

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111018\
 Data File : FG002857.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2018 15:18
 Sample : J5269-11
 Misc :
 ALS Vial : 11 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	4.465	4.435	4.488	PH	456	6184	0.26%	0.015%
2	4.508	4.488	4.524	PH	351	2817	0.12%	0.007%
3	4.564	4.524	4.591	PH	319	3401	0.14%	0.009%
4	4.615	4.591	4.640	PH	2349	20250	0.85%	0.051%
5	4.682	4.640	4.709	PH	525	6797	0.28%	0.017%
6	4.721	4.709	4.739	HH	161	970	0.04%	0.002%
7	4.750	4.739	4.759	PH	16	-227	-0.01%	-0.001%
8	4.804	4.759	4.835	PH	321	2724	0.11%	0.007%
9	4.844	4.835	4.868	PH	43	-967	-0.04%	-0.002%
10	4.879	4.868	4.911	PH	54	-2163	-0.09%	-0.005%
11	4.922	4.911	4.934	PH	-23	-1110	-0.05%	-0.003%
12	4.945	4.934	4.979	PH	-19	-3899	-0.16%	-0.010%
13	5.040	4.979	5.050	PH	142	-3901	-0.16%	-0.010%
14	5.063	5.050	5.079	PH	433	2537	0.11%	0.006%
15	5.094	5.079	5.125	PH	128	-300	-0.01%	-0.001%
16	5.142	5.125	5.153	PH	-20	-1098	-0.05%	-0.003%
17	5.167	5.153	5.179	PH	196	790	0.03%	0.002%
18	5.212	5.179	5.232	PH	91	-1076	-0.05%	-0.003%
19	5.244	5.232	5.267	PH	-37	-3140	-0.13%	-0.008%
20	5.327	5.267	5.371	PH	766	1170	0.05%	0.003%
21	5.389	5.371	5.418	PH	-20	-3517	-0.15%	-0.009%
22	5.427	5.418	5.447	PH	-201	-4049	-0.17%	-0.010%
23	5.467	5.447	5.495	PH	-163	-5962	-0.25%	-0.015%
24	5.511	5.495	5.531	PH	88	-1550	-0.06%	-0.004%
25	5.563	5.531	5.590	PH	254	737	0.03%	0.002%
26	5.601	5.590	5.615	PH	-111	-2716	-0.11%	-0.007%
27	5.625	5.615	5.668	PH	-106	-5696	-0.24%	-0.014%
28	5.701	5.668	5.731	PH	176	-4082	-0.17%	-0.010%
29	5.768	5.731	5.780	PH	-28	-3521	-0.15%	-0.009%
30	5.798	5.780	5.836	PH	425	1267	0.05%	0.003%
31	5.852	5.836	5.871	PH	48	-2121	-0.09%	-0.005%
32	5.888	5.871	5.934	PH	-46	-5530	-0.23%	-0.014%
33	5.946	5.934	5.954	PH	-169	-2181	-0.09%	-0.005%
34	5.965	5.954	6.003	PH	-95	-6410	-0.27%	-0.016%
35	6.022	6.003	6.032	PH	-126	-3175	-0.13%	-0.008%
36	6.067	6.032	6.100	PH	20163	192483	8.05%	0.482%

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37	6.115	6.100	6.161	HH	707	4338	0.18%	0.011%
38	6.167	6.161	6.181	PH	-126	-1785	-0.07%	-0.004%
39	6.206	6.181	6.229	PH	2252	20452	0.86%	0.051%
40	6.238	6.229	6.265	PH	-21	-1945	-0.08%	-0.005%
41	6.298	6.265	6.321	PH	163	-942	-0.04%	-0.002%
42	6.341	6.321	6.375	PH	454	4506	0.19%	0.011%
43	6.420	6.375	6.445	PH	155	-1058	-0.04%	-0.003%
44	6.493	6.445	6.511	PH	173	514	0.02%	0.001%
45	6.520	6.511	6.556	HH	111	-2437	-0.10%	-0.006%
46	6.621	6.556	6.688	PH	922	1163	0.05%	0.003%
47	6.697	6.688	6.743	PH	-93	-7301	-0.31%	-0.018%
48	6.779	6.743	6.795	PH	186	-4008	-0.17%	-0.010%
49	6.822	6.795	6.865	PH	4	-4233	-0.18%	-0.011%
50	6.882	6.865	6.890	PH	198	1277	0.05%	0.003%
51	6.901	6.890	6.923	HH	252	1405	0.06%	0.004%
52	6.962	6.923	6.990	PH	462	2604	0.11%	0.007%
53	7.033	6.990	7.089	PH	1341	11784	0.49%	0.030%
54	7.127	7.089	7.155	PH	48330	472816	19.78%	1.185%
55	7.183	7.155	7.202	HH	1810	30340	1.27%	0.076%
56	7.218	7.202	7.237	HH	1233	15043	0.63%	0.038%
57	7.262	7.237	7.371	PH	41564	423003	17.70%	1.060%
58	7.391	7.371	7.403	PH	93	1091	0.05%	0.003%
59	7.422	7.403	7.448	HH	318	2485	0.10%	0.006%
60	7.485	7.448	7.522	PH	112	-695	-0.03%	-0.002%
61	7.539	7.522	7.553	PH	129	71	0.00%	0.000%
62	7.599	7.553	7.634	PH	767	12254	0.51%	0.031%
63	7.647	7.634	7.667	HH	151	911	0.04%	0.002%
64	7.710	7.667	7.741	PH	525	6408	0.27%	0.016%
65	7.757	7.741	7.783	PH	37	-597	-0.02%	-0.001%
66	7.847	7.783	7.866	PH	1612	25872	1.08%	0.065%
67	7.879	7.866	7.901	HH	998	11796	0.49%	0.030%
68	7.908	7.901	7.921	HH	379	3658	0.15%	0.009%
69	7.928	7.921	7.941	HH	403	3737	0.16%	0.009%
70	7.954	7.941	7.968	HH	561	5221	0.22%	0.013%
71	8.010	7.968	8.067	HH	7309	98713	4.13%	0.247%
72	8.109	8.067	8.163	HH	10732	210941	8.83%	0.528%
73	8.184	8.163	8.200	HH	1061	14053	0.59%	0.035%
74	8.227	8.200	8.243	HH	21237	230629	9.65%	0.578%
75	8.255	8.243	8.275	HH	12561	130793	5.47%	0.328%
76	8.288	8.275	8.329	HH	2224	39388	1.65%	0.099%
77	8.356	8.329	8.375	HH	46589	454812	19.03%	1.139%
78	8.390	8.375	8.458	HH	7393	175135	7.33%	0.439%
79	8.502	8.458	8.538	HH	4120	53840	2.25%	0.135%
80	8.547	8.538	8.566	HH	707	7762	0.32%	0.019%
81	8.602	8.566	8.636	HH	484	12723	0.53%	0.032%
82	8.660	8.636	8.681	HH	3851	40514	1.70%	0.102%
83	8.709	8.681	8.735	HH	124880	1245592	52.12%	3.121%
84	8.751	8.735	8.791	HH	5307	85404	3.57%	0.214%
85	8.822	8.791	8.858	HH	2516	46821	1.96%	0.117%
86	8.871	8.858	8.888	HH	611	8454	0.35%	0.021%
87	8.913	8.888	8.926	HH	1062	16345	0.68%	0.041%
88	8.950	8.926	8.960	HH	5943	66509	2.78%	0.167%
89	8.981	8.960	9.008	HH	79944	817368	34.20%	2.048%

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90	9.019	9.008	9.058	HH	1947	34996	1.46%	0.088%
91	9.072	9.058	9.087	HH	1464	17908	0.75%	0.045%
92	9.118	9.087	9.145	HH	4998	76685	3.21%	0.192%
93	9.160	9.145	9.205	HH	3664	63453	2.66%	0.159%
94	9.235	9.205	9.252	HH	596	11817	0.49%	0.030%
95	9.275	9.252	9.292	HH	3174	37636	1.57%	0.094%
96	9.307	9.292	9.339	HH	2695	32353	1.35%	0.081%
97	9.411	9.339	9.429	HH	3066	63949	2.68%	0.160%
98	9.446	9.429	9.468	HH	3091	46571	1.95%	0.117%
99	9.495	9.468	9.551	HH	111893	1207372	50.52%	3.025%
100	9.575	9.551	9.600	HH	3824	68658	2.87%	0.172%
101	9.617	9.600	9.630	HH	5421	62002	2.59%	0.155%
102	9.649	9.630	9.665	HH	10340	127573	5.34%	0.320%
103	9.675	9.665	9.688	HH	4561	52983	2.22%	0.133%
104	9.707	9.688	9.750	HH	7165	123166	5.15%	0.309%
105	9.763	9.750	9.795	HH	1578	32398	1.36%	0.081%
106	9.817	9.795	9.842	HH	11226	135468	5.67%	0.339%
107	9.859	9.842	9.876	HH	3108	45651	1.91%	0.114%
108	9.918	9.876	9.962	HH	14158	257607	10.78%	0.645%
109	9.981	9.962	10.000	HH	2704	38424	1.61%	0.096%
110	10.010	10.000	10.028	HH	1218	17925	0.75%	0.045%
111	10.054	10.028	10.080	HH	1266	33120	1.39%	0.083%
112	10.099	10.080	10.148	HH	1276	33746	1.41%	0.085%
113	10.183	10.148	10.217	HH	3442	52446	2.19%	0.131%
114	10.262	10.217	10.279	HH	3521	68255	2.86%	0.171%
115	10.292	10.279	10.306	HH	2092	29022	1.21%	0.073%
116	10.320	10.306	10.335	HH	2016	29630	1.24%	0.074%
117	10.380	10.335	10.403	HH	9279	150457	6.30%	0.377%
118	10.420	10.403	10.447	HH	4376	65665	2.75%	0.165%
119	10.464	10.447	10.475	HH	1760	26291	1.10%	0.066%
120	10.497	10.475	10.536	HH	5609	109746	4.59%	0.275%
121	10.554	10.536	10.582	HH	3360	68202	2.85%	0.171%
122	10.597	10.582	10.616	HH	2470	46423	1.94%	0.116%
123	10.639	10.616	10.655	HH	3846	67257	2.81%	0.169%
124	10.668	10.655	10.678	HH	3414	40775	1.71%	0.102%
125	10.705	10.678	10.735	HH	13786	220605	9.23%	0.553%
126	10.772	10.735	10.786	HH	3424	71683	3.00%	0.180%
127	10.798	10.786	10.819	HH	2981	46215	1.93%	0.116%
128	10.905	10.819	10.938	HH	212609	2389900	100.00%	5.988%
129	10.979	10.938	11.043	HH	45686	659515	27.60%	1.652%
130	11.063	11.043	11.086	HH	2795	57990	2.43%	0.145%
131	11.111	11.086	11.139	HH	3410	70219	2.94%	0.176%
132	11.192	11.139	11.227	HH	26029	337286	14.11%	0.845%
133	11.246	11.227	11.260	HH	2115	38082	1.59%	0.095%
134	11.270	11.260	11.288	HH	2044	30546	1.28%	0.077%
135	11.343	11.288	11.365	HH	4225	124789	5.22%	0.313%
136	11.394	11.365	11.412	HH	3161	73575	3.08%	0.184%
137	11.434	11.412	11.452	HH	3769	75585	3.16%	0.189%
138	11.460	11.452	11.482	HH	2915	41736	1.75%	0.105%
139	11.501	11.482	11.522	HH	2483	47917	2.00%	0.120%
140	11.558	11.522	11.575	HH	3254	76048	3.18%	0.191%
141	11.599	11.575	11.638	HH	3723	100148	4.19%	0.251%

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142	11.659	11.638	11.674	HH	3313	53553	2.24%	0.134%
143	11.708	11.674	11.723	HH	10561	184621	7.73%	0.463%
144	11.742	11.723	11.787	HH	14205	245050	10.25%	0.614%
145	11.824	11.787	11.846	HH	21416	355437	14.87%	0.891%
146	11.858	11.846	11.872	HH	5904	74080	3.10%	0.186%
147	11.889	11.872	11.914	HH	7128	118377	4.95%	0.297%
148	11.932	11.914	11.948	HH	5038	72944	3.05%	0.183%
149	11.967	11.948	11.988	HH	5383	89026	3.73%	0.223%
150	12.030	11.988	12.052	HH	5520	131873	5.52%	0.330%
151	12.070	12.052	12.090	HH	3885	69375	2.90%	0.174%
152	12.109	12.090	12.127	HH	3074	58876	2.46%	0.148%
153	12.138	12.127	12.150	HH	2525	33277	1.39%	0.083%
154	12.178	12.150	12.199	HH	5553	104193	4.36%	0.261%
155	12.218	12.199	12.236	HH	3208	60092	2.51%	0.151%
156	12.267	12.236	12.333	HH	60395	850892	35.60%	2.132%
157	12.351	12.333	12.378	HH	3390	83557	3.50%	0.209%
158	12.418	12.378	12.440	HH	3292	112031	4.69%	0.281%
159	12.455	12.440	12.486	HH	3422	83053	3.48%	0.208%
160	12.510	12.486	12.531	HH	3455	87087	3.64%	0.218%
161	12.540	12.531	12.549	HH	2972	31010	1.30%	0.078%
162	12.611	12.549	12.630	HH	4907	168509	7.05%	0.422%
163	12.658	12.630	12.696	HH	5270	152766	6.39%	0.383%
164	12.729	12.696	12.766	HH	68361	857661	35.89%	2.149%
165	12.793	12.766	12.815	HH	3166	80718	3.38%	0.202%
166	12.916	12.815	12.986	HH	5362	321493	13.45%	0.805%
167	13.029	12.986	13.071	HH	46028	691094	28.92%	1.731%
168	13.084	13.071	13.100	HH	8783	116507	4.87%	0.292%
169	13.116	13.100	13.159	HH	10028	199751	8.36%	0.500%
170	13.202	13.159	13.219	HH	4186	115757	4.84%	0.290%
171	13.234	13.219	13.248	HH	3394	53769	2.25%	0.135%
172	13.270	13.248	13.280	HH	5509	84632	3.54%	0.212%
173	13.294	13.280	13.320	HH	6374	116040	4.86%	0.291%
174	13.338	13.320	13.350	HH	3943	64609	2.70%	0.162%
175	13.374	13.350	13.392	HH	10964	172048	7.20%	0.431%
176	13.416	13.392	13.446	HH	15444	273736	11.45%	0.686%
177	13.462	13.446	13.470	HH	4155	55100	2.31%	0.138%
178	13.499	13.470	13.560	HH	18066	369255	15.45%	0.925%
179	13.620	13.560	13.648	HH	13368	304428	12.74%	0.763%
180	13.683	13.648	13.700	HH	3933	112521	4.71%	0.282%
181	13.727	13.700	13.751	HH	12827	218700	9.15%	0.548%
182	13.769	13.751	13.791	HH	6009	114791	4.80%	0.288%
183	13.809	13.791	13.831	HH	5223	106718	4.47%	0.267%
184	13.860	13.831	13.886	HH	10700	226012	9.46%	0.566%
185	13.897	13.886	13.920	HH	6169	105784	4.43%	0.265%
186	13.940	13.920	13.983	HH	5542	163314	6.83%	0.409%
187	14.016	13.983	14.031	HH	3947	107139	4.48%	0.268%
188	14.044	14.031	14.065	HH	4126	79817	3.34%	0.200%
189	14.124	14.065	14.143	HH	6678	224974	9.41%	0.564%
190	14.160	14.143	14.181	HH	5974	118052	4.94%	0.296%
191	14.194	14.181	14.209	HH	4540	73039	3.06%	0.183%
192	14.221	14.209	14.233	HH	4553	63567	2.66%	0.159%
193	14.255	14.233	14.281	HH	6079	146160	6.12%	0.366%
194	14.322	14.281	14.346	HH	5920	198014	8.29%	0.496%

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195	14.367	14.346	14.396	HH	5784	147587	6.18%	0.370%
196	14.425	14.396	14.448	HH	9141	202604	8.48%	0.508%
197	14.479	14.448	14.507	HH	6622	203171	8.50%	0.509%
198	14.537	14.507	14.576	HH	8228	246107	10.30%	0.617%
199	14.599	14.576	14.621	HH	9602	191897	8.03%	0.481%
200	14.645	14.621	14.695	HH	10758	294954	12.34%	0.739%
201	14.762	14.695	14.843	HH	124710	2049147	85.74%	5.134%
202	14.868	14.843	14.884	HH	5904	129516	5.42%	0.324%
203	14.912	14.884	14.933	HH	30340	450733	18.86%	1.129%
204	14.956	14.933	14.991	HH	31217	537653	22.50%	1.347%
205	15.010	14.991	15.051	HH	6016	202034	8.45%	0.506%
206	15.076	15.051	15.130	HH	11576	339185	14.19%	0.850%
207	15.155	15.130	15.189	HH	7395	221900	9.28%	0.556%
208	15.216	15.189	15.240	HH	8206	200468	8.39%	0.502%
209	15.272	15.240	15.318	HH	9998	344427	14.41%	0.863%
210	15.348	15.318	15.424	HH	41530	928793	38.86%	2.327%
211	15.445	15.424	15.457	HH	6662	125881	5.27%	0.315%
212	15.487	15.457	15.520	HH	12088	320022	13.39%	0.802%
213	15.566	15.520	15.579	HH	13080	332228	13.90%	0.832%
214	15.587	15.579	15.610	HH	11562	175923	7.36%	0.441%
215	15.627	15.610	15.649	HH	8729	186530	7.80%	0.467%
216	15.674	15.649	15.703	HH	8891	248259	10.39%	0.622%
217	15.750	15.703	15.787	HH	11136	438950	18.37%	1.100%
218	15.824	15.787	15.845	HH	8616	272842	11.42%	0.684%
219	15.868	15.845	15.891	HH	9496	232679	9.74%	0.583%
220	15.909	15.891	15.925	HH	8336	163878	6.86%	0.411%
221	15.988	15.925	16.032	HH	21754	708812	29.66%	1.776%
222	16.052	16.032	16.073	HH	8716	203833	8.53%	0.511%
223	16.086	16.073	16.107	HH	8324	162700	6.81%	0.408%
224	16.121	16.107	16.134	HH	8037	132059	5.53%	0.331%
225	16.187	16.134	16.213	HH	8991	396437	16.59%	0.993%
226	16.225	16.213	16.242	HH	8697	150999	6.32%	0.378%
227	16.291	16.242	16.322	HH	10667	458682	19.19%	1.149%
228	16.363	16.322	16.424	HH	30553	921168	38.54%	2.308%
229	16.476	16.424	16.531	HH	46225	1243494	52.03%	3.115%
230	16.555	16.531	16.577	HH	12952	314932	13.18%	0.789%
231	16.606	16.577	16.631	HH	23826	511319	21.39%	1.281%
232	16.642	16.631	16.668	HH	11393	242129	10.13%	0.607%
233	16.673	16.668	16.687	HH	10817	125633	5.26%	0.315%
234	16.730	16.687	16.740	HH	11755	352475	14.75%	0.883%
235	16.800	16.740	16.827	HH	24592	791214	33.11%	1.982%
236	16.858	16.827	16.894	HH	32681	738628	30.91%	1.851%
237	16.942	16.894	16.991	HHA	36907	1312666	54.93%	3.289%
					Sum of corrected areas:		39914180	

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