

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002287.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 23:38
 Sample : J4777-01 10X
 Misc :
 ALS Vial : 21 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	4.191	4.155	4.268	BH	126	1451	0.07%	0.003%
2	4.295	4.268	4.317	PH	36	106	0.00%	0.000%
3	4.342	4.317	4.365	PH	162	1430	0.06%	0.003%
4	4.390	4.365	4.402	PH	96	1548	0.07%	0.004%
5	4.408	4.402	4.428	HH	117	1525	0.07%	0.004%
6	4.437	4.428	4.457	HH	177	1338	0.06%	0.003%
7	4.465	4.457	4.535	HH	112	1672	0.08%	0.004%
8	4.549	4.535	4.564	PH	0	-305	-0.01%	-0.001%
9	4.599	4.564	4.620	PH	19	-1347	-0.06%	-0.003%
10	4.642	4.620	4.692	PH	89	-1179	-0.05%	-0.003%
11	4.698	4.692	4.718	PH	-20	-1056	-0.05%	-0.002%
12	4.739	4.718	4.761	PH	-30	-2170	-0.10%	-0.005%
13	4.795	4.761	4.815	PH	-4	-2701	-0.12%	-0.006%
14	4.826	4.815	4.847	PH	-67	-2188	-0.10%	-0.005%
15	4.909	4.847	4.954	PH	-42	-7112	-0.32%	-0.017%
16	4.965	4.954	4.972	PH	-107	-1473	-0.07%	-0.003%
17	4.987	4.972	4.997	PH	-76	-1890	-0.09%	-0.004%
18	5.012	4.997	5.026	PH	-76	-2202	-0.10%	-0.005%
19	5.038	5.026	5.065	PH	-107	-3236	-0.15%	-0.008%
20	5.071	5.065	5.088	PH	-98	-1706	-0.08%	-0.004%
21	5.102	5.088	5.138	PH	-50	-3628	-0.16%	-0.008%
22	5.144	5.138	5.191	PH	-92	-4852	-0.22%	-0.011%
23	5.203	5.191	5.208	PH	-162	-1747	-0.08%	-0.004%
24	5.229	5.208	5.258	PH	49	-2095	-0.10%	-0.005%
25	5.262	5.258	5.281	PH	-114	-1902	-0.09%	-0.004%
26	5.301	5.281	5.322	PH	-63	-3334	-0.15%	-0.008%
27	5.341	5.322	5.372	PH	-52	-4543	-0.21%	-0.011%
28	5.391	5.372	5.450	PH	8	-6647	-0.30%	-0.016%
29	5.465	5.450	5.481	PH	-132	-3573	-0.16%	-0.008%
30	5.517	5.481	5.545	PH	-99	-6141	-0.28%	-0.014%
31	5.549	5.545	5.588	PH	-115	-4003	-0.18%	-0.009%
32	5.617	5.588	5.646	PH	-126	-6254	-0.28%	-0.015%
33	5.668	5.646	5.692	PH	-116	-5125	-0.23%	-0.012%
34	5.699	5.692	5.704	PH	-145	-1317	-0.06%	-0.003%
35	5.715	5.704	5.757	PH	-136	-5488	-0.25%	-0.013%
36	5.805	5.757	5.874	PH	78	-3949	-0.18%	-0.009%

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37	5.896	5.874	5.910	PH	-73	-2380	-0.11%	-0.006%
38	5.922	5.910	5.973	PH	-54	-4729	-0.21%	-0.011%
39	5.985	5.973	6.008	PH	-146	-3576	-0.16%	-0.008%
40	6.025	6.008	6.055	PH	-115	-4635	-0.21%	-0.011%
41	6.072	6.055	6.081	PH	-74	-2280	-0.10%	-0.005%
42	6.105	6.081	6.115	PH	-74	-1920	-0.09%	-0.004%
43	6.124	6.115	6.168	PH	33	-2991	-0.14%	-0.007%
44	6.199	6.168	6.263	PH	82	-6045	-0.27%	-0.014%
45	6.282	6.263	6.292	PH	-166	-3315	-0.15%	-0.008%
46	6.300	6.292	6.306	PH	-176	-1714	-0.08%	-0.004%
47	6.312	6.306	6.328	PH	-167	-2761	-0.13%	-0.006%
48	6.344	6.328	6.362	PH	16	-1903	-0.09%	-0.004%
49	6.371	6.362	6.422	PH	-91	-6964	-0.32%	-0.016%
50	6.447	6.422	6.542	PH	-170	-15510	-0.70%	-0.036%
51	6.546	6.542	6.558	PH	-146	-1967	-0.09%	-0.005%
52	6.589	6.558	6.628	PH	-142	-8044	-0.37%	-0.019%
53	6.644	6.628	6.656	PH	-125	-2716	-0.12%	-0.006%
54	6.682	6.656	6.730	PH	-89	-7248	-0.33%	-0.017%
55	6.751	6.730	6.772	PH	-93	-4197	-0.19%	-0.010%
56	6.896	6.772	6.931	PH	58	-10674	-0.48%	-0.025%
57	6.953	6.931	7.008	PH	31	-3459	-0.16%	-0.008%
58	7.018	7.008	7.042	PH	-79	-2364	-0.11%	-0.006%
59	7.119	7.042	7.193	PH	250	-7126	-0.32%	-0.017%
60	7.204	7.193	7.223	PH	-137	-3112	-0.14%	-0.007%
61	7.242	7.223	7.261	PH	-110	-3767	-0.17%	-0.009%
62	7.287	7.261	7.318	PH	68	-3996	-0.18%	-0.009%
63	7.336	7.318	7.362	PH	-123	-5236	-0.24%	-0.012%
64	7.394	7.362	7.406	PH	-7	-3533	-0.16%	-0.008%
65	7.412	7.406	7.464	PH	-133	-5825	-0.26%	-0.014%
66	7.477	7.464	7.512	PH	-59	-4351	-0.20%	-0.010%
67	7.536	7.512	7.553	PH	-4	-2210	-0.10%	-0.005%
68	7.575	7.553	7.620	PH	72	-1689	-0.08%	-0.004%
69	7.676	7.620	7.692	PH	39	-2550	-0.12%	-0.006%
70	7.713	7.692	7.732	PH	167	1865	0.08%	0.004%
71	7.738	7.732	7.768	HH	183	781	0.04%	0.002%
72	7.780	7.768	7.790	PH	30	-186	-0.01%	-0.000%
73	7.809	7.790	7.828	PH	293	3293	0.15%	0.008%
74	7.851	7.828	7.878	HH	199	2425	0.11%	0.006%
75	7.918	7.878	7.935	HH	393	8785	0.40%	0.020%
76	7.954	7.935	7.967	HH	671	10325	0.47%	0.024%
77	7.986	7.967	8.022	HH	1130	21067	0.96%	0.049%
78	8.053	8.022	8.079	HH	4475	67968	3.09%	0.159%
79	8.096	8.079	8.186	HH	2323	71970	3.27%	0.168%
80	8.191	8.186	8.296	HH	484	14110	0.64%	0.033%
81	8.306	8.296	8.313	HH	63	589	0.03%	0.001%
82	8.353	8.313	8.364	HH	260	5253	0.24%	0.012%
83	8.388	8.364	8.414	HH	836	16263	0.74%	0.038%
84	8.425	8.414	8.468	HH	526	11889	0.54%	0.028%
85	8.490	8.468	8.505	HH	416	7957	0.36%	0.019%
86	8.522	8.505	8.542	HH	658	8792	0.40%	0.021%
87	8.572	8.542	8.582	HH	307	5031	0.23%	0.012%
88	8.592	8.582	8.608	HH	264	3244	0.15%	0.008%
89	8.637	8.608	8.650	HH	338	6139	0.28%	0.014%

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90	8.660	8.650	8.672	HH	309	3597	0.16%	0.008%
91	8.710	8.672	8.785	HH	1967	48325	2.19%	0.113%
92	8.807	8.785	8.828	HH	1222	19476	0.88%	0.045%
93	8.840	8.828	8.868	HH	531	10266	0.47%	0.024%
94	8.884	8.868	8.908	HH	322	6570	0.30%	0.015%
95	8.949	8.908	8.977	HH	554	12845	0.58%	0.030%
96	8.992	8.977	9.012	HH	395	6470	0.29%	0.015%
97	9.047	9.012	9.069	HH	429	13248	0.60%	0.031%
98	9.090	9.069	9.114	HH	544	11764	0.53%	0.027%
99	9.134	9.114	9.156	HH	545	10129	0.46%	0.024%
100	9.182	9.156	9.228	HH	1431	39044	1.77%	0.091%
101	9.247	9.228	9.288	HH	898	24875	1.13%	0.058%
102	9.323	9.288	9.345	HH	784	22389	1.02%	0.052%
103	9.359	9.345	9.402	HH	736	19264	0.87%	0.045%
104	9.412	9.402	9.422	HH	494	5703	0.26%	0.013%
105	9.447	9.422	9.476	HH	514	15009	0.68%	0.035%
106	9.505	9.476	9.528	HH	741	19556	0.89%	0.046%
107	9.534	9.528	9.557	HH	737	10760	0.49%	0.025%
108	9.583	9.557	9.625	HH	1645	35097	1.59%	0.082%
109	9.634	9.625	9.648	HH	536	7403	0.34%	0.017%
110	9.676	9.648	9.717	HH	626	21521	0.98%	0.050%
111	9.750	9.717	9.785	HH	651	20170	0.92%	0.047%
112	9.802	9.785	9.859	HH	477	19272	0.88%	0.045%
113	9.926	9.859	9.938	HH	670	24216	1.10%	0.057%
114	9.969	9.938	9.997	HH	1037	28187	1.28%	0.066%
115	10.019	9.997	10.029	HH	948	15574	0.71%	0.036%
116	10.060	10.029	10.084	HH	1198	33315	1.51%	0.078%
117	10.108	10.084	10.135	HH	1182	30483	1.38%	0.071%
118	10.168	10.135	10.202	HH	1124	37902	1.72%	0.088%
119	10.223	10.202	10.275	HH	1221	45253	2.05%	0.106%
120	10.320	10.275	10.358	HH	2201	66534	3.02%	0.155%
121	10.390	10.358	10.478	HH	1925	93113	4.23%	0.217%
122	10.573	10.478	10.634	HH	10644	263555	11.97%	0.615%
123	10.660	10.634	10.755	HH	4029	168547	7.65%	0.393%
124	10.774	10.755	10.808	HH	1438	42564	1.93%	0.099%
125	10.824	10.808	10.858	HH	1331	34739	1.58%	0.081%
126	10.888	10.858	10.901	HH	1340	32690	1.48%	0.076%
127	10.965	10.901	10.992	HH	1753	82783	3.76%	0.193%
128	11.021	10.992	11.048	HH	2672	64154	2.91%	0.150%
129	11.055	11.048	11.078	HH	1545	26083	1.18%	0.061%
130	11.107	11.078	11.153	HH	2607	83833	3.81%	0.196%
131	11.172	11.153	11.193	HH	1621	35673	1.62%	0.083%
132	11.215	11.193	11.223	HH	1617	28231	1.28%	0.066%
133	11.254	11.223	11.278	HH	1706	52597	2.39%	0.123%
134	11.311	11.278	11.345	HH	1757	65100	2.96%	0.152%
135	11.378	11.345	11.394	HH	3473	72866	3.31%	0.170%
136	11.411	11.394	11.460	HH	3761	109443	4.97%	0.255%
137	11.486	11.460	11.511	HH	5349	112228	5.10%	0.262%
138	11.522	11.511	11.538	HH	3483	53530	2.43%	0.125%
139	11.556	11.538	11.644	HH	3731	160829	7.30%	0.375%
140	11.690	11.644	11.715	HH	3235	103673	4.71%	0.242%
141	11.744	11.715	11.837	HH	4749	198228	9.00%	0.463%

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142	11.868	11.837	11.891	HH	2991	89290	4.05%	0.208%
143	11.913	11.891	11.945	HH	2857	87840	3.99%	0.205%
144	11.954	11.945	11.972	HH	2756	42442	1.93%	0.099%
145	11.981	11.972	12.015	HH	2745	67402	3.06%	0.157%
146	12.048	12.015	12.084	HH	3035	116456	5.29%	0.272%
147	12.119	12.084	12.140	HH	3030	97648	4.43%	0.228%
148	12.166	12.140	12.216	HH	3515	139327	6.33%	0.325%
149	12.269	12.216	12.292	HH	6197	190553	8.65%	0.445%
150	12.330	12.292	12.358	HH	5419	178556	8.11%	0.417%
151	12.385	12.358	12.465	HH	30821	631489	28.67%	1.473%
152	12.485	12.465	12.495	HH	3699	65875	2.99%	0.154%
153	12.539	12.495	12.562	HH	4304	158482	7.20%	0.370%
154	12.577	12.562	12.597	HH	4702	93279	4.24%	0.218%
155	12.607	12.597	12.617	HH	4308	49366	2.24%	0.115%
156	12.635	12.617	12.653	HH	4333	91281	4.14%	0.213%
157	12.680	12.653	12.727	HH	31002	561544	25.50%	1.310%
158	12.757	12.727	12.795	HH	14846	350841	15.93%	0.819%
159	12.815	12.795	12.842	HH	13850	252395	11.46%	0.589%
160	12.851	12.842	12.916	HH	5533	223129	10.13%	0.521%
161	12.943	12.916	12.960	HH	6125	146489	6.65%	0.342%
162	12.995	12.960	13.055	HH	7162	337707	15.33%	0.788%
163	13.102	13.055	13.125	HH	5866	232022	10.53%	0.541%
164	13.152	13.125	13.213	HH	7058	319987	14.53%	0.747%
165	13.284	13.213	13.330	HH	9924	501162	22.76%	1.169%
166	13.340	13.330	13.362	HH	6721	123809	5.62%	0.289%
167	13.390	13.362	13.409	HH	8922	214929	9.76%	0.501%
168	13.427	13.409	13.490	HH	9201	385858	17.52%	0.900%
169	13.552	13.490	13.572	HH	10387	423602	19.23%	0.988%
170	13.594	13.572	13.625	HH	8960	262288	11.91%	0.612%
171	13.635	13.625	13.645	HH	7788	93235	4.23%	0.218%
172	13.659	13.645	13.692	HH	7818	213013	9.67%	0.497%
173	13.724	13.692	13.740	HH	8060	225804	10.25%	0.527%
174	13.784	13.740	13.801	HH	8301	292387	13.28%	0.682%
175	13.817	13.801	13.847	HH	8447	227376	10.32%	0.531%
176	13.875	13.847	13.899	HH	8500	257867	11.71%	0.602%
177	13.920	13.899	13.932	HH	8967	173220	7.87%	0.404%
178	13.944	13.932	13.954	HH	8853	121252	5.51%	0.283%
179	14.014	13.954	14.038	HH	11038	488125	22.16%	1.139%
180	14.056	14.038	14.068	HH	9662	175384	7.96%	0.409%
181	14.088	14.068	14.108	HH	10926	250256	11.36%	0.584%
182	14.127	14.108	14.175	HH	10910	414836	18.84%	0.968%
183	14.205	14.175	14.230	HH	11976	369561	16.78%	0.862%
184	14.254	14.230	14.302	HH	13721	494014	22.43%	1.153%
185	14.324	14.302	14.346	HH	11770	292723	13.29%	0.683%
186	14.369	14.346	14.394	HH	11588	318129	14.44%	0.742%
187	14.425	14.394	14.453	HH	18626	485007	22.02%	1.132%
188	14.463	14.453	14.507	HH	11421	352647	16.01%	0.823%
189	14.569	14.507	14.588	HH	25581	750115	34.06%	1.750%
190	14.609	14.588	14.675	HH	25613	869810	39.49%	2.029%
191	14.728	14.675	14.754	HH	14590	623194	28.30%	1.454%
192	14.779	14.754	14.805	HH	13992	407650	18.51%	0.951%
193	14.814	14.805	14.841	HH	12917	271491	12.33%	0.633%
194	14.876	14.841	14.894	HH	13879	423653	19.24%	0.988%

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195	14.925	14.894	14.975	HH	15038	694935	31.55%	1.621%
196	15.029	14.975	15.098	HH	16615	1105976	50.22%	2.581%
197	15.150	15.098	15.179	HH	16692	752779	34.18%	1.756%
198	15.201	15.179	15.222	HH	16609	405947	18.43%	0.947%
199	15.248	15.222	15.273	HH	20268	560912	25.47%	1.309%
200	15.288	15.273	15.313	HH	18031	418880	19.02%	0.977%
201	15.346	15.313	15.362	HH	17965	502730	22.83%	1.173%
202	15.407	15.362	15.455	HH	19971	1056395	47.97%	2.465%
203	15.474	15.455	15.502	HH	19200	524520	23.82%	1.224%
204	15.539	15.502	15.555	HH	19599	611072	27.75%	1.426%
205	15.574	15.555	15.588	HH	20133	388538	17.64%	0.907%
206	15.603	15.588	15.624	HH	20117	431639	19.60%	1.007%
207	15.651	15.624	15.669	HH	22650	585214	26.57%	1.365%
208	15.688	15.669	15.735	HH	21552	848989	38.55%	1.981%
209	15.746	15.735	15.791	HH	21384	711098	32.29%	1.659%
210	15.830	15.791	15.872	HH	23710	1102841	50.07%	2.573%
211	15.936	15.872	15.977	HH	25939	1535431	69.72%	3.583%
212	15.997	15.977	16.010	HH	24701	479340	21.76%	1.118%
213	16.038	16.010	16.084	HH	26140	1123314	51.00%	2.621%
214	16.132	16.084	16.198	HH	47697	2202402	100.00%	5.139%
215	16.211	16.198	16.233	HH	28536	595314	27.03%	1.389%
216	16.267	16.233	16.292	HH	32700	1049720	47.66%	2.449%
217	16.299	16.292	16.307	HH	29786	279079	12.67%	0.651%
218	16.325	16.307	16.363	HH	30354	1005226	45.64%	2.345%
219	16.407	16.363	16.427	HH	33432	1206202	54.77%	2.814%
220	16.453	16.427	16.491	HH	42656	1364874	61.97%	3.185%
221	16.517	16.491	16.547	HH	45298	1301054	59.07%	3.036%
222	16.564	16.547	16.577	HH	35144	614626	27.91%	1.434%
223	16.604	16.577	16.652	HHA	40596	1766691	80.22%	4.122%
					Sum of corrected areas:		42858888	

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