

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002627.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 14:40
 Sample : J5195-05 10X
 Misc :
 ALS Vial : 8 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	4.425	4.491	BH	572	-120	-0.01%	-0.000%
2	4.506	4.491	4.519	PH	195	-472	-0.03%	-0.001%
3	4.532	4.519	4.550	PH	221	-284	-0.02%	-0.001%
4	4.565	4.550	4.597	PH	-39	-5018	-0.29%	-0.014%
5	4.613	4.597	4.647	PH	568	85	0.00%	0.000%
6	4.681	4.647	4.705	PH	2461	28462	1.66%	0.077%
7	4.717	4.705	4.734	HH	796	6285	0.37%	0.017%
8	4.748	4.734	4.781	PH	288	-28	-0.00%	-0.000%
9	4.799	4.781	4.808	PH	300	1238	0.07%	0.003%
10	4.818	4.808	4.829	HH	323	1906	0.11%	0.005%
11	4.841	4.829	4.861	PH	246	28	0.00%	0.000%
12	4.879	4.861	4.904	PH	672	3409	0.20%	0.009%
13	4.941	4.904	4.959	PH	386	-1292	-0.08%	-0.003%
14	4.997	4.959	5.047	PH	-146	-13693	-0.80%	-0.037%
15	5.074	5.047	5.085	PH	-123	-6238	-0.36%	-0.017%
16	5.107	5.085	5.130	PH	70	-3344	-0.19%	-0.009%
17	5.161	5.130	5.172	PH	281	-1184	-0.07%	-0.003%
18	5.187	5.172	5.226	PH	646	5658	0.33%	0.015%
19	5.237	5.226	5.252	PH	-30	-3784	-0.22%	-0.010%
20	5.275	5.252	5.311	PH	62	-4288	-0.25%	-0.012%
21	5.327	5.311	5.355	PH	271	-1710	-0.10%	-0.005%
22	5.374	5.355	5.384	PH	-133	-3227	-0.19%	-0.009%
23	5.398	5.384	5.415	PH	59	-2080	-0.12%	-0.006%
24	5.425	5.415	5.432	PH	-129	-2026	-0.12%	-0.005%
25	5.455	5.432	5.483	PH	1714	12007	0.70%	0.032%
26	5.506	5.483	5.523	PH	897	5255	0.31%	0.014%
27	5.538	5.523	5.606	PH	346	-3531	-0.21%	-0.010%
28	5.618	5.606	5.631	PH	-318	-4996	-0.29%	-0.013%
29	5.637	5.631	5.655	PH	-276	-5048	-0.29%	-0.014%
30	5.695	5.655	5.745	PH	556	-7089	-0.41%	-0.019%
31	5.771	5.745	5.791	PH	1777	20349	1.18%	0.055%
32	5.810	5.791	5.824	HH	1454	19482	1.13%	0.053%
33	5.835	5.824	5.855	HH	1101	12816	0.75%	0.035%
34	5.863	5.855	5.881	HH	350	3402	0.20%	0.009%
35	5.893	5.881	5.947	HH	427	345	0.02%	0.001%
36	5.962	5.947	5.983	PH	-152	-5970	-0.35%	-0.016%

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37	6.019	5.983	6.040	PH	135	-255	-0.01%	-0.001%
38	6.061	6.040	6.093	PH	5435	45633	2.66%	0.123%
39	6.105	6.093	6.131	PH	131	-2023	-0.12%	-0.005%
40	6.162	6.131	6.178	PH	27	-2569	-0.15%	-0.007%
41	6.204	6.178	6.224	PH	265	527	0.03%	0.001%
42	6.239	6.224	6.263	PH	-22	-3319	-0.19%	-0.009%
43	6.277	6.263	6.289	PH	-60	-3053	-0.18%	-0.008%
44	6.333	6.289	6.365	PH	106	-3801	-0.22%	-0.010%
45	6.374	6.365	6.395	PH	-132	-3437	-0.20%	-0.009%
46	6.447	6.395	6.471	PH	1371	14634	0.85%	0.039%
47	6.494	6.471	6.519	PH	1049	11362	0.66%	0.031%
48	6.532	6.519	6.549	PH	303	689	0.04%	0.002%
49	6.560	6.549	6.597	PH	-106	-4996	-0.29%	-0.013%
50	6.612	6.597	6.622	PH	5	-1524	-0.09%	-0.004%
51	6.639	6.622	6.665	PH	455	1158	0.07%	0.003%
52	6.687	6.665	6.739	PH	408	-293	-0.02%	-0.001%
53	6.766	6.739	6.788	PH	88	-2261	-0.13%	-0.006%
54	6.812	6.788	6.849	PH	486	6681	0.39%	0.018%
55	6.864	6.849	6.880	HH	191	1258	0.07%	0.003%
56	6.898	6.880	6.913	PH	430	3484	0.20%	0.009%
57	6.926	6.913	6.941	PH	241	2127	0.12%	0.006%
58	6.963	6.941	6.976	PH	183	1733	0.10%	0.005%
59	6.997	6.976	7.009	PH	898	10092	0.59%	0.027%
60	7.017	7.009	7.038	HH	719	9421	0.55%	0.025%
61	7.056	7.038	7.085	HH	2629	32861	1.91%	0.089%
62	7.121	7.085	7.174	HH	2431	39870	2.32%	0.107%
63	7.195	7.174	7.237	HH	785	14661	0.85%	0.040%
64	7.256	7.237	7.281	HH	1613	14482	0.84%	0.039%
65	7.297	7.281	7.335	PH	223	2348	0.14%	0.006%
66	7.347	7.335	7.362	PH	371	2450	0.14%	0.007%
67	7.417	7.362	7.453	PH	1677	24467	1.42%	0.066%
68	7.485	7.453	7.503	PH	289	4431	0.26%	0.012%
69	7.513	7.503	7.530	HH	174	1729	0.10%	0.005%
70	7.550	7.530	7.571	HH	306	4472	0.26%	0.012%
71	7.603	7.571	7.620	PH	616	9468	0.55%	0.026%
72	7.633	7.620	7.665	HH	352	4214	0.25%	0.011%
73	7.686	7.665	7.693	PH	73	479	0.03%	0.001%
74	7.720	7.693	7.744	HH	300	4777	0.28%	0.013%
75	7.760	7.744	7.775	HH	260	2797	0.16%	0.008%
76	7.786	7.775	7.793	HH	121	1274	0.07%	0.003%
77	7.813	7.793	7.831	HH	1692	18570	1.08%	0.050%
78	7.847	7.831	7.883	HH	1005	19690	1.15%	0.053%
79	7.898	7.883	7.922	HH	807	11879	0.69%	0.032%
80	7.941	7.922	7.963	HH	396	5936	0.35%	0.016%
81	7.991	7.963	8.082	HH	992	46200	2.69%	0.125%
82	8.114	8.082	8.151	HH	1949	46958	2.73%	0.127%
83	8.175	8.151	8.196	HH	744	15069	0.88%	0.041%
84	8.222	8.196	8.233	HH	1554	20984	1.22%	0.057%
85	8.256	8.233	8.328	HH	5110	133141	7.75%	0.359%
86	8.352	8.328	8.375	HH	5628	66013	3.84%	0.178%
87	8.407	8.375	8.438	HH	9369	114563	6.67%	0.309%
88	8.461	8.438	8.518	HH	1818	43195	2.51%	0.116%
89	8.541	8.518	8.568	HH	686	17924	1.04%	0.048%

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90	8.575	8.568	8.608	HH	489	9941	0.58%	0.027%
91	8.638	8.608	8.666	HH	1208	27740	1.61%	0.075%
92	8.703	8.666	8.728	HH	2368	46553	2.71%	0.126%
93	8.751	8.728	8.805	HH	1638	50757	2.95%	0.137%
94	8.828	8.805	8.851	HH	1889	33968	1.98%	0.092%
95	8.866	8.851	8.896	HH	744	17432	1.01%	0.047%
96	8.942	8.896	8.960	HH	1339	34945	2.03%	0.094%
97	8.976	8.960	8.996	HH	1850	26393	1.54%	0.071%
98	9.017	8.996	9.041	HH	1914	35802	2.08%	0.097%
99	9.062	9.041	9.081	HH	1134	24071	1.40%	0.065%
100	9.116	9.081	9.137	HH	3064	51885	3.02%	0.140%
101	9.153	9.137	9.178	HH	1385	24576	1.43%	0.066%
102	9.206	9.178	9.238	HH	1116	29899	1.74%	0.081%
103	9.270	9.238	9.283	HH	1200	23671	1.38%	0.064%
104	9.300	9.283	9.325	HH	1728	28177	1.64%	0.076%
105	9.353	9.325	9.372	HH	1862	34064	1.98%	0.092%
106	9.405	9.372	9.421	HH	1518	33818	1.97%	0.091%
107	9.446	9.421	9.468	HH	1513	32943	1.92%	0.089%
108	9.490	9.468	9.548	HH	2822	73201	4.26%	0.197%
109	9.571	9.548	9.605	HH	1670	40452	2.35%	0.109%
110	9.635	9.605	9.657	HH	1958	42975	2.50%	0.116%
111	9.670	9.657	9.686	HH	1263	19369	1.13%	0.052%
112	9.705	9.686	9.735	HH	1179	29163	1.70%	0.079%
113	9.751	9.735	9.781	HH	1618	30215	1.76%	0.081%
114	9.812	9.781	9.845	HH	1583	43400	2.53%	0.117%
115	9.864	9.845	9.878	HH	1154	21296	1.24%	0.057%
116	9.898	9.878	9.952	HH	3182	77083	4.49%	0.208%
117	9.974	9.952	9.991	HH	1075	22674	1.32%	0.061%
118	10.003	9.991	10.024	HH	1025	18094	1.05%	0.049%
119	10.048	10.024	10.129	HH	2423	77817	4.53%	0.210%
120	10.142	10.129	10.160	HH	1148	18528	1.08%	0.050%
121	10.177	10.160	10.187	HH	1254	17609	1.02%	0.047%
122	10.205	10.187	10.225	HH	1778	29557	1.72%	0.080%
123	10.238	10.225	10.261	HH	1464	27255	1.59%	0.073%
124	10.290	10.261	10.318	HH	2252	51845	3.02%	0.140%
125	10.344	10.318	10.355	HH	1703	31949	1.86%	0.086%
126	10.375	10.355	10.399	HH	2646	51136	2.98%	0.138%
127	10.415	10.399	10.461	HH	1953	55752	3.25%	0.150%
128	10.492	10.461	10.521	HH	1755	52123	3.03%	0.141%
129	10.548	10.521	10.584	HH	3619	92308	5.37%	0.249%
130	10.598	10.584	10.616	HH	2114	36987	2.15%	0.100%
131	10.639	10.616	10.677	HH	3722	85528	4.98%	0.231%
132	10.708	10.677	10.740	HH	3181	91215	5.31%	0.246%
133	10.759	10.740	10.777	HH	2016	40631	2.37%	0.110%
134	10.793	10.777	10.843	HH	2130	65862	3.83%	0.178%
135	10.896	10.843	10.938	HH	19210	281568	16.39%	0.759%
136	10.971	10.938	11.011	HH	7842	142542	8.30%	0.384%
137	11.030	11.011	11.049	HH	2201	44393	2.58%	0.120%
138	11.061	11.049	11.105	HH	1831	53993	3.14%	0.146%
139	11.151	11.105	11.167	HH	2037	63152	3.68%	0.170%
140	11.185	11.167	11.225	HH	3132	77760	4.53%	0.210%
141	11.290	11.225	11.306	HH	2957	108353	6.31%	0.292%

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142	11.344	11.306	11.373	HH	4189	113589	6.61%	0.306%
143	11.437	11.373	11.470	HH	3806	162024	9.43%	0.437%
144	11.498	11.470	11.517	HH	3786	79321	4.62%	0.214%
145	11.539	11.517	11.564	HH	3356	85746	4.99%	0.231%
146	11.587	11.564	11.635	HH	3862	133651	7.78%	0.360%
147	11.655	11.635	11.680	HH	3771	82355	4.79%	0.222%
148	11.702	11.680	11.717	HH	5933	89997	5.24%	0.243%
149	11.733	11.717	11.773	HH	7482	153219	8.92%	0.413%
150	11.818	11.773	11.836	HH	6780	180277	10.49%	0.486%
151	11.850	11.836	11.866	HH	5539	80114	4.66%	0.216%
152	11.883	11.866	11.953	HH	5634	215428	12.54%	0.581%
153	11.984	11.953	12.001	HH	5514	123346	7.18%	0.333%
154	12.017	12.001	12.044	HH	5393	121402	7.07%	0.327%
155	12.058	12.044	12.078	HH	4567	80230	4.67%	0.216%
156	12.100	12.078	12.136	HH	5085	150576	8.76%	0.406%
157	12.169	12.136	12.218	HH	5876	200708	11.68%	0.541%
158	12.256	12.218	12.301	HH	7960	214113	12.46%	0.577%
159	12.325	12.301	12.345	HH	3592	86831	5.05%	0.234%
160	12.358	12.345	12.367	HH	3143	42697	2.49%	0.115%
161	12.408	12.367	12.465	HH	5897	229232	13.34%	0.618%
162	12.492	12.465	12.532	HH	4510	148427	8.64%	0.400%
163	12.555	12.532	12.581	HH	4420	110276	6.42%	0.297%
164	12.604	12.581	12.624	HH	6263	121217	7.06%	0.327%
165	12.652	12.624	12.688	HH	12326	261507	15.22%	0.705%
166	12.722	12.688	12.767	HH	37671	544552	31.70%	1.468%
167	12.780	12.767	12.793	HH	3860	58046	3.38%	0.157%
168	12.809	12.793	12.837	HH	4027	100617	5.86%	0.271%
169	12.860	12.837	12.895	HH	5766	158129	9.20%	0.426%
170	12.911	12.895	12.950	HH	4895	151098	8.80%	0.407%
171	12.962	12.950	12.995	HH	4679	112816	6.57%	0.304%
172	13.022	12.995	13.045	HH	36305	472586	27.51%	1.274%
173	13.079	13.045	13.094	HH	6776	166631	9.70%	0.449%
174	13.110	13.094	13.176	HH	6972	252147	14.68%	0.680%
175	13.196	13.176	13.205	HH	5100	79168	4.61%	0.213%
176	13.221	13.205	13.247	HH	5582	122609	7.14%	0.331%
177	13.287	13.247	13.310	HH	6677	201790	11.75%	0.544%
178	13.324	13.310	13.341	HH	4780	86598	5.04%	0.233%
179	13.360	13.341	13.378	HH	5317	108358	6.31%	0.292%
180	13.391	13.378	13.404	HH	4996	76950	4.48%	0.207%
181	13.421	13.404	13.434	HH	5401	90760	5.28%	0.245%
182	13.447	13.434	13.460	HH	5260	78742	4.58%	0.212%
183	13.483	13.460	13.517	HH	6915	193378	11.26%	0.521%
184	13.537	13.517	13.554	HH	5162	109325	6.36%	0.295%
185	13.612	13.554	13.651	HH	10928	387417	22.55%	1.045%
186	13.659	13.651	13.666	HH	5626	49776	2.90%	0.134%
187	13.678	13.666	13.695	HH	5910	96469	5.62%	0.260%
188	13.721	13.695	13.742	HH	8940	197104	11.47%	0.531%
189	13.761	13.742	13.791	HH	8480	199272	11.60%	0.537%
190	13.804	13.791	13.824	HH	6433	120624	7.02%	0.325%
191	13.861	13.824	13.874	HH	8210	215688	12.56%	0.582%
192	13.890	13.874	13.911	HH	9274	178986	10.42%	0.483%
193	13.931	13.911	13.961	HH	8921	218547	12.72%	0.589%
194	14.006	13.961	14.028	HH	6873	258727	15.06%	0.698%

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195	14.038	14.028	14.055	HH	6569	102947	5.99%	0.278%
196	14.074	14.055	14.085	HH	7003	121776	7.09%	0.328%
197	14.101	14.085	14.116	HH	7055	128260	7.47%	0.346%
198	14.141	14.116	14.153	HH	7144	152533	8.88%	0.411%
199	14.162	14.153	14.185	HH	7030	132279	7.70%	0.357%
200	14.198	14.185	14.208	HH	7138	95471	5.56%	0.257%
201	14.256	14.208	14.264	HH	7570	239382	13.93%	0.645%
202	14.349	14.264	14.397	HH	9973	658815	38.35%	1.776%
203	14.426	14.397	14.442	HH	10037	242213	14.10%	0.653%
204	14.453	14.442	14.473	HH	9410	165180	9.62%	0.445%
205	14.492	14.473	14.501	HH	8912	149493	8.70%	0.403%
206	14.529	14.501	14.570	HH	10729	397575	23.14%	1.072%
207	14.594	14.570	14.615	HH	13987	296252	17.24%	0.799%
208	14.652	14.615	14.676	HH	11303	368849	21.47%	0.994%
209	14.718	14.676	14.735	HH	10297	330043	19.21%	0.890%
210	14.763	14.735	14.826	HH	19118	658413	38.33%	1.775%
211	14.860	14.826	14.881	HH	12436	353615	20.58%	0.953%
212	14.906	14.881	14.926	HH	29105	486949	28.35%	1.313%
213	14.947	14.926	14.984	HH	31005	616718	35.90%	1.663%
214	15.005	14.984	15.027	HH	11380	279097	16.25%	0.753%
215	15.069	15.027	15.096	HH	15325	512382	29.83%	1.381%
216	15.109	15.096	15.127	HH	11547	206941	12.05%	0.558%
217	15.144	15.127	15.178	HH	12103	344224	20.04%	0.928%
218	15.210	15.178	15.236	HH	13682	431559	25.12%	1.164%
219	15.255	15.236	15.328	HH	12756	662397	38.56%	1.786%
220	15.347	15.328	15.391	HH	15677	506075	29.46%	1.364%
221	15.397	15.391	15.445	HH	12543	397421	23.13%	1.072%
222	15.491	15.445	15.525	HH	14206	631651	36.77%	1.703%
223	15.542	15.525	15.552	HH	13797	221464	12.89%	0.597%
224	15.582	15.552	15.602	HH	17494	441803	25.72%	1.191%
225	15.620	15.602	15.640	HH	15507	317255	18.47%	0.855%
226	15.666	15.640	15.691	HH	14401	427340	24.88%	1.152%
227	15.741	15.691	15.788	HH	16807	872256	50.77%	2.352%
228	15.820	15.788	15.846	HH	15112	493559	28.73%	1.331%
229	15.860	15.846	15.871	HH	13988	213150	12.41%	0.575%
230	15.913	15.871	15.929	HH	15505	507002	29.51%	1.367%
231	15.944	15.929	15.959	HH	15229	271327	15.79%	0.732%
232	15.992	15.959	16.055	HH	16621	869701	50.63%	2.345%
233	16.199	16.055	16.241	HH	17332	1717921	100.00%	4.632%
234	16.254	16.241	16.265	HH	16195	230566	13.42%	0.622%
235	16.292	16.265	16.318	HH	17296	523851	30.49%	1.412%
236	16.393	16.318	16.424	HH	18644	1087862	63.32%	2.933%
237	16.470	16.424	16.541	HH	41953	1629258	94.84%	4.393%
238	16.602	16.541	16.625	HH	23055	957300	55.72%	2.581%
239	16.640	16.625	16.682	HH	19386	642263	37.39%	1.732%
240	16.696	16.682	16.716	HH	19208	381213	22.19%	1.028%
241	16.794	16.716	16.819	HH	35757	1406431	81.87%	3.792%
242	16.850	16.819	16.886	HH	39680	1017584	59.23%	2.744%
243	16.919	16.886	16.926	HH	20659	474829	27.64%	1.280%
244	16.951	16.926	16.991	HHA	29218	929700	54.12%	2.507%
					Sum of corrected areas:		37089226	

