

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003878.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 17:44
 Sample : K1930-11MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.313	4.282	4.388	BH	226101	2131569	89.86%	7.663%
2	4.393	4.388	4.402	HH	393	2951	0.12%	0.011%
3	4.412	4.402	4.447	HH	481	8859	0.37%	0.032%
4	4.463	4.447	4.507	HH	795	9797	0.41%	0.035%
5	4.512	4.507	4.541	PH	92	-539	-0.02%	-0.002%
6	4.545	4.541	4.551	PH	-81	-537	-0.02%	-0.002%
7	4.556	4.551	4.569	PH	-95	-1481	-0.06%	-0.005%
8	4.575	4.569	4.585	PH	-133	-1754	-0.07%	-0.006%
9	4.590	4.585	4.648	PH	-172	-10062	-0.42%	-0.036%
10	4.653	4.648	4.670	PH	-299	-4699	-0.20%	-0.017%
11	4.675	4.670	4.687	PH	-323	-3640	-0.15%	-0.013%
12	4.693	4.687	4.697	PH	-322	-2299	-0.10%	-0.008%
13	4.702	4.697	4.733	PH	-320	-8781	-0.37%	-0.032%
14	4.738	4.733	4.772	PH	-426	-11370	-0.48%	-0.041%
15	4.776	4.772	4.780	PH	-468	-2096	-0.09%	-0.008%
16	4.783	4.780	4.794	PH	-465	-4364	-0.18%	-0.016%
17	4.797	4.794	4.802	PH	-465	-2589	-0.11%	-0.009%
18	4.813	4.802	4.819	PH	-487	-5288	-0.22%	-0.019%
19	4.823	4.819	4.838	PH	-541	-6327	-0.27%	-0.023%
20	4.841	4.838	4.845	PH	-548	-2376	-0.10%	-0.009%
21	4.852	4.845	4.859	PH	-525	-4760	-0.20%	-0.017%
22	4.865	4.859	4.870	PH	-594	-4120	-0.17%	-0.015%
23	4.877	4.870	4.886	PH	-553	-5519	-0.23%	-0.020%
24	4.908	4.886	4.934	PH	-330	-15532	-0.65%	-0.056%
25	4.944	4.934	4.963	PH	-545	-10636	-0.45%	-0.038%
26	4.966	4.963	4.971	PH	-629	-3324	-0.14%	-0.012%
27	4.994	4.971	5.021	PH	-598	-20032	-0.84%	-0.072%
28	5.026	5.021	5.032	PH	-677	-4604	-0.19%	-0.017%
29	5.046	5.032	5.082	PH	-609	-20290	-0.86%	-0.073%
30	5.092	5.082	5.102	PH	-641	-8255	-0.35%	-0.030%
31	5.106	5.102	5.111	PH	-624	-3317	-0.14%	-0.012%
32	5.112	5.111	5.130	PH	-587	-7671	-0.32%	-0.028%
33	5.135	5.130	5.141	PH	-654	-4873	-0.21%	-0.018%
34	5.148	5.141	5.157	PH	-670	-6896	-0.29%	-0.025%
35	5.184	5.157	5.206	PH	-395	-17261	-0.73%	-0.062%
36	5.209	5.206	5.238	PH	-579	-13297	-0.56%	-0.048%

					rteres			
37	5.244	5.238	5.335	PH	-667	-44472	-1.87%	-0.160%
38	5.354	5.335	5.407	PH	249	-23849	-1.01%	-0.086%
39	5.428	5.407	5.478	PH	-646	-30728	-1.30%	-0.110%
40	5.488	5.478	5.506	PH	-774	-13363	-0.56%	-0.048%
41	5.524	5.506	5.551	PH	-729	-21564	-0.91%	-0.078%
42	5.570	5.551	5.587	PH	-783	-18846	-0.79%	-0.068%
43	5.595	5.587	5.687	PH	-844	-53977	-2.28%	-0.194%
44	5.710	5.687	5.732	PH	-840	-25507	-1.08%	-0.092%
45	5.798	5.732	5.840	PH	-855	-62221	-2.62%	-0.224%
46	5.895	5.840	5.916	PH	-691	-39666	-1.67%	-0.143%
47	5.922	5.916	5.949	PH	-793	-15938	-0.67%	-0.057%
48	5.956	5.949	5.979	PH	-740	-14673	-0.62%	-0.053%
49	5.987	5.979	6.021	PH	-768	-20562	-0.87%	-0.074%
50	6.055	6.021	6.097	PH	158	-26667	-1.12%	-0.096%
51	6.112	6.097	6.162	PH	-790	-35557	-1.50%	-0.128%
52	6.187	6.162	6.227	PH	-776	-32650	-1.38%	-0.117%
53	6.230	6.227	6.286	PH	-784	-32740	-1.38%	-0.118%
54	6.334	6.286	6.544	PH	208042	2018360	85.09%	7.256%
55	6.557	6.544	6.572	PH	-782	-13992	-0.59%	-0.050%
56	6.605	6.572	6.706	PH	-789	-72581	-3.06%	-0.261%
57	6.714	6.706	6.764	PH	-937	-35229	-1.49%	-0.127%
58	6.770	6.764	6.807	PH	-986	-26872	-1.13%	-0.097%
59	6.873	6.807	6.904	PH	-772	-52484	-2.21%	-0.189%
60	6.925	6.904	6.977	PH	-890	-41531	-1.75%	-0.149%
61	7.032	6.977	7.074	PH	-798	-57413	-2.42%	-0.206%
62	7.095	7.074	7.117	PH	-1050	-28468	-1.20%	-0.102%
63	7.157	7.117	7.172	PH	-976	-34962	-1.47%	-0.126%
64	7.196	7.172	7.234	PH	-738	-36193	-1.53%	-0.130%
65	7.258	7.234	7.322	PH	-584	-52127	-2.20%	-0.187%
66	7.337	7.322	7.346	PH	-1092	-15872	-0.67%	-0.057%
67	7.394	7.346	7.461	PH	-1009	-75171	-3.17%	-0.270%
68	7.477	7.461	7.494	PH	-1035	-22007	-0.93%	-0.079%
69	7.536	7.494	7.630	PH	-440	-71340	-3.01%	-0.256%
70	7.660	7.630	7.692	PH	564	-8873	-0.37%	-0.032%
71	7.704	7.692	7.789	PH	-428	-49791	-2.10%	-0.179%
72	7.814	7.789	7.854	PH	-597	-34181	-1.44%	-0.123%
73	7.885	7.854	7.932	PH	-715	-44628	-1.88%	-0.160%
74	7.948	7.932	7.959	PH	-917	-15811	-0.67%	-0.057%
75	7.984	7.959	8.012	PH	1542	-2269	-0.10%	-0.008%
76	8.030	8.012	8.070	PH	-676	-29350	-1.24%	-0.106%
77	8.126	8.070	8.164	PH	195877	2045924	86.25%	7.355%
78	8.186	8.164	8.210	HH	31414	380019	16.02%	1.366%
79	8.232	8.210	8.294	HH	58480	685582	28.90%	2.465%
80	8.312	8.294	8.342	HH	2662	25613	1.08%	0.092%
81	8.352	8.342	8.414	PH	-265	-20990	-0.88%	-0.075%
82	8.426	8.414	8.446	PH	-578	-12236	-0.52%	-0.044%
83	8.503	8.446	8.523	PH	324	-18406	-0.78%	-0.066%
84	8.551	8.523	8.588	PH	-323	-19371	-0.82%	-0.070%
85	8.612	8.588	8.646	PH	-297	-16907	-0.71%	-0.061%
86	8.676	8.646	8.690	PH	198	-7350	-0.31%	-0.026%
87	8.715	8.690	8.771	PH	23079	228106	9.62%	0.820%
88	8.794	8.771	8.825	PH	-252	-16673	-0.70%	-0.060%
89	8.864	8.825	8.917	PH	727	-18293	-0.77%	-0.066%

					rteres			
90	8.948	8.917	8.977	PH	527	-3865	-0.16%	-0.014%
91	8.994	8.977	9.014	PH	389	-2972	-0.13%	-0.011%
92	9.037	9.014	9.096	PH	2119	4364	0.18%	0.016%
93	9.137	9.096	9.167	PH	115	-20492	-0.86%	-0.074%
94	9.179	9.167	9.206	PH	-638	-16832	-0.71%	-0.061%
95	9.223	9.206	9.262	PH	-655	-27230	-1.15%	-0.098%
96	9.283	9.262	9.300	PH	-753	-19439	-0.82%	-0.070%
97	9.326	9.300	9.347	PH	-531	-19091	-0.80%	-0.069%
98	9.364	9.347	9.394	PH	56	-10368	-0.44%	-0.037%
99	9.447	9.394	9.492	PH	2696	4109	0.17%	0.015%
100	9.502	9.492	9.536	PH	-450	-16307	-0.69%	-0.059%
101	9.558	9.536	9.575	PH	-280	-13394	-0.56%	-0.048%
102	9.591	9.575	9.616	PH	-351	-14278	-0.60%	-0.051%
103	9.645	9.616	9.656	PH	-557	-15907	-0.67%	-0.057%
104	9.675	9.656	9.691	PH	-540	-12513	-0.53%	-0.045%
105	9.727	9.691	9.791	PH	185156	2035186	85.80%	7.317%
106	9.802	9.791	9.864	HH	259	-6118	-0.26%	-0.022%
107	9.905	9.864	9.941	PH	321	-9435	-0.40%	-0.034%
108	9.968	9.941	10.032	PH	-344	-30542	-1.29%	-0.110%
109	10.104	10.032	10.151	PH	7	-25855	-1.09%	-0.093%
110	10.172	10.151	10.188	PH	-332	-10075	-0.42%	-0.036%
111	10.207	10.188	10.226	PH	-369	-11172	-0.47%	-0.040%
112	10.243	10.226	10.267	PH	-364	-12552	-0.53%	-0.045%
113	10.285	10.267	10.322	PH	-327	-17196	-0.72%	-0.062%
114	10.348	10.322	10.368	PH	-222	-11666	-0.49%	-0.042%
115	10.388	10.368	10.409	PH	-299	-10564	-0.45%	-0.038%
116	10.465	10.409	10.502	PH	726	-8044	-0.34%	-0.029%
117	10.538	10.502	10.557	PH	-274	-12432	-0.52%	-0.045%
118	10.564	10.557	10.637	PH	-272	-22165	-0.93%	-0.080%
119	10.652	10.637	10.664	PH	-553	-9260	-0.39%	-0.033%
120	10.689	10.664	10.714	PH	-425	-14882	-0.63%	-0.054%
121	10.746	10.714	10.764	PH	-324	-13415	-0.57%	-0.048%
122	10.785	10.764	10.822	PH	-105	-11065	-0.47%	-0.040%
123	10.842	10.822	10.867	PH	47	-3472	-0.15%	-0.012%
124	10.882	10.867	10.904	PH	11	-5062	-0.21%	-0.018%
125	10.919	10.904	10.954	PH	49	-6651	-0.28%	-0.024%
126	10.974	10.954	11.011	PH	6	-8532	-0.36%	-0.031%
127	11.032	11.011	11.056	PH	-309	-11123	-0.47%	-0.040%
128	11.102	11.056	11.116	PH	-202	-14982	-0.63%	-0.054%
129	11.169	11.116	11.237	PH	171211	1999540	84.30%	7.189%
130	11.252	11.237	11.292	HH	388	3105	0.13%	0.011%
131	11.320	11.292	11.343	PH	-41	-6548	-0.28%	-0.024%
132	11.362	11.343	11.383	PH	2	-4427	-0.19%	-0.016%
133	11.416	11.383	11.430	PH	-209	-7806	-0.33%	-0.028%
134	11.463	11.430	11.509	PH	112	-5466	-0.23%	-0.020%
135	11.520	11.509	11.542	PH	-121	-3983	-0.17%	-0.014%
136	11.591	11.542	11.630	PH	126	-2733	-0.12%	-0.010%
137	11.652	11.630	11.709	PH	-48	-10630	-0.45%	-0.038%
138	11.723	11.709	11.754	PH	-229	-7833	-0.33%	-0.028%
139	11.776	11.754	11.797	PH	-84	-5235	-0.22%	-0.019%
140	11.839	11.797	11.862	PH	1106	11016	0.46%	0.040%
141	11.879	11.862	11.909	PH	121	1374	0.06%	0.005%

					rteres			
142	11.928	11.909	11.952	PH	99	-534	-0.02%	-0.002%
143	11.972	11.952	12.022	PH	-88	-7199	-0.30%	-0.026%
144	12.040	12.022	12.062	PH	-123	-4079	-0.17%	-0.015%
145	12.073	12.062	12.082	PH	-64	-1696	-0.07%	-0.006%
146	12.113	12.082	12.139	PH	172	-92	-0.00%	-0.000%
147	12.160	12.139	12.201	PH	200	1223	0.05%	0.004%
148	12.224	12.201	12.237	PH	152	1054	0.04%	0.004%
149	12.250	12.237	12.281	PH	298	3588	0.15%	0.013%
150	12.307	12.281	12.342	HH	361	3607	0.15%	0.013%
151	12.359	12.342	12.369	PH	44	-398	-0.02%	-0.001%
152	12.419	12.369	12.446	PH	230	4077	0.17%	0.015%
153	12.480	12.446	12.532	HH	165138	1977720	83.38%	7.110%
154	12.546	12.532	12.677	HH	867	26753	1.13%	0.096%
155	12.733	12.677	12.752	PH	448	9700	0.41%	0.035%
156	12.757	12.752	12.789	HH	280	3978	0.17%	0.014%
157	12.802	12.789	12.819	HH	305	3459	0.15%	0.012%
158	12.884	12.819	12.955	HH	1470	47652	2.01%	0.171%
159	12.977	12.955	13.016	HH	446	11937	0.50%	0.043%
160	13.035	13.016	13.064	HH	317	6079	0.26%	0.022%
161	13.094	13.064	13.126	HH	1360	22572	0.95%	0.081%
162	13.137	13.126	13.187	HH	466	12827	0.54%	0.046%
163	13.193	13.187	13.202	HH	223	1634	0.07%	0.006%
164	13.229	13.202	13.270	HH	506	11451	0.48%	0.041%
165	13.307	13.270	13.321	HH	462	8792	0.37%	0.032%
166	13.327	13.321	13.385	HH	322	7942	0.33%	0.029%
167	13.402	13.385	13.424	HH	197	3131	0.13%	0.011%
168	13.483	13.424	13.524	HH	547	15915	0.67%	0.057%
169	13.552	13.524	13.584	HH	554	10815	0.46%	0.039%
170	13.633	13.584	13.647	HH	1093	19095	0.81%	0.069%
171	13.681	13.647	13.862	HH	154908	1971474	83.11%	7.088%
172	13.905	13.862	13.941	HH	246	8936	0.38%	0.032%
173	13.986	13.941	14.024	HH	1485	35957	1.52%	0.129%
174	14.042	14.024	14.052	HH	702	10670	0.45%	0.038%
175	14.076	14.052	14.154	HH	2858	73161	3.08%	0.263%
176	14.201	14.154	14.221	HH	680	22697	0.96%	0.082%
177	14.244	14.221	14.267	HH	2119	38101	1.61%	0.137%
178	14.275	14.267	14.282	HH	1198	10176	0.43%	0.037%
179	14.305	14.282	14.329	HH	2336	46426	1.96%	0.167%
180	14.339	14.329	14.382	HH	1367	30034	1.27%	0.108%
181	14.418	14.382	14.451	HH	1057	34585	1.46%	0.124%
182	14.472	14.451	14.485	HH	1036	18219	0.77%	0.065%
183	14.514	14.485	14.551	HH	31948	504059	21.25%	1.812%
184	14.582	14.551	14.619	HH	121090	1739065	73.32%	6.252%
185	14.632	14.619	14.696	HH	2512	79854	3.37%	0.287%
186	14.786	14.696	14.819	HH	153121	2012684	84.85%	7.236%
187	14.831	14.819	14.916	HH	2718	94541	3.99%	0.340%
188	14.921	14.916	14.946	HH	1296	22639	0.95%	0.081%
189	14.981	14.946	15.021	HH	1466	61092	2.58%	0.220%
190	15.034	15.021	15.051	HH	1427	24342	1.03%	0.088%
191	15.090	15.051	15.096	HH	1556	39313	1.66%	0.141%
192	15.122	15.096	15.136	HH	1870	40978	1.73%	0.147%
193	15.167	15.136	15.252	HH	54920	1011268	42.63%	3.636%
194	15.264	15.252	15.284	HH	2478	45122	1.90%	0.162%

					rteres			
195	15.308	15.284	15.342	HH	5496	123371	5.20%	0.444%
196	15.372	15.342	15.419	HH	17438	313406	13.21%	1.127%
197	15.427	15.419	15.455	HH	2534	53795	2.27%	0.193%
198	15.471	15.455	15.487	HH	2411	46286	1.95%	0.166%
199	15.498	15.487	15.514	HH	2506	38863	1.64%	0.140%
200	15.605	15.514	15.616	HH	2889	159355	6.72%	0.573%
201	15.633	15.616	15.657	HH	2949	71965	3.03%	0.259%
202	15.689	15.657	15.744	HH	4481	180205	7.60%	0.648%
203	15.811	15.744	15.854	HH	146675	2104432	88.72%	7.566%
204	15.875	15.854	15.899	HH	4134	99842	4.21%	0.359%
205	15.948	15.899	15.969	HH	3642	145641	6.14%	0.524%
206	16.016	15.969	16.024	HH	3811	120476	5.08%	0.433%
207	16.100	16.024	16.146	HH	6578	331008	13.95%	1.190%
208	16.188	16.146	16.227	HH	10215	325758	13.73%	1.171%
209	16.257	16.227	16.272	HH	7178	162816	6.86%	0.585%
210	16.293	16.272	16.332	HH	10962	259903	10.96%	0.934%
211	16.364	16.332	16.399	HH	7289	237020	9.99%	0.852%
212	16.430	16.399	16.474	HH	6967	268023	11.30%	0.964%
213	16.492	16.474	16.507	HH	5765	112397	4.74%	0.404%
214	16.597	16.507	16.616	HH	6610	396788	16.73%	1.427%
215	16.653	16.616	16.697	HH	7323	336404	14.18%	1.209%
216	16.763	16.697	16.795	HH	149319	2371997	100.00%	8.528%
					Sum of corrected areas:		27815073	

FF030119.M Tue Mar 19 10:19:25 2019