

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
 Data File : FG007002.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2020 15:44
 Sample : L3188-01MSD
 Misc :
 ALS Vial : 7 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	4.499	4.462	4.527	BH	227966	2027368	0.17%	0.066%
2	4.545	4.527	4.559	PH	4304	24696	0.00%	0.001%
3	4.575	4.559	4.594	PH	2780	19860	0.00%	0.001%
4	4.607	4.594	4.632	PH	-47	-14014	-0.00%	-0.000%
5	4.651	4.632	4.684	PH	5944	45436	0.00%	0.001%
6	4.723	4.684	4.742	PH	10500	127782	0.01%	0.004%
7	4.754	4.742	4.772	HH	5313	49761	0.00%	0.002%
8	4.786	4.772	4.798	PH	2666	21010	0.00%	0.001%
9	4.834	4.798	4.866	HH	13866	219411	0.02%	0.007%
10	4.882	4.866	4.899	HH	9035	87328	0.01%	0.003%
11	4.920	4.899	4.939	HH	10041	130007	0.01%	0.004%
12	4.956	4.939	4.969	HH	9544	112378	0.01%	0.004%
13	4.979	4.969	5.000	HH	7387	79776	0.01%	0.003%
14	5.033	5.000	5.050	HH	5765	67771	0.01%	0.002%
15	5.069	5.050	5.083	HH	3518	34558	0.00%	0.001%
16	5.113	5.083	5.122	HH	4813	62633	0.01%	0.002%
17	5.145	5.122	5.169	HH	12676	211073	0.02%	0.007%
18	5.180	5.169	5.192	HH	9461	95283	0.01%	0.003%
19	5.200	5.192	5.210	HH	6266	52916	0.00%	0.002%
20	5.248	5.210	5.263	HH	30748	457044	0.04%	0.015%
21	5.276	5.263	5.327	HH	25827	421192	0.03%	0.014%
22	5.360	5.327	5.388	HH	11140	197874	0.02%	0.006%
23	5.417	5.388	5.453	HH	9157	224828	0.02%	0.007%
24	5.495	5.453	5.517	HH	6157	110980	0.01%	0.004%
25	5.541	5.517	5.560	HH	54819	571623	0.05%	0.018%
26	5.576	5.560	5.592	HH	21942	260651	0.02%	0.008%
27	5.608	5.592	5.665	HH	31601	422948	0.04%	0.014%
28	5.687	5.665	5.711	HH	7950	133849	0.01%	0.004%
29	5.733	5.711	5.748	HH	24148	272470	0.02%	0.009%
30	5.761	5.748	5.797	HH	18990	300172	0.02%	0.010%
31	5.830	5.797	5.871	HH	27958	689322	0.06%	0.022%
32	5.884	5.871	5.903	HH	17860	241022	0.02%	0.008%
33	5.921	5.903	5.939	HH	25416	318593	0.03%	0.010%
34	5.961	5.939	5.981	HH	15453	276434	0.02%	0.009%
35	5.999	5.981	6.023	HH	16693	243938	0.02%	0.008%
36	6.046	6.023	6.070	HH	15199	276373	0.02%	0.009%

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37	6.098	6.070	6.117	HH	35031	524468	0.04%	0.017%
38	6.141	6.117	6.165	HH	16632	302227	0.03%	0.010%
39	6.185	6.165	6.210	HH	19584	264794	0.02%	0.009%
40	6.241	6.210	6.260	HH	22373	436394	0.04%	0.014%
41	6.276	6.260	6.300	HH	13840	257498	0.02%	0.008%
42	6.316	6.300	6.338	HH	16687	250628	0.02%	0.008%
43	6.369	6.338	6.390	HH	20549	419534	0.03%	0.014%
44	6.409	6.390	6.429	HH	15391	280142	0.02%	0.009%
45	6.468	6.429	6.496	HH	26274	574904	0.05%	0.019%
46	6.527	6.496	6.578	HH	295887	3422232	0.28%	0.111%
47	6.592	6.578	6.602	HH	8373	112172	0.01%	0.004%
48	6.619	6.602	6.630	HH	11649	163196	0.01%	0.005%
49	6.645	6.630	6.655	HH	15088	185651	0.02%	0.006%
50	6.675	6.655	6.696	HH	33350	482921	0.04%	0.016%
51	6.729	6.696	6.766	HH	20668	529972	0.04%	0.017%
52	6.810	6.766	6.830	HH	28104	544914	0.05%	0.018%
53	6.868	6.830	6.899	HH	26606	637046	0.05%	0.021%
54	6.934	6.899	6.958	HH	67735	953276	0.08%	0.031%
55	6.970	6.958	6.981	HH	13151	158992	0.01%	0.005%
56	7.000	6.981	7.014	HH	21920	332330	0.03%	0.011%
57	7.046	7.014	7.070	HH	25020	658124	0.05%	0.021%
58	7.091	7.070	7.113	HH	33616	554885	0.05%	0.018%
59	7.159	7.113	7.179	HH	59550	1297910	0.11%	0.042%
60	7.188	7.179	7.214	HH	24018	370310	0.03%	0.012%
61	7.233	7.214	7.274	HH	34498	726431	0.06%	0.024%
62	7.294	7.274	7.314	HH	34109	529200	0.04%	0.017%
63	7.338	7.314	7.391	HH	55124	1227039	0.10%	0.040%
64	7.410	7.391	7.421	HH	21776	321593	0.03%	0.010%
65	7.453	7.421	7.484	HH	133839	2278895	0.19%	0.074%
66	7.500	7.484	7.514	HH	28955	417255	0.03%	0.013%
67	7.531	7.514	7.566	HH	35136	717543	0.06%	0.023%
68	7.584	7.566	7.601	HH	15918	316220	0.03%	0.010%
69	7.630	7.601	7.671	HH	42054	1053354	0.09%	0.034%
70	7.685	7.671	7.704	HH	22670	345237	0.03%	0.011%
71	7.732	7.704	7.741	HH	16584	301445	0.02%	0.010%
72	7.774	7.741	7.806	HH	34883	950116	0.08%	0.031%
73	7.819	7.806	7.835	HH	27153	392888	0.03%	0.013%
74	7.885	7.835	7.896	HH	31835	880003	0.07%	0.028%
75	7.907	7.896	7.921	HH	32019	441690	0.04%	0.014%
76	7.933	7.921	7.953	HH	30495	465983	0.04%	0.015%
77	7.977	7.953	8.000	HH	40717	717511	0.06%	0.023%
78	8.022	8.000	8.042	HH	38290	677992	0.06%	0.022%
79	8.068	8.042	8.108	HH	46510	1323565	0.11%	0.043%
80	8.148	8.108	8.196	HH	58427	1571185	0.13%	0.051%
81	8.261	8.196	8.300	HH	314350	4647157	0.38%	0.150%
82	8.327	8.300	8.358	HH	354420	4494725	0.37%	0.145%
83	8.389	8.358	8.409	HH	84389	1464847	0.12%	0.047%
84	8.445	8.409	8.479	HH	86200	1798808	0.15%	0.058%
85	8.497	8.479	8.509	HH	36760	546886	0.05%	0.018%
86	8.521	8.509	8.531	HH	33870	411148	0.03%	0.013%
87	8.551	8.531	8.591	HH	48587	1234805	0.10%	0.040%
88	8.632	8.591	8.670	HH	55762	1473853	0.12%	0.048%
89	8.702	8.670	8.717	HH	35296	866107	0.07%	0.028%

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90	8.741	8.717	8.761	HH	55164	1081201	0.09%	0.035%
91	8.778	8.761	8.804	HH	43480	985797	0.08%	0.032%
92	8.816	8.804	8.841	HH	39865	775531	0.06%	0.025%
93	8.863	8.841	8.889	HH	78784	1358486	0.11%	0.044%
94	8.916	8.889	8.958	HH	36794	1204563	0.10%	0.039%
95	8.980	8.958	8.998	HH	48011	895086	0.07%	0.029%
96	9.013	8.998	9.035	HH	45160	757567	0.06%	0.025%
97	9.060	9.035	9.074	HH	30950	690759	0.06%	0.022%
98	9.104	9.074	9.123	HH	52714	1149474	0.10%	0.037%
99	9.151	9.123	9.176	HH	200640	2756043	0.23%	0.089%
100	9.194	9.176	9.220	HH	42605	920751	0.08%	0.030%
101	9.237	9.220	9.271	HH	34394	941971	0.08%	0.030%
102	9.306	9.271	9.324	HH	36914	966941	0.08%	0.031%
103	9.340	9.324	9.370	HH	34969	844857	0.07%	0.027%
104	9.389	9.370	9.408	HH	40513	761232	0.06%	0.025%
105	9.442	9.408	9.463	HH	41701	1115610	0.09%	0.036%
106	9.485	9.463	9.505	HH	41067	841429	0.07%	0.027%
107	9.527	9.505	9.562	HH	124779	2203019	0.18%	0.071%
108	9.571	9.562	9.583	HH	38111	444786	0.04%	0.014%
109	9.609	9.583	9.636	HH	58012	1406008	0.12%	0.045%
110	9.660	9.636	9.676	HH	50985	1034166	0.09%	0.033%
111	9.685	9.676	9.697	HH	46821	566280	0.05%	0.018%
112	9.713	9.697	9.742	HH	53095	1130542	0.09%	0.037%
113	9.751	9.742	9.758	HH	32042	310386	0.03%	0.010%
114	9.787	9.758	9.799	HH	35961	809292	0.07%	0.026%
115	9.811	9.799	9.828	HH	35251	565504	0.05%	0.018%
116	9.865	9.828	9.908	HH	62891	2106745	0.17%	0.068%
117	9.933	9.908	9.987	HH	381738	5389399	0.45%	0.174%
118	10.015	9.987	10.028	HH	33825	817948	0.07%	0.026%
119	10.040	10.028	10.085	HH	35801	1035019	0.09%	0.033%
120	10.117	10.085	10.139	HH	36599	1059387	0.09%	0.034%
121	10.147	10.139	10.172	HH	32720	602494	0.05%	0.019%
122	10.204	10.172	10.227	HH	37730	1054765	0.09%	0.034%
123	10.240	10.227	10.248	HH	30947	370170	0.03%	0.012%
124	10.277	10.248	10.293	HH	47676	1054467	0.09%	0.034%
125	10.322	10.293	10.351	HH	106495	2174353	0.18%	0.070%
126	10.374	10.351	10.392	HH	49701	1054073	0.09%	0.034%
127	10.411	10.392	10.436	HH	62460	1263824	0.10%	0.041%
128	10.461	10.436	10.499	HH	53643	1629848	0.13%	0.053%
129	10.561	10.499	10.594	HH	75029	2757750	0.23%	0.089%
130	10.605	10.594	10.640	HH	50765	1224553	0.10%	0.040%
131	10.674	10.640	10.698	HH	202364	3169920	0.26%	0.103%
132	10.723	10.698	10.775	HH	236620	4633554	0.38%	0.150%
133	10.796	10.775	10.808	HH	45284	861268	0.07%	0.028%
134	10.811	10.808	10.845	HH	44596	871987	0.07%	0.028%
135	10.875	10.845	10.909	HH	41792	1453875	0.12%	0.047%
136	10.935	10.909	10.978	HH	165886	3384366	0.28%	0.109%
137	11.010	10.978	11.033	HH	108632	2201688	0.18%	0.071%
138	11.065	11.033	11.108	HH	62780	2183232	0.18%	0.071%
139	11.128	11.108	11.142	HH	50257	897180	0.07%	0.029%
140	11.179	11.142	11.199	HH	55588	1589417	0.13%	0.051%
141	11.223	11.199	11.265	HH	79941	2036104	0.17%	0.066%

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142	11.298	11.265	11.318	HH	57743	1445977	0.12%	0.047%
143	11.378	11.318	11.405	HH	357002	5805197	0.48%	0.188%
144	11.428	11.405	11.443	HH	76224	1395544	0.12%	0.045%
145	11.467	11.443	11.518	HH	97458	2827851	0.23%	0.091%
146	11.535	11.518	11.557	HH	49127	1095006	0.09%	0.035%
147	11.587	11.557	11.607	HH	52016	1447021	0.12%	0.047%
148	11.625	11.607	11.641	HH	50041	957669	0.08%	0.031%
149	11.667	11.641	11.711	HH	69387	2367009	0.20%	0.077%
150	11.737	11.711	11.754	HH	87756	1697042	0.14%	0.055%
151	11.772	11.754	11.802	HH	95143	2024316	0.17%	0.065%
152	11.812	11.802	11.821	HH	54515	598279	0.05%	0.019%
153	11.854	11.821	11.876	HH	94990	2421624	0.20%	0.078%
154	11.890	11.876	11.898	HH	72225	873788	0.07%	0.028%
155	11.941	11.898	11.983	HH	326632	6821614	0.56%	0.221%
156	12.054	11.983	12.077	HH	136584	4742926	0.39%	0.153%
157	12.157	12.077	12.175	HH	7895563	186526278	15.44%	6.034%
158	12.188	12.175	12.205	HH	121898	1658479	0.14%	0.054%
159	12.221	12.205	12.242	HH	80785	1671996	0.14%	0.054%
160	12.447	12.242	12.502	HH	1029079	58172620	4.82%	1.882%
161	12.549	12.502	12.564	HH	263819	6453916	0.53%	0.209%
162	12.577	12.564	12.628	HH	229559	5622419	0.47%	0.182%
163	12.653	12.628	12.672	HH	139373	3139142	0.26%	0.102%
164	12.695	12.672	12.722	HH	376162	6369368	0.53%	0.206%
165	12.749	12.722	12.762	HH	256326	4382706	0.36%	0.142%
166	12.778	12.762	12.825	HH	316671	6930962	0.57%	0.224%
167	12.862	12.825	12.883	HH	116401	3726920	0.31%	0.121%
168	12.896	12.883	12.946	HH	105968	3691359	0.31%	0.119%
169	12.958	12.946	12.978	HH	95078	1770252	0.15%	0.057%
170	13.007	12.978	13.046	HH	112575	3959613	0.33%	0.128%
171	13.071	13.046	13.097	HH	200697	4383958	0.36%	0.142%
172	13.296	13.097	13.312	HH	19571419	1208118212	100.00%	39.084%
173	13.345	13.312	13.391	HH	19249070	462017568	38.24%	14.947%
174	13.449	13.391	13.472	HH	7787707	174248151	14.42%	5.637%
175	13.494	13.472	13.520	HH	3628350	90023607	7.45%	2.912%
176	13.532	13.520	13.562	HH	2653774	39434218	3.26%	1.276%
177	13.577	13.562	13.590	HH	377507	6106165	0.51%	0.198%
178	13.630	13.590	13.659	HH	823811	22256235	1.84%	0.720%
179	13.696	13.659	13.720	HH	944178	18194383	1.51%	0.589%
180	13.733	13.720	13.775	HH	299363	8777425	0.73%	0.284%
181	13.794	13.775	13.812	HH	397411	6558179	0.54%	0.212%
182	13.822	13.812	13.855	HH	257127	5839777	0.48%	0.189%
183	13.879	13.855	13.891	HH	260945	4878677	0.40%	0.158%
184	13.915	13.891	13.938	HH	448676	9721631	0.80%	0.315%
185	13.961	13.938	13.997	HH	428156	11875620	0.98%	0.384%
186	14.026	13.997	14.079	HH	472827	16004518	1.32%	0.518%
187	14.091	14.079	14.106	HH	208830	3249578	0.27%	0.105%
188	14.151	14.106	14.170	HH	357614	11063575	0.92%	0.358%
189	14.206	14.170	14.268	HH	737274	27591495	2.28%	0.893%
190	14.306	14.268	14.336	HH	401475	13517005	1.12%	0.437%
191	14.372	14.336	14.384	HH	806294	16678712	1.38%	0.540%
192	14.407	14.384	14.449	HH	1337918	27501195	2.28%	0.890%
193	14.484	14.449	14.505	HH	1175747	22973250	1.90%	0.743%
194	14.538	14.505	14.582	HH	982460	29562611	2.45%	0.956%

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195	14.605	14.582	14.634	HH	568982	13362713	1.11%	0.432%	
196	14.654	14.634	14.668	HH	465167	8049778	0.67%	0.260%	
197	14.710	14.668	14.778	HH	1795590	41801280	3.46%	1.352%	
198	14.815	14.778	14.840	HH	545836	14164975	1.17%	0.458%	
199	14.861	14.840	14.892	HH	479626	11354925	0.94%	0.367%	
200	14.913	14.892	14.945	HH	302561	8791236	0.73%	0.284%	
201	15.018	14.945	15.053	HH	1308071	37163253	3.08%	1.202%	
202	15.070	15.053	15.092	HH	310388	6404127	0.53%	0.207%	
203	15.140	15.092	15.188	HH	319325	15642051	1.29%	0.506%	
204	15.200	15.188	15.234	HH	272437	6724466	0.56%	0.218%	
205	15.276	15.234	15.311	HH	274881	11147936	0.92%	0.361%	
206	15.320	15.311	15.363	HH	228851	6842611	0.57%	0.221%	
207	15.439	15.415	15.459	HH	244754	6169854	0.51%	0.200%	
208	15.472	15.459	15.495	HH	224031	4617345	0.38%	0.149%	
209	15.527	15.495	15.554	HH	256678	7969958	0.66%	0.258%	
210	15.591	15.554	15.620	HH	860391	16349440	1.35%	0.529%	
211	15.640	15.620	15.658	HH	247984	5198065	0.43%	0.168%	
212	15.672	15.658	15.738	HH	234903	10635580	0.88%	0.344%	
213	15.872	15.857	15.885	HH	225053	3714864	0.31%	0.120%	
214	15.906	15.885	15.945	HH	228929	8099223	0.67%	0.262%	
215	15.964	15.945	15.982	HH	234767	5071683	0.42%	0.164%	
216	16.030	15.982	16.068	HH	441185	15351939	1.27%	0.497%	
217	16.089	16.068	16.125	HH	316596	9079086	0.75%	0.294%	
218	16.173	16.125	16.185	HH	239378	8505648	0.70%	0.275%	
219	16.225	16.185	16.236	HH	256988	7478051	0.62%	0.242%	
220	16.338	16.277	16.365	HH	260791	13188940	1.09%	0.427%	
221	16.402	16.365	16.419	HH	277660	8646421	0.72%	0.280%	
222	16.441	16.419	16.469	HH	286389	8194988	0.68%	0.265%	
223	16.521	16.469	16.554	HH	448137	16807186	1.39%	0.544%	
224	16.653	16.614	16.677	HH	318040	11278507	0.93%	0.365%	
225	16.697	16.677	16.723	HH	296090	7986886	0.66%	0.258%	
226	16.744	16.723	16.764	HH	296611	7297537	0.60%	0.236%	
227	16.903	16.878	16.925	HH	418863	10011412	0.83%	0.324%	
228	16.946	16.925	16.957	HH	353598	6410280	0.53%	0.207%	
229	16.982	16.957	17.002	HHA	511039	11850452	0.98%	0.383%	
					Sum of corrected areas:				3091112346

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