

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002520.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 15:59
 Sample : J5204-03 10X
 Misc :
 ALS Vial : 10 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	4.461	4.435	4.494	BH	193	438	0.02%	0.001%
2	4.505	4.494	4.520	PH	17	-627	-0.02%	-0.001%
3	4.531	4.520	4.581	PH	78	-1810	-0.07%	-0.003%
4	4.615	4.581	4.644	PH	216	-738	-0.03%	-0.001%
5	4.679	4.644	4.735	PH	3277	40067	1.57%	0.063%
6	4.744	4.735	4.776	HH	205	2163	0.08%	0.003%
7	4.800	4.776	4.822	PH	227	1604	0.06%	0.003%
8	4.836	4.822	4.859	PH	71	-959	-0.04%	-0.002%
9	4.878	4.859	4.894	PH	81	-723	-0.03%	-0.001%
10	4.914	4.894	4.931	PH	25	-161	-0.01%	-0.000%
11	4.944	4.931	4.995	PH	131	-2592	-0.10%	-0.004%
12	5.014	4.995	5.045	PH	-23	-3476	-0.14%	-0.005%
13	5.074	5.045	5.088	PH	-13	-3583	-0.14%	-0.006%
14	5.097	5.088	5.135	PH	-104	-3861	-0.15%	-0.006%
15	5.157	5.135	5.181	PH	161	-1511	-0.06%	-0.002%
16	5.192	5.181	5.225	PH	82	218	0.01%	0.000%
17	5.233	5.225	5.252	PH	-56	-2291	-0.09%	-0.004%
18	5.273	5.252	5.307	PH	625	3218	0.13%	0.005%
19	5.326	5.307	5.357	PH	333	425	0.02%	0.001%
20	5.373	5.357	5.381	PH	-146	-2293	-0.09%	-0.004%
21	5.400	5.381	5.412	PH	174	-74	-0.00%	-0.000%
22	5.425	5.412	5.441	PH	184	-0	-0.00%	-0.000%
23	5.454	5.441	5.483	PH	122	-1809	-0.07%	-0.003%
24	5.508	5.483	5.522	PH	247	-755	-0.03%	-0.001%
25	5.558	5.522	5.603	PH	585	5655	0.22%	0.009%
26	5.620	5.603	5.672	PH	-143	-8714	-0.34%	-0.014%
27	5.696	5.672	5.725	PH	168	-3136	-0.12%	-0.005%
28	5.772	5.725	5.788	PH	870	4340	0.17%	0.007%
29	5.811	5.788	5.888	HH	1226	18138	0.71%	0.029%
30	5.909	5.888	5.946	PH	-39	-4039	-0.16%	-0.006%
31	5.962	5.946	5.977	PH	-113	-2977	-0.12%	-0.005%
32	5.998	5.977	6.043	PH	94	-224	-0.01%	-0.000%
33	6.060	6.043	6.085	PH	1151	7648	0.30%	0.012%
34	6.088	6.085	6.094	PH	-107	-878	-0.03%	-0.001%
35	6.106	6.094	6.126	PH	18	-1749	-0.07%	-0.003%
36	6.153	6.126	6.185	PH	172	-1379	-0.05%	-0.002%

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37	6.211	6.185	6.226	PH	76	-1827	-0.07%	-0.003%
38	6.247	6.226	6.291	PH	-36	-4108	-0.16%	-0.006%
39	6.335	6.291	6.363	PH	156	-1296	-0.05%	-0.002%
40	6.377	6.363	6.391	PH	16	-876	-0.03%	-0.001%
41	6.444	6.391	6.475	PH	413	6995	0.27%	0.011%
42	6.492	6.475	6.540	HH	525	5705	0.22%	0.009%
43	6.553	6.540	6.598	PH	18	-1994	-0.08%	-0.003%
44	6.640	6.598	6.661	PH	292	1658	0.07%	0.003%
45	6.689	6.661	6.738	PH	173	-2024	-0.08%	-0.003%
46	6.770	6.738	6.788	PH	35	-2980	-0.12%	-0.005%
47	6.814	6.788	6.848	PH	733	8230	0.32%	0.013%
48	6.862	6.848	6.881	PH	300	2981	0.12%	0.005%
49	6.897	6.881	6.913	PH	347	2526	0.10%	0.004%
50	6.937	6.913	6.953	PH	314	4373	0.17%	0.007%
51	6.967	6.953	6.977	HH	361	3707	0.15%	0.006%
52	6.992	6.977	7.006	HH	462	5955	0.23%	0.009%
53	7.023	7.006	7.041	HH	494	8448	0.33%	0.013%
54	7.067	7.041	7.084	HH	640	11806	0.46%	0.019%
55	7.095	7.084	7.103	HH	490	4631	0.18%	0.007%
56	7.118	7.103	7.139	HH	1384	14333	0.56%	0.023%
57	7.154	7.139	7.178	HH	237	2213	0.09%	0.003%
58	7.196	7.178	7.234	PH	649	8541	0.34%	0.013%
59	7.255	7.234	7.276	HH	1555	14418	0.57%	0.023%
60	7.295	7.276	7.313	PH	135	1534	0.06%	0.002%
61	7.320	7.313	7.332	PH	83	387	0.02%	0.001%
62	7.345	7.332	7.365	PH	136	1096	0.04%	0.002%
63	7.378	7.365	7.389	HH	162	1467	0.06%	0.002%
64	7.412	7.389	7.455	HH	3330	41887	1.64%	0.066%
65	7.471	7.455	7.535	HH	136	2974	0.12%	0.005%
66	7.545	7.535	7.565	PH	61	341	0.01%	0.001%
67	7.591	7.565	7.618	PH	300	3210	0.13%	0.005%
68	7.632	7.618	7.672	PH	69	-576	-0.02%	-0.001%
69	7.714	7.672	7.744	PH	178	-270	-0.01%	-0.000%
70	7.758	7.744	7.775	PH	102	-294	-0.01%	-0.000%
71	7.812	7.775	7.827	PH	187	1626	0.06%	0.003%
72	7.847	7.827	7.874	HH	487	8830	0.35%	0.014%
73	7.884	7.874	7.928	HH	332	5345	0.21%	0.008%
74	7.944	7.928	7.959	HH	225	2052	0.08%	0.003%
75	8.004	7.959	8.025	PH	944	19630	0.77%	0.031%
76	8.033	8.025	8.058	HH	677	11368	0.45%	0.018%
77	8.068	8.058	8.081	HH	427	5022	0.20%	0.008%
78	8.117	8.081	8.153	HH	1741	37069	1.45%	0.059%
79	8.174	8.153	8.189	HH	556	8952	0.35%	0.014%
80	8.219	8.189	8.235	HH	2530	31518	1.24%	0.050%
81	8.273	8.235	8.323	HH	5613	96848	3.80%	0.153%
82	8.351	8.323	8.368	HH	3800	43097	1.69%	0.068%
83	8.405	8.368	8.445	HH	27489	317394	12.45%	0.501%
84	8.459	8.445	8.478	HH	1302	18814	0.74%	0.030%
85	8.493	8.478	8.529	HH	886	15905	0.62%	0.025%
86	8.542	8.529	8.552	HH	302	3602	0.14%	0.006%
87	8.565	8.552	8.610	HH	313	7296	0.29%	0.012%
88	8.651	8.610	8.673	HH	737	15545	0.61%	0.025%
89	8.701	8.673	8.726	HH	4654	55788	2.19%	0.088%

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90	8.752	8.726	8.799	HH	1132	30278	1.19%	0.048%
91	8.826	8.799	8.847	HH	1159	22829	0.90%	0.036%
92	8.857	8.847	8.875	HH	727	9902	0.39%	0.016%
93	8.940	8.875	8.956	HH	1427	38280	1.50%	0.060%
94	8.973	8.956	8.994	HH	2701	32525	1.28%	0.051%
95	9.014	8.994	9.038	HH	2099	32480	1.27%	0.051%
96	9.065	9.038	9.082	HH	1024	21090	0.83%	0.033%
97	9.112	9.082	9.132	HH	2646	38101	1.49%	0.060%
98	9.150	9.132	9.181	HH	1814	28226	1.11%	0.045%
99	9.206	9.181	9.235	HH	2456	34912	1.37%	0.055%
100	9.265	9.235	9.282	HH	1953	30632	1.20%	0.048%
101	9.297	9.282	9.314	HH	2149	23529	0.92%	0.037%
102	9.350	9.314	9.372	HH	4164	59875	2.35%	0.095%
103	9.402	9.372	9.422	HH	1524	27207	1.07%	0.043%
104	9.445	9.422	9.464	HH	2963	38197	1.50%	0.060%
105	9.487	9.464	9.543	HH	7430	129533	5.08%	0.205%
106	9.567	9.543	9.598	HH	1886	37834	1.48%	0.060%
107	9.630	9.598	9.656	HH	4588	78215	3.07%	0.123%
108	9.668	9.656	9.680	HH	1253	16430	0.64%	0.026%
109	9.698	9.680	9.725	HH	1690	30790	1.21%	0.049%
110	9.748	9.725	9.778	HH	3583	50745	1.99%	0.080%
111	9.807	9.778	9.841	HH	2939	61318	2.41%	0.097%
112	9.861	9.841	9.875	HH	1160	20222	0.79%	0.032%
113	9.905	9.875	9.952	HH	3484	93577	3.67%	0.148%
114	9.974	9.952	9.997	HH	1089	25321	0.99%	0.040%
115	10.006	9.997	10.035	HH	947	16982	0.67%	0.027%
116	10.071	10.035	10.095	HH	971	27070	1.06%	0.043%
117	10.108	10.095	10.128	HH	904	14001	0.55%	0.022%
118	10.179	10.128	10.189	HH	1103	28140	1.10%	0.044%
119	10.201	10.189	10.215	HH	1038	14055	0.55%	0.022%
120	10.236	10.215	10.267	HH	1659	38027	1.49%	0.060%
121	10.286	10.267	10.306	HH	1586	27888	1.09%	0.044%
122	10.342	10.306	10.355	HH	2497	48599	1.91%	0.077%
123	10.370	10.355	10.393	HH	4102	61226	2.40%	0.097%
124	10.411	10.393	10.446	HH	2879	56553	2.22%	0.089%
125	10.489	10.446	10.521	HH	3599	92656	3.63%	0.146%
126	10.540	10.521	10.598	HH	4225	106181	4.17%	0.168%
127	10.637	10.598	10.646	HH	3508	70651	2.77%	0.112%
128	10.657	10.646	10.673	HH	3498	44705	1.75%	0.071%
129	10.694	10.673	10.731	HH	4781	106272	4.17%	0.168%
130	10.766	10.731	10.776	HH	1943	46789	1.84%	0.074%
131	10.790	10.776	10.808	HH	2500	38110	1.50%	0.060%
132	10.820	10.808	10.845	HH	1557	32095	1.26%	0.051%
133	10.892	10.845	10.931	HH	53048	611624	23.99%	0.966%
134	10.967	10.931	11.011	HH	29894	388963	15.26%	0.614%
135	11.023	11.011	11.078	HH	1832	67476	2.65%	0.107%
136	11.091	11.078	11.121	HH	1582	39380	1.54%	0.062%
137	11.141	11.121	11.160	HH	1997	40098	1.57%	0.063%
138	11.179	11.160	11.223	HH	4143	93511	3.67%	0.148%
139	11.258	11.223	11.271	HH	2245	57523	2.26%	0.091%
140	11.303	11.271	11.327	HH	3100	92697	3.64%	0.146%
141	11.342	11.327	11.362	HH	3801	61415	2.41%	0.097%

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142	11.387	11.362	11.399	HH	3440	65941	2.59%	0.104%
143	11.429	11.399	11.463	HH	5021	135758	5.33%	0.214%
144	11.494	11.463	11.515	HH	3827	83129	3.26%	0.131%
145	11.546	11.515	11.566	HH	4076	92894	3.64%	0.147%
146	11.587	11.566	11.608	HH	3366	69853	2.74%	0.110%
147	11.646	11.608	11.661	HH	2615	75255	2.95%	0.119%
148	11.698	11.661	11.712	HH	11984	174337	6.84%	0.275%
149	11.728	11.712	11.767	HH	13992	197101	7.73%	0.311%
150	11.813	11.767	11.831	HH	16532	326825	12.82%	0.516%
151	11.846	11.831	11.860	HH	9775	121469	4.77%	0.192%
152	11.876	11.860	11.905	HH	12081	184838	7.25%	0.292%
153	11.916	11.905	11.924	HH	2611	29021	1.14%	0.046%
154	11.948	11.924	11.973	HH	3702	91969	3.61%	0.145%
155	12.012	11.973	12.031	HH	4629	124371	4.88%	0.196%
156	12.054	12.031	12.075	HH	6497	126208	4.95%	0.199%
157	12.090	12.075	12.144	HH	4672	161471	6.33%	0.255%
158	12.169	12.144	12.214	HH	9049	211916	8.31%	0.335%
159	12.253	12.214	12.295	HH	8820	242409	9.51%	0.383%
160	12.319	12.295	12.336	HH	4869	105644	4.14%	0.167%
161	12.346	12.336	12.362	HH	4269	59941	2.35%	0.095%
162	12.399	12.362	12.408	HH	4487	113869	4.47%	0.180%
163	12.423	12.408	12.432	HH	4900	66428	2.61%	0.105%
164	12.444	12.432	12.471	HH	5089	103994	4.08%	0.164%
165	12.490	12.471	12.527	HH	7199	181295	7.11%	0.286%
166	12.549	12.527	12.581	HH	11190	227131	8.91%	0.359%
167	12.601	12.581	12.619	HH	14712	216368	8.49%	0.342%
168	12.635	12.619	12.647	HH	9324	142212	5.58%	0.225%
169	12.659	12.647	12.680	HH	9017	151671	5.95%	0.239%
170	12.717	12.680	12.759	HH	108230	1408186	55.24%	2.223%
171	12.778	12.759	12.795	HH	4993	96776	3.80%	0.153%
172	12.817	12.795	12.827	HH	5429	91300	3.58%	0.144%
173	12.854	12.827	12.890	HH	12581	309908	12.16%	0.489%
174	12.906	12.890	12.941	HH	8963	231032	9.06%	0.365%
175	12.957	12.941	12.986	HH	8600	188620	7.40%	0.298%
176	13.017	12.986	13.045	HH	111066	1315570	51.61%	2.077%
177	13.076	13.045	13.089	HH	13747	262915	10.31%	0.415%
178	13.104	13.089	13.129	HH	16423	281233	11.03%	0.444%
179	13.145	13.129	13.167	HH	8511	166703	6.54%	0.263%
180	13.189	13.167	13.199	HH	9196	149128	5.85%	0.235%
181	13.212	13.199	13.241	HH	9425	186473	7.32%	0.294%
182	13.282	13.241	13.302	HH	12324	291790	11.45%	0.461%
183	13.319	13.302	13.331	HH	8389	140608	5.52%	0.222%
184	13.350	13.331	13.394	HH	10153	290047	11.38%	0.458%
185	13.415	13.394	13.431	HH	10977	192679	7.56%	0.304%
186	13.441	13.431	13.453	HH	8754	110748	4.34%	0.175%
187	13.476	13.453	13.505	HH	15674	348465	13.67%	0.550%
188	13.518	13.505	13.543	HH	7681	161026	6.32%	0.254%
189	13.605	13.543	13.641	HH	34125	818349	32.10%	1.292%
190	13.673	13.641	13.690	HH	9653	248822	9.76%	0.393%
191	13.714	13.690	13.735	HH	22792	400065	15.69%	0.632%
192	13.754	13.735	13.777	HH	20490	343307	13.47%	0.542%
193	13.797	13.777	13.814	HH	9413	200419	7.86%	0.316%
194	13.842	13.814	13.855	HH	13220	282799	11.09%	0.447%

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195	13.884	13.855	13.905	HH	21567	471943	18.51%	0.745%
196	13.924	13.905	13.959	HH	19632	405223	15.90%	0.640%
197	13.996	13.959	14.017	HH	11501	347788	13.64%	0.549%
198	14.033	14.017	14.058	HH	9633	224571	8.81%	0.355%
199	14.088	14.058	14.126	HH	9950	389751	15.29%	0.615%
200	14.137	14.126	14.152	HH	9790	147953	5.80%	0.234%
201	14.167	14.152	14.176	HH	9124	131284	5.15%	0.207%
202	14.193	14.176	14.208	HH	10153	182724	7.17%	0.289%
203	14.248	14.208	14.260	HH	10375	307916	12.08%	0.486%
204	14.308	14.260	14.325	HH	15708	497046	19.50%	0.785%
205	14.342	14.325	14.381	HH	18283	478151	18.76%	0.755%
206	14.420	14.381	14.432	HH	15263	403393	15.83%	0.637%
207	14.446	14.432	14.491	HH	16006	478898	18.79%	0.756%
208	14.522	14.491	14.542	HH	20837	495993	19.46%	0.783%
209	14.551	14.542	14.563	HH	15334	187100	7.34%	0.295%
210	14.586	14.563	14.608	HH	33204	578867	22.71%	0.914%
211	14.644	14.608	14.671	HH	21055	626100	24.56%	0.989%
212	14.709	14.671	14.727	HH	15125	452577	17.75%	0.715%
213	14.758	14.727	14.815	HH	24845	891619	34.98%	1.408%
214	14.851	14.815	14.870	HH	20626	517552	20.30%	0.817%
215	14.898	14.870	14.918	HH	85948	1230879	48.29%	1.943%
216	14.940	14.918	14.971	HH	83377	1300049	51.00%	2.053%
217	14.989	14.971	15.025	HH	16288	489305	19.20%	0.773%
218	15.061	15.025	15.116	HH	33477	1161528	45.57%	1.834%
219	15.135	15.116	15.168	HH	20221	552532	21.68%	0.872%
220	15.200	15.168	15.224	HH	20986	627772	24.63%	0.991%
221	15.242	15.224	15.295	HH	22247	834986	32.76%	1.318%
222	15.342	15.295	15.421	HH	25537	1535987	60.26%	2.425%
223	15.441	15.421	15.455	HH	19533	377805	14.82%	0.597%
224	15.484	15.455	15.511	HH	21235	686999	26.95%	1.085%
225	15.532	15.511	15.549	HH	24222	501861	19.69%	0.792%
226	15.573	15.549	15.594	HH	41473	792763	31.10%	1.252%
227	15.611	15.594	15.638	HH	29345	650581	25.52%	1.027%
228	15.657	15.638	15.673	HH	26724	499509	19.60%	0.789%
229	15.733	15.673	15.773	HH	35219	1642981	64.46%	2.594%
230	15.811	15.773	15.835	HH	26922	876389	34.38%	1.384%
231	15.854	15.835	15.874	HH	23517	537595	21.09%	0.849%
232	15.898	15.874	15.951	HH	26578	1126687	44.20%	1.779%
233	15.993	15.951	16.038	HH	28546	1323775	51.93%	2.090%
234	16.073	16.038	16.089	HH	24810	742027	29.11%	1.172%
235	16.102	16.089	16.123	HH	25207	506677	19.88%	0.800%
236	16.181	16.123	16.198	HH	30767	1210387	47.48%	1.911%
237	16.211	16.198	16.225	HH	28618	452671	17.76%	0.715%
238	16.244	16.225	16.260	HH	30561	598281	23.47%	0.945%
239	16.285	16.260	16.311	HH	31680	922010	36.17%	1.456%
240	16.385	16.311	16.414	HH	36684	1931197	75.76%	3.049%
241	16.463	16.414	16.482	HH	115742	2348560	92.14%	3.708%
242	16.490	16.482	16.527	HH	67028	1210036	47.47%	1.911%
243	16.592	16.527	16.615	HH	53196	1913569	75.07%	3.021%
244	16.630	16.615	16.667	HH	36256	1080820	42.40%	1.707%
245	16.686	16.667	16.698	HH	34952	626948	24.60%	0.990%
246	16.715	16.698	16.731	HH	35064	700849	27.49%	1.107%

					rteres.txt			
247	16.784	16.731	16.811	HH	83117	2548523	99.98%	4.024%
248	16.842	16.811	16.883	HH	106733	2407997	94.47%	3.802%
249	16.942	16.883	16.981	HHA	58406	2549021	100.00%	4.025%
					Sum of corrected areas:	63333459		

FG100118.M Mon Oct 08 09:35:15 2018