

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031196.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 20:34
 Sample : L1216-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.356	4.335	4.398	PH	696	7348	0.18%	0.015%
2	4.413	4.398	4.428	PH	99	887	0.02%	0.002%
3	4.448	4.428	4.481	HH	221	2688	0.07%	0.005%
4	4.504	4.481	4.624	PH	3702	38428	0.94%	0.076%
5	4.639	4.624	4.660	PH	-79	-3462	-0.08%	-0.007%
6	4.699	4.660	4.717	PH	98	-2473	-0.06%	-0.005%
7	4.734	4.717	4.770	PH	56	-3397	-0.08%	-0.007%
8	4.782	4.770	4.819	PH	-136	-6648	-0.16%	-0.013%
9	4.830	4.819	4.865	PH	-131	-6764	-0.17%	-0.013%
10	4.944	4.865	4.975	PH	856	226	0.01%	0.000%
11	4.991	4.975	5.015	PH	-140	-4040	-0.10%	-0.008%
12	5.033	5.015	5.043	PH	-29	-1871	-0.05%	-0.004%
13	5.048	5.043	5.066	PH	-58	-1462	-0.04%	-0.003%
14	5.094	5.066	5.128	PH	-51	-4958	-0.12%	-0.010%
15	5.154	5.128	5.164	PH	-112	-3337	-0.08%	-0.007%
16	5.173	5.164	5.187	PH	-125	-2236	-0.05%	-0.004%
17	5.211	5.187	5.318	PH	757	4790	0.12%	0.009%
18	5.345	5.318	5.365	PH	-82	-3496	-0.09%	-0.007%
19	5.384	5.365	5.408	PH	-13	-2430	-0.06%	-0.005%
20	5.447	5.408	5.473	PH	109	-2459	-0.06%	-0.005%
21	5.498	5.473	5.532	PH	-17	-3900	-0.10%	-0.008%
22	5.546	5.532	5.590	PH	-9	-4035	-0.10%	-0.008%
23	5.621	5.590	5.652	PH	101	-2685	-0.07%	-0.005%
24	5.663	5.652	5.711	PH	-105	-5067	-0.12%	-0.010%
25	5.726	5.711	5.738	PH	-13	-1121	-0.03%	-0.002%
26	5.749	5.738	5.787	PH	36	-1601	-0.04%	-0.003%
27	5.834	5.787	5.857	PH	154	-233	-0.01%	-0.000%
28	5.870	5.857	5.897	PH	44	-233	-0.01%	-0.000%
29	5.925	5.897	5.952	PH	660	9113	0.22%	0.018%
30	5.975	5.952	6.013	HH	316	7611	0.19%	0.015%
31	6.025	6.013	6.048	HH	164	2945	0.07%	0.006%
32	6.079	6.048	6.124	HH	4492	54034	1.32%	0.107%
33	6.142	6.124	6.192	HH	320	7112	0.17%	0.014%
34	6.247	6.192	6.302	HH	528	23299	0.57%	0.046%
35	6.316	6.302	6.428	HH	607	36206	0.89%	0.072%
36	6.438	6.428	6.472	HH	360	7895	0.19%	0.016%

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37	6.522	6.472	6.555	HH	468	18072	0.44%	0.036%
38	6.590	6.555	6.618	HH	434	13098	0.32%	0.026%
39	6.638	6.618	6.676	HH	458	10665	0.26%	0.021%
40	6.697	6.676	6.732	HH	289	7490	0.18%	0.015%
41	6.783	6.732	6.809	HH	308	11569	0.28%	0.023%
42	6.815	6.809	6.822	HH	277	1967	0.05%	0.004%
43	6.857	6.822	6.908	HH	562	23186	0.57%	0.046%
44	6.916	6.908	6.950	HH	498	11354	0.28%	0.022%
45	6.988	6.950	7.004	HH	1076	21534	0.53%	0.043%
46	7.022	7.004	7.047	HH	905	18593	0.46%	0.037%
47	7.062	7.047	7.104	HH	886	19428	0.48%	0.038%
48	7.127	7.104	7.154	HH	558	14578	0.36%	0.029%
49	7.200	7.154	7.212	HH	632	20160	0.49%	0.040%
50	7.236	7.212	7.258	HH	648	16323	0.40%	0.032%
51	7.291	7.258	7.332	HH	966	27831	0.68%	0.055%
52	7.346	7.332	7.377	HH	501	11696	0.29%	0.023%
53	7.410	7.377	7.443	HH	515	17866	0.44%	0.035%
54	7.449	7.443	7.481	HH	512	11376	0.28%	0.022%
55	7.529	7.481	7.547	HH	756	22507	0.55%	0.044%
56	7.570	7.547	7.615	HH	821	26241	0.64%	0.052%
57	7.661	7.615	7.676	HH	733	23279	0.57%	0.046%
58	7.702	7.676	7.720	HH	1237	25851	0.63%	0.051%
59	7.737	7.720	7.797	HH	1380	45378	1.11%	0.090%
60	7.812	7.797	7.833	HH	925	16814	0.41%	0.033%
61	7.862	7.833	7.874	HH	834	18962	0.46%	0.037%
62	7.893	7.874	7.956	HH	1097	43602	1.07%	0.086%
63	7.976	7.956	8.002	HH	1016	25081	0.61%	0.050%
64	8.064	8.002	8.083	HH	1339	51873	1.27%	0.102%
65	8.126	8.083	8.141	HH	2708	59112	1.45%	0.117%
66	8.158	8.141	8.188	HH	3031	54680	1.34%	0.108%
67	8.219	8.188	8.378	HH	71067	1398075	34.23%	2.762%
68	8.390	8.378	8.472	HH	2416	105991	2.59%	0.209%
69	8.481	8.472	8.498	HH	1708	25480	0.62%	0.050%
70	8.516	8.498	8.540	HH	2064	42894	1.05%	0.085%
71	8.577	8.540	8.605	HH	2052	69463	1.70%	0.137%
72	8.610	8.605	8.625	HH	1810	21775	0.53%	0.043%
73	8.656	8.625	8.675	HH	2181	59575	1.46%	0.118%
74	8.693	8.675	8.735	HH	2480	72664	1.78%	0.144%
75	8.748	8.735	8.784	HH	1613	44389	1.09%	0.088%
76	8.809	8.784	8.828	HH	1529	38612	0.95%	0.076%
77	8.840	8.828	8.858	HH	1595	27000	0.66%	0.053%
78	8.901	8.858	8.952	HH	2347	102272	2.50%	0.202%
79	8.983	8.952	9.088	HH	3694	171861	4.21%	0.340%
80	9.128	9.088	9.148	HH	1625	54706	1.34%	0.108%
81	9.169	9.148	9.193	HH	1700	43212	1.06%	0.085%
82	9.216	9.193	9.231	HH	1746	37701	0.92%	0.074%
83	9.249	9.231	9.262	HH	1869	32213	0.79%	0.064%
84	9.271	9.262	9.292	HH	1754	29779	0.73%	0.059%
85	9.329	9.292	9.382	HH	3334	148304	3.63%	0.293%
86	9.400	9.382	9.460	HH	2827	114992	2.82%	0.227%
87	9.485	9.460	9.518	HH	2716	79368	1.94%	0.157%
88	9.540	9.518	9.568	HH	2430	63449	1.55%	0.125%
89	9.592	9.568	9.615	HH	2603	60560	1.48%	0.120%

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90	9.633	9.615	9.653	HH	1987	42942	1.05%	0.085%
91	9.684	9.653	9.694	HH	2574	54981	1.35%	0.109%
92	9.708	9.694	9.738	HH	2665	64955	1.59%	0.128%
93	9.762	9.738	9.802	HH	6485	140029	3.43%	0.277%
94	9.830	9.802	9.845	HH	3152	73476	1.80%	0.145%
95	9.861	9.845	9.895	HH	3063	85339	2.09%	0.169%
96	9.919	9.895	10.014	HH	3302	183866	4.50%	0.363%
97	10.028	10.014	10.051	HH	2396	51758	1.27%	0.102%
98	10.106	10.051	10.122	HH	2943	112460	2.75%	0.222%
99	10.149	10.122	10.163	HH	3804	81919	2.01%	0.162%
100	10.181	10.163	10.220	HH	4932	127177	3.11%	0.251%
101	10.239	10.220	10.260	HH	3384	74813	1.83%	0.148%
102	10.279	10.260	10.335	HH	3420	132950	3.25%	0.263%
103	10.384	10.335	10.398	HH	3519	112519	2.75%	0.222%
104	10.423	10.398	10.444	HH	3733	93926	2.30%	0.186%
105	10.465	10.444	10.478	HH	3606	69824	1.71%	0.138%
106	10.501	10.478	10.521	HH	6040	121544	2.98%	0.240%
107	10.532	10.521	10.548	HH	4026	62993	1.54%	0.124%
108	10.570	10.548	10.604	HH	4061	124457	3.05%	0.246%
109	10.632	10.604	10.698	HH	5568	220374	5.39%	0.435%
110	10.721	10.698	10.752	HH	4799	121734	2.98%	0.241%
111	10.785	10.752	10.855	HH	12233	372886	9.13%	0.737%
112	10.875	10.855	10.908	HH	4250	124184	3.04%	0.245%
113	10.920	10.908	10.938	HH	3670	62828	1.54%	0.124%
114	10.956	10.938	10.992	HH	3733	113759	2.78%	0.225%
115	11.011	10.992	11.045	HH	3636	109087	2.67%	0.216%
116	11.069	11.045	11.093	HH	3828	103714	2.54%	0.205%
117	11.136	11.093	11.162	HH	4679	163197	4.00%	0.322%
118	11.205	11.162	11.258	HH	7220	279311	6.84%	0.552%
119	11.285	11.258	11.339	HH	6981	238039	5.83%	0.470%
120	11.361	11.339	11.376	HH	4086	83274	2.04%	0.165%
121	11.397	11.376	11.420	HH	4082	100809	2.47%	0.199%
122	11.473	11.420	11.535	HH	10003	364572	8.92%	0.720%
123	11.554	11.535	11.578	HH	4344	107408	2.63%	0.212%
124	11.599	11.578	11.610	HH	4369	81686	2.00%	0.161%
125	11.644	11.610	11.789	HH	21232	996404	24.39%	1.969%
126	11.811	11.789	11.822	HH	4428	84297	2.06%	0.167%
127	11.877	11.822	11.942	HH	6250	371655	9.10%	0.734%
128	11.973	11.942	12.024	HH	15188	390295	9.55%	0.771%
129	12.040	12.024	12.061	HH	5071	109393	2.68%	0.216%
130	12.075	12.061	12.098	HH	4853	103897	2.54%	0.205%
131	12.145	12.098	12.305	HH	189823	3498475	85.64%	6.913%
132	12.332	12.305	12.364	HH	5276	179575	4.40%	0.355%
133	12.378	12.364	12.401	HH	4958	107160	2.62%	0.212%
134	12.462	12.401	12.493	HH	5827	300920	7.37%	0.595%
135	12.516	12.493	12.552	HH	7262	201695	4.94%	0.399%
136	12.581	12.552	12.648	HH	26026	555180	13.59%	1.097%
137	12.658	12.648	12.678	HH	4852	87950	2.15%	0.174%
138	12.762	12.678	12.855	HH	8757	600139	14.69%	1.186%
139	12.877	12.855	12.914	HH	5482	181073	4.43%	0.358%
140	12.956	12.914	13.043	HH	11708	572844	14.02%	1.132%
141	13.076	13.043	13.097	HH	5620	173820	4.26%	0.343%

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142	13.147	13.097	13.173	HH	12999	401305	9.82%	0.793%
143	13.199	13.173	13.301	HH	22345	808790	19.80%	1.598%
144	13.332	13.301	13.340	HH	10037	181307	4.44%	0.358%
145	13.366	13.340	13.458	HH	56802	1150828	28.17%	2.274%
146	13.470	13.458	13.495	HH	6355	138802	3.40%	0.274%
147	13.518	13.495	13.544	HH	6582	183898	4.50%	0.363%
148	13.567	13.544	13.608	HH	6135	230353	5.64%	0.455%
149	13.668	13.608	13.691	HH	8217	331008	8.10%	0.654%
150	13.716	13.691	13.758	HH	14655	356640	8.73%	0.705%
151	13.772	13.758	13.796	HH	6365	140772	3.45%	0.278%
152	13.847	13.796	13.860	HH	6411	241220	5.91%	0.477%
153	13.897	13.860	13.921	HH	7007	242167	5.93%	0.478%
154	13.949	13.921	14.023	HH	6779	393500	9.63%	0.778%
155	14.050	14.023	14.064	HH	6888	158809	3.89%	0.314%
156	14.082	14.064	14.105	HH	7103	167584	4.10%	0.331%
157	14.148	14.105	14.215	HH	12811	578735	14.17%	1.144%
158	14.230	14.215	14.255	HH	7153	168061	4.11%	0.332%
159	14.291	14.255	14.313	HH	31097	584715	14.31%	1.155%
160	14.343	14.313	14.463	HH	189218	3244867	79.44%	6.411%
161	14.507	14.463	14.544	HH	11200	424258	10.39%	0.838%
162	14.569	14.544	14.581	HH	7894	173651	4.25%	0.343%
163	14.621	14.581	14.684	HH	256054	4084915	100.00%	8.071%
164	14.708	14.684	14.743	HH	9855	321509	7.87%	0.635%
165	14.799	14.743	14.812	HH	18058	476851	11.67%	0.942%
166	14.821	14.812	14.848	HH	16463	278857	6.83%	0.551%
167	14.869	14.848	14.945	HH	11556	522452	12.79%	1.032%
168	14.959	14.945	14.988	HH	7985	204877	5.02%	0.405%
169	15.020	14.988	15.036	HH	8330	229473	5.62%	0.453%
170	15.044	15.036	15.054	HH	8201	90449	2.21%	0.179%
171	15.071	15.054	15.092	HH	8275	183794	4.50%	0.363%
172	15.122	15.092	15.139	HH	8568	237695	5.82%	0.470%
173	15.156	15.139	15.172	HH	8692	167165	4.09%	0.330%
174	15.219	15.172	15.319	HH	109560	3447653	84.40%	6.812%
175	15.345	15.319	15.381	HH	20344	548181	13.42%	1.083%
176	15.411	15.381	15.505	HH	44149	1201501	29.41%	2.374%
177	15.561	15.505	15.584	HH	10810	461952	11.31%	0.913%
178	15.597	15.584	15.622	HH	9835	217767	5.33%	0.430%
179	15.641	15.622	15.650	HH	9820	167996	4.11%	0.332%
180	15.665	15.650	15.700	HH	10056	297461	7.28%	0.588%
181	15.719	15.700	15.727	HH	10093	161736	3.96%	0.320%
182	15.759	15.727	15.794	HH	14224	487916	11.94%	0.964%
183	15.807	15.794	15.819	HH	11519	169129	4.14%	0.334%
184	15.846	15.819	15.883	HH	28783	648231	15.87%	1.281%
185	15.911	15.883	15.937	HH	11899	362079	8.86%	0.715%
186	15.976	15.937	16.002	HH	10711	407062	9.97%	0.804%
187	16.028	16.002	16.037	HH	10875	227910	5.58%	0.450%
188	16.137	16.037	16.178	HH	14475	1007344	24.66%	1.990%
189	16.256	16.178	16.277	HH	23219	937426	22.95%	1.852%
190	16.292	16.277	16.307	HH	21759	365324	8.94%	0.722%
191	16.330	16.307	16.375	HH	40297	919298	22.50%	1.816%
192	16.404	16.375	16.435	HH	19251	571693	14.00%	1.130%
193	16.463	16.435	16.518	HH	29803	929899	22.76%	1.837%
194	16.525	16.518	16.538	HH	14030	161589	3.96%	0.319%

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195	16.556	16.538	16.584	HH	14408	390941	9.57%	0.772%
196	16.630	16.584	16.648	HH	14467	542125	13.27%	1.071%
197	16.679	16.648	16.699	HH	16388	465680	11.40%	0.920%
198	16.712	16.699	16.720	HH	15156	191190	4.68%	0.378%
199	16.799	16.720	16.821	HH	59567	1579009	38.65%	3.120%
					Sum of corrected areas:		50610139	

FE010420.M Fri Jan 24 10:26:23 2020