

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002407.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 14:09
 Sample : J5081-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.155	4.146	4.172	HH	17323	247784	9.81%	0.344%
2	4.184	4.172	4.194	HH	15319	191814	7.60%	0.267%
3	4.203	4.194	4.222	HH	15874	225536	8.93%	0.314%
4	4.242	4.222	4.265	HH	24021	382683	15.16%	0.532%
5	4.288	4.265	4.313	HH	14942	362130	14.34%	0.503%
6	4.336	4.313	4.358	HH	28046	561766	22.25%	0.781%
7	4.368	4.358	4.381	HH	19837	261700	10.37%	0.364%
8	4.400	4.381	4.414	HH	28136	438899	17.38%	0.610%
9	4.429	4.414	4.444	HH	39168	480138	19.02%	0.667%
10	4.457	4.444	4.466	HH	23858	292404	11.58%	0.406%
11	4.484	4.466	4.510	HH	34435	633411	25.09%	0.881%
12	4.529	4.510	4.537	HH	29066	364956	14.46%	0.507%
13	4.550	4.537	4.566	HH	37582	499873	19.80%	0.695%
14	4.590	4.566	4.619	HH	34046	764454	30.28%	1.063%
15	4.637	4.619	4.665	HH	23067	498429	19.74%	0.693%
16	4.695	4.665	4.710	HH	22063	480775	19.04%	0.668%
17	4.726	4.710	4.741	HH	23593	366983	14.54%	0.510%
18	4.754	4.741	4.766	HH	23628	299967	11.88%	0.417%
19	4.785	4.766	4.802	HH	35761	549611	21.77%	0.764%
20	4.816	4.802	4.841	HH	31963	531949	21.07%	0.739%
21	4.859	4.841	4.872	HH	27267	424027	16.80%	0.589%
22	4.890	4.872	4.906	HH	29545	503109	19.93%	0.699%
23	4.914	4.906	4.948	HH	23007	443415	17.56%	0.616%
24	4.978	4.948	4.989	HH	22066	420269	16.65%	0.584%
25	5.004	4.989	5.048	HH	20931	691700	27.40%	0.962%
26	5.088	5.048	5.147	HH	24599	1161584	46.01%	1.615%
27	5.156	5.147	5.169	HH	18138	226222	8.96%	0.314%
28	5.177	5.169	5.190	HH	16289	193909	7.68%	0.270%
29	5.210	5.190	5.238	HH	33627	666555	26.40%	0.927%
30	5.252	5.238	5.264	HH	21613	306812	12.15%	0.427%
31	5.279	5.264	5.311	HH	25467	523570	20.74%	0.728%
32	5.327	5.311	5.339	HH	16994	250845	9.94%	0.349%
33	5.399	5.339	5.412	HH	29742	957110	37.91%	1.331%
34	5.423	5.412	5.438	HH	30896	399545	15.83%	0.555%
35	5.453	5.438	5.471	HH	26228	406667	16.11%	0.565%
36	5.494	5.471	5.533	HH	31538	821408	32.54%	1.142%

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37	5.557	5.533	5.604	HH	22435	678090	26.86%	0.943%
38	5.618	5.604	5.642	HH	15683	296502	11.74%	0.412%
39	5.666	5.642	5.690	HH	20612	411761	16.31%	0.572%
40	5.713	5.690	5.736	HH	25552	486148	19.26%	0.676%
41	5.787	5.736	5.823	HH	23485	861233	34.11%	1.197%
42	5.844	5.823	5.865	HH	18627	348002	13.78%	0.484%
43	5.883	5.865	5.950	HH	30129	990109	39.22%	1.376%
44	5.967	5.950	5.982	HH	21759	305308	12.09%	0.424%
45	6.009	5.982	6.045	HH	20488	522816	20.71%	0.727%
46	6.064	6.045	6.088	HH	10202	242587	9.61%	0.337%
47	6.111	6.088	6.160	HH	14666	455716	18.05%	0.634%
48	6.178	6.160	6.191	HH	8860	154371	6.11%	0.215%
49	6.210	6.191	6.232	HH	10528	216214	8.56%	0.301%
50	6.267	6.232	6.286	HH	12602	329781	13.06%	0.458%
51	6.303	6.286	6.319	HH	15331	249215	9.87%	0.346%
52	6.335	6.319	6.357	HH	19118	300493	11.90%	0.418%
53	6.383	6.357	6.398	HH	14536	271277	10.75%	0.377%
54	6.408	6.398	6.444	HH	11615	271806	10.77%	0.378%
55	6.463	6.444	6.486	HH	16830	279868	11.09%	0.389%
56	6.501	6.486	6.529	HH	9603	208109	8.24%	0.289%
57	6.538	6.529	6.549	HH	6520	71790	2.84%	0.100%
58	6.581	6.549	6.609	HH	9498	276687	10.96%	0.385%
59	6.623	6.609	6.645	HH	6802	134608	5.33%	0.187%
60	6.662	6.645	6.673	HH	6299	98116	3.89%	0.136%
61	6.700	6.673	6.721	HH	10322	226535	8.97%	0.315%
62	6.743	6.721	6.775	HH	11597	268210	10.62%	0.373%
63	6.794	6.775	6.833	HH	8868	233399	9.24%	0.324%
64	6.849	6.833	6.865	HH	7211	113103	4.48%	0.157%
65	6.887	6.865	6.931	HH	10544	253518	10.04%	0.352%
66	6.949	6.931	6.971	HH	6555	121968	4.83%	0.170%
67	6.998	6.971	7.024	HH	4432	129320	5.12%	0.180%
68	7.041	7.024	7.054	HH	4003	67831	2.69%	0.094%
69	7.065	7.054	7.078	HH	4043	55904	2.21%	0.078%
70	7.104	7.078	7.138	HH	5319	154232	6.11%	0.214%
71	7.161	7.138	7.174	HH	4788	91154	3.61%	0.127%
72	7.186	7.174	7.219	HH	4767	112905	4.47%	0.157%
73	7.234	7.219	7.245	HH	3657	52614	2.08%	0.073%
74	7.279	7.245	7.307	HH	5144	142537	5.65%	0.198%
75	7.336	7.307	7.358	HH	3846	103934	4.12%	0.144%
76	7.381	7.358	7.404	HH	3468	85572	3.39%	0.119%
77	7.436	7.404	7.454	HH	3364	92393	3.66%	0.128%
78	7.496	7.454	7.518	HH	6051	144952	5.74%	0.202%
79	7.534	7.518	7.546	HH	3520	54112	2.14%	0.075%
80	7.574	7.546	7.612	HH	4252	134939	5.34%	0.188%
81	7.628	7.612	7.647	HH	3042	56686	2.25%	0.079%
82	7.671	7.647	7.688	HH	3915	75837	3.00%	0.105%
83	7.705	7.688	7.719	HH	4033	64316	2.55%	0.089%
84	7.733	7.719	7.776	HH	3970	109496	4.34%	0.152%
85	7.801	7.776	7.870	HH	4182	174317	6.90%	0.242%
86	7.907	7.870	7.924	HH	3660	95966	3.80%	0.133%
87	7.948	7.924	7.998	HH	8061	186513	7.39%	0.259%
88	8.041	7.998	8.111	HH	99235	1387762	54.97%	1.929%
89	8.120	8.111	8.167	HH	5098	118816	4.71%	0.165%

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90	8.177	8.167	8.204	HH	2883	56928	2.25%	0.079%
91	8.223	8.204	8.280	HH	2247	85985	3.41%	0.120%
92	8.296	8.280	8.309	HH	1638	28352	1.12%	0.039%
93	8.345	8.309	8.362	HH	2091	59204	2.34%	0.082%
94	8.385	8.362	8.398	HH	2123	42539	1.68%	0.059%
95	8.417	8.398	8.439	HH	2830	58440	2.31%	0.081%
96	8.480	8.439	8.497	HH	3165	92826	3.68%	0.129%
97	8.513	8.497	8.551	HH	3726	78824	3.12%	0.110%
98	8.580	8.551	8.600	HH	1911	50001	1.98%	0.070%
99	8.627	8.600	8.641	HH	1928	43049	1.71%	0.060%
100	8.655	8.641	8.678	HH	2112	40886	1.62%	0.057%
101	8.705	8.678	8.751	HH	3167	98572	3.90%	0.137%
102	8.757	8.751	8.775	HH	1963	26023	1.03%	0.036%
103	8.799	8.775	8.817	HH	3091	61223	2.42%	0.085%
104	8.830	8.817	8.903	HH	2238	88146	3.49%	0.123%
105	8.944	8.903	8.971	HH	2149	64097	2.54%	0.089%
106	8.992	8.971	9.011	HH	1711	37606	1.49%	0.052%
107	9.033	9.011	9.043	HH	1596	28988	1.15%	0.040%
108	9.086	9.043	9.116	HH	2476	87010	3.45%	0.121%
109	9.171	9.116	9.204	HH	3130	121478	4.81%	0.169%
110	9.241	9.204	9.278	HH	2710	101962	4.04%	0.142%
111	9.305	9.278	9.318	HH	2154	47416	1.88%	0.066%
112	9.328	9.318	9.339	HH	2063	25985	1.03%	0.036%
113	9.354	9.339	9.386	HH	2201	55713	2.21%	0.077%
114	9.405	9.386	9.461	HH	2280	84433	3.34%	0.117%
115	9.495	9.461	9.507	HH	2113	52203	2.07%	0.073%
116	9.531	9.507	9.558	HH	2263	65235	2.58%	0.091%
117	9.576	9.558	9.628	HH	3975	105595	4.18%	0.147%
118	9.654	9.628	9.708	HH	2032	92123	3.65%	0.128%
119	9.732	9.708	9.774	HH	2516	84839	3.36%	0.118%
120	9.807	9.774	9.826	HH	1973	58743	2.33%	0.082%
121	9.850	9.826	9.864	HH	1932	42085	1.67%	0.059%
122	9.962	9.864	9.991	HH	3944	188792	7.48%	0.262%
123	10.013	9.991	10.028	HH	2798	55929	2.22%	0.078%
124	10.052	10.028	10.075	HH	2937	75041	2.97%	0.104%
125	10.102	10.075	10.134	HH	2902	90180	3.57%	0.125%
126	10.196	10.134	10.204	HH	2799	103735	4.11%	0.144%
127	10.233	10.204	10.261	HH	3167	97206	3.85%	0.135%
128	10.312	10.261	10.353	HH	4319	174073	6.89%	0.242%
129	10.383	10.353	10.411	HH	6179	146308	5.80%	0.203%
130	10.429	10.411	10.475	HH	3271	107702	4.27%	0.150%
131	10.534	10.475	10.556	HH	2738	124115	4.92%	0.173%
132	10.581	10.556	10.593	HH	3043	61603	2.44%	0.086%
133	10.615	10.593	10.671	HH	3886	157116	6.22%	0.218%
134	10.695	10.671	10.744	HH	3752	139195	5.51%	0.193%
135	10.777	10.744	10.801	HH	2977	96504	3.82%	0.134%
136	10.821	10.801	10.853	HH	2844	85406	3.38%	0.119%
137	10.887	10.853	10.905	HH	2910	85326	3.38%	0.119%
138	10.955	10.905	10.989	HH	3805	158398	6.27%	0.220%
139	11.014	10.989	11.073	HH	4435	170544	6.76%	0.237%
140	11.102	11.073	11.145	HH	5245	159536	6.32%	0.222%
141	11.164	11.145	11.188	HH	3524	82806	3.28%	0.115%

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142	11.209	11.188	11.226	HH	3357	72941	2.89%	0.101%
143	11.244	11.226	11.266	HH	3271	73127	2.90%	0.102%
144	11.303	11.266	11.355	HH	3699	177005	7.01%	0.246%
145	11.405	11.355	11.431	HH	4275	175195	6.94%	0.244%
146	11.448	11.431	11.459	HH	3801	62383	2.47%	0.087%
147	11.488	11.459	11.508	HH	4452	119118	4.72%	0.166%
148	11.523	11.508	11.544	HH	4065	84300	3.34%	0.117%
149	11.562	11.544	11.598	HH	4067	123136	4.88%	0.171%
150	11.612	11.598	11.627	HH	3638	62656	2.48%	0.087%
151	11.654	11.627	11.715	HH	5084	223379	8.85%	0.311%
152	11.781	11.715	11.854	HH	4629	344911	13.66%	0.479%
153	11.879	11.854	11.898	HH	4279	107156	4.24%	0.149%
154	11.943	11.898	12.044	HH	31226	728031	28.84%	1.012%
155	12.065	12.044	12.111	HH	5286	192444	7.62%	0.268%
156	12.158	12.111	12.185	HH	4652	195987	7.76%	0.272%
157	12.198	12.185	12.215	HH	4438	78305	3.10%	0.109%
158	12.236	12.215	12.255	HH	5174	116449	4.61%	0.162%
159	12.270	12.255	12.291	HH	6097	123714	4.90%	0.172%
160	12.317	12.291	12.361	HH	6701	240609	9.53%	0.334%
161	12.391	12.361	12.441	HH	8744	302409	11.98%	0.420%
162	12.454	12.441	12.483	HH	4852	118830	4.71%	0.165%
163	12.493	12.483	12.518	HH	4677	94881	3.76%	0.132%
164	12.542	12.518	12.558	HH	5284	119772	4.74%	0.166%
165	12.578	12.558	12.617	HH	5290	180973	7.17%	0.252%
166	12.641	12.617	12.657	HH	5389	122448	4.85%	0.170%
167	12.685	12.657	12.717	HH	10596	277325	10.98%	0.386%
168	12.735	12.717	12.780	HH	6710	230420	9.13%	0.320%
169	12.804	12.780	12.855	HH	5727	249585	9.89%	0.347%
170	12.865	12.855	12.878	HH	5406	72502	2.87%	0.101%
171	12.888	12.878	12.908	HH	5328	92729	3.67%	0.129%
172	12.935	12.908	12.985	HH	6632	273744	10.84%	0.381%
173	13.017	12.985	13.048	HH	6193	224854	8.91%	0.313%
174	13.101	13.048	13.123	HH	5889	256176	10.15%	0.356%
175	13.171	13.123	13.224	HH	7449	397413	15.74%	0.552%
176	13.288	13.224	13.301	HH	7091	302383	11.98%	0.420%
177	13.310	13.301	13.322	HH	6903	85795	3.40%	0.119%
178	13.340	13.322	13.358	HH	7155	146658	5.81%	0.204%
179	13.375	13.358	13.385	HH	6629	108945	4.32%	0.151%
180	13.429	13.385	13.457	HH	7612	302853	12.00%	0.421%
181	13.471	13.457	13.490	HH	7635	141966	5.62%	0.197%
182	13.518	13.490	13.535	HH	8560	209476	8.30%	0.291%
183	13.550	13.535	13.582	HH	8078	212329	8.41%	0.295%
184	13.596	13.582	13.615	HH	7324	139137	5.51%	0.193%
185	13.628	13.615	13.691	HH	7203	311936	12.36%	0.434%
186	13.745	13.691	13.801	HH	7083	451689	17.89%	0.628%
187	13.808	13.801	13.833	HH	6954	129351	5.12%	0.180%
188	13.879	13.833	13.894	HH	7524	257129	10.18%	0.357%
189	13.923	13.894	13.983	HH	10008	453385	17.96%	0.630%
190	14.007	13.983	14.055	HH	8537	331595	13.13%	0.461%
191	14.080	14.055	14.098	HH	9349	220245	8.72%	0.306%
192	14.126	14.098	14.140	HH	10207	239120	9.47%	0.332%
193	14.148	14.140	14.195	HH	9906	298376	11.82%	0.415%
194	14.258	14.195	14.278	HH	9161	435982	17.27%	0.606%

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195	14.285	14.278	14.297	HH	8666	100709	3.99%	0.140%
196	14.317	14.297	14.345	HH	9413	249479	9.88%	0.347%
197	14.369	14.345	14.381	HH	8701	187915	7.44%	0.261%
198	14.418	14.381	14.507	HH	136399	2524671	100.00%	3.510%
199	14.534	14.507	14.552	HH	9441	245937	9.74%	0.342%
200	14.580	14.552	14.598	HH	13353	322861	12.79%	0.449%
201	14.618	14.598	14.648	HH	14563	375352	14.87%	0.522%
202	14.666	14.648	14.685	HH	11159	232420	9.21%	0.323%
203	14.701	14.685	14.711	HH	10012	157338	6.23%	0.219%
204	14.728	14.711	14.748	HH	10277	219525	8.70%	0.305%
205	14.787	14.748	14.803	HH	10411	332420	13.17%	0.462%
206	14.811	14.803	14.851	HH	10407	291206	11.53%	0.405%
207	14.928	14.851	14.937	HH	10977	540986	21.43%	0.752%
208	14.945	14.937	14.971	HH	11029	216099	8.56%	0.300%
209	15.005	14.971	15.102	HH	77285	2196736	87.01%	3.054%
210	15.143	15.102	15.167	HH	14494	512799	20.31%	0.713%
211	15.196	15.167	15.226	HH	38564	777198	30.78%	1.080%
212	15.249	15.226	15.275	HH	15076	408346	16.17%	0.568%
213	15.302	15.275	15.327	HH	13402	416901	16.51%	0.580%
214	15.351	15.327	15.361	HH	13671	273691	10.84%	0.380%
215	15.401	15.361	15.425	HH	14793	544432	21.56%	0.757%
216	15.431	15.425	15.467	HH	14824	366169	14.50%	0.509%
217	15.480	15.467	15.493	HH	14343	223781	8.86%	0.311%
218	15.536	15.493	15.578	HH	16644	793041	31.41%	1.102%
219	15.594	15.578	15.613	HH	16100	326475	12.93%	0.454%
220	15.639	15.613	15.665	HH	19030	531011	21.03%	0.738%
221	15.698	15.665	15.725	HH	17033	594537	23.55%	0.826%
222	15.745	15.725	15.758	HH	16249	320308	12.69%	0.445%
223	15.775	15.758	15.784	HH	16639	255651	10.13%	0.355%
224	15.812	15.784	15.828	HH	17858	454392	18.00%	0.632%
225	15.844	15.828	15.858	HH	18069	311341	12.33%	0.433%
226	15.924	15.858	15.969	HH	23949	1302113	51.58%	1.810%
227	16.029	15.969	16.068	HH	25990	1281163	50.75%	1.781%
228	16.086	16.068	16.100	HH	21990	416382	16.49%	0.579%
229	16.130	16.100	16.158	HH	27674	849356	33.64%	1.181%
230	16.184	16.158	16.220	HH	25500	882985	34.97%	1.227%
231	16.260	16.220	16.298	HH	27967	1137986	45.07%	1.582%
232	16.312	16.298	16.335	HH	24422	530025	20.99%	0.737%
233	16.348	16.335	16.368	HH	23765	471759	18.69%	0.656%
234	16.375	16.368	16.388	HH	23810	284626	11.27%	0.396%
235	16.462	16.388	16.488	HH	29099	1564090	61.95%	2.174%
236	16.525	16.488	16.571	HH	30187	1411430	55.91%	1.962%
237	16.592	16.571	16.611	HH	36838	779691	30.88%	1.084%
					Sum of corrected areas:		71936074	

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