

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052920\
 Data File : FG006911.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2020 14:12
 Sample : L2790-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.492	4.461	4.527	BH	798	7034	0.03%	0.005%
2	4.544	4.527	4.578	PH	383	5303	0.02%	0.004%
3	4.590	4.578	4.609	HH	284	2482	0.01%	0.002%
4	4.643	4.609	4.682	PH	22003	197173	0.75%	0.153%
5	4.750	4.682	4.766	HH	125	76	0.00%	0.000%
6	4.787	4.766	4.817	PH	27	-1294	-0.00%	-0.001%
7	4.845	4.817	4.865	PH	69	-912	-0.00%	-0.001%
8	4.876	4.865	4.888	PH	1	-837	-0.00%	-0.001%
9	4.905	4.888	4.938	PH	-47	-3043	-0.01%	-0.002%
10	4.950	4.938	4.960	PH	-148	-1787	-0.01%	-0.001%
11	4.976	4.960	4.999	PH	28	-2429	-0.01%	-0.002%
12	5.038	4.999	5.069	PH	-102	-5846	-0.02%	-0.005%
13	5.098	5.069	5.120	PH	551	2396	0.01%	0.002%
14	5.134	5.120	5.163	PH	-63	-3896	-0.01%	-0.003%
15	5.182	5.163	5.194	PH	-58	-2032	-0.01%	-0.002%
16	5.211	5.194	5.228	PH	92	-237	-0.00%	-0.000%
17	5.244	5.228	5.291	PH	72	-4578	-0.02%	-0.004%
18	5.301	5.291	5.338	PH	-138	-4996	-0.02%	-0.004%
19	5.359	5.338	5.427	PH	728	2603	0.01%	0.002%
20	5.440	5.427	5.515	PH	-8	-7199	-0.03%	-0.006%
21	5.535	5.515	5.552	PH	305	-273	-0.00%	-0.000%
22	5.584	5.552	5.641	PH	306	-1556	-0.01%	-0.001%
23	5.654	5.641	5.679	PH	-18	-2716	-0.01%	-0.002%
24	5.722	5.679	5.752	PH	66	-5351	-0.02%	-0.004%
25	5.770	5.752	5.811	PH	94	-2783	-0.01%	-0.002%
26	5.818	5.811	5.871	PH	-72	-5791	-0.02%	-0.004%
27	5.920	5.871	5.945	PH	-197	-10457	-0.04%	-0.008%
28	5.959	5.945	5.968	PH	-204	-3276	-0.01%	-0.003%
29	5.993	5.968	6.012	PH	-163	-5820	-0.02%	-0.005%
30	6.037	6.012	6.051	PH	-225	-5874	-0.02%	-0.005%
31	6.087	6.051	6.119	PH	358	-1742	-0.01%	-0.001%
32	6.129	6.119	6.160	PH	-128	-5226	-0.02%	-0.004%
33	6.183	6.160	6.204	PH	-154	-5359	-0.02%	-0.004%
34	6.236	6.204	6.310	PH	1007	2088	0.01%	0.002%
35	6.369	6.310	6.435	PH	518	3222	0.01%	0.002%
36	6.443	6.435	6.497	PH	-1	-3185	-0.01%	-0.002%

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37	6.519	6.497	6.586	PH	611	-310	-0.00%	-0.000%
38	6.603	6.586	6.628	PH	-67	-3813	-0.01%	-0.003%
39	6.668	6.628	6.705	PH	232	-2197	-0.01%	-0.002%
40	6.723	6.705	6.735	PH	-113	-3263	-0.01%	-0.003%
41	6.746	6.735	6.769	PH	-204	-4921	-0.02%	-0.004%
42	6.805	6.769	6.822	PH	-53	-6545	-0.02%	-0.005%
43	6.841	6.822	6.870	PH	-123	-5522	-0.02%	-0.004%
44	6.881	6.870	6.922	PH	-243	-8098	-0.03%	-0.006%
45	6.931	6.922	6.975	PH	-238	-8896	-0.03%	-0.007%
46	6.988	6.975	7.001	PH	-230	-4413	-0.02%	-0.003%
47	7.045	7.001	7.062	PH	-1	-4471	-0.02%	-0.003%
48	7.079	7.062	7.111	PH	-134	-6439	-0.02%	-0.005%
49	7.148	7.111	7.171	PH	119	-3610	-0.01%	-0.003%
50	7.200	7.171	7.214	PH	430	2208	0.01%	0.002%
51	7.223	7.214	7.264	HH	334	-1059	-0.00%	-0.001%
52	7.284	7.264	7.301	PH	29	-3107	-0.01%	-0.002%
53	7.319	7.301	7.340	PH	267	-1013	-0.00%	-0.001%
54	7.351	7.340	7.366	PH	-154	-3570	-0.01%	-0.003%
55	7.407	7.366	7.418	PH	-200	-7616	-0.03%	-0.006%
56	7.445	7.418	7.548	PH	801	-8079	-0.03%	-0.006%
57	7.571	7.548	7.592	PH	395	-610	-0.00%	-0.000%
58	7.619	7.592	7.660	PH	-66	-7859	-0.03%	-0.006%
59	7.677	7.660	7.692	PH	-25	-3970	-0.02%	-0.003%
60	7.739	7.692	7.774	PH	1097	1460	0.01%	0.001%
61	7.804	7.774	7.822	PH	-88	-4484	-0.02%	-0.003%
62	7.842	7.822	7.855	PH	23	-1884	-0.01%	-0.001%
63	7.879	7.855	7.887	PH	304	2926	0.01%	0.002%
64	7.904	7.887	7.958	HH	1382	11647	0.04%	0.009%
65	7.971	7.958	7.995	PH	-122	-3652	-0.01%	-0.003%
66	8.044	7.995	8.054	PH	136	-689	-0.00%	-0.001%
67	8.065	8.054	8.087	PH	68	-491	-0.00%	-0.000%
68	8.098	8.087	8.114	PH	2	-1557	-0.01%	-0.001%
69	8.140	8.114	8.191	PH	571	2804	0.01%	0.002%
70	8.215	8.191	8.235	PH	700	8755	0.03%	0.007%
71	8.246	8.235	8.259	HH	240	2099	0.01%	0.002%
72	8.286	8.259	8.305	HH	4352	53478	0.20%	0.041%
73	8.318	8.305	8.348	HH	1724	19352	0.07%	0.015%
74	8.382	8.348	8.416	PH	93179	880279	3.36%	0.681%
75	8.431	8.416	8.455	HH	286	3365	0.01%	0.003%
76	8.487	8.455	8.508	HH	738	7259	0.03%	0.006%
77	8.518	8.508	8.536	PH	69	222	0.00%	0.000%
78	8.566	8.536	8.586	PH	124	728	0.00%	0.001%
79	8.593	8.586	8.637	PH	16	-1578	-0.01%	-0.001%
80	8.686	8.637	8.708	PH	3456	36501	0.14%	0.028%
81	8.727	8.708	8.739	HH	1028	11720	0.04%	0.009%
82	8.756	8.739	8.770	HH	2251	24709	0.09%	0.019%
83	8.790	8.770	8.837	HH	6129	80656	0.31%	0.062%
84	8.855	8.837	8.885	HH	1308	18835	0.07%	0.015%
85	8.909	8.885	8.931	HH	378	5373	0.02%	0.004%
86	8.944	8.931	8.954	HH	345	4200	0.02%	0.003%
87	8.966	8.954	8.988	HH	394	6243	0.02%	0.005%
88	9.004	8.988	9.022	HH	421	5617	0.02%	0.004%
89	9.070	9.022	9.105	HH	1929	37151	0.14%	0.029%

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90	9.142	9.105	9.166	HH	2556	33828	0.13%	0.026%
91	9.179	9.166	9.208	HH	488	7724	0.03%	0.006%
92	9.229	9.208	9.272	HH	352	8565	0.03%	0.007%
93	9.293	9.272	9.313	HH	445	6617	0.03%	0.005%
94	9.344	9.313	9.363	HH	760	13208	0.05%	0.010%
95	9.380	9.363	9.410	HH	393	8613	0.03%	0.007%
96	9.430	9.410	9.456	HH	520	10001	0.04%	0.008%
97	9.472	9.456	9.495	HH	434	7104	0.03%	0.005%
98	9.522	9.495	9.543	HH	1106	23271	0.09%	0.018%
99	9.557	9.543	9.578	HH	1383	20772	0.08%	0.016%
100	9.599	9.578	9.620	HH	1206	23926	0.09%	0.019%
101	9.635	9.620	9.675	HH	1275	30327	0.12%	0.023%
102	9.700	9.675	9.730	HH	999	26087	0.10%	0.020%
103	9.763	9.730	9.781	HH	1150	25564	0.10%	0.020%
104	9.795	9.781	9.817	HH	643	11549	0.04%	0.009%
105	9.871	9.817	9.905	HH	2735	61813	0.24%	0.048%
106	9.924	9.905	9.978	HH	3045	54392	0.21%	0.042%
107	10.007	9.978	10.017	HH	819	16895	0.06%	0.013%
108	10.031	10.017	10.057	HH	890	17662	0.07%	0.014%
109	10.078	10.057	10.125	HH	1258	32801	0.13%	0.025%
110	10.136	10.125	10.180	HH	709	20303	0.08%	0.016%
111	10.201	10.180	10.225	HH	734	16700	0.06%	0.013%
112	10.269	10.225	10.287	HH	1258	33112	0.13%	0.026%
113	10.314	10.287	10.338	HH	2364	45713	0.17%	0.035%
114	10.364	10.338	10.395	HH	3535	65236	0.25%	0.050%
115	10.402	10.395	10.425	HH	1444	22195	0.08%	0.017%
116	10.457	10.425	10.495	HH	1526	51427	0.20%	0.040%
117	10.513	10.495	10.531	HH	1301	25774	0.10%	0.020%
118	10.570	10.531	10.588	HH	1662	51378	0.20%	0.040%
119	10.593	10.588	10.603	HH	1514	12939	0.05%	0.010%
120	10.618	10.603	10.635	HH	1902	31406	0.12%	0.024%
121	10.664	10.635	10.701	HH	3867	83425	0.32%	0.065%
122	10.737	10.701	10.828	HH	3623	153596	0.59%	0.119%
123	10.860	10.828	10.870	HH	1745	38363	0.15%	0.030%
124	10.885	10.870	10.898	HH	1713	27060	0.10%	0.021%
125	10.919	10.898	10.950	HH	2990	62300	0.24%	0.048%
126	10.994	10.950	11.021	HH	2232	80051	0.31%	0.062%
127	11.039	11.021	11.078	HH	2503	73983	0.28%	0.057%
128	11.088	11.078	11.103	HH	2021	28787	0.11%	0.022%
129	11.120	11.103	11.134	HH	2173	36868	0.14%	0.029%
130	11.147	11.134	11.161	HH	2146	33077	0.13%	0.026%
131	11.176	11.161	11.188	HH	2185	33298	0.13%	0.026%
132	11.206	11.188	11.219	HH	2340	39496	0.15%	0.031%
133	11.228	11.219	11.248	HH	2175	35605	0.14%	0.028%
134	11.306	11.248	11.325	HH	2255	94917	0.36%	0.073%
135	11.369	11.325	11.391	HH	4510	115701	0.44%	0.090%
136	11.408	11.391	11.426	HH	2479	50965	0.19%	0.039%
137	11.460	11.426	11.491	HH	4117	115773	0.44%	0.090%
138	11.529	11.491	11.543	HH	2766	74879	0.29%	0.058%
139	11.566	11.543	11.595	HH	3093	82636	0.32%	0.064%
140	11.615	11.595	11.642	HH	2789	74269	0.28%	0.057%
141	11.671	11.642	11.708	HH	3157	116988	0.45%	0.091%

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142	11.725	11.708	11.738	HH	3408	56850	0.22%	0.044%
143	11.757	11.738	11.771	HH	3863	70912	0.27%	0.055%
144	11.789	11.771	11.816	HH	3823	96888	0.37%	0.075%
145	11.869	11.816	11.891	HH	3926	168950	0.64%	0.131%
146	11.902	11.891	11.955	HH	3722	133892	0.51%	0.104%
147	12.040	11.955	12.065	HH	6219	279958	1.07%	0.217%
148	12.088	12.065	12.107	HH	4548	110305	0.42%	0.085%
149	12.132	12.107	12.160	HH	4992	143498	0.55%	0.111%
150	12.199	12.160	12.215	HH	4804	146098	0.56%	0.113%
151	12.295	12.215	12.492	HH	83402	2170491	8.28%	1.679%
152	12.510	12.492	12.525	HH	7252	139509	0.53%	0.108%
153	12.537	12.525	12.555	HH	7016	124366	0.47%	0.096%
154	12.571	12.555	12.585	HH	6989	121638	0.46%	0.094%
155	12.622	12.585	12.645	HH	8463	276588	1.06%	0.214%
156	12.684	12.645	12.705	HH	10637	301681	1.15%	0.233%
157	12.743	12.705	12.778	HH	10450	369618	1.41%	0.286%
158	12.837	12.778	12.858	HH	8298	384645	1.47%	0.298%
159	12.875	12.858	12.884	HH	8295	128414	0.49%	0.099%
160	12.946	12.884	12.989	HH	10067	577609	2.20%	0.447%
161	13.006	12.989	13.021	HH	10448	192615	0.74%	0.149%
162	13.042	13.021	13.059	HH	13430	266087	1.02%	0.206%
163	13.081	13.059	13.114	HH	12378	385282	1.47%	0.298%
164	13.132	13.114	13.146	HH	11868	213899	0.82%	0.165%
165	13.179	13.146	13.201	HH	13564	418790	1.60%	0.324%
166	13.237	13.201	13.265	HH	12594	470546	1.80%	0.364%
167	13.308	13.265	13.330	HH	15999	556277	2.12%	0.430%
168	13.366	13.330	13.388	HH	17882	575577	2.20%	0.445%
169	13.411	13.388	13.429	HH	17645	417529	1.59%	0.323%
170	13.437	13.429	13.449	HH	16839	201426	0.77%	0.156%
171	13.467	13.449	13.488	HH	17216	391634	1.49%	0.303%
172	13.533	13.488	13.594	HH	48996	1649456	6.30%	1.276%
173	13.604	13.594	13.661	HH	21527	821276	3.13%	0.635%
174	13.705	13.661	13.722	HH	23352	758390	2.89%	0.587%
175	13.738	13.722	13.760	HH	21857	493471	1.88%	0.382%
176	13.794	13.760	13.851	HH	23101	1203982	4.59%	0.931%
177	13.889	13.851	13.924	HH	26227	1046880	4.00%	0.810%
178	13.946	13.924	13.989	HH	27149	974839	3.72%	0.754%
179	14.032	13.989	14.051	HH	24640	889877	3.40%	0.688%
180	14.117	14.051	14.144	HH	32424	1556810	5.94%	1.204%
181	14.154	14.144	14.171	HH	28486	448258	1.71%	0.347%
182	14.182	14.171	14.205	HH	29025	565917	2.16%	0.438%
183	14.217	14.205	14.234	HH	28970	497840	1.90%	0.385%
184	14.275	14.234	14.322	HH	34600	1635030	6.24%	1.265%
185	14.375	14.322	14.431	HH	32924	2097715	8.01%	1.623%
186	14.455	14.431	14.487	HH	36990	1163432	4.44%	0.900%
187	14.511	14.487	14.559	HH	41812	1622433	6.19%	1.255%
188	14.577	14.559	14.608	HH	37238	1052475	4.02%	0.814%
189	14.619	14.608	14.631	HH	35029	484352	1.85%	0.375%
190	14.665	14.631	14.721	HH	43581	2127508	8.12%	1.646%
191	14.735	14.721	14.755	HH	38713	770711	2.94%	0.596%
192	14.790	14.755	14.809	HH	189164	3195751	12.20%	2.472%
193	14.832	14.809	14.868	HH	415311	5961301	22.75%	4.612%
194	14.920	14.868	14.944	HH	42436	1868648	7.13%	1.446%

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195	14.963	14.944	14.975	HH	43230	766650	2.93%	0.593%
196	14.992	14.975	15.008	HH	45695	843479	3.22%	0.653%
197	15.046	15.008	15.108	HH	45315	2558611	9.76%	1.979%
198	15.137	15.108	15.155	HH	43617	1177122	4.49%	0.911%
199	15.191	15.155	15.213	HH	44896	1494822	5.70%	1.156%
200	15.236	15.213	15.282	HH	44727	1801396	6.87%	1.394%
201	15.302	15.282	15.335	HH	47325	1390905	5.31%	1.076%
202	15.433	15.424	15.482	HH	47415	1560070	5.95%	1.207%
203	15.549	15.482	15.589	HH	1709825	26202152	100.00%	20.271%
204	15.596	15.589	15.632	HH	48185	1194445	4.56%	0.924%
205	15.651	15.632	15.670	HH	46288	1058223	4.04%	0.819%
206	15.703	15.670	15.721	HH	48928	1437294	5.49%	1.112%
207	15.740	15.721	15.754	HH	50116	946736	3.61%	0.732%
208	15.764	15.754	15.796	HH	48797	1206987	4.61%	0.934%
209	15.835	15.796	15.861	HH	52775	1972954	7.53%	1.526%
210	15.892	15.861	15.918	HH	54667	1754295	6.70%	1.357%
211	15.932	15.918	15.952	HH	50940	1016598	3.88%	0.786%
212	15.982	15.952	15.991	HH	50472	1182649	4.51%	0.915%
213	16.014	15.991	16.035	HH	59338	1415540	5.40%	1.095%
214	16.051	16.035	16.105	HH	54837	2212782	8.45%	1.712%
215	16.115	16.105	16.141	HH	51222	1106158	4.22%	0.856%
216	16.205	16.141	16.215	HH	55162	2306334	8.80%	1.784%
217	16.222	16.215	16.280	HH	55025	2082764	7.95%	1.611%
218	16.386	16.280	16.440	HH	70500	5581057	21.30%	4.318%
219	16.499	16.440	16.531	HH	66792	3186901	12.16%	2.466%
220	16.542	16.531	16.558	HH	57745	928940	3.55%	0.719%
221	16.584	16.558	16.607	HH	63540	1737459	6.63%	1.344%
222	16.654	16.646	16.695	HH	60822	1758372	6.71%	1.360%
223	16.745	16.695	16.791	HH	70275	3621461	13.82%	2.802%
224	16.840	16.791	16.911	HH	64836	4504483	17.19%	3.485%
225	16.968	16.911	16.985	HH	79616	2966333	11.32%	2.295%

Sum of corrected areas: 129258588

FG051520.M Mon Jun 01 09:54:58 2020