

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031347.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 13:06
 Sample : L1367-05 10X
 Misc :
 ALS Vial : 6 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	4.319	4.305	4.328	BH	85	689	0.00%	0.000%
2	4.343	4.328	4.369	HH	149	-2263	-0.01%	-0.001%
3	4.412	4.369	4.467	PH	219	-23207	-0.08%	-0.005%
4	4.499	4.467	4.520	PH	-193	-15566	-0.06%	-0.004%
5	4.567	4.520	4.653	PH	4411	113507	0.41%	0.026%
6	4.665	4.653	4.689	HH	445	3512	0.01%	0.001%
7	4.707	4.689	4.723	PH	67	-2045	-0.01%	-0.000%
8	4.744	4.723	4.780	PH	2182	22807	0.08%	0.005%
9	4.809	4.780	4.845	PH	1568	13543	0.05%	0.003%
10	4.873	4.845	4.916	PH	-165	-14848	-0.05%	-0.003%
11	4.960	4.916	5.003	PH	343	-6835	-0.02%	-0.002%
12	5.055	5.003	5.120	PH	1405	26914	0.10%	0.006%
13	5.148	5.120	5.187	PH	1204	23268	0.08%	0.005%
14	5.226	5.187	5.243	HH	944	21352	0.08%	0.005%
15	5.259	5.243	5.276	HH	1015	12186	0.04%	0.003%
16	5.284	5.276	5.302	HH	424	3329	0.01%	0.001%
17	5.321	5.302	5.340	PH	205	914	0.00%	0.000%
18	5.392	5.340	5.419	PH	2304	49675	0.18%	0.011%
19	5.436	5.419	5.473	HH	1180	21766	0.08%	0.005%
20	5.490	5.473	5.525	HH	436	5089	0.02%	0.001%
21	5.550	5.525	5.582	PH	2824	32169	0.12%	0.007%
22	5.599	5.582	5.609	PH	431	4085	0.01%	0.001%
23	5.651	5.609	5.660	HH	2543	40004	0.14%	0.009%
24	5.677	5.660	5.691	HH	3577	56141	0.20%	0.013%
25	5.703	5.691	5.798	HH	3366	103407	0.37%	0.023%
26	5.822	5.798	5.841	HH	908	14619	0.05%	0.003%
27	5.871	5.841	5.891	HH	1198	28057	0.10%	0.006%
28	5.927	5.891	5.995	HH	7531	224002	0.80%	0.051%
29	6.008	5.995	6.031	HH	2563	46704	0.17%	0.011%
30	6.060	6.031	6.077	HH	2593	56653	0.20%	0.013%
31	6.089	6.077	6.116	HH	2038	40461	0.14%	0.009%
32	6.151	6.116	6.166	HH	1742	46079	0.16%	0.010%
33	6.182	6.166	6.201	HH	1623	29571	0.11%	0.007%
34	6.222	6.201	6.241	HH	1577	32590	0.12%	0.007%
35	6.273	6.241	6.286	HH	1977	42241	0.15%	0.010%
36	6.300	6.286	6.331	HH	2081	47972	0.17%	0.011%
37	6.349	6.331	6.396	HH	2307	63418	0.23%	0.014%
38	6.431	6.396	6.448	HH	1446	40496	0.14%	0.009%
39	6.494	6.448	6.511	HH	3216	69301	0.25%	0.016%
40	6.530	6.511	6.579	HH	3035	72530	0.26%	0.016%

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41	6.624	6.579	6.639	HH	1695	49127	0.18%	0.011%
42	6.671	6.639	6.711	HH	3896	117844	0.42%	0.027%
43	6.747	6.711	6.771	HH	4193	110639	0.40%	0.025%
44	6.791	6.771	6.822	HH	2769	74651	0.27%	0.017%
45	6.842	6.822	6.852	HH	2993	46251	0.17%	0.010%
46	6.878	6.852	6.891	HH	4370	88156	0.32%	0.020%
47	6.903	6.891	6.921	HH	4203	69294	0.25%	0.016%
48	6.975	6.921	7.028	HH	26138	634470	2.27%	0.143%
49	7.047	7.028	7.080	HH	7010	188004	0.67%	0.042%
50	7.105	7.080	7.202	HH	42973	832618	2.98%	0.188%
51	7.269	7.202	7.301	HH	5817	232174	0.83%	0.052%
52	7.354	7.301	7.385	HH	3923	169965	0.61%	0.038%
53	7.396	7.385	7.421	HH	3163	66083	0.24%	0.015%
54	7.442	7.421	7.475	HH	4333	109818	0.39%	0.025%
55	7.494	7.475	7.511	HH	3163	62138	0.22%	0.014%
56	7.555	7.511	7.574	HH	3591	106929	0.38%	0.024%
57	7.601	7.574	7.621	HH	3171	80636	0.29%	0.018%
58	7.637	7.621	7.671	HH	2879	78731	0.28%	0.018%
59	7.703	7.671	7.731	HH	5397	150451	0.54%	0.034%
60	7.743	7.731	7.771	HH	4688	98889	0.35%	0.022%
61	7.797	7.771	7.815	HH	5069	109931	0.39%	0.025%
62	7.858	7.815	7.906	HH	11005	401982	1.44%	0.091%
63	7.922	7.906	7.930	HH	8744	109260	0.39%	0.025%
64	7.962	7.930	8.033	HH	26466	850571	3.04%	0.192%
65	8.066	8.033	8.082	HH	66500	853185	3.05%	0.193%
66	8.094	8.082	8.113	HH	38170	513937	1.84%	0.116%
67	8.131	8.113	8.188	HH	22402	625704	2.24%	0.141%
68	8.250	8.188	8.320	HH	124451	2605604	9.32%	0.588%
69	8.341	8.320	8.375	HH	20054	417546	1.49%	0.094%
70	8.386	8.375	8.453	HH	8395	318628	1.14%	0.072%
71	8.545	8.453	8.577	HH	84480	1430346	5.12%	0.323%
72	8.594	8.577	8.640	HH	14874	426629	1.53%	0.096%
73	8.677	8.640	8.698	HH	12168	347307	1.24%	0.078%
74	8.710	8.698	8.721	HH	8731	114582	0.41%	0.026%
75	8.736	8.721	8.755	HH	9477	179764	0.64%	0.041%
76	8.786	8.755	8.804	HH	19463	388326	1.39%	0.088%
77	8.825	8.804	8.848	HH	29931	525736	1.88%	0.119%
78	8.858	8.848	8.884	HH	15469	309183	1.11%	0.070%
79	8.909	8.884	8.935	HH	14104	385965	1.38%	0.087%
80	8.958	8.935	8.978	HH	27007	453216	1.62%	0.102%
81	8.998	8.978	9.039	HH	30049	616183	2.20%	0.139%
82	9.061	9.039	9.086	HH	14232	331696	1.19%	0.075%
83	9.111	9.086	9.130	HH	31994	507869	1.82%	0.115%
84	9.146	9.130	9.173	HH	23923	430649	1.54%	0.097%
85	9.198	9.173	9.218	HH	28167	509148	1.82%	0.115%
86	9.249	9.218	9.272	HH	25678	587679	2.10%	0.133%
87	9.292	9.272	9.310	HH	23657	391480	1.40%	0.088%
88	9.334	9.310	9.389	HH	85941	1817179	6.50%	0.410%
89	9.410	9.389	9.438	HH	31208	618679	2.21%	0.140%
90	9.452	9.438	9.460	HH	19133	237371	0.85%	0.054%
91	9.480	9.460	9.525	HH	35525	884107	3.16%	0.200%
92	9.541	9.525	9.575	HH	23831	543299	1.94%	0.123%
93	9.596	9.575	9.633	HH	21113	555544	1.99%	0.125%
94	9.656	9.633	9.695	HH	27232	672347	2.41%	0.152%
95	9.707	9.695	9.723	HH	16029	247954	0.89%	0.056%
96	9.759	9.723	9.836	HH	27930	1318074	4.72%	0.298%
97	9.847	9.836	9.884	HH	14346	355646	1.27%	0.080%

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98	9.916	9.884	9.945	HH	14290	434399	1.55%	0.098%
99	9.954	9.945	9.980	HH	11052	215454	0.77%	0.049%
100	10.030	9.980	10.054	HH	11351	456651	1.63%	0.103%
101	10.079	10.054	10.112	HH	16858	479095	1.71%	0.108%
102	10.132	10.112	10.157	HH	16025	364037	1.30%	0.082%
103	10.218	10.157	10.240	HH	43771	1206633	4.32%	0.272%
104	10.258	10.240	10.295	HH	36165	776326	2.78%	0.175%
105	10.332	10.295	10.369	HH	36520	999889	3.58%	0.226%
106	10.395	10.369	10.442	HH	56574	1374307	4.92%	0.310%
107	10.504	10.442	10.517	HH	31343	1045888	3.74%	0.236%
108	10.543	10.517	10.591	HH	70972	1660289	5.94%	0.375%
109	10.609	10.591	10.625	HH	20287	381762	1.37%	0.086%
110	10.642	10.625	10.661	HH	21829	400552	1.43%	0.090%
111	10.678	10.661	10.692	HH	17767	313066	1.12%	0.071%
112	10.748	10.692	10.794	HH	888486	12091041	43.26%	2.730%
113	10.819	10.794	10.945	HH	253691	5136018	18.38%	1.160%
114	10.955	10.945	10.976	HH	17943	318328	1.14%	0.072%
115	11.003	10.976	11.019	HH	20541	470837	1.68%	0.106%
116	11.044	11.019	11.096	HH	70746	1708987	6.11%	0.386%
117	11.103	11.096	11.119	HH	24530	325098	1.16%	0.073%
118	11.137	11.119	11.157	HH	24791	521742	1.87%	0.118%
119	11.184	11.157	11.203	HH	24820	605761	2.17%	0.137%
120	11.233	11.203	11.244	HH	30495	637267	2.28%	0.144%
121	11.268	11.244	11.308	HH	78783	1681742	6.02%	0.380%
122	11.338	11.308	11.353	HH	31941	701807	2.51%	0.158%
123	11.394	11.353	11.420	HH	51487	1329807	4.76%	0.300%
124	11.441	11.420	11.489	HH	36553	1098617	3.93%	0.248%
125	11.502	11.489	11.510	HH	22411	281645	1.01%	0.064%
126	11.545	11.510	11.560	HH	175032	2529230	9.05%	0.571%
127	11.577	11.560	11.619	HH	207260	3110361	11.13%	0.702%
128	11.659	11.619	11.678	HH	184041	3311702	11.85%	0.748%
129	11.694	11.678	11.708	HH	129483	1703010	6.09%	0.385%
130	11.725	11.708	11.770	HH	160215	2617921	9.37%	0.591%
131	11.831	11.770	11.850	HH	30450	1265207	4.53%	0.286%
132	11.881	11.850	11.898	HH	30372	799425	2.86%	0.181%
133	11.923	11.898	11.992	HH	110936	2843020	10.17%	0.642%
134	12.017	11.992	12.062	HH	87715	2072032	7.41%	0.468%
135	12.081	12.062	12.103	HH	46436	931470	3.33%	0.210%
136	12.122	12.103	12.144	HH	42577	843465	3.02%	0.190%
137	12.164	12.144	12.183	HH	36409	765441	2.74%	0.173%
138	12.198	12.183	12.210	HH	34353	525002	1.88%	0.119%
139	12.269	12.210	12.280	HH	45340	1579187	5.65%	0.357%
140	12.293	12.280	12.318	HH	49129	969615	3.47%	0.219%
141	12.339	12.318	12.384	HH	71447	1912492	6.84%	0.432%
142	12.415	12.384	12.431	HH	101291	1776873	6.36%	0.401%
143	12.451	12.431	12.473	HH	136827	2333181	8.35%	0.527%
144	12.491	12.473	12.512	HH	78048	1623373	5.81%	0.367%
145	12.521	12.512	12.541	HH	64793	1029042	3.68%	0.232%
146	12.585	12.541	12.627	HH	1217764	19427217	69.51%	4.387%
147	12.644	12.627	12.655	HH	42133	665472	2.38%	0.150%
148	12.664	12.655	12.683	HH	40651	651568	2.33%	0.147%
149	12.709	12.683	12.737	HH	84470	1980196	7.09%	0.447%
150	12.755	12.737	12.776	HH	96661	1646533	5.89%	0.372%
151	12.798	12.776	12.841	HH	69587	2280958	8.16%	0.515%
152	12.883	12.841	12.906	HH	1166937	16361811	58.54%	3.695%
153	12.926	12.906	12.942	HH	156111	2175799	7.78%	0.491%
154	12.957	12.942	12.988	HH	152132	2513036	8.99%	0.567%

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155	12.997	12.988	13.010	HH	46038	568522	2.03%	0.128%
156	13.042	13.010	13.059	HH	72815	1619840	5.80%	0.366%
157	13.075	13.059	13.101	HH	61867	1252364	4.48%	0.283%
158	13.140	13.101	13.175	HH	93928	2660517	9.52%	0.601%
159	13.199	13.175	13.244	HH	69131	2281935	8.16%	0.515%
160	13.267	13.244	13.283	HH	76078	1405762	5.03%	0.317%
161	13.293	13.283	13.306	HH	63667	844371	3.02%	0.191%
162	13.330	13.306	13.388	HH	131902	3634763	13.01%	0.821%
163	13.463	13.388	13.502	HH	212472	6215840	22.24%	1.404%
164	13.525	13.502	13.543	HH	63100	1366817	4.89%	0.309%
165	13.569	13.543	13.588	HH	120714	2248386	8.04%	0.508%
166	13.608	13.588	13.630	HH	166569	2779990	9.95%	0.628%
167	13.644	13.630	13.671	HH	88919	1772784	6.34%	0.400%
168	13.737	13.671	13.760	HH	157213	4838826	17.31%	1.093%
169	13.780	13.760	13.825	HH	142001	3257051	11.65%	0.735%
170	13.863	13.825	13.882	HH	62880	2038768	7.29%	0.460%
171	13.902	13.882	13.918	HH	60117	1245118	4.45%	0.281%
172	13.934	13.918	13.955	HH	62086	1347585	4.82%	0.304%
173	13.968	13.955	13.990	HH	58210	1146037	4.10%	0.259%
174	13.997	13.990	14.011	HH	54297	681849	2.44%	0.154%
175	14.049	14.011	14.083	HH	63856	2535526	9.07%	0.573%
176	14.098	14.083	14.111	HH	59815	974208	3.49%	0.220%
177	14.172	14.111	14.186	HH	84408	3229289	11.55%	0.729%
178	14.210	14.186	14.251	HH	171225	4016488	14.37%	0.907%
179	14.303	14.251	14.353	HH	86243	4510042	16.14%	1.018%
180	14.382	14.353	14.417	HH	197826	4565850	16.34%	1.031%
181	14.443	14.417	14.470	HH	231058	4789447	17.14%	1.081%
182	14.491	14.470	14.500	HH	112837	1914997	6.85%	0.432%
183	14.521	14.500	14.550	HH	176585	3761916	13.46%	0.849%
184	14.563	14.550	14.581	HH	85678	1533615	5.49%	0.346%
185	14.609	14.581	14.689	HH	124711	5983532	21.41%	1.351%
186	14.720	14.689	14.732	HH	109205	2313508	8.28%	0.522%
187	14.769	14.732	14.788	HH	653362	11433468	40.91%	2.582%
188	14.812	14.788	14.838	HH	757229	10951240	39.18%	2.473%
189	14.853	14.838	14.880	HH	92882	2228207	7.97%	0.503%
190	14.926	14.880	14.981	HH	215384	7804060	27.92%	1.762%
191	15.016	14.981	15.044	HH	108385	3637716	13.02%	0.821%
192	15.073	15.044	15.090	HH	147514	3195345	11.43%	0.722%
193	15.105	15.090	15.158	HH	139306	4544155	16.26%	1.026%
194	15.205	15.158	15.243	HH	134375	5760872	20.61%	1.301%
195	15.251	15.243	15.287	HH	107670	2618691	9.37%	0.591%
196	15.318	15.287	15.331	HH	104913	2640141	9.45%	0.596%
197	15.345	15.331	15.364	HH	106788	2021759	7.23%	0.457%
198	15.392	15.364	15.410	HH	123021	3035177	10.86%	0.685%
199	15.437	15.410	15.458	HH	255265	5006595	17.91%	1.131%
200	15.473	15.458	15.507	HH	165951	3973594	14.22%	0.897%
201	15.525	15.507	15.535	HH	120986	1901872	6.80%	0.429%
202	15.546	15.535	15.557	HH	120432	1563611	5.59%	0.353%
203	15.594	15.557	15.640	HH	178850	7429504	26.58%	1.678%
204	15.669	15.640	15.702	HH	141499	4486399	16.05%	1.013%
205	15.719	15.702	15.737	HH	113397	2271718	8.13%	0.513%
206	15.759	15.737	15.787	HH	127665	3410155	12.20%	0.770%
207	15.836	15.787	15.875	HH	138918	6500176	23.26%	1.468%
208	15.887	15.875	15.957	HH	122358	5645028	20.20%	1.275%
209	16.035	15.957	16.058	HH	134031	7197017	25.75%	1.625%
210	16.082	16.058	16.100	HH	153431	3462077	12.39%	0.782%

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211	16.122	16.100	16.167	HH	161285	5613518	20.08%	1.268%
212	16.202	16.167	16.217	HH	141347	4072918	14.57%	0.920%
213	16.244	16.217	16.272	HH	162017	4799284	17.17%	1.084%
214	16.351	16.272	16.429	HH	709222	27948891	100.00%	6.311%
215	16.469	16.429	16.566	HH	271957	14043515	50.25%	3.171%
216	16.623	16.566	16.633	HH	203241	6950457	24.87%	1.569%
217	16.670	16.633	16.698	HH	485197	12233147	43.77%	2.762%
218	16.734	16.698	16.765	HH	672831	14100517	50.45%	3.184%
219	16.823	16.765	16.851	HHA	311146	11078629	39.64%	2.502%
					Sum of corrected areas:		442859139	

FE021120.M Thu Feb 27 09:13:23 2020