

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111018\
 Data File : FG002861.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 17:19
 Sample : J5269-19
 Misc :
 ALS Vial : 15 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	4.463	4.435	4.482	PH	464	5714	0.29%	0.037%
2	4.506	4.482	4.526	PH	479	4885	0.25%	0.031%
3	4.539	4.526	4.548	PH	83	600	0.03%	0.004%
4	4.565	4.548	4.588	HH	384	3696	0.19%	0.024%
5	4.613	4.588	4.656	PH	4821	45026	2.28%	0.290%
6	4.683	4.656	4.708	PH	189	2596	0.13%	0.017%
7	4.723	4.708	4.733	HH	223	2081	0.11%	0.013%
8	4.805	4.733	4.835	HH	904	31062	1.58%	0.200%
9	4.841	4.835	4.872	HH	796	9086	0.46%	0.058%
10	4.884	4.872	4.909	PH	87	16	0.00%	0.000%
11	4.936	4.909	4.990	PH	-21	-5641	-0.29%	-0.036%
12	5.011	4.990	5.024	PH	-76	-2314	-0.12%	-0.015%
13	5.040	5.024	5.050	PH	119	-364	-0.02%	-0.002%
14	5.063	5.050	5.105	PH	307	1289	0.07%	0.008%
15	5.110	5.105	5.134	PH	-87	-2483	-0.13%	-0.016%
16	5.165	5.134	5.179	PH	164	-1582	-0.08%	-0.010%
17	5.191	5.179	5.249	PH	13	-6791	-0.34%	-0.044%
18	5.268	5.249	5.297	PH	-203	-6892	-0.35%	-0.044%
19	5.327	5.297	5.371	PH	420	-3387	-0.17%	-0.022%
20	5.403	5.371	5.445	PH	-35	-7477	-0.38%	-0.048%
21	5.466	5.445	5.486	PH	-162	-5578	-0.28%	-0.036%
22	5.513	5.486	5.528	PH	-46	-4532	-0.23%	-0.029%
23	5.563	5.528	5.605	PH	351	-2513	-0.13%	-0.016%
24	5.625	5.605	5.691	PH	191	21	0.00%	0.000%
25	5.705	5.691	5.728	PH	-26	-1788	-0.09%	-0.011%
26	5.744	5.728	5.836	PH	32	-8183	-0.42%	-0.053%
27	5.852	5.836	5.871	PH	66	-2342	-0.12%	-0.015%
28	5.885	5.871	5.951	PH	-73	-9205	-0.47%	-0.059%
29	5.964	5.951	6.000	PH	-94	-6169	-0.31%	-0.040%
30	6.020	6.000	6.030	PH	-98	-3360	-0.17%	-0.022%
31	6.054	6.030	6.108	PH	417	-84	-0.00%	-0.001%
32	6.125	6.108	6.160	PH	85	-2814	-0.14%	-0.018%
33	6.164	6.160	6.183	PH	-140	-2422	-0.12%	-0.016%
34	6.206	6.183	6.249	PH	1522	10730	0.54%	0.069%
35	6.256	6.249	6.268	PH	-150	-1742	-0.09%	-0.011%
36	6.291	6.268	6.305	PH	-71	-2558	-0.13%	-0.016%

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37	6.308	6.305	6.325	PH	-61	-1540	-0.08%	-0.010%	
38	6.356	6.325	6.438	PH	335	999	0.05%	0.006%	
39	6.493	6.438	6.564	PH	29	-6547	-0.33%	-0.042%	
40	6.583	6.564	6.595	PH	-118	-3218	-0.16%	-0.021%	
41	6.620	6.595	6.681	PH	1330	12219	0.62%	0.079%	
42	6.701	6.681	6.731	PH	82	-1248	-0.06%	-0.008%	
43	6.746	6.731	6.760	PH	-20	-1572	-0.08%	-0.010%	
44	6.772	6.760	6.798	PH	-26	-2693	-0.14%	-0.017%	
45	6.828	6.798	6.848	PH	-133	-5632	-0.29%	-0.036%	
46	6.854	6.848	6.931	PH	-184	-10454	-0.53%	-0.067%	
47	6.965	6.931	6.994	PH	-61	-5861	-0.30%	-0.038%	
48	7.019	6.994	7.040	PH	-70	-4736	-0.24%	-0.030%	
49	7.051	7.040	7.065	PH	-222	-3652	-0.19%	-0.023%	
50	7.128	7.065	7.140	PH	-19	-9445	-0.48%	-0.061%	
51	7.155	7.140	7.185	PH	-130	-5201	-0.26%	-0.033%	
52	7.201	7.185	7.226	PH	-94	-4668	-0.24%	-0.030%	
53	7.259	7.226	7.278	PH	-162	-7694	-0.39%	-0.049%	
54	7.331	7.278	7.360	PH	-144	-10102	-0.51%	-0.065%	
55	7.418	7.360	7.459	PH	47	-7598	-0.39%	-0.049%	
56	7.474	7.459	7.491	PH	-192	-4800	-0.24%	-0.031%	
57	7.497	7.491	7.523	PH	-278	-5038	-0.26%	-0.032%	
58	7.543	7.523	7.601	PH	-183	-11122	-0.56%	-0.072%	
59	7.608	7.601	7.615	PH	-235	-2240	-0.11%	-0.014%	
60	7.628	7.615	7.641	PH	-229	-4169	-0.21%	-0.027%	
61	7.708	7.641	7.751	PH	268	-10966	-0.56%	-0.071%	
62	7.831	7.751	7.858	PH	37	-8945	-0.45%	-0.058%	
63	7.876	7.858	7.888	PH	453	3138	0.16%	0.020%	
64	7.903	7.888	7.978	HH	510	599	0.03%	0.004%	
65	7.986	7.978	7.997	PH	-100	-1872	-0.09%	-0.012%	
66	8.023	7.997	8.093	PH	208	-6812	-0.35%	-0.044%	
67	8.124	8.093	8.151	PH	-39	-4973	-0.25%	-0.032%	
68	8.195	8.151	8.217	PH	69	-2271	-0.12%	-0.015%	
69	8.294	8.217	8.325	PH	1013	16265	0.82%	0.105%	
70	8.356	8.325	8.507	PH	61628	786280	39.88%	5.056%	
71	8.524	8.507	8.538	PH	-52	-2025	-0.10%	-0.013%	
72	8.543	8.538	8.558	PH	-117	-1906	-0.10%	-0.012%	
73	8.589	8.558	8.597	PH	-136	-4057	-0.21%	-0.026%	
74	8.610	8.597	8.641	PH	-78	-3788	-0.19%	-0.024%	
75	8.657	8.641	8.676	PH	-45	-2436	-0.12%	-0.016%	
76	8.708	8.676	8.725	PH	285	1640	0.08%	0.011%	
77	8.769	8.725	8.811	HH	660	16024	0.81%	0.103%	
78	8.830	8.811	8.867	HH	355	4527	0.23%	0.029%	
79	8.906	8.867	8.968	PH	850	12612	0.64%	0.081%	
80	8.981	8.968	8.992	PH	112	503	0.03%	0.003%	
81	9.023	8.992	9.079	PH	520	13851	0.70%	0.089%	
82	9.118	9.079	9.161	HH	1715	26744	1.36%	0.172%	
83	9.173	9.161	9.249	HH	183	1727	0.09%	0.011%	
84	9.263	9.249	9.286	PH	62	-90	-0.00%	-0.001%	
85	9.303	9.286	9.318	PH	44	-243	-0.01%	-0.002%	
86	9.345	9.318	9.354	PH	5	-507	-0.03%	-0.003%	
87	9.375	9.354	9.392	PH	291	2817	0.14%	0.018%	
88	9.400	9.392	9.424	HH	119	1213	0.06%	0.008%	
89	9.447	9.424	9.478	HH	1266	22158	1.12%	0.142%	

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90	9.497	9.478	9.525	HH	656	12901	0.65%	0.083%
91	9.537	9.525	9.561	HH	579	7995	0.41%	0.051%
92	9.578	9.561	9.598	HH	302	5175	0.26%	0.033%
93	9.617	9.598	9.650	HH	432	7286	0.37%	0.047%
94	9.675	9.650	9.705	HH	380	5074	0.26%	0.033%
95	9.735	9.705	9.754	PH	644	6974	0.35%	0.045%
96	9.781	9.754	9.795	HH	95	1521	0.08%	0.010%
97	9.820	9.795	9.832	HH	393	5151	0.26%	0.033%
98	9.838	9.832	9.871	HH	338	6493	0.33%	0.042%
99	9.899	9.871	9.921	HH	2025	29004	1.47%	0.187%
100	9.931	9.921	9.951	HH	617	8367	0.42%	0.054%
101	9.961	9.951	9.988	HH	386	7082	0.36%	0.046%
102	10.004	9.988	10.031	HH	403	7680	0.39%	0.049%
103	10.054	10.031	10.101	HH	339	8108	0.41%	0.052%
104	10.109	10.101	10.119	HH	127	752	0.04%	0.005%
105	10.135	10.119	10.145	HH	129	1173	0.06%	0.008%
106	10.172	10.145	10.192	HH	210	3842	0.19%	0.025%
107	10.244	10.192	10.265	HH	598	13744	0.70%	0.088%
108	10.290	10.265	10.304	HH	974	17261	0.88%	0.111%
109	10.319	10.304	10.365	HH	1071	25325	1.28%	0.163%
110	10.380	10.365	10.407	HH	695	12125	0.61%	0.078%
111	10.430	10.407	10.477	HH	748	20017	1.02%	0.129%
112	10.491	10.477	10.505	HH	359	5334	0.27%	0.034%
113	10.564	10.505	10.581	HH	759	26478	1.34%	0.170%
114	10.594	10.581	10.621	HH	639	13097	0.66%	0.084%
115	10.640	10.621	10.681	HH	2184	34472	1.75%	0.222%
116	10.710	10.681	10.724	HH	779	14668	0.74%	0.094%
117	10.742	10.724	10.761	HH	960	16413	0.83%	0.106%
118	10.774	10.761	10.835	HH	1005	21814	1.11%	0.140%
119	10.864	10.835	10.886	HH	779	15424	0.78%	0.099%
120	10.915	10.886	10.939	HH	1008	20885	1.06%	0.134%
121	10.963	10.939	10.997	HH	609	18405	0.93%	0.118%
122	11.034	10.997	11.049	HH	678	17760	0.90%	0.114%
123	11.058	11.049	11.081	HH	581	10242	0.52%	0.066%
124	11.094	11.081	11.133	HH	679	15785	0.80%	0.102%
125	11.151	11.133	11.191	HH	626	16775	0.85%	0.108%
126	11.204	11.191	11.228	HH	580	11028	0.56%	0.071%
127	11.235	11.228	11.242	HH	520	4017	0.20%	0.026%
128	11.276	11.242	11.311	HH	808	25688	1.30%	0.165%
129	11.345	11.311	11.402	HH	2211	54049	2.74%	0.348%
130	11.433	11.402	11.481	HH	1066	33803	1.71%	0.217%
131	11.504	11.481	11.521	HH	742	14131	0.72%	0.091%
132	11.540	11.521	11.575	HH	737	18749	0.95%	0.121%
133	11.605	11.575	11.625	HH	1166	24699	1.25%	0.159%
134	11.665	11.625	11.682	HH	1084	29390	1.49%	0.189%
135	11.700	11.682	11.723	HH	1060	21735	1.10%	0.140%
136	11.766	11.723	11.808	HH	1261	45293	2.30%	0.291%
137	11.843	11.808	11.876	HH	1093	34736	1.76%	0.223%
138	11.897	11.876	11.920	HH	675	17199	0.87%	0.111%
139	11.953	11.920	11.971	HH	894	22554	1.14%	0.145%
140	12.016	11.971	12.048	HH	2416	55513	2.82%	0.357%
141	12.070	12.048	12.088	HH	973	20957	1.06%	0.135%

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142	12.110	12.088	12.153	HH	1620	40612	2.06%	0.261%
143	12.168	12.153	12.196	HH	919	21491	1.09%	0.138%
144	12.264	12.196	12.333	HH	43813	588267	29.84%	3.783%
145	12.350	12.333	12.371	HH	1664	33979	1.72%	0.218%
146	12.392	12.371	12.416	HH	1526	36494	1.85%	0.235%
147	12.430	12.416	12.451	HH	1341	26178	1.33%	0.168%
148	12.478	12.451	12.505	HH	1369	39690	2.01%	0.255%
149	12.514	12.505	12.548	HH	1171	28260	1.43%	0.182%
150	12.600	12.548	12.625	HH	1618	56870	2.88%	0.366%
151	12.657	12.625	12.698	HH	3638	80566	4.09%	0.518%
152	12.726	12.698	12.795	HH	1636	71311	3.62%	0.459%
153	12.808	12.795	12.828	HH	1171	22115	1.12%	0.142%
154	12.850	12.828	12.868	HH	1195	27562	1.40%	0.177%
155	12.906	12.868	12.928	HH	1499	48114	2.44%	0.309%
156	12.937	12.928	12.967	HH	1336	29277	1.48%	0.188%
157	12.977	12.967	12.996	HH	1274	20927	1.06%	0.135%
158	13.062	12.996	13.090	HH	2555	99560	5.05%	0.640%
159	13.104	13.090	13.130	HH	1873	38913	1.97%	0.250%
160	13.144	13.130	13.186	HH	1511	46559	2.36%	0.299%
161	13.215	13.186	13.244	HH	1578	48844	2.48%	0.314%
162	13.275	13.244	13.316	HH	4590	120630	6.12%	0.776%
163	13.338	13.316	13.425	HH	2344	116484	5.91%	0.749%
164	13.464	13.425	13.479	HH	3462	69640	3.53%	0.448%
165	13.498	13.479	13.601	HH	8311	198497	10.07%	1.276%
166	13.619	13.601	13.638	HH	1736	37109	1.88%	0.239%
167	13.660	13.638	13.681	HH	1993	47845	2.43%	0.308%
168	13.723	13.681	13.737	HH	1789	57924	2.94%	0.372%
169	13.747	13.737	13.757	HH	1738	20856	1.06%	0.134%
170	13.811	13.757	13.834	HH	7854	154247	7.82%	0.992%
171	13.859	13.834	13.939	HH	10565	223582	11.34%	1.438%
172	13.981	13.939	13.998	HH	1887	64498	3.27%	0.415%
173	14.012	13.998	14.035	HH	1838	38473	1.95%	0.247%
174	14.080	14.035	14.139	HH	2069	121838	6.18%	0.783%
175	14.149	14.139	14.167	HH	1969	32471	1.65%	0.209%
176	14.192	14.167	14.204	HH	2050	44139	2.24%	0.284%
177	14.255	14.204	14.304	HH	3576	152187	7.72%	0.979%
178	14.338	14.304	14.365	HH	2505	86374	4.38%	0.555%
179	14.372	14.365	14.392	HH	2416	37917	1.92%	0.244%
180	14.427	14.392	14.456	HH	13671	251961	12.78%	1.620%
181	14.480	14.456	14.594	HH	6497	267251	13.55%	1.719%
182	14.642	14.594	14.678	HH	5772	164725	8.35%	1.059%
183	14.696	14.678	14.720	HH	2653	65702	3.33%	0.422%
184	14.762	14.720	14.798	HH	145394	1971602	100.00%	12.678%
185	14.816	14.798	14.845	HH	3540	87853	4.46%	0.565%
186	14.855	14.845	14.881	HH	2783	59402	3.01%	0.382%
187	14.924	14.881	14.939	HH	5239	127883	6.49%	0.822%
188	14.965	14.939	14.991	HH	14089	234332	11.89%	1.507%
189	15.010	14.991	15.055	HH	3652	121910	6.18%	0.784%
190	15.064	15.055	15.091	HH	2976	63175	3.20%	0.406%
191	15.113	15.091	15.128	HH	2985	65620	3.33%	0.422%
192	15.162	15.128	15.201	HH	3258	133194	6.76%	0.856%
193	15.271	15.201	15.283	HH	3540	156786	7.95%	1.008%
194	15.301	15.283	15.318	HH	3843	75906	3.85%	0.488%

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195	15.347	15.318	15.428	HH	38109	753783	38.23%	4.847%
196	15.438	15.428	15.455	HH	3840	59365	3.01%	0.382%
197	15.485	15.455	15.526	HH	16185	316971	16.08%	2.038%
198	15.565	15.526	15.605	HH	6202	216383	10.97%	1.391%
199	15.622	15.605	15.650	HH	3823	99915	5.07%	0.642%
200	15.674	15.650	15.688	HH	3866	86089	4.37%	0.554%
201	15.730	15.688	15.762	HH	4228	177227	8.99%	1.140%
202	15.809	15.762	15.833	HH	4940	188299	9.55%	1.211%
203	15.864	15.833	15.895	HH	5615	179283	9.09%	1.153%
204	15.908	15.895	15.930	HH	4785	97717	4.96%	0.628%
205	15.988	15.930	16.025	HH	22039	472253	23.95%	3.037%
206	16.046	16.025	16.078	HH	4777	148420	7.53%	0.954%
207	16.085	16.078	16.105	HH	4654	73478	3.73%	0.472%
208	16.117	16.105	16.141	HH	4726	102335	5.19%	0.658%
209	16.171	16.141	16.180	HH	4913	110967	5.63%	0.714%
210	16.216	16.180	16.226	HH	5125	137906	6.99%	0.887%
211	16.242	16.226	16.252	HH	5194	81278	4.12%	0.523%
212	16.297	16.252	16.319	HH	6612	233646	11.85%	1.502%
213	16.363	16.319	16.405	HH	8783	347865	17.64%	2.237%
214	16.473	16.405	16.525	HH	25382	674944	34.23%	4.340%
215	16.557	16.525	16.573	HH	6668	182331	9.25%	1.172%
216	16.603	16.573	16.657	HH	18385	474475	24.07%	3.051%
217	16.772	16.657	16.793	HH	7979	572473	29.04%	3.681%
218	16.822	16.793	16.841	HH	8058	211293	10.72%	1.359%
219	16.859	16.841	16.888	HH	7765	211198	10.71%	1.358%
220	16.940	16.888	16.971	HH	36979	789628	40.05%	5.078%

Sum of corrected areas: 15551045

FG102618.M Sat Nov 10 09:27:59 2018