%
153	12.504	12.481	12.531	HH	5864	124370	4.28%	0.257%
154	12.553	12.531	12.572	HH	20002	267528	9.20%	0.554%
155	12.588	12.572	12.603	HH	9188	138474	4.76%	0.286%
156	12.615	12.603	12.635	HH	8325	122655	4.22%	0.254%
157	12.671	12.635	12.713	HH	262275	2908540	100.00%	6.018%
158	12.732	12.713	12.749	HH	3711	60597	2.08%	0.125%
159	12.767	12.749	12.779	HH	3245	49069	1.69%	0.102%
160	12.806	12.779	12.817	HH	7956	127005	4.37%	0.263%
161	12.827	12.817	12.840	HH	7308	91703	3.15%	0.190%
162	12.857	12.840	12.939	HH	11187	348316	11.98%	0.721%
163	12.970	12.939	13.000	HH	205058	2307407	79.33%	4.774%
164	13.025	13.000	13.040	HH	17521	243187	8.36%	0.503%
165	13.056	13.040	13.089	HH	24997	365563	12.57%	0.756%
166	13.105	13.089	13.121	HH	3856	69264	2.38%	0.143%
167	13.142	13.121	13.157	HH	9273	130941	4.50%	0.271%
168	13.169	13.157	13.196	HH	7526	113159	3.89%	0.234%
169	13.236	13.196	13.281	HH	13678	284000	9.76%	0.588%
170	13.307	13.281	13.330	HH	8366	168103	5.78%	0.348%
171	13.366	13.330	13.385	HH	9981	181208	6.23%	0.375%
172	13.396	13.385	13.404	HH	5122	55678	1.91%	0.115%
173	13.429	13.404	13.456	HH	17018	305864	10.52%	0.633%
174	13.464	13.456	13.499	HH	4467	93696	3.22%	0.194%
175	13.558	13.499	13.597	HH	48550	848180	29.16%	1.755%
176	13.625	13.597	13.641	HH	6083	128799	4.43%	0.266%
177	13.667	13.641	13.689	HH	39651	546450	18.79%	1.131%
178	13.706	13.689	13.732	HH	23172	321501	11.05%	0.665%
179	13.747	13.732	13.768	HH	6104	117111	4.03%	0.242%
180	13.836	13.768	13.857	HH	19817	530085	18.23%	1.097%
181	13.877	13.857	13.916	HH	18210	312010	10.73%	0.646%
182	13.951	13.916	13.972	HH	6511	167409	5.76%	0.346%
183	13.989	13.972	14.011	HH	5081	105071	3.61%	0.217%
184	14.057	14.011	14.079	HH	5638	195258	6.71%	0.404%
185	14.088	14.079	14.108	HH	4762	72602	2.50%	0.150%
186	14.145	14.108	14.171	HH	5246	160562	5.52%	0.332%
187	14.198	14.171	14.213	HH	4199	99247	3.41%	0.205%
188	14.259	14.213	14.280	HH	11088	301181	10.36%	0.623%
189	14.295	14.280	14.330	HH	12037	236770	8.14%	0.490%
190	14.373	14.330	14.384	HH	8988	229391	7.89%	0.475%
191	14.398	14.384	14.443	HH	10084	258026	8.87%	0.534%
192	14.474	14.443	14.514	HH	22214	478294	16.44%	0.990%
193	14.538	14.514	14.561	HH	35809	530056	18.22%	1.097%
194	14.599	14.561	14.632	HH	14570	421164	14.48%	0.871%

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195	14.663	14.632	14.680	HH	7881	184548	6.35%	0.382%
196	14.720	14.680	14.777	HH	13105	473076	16.27%	0.979%
197	14.803	14.777	14.822	HH	12328	219546	7.55%	0.454%
198	14.852	14.822	14.872	HH	119341	1531763	52.66%	3.169%
199	14.894	14.872	14.925	HH	114372	1460666	50.22%	3.022%
200	14.941	14.925	14.975	HH	7753	199157	6.85%	0.412%
201	15.013	14.975	15.071	HH	34166	808479	27.80%	1.673%
202	15.091	15.071	15.124	HH	14387	309071	10.63%	0.639%
203	15.155	15.124	15.178	HH	16199	359570	12.36%	0.744%
204	15.199	15.178	15.247	HH	16447	471089	16.20%	0.975%
205	15.299	15.247	15.358	HH	12426	630823	21.69%	1.305%
206	15.396	15.358	15.411	HH	9298	260513	8.96%	0.539%
207	15.438	15.411	15.458	HH	10131	261494	8.99%	0.541%
208	15.484	15.458	15.503	HH	13411	298765	10.27%	0.618%
209	15.526	15.503	15.547	HH	33101	525390	18.06%	1.087%
210	15.565	15.547	15.588	HH	19557	350326	12.04%	0.725%
211	15.610	15.588	15.631	HH	16844	343932	11.82%	0.712%
212	15.688	15.631	15.727	HH	27691	963147	33.11%	1.993%
213	15.765	15.727	15.791	HH	15170	444128	15.27%	0.919%
214	15.810	15.791	15.828	HH	10003	214306	7.37%	0.443%
215	15.851	15.828	15.874	HH	13213	303674	10.44%	0.628%
216	15.885	15.874	15.906	HH	10790	196253	6.75%	0.406%
217	15.950	15.906	15.985	HH	14426	547894	18.84%	1.134%
218	16.029	15.985	16.045	HH	10630	359249	12.35%	0.743%
219	16.060	16.045	16.075	HH	10869	188957	6.50%	0.391%
220	16.086	16.075	16.100	HH	10357	154003	5.29%	0.319%
221	16.137	16.100	16.180	HH	13992	593477	20.40%	1.228%
222	16.200	16.180	16.218	HH	15991	305731	10.51%	0.633%
223	16.237	16.218	16.266	HH	14016	372008	12.79%	0.770%
224	16.340	16.266	16.369	HH	17237	892154	30.67%	1.846%
225	16.418	16.369	16.436	HH	122713	2013316	69.22%	4.166%
226	16.444	16.436	16.482	HH	59508	840017	28.88%	1.738%
227	16.499	16.482	16.511	HH	13189	220888	7.59%	0.457%
228	16.546	16.511	16.570	HH	34022	721109	24.79%	1.492%
229	16.585	16.570	16.624	HH	16179	480709	16.53%	0.995%
230	16.636	16.624	16.648	HH	14309	197595	6.79%	0.409%
231	16.668	16.648	16.683	HH	16999	324977	11.17%	0.672%
232	16.739	16.683	16.767	HH	80810	1864215	64.09%	3.857%
233	16.797	16.767	16.842	HH	107622	1812598	62.32%	3.750%
234	16.865	16.842	16.873	HH	17636	306740	10.55%	0.635%
235	16.898	16.873	16.931	HHA	42354	928838	31.93%	1.922%

Sum of corrected areas: 48333032

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