

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030320\
 Data File : FE031393.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2020 15:50
 Sample : L1762-01 10X
 Misc :
 ALS Vial : 10 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	4.337	4.295	4.368	BH	1597	18746	0.02%	0.006%
2	4.387	4.368	4.429	PH	481	6231	0.01%	0.002%
3	4.439	4.429	4.469	PH	10	-1007	-0.00%	-0.000%
4	4.491	4.469	4.523	PH	323	3354	0.00%	0.001%
5	4.533	4.523	4.543	PH	73	450	0.00%	0.000%
6	4.554	4.543	4.567	PH	127	755	0.00%	0.000%
7	4.587	4.567	4.603	PH	581	5920	0.00%	0.002%
8	4.615	4.603	4.628	HH	174	1947	0.00%	0.001%
9	4.638	4.628	4.650	HH	140	1100	0.00%	0.000%
10	4.661	4.650	4.681	HH	159	785	0.00%	0.000%
11	4.713	4.681	4.727	PH	307	4871	0.00%	0.002%
12	4.745	4.727	4.774	HH	415	8331	0.01%	0.003%
13	4.794	4.774	4.835	HH	667	10440	0.01%	0.003%
14	4.864	4.835	4.911	PH	422	6885	0.01%	0.002%
15	4.938	4.911	4.952	PH	581	6094	0.00%	0.002%
16	4.972	4.952	4.990	HH	1134	17054	0.01%	0.005%
17	5.005	4.990	5.035	HH	1103	18200	0.01%	0.006%
18	5.068	5.035	5.112	HH	1259	25722	0.02%	0.008%
19	5.125	5.112	5.142	HH	252	3737	0.00%	0.001%
20	5.165	5.142	5.176	HH	560	7950	0.01%	0.003%
21	5.203	5.176	5.215	HH	716	15300	0.01%	0.005%
22	5.251	5.215	5.273	HH	1101	29011	0.02%	0.009%
23	5.282	5.273	5.295	HH	570	7035	0.01%	0.002%
24	5.312	5.295	5.333	HH	548	10585	0.01%	0.003%
25	5.363	5.333	5.421	HH	7083	116058	0.09%	0.037%
26	5.446	5.421	5.468	HH	962	23171	0.02%	0.007%
27	5.494	5.468	5.524	HH	813	26347	0.02%	0.008%
28	5.547	5.524	5.577	HH	1537	34801	0.03%	0.011%
29	5.607	5.577	5.624	HH	840	21820	0.02%	0.007%
30	5.648	5.624	5.683	HH	2118	50536	0.04%	0.016%
31	5.703	5.683	5.721	HH	1669	26904	0.02%	0.008%
32	5.739	5.721	5.758	HH	1364	24550	0.02%	0.008%
33	5.767	5.758	5.789	HH	1195	17898	0.01%	0.006%
34	5.815	5.789	5.838	HH	1366	28909	0.02%	0.009%
35	5.863	5.838	5.887	HH	1532	34377	0.03%	0.011%
36	5.917	5.887	5.936	HH	1760	39981	0.03%	0.013%

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37	5.956	5.936	5.977	HH	2017	33843	0.03%	0.011%
38	6.000	5.977	6.025	HH	2288	43720	0.04%	0.014%
39	6.058	6.025	6.109	HH	2577	78227	0.06%	0.025%
40	6.129	6.109	6.158	HH	1444	38924	0.03%	0.012%
41	6.178	6.158	6.201	HH	1600	36128	0.03%	0.011%
42	6.218	6.201	6.235	HH	1831	30974	0.02%	0.010%
43	6.281	6.235	6.315	HH	1633	69636	0.06%	0.022%
44	6.342	6.315	6.413	HH	6237	172611	0.14%	0.055%
45	6.427	6.413	6.441	HH	1828	29663	0.02%	0.009%
46	6.459	6.441	6.467	HH	1802	26206	0.02%	0.008%
47	6.487	6.467	6.511	HH	4096	68244	0.06%	0.022%
48	6.526	6.511	6.545	HH	2037	36676	0.03%	0.012%
49	6.558	6.545	6.578	HH	1904	33187	0.03%	0.010%
50	6.618	6.578	6.636	HH	1952	56014	0.05%	0.018%
51	6.660	6.636	6.683	HH	2056	48149	0.04%	0.015%
52	6.695	6.683	6.707	HH	1725	22836	0.02%	0.007%
53	6.741	6.707	6.768	HH	2514	71728	0.06%	0.023%
54	6.778	6.768	6.813	HH	1943	50343	0.04%	0.016%
55	6.856	6.813	6.878	HH	2952	90583	0.07%	0.029%
56	6.897	6.878	6.922	HH	3030	61479	0.05%	0.019%
57	6.943	6.922	6.959	HH	3172	57979	0.05%	0.018%
58	6.968	6.959	6.985	HH	2605	36532	0.03%	0.012%
59	6.999	6.985	7.018	HH	3133	50992	0.04%	0.016%
60	7.040	7.018	7.079	HH	4345	100717	0.08%	0.032%
61	7.103	7.079	7.124	HH	2356	57074	0.05%	0.018%
62	7.140	7.124	7.161	HH	2512	49580	0.04%	0.016%
63	7.180	7.161	7.196	HH	2157	43380	0.03%	0.014%
64	7.265	7.196	7.319	HH	10809	298308	0.24%	0.094%
65	7.333	7.319	7.411	HH	3089	151536	0.12%	0.048%
66	7.435	7.411	7.469	HH	3586	96411	0.08%	0.030%
67	7.477	7.469	7.506	HH	2275	47301	0.04%	0.015%
68	7.527	7.506	7.559	HH	2207	64710	0.05%	0.020%
69	7.598	7.559	7.614	HH	2622	75388	0.06%	0.024%
70	7.629	7.614	7.661	HH	2493	63474	0.05%	0.020%
71	7.718	7.661	7.730	HH	3022	101396	0.08%	0.032%
72	7.741	7.730	7.761	HH	2953	50657	0.04%	0.016%
73	7.784	7.761	7.804	HH	2993	64392	0.05%	0.020%
74	7.829	7.804	7.851	HH	3476	76972	0.06%	0.024%
75	7.886	7.851	7.935	HH	3282	130066	0.10%	0.041%
76	7.953	7.935	7.984	HH	4243	88426	0.07%	0.028%
77	8.000	7.984	8.021	HH	2542	54366	0.04%	0.017%
78	8.044	8.021	8.061	HH	2755	60474	0.05%	0.019%
79	8.135	8.061	8.180	HH	11108	352811	0.28%	0.111%
80	8.205	8.180	8.337	HH	7971	425977	0.34%	0.135%
81	8.354	8.337	8.399	HH	3125	108997	0.09%	0.034%
82	8.420	8.399	8.448	HH	2800	79546	0.06%	0.025%
83	8.463	8.448	8.472	HH	2563	36123	0.03%	0.011%
84	8.505	8.472	8.525	HH	2921	87264	0.07%	0.028%
85	8.552	8.525	8.568	HH	3378	82438	0.07%	0.026%
86	8.582	8.568	8.601	HH	3419	65036	0.05%	0.021%
87	8.624	8.601	8.641	HH	3499	78287	0.06%	0.025%
88	8.671	8.641	8.698	HH	5019	125386	0.10%	0.040%
89	8.721	8.698	8.761	HH	3290	110363	0.09%	0.035%

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90	8.821	8.761	8.835	HH	2995	123762	0.10%	0.039%
91	8.890	8.835	8.928	HH	3261	170039	0.14%	0.054%
92	8.959	8.928	8.992	HH	8210	186557	0.15%	0.059%
93	9.017	8.992	9.131	HH	8468	362985	0.29%	0.115%
94	9.145	9.131	9.168	HH	3016	66243	0.05%	0.021%
95	9.186	9.168	9.215	HH	3028	81935	0.07%	0.026%
96	9.243	9.215	9.271	HH	3030	98559	0.08%	0.031%
97	9.336	9.271	9.373	HH	4013	207366	0.17%	0.066%
98	9.415	9.373	9.444	HH	4093	157779	0.13%	0.050%
99	9.463	9.444	9.499	HH	3781	119003	0.10%	0.038%
100	9.516	9.499	9.550	HH	3723	106784	0.09%	0.034%
101	9.561	9.550	9.600	HH	3382	97736	0.08%	0.031%
102	9.619	9.600	9.631	HH	3259	60389	0.05%	0.019%
103	9.689	9.631	9.715	HH	5079	200111	0.16%	0.063%
104	9.738	9.715	9.779	HH	7174	186662	0.15%	0.059%
105	9.793	9.779	9.828	HH	3638	102081	0.08%	0.032%
106	9.843	9.828	9.880	HH	3602	108414	0.09%	0.034%
107	9.914	9.880	9.978	HH	3497	200443	0.16%	0.063%
108	10.010	9.978	10.029	HH	3673	104941	0.08%	0.033%
109	10.083	10.029	10.101	HH	4044	159424	0.13%	0.050%
110	10.126	10.101	10.150	HH	4781	124883	0.10%	0.039%
111	10.179	10.150	10.192	HH	4482	106641	0.09%	0.034%
112	10.215	10.192	10.239	HH	4788	125418	0.10%	0.040%
113	10.268	10.239	10.308	HH	5700	189170	0.15%	0.060%
114	10.327	10.308	10.362	HH	5981	158537	0.13%	0.050%
115	10.390	10.362	10.400	HH	7710	138100	0.11%	0.044%
116	10.415	10.400	10.436	HH	9110	164910	0.13%	0.052%
117	10.476	10.436	10.502	HH	8147	247441	0.20%	0.078%
118	10.532	10.502	10.573	HH	45553	759812	0.61%	0.240%
119	10.582	10.573	10.625	HH	6764	179797	0.15%	0.057%
120	10.648	10.625	10.673	HH	6359	152587	0.12%	0.048%
121	10.700	10.673	10.730	HH	6370	184314	0.15%	0.058%
122	10.774	10.730	10.838	HH	7867	379834	0.31%	0.120%
123	10.867	10.838	10.888	HH	5313	152916	0.12%	0.048%
124	10.899	10.888	10.914	HH	4976	75118	0.06%	0.024%
125	10.932	10.914	10.963	HH	5080	145644	0.12%	0.046%
126	10.985	10.963	11.009	HH	5830	140640	0.11%	0.044%
127	11.035	11.009	11.078	HH	7256	234733	0.19%	0.074%
128	11.109	11.078	11.141	HH	6431	209292	0.17%	0.066%
129	11.183	11.141	11.205	HH	8091	228609	0.18%	0.072%
130	11.238	11.205	11.259	HH	10899	244611	0.20%	0.077%
131	11.270	11.259	11.325	HH	6790	225545	0.18%	0.071%
132	11.339	11.325	11.354	HH	5200	89639	0.07%	0.028%
133	11.378	11.354	11.398	HH	5735	142523	0.11%	0.045%
134	11.426	11.398	11.447	HH	6789	176936	0.14%	0.056%
135	11.472	11.447	11.516	HH	6416	246921	0.20%	0.078%
136	11.546	11.516	11.567	HH	6399	186398	0.15%	0.059%
137	11.612	11.567	11.625	HH	7272	233818	0.19%	0.074%
138	11.666	11.625	11.690	HH	13127	401832	0.32%	0.127%
139	11.744	11.690	11.789	HH	85371	1542789	1.24%	0.487%
140	11.808	11.789	11.829	HH	10585	214182	0.17%	0.068%
141	11.853	11.829	11.874	HH	9774	222561	0.18%	0.070%

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142	11.922	11.874	11.968	HH	1532576	20627525	16.64%	6.516%
143	11.983	11.968	12.021	HH	12122	333777	0.27%	0.105%
144	12.036	12.021	12.071	HH	8675	244664	0.20%	0.077%
145	12.129	12.071	12.214	HH	66083	1492824	1.20%	0.472%
146	12.231	12.214	12.290	HH	8514	366284	0.30%	0.116%
147	12.377	12.290	12.408	HH	28685	908886	0.73%	0.287%
148	12.427	12.408	12.439	HH	8705	160860	0.13%	0.051%
149	12.454	12.439	12.472	HH	8790	166161	0.13%	0.052%
150	12.496	12.472	12.520	HH	11728	281463	0.23%	0.089%
151	12.552	12.520	12.653	HH	29481	1061336	0.86%	0.335%
152	12.674	12.653	12.699	HH	8620	231589	0.19%	0.073%
153	12.722	12.699	12.741	HH	8840	215206	0.17%	0.068%
154	12.780	12.741	12.801	HH	9973	333834	0.27%	0.105%
155	12.818	12.801	12.840	HH	9636	218156	0.18%	0.069%
156	12.875	12.840	12.896	HH	15469	412222	0.33%	0.130%
157	12.968	12.896	12.991	HH	2699537	67530844	54.48%	21.334%
158	13.047	12.991	13.089	HH	5222826	123965499	100.00%	39.162%
159	13.100	13.089	13.122	HH	27552	467610	0.38%	0.148%
160	13.182	13.122	13.254	HH	798560	13012086	10.50%	4.111%
161	13.264	13.254	13.310	HH	28530	702428	0.57%	0.222%
162	13.355	13.310	13.420	HH	29016	1333375	1.08%	0.421%
163	13.467	13.420	13.528	HH	78781	1975434	1.59%	0.624%
164	13.577	13.528	13.587	HH	22371	653841	0.53%	0.207%
165	13.599	13.587	13.628	HH	23116	490291	0.40%	0.155%
166	13.652	13.628	13.679	HH	18864	541794	0.44%	0.171%
167	13.747	13.679	13.779	HH	61021	2095220	1.69%	0.662%
168	13.814	13.779	13.886	HH	60082	2124471	1.71%	0.671%
169	13.915	13.886	13.946	HH	24157	791447	0.64%	0.250%
170	13.989	13.946	13.998	HH	88140	1503755	1.21%	0.475%
171	14.007	13.998	14.065	HH	89002	1778227	1.43%	0.562%
172	14.108	14.065	14.127	HH	42181	1162254	0.94%	0.367%
173	14.157	14.127	14.212	HH	172642	3416845	2.76%	1.079%
174	14.226	14.212	14.244	HH	30932	537729	0.43%	0.170%
175	14.265	14.244	14.290	HH	38526	857199	0.69%	0.271%
176	14.322	14.290	14.361	HH	125131	2463322	1.99%	0.778%
177	14.385	14.361	14.421	HH	55744	1370301	1.11%	0.433%
178	14.439	14.421	14.537	HH	47806	1872877	1.51%	0.592%
179	14.549	14.537	14.564	HH	20653	335273	0.27%	0.106%
180	14.600	14.564	14.631	HH	53116	1299991	1.05%	0.411%
181	14.651	14.631	14.677	HH	21665	576909	0.47%	0.182%
182	14.704	14.677	14.726	HH	23128	647013	0.52%	0.204%
183	14.804	14.726	14.845	HH	56137	2250179	1.82%	0.711%
184	14.862	14.845	14.887	HH	25749	616338	0.50%	0.195%
185	14.920	14.887	14.939	HH	23169	708421	0.57%	0.224%
186	14.958	14.939	14.977	HH	23062	525371	0.42%	0.166%
187	14.994	14.977	15.027	HH	23104	673749	0.54%	0.213%
188	15.037	15.027	15.045	HH	22192	244756	0.20%	0.077%
189	15.120	15.045	15.161	HH	24155	1603650	1.29%	0.507%
190	15.196	15.161	15.226	HH	44883	1264744	1.02%	0.400%
191	15.234	15.226	15.261	HH	27456	543752	0.44%	0.172%
192	15.272	15.261	15.288	HH	24339	382067	0.31%	0.121%
193	15.323	15.288	15.354	HH	29161	1033014	0.83%	0.326%
194	15.386	15.354	15.426	HH	78566	1814070	1.46%	0.573%

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195	15.452	15.426	15.477	HH	25988	775915	0.63%	0.245%
196	15.494	15.477	15.525	HH	24844	705054	0.57%	0.223%
197	15.541	15.525	15.558	HH	24919	493536	0.40%	0.156%
198	15.586	15.558	15.605	HH	25584	713702	0.58%	0.225%
199	15.622	15.605	15.636	HH	25693	474035	0.38%	0.150%
200	15.649	15.636	15.688	HH	25674	794013	0.64%	0.251%
201	15.750	15.688	15.776	HH	27237	1382917	1.12%	0.437%
202	15.787	15.776	15.800	HH	26580	392389	0.32%	0.124%
203	15.829	15.800	15.858	HH	32726	1002485	0.81%	0.317%
204	15.889	15.858	15.942	HH	32810	1445851	1.17%	0.457%
205	16.028	15.942	16.065	HH	30551	2157359	1.74%	0.682%
206	16.118	16.065	16.168	HH	32772	1911593	1.54%	0.604%
207	16.241	16.168	16.284	HH	45555	2488909	2.01%	0.786%
208	16.315	16.284	16.346	HH	43259	1437983	1.16%	0.454%
209	16.375	16.346	16.431	HH	61218	2162199	1.74%	0.683%
210	16.478	16.431	16.495	HH	36859	1395546	1.13%	0.441%
211	16.514	16.495	16.553	HH	37464	1275058	1.03%	0.403%
212	16.656	16.553	16.691	HH	40916	3215009	2.59%	1.016%
213	16.725	16.691	16.734	HH	41574	1040973	0.84%	0.329%
214	16.782	16.734	16.806	HH	53883	1953028	1.58%	0.617%
215	16.826	16.806	16.841	HHA	49780	1055482	0.85%	0.333%

Sum of corrected areas: 316547708

FE021120.M Wed Mar 04 11:00:25 2020