

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002885.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 15:32
 Sample : J5887-05
 Misc :
 ALS Vial : 8 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	4.504	4.435	4.541	BH	307	2835	0.15%	0.017%
2	4.560	4.541	4.585	PH	274	2657	0.14%	0.016%
3	4.608	4.585	4.675	PH	8409	78314	4.23%	0.478%
4	4.681	4.675	4.741	HH	114	-913	-0.05%	-0.006%
5	4.751	4.741	4.771	PH	-33	-1356	-0.07%	-0.008%
6	4.779	4.771	4.787	PH	31	-73	-0.00%	-0.000%
7	4.801	4.787	4.833	PH	247	1214	0.07%	0.007%
8	4.852	4.833	4.874	PH	16	-710	-0.04%	-0.004%
9	4.883	4.874	4.899	PH	17	-84	-0.00%	-0.001%
10	4.987	4.899	5.021	PH	209	6186	0.33%	0.038%
11	5.037	5.021	5.051	PH	310	2789	0.15%	0.017%
12	5.059	5.051	5.081	HH	331	2634	0.14%	0.016%
13	5.084	5.081	5.128	HH	65	-616	-0.03%	-0.004%
14	5.160	5.128	5.188	PH	148	-564	-0.03%	-0.003%
15	5.195	5.188	5.230	PH	17	-996	-0.05%	-0.006%
16	5.242	5.230	5.257	PH	32	-614	-0.03%	-0.004%
17	5.267	5.257	5.300	PH	6	-1026	-0.06%	-0.006%
18	5.323	5.300	5.374	PH	794	6611	0.36%	0.040%
19	5.389	5.374	5.433	PH	54	-1161	-0.06%	-0.007%
20	5.457	5.433	5.531	PH	29	-3548	-0.19%	-0.022%
21	5.556	5.531	5.600	PH	469	4407	0.24%	0.027%
22	5.621	5.600	5.725	PH	435	4783	0.26%	0.029%
23	5.754	5.725	5.794	PH	40	211	0.01%	0.001%
24	5.808	5.794	5.831	PH	-3	-433	-0.02%	-0.003%
25	5.851	5.831	5.871	PH	656	5910	0.32%	0.036%
26	5.880	5.871	5.944	PH	57	-939	-0.05%	-0.006%
27	5.963	5.944	5.979	PH	-1	-1154	-0.06%	-0.007%
28	6.052	5.979	6.091	PH	646	9563	0.52%	0.058%
29	6.126	6.091	6.178	HH	310	7491	0.40%	0.046%
30	6.202	6.178	6.248	HH	2050	23024	1.24%	0.141%
31	6.278	6.248	6.298	HH	177	4272	0.23%	0.026%
32	6.304	6.298	6.318	HH	178	1515	0.08%	0.009%
33	6.354	6.318	6.438	HH	413	13310	0.72%	0.081%
34	6.444	6.438	6.468	HH	105	1524	0.08%	0.009%
35	6.500	6.468	6.559	HH	197	3894	0.21%	0.024%
36	6.575	6.559	6.590	PH	29	-345	-0.02%	-0.002%

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37	6.619	6.590	6.677	PH	913	14092	0.76%	0.086%
38	6.695	6.677	6.740	HH	159	3200	0.17%	0.020%
39	6.753	6.740	6.765	HH	65	1080	0.06%	0.007%
40	6.774	6.765	6.794	HH	145	1481	0.08%	0.009%
41	6.806	6.794	6.867	PH	89	1534	0.08%	0.009%
42	6.883	6.867	6.925	PH	125	1171	0.06%	0.007%
43	6.958	6.925	7.035	PH	308	6234	0.34%	0.038%
44	7.046	7.035	7.075	HH	24	-126	-0.01%	-0.001%
45	7.124	7.075	7.139	PH	374	4337	0.23%	0.026%
46	7.153	7.139	7.181	PH	234	3197	0.17%	0.020%
47	7.201	7.181	7.231	HH	225	2272	0.12%	0.014%
48	7.258	7.231	7.301	PH	217	4289	0.23%	0.026%
49	7.366	7.301	7.408	HH	183	7810	0.42%	0.048%
50	7.420	7.408	7.474	HH	205	1933	0.10%	0.012%
51	7.568	7.474	7.582	PH	78	-78	-0.00%	-0.000%
52	7.603	7.582	7.621	PH	87	1071	0.06%	0.007%
53	7.646	7.621	7.682	HH	169	1938	0.10%	0.012%
54	7.704	7.682	7.726	HH	271	3167	0.17%	0.019%
55	7.736	7.726	7.749	HH	90	736	0.04%	0.004%
56	7.832	7.749	7.861	HH	523	13675	0.74%	0.083%
57	7.873	7.861	7.888	HH	386	5581	0.30%	0.034%
58	7.901	7.888	7.975	HH	454	12979	0.70%	0.079%
59	7.988	7.975	8.001	HH	248	2739	0.15%	0.017%
60	8.021	8.001	8.091	HH	399	13024	0.70%	0.080%
61	8.105	8.091	8.147	HH	317	8455	0.46%	0.052%
62	8.191	8.147	8.215	HH	470	14964	0.81%	0.091%
63	8.226	8.215	8.235	HH	562	5603	0.30%	0.034%
64	8.261	8.235	8.275	HH	1016	19549	1.06%	0.119%
65	8.289	8.275	8.305	HH	1201	17999	0.97%	0.110%
66	8.353	8.305	8.475	HH	34329	684094	36.95%	4.176%
67	8.492	8.475	8.508	HH	246	4253	0.23%	0.026%
68	8.517	8.508	8.558	HH	260	5958	0.32%	0.036%
69	8.615	8.558	8.628	HH	197	6656	0.36%	0.041%
70	8.631	8.628	8.638	HH	176	909	0.05%	0.006%
71	8.655	8.638	8.681	HH	358	6445	0.35%	0.039%
72	8.705	8.681	8.722	HH	988	13856	0.75%	0.085%
73	8.762	8.722	8.809	HH	1075	38669	2.09%	0.236%
74	8.823	8.809	8.868	HH	589	13811	0.75%	0.084%
75	8.902	8.868	8.926	HH	857	16630	0.90%	0.102%
76	8.941	8.926	8.960	HH	416	6775	0.37%	0.041%
77	9.012	8.960	9.075	HH	1219	45408	2.45%	0.277%
78	9.114	9.075	9.231	HH	1624	57483	3.10%	0.351%
79	9.270	9.231	9.285	HH	409	10201	0.55%	0.062%
80	9.306	9.285	9.339	HH	414	9791	0.53%	0.060%
81	9.373	9.339	9.392	HH	751	14058	0.76%	0.086%
82	9.411	9.392	9.425	HH	517	8582	0.46%	0.052%
83	9.444	9.425	9.474	HH	1923	37574	2.03%	0.229%
84	9.494	9.474	9.520	HH	1546	30230	1.63%	0.185%
85	9.536	9.520	9.561	HH	984	20140	1.09%	0.123%
86	9.574	9.561	9.598	HH	787	14105	0.76%	0.086%
87	9.616	9.598	9.655	HH	918	22826	1.23%	0.139%
88	9.673	9.655	9.700	HH	764	15671	0.85%	0.096%
89	9.730	9.700	9.750	HH	783	16722	0.90%	0.102%

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90	9.771	9.750	9.788	HH	492	10401	0.56%	0.063%
91	9.816	9.788	9.866	HH	1091	34785	1.88%	0.212%
92	9.895	9.866	9.951	HH	2734	58171	3.14%	0.355%
93	9.967	9.951	9.981	HH	755	12124	0.65%	0.074%
94	10.003	9.981	10.028	HH	883	20154	1.09%	0.123%
95	10.055	10.028	10.095	HH	850	25874	1.40%	0.158%
96	10.183	10.095	10.216	HH	708	38259	2.07%	0.234%
97	10.240	10.216	10.255	HH	1147	19849	1.07%	0.121%
98	10.286	10.255	10.301	HH	1592	35346	1.91%	0.216%
99	10.316	10.301	10.361	HH	2126	51618	2.79%	0.315%
100	10.377	10.361	10.408	HH	1341	28484	1.54%	0.174%
101	10.432	10.408	10.475	HH	1219	41896	2.26%	0.256%
102	10.491	10.475	10.500	HH	850	12410	0.67%	0.076%
103	10.559	10.500	10.582	HH	1526	59853	3.23%	0.365%
104	10.592	10.582	10.606	HH	1106	15558	0.84%	0.095%
105	10.636	10.606	10.674	HH	2801	60076	3.24%	0.367%
106	10.704	10.674	10.720	HH	1492	31936	1.72%	0.195%
107	10.736	10.720	10.757	HH	1604	30218	1.63%	0.184%
108	10.775	10.757	10.816	HH	1364	36968	2.00%	0.226%
109	10.859	10.816	10.881	HH	1293	39634	2.14%	0.242%
110	10.904	10.881	10.936	HH	4309	78588	4.24%	0.480%
111	10.955	10.936	10.964	HH	1736	24695	1.33%	0.151%
112	10.978	10.964	10.997	HH	1886	31100	1.68%	0.190%
113	11.010	10.997	11.074	HH	1513	57102	3.08%	0.349%
114	11.090	11.074	11.129	HH	1306	36511	1.97%	0.223%
115	11.149	11.129	11.168	HH	1173	24995	1.35%	0.153%
116	11.196	11.168	11.221	HH	1334	36261	1.96%	0.221%
117	11.234	11.221	11.249	HH	1121	18108	0.98%	0.111%
118	11.272	11.249	11.305	HH	1574	43256	2.34%	0.264%
119	11.342	11.305	11.398	HH	3128	87265	4.71%	0.533%
120	11.430	11.398	11.478	HH	1848	65304	3.53%	0.399%
121	11.501	11.478	11.517	HH	1311	26650	1.44%	0.163%
122	11.536	11.517	11.568	HH	1795	40635	2.19%	0.248%
123	11.601	11.568	11.623	HH	1843	46633	2.52%	0.285%
124	11.662	11.623	11.677	HH	1716	47463	2.56%	0.290%
125	11.698	11.677	11.721	HH	1864	42832	2.31%	0.261%
126	11.739	11.721	11.788	HH	2014	63550	3.43%	0.388%
127	11.824	11.788	11.845	HH	1868	51311	2.77%	0.313%
128	11.852	11.845	11.871	HH	1628	23420	1.26%	0.143%
129	11.888	11.871	11.921	HH	1650	43989	2.38%	0.269%
130	11.950	11.921	11.973	HH	1623	43255	2.34%	0.264%
131	12.013	11.973	12.043	HH	3237	80439	4.34%	0.491%
132	12.065	12.043	12.086	HH	2150	44527	2.40%	0.272%
133	12.107	12.086	12.148	HH	2387	65424	3.53%	0.399%
134	12.177	12.148	12.198	HH	1714	44632	2.41%	0.272%
135	12.263	12.198	12.335	HH	67382	926297	50.03%	5.655%
136	12.350	12.335	12.370	HH	2678	52535	2.84%	0.321%
137	12.385	12.370	12.410	HH	2429	53051	2.87%	0.324%
138	12.427	12.410	12.445	HH	2211	42368	2.29%	0.259%
139	12.476	12.445	12.544	HH	2097	113109	6.11%	0.691%
140	12.598	12.544	12.627	HH	2317	99900	5.40%	0.610%
141	12.654	12.627	12.697	HH	4366	106134	5.73%	0.648%

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142	12.726	12.697	12.753	HH	4506	93519	5.05%	0.571%
143	12.774	12.753	12.837	HH	5333	129104	6.97%	0.788%
144	12.849	12.837	12.865	HH	1737	28398	1.53%	0.173%
145	12.894	12.865	12.908	HH	2185	51965	2.81%	0.317%
146	12.913	12.908	12.924	HH	2214	20346	1.10%	0.124%
147	12.934	12.924	12.961	HH	2089	42916	2.32%	0.262%
148	12.974	12.961	12.995	HH	1876	35140	1.90%	0.215%
149	13.027	12.995	13.046	HH	3944	82913	4.48%	0.506%
150	13.056	13.046	13.071	HH	2461	36245	1.96%	0.221%
151	13.079	13.071	13.095	HH	2480	34519	1.86%	0.211%
152	13.104	13.095	13.185	HH	2344	107039	5.78%	0.653%
153	13.211	13.185	13.241	HH	2083	62353	3.37%	0.381%
154	13.278	13.241	13.313	HH	5036	144740	7.82%	0.884%
155	13.333	13.313	13.433	HH	3850	178545	9.64%	1.090%
156	13.462	13.433	13.472	HH	3525	62898	3.40%	0.384%
157	13.495	13.472	13.597	HH	20128	391812	21.16%	2.392%
158	13.617	13.597	13.638	HH	2482	56689	3.06%	0.346%
159	13.660	13.638	13.704	HH	2274	81952	4.43%	0.500%
160	13.723	13.704	13.758	HH	2184	66141	3.57%	0.404%
161	13.769	13.758	13.781	HH	2102	28246	1.53%	0.172%
162	13.807	13.781	13.835	HH	4600	93619	5.06%	0.572%
163	13.855	13.835	13.924	HH	5995	155711	8.41%	0.951%
164	13.939	13.924	13.965	HH	2056	47532	2.57%	0.290%
165	13.980	13.965	13.998	HH	1909	36834	1.99%	0.225%
166	14.008	13.998	14.028	HH	1856	32143	1.74%	0.196%
167	14.080	14.028	14.115	HH	1995	97661	5.27%	0.596%
168	14.123	14.115	14.135	HH	1842	22479	1.21%	0.137%
169	14.185	14.135	14.200	HH	2139	73842	3.99%	0.451%
170	14.218	14.200	14.228	HH	2316	34481	1.86%	0.211%
171	14.252	14.228	14.298	HH	2901	97934	5.29%	0.598%
172	14.333	14.298	14.347	HH	2191	61272	3.31%	0.374%
173	14.369	14.347	14.391	HH	2308	57344	3.10%	0.350%
174	14.424	14.391	14.454	HH	7543	155852	8.42%	0.951%
175	14.478	14.454	14.505	HH	5640	114226	6.17%	0.697%
176	14.514	14.505	14.578	HH	2534	102330	5.53%	0.625%
177	14.605	14.578	14.615	HH	2213	46808	2.53%	0.286%
178	14.640	14.615	14.717	HH	4423	160051	8.64%	0.977%
179	14.758	14.717	14.841	HH	132339	1851458	100.00%	11.303%
180	14.852	14.841	14.875	HH	2250	44266	2.39%	0.270%
181	14.916	14.875	14.932	HH	4329	107113	5.79%	0.654%
182	14.959	14.932	14.989	HH	8009	166118	8.97%	1.014%
183	15.006	14.989	15.029	HH	3031	64305	3.47%	0.393%
184	15.038	15.029	15.047	HH	2485	26745	1.44%	0.163%
185	15.070	15.047	15.096	HH	2641	72995	3.94%	0.446%
186	15.115	15.096	15.133	HH	2414	53387	2.88%	0.326%
187	15.152	15.133	15.190	HH	2573	82185	4.44%	0.502%
188	15.215	15.190	15.233	HH	2588	65543	3.54%	0.400%
189	15.261	15.233	15.283	HH	3396	87731	4.74%	0.536%
190	15.343	15.283	15.425	HH	22842	571562	30.87%	3.489%
191	15.440	15.425	15.454	HH	3089	51215	2.77%	0.313%
192	15.483	15.454	15.524	HH	9097	210148	11.35%	1.283%
193	15.563	15.524	15.602	HH	7540	205198	11.08%	1.253%
194	15.620	15.602	15.641	HH	3213	72591	3.92%	0.443%

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195	15.667	15.641	15.705	HH	3190	115719	6.25%	0.706%
196	15.726	15.705	15.765	HH	3335	116004	6.27%	0.708%
197	15.808	15.765	15.835	HH	3576	140892	7.61%	0.860%
198	15.865	15.835	15.899	HH	3997	137845	7.45%	0.842%
199	15.946	15.899	15.954	HH	3669	115503	6.24%	0.705%
200	15.985	15.954	16.041	HH	13900	316729	17.11%	1.934%
201	16.050	16.041	16.075	HH	3750	72976	3.94%	0.446%
202	16.083	16.075	16.101	HH	3646	57818	3.12%	0.353%
203	16.118	16.101	16.133	HH	3736	71123	3.84%	0.434%
204	16.182	16.133	16.230	HH	4075	227728	12.30%	1.390%
205	16.292	16.230	16.315	HH	4953	220936	11.93%	1.349%
206	16.364	16.315	16.408	HH	5863	277871	15.01%	1.696%
207	16.430	16.408	16.442	HH	5418	105211	5.68%	0.642%
208	16.471	16.442	16.525	HH	17945	408522	22.06%	2.494%
209	16.601	16.525	16.681	HH	59755	1211810	65.45%	7.398%
210	16.693	16.681	16.710	HH	5301	92521	5.00%	0.565%
211	16.738	16.710	16.758	HH	6000	163963	8.86%	1.001%
212	16.771	16.758	16.787	HH	5897	99235	5.36%	0.606%
213	16.809	16.787	16.837	HH	5984	173132	9.35%	1.057%
214	16.858	16.837	16.888	HH	6272	176111	9.51%	1.075%
215	16.938	16.888	16.968	HH	27631	551661	29.80%	3.368%

Sum of corrected areas: 16379792

FG102618.M Tue Nov 13 09:43:15 2018