

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111018\
 Data File : FG002859.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 16:19
 Sample : J5269-15
 Misc :
 ALS Vial : 13 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	4.449	4.435	4.483	PH	260	5031	0.25%	0.033%
2	4.506	4.483	4.547	PH	440	5176	0.26%	0.034%
3	4.565	4.547	4.591	HH	467	4922	0.25%	0.032%
4	4.613	4.591	4.663	HH	4308	41337	2.07%	0.271%
5	4.676	4.663	4.692	HH	185	2165	0.11%	0.014%
6	4.737	4.692	4.772	HH	306	7004	0.35%	0.046%
7	4.781	4.772	4.790	PH	15	3	0.00%	0.000%
8	4.806	4.790	4.895	PH	338	232	0.01%	0.002%
9	4.928	4.895	4.963	PH	-36	-4299	-0.22%	-0.028%
10	4.978	4.963	4.988	PH	-104	-1972	-0.10%	-0.013%
11	5.014	4.988	5.027	PH	16	-1559	-0.08%	-0.010%
12	5.042	5.027	5.051	PH	94	300	0.02%	0.002%
13	5.064	5.051	5.078	PH	329	2114	0.11%	0.014%
14	5.087	5.078	5.118	PH	94	-1031	-0.05%	-0.007%
15	5.164	5.118	5.195	PH	99	-4136	-0.21%	-0.027%
16	5.209	5.195	5.249	PH	-84	-4991	-0.25%	-0.033%
17	5.260	5.249	5.295	PH	-168	-5525	-0.28%	-0.036%
18	5.327	5.295	5.371	PH	414	-1391	-0.07%	-0.009%
19	5.389	5.371	5.455	PH	23	-6835	-0.34%	-0.045%
20	5.468	5.455	5.492	PH	-91	-3856	-0.19%	-0.025%
21	5.564	5.492	5.612	PH	470	-4064	-0.20%	-0.027%
22	5.629	5.612	5.658	PH	128	289	0.01%	0.002%
23	5.667	5.658	5.726	PH	-11	-4587	-0.23%	-0.030%
24	5.746	5.726	5.802	PH	9	-6080	-0.30%	-0.040%
25	5.815	5.802	5.828	PH	-162	-3315	-0.17%	-0.022%
26	5.854	5.828	5.871	PH	94	-2617	-0.13%	-0.017%
27	5.886	5.871	5.936	PH	-123	-6970	-0.35%	-0.046%
28	5.968	5.936	5.992	PH	-166	-7657	-0.38%	-0.050%
29	6.002	5.992	6.012	PH	-233	-2977	-0.15%	-0.020%
30	6.019	6.012	6.030	PH	-125	-2056	-0.10%	-0.013%
31	6.054	6.030	6.082	PH	291	968	0.05%	0.006%
32	6.093	6.082	6.108	PH	-81	-2070	-0.10%	-0.014%
33	6.129	6.108	6.184	PH	201	-2661	-0.13%	-0.017%
34	6.206	6.184	6.268	PH	1529	9998	0.50%	0.066%
35	6.295	6.268	6.321	PH	10	-2962	-0.15%	-0.019%
36	6.359	6.321	6.397	PH	190	620	0.03%	0.004%

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37	6.407	6.397	6.439	PH	-14	-1082	-0.05%	-0.007%
38	6.494	6.439	6.558	PH	114	-3316	-0.17%	-0.022%
39	6.567	6.558	6.581	PH	-101	-1839	-0.09%	-0.012%
40	6.621	6.581	6.688	PH	1270	14004	0.70%	0.092%
41	6.702	6.688	6.731	PH	147	1678	0.08%	0.011%
42	6.745	6.731	6.801	PH	58	-354	-0.02%	-0.002%
43	6.814	6.801	6.830	PH	-80	-1622	-0.08%	-0.011%
44	6.838	6.830	6.895	PH	-68	-6303	-0.32%	-0.041%
45	6.901	6.895	6.909	PH	-208	-1763	-0.09%	-0.012%
46	6.921	6.909	6.933	PH	-163	-3034	-0.15%	-0.020%
47	6.977	6.933	7.038	PH	-63	-10075	-0.50%	-0.066%
48	7.043	7.038	7.057	PH	-176	-2545	-0.13%	-0.017%
49	7.079	7.057	7.109	PH	-184	-7077	-0.35%	-0.046%
50	7.127	7.109	7.145	PH	-30	-2869	-0.14%	-0.019%
51	7.153	7.145	7.186	PH	-65	-3318	-0.17%	-0.022%
52	7.200	7.186	7.219	PH	-82	-3158	-0.16%	-0.021%
53	7.227	7.219	7.236	PH	-232	-2241	-0.11%	-0.015%
54	7.316	7.236	7.349	PH	-78	-10312	-0.52%	-0.068%
55	7.376	7.349	7.384	PH	-59	-2260	-0.11%	-0.015%
56	7.415	7.384	7.492	PH	141	-4510	-0.23%	-0.030%
57	7.497	7.492	7.522	PH	-136	-3797	-0.19%	-0.025%
58	7.541	7.522	7.555	PH	-177	-4145	-0.21%	-0.027%
59	7.567	7.555	7.624	PH	-172	-8963	-0.45%	-0.059%
60	7.660	7.624	7.695	PH	-158	-10266	-0.51%	-0.067%
61	7.709	7.695	7.739	PH	231	-1092	-0.05%	-0.007%
62	7.769	7.739	7.795	PH	-106	-4999	-0.25%	-0.033%
63	7.832	7.795	7.855	PH	173	-274	-0.01%	-0.002%
64	7.877	7.855	7.890	PH	555	5031	0.25%	0.033%
65	7.901	7.890	7.925	HH	349	3751	0.19%	0.025%
66	7.945	7.925	7.965	PH	69	-377	-0.02%	-0.002%
67	7.981	7.965	8.007	PH	-61	-1820	-0.09%	-0.012%
68	8.026	8.007	8.066	PH	2	-2085	-0.10%	-0.014%
69	8.121	8.066	8.131	PH	1	-2643	-0.13%	-0.017%
70	8.148	8.131	8.167	PH	-4	-518	-0.03%	-0.003%
71	8.193	8.167	8.232	PH	149	2154	0.11%	0.014%
72	8.293	8.232	8.327	PH	1174	23936	1.20%	0.157%
73	8.357	8.327	8.511	HH	61612	824561	41.28%	5.403%
74	8.526	8.511	8.595	PH	143	299	0.01%	0.002%
75	8.615	8.595	8.634	PH	54	-323	-0.02%	-0.002%
76	8.662	8.634	8.676	PH	98	1022	0.05%	0.007%
77	8.709	8.676	8.732	HH	448	6926	0.35%	0.045%
78	8.771	8.732	8.812	HH	742	20775	1.04%	0.136%
79	8.832	8.812	8.875	HH	481	8137	0.41%	0.053%
80	8.907	8.875	8.967	HH	551	12478	0.62%	0.082%
81	8.984	8.967	8.996	HH	188	2618	0.13%	0.017%
82	9.020	8.996	9.082	HH	788	22369	1.12%	0.147%
83	9.118	9.082	9.234	HH	1686	39727	1.99%	0.260%
84	9.250	9.234	9.255	HH	143	1349	0.07%	0.009%
85	9.263	9.255	9.287	HH	190	2514	0.13%	0.016%
86	9.301	9.287	9.352	HH	220	5434	0.27%	0.036%
87	9.376	9.352	9.397	HH	524	7699	0.39%	0.050%
88	9.412	9.397	9.432	HH	283	4465	0.22%	0.029%
89	9.451	9.432	9.480	HH	1114	22413	1.12%	0.147%

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90	9.498	9.480	9.522	HH	785	15632	0.78%	0.102%
91	9.537	9.522	9.558	HH	678	11943	0.60%	0.078%
92	9.577	9.558	9.598	HH	520	10207	0.51%	0.067%
93	9.621	9.598	9.655	HH	720	15438	0.77%	0.101%
94	9.676	9.655	9.705	HH	619	12390	0.62%	0.081%
95	9.735	9.705	9.765	HH	845	15725	0.79%	0.103%
96	9.777	9.765	9.788	HH	330	4016	0.20%	0.026%
97	9.820	9.788	9.828	HH	553	9283	0.46%	0.061%
98	9.844	9.828	9.872	HH	527	12054	0.60%	0.079%
99	9.900	9.872	9.945	HH	2025	39859	2.00%	0.261%
100	10.006	9.945	10.037	HH	659	27548	1.38%	0.181%
101	10.052	10.037	10.095	HH	546	15732	0.79%	0.103%
102	10.108	10.095	10.148	HH	379	10382	0.52%	0.068%
103	10.167	10.148	10.221	HH	435	16059	0.80%	0.105%
104	10.247	10.221	10.261	HH	835	14574	0.73%	0.096%
105	10.290	10.261	10.306	HH	1132	22987	1.15%	0.151%
106	10.319	10.306	10.333	HH	1118	15821	0.79%	0.104%
107	10.341	10.333	10.365	HH	929	16100	0.81%	0.106%
108	10.380	10.365	10.405	HH	884	17827	0.89%	0.117%
109	10.434	10.405	10.502	HH	934	39147	1.96%	0.257%
110	10.550	10.502	10.582	HH	988	39380	1.97%	0.258%
111	10.597	10.582	10.611	HH	846	13643	0.68%	0.089%
112	10.640	10.611	10.684	HH	2376	48141	2.41%	0.315%
113	10.709	10.684	10.725	HH	967	19801	0.99%	0.130%
114	10.742	10.725	10.759	HH	1127	20496	1.03%	0.134%
115	10.777	10.759	10.818	HH	971	26645	1.33%	0.175%
116	10.865	10.818	10.888	HH	1030	30594	1.53%	0.200%
117	10.917	10.888	10.941	HH	1182	28747	1.44%	0.188%
118	10.961	10.941	10.997	HH	927	28161	1.41%	0.185%
119	11.016	10.997	11.055	HH	940	29808	1.49%	0.195%
120	11.098	11.055	11.133	HH	975	38298	1.92%	0.251%
121	11.155	11.133	11.190	HH	836	26642	1.33%	0.175%
122	11.202	11.190	11.228	HH	875	18515	0.93%	0.121%
123	11.277	11.228	11.320	HH	1084	48905	2.45%	0.320%
124	11.345	11.320	11.401	HH	2426	62512	3.13%	0.410%
125	11.432	11.401	11.474	HH	1362	47159	2.36%	0.309%
126	11.503	11.474	11.528	HH	1067	30901	1.55%	0.202%
127	11.541	11.528	11.568	HH	1092	23500	1.18%	0.154%
128	11.605	11.568	11.625	HH	1583	40344	2.02%	0.264%
129	11.667	11.625	11.682	HH	1580	44036	2.20%	0.289%
130	11.697	11.682	11.724	HH	1496	32074	1.61%	0.210%
131	11.766	11.724	11.815	HH	2296	79635	3.99%	0.522%
132	11.830	11.815	11.885	HH	1425	51198	2.56%	0.335%
133	11.953	11.885	11.978	HH	1346	61917	3.10%	0.406%
134	12.016	11.978	12.043	HH	2736	64478	3.23%	0.423%
135	12.063	12.043	12.087	HH	1411	34246	1.71%	0.224%
136	12.110	12.087	12.132	HH	1779	38953	1.95%	0.255%
137	12.153	12.132	12.168	HH	1293	27381	1.37%	0.179%
138	12.173	12.168	12.204	HH	1200	25632	1.28%	0.168%
139	12.264	12.204	12.338	HH	42758	599863	30.03%	3.931%
140	12.348	12.338	12.378	HH	2103	45095	2.26%	0.295%
141	12.390	12.378	12.415	HH	1848	39249	1.96%	0.257%

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142	12.426	12.415	12.448	HH	1695	31986	1.60%	0.210%
143	12.478	12.448	12.525	HH	1706	71210	3.56%	0.467%
144	12.534	12.525	12.543	HH	1490	15552	0.78%	0.102%
145	12.600	12.543	12.630	HH	1794	81317	4.07%	0.533%
146	12.658	12.630	12.705	HH	3446	92025	4.61%	0.603%
147	12.722	12.705	12.798	HH	1694	85223	4.27%	0.558%
148	12.811	12.798	12.834	HH	1497	31739	1.59%	0.208%
149	12.843	12.834	12.873	HH	1519	34336	1.72%	0.225%
150	12.899	12.873	12.951	HH	1805	77358	3.87%	0.507%
151	12.961	12.951	12.998	HH	1600	42805	2.14%	0.280%
152	13.061	12.998	13.089	HH	2532	104543	5.23%	0.685%
153	13.104	13.089	13.128	HH	2126	43757	2.19%	0.287%
154	13.140	13.128	13.188	HH	1706	58942	2.95%	0.386%
155	13.215	13.188	13.248	HH	1809	58968	2.95%	0.386%
156	13.275	13.248	13.315	HH	3820	107305	5.37%	0.703%
157	13.338	13.315	13.363	HH	2444	60920	3.05%	0.399%
158	13.371	13.363	13.432	HH	2036	75289	3.77%	0.493%
159	13.463	13.432	13.477	HH	2748	59405	2.97%	0.389%
160	13.498	13.477	13.571	HH	6488	161992	8.11%	1.062%
161	13.581	13.571	13.605	HH	1833	35765	1.79%	0.234%
162	13.659	13.605	13.688	HH	2162	95611	4.79%	0.627%
163	13.702	13.688	13.760	HH	1935	81854	4.10%	0.536%
164	13.810	13.760	13.833	HH	4180	109637	5.49%	0.718%
165	13.859	13.833	13.952	HH	8745	222216	11.12%	1.456%
166	13.981	13.952	14.002	HH	2000	57726	2.89%	0.378%
167	14.010	14.002	14.036	HH	1999	39934	2.00%	0.262%
168	14.087	14.036	14.128	HH	2085	108813	5.45%	0.713%
169	14.223	14.128	14.233	HH	2409	130722	6.54%	0.857%
170	14.255	14.233	14.305	HH	3463	114969	5.76%	0.753%
171	14.343	14.305	14.354	HH	2324	65844	3.30%	0.431%
172	14.372	14.354	14.394	HH	2355	53600	2.68%	0.351%
173	14.426	14.394	14.456	HH	7274	157671	7.89%	1.033%
174	14.482	14.456	14.608	HH	4750	251937	12.61%	1.651%
175	14.643	14.608	14.676	HH	3887	114456	5.73%	0.750%
176	14.699	14.676	14.720	HH	2445	63223	3.17%	0.414%
177	14.762	14.720	14.798	HH	145344	1997478	100.00%	13.089%
178	14.814	14.798	14.842	HH	3271	77507	3.88%	0.508%
179	14.852	14.842	14.880	HH	2685	60519	3.03%	0.397%
180	14.924	14.880	14.936	HH	3772	103944	5.20%	0.681%
181	14.964	14.936	14.992	HH	8403	172467	8.63%	1.130%
182	15.010	14.992	15.032	HH	3628	76085	3.81%	0.499%
183	15.072	15.032	15.092	HH	2877	101716	5.09%	0.667%
184	15.095	15.092	15.102	HH	2864	17116	0.86%	0.112%
185	15.160	15.102	15.192	HH	3091	156727	7.85%	1.027%
186	15.229	15.192	15.252	HH	2997	105439	5.28%	0.691%
187	15.303	15.252	15.315	HH	3405	119965	6.01%	0.786%
188	15.346	15.315	15.429	HH	33949	707916	35.44%	4.639%
189	15.443	15.429	15.458	HH	3657	63158	3.16%	0.414%
190	15.486	15.458	15.532	HH	9936	237453	11.89%	1.556%
191	15.566	15.532	15.616	HH	7256	231445	11.59%	1.517%
192	15.628	15.616	15.655	HH	3698	85435	4.28%	0.560%
193	15.750	15.655	15.764	HH	3943	246155	12.32%	1.613%
194	15.809	15.764	15.838	HH	4446	183095	9.17%	1.200%

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195	15.867	15.838	15.902	HH	5135	173839	8.70%	1.139%
196	15.988	15.902	16.022	HH	12422	420796	21.07%	2.757%
197	16.054	16.022	16.098	HH	4703	211966	10.61%	1.389%
198	16.121	16.098	16.139	HH	4773	116557	5.84%	0.764%
199	16.219	16.139	16.227	HH	5110	261657	13.10%	1.715%
200	16.243	16.227	16.258	HH	5285	95841	4.80%	0.628%
201	16.292	16.258	16.319	HH	6381	211438	10.59%	1.386%
202	16.365	16.319	16.403	HH	8205	327652	16.40%	2.147%
203	16.473	16.403	16.511	HH	13870	502537	25.16%	3.293%
204	16.555	16.511	16.582	HH	7084	274667	13.75%	1.800%
205	16.604	16.582	16.625	HH	7479	180035	9.01%	1.180%
206	16.636	16.625	16.658	HH	6757	133535	6.69%	0.875%
207	16.774	16.658	16.796	HH	7624	580910	29.08%	3.807%
208	16.823	16.796	16.845	HH	7745	219301	10.98%	1.437%
209	16.862	16.845	16.882	HH	7566	164379	8.23%	1.077%
210	16.941	16.882	16.967	HH	23872	613508	30.71%	4.020%

Sum of corrected areas: 15260468

FG102618.M Sat Nov 10 09:27:11 2018