

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006307.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 15:09
 Sample : L1017-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.385	4.352	4.408	BH	33845	295466	0.02%	0.004%
2	4.429	4.408	4.444	PH	12915	107544	0.01%	0.002%
3	4.457	4.444	4.476	HH	5434	51841	0.00%	0.001%
4	4.490	4.476	4.516	HH	2360	28544	0.00%	0.000%
5	4.534	4.516	4.571	PH	13346	166935	0.01%	0.003%
6	4.607	4.571	4.625	HH	14528	233016	0.02%	0.004%
7	4.639	4.625	4.655	HH	13322	129481	0.01%	0.002%
8	4.669	4.655	4.681	HH	7243	69363	0.00%	0.001%
9	4.694	4.681	4.704	HH	5448	57354	0.00%	0.001%
10	4.719	4.704	4.748	HH	14661	214777	0.02%	0.003%
11	4.764	4.748	4.780	HH	13110	137335	0.01%	0.002%
12	4.803	4.780	4.824	HH	14591	205333	0.01%	0.003%
13	4.840	4.824	4.851	HH	12463	133077	0.01%	0.002%
14	4.860	4.851	4.892	HH	10182	121021	0.01%	0.002%
15	4.914	4.892	4.930	HH	10340	118999	0.01%	0.002%
16	4.952	4.930	4.966	HH	5591	77588	0.01%	0.001%
17	4.995	4.966	5.008	HH	10628	124655	0.01%	0.002%
18	5.027	5.008	5.052	HH	23406	348605	0.02%	0.005%
19	5.064	5.052	5.091	HH	17082	257600	0.02%	0.004%
20	5.104	5.091	5.113	HH	17459	159436	0.01%	0.002%
21	5.127	5.113	5.144	HH	36427	396190	0.03%	0.006%
22	5.156	5.144	5.175	HH	16626	183729	0.01%	0.003%
23	5.185	5.175	5.204	HH	4285	61304	0.00%	0.001%
24	5.240	5.204	5.262	HH	28566	433123	0.03%	0.007%
25	5.291	5.262	5.304	HH	15746	270063	0.02%	0.004%
26	5.314	5.304	5.330	HH	14732	161424	0.01%	0.002%
27	5.347	5.330	5.359	HH	6870	100266	0.01%	0.002%
28	5.373	5.359	5.397	HH	8378	130396	0.01%	0.002%
29	5.423	5.397	5.442	HH	124488	1284249	0.09%	0.019%
30	5.456	5.442	5.471	HH	26388	342423	0.02%	0.005%
31	5.488	5.471	5.532	HH	84682	984306	0.07%	0.015%
32	5.540	5.532	5.549	HH	6097	60461	0.00%	0.001%
33	5.567	5.549	5.590	HH	8415	173747	0.01%	0.003%
34	5.612	5.590	5.628	HH	38107	475550	0.03%	0.007%
35	5.638	5.628	5.654	HH	19187	209369	0.01%	0.003%
36	5.671	5.654	5.685	HH	13895	193769	0.01%	0.003%

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37	5.707	5.685	5.745	HH	34464	759421	0.05%	0.012%
38	5.764	5.745	5.782	HH	32161	439674	0.03%	0.007%
39	5.797	5.782	5.813	HH	25979	312812	0.02%	0.005%
40	5.833	5.813	5.858	HH	14734	286875	0.02%	0.004%
41	5.877	5.858	5.901	HH	19917	286197	0.02%	0.004%
42	5.926	5.901	5.948	HH	20935	399183	0.03%	0.006%
43	5.975	5.948	5.997	HH	59296	841015	0.06%	0.013%
44	6.020	5.997	6.041	HH	25962	407561	0.03%	0.006%
45	6.063	6.041	6.089	HH	35062	530406	0.04%	0.008%
46	6.122	6.089	6.139	HH	32618	594225	0.04%	0.009%
47	6.166	6.139	6.177	HH	19061	340978	0.02%	0.005%
48	6.189	6.177	6.204	HH	18812	260744	0.02%	0.004%
49	6.213	6.204	6.223	HH	13979	152005	0.01%	0.002%
50	6.245	6.223	6.266	HH	21959	438881	0.03%	0.007%
51	6.288	6.266	6.316	HH	23821	561948	0.04%	0.009%
52	6.342	6.316	6.374	HH	25010	610315	0.04%	0.009%
53	6.403	6.374	6.450	HH	158290	2113715	0.15%	0.032%
54	6.465	6.450	6.476	HH	12666	169793	0.01%	0.003%
55	6.494	6.476	6.506	HH	15050	233757	0.02%	0.004%
56	6.520	6.506	6.532	HH	17738	243925	0.02%	0.004%
57	6.552	6.532	6.573	HH	60542	785213	0.05%	0.012%
58	6.601	6.573	6.615	HH	23879	454838	0.03%	0.007%
59	6.623	6.615	6.643	HH	18292	241295	0.02%	0.004%
60	6.683	6.643	6.703	HH	25863	564720	0.04%	0.009%
61	6.740	6.703	6.774	HH	31273	862965	0.06%	0.013%
62	6.806	6.774	6.829	HH	47947	779551	0.05%	0.012%
63	6.845	6.829	6.851	HH	13610	162108	0.01%	0.002%
64	6.876	6.851	6.889	HH	21874	394956	0.03%	0.006%
65	6.905	6.889	6.911	HH	29599	321674	0.02%	0.005%
66	6.920	6.911	6.944	HH	31047	471457	0.03%	0.007%
67	6.963	6.944	6.986	HH	39266	614664	0.04%	0.009%
68	7.029	6.986	7.050	HH	76681	1564921	0.11%	0.024%
69	7.063	7.050	7.086	HH	32888	492504	0.03%	0.007%
70	7.106	7.086	7.146	HH	53876	967443	0.07%	0.015%
71	7.165	7.146	7.184	HH	42927	610859	0.04%	0.009%
72	7.212	7.184	7.266	HH	63536	1397282	0.10%	0.021%
73	7.280	7.266	7.294	HH	20773	310248	0.02%	0.005%
74	7.327	7.294	7.357	HH	167745	2473117	0.17%	0.037%
75	7.382	7.357	7.402	HH	248378	2740517	0.19%	0.042%
76	7.409	7.402	7.436	HH	26720	447337	0.03%	0.007%
77	7.445	7.436	7.473	HH	18074	362270	0.03%	0.005%
78	7.501	7.473	7.517	HH	38356	665704	0.05%	0.010%
79	7.523	7.517	7.542	HH	22743	297316	0.02%	0.005%
80	7.555	7.542	7.572	HH	18722	284776	0.02%	0.004%
81	7.598	7.572	7.610	HH	14378	294521	0.02%	0.004%
82	7.643	7.610	7.651	HH	22145	432469	0.03%	0.007%
83	7.664	7.651	7.679	HH	25384	366220	0.03%	0.006%
84	7.691	7.679	7.709	HH	22239	328942	0.02%	0.005%
85	7.715	7.709	7.722	HH	14592	119176	0.01%	0.002%
86	7.754	7.722	7.767	HH	24859	534986	0.04%	0.008%
87	7.780	7.767	7.793	HH	27147	384566	0.03%	0.006%
88	7.804	7.793	7.824	HH	26050	377144	0.03%	0.006%
89	7.847	7.824	7.870	HH	31936	581206	0.04%	0.009%

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90	7.893	7.870	7.919	HH	36766	721531	0.05%	0.011%
91	7.949	7.919	7.972	HH	32712	820832	0.06%	0.012%
92	7.982	7.972	7.989	HH	16112	162196	0.01%	0.002%
93	8.019	7.989	8.064	HH	61266	1508814	0.11%	0.023%
94	8.080	8.064	8.093	HH	19497	321336	0.02%	0.005%
95	8.129	8.093	8.147	HH	231001	2836591	0.20%	0.043%
96	8.155	8.147	8.171	HH	43363	505436	0.04%	0.008%
97	8.196	8.171	8.226	HH	128067	1848717	0.13%	0.028%
98	8.256	8.226	8.275	HH	102743	1423458	0.10%	0.022%
99	8.310	8.275	8.331	HH	39723	948187	0.07%	0.014%
100	8.362	8.331	8.376	HH	24239	556726	0.04%	0.008%
101	8.417	8.376	8.435	HH	27801	813535	0.06%	0.012%
102	8.442	8.435	8.460	HH	20529	278072	0.02%	0.004%
103	8.492	8.460	8.511	HH	22034	549052	0.04%	0.008%
104	8.524	8.511	8.536	HH	15673	214244	0.01%	0.003%
105	8.557	8.536	8.582	HH	22202	544501	0.04%	0.008%
106	8.607	8.582	8.628	HH	30990	668670	0.05%	0.010%
107	8.648	8.628	8.671	HH	28667	622764	0.04%	0.009%
108	8.685	8.671	8.708	HH	24581	498452	0.03%	0.008%
109	8.730	8.708	8.756	HH	52999	934926	0.07%	0.014%
110	8.783	8.756	8.800	HH	23605	502499	0.04%	0.008%
111	8.814	8.800	8.824	HH	18173	248291	0.02%	0.004%
112	8.846	8.824	8.864	HH	35260	633585	0.04%	0.010%
113	8.878	8.864	8.900	HH	28873	474621	0.03%	0.007%
114	8.934	8.900	8.943	HH	22197	493525	0.03%	0.007%
115	8.971	8.943	8.993	HH	42782	849941	0.06%	0.013%
116	9.017	8.993	9.040	HH	105016	1459989	0.10%	0.022%
117	9.071	9.040	9.094	HH	640540	7302021	0.51%	0.111%
118	9.102	9.094	9.133	HH	23302	455698	0.03%	0.007%
119	9.170	9.133	9.188	HH	24920	614810	0.04%	0.009%
120	9.204	9.188	9.236	HH	24573	548718	0.04%	0.008%
121	9.253	9.236	9.268	HH	21229	365479	0.03%	0.006%
122	9.306	9.268	9.326	HH	26991	724500	0.05%	0.011%
123	9.346	9.326	9.367	HH	34100	590743	0.04%	0.009%
124	9.390	9.367	9.426	HH	71239	1303307	0.09%	0.020%
125	9.431	9.426	9.443	HH	21939	215798	0.02%	0.003%
126	9.470	9.443	9.497	HH	35790	879070	0.06%	0.013%
127	9.519	9.497	9.533	HH	27593	532178	0.04%	0.008%
128	9.548	9.533	9.561	HH	32171	482602	0.03%	0.007%
129	9.577	9.561	9.600	HH	30719	640388	0.04%	0.010%
130	9.613	9.600	9.638	HH	25637	535062	0.04%	0.008%
131	9.648	9.638	9.659	HH	22766	270980	0.02%	0.004%
132	9.671	9.659	9.689	HH	25576	402935	0.03%	0.006%
133	9.726	9.689	9.758	HH	91319	1659787	0.12%	0.025%
134	9.765	9.758	9.774	HH	26442	242413	0.02%	0.004%
135	9.793	9.774	9.811	HH	86261	1202950	0.08%	0.018%
136	9.817	9.811	9.835	HH	35443	416904	0.03%	0.006%
137	9.841	9.835	9.863	HH	24232	373792	0.03%	0.006%
138	9.877	9.863	9.889	HH	20401	312821	0.02%	0.005%
139	9.901	9.889	9.939	HH	21149	548247	0.04%	0.008%
140	9.973	9.939	10.022	HH	22039	925549	0.06%	0.014%
141	10.026	10.022	10.033	HH	17232	117977	0.01%	0.002%

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142	10.063	10.033	10.101	HH	28882	852925	0.06%	0.013%
143	10.134	10.101	10.154	HH	27576	741975	0.05%	0.011%
144	10.180	10.154	10.208	HH	64825	1235220	0.09%	0.019%
145	10.235	10.208	10.252	HH	31877	724550	0.05%	0.011%
146	10.270	10.252	10.297	HH	39844	872675	0.06%	0.013%
147	10.318	10.297	10.351	HH	40994	1024475	0.07%	0.016%
148	10.370	10.351	10.387	HH	38566	698149	0.05%	0.011%
149	10.417	10.387	10.442	HH	61603	1478141	0.10%	0.022%
150	10.465	10.442	10.499	HH	143487	2226386	0.16%	0.034%
151	10.531	10.499	10.555	HH	100943	1756832	0.12%	0.027%
152	10.592	10.555	10.632	HH	1512348	18667706	1.31%	0.283%
153	10.657	10.632	10.709	HH	26948	1149746	0.08%	0.017%
154	10.734	10.709	10.744	HH	27941	536529	0.04%	0.008%
155	10.755	10.744	10.768	HH	28347	389131	0.03%	0.006%
156	10.792	10.768	10.834	HH	110623	2148679	0.15%	0.033%
157	10.867	10.834	10.891	HH	56544	1323710	0.09%	0.020%
158	10.901	10.891	10.906	HH	33990	294921	0.02%	0.004%
159	10.922	10.906	10.968	HH	39894	1276730	0.09%	0.019%
160	10.984	10.968	11.001	HH	32002	594636	0.04%	0.009%
161	11.004	11.001	11.011	HH	29710	173098	0.01%	0.003%
162	11.035	11.011	11.056	HH	57697	1101778	0.08%	0.017%
163	11.082	11.056	11.124	HH	103503	2310667	0.16%	0.035%
164	11.153	11.124	11.176	HH	76552	1495274	0.10%	0.023%
165	11.199	11.176	11.209	HH	34010	659901	0.05%	0.010%
166	11.233	11.209	11.254	HH	79468	1403385	0.10%	0.021%
167	11.284	11.254	11.304	HH	206675	2928557	0.20%	0.044%
168	11.318	11.304	11.350	HH	63562	1334681	0.09%	0.020%
169	11.362	11.350	11.367	HH	33451	341275	0.02%	0.005%
170	11.386	11.367	11.405	HH	36569	785416	0.05%	0.012%
171	11.444	11.405	11.462	HH	43967	1345165	0.09%	0.020%
172	11.482	11.462	11.500	HH	41359	864903	0.06%	0.013%
173	11.524	11.500	11.566	HH	43471	1620611	0.11%	0.025%
174	11.593	11.566	11.609	HH	60569	1286654	0.09%	0.020%
175	11.626	11.609	11.653	HH	63445	1364813	0.10%	0.021%
176	11.698	11.653	11.703	HH	163906	2541202	0.18%	0.039%
177	11.714	11.703	11.742	HH	187601	3399558	0.24%	0.052%
178	11.766	11.742	11.772	HH	212641	2868897	0.20%	0.043%
179	11.802	11.772	11.930	HH	1255054	37592947	2.63%	0.570%
180	12.065	11.930	12.209	HH	13864188	539155010	37.73%	8.173%
181	12.242	12.209	12.257	HH	96745	2592573	0.18%	0.039%
182	12.287	12.257	12.293	HH	108700	2240824	0.16%	0.034%
183	12.309	12.293	12.317	HH	111873	1598348	0.11%	0.024%
184	12.322	12.317	12.329	HH	110599	771487	0.05%	0.012%
185	12.334	12.329	12.344	HH	112061	970146	0.07%	0.015%
186	12.439	12.344	12.537	HH	270839	18348163	1.28%	0.278%
187	12.550	12.537	12.580	HH	121887	2905306	0.20%	0.044%
188	12.608	12.580	12.626	HH	202636	4577598	0.32%	0.069%
189	12.630	12.626	12.840	HH	186400	15093898	1.06%	0.229%
190	12.844	12.840	12.865	HH	78452	1179893	0.08%	0.018%
191	12.876	12.865	12.900	HH	78898	1644614	0.12%	0.025%
192	12.935	12.900	12.944	HH	90639	2241075	0.16%	0.034%
193	13.194	12.944	13.200	HH	22528904	1428974255	100.00%	21.661%
194	13.277	13.200	13.282	HH	32286387	1356798912	94.95%	20.567%

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195	13.308	13.282	13.320	HH	35989073	768598943	53.79%	11.651%
196	13.365	13.320	13.381	HH	39369134	1149385190	80.43%	17.423%
197	13.426	13.381	13.481	HH	14198409	306426328	21.44%	4.645%
198	13.501	13.481	13.551	HH	428252	13322776	0.93%	0.202%
199	13.600	13.551	13.621	HH	1401999	24110604	1.69%	0.365%
200	13.631	13.621	13.645	HH	295223	3789194	0.27%	0.057%
201	13.660	13.645	13.672	HH	276088	4140358	0.29%	0.063%
202	13.690	13.672	13.703	HH	475652	6725542	0.47%	0.102%
203	13.711	13.703	13.742	HH	381399	7485144	0.52%	0.113%
204	13.764	13.742	13.779	HH	242195	4872366	0.34%	0.074%
205	13.812	13.779	13.822	HH	409650	8460174	0.59%	0.128%
206	13.842	13.822	13.874	HH	632698	14210556	0.99%	0.215%
207	13.903	13.874	13.939	HH	663506	17663371	1.24%	0.268%
208	13.960	13.939	13.979	HH	300613	6324515	0.44%	0.096%
209	14.007	13.979	14.031	HH	353901	9640152	0.67%	0.146%
210	14.073	14.031	14.081	HH	898812	17269309	1.21%	0.262%
211	14.092	14.081	14.137	HH	948129	19462886	1.36%	0.295%
212	14.187	14.137	14.209	HH	723523	21809479	1.53%	0.331%
213	14.250	14.209	14.291	HH	3029697	62984131	4.41%	0.955%
214	14.299	14.291	14.316	HH	402492	5678290	0.40%	0.086%
215	14.335	14.316	14.362	HH	485366	10856855	0.76%	0.165%
216	14.404	14.362	14.440	HH	2151835	44364798	3.10%	0.672%
217	14.461	14.440	14.478	HH	598256	10276909	0.72%	0.156%
218	14.485	14.478	14.492	HH	406429	3436427	0.24%	0.052%
219	14.507	14.492	14.532	HH	502888	9420457	0.66%	0.143%
220	14.548	14.532	14.574	HH	319302	7189298	0.50%	0.109%
221	14.579	14.574	14.598	HH	255267	3490520	0.24%	0.053%
222	14.614	14.598	14.626	HH	245728	4104824	0.29%	0.062%
223	14.660	14.626	14.686	HH	396672	11106384	0.78%	0.168%
224	14.701	14.686	14.736	HH	289858	8016260	0.56%	0.122%
225	14.760	14.736	14.791	HH	302839	8997751	0.63%	0.136%
226	14.863	14.791	14.898	HH	879722	29193522	2.04%	0.443%
227	14.916	14.898	14.941	HH	338868	7542771	0.53%	0.114%
228	14.979	14.941	14.986	HH	273162	6989827	0.49%	0.106%
229	15.002	14.986	15.008	HH	274592	3664326	0.26%	0.056%
230	15.012	15.008	15.026	HH	271756	2789851	0.20%	0.042%
231	15.048	15.026	15.090	HH	300633	10459256	0.73%	0.159%
232	15.138	15.090	15.157	HH	274431	10467392	0.73%	0.159%
233	15.162	15.157	15.170	HH	266149	1980901	0.14%	0.030%
234	15.179	15.170	15.207	HH	263723	5821528	0.41%	0.088%
235	15.234	15.207	15.259	HH	297431	8545294	0.60%	0.130%
236	15.284	15.259	15.337	HH	320762	12976842	0.91%	0.197%
237	15.368	15.337	15.397	HH	320715	10265170	0.72%	0.156%
238	15.438	15.397	15.477	HH	1434191	28485160	1.99%	0.432%
239	15.493	15.477	15.509	HH	286051	5286741	0.37%	0.080%
240	15.528	15.509	15.564	HH	280278	8872247	0.62%	0.134%
241	15.568	15.564	15.575	HH	263777	1801118	0.13%	0.027%
242	15.606	15.575	15.617	HH	281735	6942612	0.49%	0.105%
243	15.657	15.617	15.674	HH	292801	9689767	0.68%	0.147%
244	15.680	15.674	15.709	HH	283129	5848549	0.41%	0.089%
245	15.717	15.709	15.727	HH	279964	3079392	0.22%	0.047%
246	15.739	15.727	15.746	HH	281118	3176450	0.22%	0.048%

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247	15.788	15.746	15.827	HH	319205	14292223	1.00%	0.217%
248	15.870	15.827	15.894	HH	355809	12840421	0.90%	0.195%
249	15.928	15.894	15.958	HH	418478	13089431	0.92%	0.198%
250	15.972	15.958	15.984	HH	310463	4877073	0.34%	0.074%
251	16.015	15.984	16.024	HH	332999	7648976	0.54%	0.116%
252	16.076	16.024	16.122	HH	411757	20863670	1.46%	0.316%
253	16.158	16.122	16.163	HH	343378	8260334	0.58%	0.125%
254	16.175	16.163	16.179	HH	351240	3308590	0.23%	0.050%
255	16.184	16.179	16.204	HH	352099	5251336	0.37%	0.080%
256	16.242	16.204	16.254	HH	376620	10788970	0.76%	0.164%
257	16.282	16.254	16.321	HH	644301	18070236	1.26%	0.274%
258	16.351	16.321	16.384	HH	470936	15734308	1.10%	0.239%
259	16.416	16.384	16.446	HH	936521	21222888	1.49%	0.322%
260	16.468	16.446	16.473	HH	387626	6230506	0.44%	0.094%
261	16.502	16.473	16.516	HH	409211	10254408	0.72%	0.155%
262	16.526	16.516	16.533	HH	399691	4156536	0.29%	0.063%
263	16.537	16.533	16.542	HH	394470	2090350	0.15%	0.032%
264	16.567	16.542	16.611	HH	413148	16762426	1.17%	0.254%
265	16.658	16.611	16.671	HH	418543	14611066	1.02%	0.221%
266	16.690	16.671	16.711	HH	440674	10416541	0.73%	0.158%
267	16.716	16.711	16.722	HH	415881	2630355	0.18%	0.040%
268	16.752	16.722	16.774	HH	443508	13432253	0.94%	0.204%
269	16.814	16.774	16.835	HH	511438	16978755	1.19%	0.257%
					Sum of corrected areas: 6597088110			

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