

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031447.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 17:15
 Sample : L1871-06
 Misc :
 ALS Vial : 10 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	4.172	4.135	4.253	BH	238	-8006	-0.11%	-0.032%
2	4.270	4.253	4.302	PH	-47	-9785	-0.14%	-0.039%
3	4.330	4.302	4.548	PH	4073	-6401	-0.09%	-0.026%
4	4.554	4.548	4.693	PH	-815	-86200	-1.19%	-0.346%
5	4.703	4.693	4.757	PH	-1085	-43633	-0.60%	-0.175%
6	4.772	4.757	4.831	PH	-1017	-48883	-0.68%	-0.196%
7	4.859	4.831	4.898	PH	-1123	-46328	-0.64%	-0.186%
8	4.915	4.898	4.982	PH	-1078	-59847	-0.83%	-0.240%
9	4.996	4.982	5.015	PH	-1169	-24536	-0.34%	-0.099%
10	5.052	5.015	5.085	PH	-1092	-48028	-0.66%	-0.193%
11	5.092	5.085	5.100	PH	-1021	-9335	-0.13%	-0.038%
12	5.138	5.100	5.189	PH	-984	-57461	-0.79%	-0.231%
13	5.205	5.189	5.214	PH	-1039	-16477	-0.23%	-0.066%
14	5.226	5.214	5.285	PH	-1045	-47145	-0.65%	-0.189%
15	5.319	5.285	5.337	PH	-996	-33902	-0.47%	-0.136%
16	5.383	5.337	5.425	PH	-953	-51992	-0.72%	-0.209%
17	5.436	5.425	5.442	PH	-959	-10006	-0.14%	-0.040%
18	5.453	5.442	5.518	PH	-949	-47782	-0.66%	-0.192%
19	5.557	5.518	5.603	PH	-951	-57026	-0.79%	-0.229%
20	5.610	5.603	5.622	PH	-1185	-14411	-0.20%	-0.058%
21	5.638	5.622	5.696	PH	-1140	-55023	-0.76%	-0.221%
22	5.736	5.696	5.788	PH	-1009	-65254	-0.90%	-0.262%
23	5.796	5.788	5.805	PH	-1115	-11567	-0.16%	-0.046%
24	5.818	5.805	5.834	PH	-1113	-19955	-0.28%	-0.080%
25	5.848	5.834	5.865	PH	-1102	-21036	-0.29%	-0.085%
26	5.894	5.865	5.993	PH	2804	-51096	-0.71%	-0.205%
27	6.005	5.993	6.035	PH	-1353	-35223	-0.49%	-0.142%
28	6.078	6.035	6.152	PH	-1121	-89919	-1.24%	-0.361%
29	6.190	6.152	6.224	PH	-1218	-57579	-0.80%	-0.231%
30	6.240	6.224	6.276	PH	-1340	-43911	-0.61%	-0.176%
31	6.307	6.276	6.365	PH	-1325	-75281	-1.04%	-0.302%
32	6.371	6.365	6.379	PH	-1418	-12031	-0.17%	-0.048%
33	6.430	6.379	6.459	PH	-1273	-65454	-0.90%	-0.263%
34	6.471	6.459	6.532	PH	-1329	-62741	-0.87%	-0.252%
35	6.549	6.532	6.588	PH	-1399	-50946	-0.70%	-0.205%
36	6.608	6.588	6.648	PH	-1469	-54895	-0.76%	-0.221%

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37	6.660	6.648	6.678	PH	-1461	-27271	-0.38%	-0.110%
38	6.708	6.678	6.745	PH	-1337	-56627	-0.78%	-0.228%
39	6.781	6.745	6.808	PH	-1178	-51063	-0.71%	-0.205%
40	6.835	6.808	6.848	PH	-1338	-34706	-0.48%	-0.139%
41	6.866	6.848	6.915	PH	-1069	-52846	-0.73%	-0.212%
42	6.931	6.915	6.954	PH	-1321	-32557	-0.45%	-0.131%
43	6.968	6.954	6.986	PH	-1379	-27197	-0.38%	-0.109%
44	6.992	6.986	7.063	PH	-1420	-67576	-0.93%	-0.171%
45	7.098	7.063	7.155	PH	-801	-70257	-0.97%	-0.282%
46	7.165	7.155	7.191	PH	-1419	-31554	-0.44%	-0.127%
47	7.207	7.191	7.245	PH	-1398	-46976	-0.65%	-0.189%
48	7.257	7.245	7.288	PH	-1420	-39039	-0.54%	-0.157%
49	7.320	7.288	7.336	PH	-1432	-42574	-0.59%	-0.171%
50	7.362	7.336	7.383	PH	-1292	-39433	-0.54%	-0.158%
51	7.404	7.383	7.428	PH	-1293	-38026	-0.53%	-0.153%
52	7.465	7.428	7.474	PH	-1239	-36677	-0.51%	-0.147%
53	7.508	7.474	7.528	PH	-1004	-36515	-0.50%	-0.147%
54	7.548	7.528	7.562	PH	-1116	-23582	-0.33%	-0.095%
55	7.568	7.562	7.593	PH	-1061	-22856	-0.32%	-0.092%
56	7.614	7.593	7.629	PH	-1165	-26962	-0.37%	-0.108%
57	7.656	7.629	7.692	PH	-965	-45361	-0.63%	-0.182%
58	7.711	7.692	7.735	PH	-992	-30380	-0.42%	-0.122%
59	7.778	7.735	7.852	PH	-589	-73010	-1.01%	-0.293%
60	7.860	7.852	7.901	PH	-1042	-33141	-0.46%	-0.133%
61	7.932	7.901	7.943	PH	1425	2100	0.03%	0.008%
62	7.957	7.943	7.995	HH	2544	13998	0.19%	0.056%
63	8.020	7.995	8.180	PH	134819	1646568	22.74%	6.615%
64	8.189	8.180	8.237	PH	-423	-20059	-0.28%	-0.081%
65	8.250	8.237	8.281	PH	-648	-20398	-0.28%	-0.082%
66	8.311	8.281	8.352	PH	-347	-32057	-0.44%	-0.129%
67	8.383	8.352	8.391	PH	-515	-16304	-0.23%	-0.066%
68	8.408	8.391	8.435	PH	-403	-14625	-0.20%	-0.059%
69	8.453	8.435	8.471	PH	-333	-9187	-0.13%	-0.037%
70	8.493	8.471	8.525	PH	552	-5570	-0.08%	-0.022%
71	8.545	8.525	8.572	PH	-496	-17629	-0.24%	-0.071%
72	8.607	8.572	8.681	PH	-208	-37648	-0.52%	-0.151%
73	8.720	8.681	8.761	PH	-644	-34699	-0.48%	-0.139%
74	8.784	8.761	8.840	PH	967	-9794	-0.14%	-0.039%
75	8.848	8.840	8.884	PH	-640	-21023	-0.29%	-0.084%
76	8.909	8.884	8.935	PH	-843	-28155	-0.39%	-0.113%
77	8.962	8.935	8.992	PH	-775	-32765	-0.45%	-0.132%
78	9.017	8.992	9.045	PH	-993	-32993	-0.46%	-0.133%
79	9.060	9.045	9.096	PH	-939	-31314	-0.43%	-0.126%
80	9.115	9.096	9.128	PH	-914	-19421	-0.27%	-0.078%
81	9.170	9.128	9.187	PH	311	-10524	-0.15%	-0.042%
82	9.209	9.187	9.268	PH	272	-894	-0.01%	-0.004%
83	9.302	9.268	9.318	PH	-131	-6184	-0.09%	-0.025%
84	9.331	9.318	9.362	PH	-147	-8953	-0.12%	-0.036%
85	9.384	9.362	9.425	PH	-268	-20912	-0.29%	-0.084%
86	9.447	9.425	9.463	PH	-573	-15940	-0.22%	-0.064%
87	9.470	9.463	9.488	PH	-714	-11607	-0.16%	-0.047%
88	9.513	9.488	9.533	PH	-594	-18455	-0.25%	-0.074%
89	9.558	9.533	9.601	PH	566	-13059	-0.18%	-0.052%

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90	9.628	9.601	9.659	PH	1724	503	0.01%	0.002%
91	9.676	9.659	9.691	PH	-784	-15641	-0.22%	-0.063%
92	9.709	9.691	9.805	PH	-663	-59188	-0.82%	-0.238%
93	9.816	9.805	9.848	PH	-942	-25580	-0.35%	-0.103%
94	9.854	9.848	9.865	PH	-963	-9613	-0.13%	-0.039%
95	9.939	9.865	9.984	PH	-425	-47078	-0.65%	-0.189%
96	9.994	9.984	10.017	PH	-529	-12425	-0.17%	-0.050%
97	10.037	10.017	10.075	PH	-434	-21097	-0.29%	-0.085%
98	10.088	10.075	10.102	PH	-547	-10560	-0.15%	-0.042%
99	10.119	10.102	10.142	PH	-545	-16413	-0.23%	-0.066%
100	10.215	10.142	10.241	PH	-597	-46557	-0.64%	-0.187%
101	10.295	10.241	10.330	PH	349	-16871	-0.23%	-0.068%
102	10.359	10.330	10.382	PH	-199	-13324	-0.18%	-0.054%
103	10.410	10.382	10.451	PH	-206	-22479	-0.31%	-0.090%
104	10.480	10.451	10.489	PH	-675	-17185	-0.24%	-0.069%
105	10.507	10.489	10.530	PH	-562	-16191	-0.22%	-0.065%
106	10.546	10.530	10.583	PH	-701	-25489	-0.35%	-0.102%
107	10.639	10.583	10.648	PH	-221	-20423	-0.28%	-0.082%
108	10.674	10.648	10.732	PH	-30	-13350	-0.18%	-0.054%
109	10.749	10.732	10.780	PH	-367	-14378	-0.20%	-0.058%
110	10.811	10.780	10.864	PH	-373	-29611	-0.41%	-0.119%
111	10.882	10.864	10.891	PH	-728	-12605	-0.17%	-0.051%
112	10.900	10.891	10.914	PH	-716	-10239	-0.14%	-0.041%
113	10.941	10.914	10.955	PH	-685	-18931	-0.26%	-0.076%
114	10.997	10.955	11.045	PH	160	-25164	-0.35%	-0.101%
115	11.053	11.045	11.062	PH	-675	-6926	-0.10%	-0.028%
116	11.083	11.062	11.171	PH	-466	-43310	-0.60%	-0.174%
117	11.192	11.171	11.240	PH	-553	-31087	-0.43%	-0.125%
118	11.248	11.240	11.266	PH	-842	-13650	-0.19%	-0.055%
119	11.299	11.266	11.365	PH	107	-19765	-0.27%	-0.079%
120	11.386	11.365	11.400	PH	-393	-9427	-0.13%	-0.038%
121	11.430	11.400	11.586	PH	2155	21690	0.30%	0.087%
122	11.595	11.586	11.625	PH	-657	-16897	-0.23%	-0.068%
123	11.667	11.625	11.712	PH	180	-24283	-0.34%	-0.098%
124	11.757	11.712	11.781	PH	-584	-27167	-0.38%	-0.109%
125	11.809	11.781	11.892	PH	-260	-34070	-0.47%	-0.137%
126	11.943	11.892	12.092	PH	158382	2884304	39.83%	11.588%
127	12.106	12.092	12.175	HH	1015	29056	0.40%	0.117%
128	12.181	12.175	12.239	HH	322	5645	0.08%	0.023%
129	12.303	12.239	12.348	PH	2057	36339	0.50%	0.146%
130	12.372	12.348	12.528	HH	1602	39358	0.54%	0.158%
131	12.577	12.528	12.667	PH	1207	29615	0.41%	0.119%
132	12.719	12.667	12.874	PH	3972	123901	1.71%	0.498%
133	12.914	12.874	12.926	PH	4290	48984	0.68%	0.197%
134	12.943	12.926	12.982	HH	8228	149390	2.06%	0.600%
135	13.001	12.982	13.062	HH	3590	101977	1.41%	0.410%
136	13.070	13.062	13.117	HH	1266	23737	0.33%	0.095%
137	13.155	13.117	13.269	HH	36776	605489	8.36%	2.433%
138	13.299	13.269	13.390	HH	2251	79613	1.10%	0.320%
139	13.458	13.390	13.477	HH	5292	94730	1.31%	0.381%
140	13.498	13.477	13.588	HH	7770	143074	1.98%	0.575%
141	13.611	13.588	13.634	HH	653	14941	0.21%	0.060%

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142	13.658	13.634	13.692	HH	627	16018	0.22%	0.064%
143	13.709	13.692	13.741	HH	434	10912	0.15%	0.044%
144	13.755	13.741	13.822	HH	470	16554	0.23%	0.067%
145	13.860	13.822	13.875	HH	1475	24402	0.34%	0.098%
146	13.907	13.875	14.008	HH	13050	336562	4.65%	1.352%
147	14.019	14.008	14.027	HH	853	9230	0.13%	0.037%
148	14.059	14.027	14.083	HH	14761	200714	2.77%	0.806%
149	14.100	14.083	14.132	HH	4539	90597	1.25%	0.364%
150	14.155	14.132	14.198	HH	3996	105485	1.46%	0.424%
151	14.215	14.198	14.242	HH	1680	36032	0.50%	0.145%
152	14.257	14.242	14.281	HH	1480	31164	0.43%	0.125%
153	14.311	14.281	14.358	HH	3148	88648	1.22%	0.356%
154	14.401	14.358	14.441	HH	514015	7240800	100.00%	29.091%
155	14.465	14.441	14.534	HH	5986	178999	2.47%	0.719%
156	14.599	14.534	14.629	HH	22322	425456	5.88%	1.709%
157	14.649	14.629	14.764	HH	4939	172136	2.38%	0.692%
158	14.795	14.764	14.819	HH	1720	49410	0.68%	0.199%
159	14.843	14.819	14.864	HH	1532	38714	0.53%	0.156%
160	14.876	14.864	14.889	HH	1534	22104	0.31%	0.089%
161	14.934	14.889	14.949	HH	3168	82572	1.14%	0.332%
162	14.982	14.949	15.087	HH	377133	6544847	90.39%	26.295%
163	15.118	15.087	15.149	HH	31436	487353	6.73%	1.958%
164	15.172	15.149	15.222	HH	11880	226707	3.13%	0.911%
165	15.247	15.222	15.268	HH	2465	63594	0.88%	0.255%
166	15.302	15.268	15.327	HH	2345	79085	1.09%	0.318%
167	15.380	15.327	15.393	HH	2860	97269	1.34%	0.391%
168	15.439	15.393	15.462	HH	5068	154689	2.14%	0.621%
169	15.512	15.462	15.569	HH	11540	395429	5.46%	1.589%
170	15.620	15.569	15.662	HH	37572	645830	8.92%	2.595%
171	15.682	15.662	15.722	HH	3911	118442	1.64%	0.476%
172	15.753	15.722	15.778	HH	3057	96596	1.33%	0.388%
173	15.796	15.778	15.812	HH	2989	58364	0.81%	0.234%
174	15.847	15.812	15.858	HH	3698	92233	1.27%	0.371%
175	15.869	15.858	15.883	HH	3758	55678	0.77%	0.224%
176	15.928	15.883	15.951	HH	6085	195894	2.71%	0.787%
177	16.003	15.951	16.057	HH	32257	919891	12.70%	3.696%
178	16.102	16.057	16.136	HH	38484	700740	9.68%	2.815%
179	16.174	16.136	16.231	HH	6143	282347	3.90%	1.134%
180	16.259	16.231	16.288	HH	5395	162558	2.25%	0.653%
181	16.321	16.288	16.355	HH	5019	188883	2.61%	0.759%
182	16.396	16.355	16.424	HH	9553	325584	4.50%	1.308%
183	16.448	16.424	16.467	HH	8845	202127	2.79%	0.812%
184	16.484	16.467	16.515	HH	8724	218736	3.02%	0.879%
185	16.568	16.515	16.593	HH	38348	750726	10.37%	3.016%
186	16.611	16.593	16.632	HHA	15471	277453	3.83%	1.115%
Sum of corrected areas:						24890144		

FE031020.M Thu Mar 12 08:58:04 2020