

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006746.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 23:34
 Sample : L2129-27MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.351	4.322	4.444	PH	364450	3324699	79.58%	7.175%
2	4.446	4.444	4.479	PH	42	-2501	-0.06%	-0.005%
3	4.500	4.479	4.538	PH	2287	17086	0.41%	0.037%
4	4.544	4.538	4.564	PH	-142	-3793	-0.09%	-0.008%
5	4.572	4.564	4.593	PH	-228	-5418	-0.13%	-0.012%
6	4.605	4.593	4.612	PH	-238	-3244	-0.08%	-0.007%
7	4.628	4.612	4.658	PH	-284	-9543	-0.23%	-0.021%
8	4.663	4.658	4.668	PH	-376	-2545	-0.06%	-0.005%
9	4.674	4.668	4.699	PH	-371	-7728	-0.18%	-0.017%
10	4.704	4.699	4.753	PH	-375	-14028	-0.34%	-0.030%
11	4.758	4.753	4.799	PH	-409	-13359	-0.32%	-0.029%
12	4.826	4.799	4.891	PH	-424	-29205	-0.70%	-0.063%
13	4.948	4.891	4.988	PH	-350	-31187	-0.75%	-0.067%
14	5.037	4.988	5.085	PH	-481	-31346	-0.75%	-0.068%
15	5.122	5.085	5.147	PH	-467	-20617	-0.49%	-0.044%
16	5.156	5.147	5.194	PH	-548	-16751	-0.40%	-0.036%
17	5.212	5.194	5.250	PH	-92	-12980	-0.31%	-0.028%
18	5.261	5.250	5.281	PH	-514	-10042	-0.24%	-0.022%
19	5.289	5.281	5.308	PH	-531	-9253	-0.22%	-0.020%
20	5.314	5.308	5.341	PH	-579	-12455	-0.30%	-0.027%
21	5.346	5.341	5.364	PH	-594	-8803	-0.21%	-0.019%
22	5.385	5.364	5.434	PH	1806	-1916	-0.05%	-0.004%
23	5.450	5.434	5.494	PH	-226	-17330	-0.41%	-0.037%
24	5.506	5.494	5.532	PH	-550	-13845	-0.33%	-0.030%
25	5.545	5.532	5.570	PH	-560	-13949	-0.33%	-0.030%
26	5.578	5.570	5.592	PH	-598	-8719	-0.21%	-0.019%
27	5.624	5.592	5.648	PH	-503	-20809	-0.50%	-0.045%
28	5.659	5.648	5.668	PH	-647	-7971	-0.19%	-0.017%
29	5.688	5.668	5.706	PH	-627	-15756	-0.38%	-0.034%
30	5.728	5.706	5.754	PH	-588	-18781	-0.45%	-0.041%
31	5.761	5.754	5.769	PH	-693	-6161	-0.15%	-0.013%
32	5.781	5.769	5.794	PH	-645	-10367	-0.25%	-0.022%
33	5.807	5.794	5.875	PH	-336	-34724	-0.83%	-0.075%
34	5.899	5.875	5.909	PH	-704	-14794	-0.35%	-0.032%
35	5.943	5.909	5.956	PH	-577	-17800	-0.43%	-0.038%
36	5.977	5.956	6.012	PH	-532	-21147	-0.51%	-0.046%

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37	6.037	6.012	6.056	PH	-535	-17133	-0.41%	-0.037%
38	6.081	6.056	6.154	PH	871	-24027	-0.58%	-0.052%
39	6.170	6.154	6.194	PH	-663	-16882	-0.40%	-0.036%
40	6.214	6.194	6.242	PH	-526	-18150	-0.43%	-0.039%
41	6.252	6.242	6.313	PH	-554	-27183	-0.65%	-0.059%
42	6.365	6.313	6.564	PH	356658	3502276	83.83%	7.558%
43	6.580	6.564	6.643	PH	-564	-30316	-0.73%	-0.065%
44	6.650	6.643	6.673	PH	-603	-12717	-0.30%	-0.027%
45	6.686	6.673	6.706	PH	-679	-14035	-0.34%	-0.030%
46	6.719	6.706	6.737	PH	-654	-13841	-0.33%	-0.030%
47	6.766	6.737	6.776	PH	-676	-17471	-0.42%	-0.038%
48	6.784	6.776	6.801	PH	-738	-11499	-0.28%	-0.025%
49	6.822	6.801	6.834	PH	-756	-15517	-0.37%	-0.033%
50	6.856	6.834	6.951	PH	-601	-50071	-1.20%	-0.108%
51	6.965	6.951	6.982	PH	-685	-14476	-0.35%	-0.031%
52	6.993	6.982	7.002	PH	-725	-9000	-0.22%	-0.019%
53	7.024	7.002	7.052	PH	-508	-20164	-0.48%	-0.044%
54	7.064	7.052	7.102	PH	-559	-22055	-0.53%	-0.048%
55	7.125	7.102	7.147	PH	-720	-21677	-0.52%	-0.047%
56	7.167	7.147	7.175	PH	-731	-13010	-0.31%	-0.028%
57	7.193	7.175	7.225	PH	-714	-23689	-0.57%	-0.051%
58	7.286	7.225	7.381	PH	666	-59499	-1.42%	-0.128%
59	7.387	7.381	7.397	PH	-883	-8895	-0.21%	-0.019%
60	7.415	7.397	7.427	PH	-758	-14970	-0.36%	-0.032%
61	7.435	7.427	7.451	PH	-602	-10983	-0.26%	-0.024%
62	7.453	7.451	7.481	PH	-752	-15078	-0.36%	-0.033%
63	7.543	7.481	7.552	PH	-761	-36958	-0.88%	-0.080%
64	7.568	7.552	7.596	PH	-569	-19780	-0.47%	-0.043%
65	7.611	7.596	7.665	PH	-750	-34991	-0.84%	-0.076%
66	7.700	7.665	7.713	PH	-691	-22499	-0.54%	-0.049%
67	7.735	7.713	7.753	PH	-461	-15290	-0.37%	-0.033%
68	7.764	7.753	7.785	PH	-720	-14978	-0.36%	-0.032%
69	7.801	7.785	7.824	PH	-734	-19020	-0.46%	-0.041%
70	7.850	7.824	7.884	PH	-414	-26899	-0.64%	-0.058%
71	7.906	7.884	7.961	PH	-305	-34568	-0.83%	-0.075%
72	7.975	7.961	8.002	PH	-658	-19164	-0.46%	-0.041%
73	8.014	8.002	8.027	PH	-729	-12002	-0.29%	-0.026%
74	8.053	8.027	8.076	PH	-608	-20718	-0.50%	-0.045%
75	8.155	8.076	8.194	PH	359452	3692215	88.38%	7.968%
76	8.216	8.194	8.423	HH	55438	700810	16.78%	1.512%
77	8.439	8.423	8.464	PH	-404	-11608	-0.28%	-0.025%
78	8.479	8.464	8.496	PH	-455	-10139	-0.24%	-0.022%
79	8.522	8.496	8.544	PH	-426	-14504	-0.35%	-0.031%
80	8.572	8.544	8.590	PH	-53	-7038	-0.17%	-0.015%
81	8.599	8.590	8.611	PH	-162	-3110	-0.07%	-0.007%
82	8.633	8.611	8.667	PH	-6	-6289	-0.15%	-0.014%
83	8.687	8.667	8.726	PH	108	-10802	-0.26%	-0.023%
84	8.740	8.726	8.791	PH	-357	-20522	-0.49%	-0.044%
85	8.800	8.791	8.829	PH	-499	-13224	-0.32%	-0.029%
86	8.891	8.829	8.947	PH	-154	-29919	-0.72%	-0.065%
87	8.973	8.947	9.009	PH	1569	4539	0.11%	0.010%
88	9.012	9.009	9.051	PH	-373	-13680	-0.33%	-0.030%
89	9.060	9.051	9.096	PH	-552	-17157	-0.41%	-0.037%

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90	9.117	9.096	9.141	PH	-513	-16203	-0.39%	-0.035%
91	9.158	9.141	9.186	PH	-560	-17071	-0.41%	-0.037%
92	9.208	9.186	9.241	PH	-501	-19896	-0.48%	-0.043%
93	9.255	9.241	9.287	PH	-524	-17658	-0.42%	-0.038%
94	9.316	9.287	9.332	PH	4	-7452	-0.18%	-0.016%
95	9.348	9.332	9.372	PH	156	-797	-0.02%	-0.002%
96	9.388	9.372	9.419	PH	89	-4853	-0.12%	-0.010%
97	9.430	9.419	9.450	PH	-140	-5708	-0.14%	-0.012%
98	9.475	9.450	9.507	PH	1094	1681	0.04%	0.004%
99	9.529	9.507	9.556	PH	873	-516	-0.01%	-0.001%
100	9.583	9.556	9.604	PH	-14	-11010	-0.26%	-0.024%
101	9.664	9.604	9.679	PH	-124	-20052	-0.48%	-0.043%
102	9.695	9.679	9.717	PH	-155	-6046	-0.14%	-0.013%
103	9.750	9.717	9.836	PH	350598	3789586	90.71%	8.178%
104	9.851	9.836	9.884	PH	355	-848	-0.02%	-0.002%
105	9.896	9.884	9.943	PH	-233	-13001	-0.31%	-0.028%
106	9.963	9.943	9.984	PH	-325	-11005	-0.26%	-0.024%
107	9.995	9.984	10.035	PH	-429	-15458	-0.37%	-0.033%
108	10.042	10.035	10.050	PH	-532	-5167	-0.12%	-0.011%
109	10.093	10.050	10.104	PH	-206	-13752	-0.33%	-0.030%
110	10.137	10.104	10.164	PH	44	-8192	-0.20%	-0.018%
111	10.190	10.164	10.212	PH	-82	-6290	-0.15%	-0.014%
112	10.227	10.212	10.252	PH	-134	-6188	-0.15%	-0.013%
113	10.285	10.252	10.315	PH	-192	-11696	-0.28%	-0.025%
114	10.325	10.315	10.342	PH	-336	-6021	-0.14%	-0.013%
115	10.372	10.342	10.389	PH	-206	-7966	-0.19%	-0.017%
116	10.409	10.389	10.423	PH	-175	-4417	-0.11%	-0.010%
117	10.443	10.423	10.462	PH	130	-1608	-0.04%	-0.003%
118	10.485	10.462	10.529	PH	1027	4581	0.11%	0.010%
119	10.548	10.529	10.586	PH	20	-3984	-0.10%	-0.009%
120	10.590	10.586	10.639	PH	-110	-7981	-0.19%	-0.017%
121	10.647	10.639	10.686	PH	-292	-9625	-0.23%	-0.021%
122	10.706	10.686	10.734	PH	45	-5999	-0.14%	-0.013%
123	10.757	10.734	10.789	PH	209	-241	-0.01%	-0.001%
124	10.799	10.789	10.841	PH	56	-2615	-0.06%	-0.006%
125	10.857	10.841	10.897	PH	61	-3336	-0.08%	-0.007%
126	10.905	10.897	10.927	PH	-213	-4125	-0.10%	-0.009%
127	10.939	10.927	10.968	PH	-136	-4636	-0.11%	-0.010%
128	10.992	10.968	11.034	PH	-25	-7967	-0.19%	-0.017%
129	11.050	11.034	11.067	PH	-166	-4212	-0.10%	-0.009%
130	11.079	11.067	11.089	PH	-198	-3058	-0.07%	-0.007%
131	11.119	11.089	11.142	PH	-7	-3692	-0.09%	-0.008%
132	11.188	11.142	11.252	PH	345790	3933170	94.15%	8.488%
133	11.276	11.252	11.322	HH	416	5257	0.13%	0.011%
134	11.344	11.322	11.362	PH	270	1096	0.03%	0.002%
135	11.380	11.362	11.405	PH	400	1257	0.03%	0.003%
136	11.429	11.405	11.444	PH	-102	-4369	-0.10%	-0.009%
137	11.480	11.444	11.524	PH	25	-3035	-0.07%	-0.007%
138	11.554	11.524	11.564	PH	138	1017	0.02%	0.002%
139	11.592	11.564	11.636	HH	334	7089	0.17%	0.015%
140	11.666	11.636	11.689	PH	360	3599	0.09%	0.008%
141	11.707	11.689	11.716	PH	52	-108	-0.00%	-0.000%

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142	11.734	11.716	11.777	PH	215	328	0.01%	0.001%
143	11.790	11.777	11.821	PH	45	-901	-0.02%	-0.002%
144	11.853	11.821	11.891	PH	1106	15235	0.36%	0.003%
145	11.905	11.891	11.926	HH	284	3955	0.09%	0.009%
146	11.945	11.926	12.026	HH	743	14831	0.36%	0.032%
147	12.052	12.026	12.074	HH	216	3868	0.09%	0.008%
148	12.104	12.074	12.215	HH	17227	233996	5.60%	0.505%
149	12.233	12.215	12.245	HH	537	8213	0.20%	0.018%
150	12.265	12.245	12.296	HH	638	13558	0.32%	0.029%
151	12.314	12.296	12.337	HH	584	11415	0.27%	0.025%
152	12.344	12.337	12.389	HH	445	10587	0.25%	0.023%
153	12.441	12.389	12.457	HH	653	19887	0.48%	0.043%
154	12.493	12.457	12.539	HH	332036	3814624	91.31%	8.232%
155	12.565	12.539	12.631	HH	1891	49931	1.20%	0.108%
156	12.642	12.631	12.661	HH	426	6305	0.15%	0.014%
157	12.713	12.661	12.729	HH	663	18708	0.45%	0.040%
158	12.737	12.729	12.747	HH	519	5899	0.14%	0.013%
159	12.762	12.747	12.803	HH	662	17775	0.43%	0.038%
160	12.813	12.803	12.832	HH	539	8095	0.19%	0.017%
161	12.863	12.832	12.878	HH	1613	29020	0.69%	0.063%
162	12.890	12.878	12.949	HH	1357	41102	0.98%	0.089%
163	12.976	12.949	13.012	HH	726	24083	0.58%	0.052%
164	13.045	13.012	13.071	HH	695	21342	0.51%	0.046%
165	13.101	13.071	13.131	HH	2569	45271	1.08%	0.098%
166	13.156	13.131	13.199	HH	908	32357	0.77%	0.070%
167	13.216	13.199	13.252	HH	818	22453	0.54%	0.048%
168	13.305	13.252	13.317	HH	1082	32355	0.77%	0.070%
169	13.334	13.317	13.405	HH	1774	53761	1.29%	0.116%
170	13.453	13.405	13.469	HH	1050	33213	0.80%	0.072%
171	13.485	13.469	13.529	HH	1425	42924	1.03%	0.093%
172	13.552	13.529	13.582	HH	991	29572	0.71%	0.064%
173	13.602	13.582	13.617	HH	1186	21877	0.52%	0.047%
174	13.637	13.617	13.652	HH	1774	29931	0.72%	0.065%
175	13.687	13.652	13.761	HH	311405	3833066	91.75%	8.272%
176	13.772	13.761	13.871	HH	1153	64936	1.55%	0.140%
177	13.905	13.871	13.931	HH	1079	35096	0.84%	0.076%
178	13.941	13.931	13.956	HH	961	14327	0.34%	0.031%
179	13.986	13.956	14.022	HH	1100	40890	0.98%	0.088%
180	14.078	14.022	14.134	HH	3850	123476	2.96%	0.266%
181	14.161	14.134	14.169	HH	1384	27846	0.67%	0.060%
182	14.203	14.169	14.222	HH	1667	47324	1.13%	0.102%
183	14.246	14.222	14.289	HH	4273	99725	2.39%	0.215%
184	14.309	14.289	14.334	HH	3734	71878	1.72%	0.155%
185	14.343	14.334	14.419	HH	2118	90182	2.16%	0.195%
186	14.441	14.419	14.449	HH	1763	30590	0.73%	0.066%
187	14.472	14.449	14.505	HH	2245	62106	1.49%	0.134%
188	14.528	14.505	14.539	HH	1773	35725	0.86%	0.077%
189	14.582	14.539	14.617	HH	159083	2190751	52.44%	4.728%
190	14.629	14.617	14.687	HH	3115	93471	2.24%	0.202%
191	14.785	14.687	14.817	HH	293569	3824272	91.54%	8.253%
192	14.828	14.817	14.866	HH	3515	77394	1.85%	0.167%
193	14.886	14.866	14.908	HH	2227	52796	1.26%	0.114%
194	14.935	14.908	14.959	HH	2269	65412	1.57%	0.141%

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195	14.975	14.959	15.023	HH	2255	80036	1.92%	0.173%
196	15.117	15.023	15.131	HH	2611	149321	3.57%	0.322%
197	15.163	15.131	15.244	HH	48156	912128	21.83%	1.968%
198	15.257	15.244	15.274	HH	3038	52589	1.26%	0.113%
199	15.301	15.274	15.338	HH	10759	209688	5.02%	0.453%
200	15.373	15.338	15.402	HH	10482	210594	5.04%	0.454%
201	15.414	15.402	15.514	HH	3156	196752	4.71%	0.425%
202	15.565	15.514	15.579	HH	3269	118160	2.83%	0.255%
203	15.598	15.579	15.607	HH	3299	54020	1.29%	0.117%
204	15.622	15.607	15.647	HH	3581	79804	1.91%	0.172%
205	15.680	15.647	15.714	HH	5292	163865	3.92%	0.354%
206	15.739	15.714	15.749	HH	3477	72016	1.72%	0.155%
207	15.802	15.749	15.846	HH	292553	3865329	92.53%	8.342%
208	15.866	15.846	15.909	HH	4254	144824	3.47%	0.313%
209	15.922	15.909	15.956	HH	3683	100311	2.40%	0.216%
210	16.094	15.956	16.137	HH	6274	457068	10.94%	0.986%
211	16.174	16.137	16.221	HH	15371	410719	9.83%	0.886%
212	16.281	16.221	16.327	HH	27357	615582	14.74%	1.328%
213	16.357	16.327	16.391	HH	8609	235332	5.63%	0.508%
214	16.415	16.391	16.465	HH	6816	247581	5.93%	0.534%
215	16.498	16.465	16.516	HH	5154	154043	3.69%	0.332%
216	16.579	16.516	16.599	HH	6254	290937	6.96%	0.628%
217	16.628	16.599	16.637	HH	6641	139298	3.33%	0.301%
218	16.653	16.637	16.675	HH	6854	152394	3.65%	0.329%
219	16.684	16.675	16.697	HH	6384	83723	2.00%	0.181%
220	16.747	16.697	16.781	HH	297471	4177601	100.00%	9.015%
221	16.792	16.781	16.801	HHA	7651	91888	2.20%	0.198%
			Sum of corrected areas:			46338477		

FF031020.M Fri Apr 03 12:43:57 2020