

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070620\
 Data File : FG007001.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2020 15:13
 Sample : L3188-01MS
 Misc :
 ALS Vial : 6 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	4.497	4.461	4.524	BH	220448	1997296	0.17%	0.065%
2	4.542	4.524	4.557	PH	4862	28821	0.00%	0.001%
3	4.572	4.557	4.593	PH	3223	26220	0.00%	0.001%
4	4.603	4.593	4.628	PH	403	-4882	-0.00%	-0.000%
5	4.649	4.628	4.680	PH	6496	55447	0.00%	0.002%
6	4.720	4.680	4.739	PH	9907	130498	0.01%	0.004%
7	4.751	4.739	4.769	HH	5429	50989	0.00%	0.002%
8	4.784	4.769	4.796	PH	2818	23952	0.00%	0.001%
9	4.832	4.796	4.863	HH	13517	210176	0.02%	0.007%
10	4.879	4.863	4.896	HH	9258	89819	0.01%	0.003%
11	4.919	4.896	4.936	HH	10594	138074	0.01%	0.005%
12	4.953	4.936	4.966	HH	10355	125606	0.01%	0.004%
13	4.976	4.966	5.010	HH	7762	97269	0.01%	0.003%
14	5.030	5.010	5.048	HH	6353	70017	0.01%	0.002%
15	5.067	5.048	5.081	HH	3368	36749	0.00%	0.001%
16	5.111	5.081	5.124	HH	6150	83677	0.01%	0.003%
17	5.142	5.124	5.166	HH	12698	194833	0.02%	0.006%
18	5.178	5.166	5.189	HH	9133	94046	0.01%	0.003%
19	5.196	5.189	5.208	HH	6369	54310	0.00%	0.002%
20	5.245	5.208	5.260	HH	25494	406008	0.03%	0.013%
21	5.273	5.260	5.324	HH	21832	362050	0.03%	0.012%
22	5.357	5.324	5.385	HH	11380	206000	0.02%	0.007%
23	5.414	5.385	5.450	HH	9603	238299	0.02%	0.008%
24	5.491	5.450	5.514	HH	6267	118367	0.01%	0.004%
25	5.539	5.514	5.557	HH	53969	568002	0.05%	0.019%
26	5.573	5.557	5.589	HH	21955	267115	0.02%	0.009%
27	5.606	5.589	5.663	HH	30071	401798	0.03%	0.013%
28	5.685	5.663	5.707	HH	6889	120904	0.01%	0.004%
29	5.730	5.707	5.744	HH	24168	271924	0.02%	0.009%
30	5.757	5.744	5.794	HH	17571	277270	0.02%	0.009%
31	5.826	5.794	5.867	HH	27892	682995	0.06%	0.022%
32	5.880	5.867	5.899	HH	17111	228814	0.02%	0.007%
33	5.917	5.899	5.935	HH	25463	317763	0.03%	0.010%
34	5.958	5.935	5.977	HH	16187	286610	0.02%	0.009%
35	5.995	5.977	6.019	HH	16219	247432	0.02%	0.008%
36	6.043	6.019	6.064	HH	15181	269825	0.02%	0.009%

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37	6.094	6.064	6.114	HH	32898	524737	0.04%	0.017%
38	6.138	6.114	6.161	HH	16561	300815	0.03%	0.010%
39	6.181	6.161	6.206	HH	19447	264415	0.02%	0.009%
40	6.238	6.206	6.257	HH	21680	445302	0.04%	0.015%
41	6.272	6.257	6.296	HH	13853	249988	0.02%	0.008%
42	6.312	6.296	6.334	HH	16706	252905	0.02%	0.008%
43	6.365	6.334	6.390	HH	20183	440043	0.04%	0.014%
44	6.406	6.390	6.425	HH	13777	247112	0.02%	0.008%
45	6.464	6.425	6.492	HH	26591	566522	0.05%	0.019%
46	6.523	6.492	6.574	HH	295712	3370387	0.29%	0.110%
47	6.588	6.574	6.598	HH	8368	110067	0.01%	0.004%
48	6.615	6.598	6.626	HH	11543	163623	0.01%	0.005%
49	6.641	6.626	6.651	HH	15159	188901	0.02%	0.006%
50	6.672	6.651	6.692	HH	33037	476248	0.04%	0.016%
51	6.725	6.692	6.762	HH	20095	527114	0.04%	0.017%
52	6.806	6.762	6.825	HH	28342	543994	0.05%	0.018%
53	6.863	6.825	6.895	HH	27171	641161	0.05%	0.021%
54	6.929	6.895	6.954	HH	68160	941141	0.08%	0.031%
55	6.966	6.954	6.975	HH	13022	149265	0.01%	0.005%
56	6.995	6.975	7.010	HH	20321	347130	0.03%	0.011%
57	7.042	7.010	7.066	HH	25512	655560	0.06%	0.021%
58	7.087	7.066	7.109	HH	34324	554318	0.05%	0.018%
59	7.154	7.109	7.175	HH	58753	1278406	0.11%	0.042%
60	7.185	7.175	7.210	HH	23752	372401	0.03%	0.012%
61	7.229	7.210	7.269	HH	34583	719548	0.06%	0.024%
62	7.289	7.269	7.309	HH	34377	521610	0.04%	0.017%
63	7.333	7.309	7.388	HH	52132	1211634	0.10%	0.040%
64	7.407	7.388	7.416	HH	21605	310414	0.03%	0.010%
65	7.449	7.416	7.479	HH	135498	2233787	0.19%	0.073%
66	7.496	7.479	7.509	HH	27648	404892	0.03%	0.013%
67	7.525	7.509	7.561	HH	35123	722259	0.06%	0.024%
68	7.580	7.561	7.597	HH	16022	322271	0.03%	0.011%
69	7.626	7.597	7.666	HH	42889	1036196	0.09%	0.034%
70	7.681	7.666	7.699	HH	23235	348109	0.03%	0.011%
71	7.769	7.699	7.801	HH	34690	1246988	0.11%	0.041%
72	7.814	7.801	7.831	HH	28435	416068	0.04%	0.014%
73	7.880	7.831	7.893	HH	31558	894585	0.08%	0.029%
74	7.903	7.893	7.917	HH	31351	413458	0.03%	0.014%
75	7.929	7.917	7.949	HH	30440	463871	0.04%	0.015%
76	7.973	7.949	7.995	HH	40540	707172	0.06%	0.023%
77	8.018	7.995	8.037	HH	38223	681807	0.06%	0.022%
78	8.062	8.037	8.103	HH	45005	1294815	0.11%	0.042%
79	8.144	8.103	8.190	HH	58667	1540095	0.13%	0.050%
80	8.256	8.190	8.295	HH	277594	4455008	0.38%	0.146%
81	8.323	8.295	8.353	HH	346989	4450786	0.38%	0.145%
82	8.384	8.353	8.405	HH	84139	1457717	0.12%	0.048%
83	8.438	8.405	8.461	HH	82365	1547836	0.13%	0.051%
84	8.491	8.461	8.504	HH	35937	736692	0.06%	0.024%
85	8.515	8.504	8.528	HH	34044	448044	0.04%	0.015%
86	8.546	8.528	8.587	HH	49811	1224503	0.10%	0.040%
87	8.623	8.587	8.643	HH	56162	1124452	0.10%	0.037%
88	8.650	8.643	8.665	HH	26483	324923	0.03%	0.011%
89	8.697	8.665	8.712	HH	35406	856533	0.07%	0.028%

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90	8.735	8.712	8.756	HH	53366	1068869	0.09%	0.035%
91	8.774	8.756	8.800	HH	42554	993434	0.08%	0.032%
92	8.813	8.800	8.836	HH	38726	762264	0.06%	0.025%
93	8.859	8.836	8.885	HH	77514	1345013	0.11%	0.044%
94	8.912	8.885	8.928	HH	37073	773857	0.07%	0.025%
95	8.944	8.928	8.953	HH	28501	419549	0.04%	0.014%
96	8.975	8.953	8.993	HH	46913	868600	0.07%	0.028%
97	9.008	8.993	9.030	HH	45242	765395	0.06%	0.025%
98	9.099	9.030	9.121	HH	50191	1857286	0.16%	0.061%
99	9.146	9.121	9.171	HH	191943	2647291	0.22%	0.086%
100	9.187	9.171	9.215	HH	40326	923638	0.08%	0.030%
101	9.234	9.215	9.265	HH	34858	905722	0.08%	0.030%
102	9.300	9.265	9.318	HH	37282	948644	0.08%	0.031%
103	9.333	9.318	9.345	HH	34619	492602	0.04%	0.016%
104	9.351	9.345	9.365	HH	30763	353611	0.03%	0.012%
105	9.383	9.365	9.401	HH	40408	729777	0.06%	0.024%
106	9.436	9.401	9.458	HH	41552	1121296	0.09%	0.037%
107	9.479	9.458	9.497	HH	40763	796138	0.07%	0.026%
108	9.521	9.497	9.556	HH	121729	2208157	0.19%	0.072%
109	9.566	9.556	9.577	HH	37866	463932	0.04%	0.015%
110	9.604	9.577	9.630	HH	55806	1374401	0.12%	0.045%
111	9.655	9.630	9.673	HH	50907	1089279	0.09%	0.036%
112	9.681	9.673	9.692	HH	44841	500655	0.04%	0.016%
113	9.709	9.692	9.736	HH	51995	1098521	0.09%	0.036%
114	9.762	9.736	9.770	HH	33053	635595	0.05%	0.021%
115	9.781	9.770	9.794	HH	34375	467577	0.04%	0.015%
116	9.805	9.794	9.822	HH	33672	537593	0.05%	0.018%
117	9.861	9.822	9.905	HH	64339	2133946	0.18%	0.070%
118	9.928	9.905	9.981	HH	377818	5262142	0.45%	0.172%
119	9.998	9.981	10.019	HH	33268	760995	0.06%	0.025%
120	10.034	10.019	10.078	HH	35827	1065149	0.09%	0.035%
121	10.108	10.078	10.165	HH	36316	1626487	0.14%	0.053%
122	10.199	10.165	10.220	HH	37174	1039459	0.09%	0.034%
123	10.232	10.220	10.245	HH	30724	438350	0.04%	0.014%
124	10.272	10.245	10.290	HH	45709	1039973	0.09%	0.034%
125	10.317	10.290	10.345	HH	103703	2069814	0.18%	0.068%
126	10.368	10.345	10.387	HH	50172	1046390	0.09%	0.034%
127	10.406	10.387	10.430	HH	60242	1212420	0.10%	0.040%
128	10.458	10.430	10.495	HH	51445	1610843	0.14%	0.053%
129	10.518	10.495	10.528	HH	39397	716831	0.06%	0.023%
130	10.555	10.528	10.588	HH	69445	1901777	0.16%	0.062%
131	10.601	10.588	10.636	HH	49994	1234656	0.10%	0.040%
132	10.668	10.636	10.693	HH	201587	3106837	0.26%	0.102%
133	10.719	10.693	10.769	HH	227389	4537607	0.38%	0.148%
134	10.792	10.769	10.841	HH	44313	1755478	0.15%	0.057%
135	10.869	10.841	10.879	HH	38569	815536	0.07%	0.027%
136	10.888	10.879	10.901	HH	38675	510441	0.04%	0.017%
137	10.927	10.901	10.943	HH	157495	2259631	0.19%	0.074%
138	10.950	10.943	10.973	HH	85887	1181650	0.10%	0.039%
139	11.002	10.973	11.029	HH	103137	2155041	0.18%	0.070%
140	11.061	11.029	11.103	HH	58470	2065384	0.17%	0.067%
141	11.123	11.103	11.138	HH	48570	880955	0.07%	0.029%

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142	11.174	11.138	11.194	HH	52005	1488651	0.13%	0.049%
143	11.218	11.194	11.257	HH	77368	1905310	0.16%	0.062%
144	11.292	11.257	11.325	HH	55224	1734516	0.15%	0.057%
145	11.374	11.325	11.399	HH	354904	5352002	0.45%	0.175%
146	11.423	11.399	11.438	HH	73500	1341311	0.11%	0.044%
147	11.463	11.438	11.509	HH	92660	2668401	0.23%	0.087%
148	11.527	11.509	11.551	HH	47365	1120070	0.09%	0.037%
149	11.578	11.551	11.600	HH	51139	1343387	0.11%	0.044%
150	11.617	11.600	11.635	HH	47165	923450	0.08%	0.030%
151	11.662	11.635	11.705	HH	65329	2277741	0.19%	0.074%
152	11.730	11.705	11.746	HH	86086	1596592	0.14%	0.052%
153	11.764	11.746	11.796	HH	85985	1925831	0.16%	0.063%
154	11.846	11.796	11.868	HH	90832	2858306	0.24%	0.093%
155	11.880	11.868	11.891	HH	66461	860978	0.07%	0.028%
156	11.936	11.891	11.979	HH	323712	6692369	0.57%	0.219%
157	12.050	11.979	12.071	HH	128641	4461468	0.38%	0.146%
158	12.151	12.071	12.170	HH	7847981	184059611	15.57%	6.014%
159	12.182	12.170	12.198	HH	114009	1479925	0.13%	0.048%
160	12.213	12.198	12.233	HH	79682	1569278	0.13%	0.051%
161	12.444	12.233	12.494	HH	1150324	60204435	5.09%	1.967%
162	12.542	12.494	12.557	HH	247838	5655101	0.48%	0.185%
163	12.570	12.557	12.620	HH	216110	5074278	0.43%	0.166%
164	12.647	12.620	12.665	HH	129697	2921744	0.25%	0.095%
165	12.689	12.665	12.717	HH	363236	6068292	0.51%	0.198%
166	12.742	12.717	12.754	HH	244914	3889726	0.33%	0.127%
167	12.768	12.754	12.817	HH	289880	6574026	0.56%	0.215%
168	12.855	12.817	12.875	HH	109441	3415954	0.29%	0.112%
169	12.888	12.875	12.937	HH	98999	3330674	0.28%	0.109%
170	12.949	12.937	12.971	HH	86219	1669702	0.14%	0.055%
171	12.999	12.971	13.037	HH	102707	3451776	0.29%	0.113%
172	13.061	13.037	13.091	HH	194471	4415933	0.37%	0.144%
173	13.288	13.091	13.305	HH	19086712	1182137783	100.00%	38.625%
174	13.337	13.305	13.384	HH	18605568	455440777	38.53%	14.881%
175	13.442	13.384	13.467	HH	7565371	181384242	15.34%	5.927%
176	13.485	13.467	13.510	HH	3782107	84263895	7.13%	2.753%
177	13.525	13.510	13.555	HH	2889013	48257891	4.08%	1.577%
178	13.572	13.555	13.584	HH	346351	5685277	0.48%	0.186%
179	13.622	13.584	13.651	HH	853088	21231836	1.80%	0.694%
180	13.689	13.651	13.714	HH	857895	16476976	1.39%	0.538%
181	13.728	13.714	13.768	HH	270875	7705578	0.65%	0.252%
182	13.788	13.768	13.806	HH	373038	6167982	0.52%	0.202%
183	13.816	13.806	13.845	HH	232221	4668595	0.39%	0.153%
184	13.870	13.845	13.884	HH	246089	4960328	0.42%	0.162%
185	13.909	13.884	13.931	HH	417264	8781659	0.74%	0.287%
186	13.952	13.931	13.991	HH	357410	10398931	0.88%	0.340%
187	14.018	13.991	14.071	HH	398697	13512083	1.14%	0.441%
188	14.081	14.071	14.098	HH	186102	2876349	0.24%	0.094%
189	14.142	14.098	14.164	HH	340155	10677890	0.90%	0.349%
190	14.196	14.164	14.261	HH	675913	23771212	2.01%	0.777%
191	14.298	14.261	14.329	HH	383489	12648215	1.07%	0.413%
192	14.365	14.329	14.378	HH	849886	17230804	1.46%	0.563%
193	14.401	14.378	14.441	HH	1385940	27147839	2.30%	0.887%
194	14.479	14.441	14.499	HH	1225461	23058305	1.95%	0.753%

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195	14.532	14.499	14.574	HH	961505	28657695	2.42%	0.936%	
196	14.598	14.574	14.627	HH	537295	12592351	1.07%	0.411%	
197	14.648	14.627	14.662	HH	452537	7858621	0.66%	0.257%	
198	14.707	14.662	14.771	HH	2130200	46089695	3.90%	1.506%	
199	14.810	14.771	14.835	HH	532497	13764802	1.16%	0.450%	
200	14.857	14.835	14.886	HH	491622	11145942	0.94%	0.364%	
201	14.908	14.886	14.939	HH	278294	7963660	0.67%	0.260%	
202	14.972	14.939	14.980	HH	412800	8228087	0.70%	0.269%	
203	15.011	14.980	15.046	HH	1219530	25967589	2.20%	0.848%	
204	15.064	15.046	15.086	HH	288985	5803577	0.49%	0.190%	
205	15.131	15.086	15.180	HH	296212	14376960	1.22%	0.470%	
206	15.194	15.180	15.231	HH	247256	6575274	0.56%	0.215%	
207	15.268	15.231	15.300	HH	245395	9009379	0.76%	0.294%	
208	15.311	15.300	15.351	HH	204406	5918703	0.50%	0.193%	
209	15.383	15.351	15.408	HH	256986	7023370	0.59%	0.229%	
210	15.433	15.408	15.453	HH	210503	5267248	0.45%	0.172%	
211	15.466	15.453	15.485	HH	194385	3578378	0.30%	0.117%	
212	15.521	15.485	15.548	HH	221448	7227820	0.61%	0.236%	
213	15.585	15.548	15.611	HH	834184	14622107	1.24%	0.478%	
214	15.630	15.611	15.648	HH	216084	4389117	0.37%	0.143%	
215	15.663	15.648	15.685	HH	206714	4184464	0.35%	0.137%	
216	15.710	15.685	15.724	HH	181872	4207421	0.36%	0.137%	
217	15.749	15.724	15.771	HH	196232	5387555	0.46%	0.176%	
218	15.788	15.771	15.829	HH	202629	6692167	0.57%	0.219%	
219	15.838	15.829	15.852	HH	184601	2439209	0.21%	0.080%	
220	15.861	15.852	15.877	HH	184616	2825482	0.24%	0.092%	
221	15.898	15.877	15.929	HH	191109	5714844	0.48%	0.187%	
222	15.951	15.929	15.968	HH	191762	4403986	0.37%	0.144%	
223	16.023	15.968	16.062	HH	403749	14206108	1.20%	0.464%	
224	16.083	16.062	16.125	HH	268749	8185184	0.69%	0.267%	
225	16.150	16.125	16.173	HH	195040	5568876	0.47%	0.182%	
226	16.218	16.173	16.275	HH	210769	12164098	1.03%	0.397%	
227	16.331	16.275	16.350	HH	214583	9347143	0.79%	0.305%	
228	16.393	16.350	16.405	HH	230096	7027290	0.59%	0.230%	
229	16.428	16.405	16.459	HH	235746	7268682	0.61%	0.237%	
230	16.511	16.459	16.547	HH	417375	14921204	1.26%	0.488%	
231	16.569	16.547	16.611	HH	430815	11339112	0.96%	0.370%	
232	16.641	16.611	16.661	HH	267357	7292930	0.62%	0.238%	
233	16.687	16.661	16.712	HH	245499	7416747	0.63%	0.242%	
234	16.735	16.712	16.767	HH	248301	7881335	0.67%	0.258%	
235	16.831	16.767	16.858	HH	334906	15201253	1.29%	0.497%	
236	16.890	16.858	16.915	HH	362714	9939171	0.84%	0.325%	
237	16.937	16.915	16.950	HH	293850	5718535	0.48%	0.187%	
238	16.976	16.950	17.001	HHA	450040	11242014	0.95%	0.367%	
					Sum of corrected areas:				3060528676

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