

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031403.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 16:05
 Sample : L1761-01MS 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.335	4.305	4.371	BH	29734	385335	1.42%	0.073%
2	4.384	4.371	4.431	HH	1873	32470	0.12%	0.006%
3	4.442	4.431	4.464	HH	328	3800	0.01%	0.001%
4	4.489	4.464	4.525	PH	5261	76346	0.28%	0.014%
5	4.559	4.525	4.674	HH	5288	182727	0.67%	0.035%
6	4.710	4.674	4.727	HH	1547	40725	0.15%	0.008%
7	4.751	4.727	4.769	HH	1573	33965	0.12%	0.006%
8	4.790	4.769	4.838	HH	3742	73136	0.27%	0.014%
9	4.860	4.838	4.906	HH	1014	25949	0.10%	0.005%
10	4.936	4.906	4.950	HH	1250	18707	0.07%	0.004%
11	4.972	4.950	4.997	HH	3407	65890	0.24%	0.012%
12	5.023	4.997	5.037	HH	6128	92170	0.34%	0.017%
13	5.048	5.037	5.122	HH	4494	109227	0.40%	0.021%
14	5.160	5.122	5.179	HH	1862	46729	0.17%	0.009%
15	5.248	5.179	5.292	HH	3302	127092	0.47%	0.024%
16	5.311	5.292	5.335	HH	1751	33762	0.12%	0.006%
17	5.362	5.335	5.466	HH	12123	331272	1.22%	0.063%
18	5.484	5.466	5.519	HH	1514	41716	0.15%	0.008%
19	5.550	5.519	5.592	HH	8622	181737	0.67%	0.034%
20	5.643	5.592	5.680	HH	22489	485010	1.78%	0.092%
21	5.695	5.680	5.716	HH	8989	146141	0.54%	0.028%
22	5.735	5.716	5.791	HH	8785	223239	0.82%	0.042%
23	5.813	5.791	5.833	HH	4838	93517	0.34%	0.018%
24	5.863	5.833	5.885	HH	5267	127214	0.47%	0.024%
25	5.909	5.885	5.983	HH	315755	4349093	15.99%	0.823%
26	5.995	5.983	6.018	HH	12884	219466	0.81%	0.042%
27	6.039	6.018	6.067	HH	13630	324096	1.19%	0.061%
28	6.079	6.067	6.105	HH	10865	196745	0.72%	0.037%
29	6.123	6.105	6.152	HH	11955	236986	0.87%	0.045%
30	6.170	6.152	6.195	HH	8804	185195	0.68%	0.035%
31	6.215	6.195	6.231	HH	5877	115347	0.42%	0.022%
32	6.270	6.231	6.307	HH	9360	317713	1.17%	0.060%
33	6.337	6.307	6.404	HH	58912	940676	3.46%	0.178%
34	6.423	6.404	6.435	HH	6418	108475	0.40%	0.021%
35	6.458	6.435	6.469	HH	11084	181782	0.67%	0.034%
36	6.483	6.469	6.507	HH	14799	230991	0.85%	0.044%

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37	6.533	6.507	6.569	HH	9019	266331	0.98%	0.050%
38	6.616	6.569	6.636	HH	17192	360454	1.33%	0.068%
39	6.656	6.636	6.667	HH	9966	160061	0.59%	0.030%
40	6.682	6.667	6.704	HH	10172	199472	0.73%	0.038%
41	6.735	6.704	6.761	HH	30250	522313	1.92%	0.099%
42	6.774	6.761	6.795	HH	10370	186554	0.69%	0.035%
43	6.805	6.795	6.817	HH	8090	100807	0.37%	0.019%
44	6.860	6.817	6.878	HH	14311	420463	1.55%	0.080%
45	6.896	6.878	6.923	HH	21119	374152	1.38%	0.071%
46	6.962	6.923	7.021	HH	477044	6205493	22.81%	1.175%
47	7.040	7.021	7.070	HH	26262	650052	2.39%	0.123%
48	7.095	7.070	7.215	HH	484165	6410950	23.57%	1.213%
49	7.259	7.215	7.286	HH	48140	1001702	3.68%	0.190%
50	7.316	7.286	7.369	HH	14539	648537	2.38%	0.123%
51	7.381	7.369	7.401	HH	10254	184688	0.68%	0.035%
52	7.432	7.401	7.468	HH	21451	555097	2.04%	0.105%
53	7.485	7.468	7.505	HH	14099	264714	0.97%	0.050%
54	7.545	7.505	7.556	HH	11285	315996	1.16%	0.060%
55	7.591	7.556	7.610	HH	14535	395132	1.45%	0.075%
56	7.626	7.610	7.656	HH	13445	322121	1.18%	0.061%
57	7.688	7.656	7.754	HH	61748	1448614	5.33%	0.274%
58	7.783	7.754	7.804	HH	21639	493297	1.81%	0.093%
59	7.842	7.804	7.874	HH	117702	2113062	7.77%	0.400%
60	7.884	7.874	7.900	HH	33114	441532	1.62%	0.084%
61	7.951	7.900	8.024	HH	174248	4442053	16.33%	0.841%
62	8.058	8.024	8.073	HH	378111	4556476	16.75%	0.862%
63	8.086	8.073	8.110	HH	228558	2783008	10.23%	0.527%
64	8.129	8.110	8.160	HH	108457	1698788	6.25%	0.322%
65	8.171	8.160	8.182	HH	22091	280814	1.03%	0.053%
66	8.223	8.182	8.272	HH	139932	4007730	14.73%	0.759%
67	8.285	8.272	8.306	HH	28361	497605	1.83%	0.094%
68	8.331	8.306	8.362	HH	122106	1830527	6.73%	0.346%
69	8.376	8.362	8.445	HH	32340	1015415	3.73%	0.192%
70	8.485	8.445	8.512	HH	23196	747799	2.75%	0.142%
71	8.537	8.512	8.565	HH	350854	4383149	16.11%	0.830%
72	8.584	8.565	8.624	HH	82067	1600687	5.88%	0.303%
73	8.659	8.624	8.688	HH	49735	1394789	5.13%	0.264%
74	8.700	8.688	8.709	HH	25975	304983	1.12%	0.058%
75	8.724	8.709	8.747	HH	32325	596591	2.19%	0.113%
76	8.777	8.747	8.795	HH	156061	2155703	7.92%	0.408%
77	8.812	8.795	8.835	HH	141940	1949577	7.17%	0.369%
78	8.848	8.835	8.871	HH	51752	858881	3.16%	0.163%
79	8.901	8.871	8.926	HH	53310	1197168	4.40%	0.227%
80	8.950	8.926	8.970	HH	117499	1838819	6.76%	0.348%
81	8.989	8.970	9.071	HH	105666	2713951	9.98%	0.514%
82	9.103	9.071	9.120	HH	95471	1435970	5.28%	0.272%
83	9.136	9.120	9.169	HH	78390	1234895	4.54%	0.234%
84	9.188	9.169	9.200	HH	26805	450400	1.66%	0.085%
85	9.240	9.200	9.267	HH	95722	2056029	7.56%	0.389%
86	9.283	9.267	9.295	HH	31908	478078	1.76%	0.090%
87	9.326	9.295	9.378	HH	498400	7321037	26.91%	1.386%
88	9.401	9.378	9.419	HH	92870	1497398	5.50%	0.283%
89	9.444	9.419	9.455	HH	88334	1411185	5.19%	0.267%

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90	9.474	9.455	9.493	HH	190433	2756420	10.13%	0.522%
91	9.501	9.493	9.515	HH	79460	909057	3.34%	0.172%
92	9.533	9.515	9.576	HH	118621	2339800	8.60%	0.443%
93	9.585	9.576	9.621	HH	33092	810293	2.98%	0.153%
94	9.647	9.621	9.681	HH	90065	1829485	6.73%	0.346%
95	9.698	9.681	9.711	HH	46431	743274	2.73%	0.141%
96	9.736	9.711	9.793	HH	127336	3239336	11.91%	0.613%
97	9.808	9.793	9.823	HH	38498	618379	2.27%	0.117%
98	9.840	9.823	9.870	HH	40197	851165	3.13%	0.161%
99	9.913	9.870	9.981	HH	40028	1671196	6.14%	0.316%
100	10.013	9.981	10.046	HH	26040	860860	3.16%	0.163%
101	10.067	10.046	10.101	HH	38943	989989	3.64%	0.187%
102	10.124	10.101	10.153	HH	40952	986396	3.63%	0.187%
103	10.208	10.153	10.231	HH	178595	3692156	13.57%	0.699%
104	10.249	10.231	10.290	HH	133637	2303585	8.47%	0.436%
105	10.324	10.290	10.368	HH	134588	3143322	11.56%	0.595%
106	10.387	10.368	10.435	HH	48937	1735479	6.38%	0.328%
107	10.480	10.435	10.508	HH	77532	2513280	9.24%	0.476%
108	10.533	10.508	10.572	HH	158074	3338611	12.27%	0.632%
109	10.602	10.572	10.621	HH	42481	1103749	4.06%	0.209%
110	10.636	10.621	10.655	HH	39151	698105	2.57%	0.132%
111	10.676	10.655	10.686	HH	34284	598402	2.20%	0.113%
112	10.751	10.686	10.789	HH	1829260	27202169	100.00%	5.149%
113	10.815	10.789	10.882	HH	667628	9266156	34.06%	1.754%
114	10.901	10.882	10.966	HH	42802	1815315	6.67%	0.344%
115	10.997	10.966	11.011	HH	31475	819427	3.01%	0.155%
116	11.036	11.011	11.063	HH	116658	2131038	7.83%	0.403%
117	11.079	11.063	11.109	HH	53953	1293644	4.76%	0.245%
118	11.126	11.109	11.146	HH	55147	1009577	3.71%	0.191%
119	11.181	11.146	11.203	HH	101724	2048227	7.53%	0.388%
120	11.217	11.203	11.233	HH	47167	808630	2.97%	0.153%
121	11.260	11.233	11.299	HH	143659	2976490	10.94%	0.563%
122	11.328	11.299	11.352	HH	61788	1390026	5.11%	0.263%
123	11.387	11.352	11.412	HH	91032	1884741	6.93%	0.357%
124	11.430	11.412	11.450	HH	39063	817993	3.01%	0.155%
125	11.464	11.450	11.479	HH	35065	585405	2.15%	0.111%
126	11.491	11.479	11.504	HH	35429	517275	1.90%	0.098%
127	11.539	11.504	11.555	HH	396310	5599938	20.59%	1.060%
128	11.573	11.555	11.611	HH	451750	6259682	23.01%	1.185%
129	11.655	11.611	11.672	HH	380322	6919689	25.44%	1.310%
130	11.688	11.672	11.702	HH	273537	3522587	12.95%	0.667%
131	11.720	11.702	11.764	HH	404233	6106735	22.45%	1.156%
132	11.847	11.764	11.865	HH	63160	2698575	9.92%	0.511%
133	11.906	11.865	11.985	HH	188369	5260273	19.34%	0.996%
134	12.008	11.985	12.054	HH	188077	3566167	13.11%	0.675%
135	12.072	12.054	12.091	HH	56842	1109191	4.08%	0.210%
136	12.109	12.091	12.129	HH	55629	1069286	3.93%	0.202%
137	12.152	12.129	12.174	HH	62508	1329868	4.89%	0.252%
138	12.189	12.174	12.202	HH	44421	683551	2.51%	0.129%
139	12.216	12.202	12.225	HH	43571	591448	2.17%	0.112%
140	12.259	12.225	12.273	HH	73134	1624633	5.97%	0.307%
141	12.282	12.273	12.307	HH	65934	1140718	4.19%	0.216%

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142	12.329	12.307	12.385	HH	107913	2883494	10.60%	0.546%
143	12.441	12.385	12.462	HH	248558	4999618	18.38%	0.946%
144	12.493	12.462	12.532	HH	145131	4639701	17.06%	0.878%
145	12.571	12.532	12.619	HH	1027681	15825781	58.18%	2.995%
146	12.655	12.619	12.674	HH	53653	1477984	5.43%	0.280%
147	12.719	12.674	12.732	HH	93547	2312363	8.50%	0.438%
148	12.746	12.732	12.765	HH	97802	1567248	5.76%	0.297%
149	12.788	12.765	12.831	HH	85980	2837065	10.43%	0.537%
150	12.872	12.831	12.895	HH	1048646	15716545	57.78%	2.975%
151	12.927	12.895	12.962	HH	461997	9271024	34.08%	1.755%
152	12.988	12.962	13.010	HH	586128	8603015	31.63%	1.628%
153	13.022	13.010	13.052	HH	102280	2111110	7.76%	0.400%
154	13.064	13.052	13.088	HH	57709	1126498	4.14%	0.213%
155	13.132	13.088	13.145	HH	90477	2283053	8.39%	0.432%
156	13.162	13.145	13.177	HH	109913	1725490	6.34%	0.327%
157	13.187	13.177	13.236	HH	93200	2305621	8.48%	0.436%
158	13.258	13.236	13.271	HH	70675	1278671	4.70%	0.242%
159	13.281	13.271	13.296	HH	63885	908162	3.34%	0.172%
160	13.322	13.296	13.387	HH	158475	4403538	16.19%	0.833%
161	13.457	13.387	13.500	HH	352834	8139138	29.92%	1.540%
162	13.515	13.500	13.532	HH	61646	1075739	3.95%	0.204%
163	13.561	13.532	13.582	HH	250595	4089869	15.04%	0.774%
164	13.601	13.582	13.625	HH	197336	3304282	12.15%	0.625%
165	13.634	13.625	13.661	HH	83409	1506887	5.54%	0.285%
166	13.695	13.661	13.709	HH	121552	2648003	9.73%	0.501%
167	13.730	13.709	13.751	HH	196833	3309336	12.17%	0.626%
168	13.770	13.751	13.873	HH	195541	5579931	20.51%	1.056%
169	13.894	13.873	13.906	HH	51832	994266	3.66%	0.188%
170	13.925	13.906	13.941	HH	54897	1093423	4.02%	0.207%
171	13.956	13.941	13.971	HH	57061	958811	3.52%	0.181%
172	13.983	13.971	13.992	HH	54525	671078	2.47%	0.127%
173	14.003	13.992	14.017	HH	54304	800463	2.94%	0.152%
174	14.039	14.017	14.073	HH	62117	1842483	6.77%	0.349%
175	14.156	14.073	14.218	HH	105679	6214129	22.84%	1.176%
176	14.262	14.218	14.278	HH	99352	2851413	10.48%	0.540%
177	14.293	14.278	14.344	HH	100637	3185331	11.71%	0.603%
178	14.370	14.344	14.403	HH	118276	3157139	11.61%	0.598%
179	14.429	14.403	14.468	HH	188675	4552239	16.73%	0.862%
180	14.486	14.468	14.534	HH	81606	2873512	10.56%	0.544%
181	14.552	14.534	14.570	HH	71512	1394517	5.13%	0.264%
182	14.597	14.570	14.675	HH	98594	4625123	17.00%	0.875%
183	14.754	14.675	14.774	HH	484946	9799491	36.02%	1.855%
184	14.796	14.774	14.851	HH	557253	9489607	34.89%	1.796%
185	14.908	14.851	14.972	HH	145634	6737212	24.77%	1.275%
186	14.982	14.972	14.994	HH	75979	990772	3.64%	0.188%
187	15.007	14.994	15.031	HH	78840	1609637	5.92%	0.305%
188	15.060	15.031	15.081	HH	93987	2402528	8.83%	0.455%
189	15.101	15.081	15.149	HH	93864	3199177	11.76%	0.606%
190	15.160	15.149	15.165	HH	70619	673396	2.48%	0.127%
191	15.200	15.165	15.275	HH	99383	5212616	19.16%	0.987%
192	15.319	15.275	15.355	HH	84499	3607998	13.26%	0.683%
193	15.379	15.355	15.398	HH	102122	2212625	8.13%	0.419%
194	15.425	15.398	15.445	HH	226579	4067356	14.95%	0.770%

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195	15.461	15.445	15.492	HH	138839	3037927	11.17%	0.575%
196	15.511	15.492	15.545	HH	112128	3195272	11.75%	0.605%
197	15.588	15.545	15.634	HH	162263	6394090	23.51%	1.210%
198	15.658	15.634	15.684	HH	106508	2715233	9.98%	0.514%
199	15.705	15.684	15.727	HH	83592	2006796	7.38%	0.380%
200	15.747	15.727	15.787	HH	91370	2869166	10.55%	0.543%
201	15.826	15.787	15.905	HH	130021	6197468	22.78%	1.173%
202	15.927	15.905	15.944	HH	80817	1774037	6.52%	0.336%
203	15.956	15.944	15.970	HH	78500	1229420	4.52%	0.233%
204	16.023	15.970	16.049	HH	100688	4137327	15.21%	0.783%
205	16.066	16.049	16.087	HH	92180	2043205	7.51%	0.387%
206	16.124	16.087	16.165	HH	106393	4439448	16.32%	0.840%
207	16.187	16.165	16.203	HH	98195	2142147	7.87%	0.405%
208	16.229	16.203	16.262	HH	116600	3617430	13.30%	0.685%
209	16.323	16.262	16.421	HH	373735	15436665	56.75%	2.922%
210	16.450	16.421	16.497	HH	159719	5338409	19.62%	1.010%
211	16.506	16.497	16.550	HH	98735	3053725	11.23%	0.578%
212	16.602	16.550	16.615	HH	136898	4359939	16.03%	0.825%
213	16.645	16.615	16.677	HH	264809	6525915	23.99%	1.235%
214	16.708	16.677	16.758	HH	383805	9213084	33.87%	1.744%
215	16.780	16.758	16.787	HH	151230	2412735	8.87%	0.457%
216	16.804	16.787	16.832	HHA	172798	4116293	15.13%	0.779%
					Sum of corrected areas:	528347564		

FE021120.M Fri Mar 06 08:00:44 2020