

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042420\
 Data File : FE031821.D
 Signal(s) : FID1B.CH
 Acq On : 24 Apr 2020 16:01
 Sample : L2331-06MSD
 Misc :
 ALS Vial : 9 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	4.147	4.115	4.282	BH	871752	9058143	42.23%	1.886%
2	4.304	4.282	4.345	HH	4569	69328	0.32%	0.014%
3	4.371	4.345	4.522	HH	7802	277510	1.29%	0.058%
4	4.533	4.522	4.580	HH	250	-3405	-0.02%	-0.001%
5	4.600	4.580	4.715	PH	65	-45755	-0.21%	-0.010%
6	4.743	4.715	4.805	PH	-560	-43639	-0.20%	-0.009%
7	4.862	4.805	4.920	PH	-495	-53232	-0.25%	-0.011%
8	4.964	4.920	4.996	PH	619	-4727	-0.02%	-0.001%
9	5.016	4.996	5.105	PH	370	-8240	-0.04%	-0.002%
10	5.116	5.105	5.147	PH	-784	-19610	-0.09%	-0.004%
11	5.173	5.147	5.224	PH	4465	40045	0.19%	0.008%
12	5.246	5.224	5.275	PH	-184	-10560	-0.05%	-0.002%
13	5.292	5.275	5.324	PH	-261	-12694	-0.06%	-0.003%
14	5.341	5.324	5.397	PH	-121	-29450	-0.14%	-0.006%
15	5.494	5.397	5.651	PH	5525	204387	0.95%	0.043%
16	5.665	5.651	5.697	PH	-304	-13860	-0.06%	-0.003%
17	5.736	5.697	5.772	PH	5230	110724	0.52%	0.023%
18	5.783	5.772	5.840	HH	3398	66974	0.31%	0.014%
19	5.865	5.840	5.940	HH	4821	54980	0.26%	0.011%
20	5.945	5.940	5.960	PH	-150	-2546	-0.01%	-0.001%
21	5.978	5.960	5.997	PH	-133	-4524	-0.02%	-0.001%
22	6.041	5.997	6.062	PH	488	4635	0.02%	0.001%
23	6.068	6.062	6.081	HH	141	805	0.00%	0.000%
24	6.104	6.081	6.114	PH	555	5416	0.03%	0.001%
25	6.149	6.114	6.275	HH	878859	9590745	44.72%	1.997%
26	6.290	6.275	6.315	HH	1698	30141	0.14%	0.006%
27	6.323	6.315	6.341	HH	1023	13989	0.07%	0.003%
28	6.362	6.341	6.409	HH	880	25015	0.12%	0.005%
29	6.422	6.409	6.438	HH	367	5071	0.02%	0.001%
30	6.485	6.438	6.509	HH	2298	62245	0.29%	0.013%
31	6.549	6.509	6.575	HH	3712	95268	0.44%	0.020%
32	6.583	6.575	6.611	HH	1992	38177	0.18%	0.008%
33	6.620	6.611	6.643	HH	1490	23753	0.11%	0.005%
34	6.693	6.643	6.724	HH	1941	75294	0.35%	0.016%
35	6.783	6.724	6.828	HH	9073	300940	1.40%	0.063%
36	6.839	6.828	6.880	HH	4004	91269	0.43%	0.019%

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37	6.906	6.880	6.996	HH	10170	295049	1.38%	0.061%
38	7.012	6.996	7.032	HH	1909	36029	0.17%	0.008%
39	7.067	7.032	7.126	HH	5416	128657	0.60%	0.027%
40	7.139	7.126	7.160	HH	1357	24162	0.11%	0.005%
41	7.169	7.160	7.175	HH	999	9327	0.04%	0.002%
42	7.185	7.175	7.209	HH	1019	19599	0.09%	0.004%
43	7.233	7.209	7.257	HH	1852	35155	0.16%	0.007%
44	7.336	7.257	7.371	HH	2920	95561	0.45%	0.020%
45	7.391	7.371	7.408	HH	1123	21691	0.10%	0.005%
46	7.426	7.408	7.445	HH	1368	24069	0.11%	0.005%
47	7.480	7.445	7.494	HH	2838	53608	0.25%	0.011%
48	7.514	7.494	7.562	HH	4234	129483	0.60%	0.027%
49	7.588	7.562	7.601	HH	2608	55678	0.26%	0.012%
50	7.658	7.601	7.673	HH	8777	225446	1.05%	0.047%
51	7.685	7.673	7.704	HH	7869	123324	0.57%	0.026%
52	7.721	7.704	7.734	HH	6223	101571	0.47%	0.021%
53	7.774	7.734	7.824	HH	11245	435354	2.03%	0.091%
54	7.862	7.824	7.879	HH	19918	364034	1.70%	0.076%
55	7.939	7.879	7.980	HH	879609	10905385	50.84%	2.271%
56	8.006	7.980	8.024	HH	257560	2954778	13.78%	0.615%
57	8.042	8.024	8.118	HH	172632	3281344	15.30%	0.683%
58	8.133	8.118	8.271	HH	13486	656463	3.06%	0.137%
59	8.296	8.271	8.311	HH	6193	133903	0.62%	0.028%
60	8.335	8.311	8.387	HH	54615	968070	4.51%	0.202%
61	8.413	8.387	8.450	HH	10140	360385	1.68%	0.075%
62	8.466	8.450	8.495	HH	10405	217041	1.01%	0.045%
63	8.527	8.495	8.551	HH	7269	212427	0.99%	0.044%
64	8.578	8.551	8.600	HH	13534	284765	1.33%	0.059%
65	8.625	8.600	8.648	HH	15869	381704	1.78%	0.079%
66	8.663	8.648	8.729	HH	14116	565283	2.64%	0.118%
67	8.752	8.729	8.773	HH	21364	377655	1.76%	0.079%
68	8.791	8.773	8.843	HH	16126	463131	2.16%	0.096%
69	8.865	8.843	8.879	HH	13508	244583	1.14%	0.051%
70	8.899	8.879	8.922	HH	23043	400445	1.87%	0.083%
71	8.941	8.922	8.964	HH	15852	312131	1.46%	0.065%
72	8.992	8.964	9.023	HH	31268	676143	3.15%	0.141%
73	9.036	9.023	9.060	HH	16616	307575	1.43%	0.064%
74	9.082	9.060	9.103	HH	26527	460835	2.15%	0.096%
75	9.126	9.103	9.180	HH	58496	1491396	6.95%	0.311%
76	9.196	9.180	9.225	HH	19278	420396	1.96%	0.088%
77	9.269	9.225	9.367	HH	40102	1649002	7.69%	0.343%
78	9.389	9.367	9.423	HH	26955	622385	2.90%	0.130%
79	9.449	9.423	9.500	HH	23758	779358	3.63%	0.162%
80	9.536	9.500	9.591	HH	840422	10663474	49.72%	2.220%
81	9.610	9.591	9.668	HH	16469	662357	3.09%	0.138%
82	9.701	9.668	9.731	HH	13344	439034	2.05%	0.091%
83	9.745	9.731	9.775	HH	10515	263045	1.23%	0.055%
84	9.791	9.775	9.806	HH	10376	182440	0.85%	0.038%
85	9.827	9.806	9.843	HH	10930	229737	1.07%	0.048%
86	9.867	9.843	9.895	HH	14496	406006	1.89%	0.085%
87	9.912	9.895	9.945	HH	14646	391443	1.83%	0.081%
88	9.967	9.945	9.979	HH	21166	350417	1.63%	0.073%
89	10.007	9.979	10.031	HH	32155	759628	3.54%	0.158%

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90	10.050	10.031	10.079	HH	27546	605363	2.82%	0.126%
91	10.120	10.079	10.161	HH	34973	1160092	5.41%	0.242%
92	10.179	10.161	10.193	HH	24901	437047	2.04%	0.091%
93	10.210	10.193	10.223	HH	24381	410470	1.91%	0.085%
94	10.268	10.223	10.305	HH	31584	1336873	6.23%	0.278%
95	10.331	10.305	10.375	HH	44032	1229024	5.73%	0.256%
96	10.396	10.375	10.415	HH	20918	466023	2.17%	0.097%
97	10.426	10.415	10.471	HH	19377	568791	2.65%	0.118%
98	10.523	10.471	10.578	HH	398379	5830953	27.19%	1.214%
99	10.601	10.578	10.684	HH	295186	5268820	24.56%	1.097%
100	10.698	10.684	10.753	HH	22690	830957	3.87%	0.173%
101	10.772	10.753	10.806	HH	16972	522016	2.43%	0.109%
102	10.866	10.806	10.903	HH	29684	1425103	6.64%	0.297%
103	10.918	10.903	10.937	HH	30343	547678	2.55%	0.114%
104	10.977	10.937	11.030	HH	869936	11604889	54.11%	2.416%
105	11.052	11.030	11.098	HH	59374	1459208	6.80%	0.304%
106	11.122	11.098	11.144	HH	33346	750291	3.50%	0.156%
107	11.181	11.144	11.228	HH	39011	1486936	6.93%	0.310%
108	11.254	11.228	11.272	HH	26376	632665	2.95%	0.132%
109	11.326	11.272	11.343	HH	98564	1948449	9.08%	0.406%
110	11.360	11.343	11.409	HH	109815	2319149	10.81%	0.483%
111	11.436	11.409	11.460	HH	198879	3220312	15.01%	0.670%
112	11.476	11.460	11.489	HH	89072	1244489	5.80%	0.259%
113	11.506	11.489	11.583	HH	113627	2753885	12.84%	0.573%
114	11.637	11.583	11.656	HH	38413	1291464	6.02%	0.269%
115	11.664	11.656	11.682	HH	28731	412515	1.92%	0.086%
116	11.731	11.682	11.777	HH	50646	2116096	9.87%	0.441%
117	11.800	11.777	11.843	HH	67287	1824215	8.51%	0.380%
118	11.863	11.843	11.888	HH	42395	1012035	4.72%	0.211%
119	11.917	11.888	11.963	HH	136238	2930549	13.66%	0.610%
120	11.979	11.963	11.989	HH	40170	593036	2.76%	0.123%
121	12.002	11.989	12.035	HH	40522	1039753	4.85%	0.216%
122	12.071	12.035	12.096	HH	44012	1470387	6.86%	0.306%
123	12.119	12.096	12.128	HH	66931	1034909	4.83%	0.215%
124	12.139	12.128	12.170	HH	70361	1280951	5.97%	0.267%
125	12.225	12.170	12.248	HH	160561	3975647	18.54%	0.828%
126	12.288	12.248	12.320	HH	889479	13094486	61.05%	2.726%
127	12.354	12.320	12.423	HH	953432	14720946	68.63%	3.065%
128	12.445	12.423	12.462	HH	48603	985972	4.60%	0.205%
129	12.493	12.462	12.519	HH	98774	2338745	10.90%	0.487%
130	12.535	12.519	12.581	HH	78406	2253259	10.51%	0.469%
131	12.601	12.581	12.617	HH	67842	1289250	6.01%	0.268%
132	12.652	12.617	12.685	HH	963524	13992452	65.24%	2.913%
133	12.703	12.685	12.720	HH	104681	1654984	7.72%	0.345%
134	12.739	12.720	12.800	HH	106191	3158779	14.73%	0.658%
135	12.828	12.800	12.870	HH	62301	2115563	9.86%	0.440%
136	12.891	12.870	12.901	HH	53002	888440	4.14%	0.185%
137	12.925	12.901	12.954	HH	87654	2128243	9.92%	0.443%
138	12.976	12.954	13.010	HH	94768	2250665	10.49%	0.469%
139	13.056	13.010	13.082	HH	73217	2768976	12.91%	0.577%
140	13.108	13.082	13.127	HH	124384	2462963	11.48%	0.513%
141	13.138	13.127	13.184	HH	93459	2384186	11.12%	0.496%

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142	13.240	13.184	13.283	HH	202787	6238559	29.09%	1.299%
143	13.298	13.283	13.318	HH	63052	1214137	5.66%	0.253%
144	13.347	13.318	13.366	HH	136042	2495617	11.64%	0.520%
145	13.385	13.366	13.443	HH	162073	4303449	20.06%	0.896%
146	13.484	13.443	13.535	HH	884572	15567985	72.58%	3.241%
147	13.555	13.535	13.596	HH	140365	3289860	15.34%	0.685%
148	13.615	13.596	13.654	HH	58059	1871080	8.72%	0.390%
149	13.681	13.654	13.729	HH	63107	2562097	11.95%	0.533%
150	13.746	13.729	13.781	HH	54983	1598342	7.45%	0.333%
151	13.832	13.781	13.856	HH	62182	2404694	11.21%	0.501%
152	13.876	13.856	13.893	HH	66160	1345503	6.27%	0.280%
153	13.905	13.893	13.918	HH	61996	926873	4.32%	0.193%
154	13.968	13.918	13.993	HH	98893	3770267	17.58%	0.785%
155	14.010	13.993	14.026	HH	90841	1563370	7.29%	0.325%
156	14.044	14.026	14.060	HH	92023	1717991	8.01%	0.358%
157	14.078	14.060	14.130	HH	97458	3300610	15.39%	0.687%
158	14.161	14.130	14.190	HH	129256	3742753	17.45%	0.779%
159	14.218	14.190	14.262	HH	182858	5333054	24.86%	1.110%
160	14.279	14.262	14.304	HH	96989	2124805	9.91%	0.442%
161	14.328	14.304	14.351	HH	105074	2522242	11.76%	0.525%
162	14.381	14.351	14.452	HH	459668	9744889	45.43%	2.029%
163	14.499	14.452	14.508	HH	97679	2461060	11.47%	0.512%
164	14.536	14.508	14.556	HH	530176	8259500	38.51%	1.720%
165	14.584	14.556	14.652	HH	1077274	20499787	95.58%	4.268%
166	14.693	14.652	14.717	HH	153570	4156223	19.38%	0.865%
167	14.739	14.717	14.803	HH	127999	4929710	22.98%	1.026%
168	14.840	14.803	14.861	HH	101522	3162849	14.75%	0.659%
169	14.887	14.861	14.934	HH	122223	4544242	21.19%	0.946%
170	14.964	14.934	15.068	HH	353439	11154078	52.00%	2.322%
171	15.100	15.068	15.140	HH	108779	3969854	18.51%	0.827%
172	15.165	15.140	15.184	HH	103459	2430327	11.33%	0.506%
173	15.211	15.184	15.235	HH	240825	4589381	21.40%	0.956%
174	15.252	15.235	15.286	HH	142172	3549834	16.55%	0.739%
175	15.314	15.286	15.332	HH	119998	2984056	13.91%	0.621%
176	15.355	15.332	15.366	HH	159581	2769931	12.91%	0.577%
177	15.374	15.366	15.419	HH	148980	3995517	18.63%	0.832%
178	15.441	15.419	15.468	HH	112285	2994757	13.96%	0.624%
179	15.492	15.468	15.517	HH	100205	2753339	12.84%	0.573%
180	15.535	15.517	15.570	HH	104590	3072669	14.33%	0.640%
181	15.611	15.570	15.640	HH	810294	13908036	64.84%	2.896%
182	15.651	15.640	15.693	HH	111249	3239562	15.10%	0.674%
183	15.711	15.693	15.754	HH	98920	3433155	16.01%	0.715%
184	15.811	15.754	15.836	HH	117581	4937968	23.02%	1.028%
185	15.855	15.836	15.872	HH	105019	2141281	9.98%	0.446%
186	15.908	15.872	15.938	HH	140477	4813360	22.44%	1.002%
187	16.002	15.938	16.061	HH	135052	8865998	41.34%	1.846%
188	16.117	16.061	16.207	HH	595729	21448531	100.00%	4.466%
189	16.370	16.335	16.407	HH	192624	6235300	29.07%	1.298%
190	16.437	16.407	16.468	HH	435796	9030382	42.10%	1.880%
191	16.500	16.468	16.527	HH	582760	10776805	50.24%	2.244%
192	16.562	16.527	16.584	HH	864367	15538201	72.44%	3.235%
193	16.599	16.584	16.622	HHA	268810	4846695	22.60%	1.009%

Sum of corrected areas: 480304086

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