

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031449.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 18:22
 Sample : L1871-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.170	4.135	4.255	BH	442	633	0.01%	0.003%
2	4.271	4.255	4.301	PH	172	-3328	-0.06%	-0.015%
3	4.325	4.301	4.528	PH	7827	82310	1.37%	0.369%
4	4.538	4.528	4.581	PH	-507	-18101	-0.30%	-0.081%
5	4.593	4.581	4.608	PH	-582	-9975	-0.17%	-0.045%
6	4.619	4.608	4.688	PH	-621	-33419	-0.56%	-0.150%
7	4.698	4.688	4.722	PH	-684	-14571	-0.24%	-0.065%
8	4.771	4.722	4.798	PH	-525	-31185	-0.52%	-0.140%
9	4.808	4.798	4.828	PH	-654	-12104	-0.20%	-0.054%
10	4.835	4.828	4.858	PH	-647	-12148	-0.20%	-0.054%
11	4.911	4.858	4.978	PH	-607	-48216	-0.80%	-0.216%
12	4.984	4.978	5.008	PH	-624	-11998	-0.20%	-0.054%
13	5.056	5.008	5.098	PH	-336	-28056	-0.47%	-0.126%
14	5.103	5.098	5.119	PH	-478	-6625	-0.11%	-0.030%
15	5.139	5.119	5.174	PH	-492	-19059	-0.32%	-0.085%
16	5.195	5.174	5.219	PH	-505	-16291	-0.27%	-0.073%
17	5.224	5.219	5.241	PH	-568	-8466	-0.14%	-0.038%
18	5.291	5.241	5.338	PH	194	-19371	-0.32%	-0.087%
19	5.354	5.338	5.373	PH	-304	-8256	-0.14%	-0.037%
20	5.382	5.373	5.422	PH	-413	-16477	-0.27%	-0.074%
21	5.447	5.422	5.523	PH	-584	-39758	-0.66%	-0.178%
22	5.548	5.523	5.602	PH	-377	-31548	-0.53%	-0.141%
23	5.636	5.602	5.675	PH	-721	-35510	-0.59%	-0.159%
24	5.734	5.675	5.772	PH	-393	-41581	-0.69%	-0.186%
25	5.785	5.772	5.831	PH	-698	-25433	-0.42%	-0.114%
26	5.895	5.831	5.995	PH	6989	10999	0.18%	0.049%
27	6.009	5.995	6.038	PH	-811	-22335	-0.37%	-0.100%
28	6.073	6.038	6.102	PH	-554	-27752	-0.46%	-0.124%
29	6.115	6.102	6.152	PH	-760	-25252	-0.42%	-0.113%
30	6.174	6.152	6.225	PH	-677	-36311	-0.61%	-0.163%
31	6.230	6.225	6.249	PH	-914	-13507	-0.23%	-0.061%
32	6.311	6.249	6.381	PH	-747	-70107	-1.17%	-0.314%
33	6.400	6.381	6.428	PH	-756	-24123	-0.40%	-0.108%
34	6.439	6.428	6.529	PH	-815	-55813	-0.93%	-0.250%
35	6.550	6.529	6.592	PH	-873	-37237	-0.62%	-0.167%
36	6.603	6.592	6.644	PH	-971	-32519	-0.54%	-0.146%

					rteres			
37	6.725	6.644	6.755	PH	-746	-60812	-1.01%	-0.273%
38	6.782	6.755	6.808	PH	-509	-24160	-0.40%	-0.108%
39	6.833	6.808	6.844	PH	-764	-18695	-0.31%	-0.084%
40	6.864	6.844	6.907	PH	-177	-25418	-0.42%	-0.114%
41	6.921	6.907	7.025	PH	-787	-63024	-1.05%	-0.283%
42	7.034	7.025	7.065	PH	-905	-22894	-0.38%	-0.103%
43	7.092	7.065	7.159	PH	448	-34730	-0.58%	-0.156%
44	7.166	7.159	7.184	PH	-939	-14597	-0.24%	-0.065%
45	7.201	7.184	7.234	PH	-883	-28013	-0.47%	-0.126%
46	7.256	7.234	7.280	PH	-831	-26066	-0.43%	-0.117%
47	7.300	7.280	7.309	PH	-967	-17242	-0.29%	-0.077%
48	7.322	7.309	7.332	PH	-868	-12957	-0.22%	-0.058%
49	7.364	7.332	7.385	PH	-735	-27272	-0.45%	-0.122%
50	7.401	7.385	7.434	PH	-751	-25588	-0.43%	-0.115%
51	7.449	7.434	7.458	PH	-816	-12670	-0.21%	-0.057%
52	7.465	7.458	7.481	PH	-830	-12747	-0.21%	-0.057%
53	7.509	7.481	7.526	PH	-440	-17437	-0.29%	-0.078%
54	7.542	7.526	7.555	PH	-449	-10252	-0.17%	-0.046%
55	7.568	7.555	7.589	PH	-424	-13285	-0.22%	-0.060%
56	7.611	7.589	7.628	PH	-555	-17252	-0.29%	-0.077%
57	7.654	7.628	7.688	PH	-281	-23488	-0.39%	-0.105%
58	7.711	7.688	7.758	PH	-284	-27540	-0.46%	-0.123%
59	7.777	7.758	7.801	PH	89	-10128	-0.17%	-0.045%
60	7.834	7.801	7.847	PH	-603	-17332	-0.29%	-0.078%
61	7.867	7.847	7.885	PH	-424	-13108	-0.22%	-0.059%
62	7.931	7.885	7.942	PH	3174	27399	0.46%	0.123%
63	7.957	7.942	7.992	HH	4934	51956	0.87%	0.233%
64	8.019	7.992	8.188	PH	165738	1968071	32.82%	8.825%
65	8.196	8.188	8.232	HH	139	188	0.00%	0.001%
66	8.249	8.232	8.277	PH	-43	-5303	-0.09%	-0.024%
67	8.309	8.277	8.347	PH	363	-3777	-0.06%	-0.017%
68	8.402	8.347	8.425	PH	410	4993	0.08%	0.022%
69	8.450	8.425	8.467	PH	635	8892	0.15%	0.040%
70	8.490	8.467	8.528	HH	1829	24673	0.41%	0.111%
71	8.544	8.528	8.578	PH	357	345	0.01%	0.002%
72	8.610	8.578	8.670	PH	98	-8115	-0.14%	-0.036%
73	8.717	8.670	8.756	PH	-9	-5643	-0.09%	-0.025%
74	8.779	8.756	8.838	PH	2991	35388	0.59%	0.159%
75	8.857	8.838	8.882	PH	97	-1678	-0.03%	-0.008%
76	8.910	8.882	8.941	PH	-96	-9095	-0.15%	-0.041%
77	8.963	8.941	8.982	PH	-124	-7642	-0.13%	-0.034%
78	9.011	8.982	9.038	PH	-245	-12058	-0.20%	-0.054%
79	9.088	9.038	9.125	PH	1491	17932	0.30%	0.080%
80	9.166	9.125	9.184	HH	1472	29886	0.50%	0.134%
81	9.202	9.184	9.226	HH	1221	24620	0.41%	0.110%
82	9.235	9.226	9.260	HH	793	10593	0.18%	0.047%
83	9.284	9.260	9.317	HH	741	15247	0.25%	0.068%
84	9.332	9.317	9.359	HH	487	4693	0.08%	0.021%
85	9.382	9.359	9.424	PH	433	536	0.01%	0.002%
86	9.442	9.424	9.462	PH	-37	-2884	-0.05%	-0.013%
87	9.469	9.462	9.485	PH	-30	-1302	-0.02%	-0.006%
88	9.509	9.485	9.532	PH	237	1035	0.02%	0.005%
89	9.555	9.532	9.596	PH	2195	23238	0.39%	0.104%

					rteres			
90	9.627	9.596	9.688	PH	2677	23780	0.40%	0.107%
91	9.704	9.688	9.714	PH	93	-557	-0.01%	-0.002%
92	9.727	9.714	9.752	PH	19	-1832	-0.03%	-0.008%
93	9.771	9.752	9.794	PH	-190	-6076	-0.10%	-0.027%
94	9.829	9.794	9.857	PH	-202	-9456	-0.16%	-0.042%
95	9.903	9.857	9.912	PH	368	-533	-0.01%	-0.002%
96	9.941	9.912	9.965	HH	681	14645	0.24%	0.066%
97	9.974	9.965	10.008	HH	339	6327	0.11%	0.028%
98	10.031	10.008	10.052	HH	478	6653	0.11%	0.030%
99	10.062	10.052	10.075	HH	153	1519	0.03%	0.007%
100	10.083	10.075	10.101	HH	262	2201	0.04%	0.010%
101	10.117	10.101	10.141	PH	195	500	0.01%	0.002%
102	10.160	10.141	10.171	PH	-39	-2053	-0.03%	-0.009%
103	10.179	10.171	10.186	PH	-50	-874	-0.01%	-0.004%
104	10.218	10.186	10.239	PH	227	1961	0.03%	0.009%
105	10.292	10.239	10.327	PH	1905	35581	0.59%	0.160%
106	10.359	10.327	10.384	HH	1130	22213	0.37%	0.100%
107	10.408	10.384	10.452	HH	852	13463	0.22%	0.060%
108	10.504	10.452	10.537	PH	467	6561	0.11%	0.029%
109	10.547	10.537	10.573	HH	93	-217	-0.00%	-0.001%
110	10.615	10.573	10.649	PH	1029	26756	0.45%	0.120%
111	10.671	10.649	10.723	HH	865	25846	0.43%	0.116%
112	10.746	10.723	10.776	HH	581	10642	0.18%	0.048%
113	10.799	10.776	10.871	HH	504	9469	0.16%	0.042%
114	10.931	10.871	10.951	PH	136	1258	0.02%	0.006%
115	10.993	10.951	11.032	PH	1686	26569	0.44%	0.119%
116	11.082	11.032	11.168	HH	685	20342	0.34%	0.091%
117	11.187	11.168	11.224	HH	438	3530	0.06%	0.016%
118	11.237	11.224	11.258	PH	-40	-1833	-0.03%	-0.008%
119	11.298	11.258	11.359	PH	807	19783	0.33%	0.089%
120	11.417	11.359	11.605	HH	6617	184785	3.08%	0.829%
121	11.662	11.605	11.712	HH	1411	25494	0.43%	0.114%
122	11.760	11.712	11.773	HH	622	12498	0.21%	0.056%
123	11.795	11.773	11.836	HH	825	19648	0.33%	0.088%
124	11.849	11.836	11.889	HH	486	7759	0.13%	0.035%
125	11.932	11.889	12.094	HH	97923	1571221	26.21%	7.045%
126	12.109	12.094	12.152	HH	1126	31402	0.52%	0.141%
127	12.162	12.152	12.178	HH	624	9309	0.16%	0.042%
128	12.211	12.178	12.241	HH	684	22757	0.38%	0.102%
129	12.301	12.241	12.338	HH	2394	63085	1.05%	0.283%
130	12.369	12.338	12.520	HH	3611	132508	2.21%	0.594%
131	12.575	12.520	12.655	HH	1134	54406	0.91%	0.244%
132	12.715	12.655	12.865	HH	5090	213204	3.56%	0.956%
133	12.913	12.865	12.927	HH	3784	63374	1.06%	0.284%
134	12.942	12.927	12.977	HH	4439	89554	1.49%	0.402%
135	12.998	12.977	13.058	HH	2944	97395	1.62%	0.437%
136	13.070	13.058	13.112	HH	1351	35206	0.59%	0.158%
137	13.156	13.112	13.268	HH	51055	802001	13.38%	3.596%
138	13.297	13.268	13.403	HH	2676	133534	2.23%	0.599%
139	13.455	13.403	13.476	HH	4561	96982	1.62%	0.435%
140	13.496	13.476	13.536	HH	5901	107062	1.79%	0.480%
141	13.547	13.536	13.577	HH	1436	31031	0.52%	0.139%

					rteres			
142	13.599	13.577	13.622	HH	1170	29620	0.49%	0.133%
143	13.630	13.622	13.684	HH	1085	38353	0.64%	0.172%
144	13.716	13.684	13.728	HH	1144	28490	0.48%	0.128%
145	13.731	13.728	13.748	HH	1208	13328	0.22%	0.060%
146	13.760	13.748	13.774	HH	1199	17043	0.28%	0.076%
147	13.788	13.774	13.813	HH	1106	24352	0.41%	0.109%
148	13.858	13.813	13.873	HH	1974	49259	0.82%	0.221%
149	13.904	13.873	13.989	HH	6624	208916	3.48%	0.937%
150	13.999	13.989	14.024	HH	1312	26754	0.45%	0.120%
151	14.057	14.024	14.081	HH	9353	154417	2.58%	0.692%
152	14.099	14.081	14.124	HH	3834	78137	1.30%	0.350%
153	14.149	14.124	14.196	HH	3754	122708	2.05%	0.550%
154	14.214	14.196	14.236	HH	2198	46631	0.78%	0.209%
155	14.259	14.236	14.283	HH	2089	51063	0.85%	0.229%
156	14.308	14.283	14.355	HH	3332	102067	1.70%	0.458%
157	14.399	14.355	14.439	HH	425203	5995701	100.00%	26.884%
158	14.459	14.439	14.535	HH	4205	158151	2.64%	0.709%
159	14.598	14.535	14.627	HH	15821	321652	5.36%	1.442%
160	14.648	14.627	14.767	HH	4096	204887	3.42%	0.919%
161	14.793	14.767	14.832	HH	2334	81005	1.35%	0.363%
162	14.858	14.832	14.886	HH	2159	67987	1.13%	0.305%
163	14.933	14.886	14.947	HH	3163	93084	1.55%	0.417%
164	14.980	14.947	15.087	HH	155655	3145180	52.46%	14.103%
165	15.117	15.087	15.148	HH	21510	365171	6.09%	1.637%
166	15.170	15.148	15.208	HH	7227	156878	2.62%	0.703%
167	15.225	15.208	15.267	HH	2678	91488	1.53%	0.410%
168	15.289	15.267	15.338	HH	2899	116138	1.94%	0.521%
169	15.382	15.338	15.391	HH	3106	90990	1.52%	0.408%
170	15.439	15.391	15.462	HH	4402	155090	2.59%	0.695%
171	15.507	15.462	15.563	HH	7319	290423	4.84%	1.302%
172	15.618	15.563	15.659	HH	29662	542970	9.06%	2.435%
173	15.682	15.659	15.728	HH	3775	137053	2.29%	0.615%
174	15.739	15.728	15.775	HH	3198	88074	1.47%	0.395%
175	15.844	15.775	15.856	HH	3570	161573	2.69%	0.724%
176	15.928	15.856	15.949	HH	4971	231826	3.87%	1.039%
177	16.001	15.949	16.052	HH	21336	634379	10.58%	2.844%
178	16.100	16.052	16.134	HH	36134	663875	11.07%	2.977%
179	16.174	16.134	16.212	HH	5580	228050	3.80%	1.023%
180	16.248	16.212	16.278	HH	7461	224810	3.75%	1.008%
181	16.290	16.278	16.333	HH	4953	154551	2.58%	0.693%
182	16.398	16.333	16.425	HH	8178	355300	5.93%	1.593%
183	16.450	16.425	16.465	HH	7058	159540	2.66%	0.715%
184	16.483	16.465	16.512	HH	6945	175067	2.92%	0.785%
185	16.567	16.512	16.590	HH	44480	788898	13.16%	3.537%
186	16.610	16.590	16.632	HHA	31851	497697	8.30%	2.232%
					Sum of corrected areas:		22301997	

FE031020.M Thu Mar 12 08:58:44 2020