

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100918\
 Data File : FG002556.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2018 13:56
 Sample : J5201-01MS 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.460	4.435	4.488	PH	25011	223744	4.14%	0.188%
2	4.504	4.488	4.518	PH	975	6556	0.12%	0.006%
3	4.532	4.518	4.554	PH	766	5482	0.10%	0.005%
4	4.565	4.554	4.576	PH	118	191	0.00%	0.000%
5	4.584	4.576	4.596	PH	49	-428	-0.01%	-0.000%
6	4.615	4.596	4.645	PH	712	9749	0.18%	0.008%
7	4.676	4.645	4.701	HH	12141	140386	2.60%	0.118%
8	4.716	4.701	4.733	HH	4020	41119	0.76%	0.035%
9	4.746	4.733	4.759	HH	1744	17570	0.32%	0.015%
10	4.769	4.759	4.781	HH	1040	11414	0.21%	0.010%
11	4.794	4.781	4.809	HH	1338	14259	0.26%	0.012%
12	4.837	4.809	4.855	HH	1463	20432	0.38%	0.017%
13	4.875	4.855	4.900	PH	2337	27566	0.51%	0.023%
14	4.915	4.900	4.924	HH	569	5149	0.10%	0.004%
15	4.939	4.924	4.965	HH	1918	19004	0.35%	0.016%
16	4.992	4.965	5.000	PH	709	7473	0.14%	0.006%
17	5.011	5.000	5.046	HH	871	9991	0.18%	0.008%
18	5.073	5.046	5.084	PH	1341	10141	0.19%	0.009%
19	5.103	5.084	5.128	HH	1795	25199	0.47%	0.021%
20	5.143	5.128	5.171	HH	1606	25020	0.46%	0.021%
21	5.186	5.171	5.193	HH	1482	13258	0.25%	0.011%
22	5.206	5.193	5.224	HH	2403	25434	0.47%	0.021%
23	5.234	5.224	5.252	HH	606	3981	0.07%	0.003%
24	5.271	5.252	5.292	PH	1286	17487	0.32%	0.015%
25	5.323	5.292	5.347	HH	1191	25933	0.48%	0.022%
26	5.369	5.347	5.382	HH	1209	15932	0.29%	0.013%
27	5.397	5.382	5.410	HH	1876	19723	0.36%	0.017%
28	5.423	5.410	5.482	HH	1678	26690	0.49%	0.022%
29	5.503	5.482	5.520	PH	5931	59650	1.10%	0.050%
30	5.534	5.520	5.556	HH	2485	31737	0.59%	0.027%
31	5.571	5.556	5.609	HH	1183	16550	0.31%	0.014%
32	5.626	5.609	5.645	PH	283	4415	0.08%	0.004%
33	5.658	5.645	5.671	HH	353	3649	0.07%	0.003%
34	5.693	5.671	5.728	HH	3213	40130	0.74%	0.034%
35	5.806	5.728	5.823	HH	2414	69677	1.29%	0.059%
36	5.845	5.823	5.863	HH	1173	21569	0.40%	0.018%

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37	5.878	5.863	5.893	HH	1279	13602	0.25%	0.011%
38	5.915	5.893	5.945	HH	868	16478	0.30%	0.014%
39	5.960	5.945	5.974	PH	1008	11285	0.21%	0.010%
40	5.993	5.974	6.034	HH	4192	70940	1.31%	0.060%
41	6.057	6.034	6.082	HH	19068	189794	3.51%	0.160%
42	6.104	6.082	6.122	HH	2130	26030	0.48%	0.022%
43	6.147	6.122	6.174	HH	1624	30756	0.57%	0.026%
44	6.206	6.174	6.222	HH	1834	34962	0.65%	0.029%
45	6.247	6.222	6.259	HH	1235	21995	0.41%	0.019%
46	6.274	6.259	6.286	HH	1313	18171	0.34%	0.015%
47	6.300	6.286	6.314	HH	1411	20293	0.38%	0.017%
48	6.330	6.314	6.351	HH	1785	28663	0.53%	0.024%
49	6.371	6.351	6.388	HH	1758	28537	0.53%	0.024%
50	6.424	6.388	6.434	HH	1948	43926	0.81%	0.037%
51	6.459	6.434	6.471	HH	8669	106510	1.97%	0.090%
52	6.488	6.471	6.536	HH	20683	230566	4.26%	0.194%
53	6.551	6.536	6.560	HH	760	9547	0.18%	0.008%
54	6.578	6.560	6.593	HH	1059	17056	0.32%	0.014%
55	6.610	6.593	6.618	HH	1232	15219	0.28%	0.013%
56	6.637	6.618	6.658	HH	3886	50450	0.93%	0.042%
57	6.684	6.658	6.734	HH	2572	60559	1.12%	0.051%
58	6.765	6.734	6.786	HH	1683	32936	0.61%	0.028%
59	6.810	6.786	6.840	HH	2366	49124	0.91%	0.041%
60	6.891	6.840	6.913	HH	2080	58076	1.07%	0.049%
61	6.961	6.913	6.975	HH	1943	48987	0.91%	0.041%
62	6.992	6.975	7.004	HH	2645	36001	0.67%	0.030%
63	7.015	7.004	7.033	HH	2523	37664	0.70%	0.032%
64	7.050	7.033	7.078	HH	2934	59536	1.10%	0.050%
65	7.115	7.078	7.131	HH	10473	150293	2.78%	0.127%
66	7.142	7.131	7.168	HH	6423	94873	1.75%	0.080%
67	7.191	7.168	7.206	HH	4901	79629	1.47%	0.067%
68	7.214	7.206	7.232	HH	3067	35190	0.65%	0.030%
69	7.251	7.232	7.276	HH	9582	107968	2.00%	0.091%
70	7.297	7.276	7.312	HH	2160	36558	0.68%	0.031%
71	7.322	7.312	7.357	HH	1771	37163	0.69%	0.031%
72	7.414	7.357	7.447	HH	3196	99319	1.84%	0.084%
73	7.466	7.447	7.488	HH	1789	37332	0.69%	0.031%
74	7.507	7.488	7.525	HH	1863	35199	0.65%	0.030%
75	7.549	7.525	7.565	HH	1875	40113	0.74%	0.034%
76	7.592	7.565	7.623	HH	3017	70876	1.31%	0.060%
77	7.641	7.623	7.663	HH	1403	28877	0.53%	0.024%
78	7.713	7.663	7.732	HH	1923	55181	1.02%	0.046%
79	7.753	7.732	7.772	HH	2267	43034	0.80%	0.036%
80	7.783	7.772	7.818	HH	1536	36632	0.68%	0.031%
81	7.843	7.818	7.882	HH	4114	89274	1.65%	0.075%
82	7.893	7.882	7.913	HH	2024	33695	0.62%	0.028%
83	7.938	7.913	7.962	HH	2417	50300	0.93%	0.042%
84	7.995	7.962	8.015	HH	3649	81862	1.51%	0.069%
85	8.037	8.015	8.048	HH	2683	48750	0.90%	0.041%
86	8.060	8.048	8.079	HH	2930	44608	0.83%	0.038%
87	8.109	8.079	8.151	HH	7286	156328	2.89%	0.132%
88	8.169	8.151	8.187	HH	2635	47694	0.88%	0.040%
89	8.216	8.187	8.231	HH	8068	117450	2.17%	0.099%

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90	8.244	8.231	8.262	HH	6214	81701	1.51%	0.069%
91	8.288	8.262	8.322	HH	20649	270409	5.00%	0.228%
92	8.347	8.322	8.365	HH	9174	124251	2.30%	0.105%
93	8.402	8.365	8.435	HH	17949	282287	5.22%	0.238%
94	8.455	8.435	8.471	HH	3313	57871	1.07%	0.049%
95	8.491	8.471	8.526	HH	3083	76950	1.42%	0.065%
96	8.538	8.526	8.555	HH	2003	30986	0.57%	0.026%
97	8.567	8.555	8.602	HH	1962	49963	0.92%	0.042%
98	8.619	8.602	8.629	HH	2312	31366	0.58%	0.026%
99	8.646	8.629	8.670	HH	4541	71956	1.33%	0.061%
100	8.697	8.670	8.723	HH	28412	320807	5.93%	0.270%
101	8.746	8.723	8.765	HH	5709	96578	1.79%	0.081%
102	8.777	8.765	8.796	HH	3669	58267	1.08%	0.049%
103	8.826	8.796	8.891	HH	5432	179992	3.33%	0.152%
104	8.938	8.891	8.949	HH	4765	118106	2.18%	0.099%
105	8.969	8.949	8.993	HH	30498	333731	6.17%	0.281%
106	9.009	8.993	9.035	HH	4318	80965	1.50%	0.068%
107	9.058	9.035	9.088	HH	4533	104912	1.94%	0.088%
108	9.109	9.088	9.129	HH	5351	93178	1.72%	0.078%
109	9.147	9.129	9.181	HH	4685	95074	1.76%	0.080%
110	9.200	9.181	9.219	HH	2510	51360	0.95%	0.043%
111	9.264	9.219	9.281	HH	4470	100180	1.85%	0.084%
112	9.295	9.281	9.312	HH	3641	50020	0.93%	0.042%
113	9.348	9.312	9.365	HH	3019	76711	1.42%	0.065%
114	9.400	9.365	9.421	HH	4645	102570	1.90%	0.086%
115	9.440	9.421	9.456	HH	3177	57895	1.07%	0.049%
116	9.483	9.456	9.534	HH	51613	628449	11.62%	0.529%
117	9.563	9.534	9.594	HH	6326	153772	2.84%	0.130%
118	9.604	9.594	9.614	HH	3624	40393	0.75%	0.034%
119	9.634	9.614	9.652	HH	6336	109511	2.03%	0.092%
120	9.663	9.652	9.678	HH	4247	58949	1.09%	0.050%
121	9.694	9.678	9.716	HH	4704	85550	1.58%	0.072%
122	9.744	9.716	9.765	HH	3742	87923	1.63%	0.074%
123	9.805	9.765	9.832	HH	8814	175313	3.24%	0.148%
124	9.853	9.832	9.868	HH	3801	78433	1.45%	0.066%
125	9.894	9.868	9.951	HH	23324	454065	8.40%	0.383%
126	9.969	9.951	9.987	HH	4038	75001	1.39%	0.063%
127	10.003	9.987	10.021	HH	3567	64496	1.19%	0.054%
128	10.031	10.021	10.047	HH	2952	44611	0.83%	0.038%
129	10.067	10.047	10.092	HH	3607	82528	1.53%	0.070%
130	10.112	10.092	10.128	HH	3176	63209	1.17%	0.053%
131	10.145	10.128	10.165	HH	3348	69804	1.29%	0.059%
132	10.181	10.165	10.201	HH	3105	63895	1.18%	0.054%
133	10.229	10.201	10.259	HH	4246	118891	2.20%	0.100%
134	10.284	10.259	10.308	HH	5706	122144	2.26%	0.103%
135	10.367	10.308	10.390	HH	8818	250859	4.64%	0.211%
136	10.408	10.390	10.453	HH	5466	158499	2.93%	0.134%
137	10.486	10.453	10.516	HH	7347	187130	3.46%	0.158%
138	10.535	10.516	10.602	HH	6375	234100	4.33%	0.197%
139	10.634	10.602	10.644	HH	5949	121269	2.24%	0.102%
140	10.655	10.644	10.668	HH	6548	80559	1.49%	0.068%
141	10.693	10.668	10.730	HH	13333	303709	5.62%	0.256%

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142	10.783	10.730	10.803	HH	6075	229646	4.25%	0.193%
143	10.843	10.803	10.864	HH	9209	247417	4.58%	0.208%
144	10.890	10.864	10.934	HH	173951	1962424	36.30%	1.653%
145	10.964	10.934	11.008	HH	52604	695883	12.87%	0.586%
146	11.038	11.008	11.077	HH	4651	173424	3.21%	0.146%
147	11.092	11.077	11.118	HH	4240	99011	1.83%	0.083%
148	11.135	11.118	11.150	HH	4896	85546	1.58%	0.072%
149	11.175	11.150	11.229	HH	24726	412924	7.64%	0.348%
150	11.277	11.229	11.312	HH	9625	317294	5.87%	0.267%
151	11.337	11.312	11.362	HH	22254	351964	6.51%	0.296%
152	11.392	11.362	11.405	HH	7754	176155	3.26%	0.148%
153	11.431	11.405	11.462	HH	10973	275982	5.10%	0.232%
154	11.489	11.462	11.510	HH	6348	153559	2.84%	0.129%
155	11.538	11.510	11.562	HH	8566	195108	3.61%	0.164%
156	11.604	11.562	11.624	HH	6430	214052	3.96%	0.180%
157	11.641	11.624	11.659	HH	6053	115969	2.15%	0.098%
158	11.695	11.659	11.709	HH	19551	324584	6.00%	0.273%
159	11.724	11.709	11.765	HH	23772	372265	6.89%	0.314%
160	11.810	11.765	11.829	HH	35280	601534	11.13%	0.507%
161	11.842	11.829	11.856	HH	13852	179448	3.32%	0.151%
162	11.874	11.856	11.898	HH	16842	270369	5.00%	0.228%
163	11.912	11.898	11.922	HH	6663	89617	1.66%	0.075%
164	11.941	11.922	11.971	HH	9275	220254	4.07%	0.186%
165	12.010	11.971	12.027	HH	8615	245654	4.54%	0.207%
166	12.059	12.027	12.113	HH	21254	556436	10.29%	0.469%
167	12.164	12.113	12.186	HH	15229	385667	7.13%	0.325%
168	12.253	12.186	12.287	HH	19838	604244	11.18%	0.509%
169	12.316	12.287	12.362	HH	8702	333399	6.17%	0.281%
170	12.395	12.362	12.411	HH	8496	233005	4.31%	0.196%
171	12.439	12.411	12.461	HH	9049	247084	4.57%	0.208%
172	12.486	12.461	12.523	HH	10809	328368	6.07%	0.277%
173	12.544	12.523	12.577	HH	13446	327225	6.05%	0.276%
174	12.597	12.577	12.616	HH	16566	291645	5.39%	0.246%
175	12.652	12.616	12.682	HH	28461	629175	11.64%	0.530%
176	12.715	12.682	12.755	HH	243876	2949227	54.55%	2.484%
177	12.775	12.755	12.794	HH	10994	222718	4.12%	0.188%
178	12.850	12.794	12.884	HH	14702	603069	11.16%	0.508%
179	12.903	12.884	12.941	HH	16245	454175	8.40%	0.383%
180	12.953	12.941	12.983	HH	12083	272848	5.05%	0.230%
181	13.014	12.983	13.042	HH	183709	2221733	41.10%	1.872%
182	13.082	13.042	13.120	HH	72286	1639091	30.32%	1.381%
183	13.140	13.120	13.165	HH	41471	681695	12.61%	0.574%
184	13.184	13.165	13.198	HH	17059	303440	5.61%	0.256%
185	13.209	13.198	13.237	HH	15249	303134	5.61%	0.255%
186	13.278	13.237	13.300	HH	31335	658293	12.18%	0.555%
187	13.321	13.300	13.337	HH	21227	403634	7.47%	0.340%
188	13.352	13.337	13.371	HH	19218	337346	6.24%	0.284%
189	13.383	13.371	13.394	HH	14609	186124	3.44%	0.157%
190	13.410	13.394	13.426	HH	17449	289804	5.36%	0.244%
191	13.437	13.426	13.449	HH	13945	184215	3.41%	0.155%
192	13.474	13.449	13.518	HH	21809	679684	12.57%	0.573%
193	13.532	13.518	13.545	HH	13139	208302	3.85%	0.175%
194	13.602	13.545	13.632	HH	41412	1096163	20.28%	0.923%

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195	13.669	13.632	13.684	HH	16613	468785	8.67%	0.395%
196	13.710	13.684	13.733	HH	36246	687213	12.71%	0.579%
197	13.751	13.733	13.770	HH	24489	434018	8.03%	0.366%
198	13.791	13.770	13.813	HH	17210	437253	8.09%	0.368%
199	13.855	13.813	13.902	HH	35513	1266718	23.43%	1.067%
200	13.921	13.902	13.957	HH	23976	634933	11.74%	0.535%
201	13.993	13.957	14.014	HH	19664	609395	11.27%	0.513%
202	14.031	14.014	14.047	HH	18910	356736	6.60%	0.301%
203	14.088	14.047	14.111	HH	18829	696581	12.88%	0.587%
204	14.133	14.111	14.148	HH	19802	414585	7.67%	0.349%
205	14.163	14.148	14.198	HH	19495	548151	10.14%	0.462%
206	14.220	14.198	14.228	HH	18515	333688	6.17%	0.281%
207	14.271	14.228	14.282	HH	21475	642995	11.89%	0.542%
208	14.304	14.282	14.319	HH	23929	505414	9.35%	0.426%
209	14.337	14.319	14.358	HH	29186	585498	10.83%	0.493%
210	14.370	14.358	14.385	HH	22198	343838	6.36%	0.290%
211	14.412	14.385	14.430	HH	24076	607465	11.24%	0.512%
212	14.445	14.430	14.458	HH	24432	400913	7.42%	0.338%
213	14.485	14.458	14.502	HH	26761	661995	12.25%	0.558%
214	14.519	14.502	14.552	HH	33482	842816	15.59%	0.710%
215	14.583	14.552	14.605	HH	44769	1017861	18.83%	0.857%
216	14.627	14.605	14.666	HH	31207	1017146	18.81%	0.857%
217	14.704	14.666	14.727	HH	26271	919322	17.00%	0.774%
218	14.756	14.727	14.786	HH	41216	1151008	21.29%	0.970%
219	14.794	14.786	14.818	HH	28322	508792	9.41%	0.429%
220	14.846	14.818	14.868	HH	32550	846350	15.66%	0.713%
221	14.895	14.868	14.916	HH	117481	1870427	34.60%	1.576%
222	14.937	14.916	15.018	HH	108353	2845189	52.63%	2.397%
223	15.056	15.018	15.085	HH	47060	1442633	26.68%	1.215%
224	15.102	15.085	15.114	HH	32355	545162	10.08%	0.459%
225	15.133	15.114	15.168	HH	37156	1047567	19.38%	0.882%
226	15.196	15.168	15.218	HH	38310	1010560	18.69%	0.851%
227	15.240	15.218	15.295	HH	38218	1560127	28.86%	1.314%
228	15.302	15.295	15.310	HH	32476	295905	5.47%	0.249%
229	15.339	15.310	15.360	HH	40392	1084728	20.06%	0.914%
230	15.372	15.360	15.379	HH	35390	381548	7.06%	0.321%
231	15.384	15.379	15.401	HH	35720	470341	8.70%	0.396%
232	15.441	15.401	15.455	HH	35038	1080188	19.98%	0.910%
233	15.484	15.455	15.508	HH	36863	1141740	21.12%	0.962%
234	15.531	15.508	15.552	HH	39473	979089	18.11%	0.825%
235	15.570	15.552	15.591	HH	51808	1027495	19.01%	0.866%
236	15.609	15.591	15.632	HH	43356	1005562	18.60%	0.847%
237	15.653	15.632	15.666	HH	40485	802151	14.84%	0.676%
238	15.729	15.666	15.769	HH	49888	2653615	49.08%	2.235%
239	15.813	15.769	15.836	HH	44702	1652805	30.57%	1.392%
240	15.899	15.836	15.918	HH	45867	2121940	39.25%	1.788%
241	15.925	15.918	15.948	HH	44734	788738	14.59%	0.664%
242	15.985	15.948	16.033	HH	61460	2510788	46.44%	2.115%
243	16.041	16.033	16.088	HH	45878	1496140	27.67%	1.260%
244	16.099	16.088	16.134	HH	46307	1239997	22.94%	1.045%
245	16.182	16.134	16.215	HH	52902	2369687	43.83%	1.996%
246	16.283	16.215	16.311	HH	55235	3001586	55.52%	2.529%

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247	16.323	16.311	16.342	HH	53017	956213	17.69%	0.806%
248	16.382	16.342	16.406	HH	60535	2119575	39.21%	1.786%
249	16.460	16.406	16.522	HH	144342	5406190	100.00%	4.554%
250	16.589	16.522	16.613	HH	80136	3493390	64.62%	2.943%
251	16.644	16.613	16.662	HH	66336	1846842	34.16%	1.556%
252	16.688	16.662	16.702	HH	64929	1520099	28.12%	1.281%
253	16.780	16.702	16.812	HH	111076	5018795	92.83%	4.228%
254	16.839	16.812	16.874	HH	134556	3307121	61.17%	2.786%
255	16.938	16.874	16.982	HHA	102227	5080545	93.98%	4.280%

Sum of corrected areas: 118707819

FG100118.M Tue Oct 09 16:09:13 2018