

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041720\
 Data File : FE031771.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2020 15:50
 Sample : L2284-18 5X
 Misc :
 ALS Vial : 5 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	4.144	4.115	4.171	BH	568	8759	0.07%	0.003%
2	4.183	4.171	4.202	HH	391	6069	0.05%	0.002%
3	4.214	4.202	4.229	HH	367	5128	0.04%	0.002%
4	4.248	4.229	4.271	HH	499	9593	0.08%	0.003%
5	4.299	4.271	4.351	HH	2383	54401	0.45%	0.017%
6	4.364	4.351	4.377	HH	848	11652	0.10%	0.004%
7	4.392	4.377	4.436	HH	1019	25116	0.21%	0.008%
8	4.459	4.436	4.477	HH	605	13446	0.11%	0.004%
9	4.513	4.477	4.521	HH	735	15827	0.13%	0.005%
10	4.596	4.521	4.629	HH	1476	59119	0.49%	0.018%
11	4.660	4.629	4.676	HH	875	23590	0.20%	0.007%
12	4.685	4.676	4.702	HH	874	13580	0.11%	0.004%
13	4.746	4.702	4.764	HH	1223	37278	0.31%	0.012%
14	4.779	4.764	4.790	HH	1217	17712	0.15%	0.006%
15	4.826	4.790	4.845	HH	1819	48114	0.40%	0.015%
16	4.858	4.845	4.904	HH	1686	54274	0.45%	0.017%
17	4.916	4.904	4.925	HH	1482	18856	0.16%	0.006%
18	4.967	4.925	4.979	HH	1649	49829	0.41%	0.016%
19	5.007	4.979	5.035	HH	2312	66776	0.55%	0.021%
20	5.056	5.035	5.102	HH	2282	81384	0.67%	0.025%
21	5.114	5.102	5.149	HH	1957	52381	0.43%	0.016%
22	5.176	5.149	5.262	HH	3087	164702	1.36%	0.052%
23	5.340	5.262	5.401	HH	2952	216532	1.79%	0.068%
24	5.447	5.401	5.462	HH	4192	114558	0.95%	0.036%
25	5.471	5.462	5.488	HH	3706	54781	0.45%	0.017%
26	5.503	5.488	5.529	HH	3522	82043	0.68%	0.026%
27	5.538	5.529	5.597	HH	3387	132835	1.10%	0.042%
28	5.620	5.597	5.639	HH	3501	83403	0.69%	0.026%
29	5.672	5.639	5.689	HH	3638	104953	0.87%	0.033%
30	5.720	5.689	5.824	HH	19831	622917	5.16%	0.195%
31	5.863	5.824	5.909	HH	6620	269790	2.23%	0.084%
32	5.926	5.909	5.934	HH	4950	74488	0.62%	0.023%
33	5.945	5.934	5.957	HH	4980	66592	0.55%	0.021%
34	5.965	5.957	5.989	HH	4930	93052	0.77%	0.029%
35	6.071	5.989	6.119	HH	5187	391441	3.24%	0.122%
36	6.147	6.119	6.187	HH	5749	218049	1.80%	0.068%

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37	6.223	6.187	6.240	HH	5689	173113	1.43%	0.054%
38	6.262	6.240	6.273	HH	6099	114897	0.95%	0.036%
39	6.291	6.273	6.307	HH	6874	130559	1.08%	0.041%
40	6.321	6.307	6.348	HH	6487	153530	1.27%	0.048%
41	6.366	6.348	6.375	HH	6141	98799	0.82%	0.031%
42	6.387	6.375	6.400	HH	6157	93372	0.77%	0.029%
43	6.420	6.400	6.435	HH	6897	135771	1.12%	0.042%
44	6.456	6.435	6.481	HH	6586	176720	1.46%	0.055%
45	6.536	6.481	6.565	HH	7600	346855	2.87%	0.109%
46	6.585	6.565	6.603	HH	7098	158973	1.32%	0.050%
47	6.623	6.603	6.635	HH	7315	139442	1.15%	0.044%
48	6.666	6.635	6.674	HH	7603	175727	1.45%	0.055%
49	6.698	6.674	6.726	HH	8229	242808	2.01%	0.076%
50	6.772	6.726	6.822	HH	16884	623089	5.16%	0.195%
51	6.842	6.822	6.874	HH	10530	296706	2.46%	0.093%
52	6.899	6.874	7.001	HH	21732	869202	7.20%	0.272%
53	7.015	7.001	7.032	HH	8972	165285	1.37%	0.052%
54	7.065	7.032	7.094	HH	9982	340384	2.82%	0.106%
55	7.137	7.094	7.172	HH	8724	399568	3.31%	0.125%
56	7.187	7.172	7.202	HH	8725	157285	1.30%	0.049%
57	7.235	7.202	7.259	HH	9614	306020	2.53%	0.096%
58	7.288	7.259	7.305	HH	9185	246970	2.04%	0.077%
59	7.337	7.305	7.360	HH	9524	303861	2.52%	0.095%
60	7.390	7.360	7.409	HH	9868	282138	2.34%	0.088%
61	7.500	7.409	7.572	HH	13454	1069871	8.86%	0.335%
62	7.591	7.572	7.605	HH	11231	218766	1.81%	0.068%
63	7.651	7.605	7.677	HH	15402	553874	4.58%	0.173%
64	7.686	7.677	7.705	HH	12682	207063	1.71%	0.065%
65	7.717	7.705	7.729	HH	12078	173024	1.43%	0.054%
66	7.755	7.729	7.815	HH	17805	745359	6.17%	0.233%
67	7.860	7.815	7.877	HH	25771	632830	5.24%	0.198%
68	7.889	7.877	7.921	HH	20241	464743	3.85%	0.145%
69	7.933	7.921	7.966	HH	15723	380337	3.15%	0.119%
70	8.001	7.966	8.102	HH	52711	1740311	14.41%	0.544%
71	8.133	8.102	8.156	HH	16590	482040	3.99%	0.151%
72	8.176	8.156	8.190	HH	14219	279744	2.32%	0.088%
73	8.240	8.190	8.248	HH	15141	509050	4.21%	0.159%
74	8.271	8.248	8.305	HH	16608	541662	4.48%	0.169%
75	8.332	8.305	8.379	HH	134081	2181960	18.06%	0.683%
76	8.391	8.379	8.448	HH	21495	786123	6.51%	0.246%
77	8.468	8.448	8.511	HH	19784	667276	5.52%	0.209%
78	8.525	8.511	8.542	HH	16762	307505	2.55%	0.096%
79	8.574	8.542	8.595	HH	31793	707249	5.85%	0.221%
80	8.615	8.595	8.692	HH	45481	1480943	12.26%	0.463%
81	8.704	8.692	8.728	HH	18726	394193	3.26%	0.123%
82	8.749	8.728	8.772	HH	21644	496655	4.11%	0.155%
83	8.790	8.772	8.874	HH	19736	985737	8.16%	0.308%
84	8.901	8.874	8.921	HH	20077	487823	4.04%	0.153%
85	8.939	8.921	8.979	HH	18323	574328	4.75%	0.180%
86	9.037	8.979	9.066	HH	21387	924718	7.65%	0.289%
87	9.077	9.066	9.089	HH	17044	227033	1.88%	0.071%
88	9.121	9.089	9.178	HH	93328	1993242	16.50%	0.624%
89	9.198	9.178	9.220	HH	24061	533068	4.41%	0.167%

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90	9.270	9.220	9.307	HH	36672	1349978	11.17%	0.422%
91	9.331	9.307	9.362	HH	30136	853988	7.07%	0.267%
92	9.375	9.362	9.413	HH	23650	715531	5.92%	0.224%
93	9.446	9.413	9.506	HH	36593	1478500	12.24%	0.463%
94	9.549	9.506	9.585	HH	33175	1210833	10.02%	0.379%
95	9.607	9.585	9.686	HH	32176	1451511	12.02%	0.454%
96	9.709	9.686	9.743	HH	20928	674907	5.59%	0.211%
97	9.810	9.743	9.834	HH	24223	1141275	9.45%	0.357%
98	9.862	9.834	9.891	HH	24728	811856	6.72%	0.254%
99	9.913	9.891	9.947	HH	27799	827160	6.85%	0.259%
100	9.968	9.947	9.980	HH	24572	476841	3.95%	0.149%
101	10.007	9.980	10.031	HH	34490	856782	7.09%	0.268%
102	10.049	10.031	10.082	HH	28480	753184	6.23%	0.236%
103	10.119	10.082	10.160	HH	34701	1284049	10.63%	0.402%
104	10.194	10.160	10.242	HH	36578	1599104	13.24%	0.500%
105	10.255	10.242	10.275	HH	34319	637140	5.27%	0.199%
106	10.289	10.275	10.303	HH	32512	519623	4.30%	0.163%
107	10.337	10.303	10.407	HH	53969	2199998	18.21%	0.688%
108	10.430	10.407	10.449	HH	30083	685032	5.67%	0.214%
109	10.457	10.449	10.481	HH	28950	532871	4.41%	0.167%
110	10.528	10.481	10.581	HH	802557	11162895	92.41%	3.493%
111	10.602	10.581	10.788	HH	166968	5660317	46.86%	1.771%
112	10.848	10.788	10.911	HH	55559	2750379	22.77%	0.861%
113	10.956	10.911	10.999	HH	52269	2018871	16.71%	0.632%
114	11.053	10.999	11.098	HH	45387	1933933	16.01%	0.605%
115	11.123	11.098	11.142	HH	31715	783195	6.48%	0.245%
116	11.168	11.142	11.207	HH	32738	1194412	9.89%	0.374%
117	11.254	11.207	11.275	HH	37122	1370067	11.34%	0.429%
118	11.326	11.275	11.343	HH	82363	1952092	16.16%	0.611%
119	11.359	11.343	11.408	HH	88103	2076160	17.19%	0.650%
120	11.437	11.408	11.461	HH	118391	2223166	18.40%	0.696%
121	11.476	11.461	11.489	HH	56257	835013	6.91%	0.261%
122	11.507	11.489	11.547	HH	68739	1716906	14.21%	0.537%
123	11.565	11.547	11.585	HH	40763	829624	6.87%	0.260%
124	11.631	11.585	11.695	HH	70880	2653563	21.97%	0.830%
125	11.740	11.695	11.775	HH	41600	1742340	14.42%	0.545%
126	11.800	11.775	11.882	HH	66004	2691538	22.28%	0.842%
127	11.915	11.882	11.962	HH	107972	2774298	22.97%	0.868%
128	11.987	11.962	12.030	HH	42605	1633859	13.52%	0.511%
129	12.051	12.030	12.105	HH	42314	1789128	14.81%	0.560%
130	12.121	12.105	12.171	HH	44481	1595709	13.21%	0.499%
131	12.225	12.171	12.247	HH	68608	2257786	18.69%	0.706%
132	12.274	12.247	12.317	HH	85287	2466605	20.42%	0.772%
133	12.351	12.317	12.424	HH	713673	11233219	92.99%	3.515%
134	12.443	12.424	12.480	HH	41757	1334802	11.05%	0.418%
135	12.536	12.480	12.589	HH	62164	3046901	25.22%	0.953%
136	12.600	12.589	12.614	HH	43644	655951	5.43%	0.205%
137	12.646	12.614	12.681	HH	653935	9067769	75.06%	2.837%
138	12.701	12.681	12.719	HH	99511	1729428	14.32%	0.541%
139	12.736	12.719	12.798	HH	97488	3008370	24.90%	0.941%
140	12.828	12.798	12.856	HH	63211	1838070	15.22%	0.575%
141	12.885	12.856	12.908	HH	86763	2016679	16.69%	0.631%

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142	12.923	12.908	12.959	HH	66006	1687298	13.97%	0.528%
143	12.977	12.959	13.009	HH	51220	1425560	11.80%	0.446%
144	13.025	13.009	13.036	HH	48943	779150	6.45%	0.244%
145	13.052	13.036	13.082	HH	52880	1345211	11.14%	0.421%
146	13.110	13.082	13.122	HH	68139	1397135	11.57%	0.437%
147	13.137	13.122	13.180	HH	77634	2053497	17.00%	0.642%
148	13.240	13.180	13.282	HH	111284	4003426	33.14%	1.253%
149	13.299	13.282	13.322	HH	52927	1223660	10.13%	0.383%
150	13.345	13.322	13.369	HH	103447	2125000	17.59%	0.665%
151	13.388	13.369	13.402	HH	76565	1384647	11.46%	0.433%
152	13.414	13.402	13.445	HH	71192	1566025	12.96%	0.490%
153	13.473	13.445	13.498	HH	92716	2367252	19.60%	0.741%
154	13.509	13.498	13.537	HH	74957	1518478	12.57%	0.475%
155	13.557	13.537	13.655	HH	66595	3731316	30.89%	1.167%
156	13.676	13.655	13.689	HH	52532	1014193	8.40%	0.317%
157	13.708	13.689	13.752	HH	53454	1956060	16.19%	0.612%
158	13.758	13.752	13.785	HH	50888	985786	8.16%	0.308%
159	13.831	13.785	13.875	HH	52913	2702470	22.37%	0.846%
160	13.909	13.875	13.919	HH	57993	1429076	11.83%	0.447%
161	13.949	13.919	14.003	HH	77315	3289097	27.23%	1.029%
162	14.036	14.003	14.062	HH	82571	2389807	19.78%	0.748%
163	14.080	14.062	14.135	HH	67535	2635950	21.82%	0.825%
164	14.160	14.135	14.187	HH	73466	2030264	16.81%	0.635%
165	14.215	14.187	14.259	HH	91708	3139470	25.99%	0.982%
166	14.279	14.259	14.311	HH	74498	2097063	17.36%	0.656%
167	14.332	14.311	14.350	HH	65593	1474640	12.21%	0.461%
168	14.379	14.350	14.445	HH	164698	4903105	40.59%	1.534%
169	14.457	14.445	14.481	HH	58366	1236741	10.24%	0.387%
170	14.531	14.481	14.553	HH	269391	5394153	44.65%	1.688%
171	14.575	14.553	14.649	HH	283182	7111309	58.87%	2.225%
172	14.690	14.649	14.750	HH	105837	4577505	37.89%	1.432%
173	14.765	14.750	14.800	HH	69432	1997275	16.53%	0.625%
174	14.834	14.800	14.858	HH	71825	2332733	19.31%	0.730%
175	14.884	14.858	14.937	HH	82592	3423416	28.34%	1.071%
176	14.977	14.937	15.037	HH	88676	4523532	37.45%	1.415%
177	15.050	15.037	15.075	HH	72865	1645574	13.62%	0.515%
178	15.101	15.075	15.133	HH	98337	2826642	23.40%	0.884%
179	15.155	15.133	15.183	HH	81150	2239063	18.53%	0.701%
180	15.211	15.183	15.237	HH	104408	2781940	23.03%	0.870%
181	15.252	15.237	15.279	HH	80626	1923462	15.92%	0.602%
182	15.306	15.279	15.325	HH	80030	2123837	17.58%	0.664%
183	15.371	15.325	15.415	HH	89561	4398234	36.41%	1.376%
184	15.440	15.415	15.465	HH	81560	2348170	19.44%	0.735%
185	15.485	15.465	15.507	HH	75335	1884694	15.60%	0.590%
186	15.555	15.507	15.576	HH	79495	3179414	26.32%	0.995%
187	15.604	15.576	15.627	HH	119222	2838507	23.50%	0.888%
188	15.656	15.627	15.702	HH	83005	3588292	29.70%	1.123%
189	15.724	15.702	15.739	HH	77266	1686205	13.96%	0.528%
190	15.772	15.739	15.802	HH	82331	2974844	24.63%	0.931%
191	15.808	15.802	15.838	HH	81347	1682338	13.93%	0.526%
192	15.908	15.838	15.945	HH	91103	5300103	43.87%	1.658%
193	16.043	15.945	16.062	HH	93538	6143649	50.86%	1.922%
194	16.103	16.062	16.204	HH	283606	12080359	100.00%	3.780%

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195	16.242	16.204	16.330	HH	119620	7506984	62.14%	2.349%
196	16.388	16.330	16.400	HH	107799	4093836	33.89%	1.281%
197	16.426	16.400	16.465	HH	202044	5389848	44.62%	1.686%
198	16.489	16.465	16.532	HH	239275	6286161	52.04%	1.967%
199	16.556	16.532	16.578	HH	175639	3811492	31.55%	1.193%
200	16.595	16.578	16.622	HHA	137959	3290502	27.24%	1.030%

Sum of corrected areas: 319619281

FE040720.M Mon Apr 20 11:31:10 2020