

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031820.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 15:27
 Sample : L2331-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.148	4.115	4.280	PH	870777	9127260	42.04%	1.877%
2	4.304	4.280	4.345	PH	4579	66106	0.30%	0.014%
3	4.371	4.345	4.528	HH	7676	263153	1.21%	0.054%
4	4.535	4.528	4.580	PH	108	-7388	-0.03%	-0.002%
5	4.599	4.580	4.648	PH	-49	-21199	-0.10%	-0.004%
6	4.656	4.648	4.714	PH	-760	-36179	-0.17%	-0.007%
7	4.744	4.714	4.768	PH	-686	-30195	-0.14%	-0.006%
8	4.778	4.768	4.799	PH	-918	-19123	-0.09%	-0.004%
9	4.818	4.799	4.827	PH	-1006	-18461	-0.09%	-0.004%
10	4.865	4.827	4.914	PH	-757	-49448	-0.23%	-0.010%
11	4.966	4.914	4.998	PH	298	-20048	-0.09%	-0.004%
12	5.026	4.998	5.147	PH	97	-53036	-0.24%	-0.011%
13	5.172	5.147	5.226	PH	4318	25099	0.12%	0.005%
14	5.248	5.226	5.278	PH	-493	-21962	-0.10%	-0.005%
15	5.289	5.278	5.322	PH	-674	-21204	-0.10%	-0.004%
16	5.341	5.322	5.405	PH	-503	-51393	-0.24%	-0.011%
17	5.493	5.405	5.652	PH	5300	150720	0.69%	0.031%
18	5.664	5.652	5.694	PH	-716	-21917	-0.10%	-0.005%
19	5.738	5.694	5.771	PH	4722	85669	0.39%	0.018%
20	5.783	5.771	5.841	HH	3017	54493	0.25%	0.011%
21	5.866	5.841	5.912	HH	4506	41383	0.19%	0.009%
22	5.931	5.912	5.961	PH	-470	-16644	-0.08%	-0.003%
23	5.972	5.961	5.999	PH	-565	-14979	-0.07%	-0.003%
24	6.043	5.999	6.085	PH	-47	-18901	-0.09%	-0.004%
25	6.105	6.085	6.114	PH	113	-2798	-0.01%	-0.001%
26	6.149	6.114	6.278	PH	862447	9641893	44.42%	1.983%
27	6.291	6.278	6.312	HH	1244	17333	0.08%	0.004%
28	6.322	6.312	6.343	HH	579	7599	0.04%	0.002%
29	6.363	6.343	6.415	HH	420	6029	0.03%	0.001%
30	6.427	6.415	6.440	PH	-58	-2183	-0.01%	-0.000%
31	6.487	6.440	6.510	PH	1910	42569	0.20%	0.009%
32	6.549	6.510	6.612	HH	3237	105043	0.48%	0.022%
33	6.621	6.612	6.645	HH	1102	16903	0.08%	0.003%
34	6.697	6.645	6.724	HH	1434	49366	0.23%	0.010%
35	6.784	6.724	6.828	HH	7897	262561	1.21%	0.054%
36	6.839	6.828	6.882	HH	3557	77385	0.36%	0.016%

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37	6.907	6.882	6.993	HH	9366	254999	1.17%	0.052%
38	7.012	6.993	7.033	HH	1336	28088	0.13%	0.006%
39	7.069	7.033	7.123	HH	4835	97765	0.45%	0.020%
40	7.134	7.123	7.163	HH	805	15733	0.07%	0.003%
41	7.185	7.163	7.212	HH	519	11974	0.06%	0.002%
42	7.233	7.212	7.258	HH	1270	19587	0.09%	0.004%
43	7.337	7.258	7.376	HH	2219	55925	0.26%	0.012%
44	7.393	7.376	7.409	HH	592	7798	0.04%	0.002%
45	7.427	7.409	7.448	HH	772	12511	0.06%	0.003%
46	7.481	7.448	7.495	HH	2272	36045	0.17%	0.007%
47	7.519	7.495	7.564	HH	3467	103900	0.48%	0.021%
48	7.590	7.564	7.602	HH	2063	42243	0.19%	0.009%
49	7.628	7.602	7.637	HH	3790	60707	0.28%	0.012%
50	7.659	7.637	7.675	HH	7825	134766	0.62%	0.028%
51	7.686	7.675	7.706	HH	7105	110782	0.51%	0.023%
52	7.722	7.706	7.735	HH	5641	91199	0.42%	0.019%
53	7.774	7.735	7.825	HH	10531	398408	1.84%	0.082%
54	7.862	7.825	7.880	HH	19978	340023	1.57%	0.070%
55	7.940	7.880	7.980	HH	904219	10975537	50.56%	2.257%
56	8.006	7.980	8.025	HH	255758	2964047	13.65%	0.610%
57	8.042	8.025	8.120	HH	170666	3229708	14.88%	0.664%
58	8.134	8.120	8.241	HH	12758	521584	2.40%	0.107%
59	8.255	8.241	8.268	HH	4070	62168	0.29%	0.013%
60	8.298	8.268	8.311	HH	5515	127304	0.59%	0.026%
61	8.336	8.311	8.388	HH	53648	938321	4.32%	0.193%
62	8.410	8.388	8.450	HH	9571	333461	1.54%	0.069%
63	8.467	8.450	8.494	HH	9903	198427	0.91%	0.041%
64	8.527	8.494	8.551	HH	6627	192821	0.89%	0.040%
65	8.579	8.551	8.600	HH	12651	265835	1.22%	0.055%
66	8.627	8.600	8.645	HH	15427	327477	1.51%	0.067%
67	8.658	8.645	8.729	HH	13795	562557	2.59%	0.116%
68	8.752	8.729	8.773	HH	20300	356179	1.64%	0.073%
69	8.791	8.773	8.844	HH	15086	441060	2.03%	0.091%
70	8.866	8.844	8.879	HH	12568	220800	1.02%	0.045%
71	8.900	8.879	8.923	HH	21782	390347	1.80%	0.080%
72	8.941	8.923	8.965	HH	15088	288368	1.33%	0.059%
73	8.992	8.965	9.023	HH	29399	632773	2.91%	0.130%
74	9.037	9.023	9.061	HH	16246	304234	1.40%	0.063%
75	9.082	9.061	9.104	HH	24829	438875	2.02%	0.090%
76	9.127	9.104	9.180	HH	58196	1443851	6.65%	0.297%
77	9.197	9.180	9.225	HH	19000	403338	1.86%	0.083%
78	9.269	9.225	9.367	HH	37758	1584036	7.30%	0.326%
79	9.390	9.367	9.424	HH	26079	597964	2.75%	0.123%
80	9.451	9.424	9.500	HH	23114	743231	3.42%	0.153%
81	9.537	9.500	9.593	HH	887367	10756662	49.55%	2.212%
82	9.611	9.593	9.668	HH	16051	608623	2.80%	0.125%
83	9.700	9.668	9.732	HH	12804	425486	1.96%	0.088%
84	9.741	9.732	9.777	HH	9747	247535	1.14%	0.051%
85	9.793	9.777	9.809	HH	9573	169643	0.78%	0.035%
86	9.827	9.809	9.845	HH	10403	208976	0.96%	0.043%
87	9.869	9.845	9.895	HH	14062	377301	1.74%	0.078%
88	9.913	9.895	9.945	HH	13877	371836	1.71%	0.076%
89	9.969	9.945	9.980	HH	21091	347167	1.60%	0.071%

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90	10.007	9.980	10.031	HH	32359	721347	3.32%	0.148%
91	10.051	10.031	10.080	HH	25517	594942	2.74%	0.122%
92	10.120	10.080	10.161	HH	33212	1112043	5.12%	0.229%
93	10.180	10.161	10.195	HH	24081	443194	2.04%	0.091%
94	10.210	10.195	10.224	HH	23472	385322	1.77%	0.079%
95	10.268	10.224	10.306	HH	30592	1292419	5.95%	0.266%
96	10.332	10.306	10.374	HH	44101	1191103	5.49%	0.245%
97	10.396	10.374	10.415	HH	19903	453994	2.09%	0.093%
98	10.427	10.415	10.473	HH	18505	564047	2.60%	0.116%
99	10.523	10.473	10.578	HH	395379	5812725	26.78%	1.195%
100	10.601	10.578	10.702	HH	281658	5452996	25.12%	1.121%
101	10.713	10.702	10.756	HH	21257	602967	2.78%	0.124%
102	10.770	10.756	10.808	HH	16194	489011	2.25%	0.101%
103	10.839	10.808	10.847	HH	23254	447175	2.06%	0.092%
104	10.869	10.847	10.903	HH	28791	893707	4.12%	0.184%
105	10.917	10.903	10.938	HH	29473	553886	2.55%	0.114%
106	10.977	10.938	11.005	HH	844335	11244594	51.80%	2.313%
107	11.014	11.005	11.030	HH	30746	442573	2.04%	0.091%
108	11.053	11.030	11.098	HH	57951	1437164	6.62%	0.296%
109	11.122	11.098	11.144	HH	32701	719886	3.32%	0.148%
110	11.181	11.144	11.228	HH	37667	1448826	6.67%	0.298%
111	11.255	11.228	11.274	HH	25673	653918	3.01%	0.134%
112	11.327	11.274	11.344	HH	96719	1910413	8.80%	0.393%
113	11.361	11.344	11.409	HH	111759	2283465	10.52%	0.470%
114	11.436	11.409	11.461	HH	192961	3236163	14.91%	0.666%
115	11.477	11.461	11.489	HH	90415	1231275	5.67%	0.253%
116	11.506	11.489	11.588	HH	109947	2783132	12.82%	0.572%
117	11.638	11.588	11.680	HH	38580	1571388	7.24%	0.323%
118	11.730	11.680	11.778	HH	49561	2093649	9.64%	0.431%
119	11.801	11.778	11.845	HH	65019	1827817	8.42%	0.376%
120	11.864	11.845	11.888	HH	42240	959513	4.42%	0.197%
121	11.917	11.888	11.963	HH	137376	2917867	13.44%	0.600%
122	11.981	11.963	11.991	HH	39433	614359	2.83%	0.126%
123	12.001	11.991	12.016	HH	38677	576511	2.66%	0.119%
124	12.024	12.016	12.035	HH	37047	395889	1.82%	0.081%
125	12.072	12.035	12.095	HH	43159	1442831	6.65%	0.297%
126	12.119	12.095	12.128	HH	66365	1022827	4.71%	0.210%
127	12.139	12.128	12.169	HH	71460	1264688	5.83%	0.260%
128	12.226	12.169	12.248	HH	160441	3992903	18.39%	0.821%
129	12.288	12.248	12.320	HH	895469	13219837	60.90%	2.719%
130	12.354	12.320	12.425	HH	965111	14865434	68.48%	3.057%
131	12.446	12.425	12.462	HH	48409	921623	4.25%	0.190%
132	12.494	12.462	12.518	HH	96117	2282257	10.51%	0.469%
133	12.535	12.518	12.582	HH	76854	2287847	10.54%	0.471%
134	12.601	12.582	12.617	HH	66531	1230541	5.67%	0.253%
135	12.652	12.617	12.685	HH	981203	14133916	65.11%	2.907%
136	12.703	12.685	12.720	HH	104925	1627416	7.50%	0.335%
137	12.739	12.720	12.794	HH	109360	2979536	13.73%	0.613%
138	12.827	12.794	12.870	HH	61936	2243911	10.34%	0.461%
139	12.891	12.870	12.901	HH	52811	882028	4.06%	0.181%
140	12.926	12.901	12.954	HH	89332	2124715	9.79%	0.437%
141	12.976	12.954	13.010	HH	91318	2197086	10.12%	0.452%

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142	13.059	13.010	13.085	HH	74296	2838826	13.08%	0.584%
143	13.108	13.085	13.127	HH	122338	2377691	10.95%	0.489%
144	13.137	13.127	13.184	HH	91578	2349348	10.82%	0.483%
145	13.239	13.184	13.282	HH	198282	6203652	28.58%	1.276%
146	13.297	13.282	13.319	HH	61961	1229300	5.66%	0.253%
147	13.345	13.319	13.365	HH	138026	2447387	11.27%	0.503%
148	13.385	13.365	13.443	HH	159288	4271615	19.68%	0.879%
149	13.484	13.443	13.535	HH	877762	15661107	72.14%	3.221%
150	13.554	13.535	13.604	HH	139734	3529817	16.26%	0.726%
151	13.617	13.604	13.657	HH	57905	1681879	7.75%	0.346%
152	13.681	13.657	13.728	HH	61242	2383336	10.98%	0.490%
153	13.743	13.728	13.783	HH	53698	1623697	7.48%	0.334%
154	13.831	13.783	13.856	HH	60983	2319628	10.69%	0.477%
155	13.876	13.856	13.892	HH	63629	1299768	5.99%	0.267%
156	13.904	13.892	13.915	HH	61374	804067	3.70%	0.165%
157	13.968	13.915	13.992	HH	98724	3819705	17.60%	0.786%
158	14.010	13.992	14.027	HH	89597	1623881	7.48%	0.334%
159	14.044	14.027	14.060	HH	90557	1667928	7.68%	0.343%
160	14.081	14.060	14.130	HH	95751	3229016	14.87%	0.664%
161	14.161	14.130	14.190	HH	129413	3702637	17.06%	0.761%
162	14.218	14.190	14.262	HH	187377	5270441	24.28%	1.084%
163	14.279	14.262	14.304	HH	98105	2099023	9.67%	0.432%
164	14.328	14.304	14.350	HH	104047	2464315	11.35%	0.507%
165	14.380	14.350	14.452	HH	445781	9811621	45.20%	2.018%
166	14.462	14.452	14.475	HH	58594	794143	3.66%	0.163%
167	14.499	14.475	14.508	HH	95687	1582847	7.29%	0.326%
168	14.536	14.508	14.556	HH	520937	8323725	38.34%	1.712%
169	14.584	14.556	14.652	HH	1182155	20634837	95.05%	4.244%
170	14.693	14.652	14.717	HH	151625	4122706	18.99%	0.848%
171	14.738	14.717	14.803	HH	130121	4855976	22.37%	0.999%
172	14.839	14.803	14.861	HH	100334	3056701	14.08%	0.629%
173	14.886	14.861	14.936	HH	123282	4547104	20.95%	0.935%
174	14.963	14.936	15.068	HH	354520	10969759	50.53%	2.256%
175	15.100	15.068	15.140	HH	109317	3934793	18.13%	0.809%
176	15.165	15.140	15.184	HH	101591	2337862	10.77%	0.481%
177	15.211	15.184	15.234	HH	238267	4534352	20.89%	0.933%
178	15.251	15.234	15.287	HH	141640	3540724	16.31%	0.728%
179	15.312	15.287	15.331	HH	117365	2823643	13.01%	0.581%
180	15.358	15.331	15.418	HH	155803	6736380	31.03%	1.385%
181	15.440	15.418	15.471	HH	108357	3146707	14.50%	0.647%
182	15.493	15.471	15.513	HH	100879	2349895	10.82%	0.483%
183	15.536	15.513	15.571	HH	102618	3242220	14.94%	0.667%
184	15.610	15.571	15.694	HH	796532	17106594	78.80%	3.518%
185	15.713	15.694	15.757	HH	96540	3447601	15.88%	0.709%
186	15.811	15.757	15.835	HH	113667	4630678	21.33%	0.952%
187	15.852	15.835	15.868	HH	104099	1929917	8.89%	0.397%
188	15.907	15.868	15.943	HH	137101	5157980	23.76%	1.061%
189	16.007	15.943	16.060	HH	134039	8339069	38.41%	1.715%
190	16.116	16.060	16.212	HH	636811	21708462	100.00%	4.465%
191	16.243	16.212	16.338	HH	217999	10054316	46.32%	2.068%
192	16.369	16.338	16.404	HH	197213	5787894	26.66%	1.190%
193	16.435	16.404	16.467	HH	427106	9051535	41.70%	1.862%
194	16.499	16.467	16.527	HH	561371	10828483	49.88%	2.227%

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195	16.562	16.527	16.584	HH	861183	15528988	71.53%	3.194%
196	16.599	16.584	16.622	HHA	260390	4849431	22.34%	0.997%
					Sum of corrected areas:			486237168

FE040720.M Sat Apr 25 10:27:20 2020