

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
 Data File : FG005091.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2019 12:03
 Sample : K3138-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.481	4.455	4.508	BH	256	1541	0.06%	0.003%
2	4.529	4.508	4.546	PH	2563	22072	0.82%	0.038%
3	4.555	4.546	4.572	HH	521	4543	0.17%	0.008%
4	4.584	4.572	4.602	HH	469	3475	0.13%	0.006%
5	4.636	4.602	4.661	PH	10465	95514	3.56%	0.162%
6	4.702	4.661	4.750	PH	1681	14372	0.54%	0.024%
7	4.771	4.750	4.803	PH	92	-2635	-0.10%	-0.004%
8	4.823	4.803	4.851	PH	1448	10744	0.40%	0.018%
9	4.864	4.851	4.882	PH	120	-1747	-0.07%	-0.003%
10	4.902	4.882	4.932	PH	417	-893	-0.03%	-0.002%
11	4.960	4.932	4.998	PH	517	3227	0.12%	0.005%
12	5.016	4.998	5.041	PH	133	-2742	-0.10%	-0.005%
13	5.058	5.041	5.067	PH	149	-1463	-0.05%	-0.002%
14	5.092	5.067	5.115	PH	2138	21389	0.80%	0.036%
15	5.141	5.115	5.154	PH	298	1850	0.07%	0.003%
16	5.174	5.154	5.198	PH	2061	21610	0.81%	0.037%
17	5.216	5.198	5.247	PH	751	7605	0.28%	0.013%
18	5.262	5.247	5.277	PH	360	1252	0.05%	0.002%
19	5.296	5.277	5.304	PH	477	4052	0.15%	0.007%
20	5.323	5.304	5.334	HH	1378	15619	0.58%	0.027%
21	5.346	5.334	5.365	HH	1439	14094	0.53%	0.024%
22	5.397	5.365	5.410	HH	694	8901	0.33%	0.015%
23	5.425	5.410	5.459	HH	1181	9577	0.36%	0.016%
24	5.483	5.459	5.506	PH	784	7546	0.28%	0.013%
25	5.534	5.506	5.544	PH	907	8956	0.33%	0.015%
26	5.560	5.544	5.588	HH	1806	28588	1.07%	0.049%
27	5.603	5.588	5.667	HH	1371	18559	0.69%	0.032%
28	5.691	5.667	5.706	PH	1192	10734	0.40%	0.018%
29	5.733	5.706	5.759	HH	2100	29336	1.09%	0.050%
30	5.791	5.759	5.805	PH	697	9451	0.35%	0.016%
31	5.816	5.805	5.823	HH	594	5453	0.20%	0.009%
32	5.844	5.823	5.863	HH	1907	24830	0.93%	0.042%
33	5.880	5.863	5.895	HH	680	9068	0.34%	0.015%
34	5.906	5.895	5.914	HH	358	2639	0.10%	0.004%
35	5.929	5.914	5.972	HH	515	6008	0.22%	0.010%
36	5.987	5.972	6.007	PH	344	1349	0.05%	0.002%

rteres.txt								
37	6.056	6.007	6.066	PH	1406	25323	0.94%	0.043%
38	6.085	6.066	6.099	HH	2914	35283	1.31%	0.060%
39	6.108	6.099	6.128	HH	1467	15235	0.57%	0.026%
40	6.143	6.128	6.165	HH	351	5621	0.21%	0.010%
41	6.215	6.165	6.240	HH	1599	28635	1.07%	0.049%
42	6.259	6.240	6.285	HH	5030	49649	1.85%	0.084%
43	6.324	6.285	6.341	PH	2039	27294	1.02%	0.046%
44	6.376	6.341	6.405	HH	2267	39222	1.46%	0.067%
45	6.455	6.405	6.484	HH	2812	46166	1.72%	0.078%
46	6.537	6.484	6.568	HH	3207	60932	2.27%	0.104%
47	6.592	6.568	6.621	HH	600	13017	0.48%	0.022%
48	6.636	6.621	6.646	HH	816	8474	0.32%	0.014%
49	6.662	6.646	6.683	HH	1888	21295	0.79%	0.036%
50	6.715	6.683	6.741	HH	3153	41375	1.54%	0.070%
51	6.783	6.741	6.814	HH	3215	42762	1.59%	0.073%
52	6.838	6.814	6.856	HH	6777	68491	2.55%	0.116%
53	6.871	6.856	6.883	HH	1349	19169	0.71%	0.033%
54	6.903	6.883	6.940	HH	8775	132801	4.95%	0.226%
55	6.957	6.940	7.001	HH	2348	43171	1.61%	0.073%
56	7.047	7.001	7.062	HH	1478	34029	1.27%	0.058%
57	7.075	7.062	7.084	HH	1507	16195	0.60%	0.028%
58	7.101	7.084	7.118	HH	4637	51139	1.91%	0.087%
59	7.151	7.118	7.202	HH	2193	74336	2.77%	0.126%
60	7.234	7.202	7.265	HH	3681	69902	2.60%	0.119%
61	7.284	7.265	7.315	HH	2179	39807	1.48%	0.068%
62	7.326	7.315	7.381	HH	1333	34251	1.28%	0.058%
63	7.402	7.381	7.412	HH	929	12788	0.48%	0.022%
64	7.433	7.412	7.474	HH	2221	47907	1.78%	0.081%
65	7.494	7.474	7.513	HH	1577	28582	1.06%	0.049%
66	7.531	7.513	7.546	HH	1495	24888	0.93%	0.042%
67	7.556	7.546	7.590	HH	1163	25551	0.95%	0.043%
68	7.610	7.590	7.632	HH	1625	32667	1.22%	0.056%
69	7.641	7.632	7.665	HH	1404	23104	0.86%	0.039%
70	7.674	7.665	7.689	HH	1080	12760	0.48%	0.022%
71	7.703	7.689	7.714	HH	1271	14681	0.55%	0.025%
72	7.731	7.714	7.762	HH	1517	35020	1.30%	0.060%
73	7.783	7.762	7.803	HH	1447	28688	1.07%	0.049%
74	7.863	7.803	7.883	HH	3267	90044	3.35%	0.153%
75	7.899	7.883	7.941	HH	2642	56191	2.09%	0.095%
76	7.963	7.941	7.985	HH	1517	29892	1.11%	0.051%
77	8.042	7.985	8.060	HH	8529	150248	5.60%	0.255%
78	8.072	8.060	8.087	HH	3477	44254	1.65%	0.075%
79	8.103	8.087	8.118	HH	4555	59147	2.20%	0.101%
80	8.135	8.118	8.158	HH	4671	74823	2.79%	0.127%
81	8.172	8.158	8.182	HH	2147	26664	0.99%	0.045%
82	8.200	8.182	8.217	HH	2209	41788	1.56%	0.071%
83	8.249	8.217	8.262	HH	2906	58510	2.18%	0.099%
84	8.278	8.262	8.294	HH	3539	53878	2.01%	0.092%
85	8.310	8.294	8.345	HH	3642	71274	2.66%	0.121%
86	8.377	8.345	8.414	HH	65003	742298	27.65%	1.261%
87	8.424	8.414	8.439	HH	6822	78466	2.92%	0.133%
88	8.449	8.439	8.471	HH	4186	56661	2.11%	0.096%
89	8.488	8.471	8.503	HH	2349	37087	1.38%	0.063%

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90	8.524	8.503	8.558	HH	4202	84671	3.15%	0.144%
91	8.580	8.558	8.588	HH	2141	34107	1.27%	0.058%
92	8.601	8.588	8.633	HH	2514	53712	2.00%	0.091%
93	8.646	8.633	8.658	HH	1636	22459	0.84%	0.038%
94	8.678	8.658	8.705	HH	2550	56715	2.11%	0.096%
95	8.731	8.705	8.754	HH	7852	116099	4.33%	0.197%
96	8.784	8.754	8.829	HH	3328	109055	4.06%	0.185%
97	8.853	8.829	8.878	HH	5635	96609	3.60%	0.164%
98	8.892	8.878	8.916	HH	1928	41146	1.53%	0.070%
99	8.939	8.916	8.952	HH	2470	42666	1.59%	0.073%
100	8.969	8.952	8.989	HH	3106	55924	2.08%	0.095%
101	9.003	8.989	9.032	HH	2605	58585	2.18%	0.100%
102	9.052	9.032	9.062	HH	2338	41295	1.54%	0.070%
103	9.089	9.062	9.108	HH	3377	72208	2.69%	0.123%
104	9.138	9.108	9.158	HH	4119	84496	3.15%	0.144%
105	9.179	9.158	9.208	HH	2785	66786	2.49%	0.113%
106	9.235	9.208	9.268	HH	1996	66525	2.48%	0.113%
107	9.298	9.268	9.314	HH	2787	56898	2.12%	0.097%
108	9.329	9.314	9.365	HH	2207	56892	2.12%	0.097%
109	9.381	9.365	9.395	HH	2100	34237	1.28%	0.058%
110	9.413	9.395	9.422	HH	2832	40304	1.50%	0.068%
111	9.432	9.422	9.445	HH	2886	36218	1.35%	0.062%
112	9.461	9.445	9.491	HH	4222	79372	2.96%	0.135%
113	9.518	9.491	9.535	HH	3828	72604	2.70%	0.123%
114	9.554	9.535	9.572	HH	2844	59215	2.21%	0.101%
115	9.598	9.572	9.622	HH	3774	89056	3.32%	0.151%
116	9.637	9.622	9.655	HH	2924	50315	1.87%	0.086%
117	9.674	9.655	9.684	HH	2599	41847	1.56%	0.071%
118	9.696	9.684	9.735	HH	2854	75153	2.80%	0.128%
119	9.757	9.735	9.781	HH	2693	61902	2.31%	0.105%
120	9.800	9.781	9.818	HH	1992	41902	1.56%	0.071%
121	9.876	9.818	9.894	HH	3089	123842	4.61%	0.210%
122	9.922	9.894	9.935	HH	4128	80383	2.99%	0.137%
123	9.945	9.935	9.975	HH	3745	71797	2.67%	0.122%
124	9.986	9.975	10.013	HH	2456	54159	2.02%	0.092%
125	10.030	10.013	10.050	HH	2698	56924	2.12%	0.097%
126	10.076	10.050	10.148	HH	3205	147432	5.49%	0.251%
127	10.168	10.148	10.180	HH	2296	42536	1.58%	0.072%
128	10.200	10.180	10.219	HH	2406	51738	1.93%	0.088%
129	10.262	10.219	10.284	HH	3219	101480	3.78%	0.172%
130	10.312	10.284	10.331	HH	6197	116215	4.33%	0.197%
131	10.345	10.331	10.382	HH	4123	101861	3.79%	0.173%
132	10.400	10.382	10.427	HH	3761	84135	3.13%	0.143%
133	10.448	10.427	10.492	HH	3517	118329	4.41%	0.201%
134	10.536	10.492	10.553	HH	2992	101278	3.77%	0.172%
135	10.586	10.553	10.602	HH	3338	92560	3.45%	0.157%
136	10.618	10.602	10.637	HH	3610	69095	2.57%	0.117%
137	10.662	10.637	10.680	HH	4547	92898	3.46%	0.158%
138	10.687	10.680	10.705	HH	3374	46562	1.73%	0.079%
139	10.735	10.705	10.775	HH	9281	210727	7.85%	0.358%
140	10.794	10.775	10.812	HH	3171	65467	2.44%	0.111%
141	10.828	10.812	10.855	HH	3215	74943	2.79%	0.127%

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142	10.887	10.855	10.906	HH	3775	98015	3.65%	0.167%	
143	10.929	10.906	10.966	HH	5345	135074	5.03%	0.230%	
144	11.000	10.966	11.019	HH	3807	103112	3.84%	0.175%	
145	11.033	11.019	11.042	HH	3311	44430	1.66%	0.076%	
146	11.060	11.042	11.092	HH	3708	95830	3.57%	0.163%	
147	11.117	11.092	11.128	HH	3078	64485	2.40%	0.110%	
148	11.145	11.128	11.160	HH	3230	58195	2.17%	0.099%	
149	11.178	11.160	11.197	HH	3207	67119	2.50%	0.114%	
150	11.229	11.197	11.257	HH	3610	115338	4.30%	0.196%	
151	11.295	11.257	11.305	HH	3438	93765	3.49%	0.159%	
152	11.367	11.305	11.391	HH	4782	192125	7.16%	0.327%	
153	11.408	11.391	11.427	HH	3740	79451	2.96%	0.135%	
154	11.458	11.427	11.505	HH	6794	207948	7.75%	0.353%	
155	11.525	11.505	11.543	HH	3752	79047	2.94%	0.134%	
156	11.565	11.543	11.593	HH	3999	107355	4.00%	0.182%	
157	11.620	11.593	11.647	HH	4928	132595	4.94%	0.225%	
158	11.691	11.647	11.709	HH	4691	149060	5.55%	0.253%	
159	11.729	11.709	11.746	HH	4459	90892	3.39%	0.154%	
160	11.764	11.746	11.801	HH	4956	134321	5.00%	0.228%	
161	11.847	11.801	11.866	HH	5648	166635	6.21%	0.283%	
162	11.883	11.866	11.899	HH	4861	87826	3.27%	0.149%	
163	11.915	11.899	11.938	HH	4667	95895	3.57%	0.163%	
164	11.955	11.938	11.994	HH	4027	129731	4.83%	0.220%	
165	12.033	11.994	12.082	HH	5099	232807	8.67%	0.396%	
166	12.108	12.082	12.123	HH	5638	121816	4.54%	0.207%	
167	12.135	12.123	12.160	HH	5187	102151	3.81%	0.174%	
168	12.185	12.160	12.215	HH	5174	146927	5.47%	0.250%	
169	12.237	12.215	12.258	HH	11972	192196	7.16%	0.327%	
170	12.288	12.258	12.317	HH	52070	679607	25.32%	1.155%	
171	12.335	12.317	12.392	HH	6826	233559	8.70%	0.397%	
172	12.432	12.392	12.471	HH	33599	560620	20.89%	0.953%	
173	12.516	12.471	12.565	HH	11918	348573	12.99%	0.592%	
174	12.635	12.565	12.654	HH	5878	264706	9.86%	0.450%	
175	12.677	12.654	12.690	HH	7291	134621	5.02%	0.229%	
176	12.707	12.690	12.731	HH	9057	171463	6.39%	0.291%	
177	12.752	12.731	12.792	HH	6911	197389	7.35%	0.335%	
178	12.811	12.792	12.835	HH	4850	122310	4.56%	0.208%	
179	12.854	12.835	12.868	HH	5093	98815	3.68%	0.168%	
180	12.883	12.868	12.900	HH	5173	95103	3.54%	0.162%	
181	12.915	12.900	12.932	HH	5147	95403	3.55%	0.162%	
182	12.941	12.932	12.974	HH	5364	131164	4.89%	0.223%	
183	12.995	12.974	13.025	HH	5237	153713	5.73%	0.261%	
184	13.052	13.025	13.069	HH	7633	164236	6.12%	0.279%	
185	13.085	13.069	13.121	HH	6714	191111	7.12%	0.325%	
186	13.161	13.121	13.211	HH	7185	320260	11.93%	0.544%	
187	13.238	13.211	13.272	HH	5990	205195	7.64%	0.349%	
188	13.296	13.272	13.333	HH	10092	275687	10.27%	0.469%	
189	13.363	13.333	13.401	HH	7263	272181	10.14%	0.463%	
190	13.418	13.401	13.439	HH	6973	147081	5.48%	0.250%	
191	13.449	13.439	13.457	HH	6138	65145	2.43%	0.111%	
192	13.480	13.457	13.500	HH	7832	174476	6.50%	0.297%	
193	13.521	13.500	13.548	HH	10262	224170	8.35%	0.381%	
194	13.575	13.548	13.588	HH	6724	158740	5.91%	0.270%	

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195	13.609	13.588	13.625	HH	7189	148864	5.55%	0.253%
196	13.642	13.625	13.662	HH	7405	155234	5.78%	0.264%
197	13.689	13.662	13.725	HH	7354	270594	10.08%	0.460%
198	13.753	13.725	13.772	HH	7901	204743	7.63%	0.348%
199	13.790	13.772	13.805	HH	7666	151739	5.65%	0.258%
200	13.827	13.805	13.858	HH	8196	250032	9.31%	0.425%
201	13.884	13.858	13.941	HH	12086	464131	17.29%	0.789%
202	13.960	13.941	13.988	HH	8471	231796	8.64%	0.394%
203	14.039	13.988	14.062	HH	8528	364816	13.59%	0.620%
204	14.126	14.062	14.144	HH	8968	425657	15.86%	0.723%
205	14.170	14.144	14.188	HH	9253	234960	8.75%	0.399%
206	14.202	14.188	14.215	HH	9269	151230	5.63%	0.257%
207	14.279	14.215	14.333	HH	12856	752603	28.04%	1.279%
208	14.407	14.333	14.424	HH	11974	584042	21.76%	0.993%
209	14.448	14.424	14.472	HH	17984	398794	14.86%	0.678%
210	14.517	14.472	14.538	HH	13094	489495	18.24%	0.832%
211	14.564	14.538	14.598	HH	12519	431111	16.06%	0.733%
212	14.620	14.598	14.637	HH	11767	262939	9.80%	0.447%
213	14.660	14.637	14.697	HH	12399	427224	15.92%	0.726%
214	14.732	14.697	14.743	HH	12042	328794	12.25%	0.559%
215	14.785	14.743	14.822	HH	173871	2684212	100.00%	4.562%
216	14.838	14.822	14.865	HH	13444	333884	12.44%	0.567%
217	14.899	14.865	14.919	HH	15606	448307	16.70%	0.762%
218	14.933	14.919	14.952	HH	14551	279609	10.42%	0.475%
219	14.981	14.952	15.012	HH	22971	626416	23.34%	1.065%
220	15.034	15.012	15.051	HH	15730	346140	12.90%	0.588%
221	15.066	15.051	15.109	HH	15179	510016	19.00%	0.867%
222	15.133	15.109	15.156	HH	16044	424428	15.81%	0.721%
223	15.187	15.156	15.200	HH	14907	387099	14.42%	0.658%
224	15.225	15.200	15.260	HH	15378	538972	20.08%	0.916%
225	15.278	15.260	15.289	HH	15524	270687	10.08%	0.460%
226	15.344	15.289	15.354	HH	54059	1042297	38.83%	1.771%
227	15.370	15.354	15.433	HH	81127	1770276	65.95%	3.008%
228	15.446	15.433	15.451	HH	17600	182605	6.80%	0.310%
229	15.468	15.451	15.478	HH	17908	284506	10.60%	0.484%
230	15.508	15.478	15.547	HH	24261	850493	31.69%	1.445%
231	15.593	15.547	15.630	HH	30990	1099730	40.97%	1.869%
232	15.656	15.630	15.697	HH	20292	779798	29.05%	1.325%
233	15.790	15.697	15.816	HH	21399	1430178	53.28%	2.430%
234	15.894	15.816	15.926	HH	24409	1444070	53.80%	2.454%
235	15.944	15.926	15.962	HH	22058	473340	17.63%	0.804%
236	15.980	15.962	15.987	HH	23526	349652	13.03%	0.594%
237	16.012	15.987	16.033	HH	28306	708320	26.39%	1.204%
238	16.048	16.033	16.062	HH	24296	406149	15.13%	0.690%
239	16.075	16.062	16.098	HH	25414	532101	19.82%	0.904%
240	16.110	16.098	16.135	HH	23520	519429	19.35%	0.883%
241	16.218	16.135	16.256	HH	25987	1775286	66.14%	3.017%
242	16.320	16.256	16.348	HH	29024	1475458	54.97%	2.507%
243	16.386	16.348	16.442	HH	58441	2037886	75.92%	3.463%
244	16.500	16.442	16.542	HH	60695	2181911	81.29%	3.708%
245	16.581	16.542	16.615	HH	35083	1379811	51.40%	2.345%
246	16.647	16.615	16.671	HH	35686	1110323	41.36%	1.887%

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247	16.690	16.671	16.697	HH	32741	512528	19.09%	0.871%
248	16.728	16.697	16.741	HH	34539	878999	32.75%	1.494%
249	16.780	16.741	16.800	HH	35081	1214080	45.23%	2.063%
250	16.822	16.800	16.848	HH	35342	1003783	37.40%	1.706%
251	16.872	16.848	16.905	HH	37870	1231987	45.90%	2.094%
252	16.979	16.905	17.002	HHA	55311	2560733	95.40%	4.352%
					Sum of corrected areas:		58843016	

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