

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
 Data File : FG007000.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2020 14:42
 Sample : L3188-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.495	4.461	4.517	BH	8481	64608	0.01%	0.004%
2	4.540	4.517	4.556	PH	2764	19077	0.00%	0.001%
3	4.571	4.556	4.589	PH	1816	16323	0.00%	0.001%
4	4.600	4.589	4.627	HH	545	3085	0.00%	0.000%
5	4.648	4.627	4.684	PH	4017	37017	0.01%	0.003%
6	4.719	4.684	4.738	PH	4760	59557	0.01%	0.004%
7	4.750	4.738	4.766	HH	2572	21958	0.00%	0.002%
8	4.781	4.766	4.807	PH	1404	14666	0.00%	0.001%
9	4.833	4.807	4.861	HH	5708	80368	0.01%	0.005%
10	4.877	4.861	4.893	HH	4490	42432	0.01%	0.003%
11	4.919	4.893	4.934	HH	3974	62562	0.01%	0.004%
12	4.951	4.934	4.991	HH	4668	97881	0.02%	0.007%
13	5.002	4.991	5.011	HH	698	6977	0.00%	0.000%
14	5.029	5.011	5.052	HH	3202	33650	0.01%	0.002%
15	5.069	5.052	5.080	HH	1227	13061	0.00%	0.001%
16	5.105	5.080	5.119	HH	2144	28694	0.01%	0.002%
17	5.140	5.119	5.165	HH	6131	90317	0.02%	0.006%
18	5.176	5.165	5.205	HH	3988	68193	0.01%	0.005%
19	5.218	5.205	5.228	HH	5240	47085	0.01%	0.003%
20	5.242	5.228	5.258	HH	10258	110875	0.02%	0.008%
21	5.271	5.258	5.321	HH	6871	97783	0.02%	0.007%
22	5.356	5.321	5.385	HH	6161	100335	0.02%	0.007%
23	5.428	5.385	5.449	HH	4705	110874	0.02%	0.008%
24	5.488	5.449	5.511	HH	2837	50669	0.01%	0.003%
25	5.536	5.511	5.554	HH	26065	270681	0.05%	0.019%
26	5.569	5.554	5.587	HH	10531	130928	0.02%	0.009%
27	5.604	5.587	5.641	HH	13787	161235	0.03%	0.011%
28	5.649	5.641	5.665	HH	1884	22003	0.00%	0.002%
29	5.688	5.665	5.704	HH	1928	35244	0.01%	0.002%
30	5.726	5.704	5.742	HH	11225	128275	0.02%	0.009%
31	5.755	5.742	5.779	HH	8049	101663	0.02%	0.007%
32	5.823	5.779	5.861	HH	13394	313692	0.06%	0.021%
33	5.878	5.861	5.896	HH	8152	111749	0.02%	0.008%
34	5.914	5.896	5.933	HH	12578	155217	0.03%	0.011%
35	5.952	5.933	5.974	HH	6566	116360	0.02%	0.008%
36	5.992	5.974	6.017	HH	7239	105796	0.02%	0.007%

rteres								
37	6.040	6.017	6.064	HH	6734	128055	0.02%	0.009%
38	6.090	6.064	6.110	HH	14457	215332	0.04%	0.015%
39	6.134	6.110	6.155	HH	7709	135482	0.02%	0.009%
40	6.178	6.155	6.202	HH	9321	129857	0.02%	0.009%
41	6.235	6.202	6.255	HH	10456	219660	0.04%	0.015%
42	6.270	6.255	6.293	HH	6102	110862	0.02%	0.008%
43	6.309	6.293	6.330	HH	7965	114793	0.02%	0.008%
44	6.362	6.330	6.391	HH	9658	223269	0.04%	0.015%
45	6.404	6.391	6.422	HH	5708	89416	0.02%	0.006%
46	6.460	6.422	6.489	HH	12919	265793	0.05%	0.018%
47	6.519	6.489	6.571	HH	41089	646860	0.11%	0.044%
48	6.584	6.571	6.594	HH	3840	50783	0.01%	0.003%
49	6.611	6.594	6.622	HH	5026	71316	0.01%	0.005%
50	6.638	6.622	6.649	HH	7024	93477	0.02%	0.006%
51	6.669	6.649	6.689	HH	15162	212653	0.04%	0.015%
52	6.721	6.689	6.756	HH	9419	236382	0.04%	0.016%
53	6.802	6.756	6.822	HH	13529	266452	0.05%	0.018%
54	6.860	6.822	6.892	HH	15970	321940	0.06%	0.022%
55	6.925	6.892	6.949	HH	32680	437316	0.08%	0.030%
56	6.961	6.949	6.974	HH	5943	77082	0.01%	0.005%
57	6.994	6.974	7.007	HH	8873	134320	0.02%	0.009%
58	7.039	7.007	7.063	HH	12076	306448	0.05%	0.021%
59	7.083	7.063	7.106	HH	15982	255849	0.04%	0.018%
60	7.149	7.106	7.170	HH	29878	596429	0.10%	0.041%
61	7.180	7.170	7.207	HH	11759	183807	0.03%	0.013%
62	7.225	7.207	7.265	HH	16138	320279	0.06%	0.022%
63	7.284	7.265	7.305	HH	15354	235959	0.04%	0.016%
64	7.330	7.305	7.387	HH	22300	551658	0.10%	0.038%
65	7.445	7.387	7.475	HH	59675	1105665	0.19%	0.076%
66	7.492	7.475	7.506	HH	12231	183149	0.03%	0.013%
67	7.521	7.506	7.559	HH	15814	328160	0.06%	0.022%
68	7.567	7.559	7.594	HH	6651	135270	0.02%	0.009%
69	7.622	7.594	7.661	HH	20168	467977	0.08%	0.032%
70	7.676	7.661	7.695	HH	10529	157797	0.03%	0.011%
71	7.722	7.695	7.730	HH	7353	128834	0.02%	0.009%
72	7.766	7.730	7.796	HH	15825	417125	0.07%	0.029%
73	7.810	7.796	7.851	HH	15146	329641	0.06%	0.023%
74	7.876	7.851	7.889	HH	14395	265719	0.05%	0.018%
75	7.901	7.889	7.914	HH	14278	192108	0.03%	0.013%
76	7.925	7.914	7.944	HH	13810	200749	0.04%	0.014%
77	7.969	7.944	7.991	HH	18162	325118	0.06%	0.022%
78	8.014	7.991	8.030	HH	17072	286277	0.05%	0.020%
79	8.055	8.030	8.098	HH	21427	640182	0.11%	0.044%
80	8.139	8.098	8.184	HH	26231	662963	0.12%	0.045%
81	8.250	8.184	8.290	HH	137645	2084584	0.37%	0.143%
82	8.317	8.290	8.349	HH	73298	1163828	0.20%	0.080%
83	8.379	8.349	8.401	HH	68104	947662	0.17%	0.065%
84	8.432	8.401	8.456	HH	43071	727765	0.13%	0.050%
85	8.485	8.456	8.498	HH	16542	327887	0.06%	0.022%
86	8.510	8.498	8.522	HH	15426	203257	0.04%	0.014%
87	8.542	8.522	8.581	HH	22186	539046	0.09%	0.037%
88	8.613	8.581	8.635	HH	16631	386484	0.07%	0.026%
89	8.645	8.635	8.660	HH	11937	163557	0.03%	0.011%

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90	8.688	8.660	8.707	HH	16264	400582	0.07%	0.027%
91	8.729	8.707	8.751	HH	22935	464926	0.08%	0.032%
92	8.768	8.751	8.796	HH	20643	488125	0.09%	0.033%
93	8.808	8.796	8.831	HH	17976	344288	0.06%	0.024%
94	8.854	8.831	8.881	HH	34226	618466	0.11%	0.042%
95	8.908	8.881	8.931	HH	16658	398701	0.07%	0.027%
96	8.943	8.931	8.951	HH	13160	158416	0.03%	0.011%
97	8.969	8.951	8.988	HH	21149	369412	0.06%	0.025%
98	9.002	8.988	9.023	HH	19306	328288	0.06%	0.022%
99	9.042	9.023	9.065	HH	15511	350218	0.06%	0.024%
100	9.095	9.065	9.114	HH	21923	504135	0.09%	0.034%
101	9.141	9.114	9.165	HH	91387	1233885	0.22%	0.084%
102	9.179	9.165	9.211	HH	18958	450760	0.08%	0.031%
103	9.230	9.211	9.258	HH	16264	386288	0.07%	0.026%
104	9.293	9.258	9.312	HH	17364	436876	0.08%	0.030%
105	9.327	9.312	9.359	HH	16007	387639	0.07%	0.027%
106	9.377	9.359	9.411	HH	19594	468141	0.08%	0.032%
107	9.430	9.411	9.452	HH	19188	376615	0.07%	0.026%
108	9.474	9.452	9.492	HH	18800	371340	0.07%	0.025%
109	9.517	9.492	9.551	HH	55340	1040595	0.18%	0.071%
110	9.560	9.551	9.573	HH	17911	222448	0.04%	0.015%
111	9.597	9.573	9.625	HH	25899	622414	0.11%	0.043%
112	9.652	9.625	9.668	HH	24773	524464	0.09%	0.036%
113	9.678	9.668	9.688	HH	20808	232061	0.04%	0.016%
114	9.704	9.688	9.732	HH	25037	526950	0.09%	0.036%
115	9.755	9.732	9.764	HH	15561	283216	0.05%	0.019%
116	9.774	9.764	9.789	HH	16154	226777	0.04%	0.016%
117	9.801	9.789	9.817	HH	14958	240740	0.04%	0.016%
118	9.856	9.817	9.901	HH	38876	1097814	0.19%	0.075%
119	9.922	9.901	9.976	HH	97095	1555872	0.27%	0.106%
120	9.999	9.976	10.015	HH	15928	346446	0.06%	0.024%
121	10.028	10.015	10.068	HH	16175	446478	0.08%	0.031%
122	10.105	10.068	10.128	HH	17268	524957	0.09%	0.036%
123	10.139	10.128	10.161	HH	14323	269531	0.05%	0.018%
124	10.194	10.161	10.218	HH	18165	503121	0.09%	0.034%
125	10.266	10.218	10.285	HH	21748	663205	0.12%	0.045%
126	10.311	10.285	10.340	HH	48331	973298	0.17%	0.067%
127	10.362	10.340	10.380	HH	24829	495534	0.09%	0.034%
128	10.399	10.380	10.423	HH	28573	577569	0.10%	0.040%
129	10.454	10.423	10.489	HH	24840	786774	0.14%	0.054%
130	10.511	10.489	10.521	HH	19397	343068	0.06%	0.023%
131	10.550	10.521	10.581	HH	32220	889573	0.16%	0.061%
132	10.596	10.581	10.628	HH	26207	607491	0.11%	0.042%
133	10.662	10.628	10.688	HH	94505	1508990	0.27%	0.103%
134	10.713	10.688	10.768	HH	133723	2429888	0.43%	0.166%
135	10.803	10.768	10.830	HH	23224	729849	0.13%	0.050%
136	10.862	10.830	10.871	HH	17306	401408	0.07%	0.027%
137	10.882	10.871	10.893	HH	17843	235971	0.04%	0.016%
138	10.918	10.893	10.963	HH	93025	1622763	0.29%	0.111%
139	10.992	10.963	11.024	HH	49253	1068505	0.19%	0.073%
140	11.054	11.024	11.098	HH	27283	962379	0.17%	0.066%
141	11.118	11.098	11.131	HH	23013	385240	0.07%	0.026%

rteres								
142	11.144	11.131	11.153	HH	22093	284928	0.05%	0.019%
143	11.167	11.153	11.187	HH	25354	444808	0.08%	0.030%
144	11.212	11.187	11.249	HH	37267	919140	0.16%	0.063%
145	11.286	11.249	11.322	HH	26167	870201	0.15%	0.060%
146	11.366	11.322	11.390	HH	86965	1536444	0.27%	0.105%
147	11.416	11.390	11.431	HH	37614	692366	0.12%	0.047%
148	11.456	11.431	11.501	HH	42945	1256195	0.22%	0.086%
149	11.521	11.501	11.543	HH	20892	500889	0.09%	0.034%
150	11.568	11.543	11.591	HH	24604	624643	0.11%	0.043%
151	11.611	11.591	11.624	HH	21637	397145	0.07%	0.027%
152	11.655	11.624	11.698	HH	31300	1103067	0.19%	0.075%
153	11.722	11.698	11.738	HH	44485	762813	0.13%	0.052%
154	11.755	11.738	11.791	HH	43935	1019364	0.18%	0.070%
155	11.837	11.791	11.859	HH	49701	1399828	0.25%	0.096%
156	11.870	11.859	11.883	HH	34629	450466	0.08%	0.031%
157	11.929	11.883	11.971	HH	191806	3639452	0.64%	0.249%
158	11.998	11.971	12.017	HH	33735	837960	0.15%	0.057%
159	12.043	12.017	12.063	HH	69057	1362299	0.24%	0.093%
160	12.127	12.063	12.148	HH	5701522	98270957	17.27%	6.724%
161	12.158	12.148	12.178	HH	50328	771898	0.14%	0.053%
162	12.193	12.178	12.219	HH	36232	840835	0.15%	0.058%
163	12.351	12.219	12.423	HH	449550	14942758	2.63%	1.022%
164	12.449	12.423	12.485	HH	80037	1805796	0.32%	0.124%
165	12.532	12.485	12.548	HH	121186	2401360	0.42%	0.164%
166	12.563	12.548	12.607	HH	106289	2182696	0.38%	0.149%
167	12.632	12.607	12.654	HH	62409	1313840	0.23%	0.090%
168	12.681	12.654	12.708	HH	94982	1947347	0.34%	0.133%
169	12.748	12.708	12.776	HH	176512	4333692	0.76%	0.297%
170	12.784	12.776	12.805	HH	59221	871553	0.15%	0.060%
171	12.843	12.805	12.865	HH	50110	1579484	0.28%	0.108%
172	12.878	12.865	12.900	HH	41660	787515	0.14%	0.054%
173	12.934	12.900	12.961	HH	42681	1388000	0.24%	0.095%
174	12.991	12.961	13.005	HH	47102	1071110	0.19%	0.073%
175	13.047	13.005	13.082	HH	142549	3079036	0.54%	0.211%
176	13.224	13.082	13.243	HH	11796723	569117253	100.00%	38.943%
177	13.279	13.243	13.321	HH	12391880	283511802	49.82%	19.400%
178	13.401	13.321	13.421	HH	5155063	98894048	17.38%	6.767%
179	13.437	13.421	13.510	HH	1306581	22589365	3.97%	1.546%
180	13.539	13.510	13.547	HH	270400	3733911	0.66%	0.256%
181	13.559	13.547	13.607	HH	287946	6099848	1.07%	0.417%
182	13.658	13.607	13.680	HH	216220	5042236	0.89%	0.345%
183	13.693	13.680	13.721	HH	115398	2258808	0.40%	0.155%
184	13.760	13.721	13.777	HH	114847	2855967	0.50%	0.195%
185	13.790	13.777	13.811	HH	95465	1698519	0.30%	0.116%
186	13.830	13.811	13.847	HH	82063	1584690	0.28%	0.108%
187	13.861	13.847	13.874	HH	83426	1229344	0.22%	0.084%
188	13.894	13.874	13.910	HH	108231	2030189	0.36%	0.139%
189	13.943	13.910	13.967	HH	141920	3856934	0.68%	0.264%
190	13.991	13.967	14.047	HH	134840	4791545	0.84%	0.328%
191	14.061	14.047	14.076	HH	74599	1236126	0.22%	0.085%
192	14.110	14.076	14.143	HH	133898	4335466	0.76%	0.297%
193	14.169	14.143	14.239	HH	256489	8529144	1.50%	0.584%
194	14.273	14.239	14.311	HH	215462	6466277	1.14%	0.442%

rteres								
195	14.377	14.311	14.420	HH	1057361	24409623	4.29%	1.670%
196	14.455	14.420	14.476	HH	957995	14792621	2.60%	1.012%
197	14.485	14.476	14.495	HH	259548	2818600	0.50%	0.193%
198	14.516	14.495	14.550	HH	550542	10632032	1.87%	0.728%
199	14.574	14.550	14.603	HH	292065	5755467	1.01%	0.394%
200	14.625	14.603	14.642	HH	264955	4229653	0.74%	0.289%
201	14.676	14.642	14.731	HH	1024000	17680414	3.11%	1.210%
202	14.742	14.731	14.751	HH	79094	906054	0.16%	0.062%
203	14.789	14.751	14.813	HH	332488	6847261	1.20%	0.469%
204	14.834	14.813	14.864	HH	231743	4771485	0.84%	0.326%
205	14.887	14.864	14.916	HH	122760	3321967	0.58%	0.227%
206	14.937	14.916	14.952	HH	153217	2800167	0.49%	0.192%
207	14.985	14.952	15.024	HH	505256	11113596	1.95%	0.760%
208	15.048	15.024	15.065	HH	139270	2655364	0.47%	0.182%
209	15.079	15.065	15.087	HH	117486	1505430	0.26%	0.103%
210	15.119	15.087	15.140	HH	138884	3902432	0.69%	0.267%
211	15.150	15.140	15.213	HH	113232	3873124	0.68%	0.265%
212	15.265	15.213	15.284	HH	138627	4619354	0.81%	0.316%
213	15.299	15.284	15.335	HH	137276	3317876	0.58%	0.227%
214	15.369	15.335	15.398	HH	170688	3975241	0.70%	0.272%
215	15.412	15.398	15.438	HH	82294	1877587	0.33%	0.128%
216	15.447	15.438	15.465	HH	73896	1150587	0.20%	0.079%
217	15.510	15.465	15.538	HH	95840	3358884	0.59%	0.230%
218	15.570	15.538	15.595	HH	381277	6355050	1.12%	0.435%
219	15.605	15.595	15.628	HH	92726	1643660	0.29%	0.112%
220	15.645	15.628	15.670	HH	84586	1941234	0.34%	0.133%
221	15.688	15.670	15.711	HH	73434	1719774	0.30%	0.118%
222	15.740	15.711	15.754	HH	82750	2025595	0.36%	0.139%
223	15.766	15.754	15.805	HH	81973	2259487	0.40%	0.155%
224	15.810	15.805	15.828	HH	69881	971046	0.17%	0.066%
225	15.842	15.828	15.860	HH	71762	1363354	0.24%	0.093%
226	15.884	15.860	15.915	HH	77503	2406824	0.42%	0.165%
227	15.935	15.915	15.955	HH	75879	1723181	0.30%	0.118%
228	16.013	15.955	16.051	HH	113462	4975494	0.87%	0.340%
229	16.071	16.051	16.098	HH	109357	2452384	0.43%	0.168%
230	16.136	16.098	16.161	HH	74825	2712051	0.48%	0.186%
231	16.197	16.161	16.231	HH	80381	3226306	0.57%	0.221%
232	16.240	16.231	16.252	HH	75554	947896	0.17%	0.065%
233	16.272	16.252	16.288	HH	77685	1610697	0.28%	0.110%
234	16.316	16.288	16.341	HH	82011	2529881	0.44%	0.173%
235	16.383	16.341	16.438	HH	96293	5013781	0.88%	0.343%
236	16.489	16.438	16.532	HH	186180	6358637	1.12%	0.435%
237	16.556	16.532	16.598	HH	182490	4595396	0.81%	0.314%
238	16.617	16.598	16.645	HH	108843	2651368	0.47%	0.181%
239	16.670	16.645	16.695	HH	91932	2644589	0.46%	0.181%
240	16.734	16.695	16.756	HH	92822	3308349	0.58%	0.226%
241	16.806	16.756	16.835	HH	141539	5230416	0.92%	0.358%
242	16.865	16.835	16.890	HH	162667	3850807	0.68%	0.264%
243	16.912	16.890	16.938	HH	105053	2826356	0.50%	0.193%
244	16.964	16.938	17.001	HHA	138725	4379720	0.77%	0.300%

Sum of corrected areas: 1461405219

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