

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031197.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 21:08
 Sample : L1216-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.355	4.335	4.389	PH	1144	13708	0.24%	0.025%
2	4.454	4.389	4.480	PH	394	10851	0.19%	0.019%
3	4.503	4.480	4.620	HH	6884	83330	1.44%	0.149%
4	4.638	4.620	4.663	PH	128	-1249	-0.02%	-0.002%
5	4.702	4.663	4.718	PH	192	294	0.01%	0.001%
6	4.734	4.718	4.763	HH	370	2113	0.04%	0.004%
7	4.774	4.763	4.815	PH	-76	-6019	-0.10%	-0.011%
8	4.830	4.815	4.882	PH	-202	-10161	-0.18%	-0.018%
9	4.944	4.882	5.011	PH	1743	15831	0.27%	0.028%
10	5.035	5.011	5.074	PH	242	2729	0.05%	0.005%
11	5.090	5.074	5.129	PH	96	-741	-0.01%	-0.001%
12	5.153	5.129	5.173	PH	-9	-1832	-0.03%	-0.003%
13	5.178	5.173	5.187	PH	-56	-957	-0.02%	-0.002%
14	5.211	5.187	5.258	PH	1268	16857	0.29%	0.030%
15	5.269	5.258	5.321	HH	153	378	0.01%	0.001%
16	5.335	5.321	5.359	PH	13	-2005	-0.03%	-0.004%
17	5.386	5.359	5.418	PH	112	-2218	-0.04%	-0.004%
18	5.447	5.418	5.477	PH	1370	13172	0.23%	0.024%
19	5.499	5.477	5.531	PH	203	2510	0.04%	0.005%
20	5.544	5.531	5.592	PH	77	-1875	-0.03%	-0.003%
21	5.621	5.592	5.702	PH	651	3697	0.06%	0.007%
22	5.728	5.702	5.742	PH	217	-240	-0.00%	-0.000%
23	5.750	5.742	5.771	PH	87	261	0.00%	0.000%
24	5.799	5.771	5.813	PH	-8	-916	-0.02%	-0.002%
25	5.835	5.813	5.872	PH	262	2653	0.05%	0.005%
26	5.878	5.872	5.898	HH	80	479	0.01%	0.001%
27	5.925	5.898	5.945	PH	936	13399	0.23%	0.024%
28	5.969	5.945	6.014	HH	578	18159	0.31%	0.033%
29	6.028	6.014	6.038	HH	347	4143	0.07%	0.007%
30	6.079	6.038	6.128	HH	7698	97020	1.68%	0.174%
31	6.140	6.128	6.189	HH	485	10547	0.18%	0.019%
32	6.259	6.189	6.301	HH	713	32043	0.55%	0.057%
33	6.328	6.301	6.351	HH	689	17829	0.31%	0.032%
34	6.364	6.351	6.428	HH	752	24536	0.42%	0.044%
35	6.434	6.428	6.468	HH	443	7409	0.13%	0.013%
36	6.518	6.468	6.572	HH	614	28351	0.49%	0.051%

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37	6.586	6.572	6.618	HH	611	11830	0.20%	0.021%
38	6.636	6.618	6.671	HH	643	12205	0.21%	0.022%
39	6.688	6.671	6.711	HH	239	4499	0.08%	0.008%
40	6.733	6.711	6.742	HH	212	3579	0.06%	0.006%
41	6.751	6.742	6.779	HH	220	4245	0.07%	0.008%
42	6.790	6.779	6.802	HH	189	2340	0.04%	0.004%
43	6.809	6.802	6.832	HH	309	3499	0.06%	0.006%
44	6.859	6.832	6.902	HH	730	22706	0.39%	0.041%
45	6.909	6.902	6.939	HH	550	10858	0.19%	0.019%
46	6.988	6.939	7.004	HH	1592	30515	0.53%	0.055%
47	7.020	7.004	7.048	HH	1451	25891	0.45%	0.046%
48	7.063	7.048	7.096	HH	1037	19309	0.33%	0.035%
49	7.125	7.096	7.148	HH	665	15760	0.27%	0.028%
50	7.169	7.148	7.185	HH	612	12312	0.21%	0.022%
51	7.194	7.185	7.222	HH	598	12167	0.21%	0.022%
52	7.235	7.222	7.252	HH	638	10062	0.17%	0.018%
53	7.290	7.252	7.330	HH	876	28184	0.49%	0.051%
54	7.353	7.330	7.387	HH	456	12951	0.22%	0.023%
55	7.404	7.387	7.422	HH	500	8204	0.14%	0.015%
56	7.441	7.422	7.473	HH	509	13964	0.24%	0.025%
57	7.478	7.473	7.486	HH	474	3493	0.06%	0.006%
58	7.530	7.486	7.551	HH	822	23490	0.41%	0.042%
59	7.570	7.551	7.675	HH	1003	47791	0.83%	0.086%
60	7.703	7.675	7.720	HH	1597	29994	0.52%	0.054%
61	7.737	7.720	7.794	HH	1712	50606	0.87%	0.091%
62	7.812	7.794	7.830	HH	887	16992	0.29%	0.030%
63	7.854	7.830	7.875	HH	841	21141	0.37%	0.038%
64	7.893	7.875	7.925	HH	1212	29341	0.51%	0.053%
65	7.939	7.925	7.958	HH	831	14920	0.26%	0.027%
66	7.979	7.958	8.008	HH	1044	26000	0.45%	0.047%
67	8.061	8.008	8.081	HH	1646	51444	0.89%	0.092%
68	8.127	8.081	8.140	HH	3533	70358	1.22%	0.126%
69	8.157	8.140	8.180	HH	4908	71106	1.23%	0.128%
70	8.219	8.180	8.385	HH	111200	1968045	34.01%	3.531%
71	8.391	8.385	8.461	HH	2425	85644	1.48%	0.154%
72	8.484	8.461	8.498	HH	1922	36169	0.63%	0.065%
73	8.517	8.498	8.545	HH	2603	53067	0.92%	0.095%
74	8.572	8.545	8.622	HH	2318	94048	1.63%	0.169%
75	8.653	8.622	8.674	HH	2573	71407	1.23%	0.128%
76	8.693	8.674	8.735	HH	2867	80892	1.40%	0.145%
77	8.745	8.735	8.792	HH	1767	52918	0.91%	0.095%
78	8.806	8.792	8.827	HH	1545	31284	0.54%	0.056%
79	8.842	8.827	8.861	HH	1586	30346	0.52%	0.054%
80	8.901	8.861	8.956	HH	2763	109920	1.90%	0.197%
81	8.983	8.956	9.047	HH	4614	137390	2.37%	0.246%
82	9.062	9.047	9.088	HH	1764	40683	0.70%	0.073%
83	9.117	9.088	9.148	HH	1618	55047	0.95%	0.099%
84	9.170	9.148	9.194	HH	1706	43050	0.74%	0.077%
85	9.213	9.194	9.230	HH	2002	38295	0.66%	0.069%
86	9.253	9.230	9.295	HH	2014	70190	1.21%	0.126%
87	9.327	9.295	9.383	HH	3599	158197	2.73%	0.284%
88	9.401	9.383	9.460	HH	3512	126588	2.19%	0.227%
89	9.486	9.460	9.520	HH	3296	94652	1.64%	0.170%

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90	9.541	9.520	9.568	HH	2901	67893	1.17%	0.122%
91	9.592	9.568	9.617	HH	3391	73362	1.27%	0.132%
92	9.630	9.617	9.652	HH	2127	42448	0.73%	0.076%
93	9.682	9.652	9.692	HH	3119	59366	1.03%	0.107%
94	9.707	9.692	9.735	HH	3420	74711	1.29%	0.134%
95	9.762	9.735	9.808	HH	9199	187970	3.25%	0.337%
96	9.829	9.808	9.845	HH	2902	58173	1.01%	0.104%
97	9.863	9.845	9.895	HH	2921	80017	1.38%	0.144%
98	9.920	9.895	10.009	HH	3349	180352	3.12%	0.324%
99	10.029	10.009	10.061	HH	2647	75752	1.31%	0.136%
100	10.106	10.061	10.121	HH	3595	109882	1.90%	0.197%
101	10.150	10.121	10.165	HH	4568	104313	1.80%	0.187%
102	10.181	10.165	10.215	HH	4967	119755	2.07%	0.215%
103	10.238	10.215	10.259	HH	3911	93946	1.62%	0.169%
104	10.279	10.259	10.335	HH	4744	163080	2.82%	0.293%
105	10.382	10.335	10.398	HH	4476	131522	2.27%	0.236%
106	10.425	10.398	10.444	HH	4424	112782	1.95%	0.202%
107	10.461	10.444	10.477	HH	4235	78899	1.36%	0.142%
108	10.502	10.477	10.542	HH	7697	199156	3.44%	0.357%
109	10.570	10.542	10.595	HH	4920	142893	2.47%	0.256%
110	10.632	10.595	10.675	HH	7546	229401	3.96%	0.412%
111	10.685	10.675	10.696	HH	3636	45775	0.79%	0.082%
112	10.720	10.696	10.746	HH	4832	122412	2.12%	0.220%
113	10.786	10.746	10.854	HH	9064	361694	6.25%	0.649%
114	10.875	10.854	10.911	HH	5184	155330	2.68%	0.279%
115	10.920	10.911	10.938	HH	4146	64945	1.12%	0.117%
116	10.958	10.938	10.992	HH	4453	131871	2.28%	0.237%
117	11.011	10.992	11.044	HH	4493	125134	2.16%	0.224%
118	11.066	11.044	11.085	HH	4277	98176	1.70%	0.176%
119	11.097	11.085	11.108	HH	4102	57215	0.99%	0.103%
120	11.139	11.108	11.163	HH	5469	151191	2.61%	0.271%
121	11.206	11.163	11.262	HH	9011	351577	6.08%	0.631%
122	11.287	11.262	11.341	HH	7122	250855	4.34%	0.450%
123	11.361	11.341	11.377	HH	4447	88391	1.53%	0.159%
124	11.399	11.377	11.425	HH	4813	123679	2.14%	0.222%
125	11.473	11.425	11.535	HH	8729	356800	6.17%	0.640%
126	11.554	11.535	11.575	HH	4701	110012	1.90%	0.197%
127	11.599	11.575	11.610	HH	4953	98463	1.70%	0.177%
128	11.644	11.610	11.792	HH	18801	992787	17.16%	1.781%
129	11.813	11.792	11.828	HH	4714	98244	1.70%	0.176%
130	11.875	11.828	11.915	HH	6953	288314	4.98%	0.517%
131	11.929	11.915	11.947	HH	6269	106825	1.85%	0.192%
132	11.975	11.947	12.025	HH	10208	315232	5.45%	0.566%
133	12.038	12.025	12.057	HH	4983	93866	1.62%	0.168%
134	12.078	12.057	12.096	HH	5324	116462	2.01%	0.209%
135	12.146	12.096	12.262	HH	201744	3620321	62.56%	6.495%
136	12.268	12.262	12.308	HH	5940	157594	2.72%	0.283%
137	12.330	12.308	12.358	HH	5453	159152	2.75%	0.286%
138	12.381	12.358	12.400	HH	5460	134261	2.32%	0.241%
139	12.430	12.400	12.491	HH	6473	314344	5.43%	0.564%
140	12.516	12.491	12.552	HH	7842	221511	3.83%	0.397%
141	12.582	12.552	12.642	HH	22235	503197	8.70%	0.903%

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142	12.657	12.642	12.685	HH	5081	128124	2.21%	0.230%
143	12.700	12.685	12.721	HH	4876	102908	1.78%	0.185%
144	12.762	12.721	12.782	HH	9257	242166	4.18%	0.434%
145	12.792	12.782	12.822	HH	7123	147067	2.54%	0.264%
146	12.835	12.822	12.855	HH	5180	101246	1.75%	0.182%
147	12.880	12.855	12.913	HH	6043	185159	3.20%	0.332%
148	12.953	12.913	13.026	HH	10417	486575	8.41%	0.873%
149	13.039	13.026	13.048	HH	5147	64399	1.11%	0.116%
150	13.074	13.048	13.098	HH	5426	155185	2.68%	0.278%
151	13.147	13.098	13.173	HH	14337	411496	7.11%	0.738%
152	13.200	13.173	13.290	HH	21844	760132	13.14%	1.364%
153	13.330	13.290	13.340	HH	11471	257613	4.45%	0.462%
154	13.366	13.340	13.455	HH	65815	1255014	21.69%	2.251%
155	13.465	13.455	13.496	HH	6069	146529	2.53%	0.263%
156	13.519	13.496	13.555	HH	6540	219055	3.79%	0.393%
157	13.570	13.555	13.614	HH	5838	196243	3.39%	0.352%
158	13.668	13.614	13.691	HH	8381	298480	5.16%	0.535%
159	13.717	13.691	13.795	HH	16601	499167	8.63%	0.895%
160	13.846	13.795	13.882	HH	5731	290694	5.02%	0.522%
161	13.897	13.882	13.914	HH	5922	112363	1.94%	0.202%
162	13.961	13.914	14.026	HH	6164	389032	6.72%	0.698%
163	14.048	14.026	14.062	HH	5894	122123	2.11%	0.219%
164	14.099	14.062	14.114	HH	7975	217787	3.76%	0.391%
165	14.146	14.114	14.206	HH	13613	502949	8.69%	0.902%
166	14.233	14.206	14.254	HH	6665	184912	3.20%	0.332%
167	14.292	14.254	14.314	HH	36024	647144	11.18%	1.161%
168	14.346	14.314	14.428	HH	259087	4022176	69.51%	7.216%
169	14.444	14.428	14.473	HH	8210	210428	3.64%	0.378%
170	14.508	14.473	14.543	HH	11895	371110	6.41%	0.666%
171	14.577	14.543	14.587	HH	12419	248847	4.30%	0.446%
172	14.623	14.587	14.680	HH	398059	5786611	100.00%	10.381%
173	14.707	14.680	14.761	HH	10016	406225	7.02%	0.729%
174	14.798	14.761	14.810	HH	17944	359837	6.22%	0.646%
175	14.822	14.810	14.849	HH	19158	331480	5.73%	0.595%
176	14.869	14.849	14.949	HH	13259	523432	9.05%	0.939%
177	14.966	14.949	14.992	HH	7177	184747	3.19%	0.331%
178	15.018	14.992	15.035	HH	7433	186824	3.23%	0.335%
179	15.061	15.035	15.096	HH	7432	268597	4.64%	0.482%
180	15.126	15.096	15.137	HH	7619	185116	3.20%	0.332%
181	15.158	15.137	15.178	HH	8011	193148	3.34%	0.347%
182	15.215	15.178	15.318	HH	148148	4212612	72.80%	7.557%
183	15.344	15.318	15.379	HH	23759	545596	9.43%	0.979%
184	15.411	15.379	15.499	HH	50880	1226937	21.20%	2.201%
185	15.518	15.499	15.538	HH	8740	201566	3.48%	0.362%
186	15.561	15.538	15.608	HH	10110	388791	6.72%	0.697%
187	15.638	15.608	15.648	HH	9454	222059	3.84%	0.398%
188	15.666	15.648	15.695	HH	9538	258205	4.46%	0.463%
189	15.759	15.695	15.817	HH	14462	809261	13.99%	1.452%
190	15.845	15.817	15.884	HH	37195	768449	13.28%	1.379%
191	15.910	15.884	15.945	HH	12025	386951	6.69%	0.694%
192	15.973	15.945	16.002	HH	9752	327119	5.65%	0.587%
193	16.035	16.002	16.044	HH	9849	249588	4.31%	0.448%
194	16.082	16.044	16.104	HH	10236	361729	6.25%	0.649%

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195	16.137	16.104	16.178	HH	13520	515778	8.91%	0.925%
196	16.251	16.178	16.278	HH	30097	1080980	18.68%	1.939%
197	16.291	16.278	16.306	HH	23257	370182	6.40%	0.664%
198	16.330	16.306	16.371	HH	51547	1041189	17.99%	1.868%
199	16.402	16.371	16.435	HH	21505	599882	10.37%	1.076%
200	16.464	16.435	16.513	HH	21201	706454	12.21%	1.267%
201	16.521	16.513	16.535	HH	12523	165123	2.85%	0.296%
202	16.555	16.535	16.588	HH	12829	395072	6.83%	0.709%
203	16.631	16.588	16.651	HH	13270	479887	8.29%	0.861%
204	16.679	16.651	16.698	HH	14447	382812	6.62%	0.687%
205	16.733	16.698	16.743	HH	14722	378424	6.54%	0.679%
206	16.798	16.743	16.823	HH	75647	1570171	27.13%	2.817%
					Sum of corrected areas:	55741937		

FE010420.M Fri Jan 24 10:27:18 2020