

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031448.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 17:48
 Sample : L1871-07
 Misc :
 ALS Vial : 11 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	4.171	4.135	4.255	BH	273	-2624	-0.04%	-0.009%
2	4.270	4.255	4.307	PH	-6	-7576	-0.12%	-0.026%
3	4.330	4.307	4.650	PH	3079	-57888	-0.92%	-0.195%
4	4.656	4.650	4.672	PH	-857	-11699	-0.19%	-0.039%
5	4.686	4.672	4.708	PH	-896	-20406	-0.32%	-0.069%
6	4.731	4.708	4.742	PH	-885	-19002	-0.30%	-0.064%
7	4.771	4.742	4.803	PH	-846	-32941	-0.52%	-0.111%
8	4.812	4.803	4.828	PH	-904	-13963	-0.22%	-0.047%
9	4.835	4.828	4.852	PH	-893	-13114	-0.21%	-0.044%
10	4.862	4.852	4.903	PH	-911	-29545	-0.47%	-0.100%
11	4.924	4.903	4.958	PH	-834	-30135	-0.48%	-0.102%
12	4.972	4.958	4.985	PH	-859	-14422	-0.23%	-0.049%
13	4.989	4.985	4.998	PH	-881	-6941	-0.11%	-0.023%
14	5.020	4.998	5.027	PH	-881	-15542	-0.25%	-0.052%
15	5.064	5.027	5.084	PH	-759	-27568	-0.44%	-0.093%
16	5.098	5.084	5.132	PH	-727	-22215	-0.35%	-0.075%
17	5.138	5.132	5.185	PH	-772	-26596	-0.42%	-0.090%
18	5.227	5.185	5.252	PH	-755	-33305	-0.53%	-0.112%
19	5.257	5.252	5.270	PH	-852	-9538	-0.15%	-0.032%
20	5.309	5.270	5.405	PH	-640	-64483	-1.02%	-0.217%
21	5.437	5.405	5.486	PH	-801	-41008	-0.65%	-0.138%
22	5.499	5.486	5.526	PH	-869	-22028	-0.35%	-0.074%
23	5.551	5.526	5.613	PH	-726	-49323	-0.78%	-0.166%
24	5.637	5.613	5.658	PH	-959	-28537	-0.45%	-0.096%
25	5.666	5.658	5.678	PH	-1031	-12784	-0.20%	-0.043%
26	5.708	5.678	5.722	PH	-997	-27720	-0.44%	-0.093%
27	5.739	5.722	5.765	PH	-720	-23529	-0.37%	-0.079%
28	5.791	5.765	5.809	PH	-977	-26698	-0.42%	-0.090%
29	5.895	5.809	5.989	PH	2583	-70811	-1.12%	-0.239%
30	5.999	5.989	6.008	PH	-1114	-13203	-0.21%	-0.045%
31	6.016	6.008	6.039	PH	-1089	-20940	-0.33%	-0.071%
32	6.079	6.039	6.155	PH	-850	-71124	-1.13%	-0.240%
33	6.180	6.155	6.215	PH	-995	-38986	-0.62%	-0.131%
34	6.231	6.215	6.274	PH	-1127	-42509	-0.67%	-0.143%
35	6.299	6.274	6.379	PH	-1115	-74607	-1.18%	-0.252%
36	6.436	6.379	6.535	PH	-1060	-108922	-1.73%	-0.367%

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37	6.546	6.535	6.592	PH	-1176	-43049	-0.68%	-0.145%
38	6.601	6.592	6.611	PH	-1292	-15464	-0.25%	-0.052%
39	6.627	6.611	6.642	PH	-1227	-23993	-0.38%	-0.081%
40	6.718	6.642	6.749	PH	-1077	-76430	-1.21%	-0.258%
41	6.784	6.749	6.815	PH	-858	-43692	-0.69%	-0.147%
42	6.833	6.815	6.845	PH	-1101	-21317	-0.34%	-0.072%
43	6.865	6.845	6.911	PH	-733	-40184	-0.64%	-0.135%
44	6.922	6.911	6.954	PH	-1086	-29018	-0.46%	-0.098%
45	6.966	6.954	7.071	PH	-1136	-85841	-1.36%	-0.289%
46	7.095	7.071	7.185	PH	-687	-78099	-1.24%	-0.263%
47	7.199	7.185	7.214	PH	-1259	-22408	-0.36%	-0.076%
48	7.256	7.214	7.282	PH	-1208	-51986	-0.82%	-0.175%
49	7.322	7.282	7.335	PH	-1221	-41451	-0.66%	-0.140%
50	7.363	7.335	7.385	PH	-983	-33265	-0.53%	-0.112%
51	7.396	7.385	7.445	PH	-1079	-41699	-0.66%	-0.141%
52	7.508	7.445	7.525	PH	-908	-52032	-0.83%	-0.175%
53	7.541	7.525	7.597	PH	-876	-45346	-0.72%	-0.153%
54	7.611	7.597	7.628	PH	-1065	-20978	-0.33%	-0.071%
55	7.656	7.628	7.680	PH	-913	-34038	-0.54%	-0.115%
56	7.711	7.680	7.758	PH	-828	-50147	-0.80%	-0.169%
57	7.778	7.758	7.804	PH	-704	-26476	-0.42%	-0.089%
58	7.820	7.804	7.843	PH	-899	-23638	-0.37%	-0.080%
59	7.862	7.843	7.901	PH	-930	-34497	-0.55%	-0.116%
60	7.932	7.901	7.943	PH	1038	-480	-0.01%	-0.002%
61	7.957	7.943	7.991	HH	1912	8303	0.13%	0.028%
62	8.020	7.991	8.185	PH	127910	1562189	24.77%	5.267%
63	8.198	8.185	8.276	PH	-305	-29327	-0.47%	-0.099%
64	8.309	8.276	8.348	PH	-268	-26128	-0.41%	-0.088%
65	8.388	8.348	8.432	PH	-246	-22206	-0.35%	-0.075%
66	8.455	8.432	8.475	PH	-69	-5569	-0.09%	-0.019%
67	8.492	8.475	8.535	PH	524	-5803	-0.09%	-0.020%
68	8.543	8.535	8.568	PH	-354	-10281	-0.16%	-0.035%
69	8.607	8.568	8.670	PH	-224	-29330	-0.47%	-0.099%
70	8.726	8.670	8.758	PH	-579	-33517	-0.53%	-0.113%
71	8.781	8.758	8.831	PH	913	-8320	-0.13%	-0.028%
72	8.853	8.831	8.885	PH	-569	-22382	-0.35%	-0.075%
73	8.906	8.885	8.943	PH	-714	-27965	-0.44%	-0.094%
74	8.962	8.943	9.005	PH	-610	-30185	-0.48%	-0.102%
75	9.015	9.005	9.029	PH	-826	-12625	-0.20%	-0.043%
76	9.062	9.029	9.089	PH	-815	-31413	-0.50%	-0.106%
77	9.110	9.089	9.132	PH	-577	-17892	-0.28%	-0.060%
78	9.166	9.132	9.183	PH	320	-2020	-0.03%	-0.007%
79	9.206	9.183	9.262	PH	334	3270	0.05%	0.011%
80	9.294	9.262	9.319	PH	-49	-6380	-0.10%	-0.022%
81	9.332	9.319	9.358	PH	-138	-7459	-0.12%	-0.025%
82	9.383	9.358	9.422	PH	-105	-15903	-0.25%	-0.054%
83	9.445	9.422	9.465	PH	-514	-14829	-0.24%	-0.050%
84	9.509	9.465	9.529	PH	-306	-17947	-0.28%	-0.061%
85	9.556	9.529	9.596	PH	987	-3573	-0.06%	-0.012%
86	9.627	9.596	9.662	PH	1122	-4227	-0.07%	-0.014%
87	9.676	9.662	9.686	PH	-549	-8905	-0.14%	-0.030%
88	9.716	9.686	9.755	PH	-254	-15880	-0.25%	-0.054%
89	9.763	9.755	9.852	PH	-339	-27398	-0.43%	-0.092%

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90	9.870	9.852	9.882	PH	-466	-9055	-0.14%	-0.031%
91	9.933	9.882	9.958	PH	-24	-8938	-0.14%	-0.030%
92	9.978	9.958	10.007	PH	-67	-5456	-0.09%	-0.018%
93	10.028	10.007	10.056	PH	-89	-6196	-0.10%	-0.021%
94	10.083	10.056	10.100	PH	-169	-7844	-0.12%	-0.026%
95	10.115	10.100	10.142	PH	-259	-9091	-0.14%	-0.031%
96	10.159	10.142	10.175	PH	-311	-7607	-0.12%	-0.026%
97	10.209	10.175	10.242	PH	-230	-13837	-0.22%	-0.047%
98	10.293	10.242	10.328	PH	1053	5951	0.09%	0.020%
99	10.361	10.328	10.385	PH	265	-16	-0.00%	-0.000%
100	10.409	10.385	10.455	PH	272	-5539	-0.09%	-0.019%
101	10.475	10.455	10.487	PH	-202	-6153	-0.10%	-0.021%
102	10.508	10.487	10.532	PH	2	-4652	-0.07%	-0.016%
103	10.547	10.532	10.577	PH	-235	-9463	-0.15%	-0.032%
104	10.622	10.577	10.651	PH	899	18054	0.29%	0.061%
105	10.675	10.651	10.725	HH	580	15511	0.25%	0.052%
106	10.748	10.725	10.780	PH	235	1640	0.03%	0.006%
107	10.799	10.780	10.862	PH	145	-4789	-0.08%	-0.016%
108	10.932	10.862	10.956	PH	-153	-15399	-0.24%	-0.052%
109	10.995	10.956	11.038	PH	1352	14586	0.23%	0.049%
110	11.080	11.038	11.125	PH	700	9750	0.15%	0.033%
111	11.147	11.125	11.169	PH	53	-1115	-0.02%	-0.004%
112	11.188	11.169	11.219	PH	150	-2343	-0.04%	-0.008%
113	11.237	11.219	11.249	PH	-196	-4735	-0.08%	-0.016%
114	11.289	11.249	11.359	PH	1114	21881	0.35%	0.074%
115	11.386	11.359	11.398	HH	429	7329	0.12%	0.025%
116	11.422	11.398	11.459	HH	3824	79050	1.25%	0.267%
117	11.467	11.459	11.598	HH	1420	30903	0.49%	0.104%
118	11.663	11.598	11.715	PH	2095	37633	0.60%	0.127%
119	11.734	11.715	11.747	HH	477	6709	0.11%	0.023%
120	11.761	11.747	11.774	HH	402	6023	0.10%	0.020%
121	11.796	11.774	11.832	HH	990	22959	0.36%	0.077%
122	11.851	11.832	11.902	HH	673	16454	0.26%	0.055%
123	11.940	11.902	12.171	HH	149869	2669860	42.34%	9.001%
124	12.214	12.171	12.236	HH	1201	44363	0.70%	0.150%
125	12.261	12.236	12.272	HH	1361	26056	0.41%	0.088%
126	12.301	12.272	12.338	HH	4363	87506	1.39%	0.295%
127	12.373	12.338	12.511	HH	2948	175887	2.79%	0.593%
128	12.570	12.511	12.648	HH	2411	120606	1.91%	0.407%
129	12.716	12.648	12.866	HH	7317	344177	5.46%	1.160%
130	12.912	12.866	12.929	HH	5942	105144	1.67%	0.354%
131	12.945	12.929	12.982	HH	5023	114961	1.82%	0.388%
132	13.000	12.982	13.062	HH	3716	128375	2.04%	0.433%
133	13.070	13.062	13.108	HH	2046	46832	0.74%	0.158%
134	13.154	13.108	13.270	HH	34600	686132	10.88%	2.313%
135	13.299	13.270	13.382	HH	3291	153223	2.43%	0.517%
136	13.456	13.382	13.477	HH	8255	190559	3.02%	0.642%
137	13.497	13.477	13.596	HH	9726	232333	3.68%	0.783%
138	13.605	13.596	13.638	HH	1683	41314	0.66%	0.139%
139	13.660	13.638	13.688	HH	1702	47937	0.76%	0.162%
140	13.720	13.688	13.774	HH	1887	88676	1.41%	0.299%
141	13.791	13.774	13.815	HH	1745	40429	0.64%	0.136%

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142	13.859	13.815	13.872	HH	2787	69520	1.10%	0.234%
143	13.902	13.872	14.012	HH	12949	410819	6.51%	1.385%
144	14.058	14.012	14.078	HH	16124	259247	4.11%	0.874%
145	14.092	14.078	14.121	HH	7191	142765	2.26%	0.481%
146	14.146	14.121	14.199	HH	5581	196533	3.12%	0.663%
147	14.214	14.199	14.235	HH	3044	60639	0.96%	0.204%
148	14.262	14.235	14.271	HH	3126	61596	0.98%	0.208%
149	14.303	14.271	14.351	HH	6084	193411	3.07%	0.652%
150	14.401	14.351	14.437	HH	451777	6305921	100.00%	21.260%
151	14.460	14.437	14.535	HH	7395	258687	4.10%	0.872%
152	14.599	14.535	14.631	HH	25261	550534	8.73%	1.856%
153	14.647	14.631	14.674	HH	5253	114904	1.82%	0.387%
154	14.700	14.674	14.765	HH	5284	214986	3.41%	0.725%
155	14.793	14.765	14.835	HH	3764	139618	2.21%	0.471%
156	14.845	14.835	14.858	HH	3311	45875	0.73%	0.155%
157	14.873	14.858	14.888	HH	3335	58698	0.93%	0.198%
158	14.935	14.888	14.948	HH	5026	147519	2.34%	0.497%
159	14.980	14.948	15.085	HH	325819	5741110	91.04%	19.356%
160	15.118	15.085	15.152	HH	36023	630910	10.01%	2.127%
161	15.171	15.152	15.205	HH	10672	221741	3.52%	0.748%
162	15.253	15.205	15.269	HH	4697	173321	2.75%	0.584%
163	15.300	15.269	15.343	HH	5140	212278	3.37%	0.716%
164	15.380	15.343	15.392	HH	5265	142870	2.27%	0.482%
165	15.441	15.392	15.464	HH	6962	255982	4.06%	0.863%
166	15.507	15.464	15.572	HH	12627	503797	7.99%	1.699%
167	15.619	15.572	15.665	HH	49396	889590	14.11%	2.999%
168	15.684	15.665	15.726	HH	5703	196938	3.12%	0.664%
169	15.747	15.726	15.772	HH	5213	140140	2.22%	0.472%
170	15.844	15.772	15.859	HH	6352	297715	4.72%	1.004%
171	15.870	15.859	15.884	HH	6227	91362	1.45%	0.308%
172	15.928	15.884	15.950	HH	8360	288794	4.58%	0.974%
173	16.001	15.950	16.055	HH	31498	966194	15.32%	3.257%
174	16.101	16.055	16.132	HH	60007	1082267	17.16%	3.649%
175	16.172	16.132	16.214	HH	8706	392661	6.23%	1.324%
176	16.244	16.214	16.288	HH	13577	426583	6.76%	1.438%
177	16.294	16.288	16.336	HH	7843	214420	3.40%	0.723%
178	16.380	16.336	16.428	HH	12678	577576	9.16%	1.947%
179	16.450	16.428	16.469	HH	11818	262809	4.17%	0.886%
180	16.482	16.469	16.512	HH	10697	243688	3.86%	0.822%
181	16.568	16.512	16.592	HH	77829	1355459	21.50%	4.570%
182	16.611	16.592	16.632	HHA	33021	536110	8.50%	1.807%
					Sum of corrected areas:		29660697	

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