

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
 Data File : FG007003.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2020 16:15
 Sample : L3188-01 10X
 Misc :
 ALS Vial : 8 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	4.501	4.462	4.522	BH	784	4654	0.01%	0.002%
2	4.548	4.522	4.565	PH	148	-439	-0.00%	-0.000%
3	4.576	4.565	4.596	PH	58	-602	-0.00%	-0.000%
4	4.608	4.596	4.628	PH	-63	-2109	-0.00%	-0.001%
5	4.652	4.628	4.689	PH	311	-340	-0.00%	-0.000%
6	4.725	4.689	4.744	PH	545	3677	0.01%	0.002%
7	4.755	4.744	4.774	PH	102	-253	-0.00%	-0.000%
8	4.786	4.774	4.805	PH	-38	-1975	-0.00%	-0.001%
9	4.840	4.805	4.867	PH	359	2378	0.00%	0.001%
10	4.885	4.867	4.899	PH	303	1006	0.00%	0.000%
11	4.927	4.899	4.943	PH	230	1425	0.00%	0.001%
12	4.960	4.943	4.975	PH	193	1601	0.00%	0.001%
13	4.982	4.975	5.020	HH	95	-1505	-0.00%	-0.001%
14	5.036	5.020	5.060	PH	97	-1594	-0.00%	-0.001%
15	5.076	5.060	5.086	PH	1	-1190	-0.00%	-0.001%
16	5.114	5.086	5.126	PH	-5	-1644	-0.00%	-0.001%
17	5.147	5.126	5.172	PH	334	3262	0.01%	0.001%
18	5.183	5.172	5.214	HH	221	2705	0.01%	0.001%
19	5.227	5.214	5.233	PH	367	2230	0.00%	0.001%
20	5.249	5.233	5.268	HH	1338	12973	0.03%	0.006%
21	5.278	5.268	5.306	HH	688	4242	0.01%	0.002%
22	5.363	5.306	5.392	PH	423	808	0.00%	0.000%
23	5.421	5.392	5.456	PH	249	3889	0.01%	0.002%
24	5.497	5.456	5.513	PH	145	-183	-0.00%	-0.000%
25	5.544	5.513	5.563	PH	2331	23004	0.05%	0.010%
26	5.579	5.563	5.593	HH	879	9741	0.02%	0.004%
27	5.611	5.593	5.668	HH	2998	29351	0.06%	0.012%
28	5.691	5.668	5.714	PH	191	1122	0.00%	0.000%
29	5.736	5.714	5.751	PH	931	8843	0.02%	0.004%
30	5.763	5.751	5.801	HH	599	6395	0.01%	0.003%
31	5.833	5.801	5.872	HH	1135	21701	0.04%	0.009%
32	5.887	5.872	5.905	HH	612	6852	0.01%	0.003%
33	5.924	5.905	5.942	HH	934	10620	0.02%	0.005%
34	5.957	5.942	5.983	HH	421	6335	0.01%	0.003%
35	6.001	5.983	6.027	PH	556	5649	0.01%	0.002%
36	6.052	6.027	6.075	PH	497	7414	0.01%	0.003%

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37	6.101	6.075	6.118	HH	1325	17564	0.03%	0.007%
38	6.143	6.118	6.170	HH	610	11021	0.02%	0.005%
39	6.187	6.170	6.215	HH	807	8906	0.02%	0.004%
40	6.243	6.215	6.262	HH	1001	16854	0.03%	0.007%
41	6.282	6.262	6.302	HH	497	9315	0.02%	0.004%
42	6.319	6.302	6.338	HH	723	9750	0.02%	0.004%
43	6.372	6.338	6.397	HH	984	21778	0.04%	0.009%
44	6.414	6.397	6.435	HH	750	14444	0.03%	0.006%
45	6.471	6.435	6.502	HH	1574	39546	0.08%	0.017%
46	6.528	6.502	6.605	HH	4211	79805	0.16%	0.034%
47	6.621	6.605	6.635	HH	478	6317	0.01%	0.003%
48	6.678	6.635	6.718	HH	1330	25246	0.05%	0.011%
49	6.731	6.718	6.767	HH	711	11611	0.02%	0.005%
50	6.813	6.767	6.835	HH	1064	16801	0.03%	0.007%
51	6.871	6.835	6.902	HH	1258	23247	0.05%	0.010%
52	6.936	6.902	6.962	HH	2976	36792	0.07%	0.016%
53	6.973	6.962	6.986	HH	453	5170	0.01%	0.002%
54	7.048	6.986	7.075	HH	997	34155	0.07%	0.014%
55	7.094	7.075	7.118	HH	1288	19953	0.04%	0.008%
56	7.159	7.118	7.217	HH	3438	77163	0.15%	0.033%
57	7.234	7.217	7.274	HH	1208	23201	0.05%	0.010%
58	7.297	7.274	7.318	HH	1289	19125	0.04%	0.008%
59	7.343	7.318	7.397	HH	4339	70960	0.14%	0.030%
60	7.454	7.397	7.487	HH	6010	105262	0.21%	0.045%
61	7.504	7.487	7.520	HH	1102	15879	0.03%	0.007%
62	7.537	7.520	7.569	HH	1036	21422	0.04%	0.009%
63	7.581	7.569	7.605	HH	497	9443	0.02%	0.004%
64	7.633	7.605	7.674	HH	1581	37014	0.07%	0.016%
65	7.688	7.674	7.709	HH	770	10903	0.02%	0.005%
66	7.777	7.709	7.809	HH	1276	41509	0.08%	0.018%
67	7.823	7.809	7.838	HH	1107	14826	0.03%	0.006%
68	7.888	7.838	7.902	HH	1451	39635	0.08%	0.017%
69	7.910	7.902	7.925	HH	1416	16757	0.03%	0.007%
70	7.936	7.925	7.957	HH	1274	18722	0.04%	0.008%
71	7.980	7.957	8.002	HH	1715	28841	0.06%	0.012%
72	8.023	8.002	8.042	HH	1583	26262	0.05%	0.011%
73	8.069	8.042	8.118	HH	2125	63159	0.12%	0.027%
74	8.149	8.118	8.173	HH	2430	45221	0.09%	0.019%
75	8.182	8.173	8.196	HH	982	12128	0.02%	0.005%
76	8.261	8.196	8.281	HH	11157	155891	0.31%	0.066%
77	8.291	8.281	8.302	HH	2496	28369	0.06%	0.012%
78	8.327	8.302	8.361	HH	8328	134356	0.26%	0.057%
79	8.391	8.361	8.412	HH	6562	93267	0.18%	0.040%
80	8.447	8.412	8.484	HH	4641	98291	0.19%	0.042%
81	8.499	8.484	8.511	HH	1594	21865	0.04%	0.009%
82	8.523	8.511	8.538	HH	1508	22181	0.04%	0.009%
83	8.556	8.538	8.592	HH	1915	42794	0.08%	0.018%
84	8.623	8.592	8.636	HH	1067	24438	0.05%	0.010%
85	8.658	8.636	8.669	HH	1099	19003	0.04%	0.008%
86	8.704	8.669	8.719	HH	1666	41972	0.08%	0.018%
87	8.744	8.719	8.765	HH	2710	56722	0.11%	0.024%
88	8.781	8.765	8.808	HH	2070	47837	0.09%	0.020%
89	8.819	8.808	8.844	HH	1876	34185	0.07%	0.015%

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90	8.865	8.844	8.891	HH	3596	59877	0.12%	0.025%
91	8.917	8.891	8.962	HH	1680	56815	0.11%	0.024%
92	8.983	8.962	9.001	HH	2555	45939	0.09%	0.019%
93	9.016	9.001	9.032	HH	2200	33587	0.07%	0.014%
94	9.053	9.032	9.080	HH	4460	76782	0.15%	0.033%
95	9.108	9.080	9.122	HH	2510	48998	0.10%	0.021%
96	9.152	9.122	9.180	HH	9689	146082	0.29%	0.062%
97	9.198	9.180	9.222	HH	2222	44371	0.09%	0.019%
98	9.240	9.222	9.277	HH	1721	47874	0.09%	0.020%
99	9.310	9.277	9.326	HH	1863	43354	0.09%	0.018%
100	9.343	9.326	9.375	HH	1906	44769	0.09%	0.019%
101	9.393	9.375	9.420	HH	2066	44085	0.09%	0.019%
102	9.446	9.420	9.466	HH	1912	41559	0.08%	0.018%
103	9.490	9.466	9.507	HH	2084	41629	0.08%	0.018%
104	9.531	9.507	9.586	HH	5603	136298	0.27%	0.058%
105	9.611	9.586	9.637	HH	2900	69549	0.14%	0.030%
106	9.665	9.637	9.700	HH	2649	87971	0.17%	0.037%
107	9.715	9.700	9.762	HH	2805	77357	0.15%	0.033%
108	9.790	9.762	9.832	HH	1954	71497	0.14%	0.030%
109	9.867	9.832	9.909	HH	3326	105861	0.21%	0.045%
110	9.933	9.909	9.996	HH	10062	187764	0.37%	0.080%
111	10.004	9.996	10.022	HH	1747	26258	0.05%	0.011%
112	10.042	10.022	10.073	HH	1875	52184	0.10%	0.022%
113	10.083	10.073	10.092	HH	1501	16561	0.03%	0.007%
114	10.123	10.092	10.178	HH	2025	87502	0.17%	0.037%
115	10.207	10.178	10.229	HH	2120	54188	0.11%	0.023%
116	10.279	10.229	10.295	HH	2756	79416	0.16%	0.034%
117	10.324	10.295	10.352	HH	5433	114270	0.22%	0.048%
118	10.376	10.352	10.394	HH	3009	66790	0.13%	0.028%
119	10.413	10.394	10.439	HH	3823	78739	0.15%	0.033%
120	10.463	10.439	10.501	HH	3227	100601	0.20%	0.043%
121	10.565	10.501	10.641	HH	4086	254667	0.50%	0.108%
122	10.674	10.641	10.700	HH	10736	180548	0.36%	0.077%
123	10.725	10.700	10.768	HH	12943	250057	0.49%	0.106%
124	10.777	10.768	10.792	HH	3197	42365	0.08%	0.018%
125	10.814	10.792	10.848	HH	3279	94792	0.19%	0.040%
126	10.896	10.848	10.914	HH	3233	111837	0.22%	0.047%
127	10.937	10.914	10.977	HH	9676	183259	0.36%	0.078%
128	11.012	10.977	11.034	HH	6479	151492	0.30%	0.064%
129	11.067	11.034	11.112	HH	4107	166345	0.33%	0.071%
130	11.130	11.112	11.143	HH	3868	67102	0.13%	0.028%
131	11.159	11.143	11.167	HH	3700	52606	0.10%	0.022%
132	11.182	11.167	11.203	HH	4168	81016	0.16%	0.034%
133	11.226	11.203	11.268	HH	5580	160676	0.32%	0.068%
134	11.301	11.268	11.337	HH	4621	162247	0.32%	0.069%
135	11.379	11.337	11.402	HH	11283	233391	0.46%	0.099%
136	11.430	11.402	11.445	HH	5975	129906	0.26%	0.055%
137	11.468	11.445	11.516	HH	6912	225322	0.44%	0.096%
138	11.537	11.516	11.558	HH	4768	116577	0.23%	0.049%
139	11.592	11.558	11.607	HH	5129	145571	0.29%	0.062%
140	11.624	11.607	11.641	HH	5204	102092	0.20%	0.043%
141	11.668	11.641	11.713	HH	6184	244020	0.48%	0.104%

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142	11.739	11.713	11.756	HH	7780	165197	0.32%	0.070%
143	11.774	11.756	11.805	HH	7991	194272	0.38%	0.082%
144	11.857	11.805	11.878	HH	8498	307012	0.60%	0.130%
145	11.940	11.878	11.982	HH	23468	636409	1.25%	0.270%
146	12.052	11.982	12.071	HH	12482	442214	0.87%	0.188%
147	12.107	12.071	12.135	HH	809273	9222889	18.14%	3.913%
148	12.149	12.135	12.190	HH	12529	305558	0.60%	0.130%
149	12.217	12.190	12.242	HH	8505	244223	0.48%	0.104%
150	12.305	12.242	12.368	HH	50965	1361321	2.68%	0.578%
151	12.388	12.368	12.413	HH	16075	348365	0.68%	0.148%
152	12.423	12.413	12.435	HH	10673	139507	0.27%	0.059%
153	12.457	12.435	12.496	HH	13708	400683	0.79%	0.170%
154	12.542	12.496	12.558	HH	18139	466210	0.92%	0.198%
155	12.573	12.558	12.617	HH	16785	440829	0.87%	0.187%
156	12.644	12.617	12.665	HH	13009	324073	0.64%	0.137%
157	12.692	12.665	12.720	HH	16532	433350	0.85%	0.184%
158	12.760	12.720	12.788	HH	23453	690369	1.36%	0.293%
159	12.797	12.788	12.819	HH	13225	227235	0.45%	0.096%
160	12.861	12.819	12.879	HH	11940	402287	0.79%	0.171%
161	12.896	12.879	12.922	HH	11985	298714	0.59%	0.127%
162	12.956	12.922	12.976	HH	11868	379163	0.75%	0.161%
163	13.003	12.976	13.039	HH	13275	455754	0.90%	0.193%
164	13.063	13.039	13.090	HH	23496	491659	0.97%	0.209%
165	13.148	13.090	13.175	HH	3039917	50856831	100.00%	21.575%
166	13.201	13.175	13.265	HH	2179544	29537843	58.08%	12.531%
167	13.281	13.265	13.294	HH	19025	306525	0.60%	0.130%
168	13.333	13.294	13.343	HH	129527	1855238	3.65%	0.787%
169	13.364	13.343	13.442	HH	449988	7708151	15.16%	3.270%
170	13.453	13.442	13.478	HH	32128	603716	1.19%	0.256%
171	13.508	13.478	13.526	HH	39068	865649	1.70%	0.367%
172	13.544	13.526	13.604	HH	39199	1271882	2.50%	0.540%
173	13.657	13.604	13.686	HH	74572	1743550	3.43%	0.740%
174	13.698	13.686	13.719	HH	23055	432343	0.85%	0.183%
175	13.734	13.719	13.745	HH	21691	332537	0.65%	0.141%
176	13.768	13.745	13.785	HH	24420	549281	1.08%	0.233%
177	13.796	13.785	13.802	HH	22993	231090	0.45%	0.098%
178	13.810	13.802	13.829	HH	22902	366346	0.72%	0.155%
179	13.849	13.829	13.868	HH	24442	554076	1.09%	0.235%
180	13.901	13.868	13.915	HH	31641	763169	1.50%	0.324%
181	13.937	13.915	13.967	HH	42297	1013995	1.99%	0.430%
182	14.008	13.967	14.049	HH	42204	1531159	3.01%	0.650%
183	14.066	14.049	14.080	HH	24717	447786	0.88%	0.190%
184	14.108	14.080	14.146	HH	30492	1122955	2.21%	0.476%
185	14.178	14.146	14.189	HH	56250	1086354	2.14%	0.461%
186	14.198	14.189	14.244	HH	53860	1237324	2.43%	0.525%
187	14.276	14.244	14.293	HH	35208	947646	1.86%	0.402%
188	14.312	14.293	14.323	HH	37350	637790	1.25%	0.271%
189	14.371	14.323	14.405	HH	95108	2827240	5.56%	1.199%
190	14.449	14.405	14.490	HH	85743	2501038	4.92%	1.061%
191	14.517	14.490	14.552	HH	85059	1954358	3.84%	0.829%
192	14.575	14.552	14.600	HH	67259	1413842	2.78%	0.600%
193	14.629	14.600	14.650	HH	61583	1396249	2.75%	0.592%
194	14.671	14.650	14.728	HH	54730	1912907	3.76%	0.812%

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195	14.795	14.728	14.816	HH	53987	2182399	4.29%	0.926%
196	14.834	14.816	14.866	HH	44999	1234308	2.43%	0.524%
197	14.894	14.866	14.920	HH	43916	1343048	2.64%	0.570%
198	14.945	14.920	14.958	HH	46586	986533	1.94%	0.419%
199	14.989	14.958	15.031	HH	78820	2409677	4.74%	1.022%
200	15.056	15.031	15.073	HH	44373	1062231	2.09%	0.451%
201	15.113	15.073	15.144	HH	44475	1869355	3.68%	0.793%
202	15.158	15.144	15.174	HH	43216	755793	1.49%	0.321%
203	15.200	15.174	15.229	HH	43311	1405688	2.76%	0.596%
204	15.263	15.229	15.292	HH	49118	1762592	3.47%	0.748%
205	15.300	15.292	15.342	HH	46848	1338244	2.63%	0.568%
206	15.379	15.342	15.405	HH	50814	1746516	3.43%	0.741%
207	15.426	15.405	15.448	HH	45312	1170411	2.30%	0.497%
208	15.522	15.448	15.552	HH	49315	2870368	5.64%	1.218%
209	15.579	15.552	15.605	HH	77322	1896576	3.73%	0.805%
210	15.621	15.605	15.639	HH	51858	1046628	2.06%	0.444%
211	15.659	15.639	15.679	HH	52124	1206056	2.37%	0.512%
212	15.719	15.679	15.728	HH	52976	1553297	3.05%	0.659%
213	16.025	15.728	16.042	HH	70929	11530553	22.67%	4.892%
214	16.080	16.042	16.104	HH	73624	2670525	5.25%	1.133%
215	16.332	16.104	16.364	HH	83796	12054733	23.70%	5.114%
216	16.395	16.364	16.407	HH	86455	2182653	4.29%	0.926%
217	16.436	16.407	16.456	HH	87986	2603953	5.12%	1.105%
218	16.507	16.456	16.526	HH	101372	3868654	7.61%	1.641%
219	16.537	16.526	16.548	HH	95571	1274472	2.51%	0.541%
220	16.569	16.548	16.602	HH	100663	3082567	6.06%	1.308%
221	16.640	16.602	16.655	HH	98139	3050795	6.00%	1.294%
222	16.666	16.655	16.685	HH	97546	1738440	3.42%	0.737%
223	16.712	16.685	16.738	HH	98396	3099115	6.09%	1.315%
224	16.826	16.738	16.850	HH	105216	6816660	13.40%	2.892%
225	16.885	16.850	16.902	HH	108014	3223112	6.34%	1.367%
226	16.983	16.902	17.002	HHA	118670	6858259	13.49%	2.909%
					Sum of corrected areas:	235721710		

FG061520.M Tue Jul 07 09:01:36 2020