

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002293.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2018 02:38
 Sample : J4777-09 10X
 Misc :
 ALS Vial : 27 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	4.185	4.155	4.205	BH	162	1420	0.03%	0.001%
2	4.224	4.205	4.236	HH	93	700	0.01%	0.001%
3	4.260	4.236	4.281	PH	185	1939	0.04%	0.002%
4	4.296	4.281	4.314	HH	61	704	0.01%	0.001%
5	4.339	4.314	4.362	PH	241	3450	0.07%	0.003%
6	4.376	4.362	4.395	HH	204	2598	0.05%	0.003%
7	4.399	4.395	4.405	HH	137	715	0.01%	0.001%
8	4.413	4.405	4.423	HH	140	1247	0.02%	0.001%
9	4.438	4.423	4.451	HH	282	3216	0.06%	0.003%
10	4.455	4.451	4.533	HH	176	4793	0.09%	0.005%
11	4.548	4.533	4.571	PH	62	257	0.00%	0.000%
12	4.586	4.571	4.621	PH	71	492	0.01%	0.000%
13	4.646	4.621	4.678	PH	134	1206	0.02%	0.001%
14	4.692	4.678	4.722	PH	20	-733	-0.01%	-0.001%
15	4.733	4.722	4.764	PH	-12	-2074	-0.04%	-0.002%
16	4.793	4.764	4.812	PH	37	-1599	-0.03%	-0.002%
17	4.825	4.812	4.843	PH	-34	-1584	-0.03%	-0.002%
18	4.866	4.843	4.881	PH	49	-1050	-0.02%	-0.001%
19	4.891	4.881	4.904	PH	45	-102	-0.00%	-0.000%
20	4.915	4.904	4.955	PH	7	-1613	-0.03%	-0.002%
21	4.985	4.955	4.994	PH	-51	-2211	-0.04%	-0.002%
22	5.019	4.994	5.028	PH	-11	-740	-0.01%	-0.001%
23	5.046	5.028	5.087	PH	110	1497	0.03%	0.002%
24	5.098	5.087	5.145	PH	167	1237	0.02%	0.001%
25	5.161	5.145	5.208	PH	18	-3111	-0.06%	-0.003%
26	5.231	5.208	5.281	PH	433	5066	0.10%	0.005%
27	5.288	5.281	5.307	PH	5	-880	-0.02%	-0.001%
28	5.331	5.307	5.369	PH	76	-1516	-0.03%	-0.002%
29	5.391	5.369	5.422	PH	305	1922	0.04%	0.002%
30	5.439	5.422	5.451	PH	-52	-1738	-0.03%	-0.002%
31	5.464	5.451	5.487	PH	-69	-2561	-0.05%	-0.003%
32	5.509	5.487	5.521	PH	15	-1017	-0.02%	-0.001%
33	5.595	5.521	5.613	PH	116	-1560	-0.03%	-0.002%
34	5.617	5.613	5.642	PH	-40	-1733	-0.03%	-0.002%
35	5.719	5.642	5.741	PH	119	-3481	-0.07%	-0.004%
36	5.779	5.741	5.791	PH	76	-1035	-0.02%	-0.001%

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37	5.809	5.791	5.831	HH	103	145	0.00%	0.000%	
38	5.852	5.831	5.883	PH	54	-674	-0.01%	-0.001%	
39	5.940	5.883	5.978	PH	191	2244	0.04%	0.002%	
40	5.991	5.978	6.022	PH	29	-481	-0.01%	-0.000%	
41	6.028	6.022	6.043	PH	-25	-802	-0.02%	-0.001%	
42	6.092	6.043	6.123	PH	204	4619	0.09%	0.005%	
43	6.142	6.123	6.181	HH	168	4059	0.08%	0.004%	
44	6.204	6.181	6.257	HH	285	5606	0.11%	0.006%	
45	6.279	6.257	6.305	PH	176	1800	0.03%	0.002%	
46	6.346	6.305	6.365	PH	319	4701	0.09%	0.005%	
47	6.374	6.365	6.421	HH	219	1601	0.03%	0.002%	
48	6.448	6.421	6.485	PH	108	-143	-0.00%	-0.000%	
49	6.515	6.485	6.538	PH	97	794	0.02%	0.001%	
50	6.545	6.538	6.562	HH	77	416	0.01%	0.000%	
51	6.585	6.562	6.621	PH	82	1424	0.03%	0.001%	
52	6.643	6.621	6.666	HH	168	2751	0.05%	0.003%	
53	6.681	6.666	6.698	HH	202	3133	0.06%	0.003%	
54	6.708	6.698	6.729	HH	256	3865	0.07%	0.004%	
55	6.750	6.729	6.774	HH	245	4562	0.09%	0.005%	
56	6.800	6.774	6.821	HH	259	5163	0.10%	0.005%	
57	6.835	6.821	6.870	HH	288	5438	0.10%	0.006%	
58	6.896	6.870	6.931	HH	611	11259	0.21%	0.011%	
59	6.963	6.931	6.977	HH	277	4967	0.09%	0.005%	
60	6.997	6.977	7.011	HH	425	6913	0.13%	0.007%	
61	7.022	7.011	7.047	HH	393	6379	0.12%	0.006%	
62	7.070	7.047	7.088	HH	404	7580	0.14%	0.008%	
63	7.122	7.088	7.154	HH	597	15756	0.30%	0.016%	
64	7.164	7.154	7.228	HH	269	10001	0.19%	0.010%	
65	7.242	7.228	7.268	HH	367	6600	0.13%	0.007%	
66	7.288	7.268	7.328	HH	591	11721	0.22%	0.012%	
67	7.335	7.328	7.352	HH	265	2758	0.05%	0.003%	
68	7.394	7.352	7.423	HH	623	13483	0.26%	0.014%	
69	7.434	7.423	7.461	HH	306	5793	0.11%	0.006%	
70	7.479	7.461	7.510	HH	377	7720	0.15%	0.008%	
71	7.539	7.510	7.562	HH	669	13227	0.25%	0.013%	
72	7.584	7.562	7.617	HH	546	14349	0.27%	0.015%	
73	7.639	7.617	7.648	HH	460	7623	0.15%	0.008%	
74	7.680	7.648	7.696	HH	593	14562	0.28%	0.015%	
75	7.714	7.696	7.732	HH	885	14507	0.28%	0.015%	
76	7.741	7.732	7.758	HH	692	9159	0.17%	0.009%	
77	7.777	7.758	7.791	HH	674	11494	0.22%	0.012%	
78	7.809	7.791	7.832	HH	1184	20285	0.39%	0.021%	
79	7.854	7.832	7.877	HH	867	20246	0.39%	0.021%	
80	7.898	7.877	7.935	HH	1086	32151	0.61%	0.033%	
81	7.956	7.935	7.965	HH	1263	20654	0.39%	0.021%	
82	7.987	7.965	8.028	HH	1946	50858	0.97%	0.052%	
83	8.054	8.028	8.076	HH	5320	85770	1.63%	0.087%	
84	8.096	8.076	8.119	HH	4419	83024	1.58%	0.084%	
85	8.131	8.119	8.180	HH	2800	63920	1.22%	0.065%	
86	8.193	8.180	8.212	HH	1171	20799	0.40%	0.021%	
87	8.226	8.212	8.290	HH	1274	44761	0.85%	0.045%	
88	8.313	8.290	8.325	HH	867	16405	0.31%	0.017%	
89	8.358	8.325	8.369	HH	1245	28298	0.54%	0.029%	

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90	8.388	8.369	8.411	HH	1633	35652	0.68%	0.036%
91	8.427	8.411	8.452	HH	1895	37080	0.71%	0.038%
92	8.491	8.452	8.508	HH	1580	46658	0.89%	0.047%
93	8.523	8.508	8.548	HH	2074	35688	0.68%	0.036%
94	8.593	8.548	8.611	HH	1355	41939	0.80%	0.043%
95	8.630	8.611	8.655	HH	1313	32826	0.63%	0.033%
96	8.662	8.655	8.681	HH	1338	20157	0.38%	0.020%
97	8.713	8.681	8.781	HH	2941	107940	2.06%	0.109%
98	8.809	8.781	8.828	HH	2122	48052	0.92%	0.049%
99	8.839	8.828	8.868	HH	1668	35124	0.67%	0.036%
100	8.887	8.868	8.911	HH	1486	34785	0.66%	0.035%
101	8.952	8.911	8.976	HH	1623	52078	0.99%	0.053%
102	8.999	8.976	9.021	HH	1649	38714	0.74%	0.039%
103	9.043	9.021	9.062	HH	1705	38041	0.72%	0.039%
104	9.088	9.062	9.118	HH	1900	53252	1.01%	0.054%
105	9.133	9.118	9.151	HH	1707	32180	0.61%	0.033%
106	9.181	9.151	9.220	HH	2711	84637	1.61%	0.086%
107	9.249	9.220	9.281	HH	2432	74393	1.42%	0.075%
108	9.321	9.281	9.386	HH	2165	119432	2.28%	0.121%
109	9.443	9.386	9.473	HH	1916	91076	1.73%	0.092%
110	9.503	9.473	9.512	HH	2304	47448	0.90%	0.048%
111	9.528	9.512	9.561	HH	2479	66104	1.26%	0.067%
112	9.585	9.561	9.626	HH	3157	92305	1.76%	0.094%
113	9.666	9.626	9.723	HH	2205	121927	2.32%	0.124%
114	9.751	9.723	9.791	HH	2166	84050	1.60%	0.085%
115	9.814	9.791	9.832	HH	2115	49996	0.95%	0.051%
116	9.846	9.832	9.865	HH	2108	40192	0.77%	0.041%
117	9.919	9.865	9.941	HH	2513	105198	2.00%	0.107%
118	9.971	9.941	9.994	HH	3556	93171	1.77%	0.094%
119	10.052	9.994	10.088	HH	3262	170712	3.25%	0.173%
120	10.110	10.088	10.136	HH	3519	89586	1.71%	0.091%
121	10.169	10.136	10.201	HH	3381	121598	2.32%	0.123%
122	10.225	10.201	10.239	HH	3777	80051	1.52%	0.081%
123	10.251	10.239	10.265	HH	3706	54531	1.04%	0.055%
124	10.295	10.265	10.304	HH	3868	86411	1.65%	0.088%
125	10.324	10.304	10.356	HH	4775	130240	2.48%	0.132%
126	10.393	10.356	10.495	HH	6303	357573	6.81%	0.363%
127	10.515	10.495	10.524	HH	3920	67419	1.28%	0.068%
128	10.575	10.524	10.618	HH	13534	386170	7.36%	0.392%
129	10.659	10.618	10.705	HH	8200	317212	6.04%	0.322%
130	10.713	10.705	10.760	HH	5515	167586	3.19%	0.170%
131	10.796	10.760	10.833	HH	4940	213875	4.07%	0.217%
132	10.848	10.833	10.862	HH	4893	82618	1.57%	0.084%
133	10.888	10.862	10.911	HH	5194	149453	2.85%	0.152%
134	10.945	10.911	10.955	HH	5605	137938	2.63%	0.140%
135	10.973	10.955	10.985	HH	5851	101884	1.94%	0.103%
136	11.024	10.985	11.048	HH	6983	227932	4.34%	0.231%
137	11.111	11.048	11.151	HH	8753	399696	7.61%	0.405%
138	11.172	11.151	11.192	HH	6125	142912	2.72%	0.145%
139	11.222	11.192	11.251	HH	6403	218093	4.15%	0.221%
140	11.266	11.251	11.277	HH	6290	98321	1.87%	0.100%
141	11.314	11.277	11.345	HH	6854	263651	5.02%	0.267%

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142	11.380	11.345	11.394	HH	8716	219062	4.17%	0.222%
143	11.412	11.394	11.441	HH	9247	231305	4.41%	0.235%
144	11.485	11.441	11.538	HH	11745	512996	9.77%	0.520%
145	11.557	11.538	11.603	HH	9165	320975	6.11%	0.325%
146	11.618	11.603	11.642	HH	7757	176800	3.37%	0.179%
147	11.690	11.642	11.731	HH	9304	442107	8.42%	0.448%
148	11.744	11.731	11.761	HH	8050	145178	2.77%	0.147%
149	11.807	11.761	11.835	HH	8907	372640	7.10%	0.378%
150	11.858	11.835	11.885	HH	8895	259105	4.94%	0.263%
151	11.913	11.885	11.937	HH	9014	274766	5.23%	0.279%
152	11.952	11.937	11.973	HH	9145	195587	3.73%	0.198%
153	11.987	11.973	12.018	HH	9078	234835	4.47%	0.238%
154	12.054	12.018	12.091	HH	9487	401806	7.65%	0.407%
155	12.099	12.091	12.139	HH	9440	260993	4.97%	0.265%
156	12.166	12.139	12.221	HH	10223	471235	8.98%	0.478%
157	12.271	12.221	12.295	HH	13583	512821	9.77%	0.520%
158	12.333	12.295	12.358	HH	13421	436202	8.31%	0.442%
159	12.386	12.358	12.465	HH	50454	1224262	23.32%	1.241%
160	12.478	12.465	12.496	HH	10729	200590	3.82%	0.203%
161	12.537	12.496	12.558	HH	11748	409608	7.80%	0.415%
162	12.578	12.558	12.597	HH	12420	270755	5.16%	0.275%
163	12.681	12.597	12.728	HH	60937	1535915	29.26%	1.557%
164	12.757	12.728	12.767	HH	14795	326554	6.22%	0.331%
165	12.780	12.767	12.800	HH	14873	278173	5.30%	0.282%
166	12.818	12.800	12.840	HH	15320	338311	6.44%	0.343%
167	12.867	12.840	12.916	HH	13176	575762	10.97%	0.584%
168	12.971	12.916	13.004	HH	14893	738062	14.06%	0.748%
169	13.019	13.004	13.065	HH	14594	508798	9.69%	0.516%
170	13.107	13.065	13.125	HH	14399	496765	9.46%	0.504%
171	13.151	13.125	13.222	HH	16305	865206	16.48%	0.877%
172	13.284	13.222	13.325	HH	19495	1011676	19.27%	1.026%
173	13.343	13.325	13.360	HH	16203	336140	6.40%	0.341%
174	13.388	13.360	13.406	HH	18168	465763	8.87%	0.472%
175	13.427	13.406	13.486	HH	20529	870890	16.59%	0.883%
176	13.551	13.486	13.575	HH	22716	1036090	19.74%	1.051%
177	13.595	13.575	13.625	HH	19934	552227	10.52%	0.560%
178	13.670	13.625	13.693	HH	18680	747153	14.23%	0.758%
179	13.726	13.693	13.738	HH	19145	501768	9.56%	0.509%
180	13.754	13.738	13.771	HH	19150	379325	7.23%	0.385%
181	13.782	13.771	13.801	HH	19294	341370	6.50%	0.346%
182	13.819	13.801	13.843	HH	19432	480285	9.15%	0.487%
183	13.921	13.843	13.931	HH	20905	1042406	19.86%	1.057%
184	13.939	13.931	13.955	HH	20306	291531	5.55%	0.296%
185	14.016	13.955	14.034	HH	24188	1036454	19.74%	1.051%
186	14.045	14.034	14.066	HH	22698	427006	8.13%	0.433%
187	14.090	14.066	14.105	HH	23199	507178	9.66%	0.514%
188	14.125	14.105	14.155	HH	23835	684433	13.04%	0.694%
189	14.156	14.155	14.177	HH	22346	291313	5.55%	0.295%
190	14.205	14.177	14.229	HH	25468	760903	14.49%	0.772%
191	14.256	14.229	14.301	HH	28550	1076177	20.50%	1.091%
192	14.325	14.301	14.348	HH	25195	675964	12.88%	0.685%
193	14.368	14.348	14.396	HH	25727	712132	13.57%	0.722%
194	14.427	14.396	14.504	HH	30257	1641584	31.27%	1.664%

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195	14.570	14.504	14.589	HH	45871	1547389	29.48%	1.569%
196	14.609	14.589	14.673	HH	46471	1652101	31.47%	1.675%
197	14.729	14.673	14.750	HH	29602	1302395	24.81%	1.321%
198	14.773	14.750	14.805	HH	31080	952131	18.14%	0.965%
199	14.825	14.805	14.841	HH	27884	603561	11.50%	0.612%
200	14.927	14.841	14.978	HH	31820	2456004	46.79%	2.490%
201	15.032	14.978	15.102	HH	35287	2396311	45.65%	2.430%
202	15.156	15.102	15.179	HH	35598	1560561	29.73%	1.582%
203	15.205	15.179	15.213	HH	34771	692032	13.18%	0.702%
204	15.247	15.213	15.320	HH	42975	2441408	46.51%	2.475%
205	15.353	15.320	15.370	HH	38354	1134458	21.61%	1.150%
206	15.402	15.370	15.448	HH	42853	1898859	36.17%	1.925%
207	15.475	15.448	15.508	HH	41682	1480289	28.20%	1.501%
208	15.574	15.508	15.612	HH	45144	2692262	51.29%	2.730%
209	15.673	15.612	15.734	HH	49404	3479601	66.28%	3.528%
210	15.771	15.734	15.791	HH	48610	1650172	31.43%	1.673%
211	15.825	15.791	15.871	HH	54775	2465203	46.96%	2.500%
212	15.931	15.871	15.942	HH	57387	2298020	43.78%	2.330%
213	15.947	15.942	15.974	HH	56023	1033332	19.68%	1.048%
214	16.008	15.974	16.021	HH	56035	1553466	29.59%	1.575%
215	16.046	16.021	16.064	HH	58776	1480497	28.20%	1.501%
216	16.134	16.064	16.155	HH	98093	3703619	70.55%	3.755%
217	16.164	16.155	16.198	HH	72083	1722251	32.81%	1.746%
218	16.225	16.198	16.236	HH	65220	1465264	27.91%	1.486%
219	16.269	16.236	16.291	HH	73249	2277245	43.38%	2.309%
220	16.302	16.291	16.307	HH	67904	643508	12.26%	0.652%
221	16.324	16.307	16.347	HH	70094	1643682	31.31%	1.667%
222	16.416	16.347	16.430	HH	75319	3541354	67.46%	3.591%
223	16.456	16.430	16.491	HH	93355	2972039	56.62%	3.014%
224	16.519	16.491	16.550	HH	99771	2967123	56.52%	3.009%
225	16.610	16.550	16.651	HHA	93242	5249535	100.00%	5.323%

Sum of corrected areas: 98623537

FG083018.M Tue Sep 11 08:50:50 2018