

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012900.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 17:41
 Sample : 03282-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.782	4.773	4.801	HH	1139	18452	0.85%	0.076%
2	4.820	4.801	4.837	HH	1163	24420	1.12%	0.101%
3	4.845	4.837	4.882	HH	1195	29317	1.35%	0.121%
4	4.900	4.882	4.938	HH	1134	36259	1.67%	0.150%
5	4.959	4.938	4.984	HH	1153	29857	1.37%	0.123%
6	4.992	4.984	5.004	HH	1063	12719	0.59%	0.052%
7	5.016	5.004	5.052	HH	1086	30126	1.39%	0.124%
8	5.062	5.052	5.074	HH	1064	13403	0.62%	0.055%
9	5.079	5.074	5.109	HH	1021	20590	0.95%	0.085%
10	5.124	5.109	5.134	HH	1030	15097	0.69%	0.062%
11	5.150	5.134	5.159	HH	1124	15708	0.72%	0.065%
12	5.167	5.159	5.197	HH	1036	22901	1.05%	0.095%
13	5.230	5.197	5.336	HH	1130	84897	3.91%	0.350%
14	5.354	5.336	5.387	HH	1090	30567	1.41%	0.126%
15	5.417	5.387	5.467	HH	1046	46726	2.15%	0.193%
16	5.493	5.467	5.501	HH	1076	19874	0.91%	0.082%
17	5.508	5.501	5.522	HH	1006	12660	0.58%	0.052%
18	5.538	5.522	5.546	HH	1053	13913	0.64%	0.057%
19	5.556	5.546	5.562	HH	1009	9989	0.46%	0.041%
20	5.572	5.562	5.580	HH	1013	10457	0.48%	0.043%
21	5.610	5.580	5.634	HH	1058	32145	1.48%	0.133%
22	5.639	5.634	5.652	HH	998	10700	0.49%	0.044%
23	5.682	5.652	5.692	HH	1069	24562	1.13%	0.101%
24	5.699	5.692	5.745	HH	1040	31944	1.47%	0.132%
25	5.752	5.745	5.781	HH	1034	20762	0.96%	0.086%
26	5.792	5.781	5.837	HH	1039	33619	1.55%	0.139%
27	5.845	5.837	5.883	HH	1030	26707	1.23%	0.110%
28	5.891	5.883	5.919	HH	990	19085	0.88%	0.079%
29	5.927	5.919	5.969	HH	972	27074	1.25%	0.112%
30	5.973	5.969	6.029	HH	953	31234	1.44%	0.129%
31	6.040	6.029	6.126	HH	923	47886	2.20%	0.198%

					rteres			
32	6.134	6.126	6.166	HH	857	19497	0.90%	0.080%
33	6.174	6.166	6.222	HH	812	26778	1.23%	0.111%
34	6.247	6.222	6.278	HH	996	29248	1.35%	0.121%
35	6.316	6.278	6.377	HH	1022	53237	2.45%	0.220%
36	6.406	6.377	6.482	HH	1383	56707	2.61%	0.234%
37	6.526	6.482	6.576	HH	891	46901	2.16%	0.194%
38	6.603	6.576	6.624	HH	986	25717	1.18%	0.106%
39	6.657	6.624	6.677	HH	1038	30187	1.39%	0.125%
40	6.710	6.677	6.757	HH	1072	47120	2.17%	0.194%
41	6.766	6.757	6.829	HH	1037	39563	1.82%	0.163%
42	6.836	6.829	6.919	HH	921	44615	2.05%	0.184%
43	6.930	6.919	6.969	HH	851	23111	1.06%	0.095%
44	6.978	6.969	6.992	HH	792	10188	0.47%	0.042%
45	7.007	6.992	7.057	HH	811	28030	1.29%	0.116%
46	7.067	7.057	7.099	HH	753	17557	0.81%	0.072%
47	7.128	7.099	7.151	HH	768	20937	0.96%	0.086%
48	7.239	7.151	7.247	HH	898	44208	2.03%	0.182%
49	7.268	7.247	7.297	HH	912	24332	1.12%	0.100%
50	7.308	7.297	7.321	HH	838	11148	0.51%	0.046%
51	7.325	7.321	7.350	HH	806	13675	0.63%	0.056%
52	7.379	7.350	7.396	HH	852	22009	1.01%	0.091%
53	7.409	7.396	7.431	HH	962	17782	0.82%	0.073%
54	7.438	7.431	7.461	HH	865	14689	0.68%	0.061%
55	7.487	7.461	7.540	HH	949	41085	1.89%	0.170%
56	7.591	7.540	7.617	HH	949	40935	1.88%	0.169%
57	7.661	7.617	7.725	HH	996	57242	2.63%	0.236%
58	7.738	7.725	7.798	HH	856	33225	1.53%	0.137%
59	7.815	7.798	7.841	HH	787	19199	0.88%	0.079%
60	7.856	7.841	7.885	HH	734	18518	0.85%	0.076%
61	7.926	7.885	7.958	HH	934	33251	1.53%	0.137%
62	7.977	7.958	7.988	HH	745	12898	0.59%	0.053%
63	8.060	7.988	8.081	HH	856	42175	1.94%	0.174%
64	8.100	8.081	8.112	HH	914	15921	0.73%	0.066%
65	8.119	8.112	8.149	HH	856	18439	0.85%	0.076%
66	8.169	8.149	8.198	HH	842	23035	1.06%	0.095%
67	8.210	8.198	8.258	HH	866	28225	1.30%	0.117%
68	8.276	8.258	8.316	HH	892	27742	1.28%	0.115%
69	8.340	8.316	8.381	HH	918	31919	1.47%	0.132%
70	8.395	8.381	8.411	HH	851	13915	0.64%	0.057%
71	8.441	8.411	8.478	HH	980	36591	1.68%	0.151%
72	8.527	8.478	8.609	HH	1897	91411	4.21%	0.377%
73	8.675	8.609	8.834	HH	1329	133048	6.12%	0.549%
74	8.845	8.834	8.864	HH	885	14655	0.67%	0.060%
75	8.879	8.864	8.917	HH	950	28579	1.32%	0.118%
76	8.952	8.917	9.035	HH	1356	73542	3.39%	0.304%
77	9.039	9.035	9.048	HH	1054	8307	0.38%	0.034%
78	9.057	9.048	9.115	HH	1150	39152	1.80%	0.162%
79	9.118	9.115	9.162	HH	950	23574	1.09%	0.097%

80	9.260	9.162	9.325	HH	rteres 1687	109233	5.03%	0.451%
81	9.348	9.325	9.402	HH	1548	55423	2.55%	0.229%
82	9.412	9.402	9.423	HH	1009	12206	0.56%	0.050%
83	9.431	9.423	9.502	HH	1030	42431	1.95%	0.175%
84	9.522	9.502	9.558	HH	977	29533	1.36%	0.122%
85	9.566	9.558	9.590	HH	840	15574	0.72%	0.064%
86	9.599	9.590	9.608	HH	846	9120	0.42%	0.038%
87	9.642	9.608	9.652	HH	940	23003	1.06%	0.095%
88	9.680	9.652	9.694	HH	970	23046	1.06%	0.095%
89	9.738	9.694	9.752	HH	1279	38088	1.75%	0.157%
90	9.767	9.752	9.876	HH	1355	86029	3.96%	0.355%
91	9.898	9.876	9.934	HH	1219	38293	1.76%	0.158%
92	9.953	9.934	9.975	HH	1175	26846	1.24%	0.111%
93	10.011	9.975	10.283	HH	32116	1226301	56.45%	5.062%
94	10.297	10.283	10.426	HH	1889	139536	6.42%	0.576%
95	10.478	10.426	10.586	HH	4132	197621	9.10%	0.816%
96	10.605	10.586	10.644	HH	1632	53378	2.46%	0.220%
97	10.655	10.644	10.668	HH	1493	20046	0.92%	0.083%
98	10.677	10.668	10.712	HH	1502	37471	1.72%	0.155%
99	10.742	10.712	10.761	HH	1540	42913	1.98%	0.177%
100	10.789	10.761	10.815	HH	1810	51867	2.39%	0.214%
101	10.859	10.815	10.905	HH	2105	96884	4.46%	0.400%
102	10.929	10.905	10.958	HH	1749	52475	2.42%	0.217%
103	10.980	10.958	11.053	HH	1778	89309	4.11%	0.369%
104	11.078	11.053	11.118	HH	1850	61819	2.85%	0.255%
105	11.203	11.118	11.252	HH	3481	178667	8.22%	0.737%
106	11.299	11.252	11.355	HH	2190	121253	5.58%	0.500%
107	11.368	11.355	11.405	HH	1863	51413	2.37%	0.212%
108	11.418	11.405	11.432	HH	1625	24999	1.15%	0.103%
109	11.449	11.432	11.472	HH	1680	39043	1.80%	0.161%
110	11.493	11.472	11.523	HH	2063	55228	2.54%	0.228%
111	11.561	11.523	11.584	HH	2383	71822	3.31%	0.296%
112	11.604	11.584	11.630	HH	2318	58624	2.70%	0.242%
113	11.656	11.630	11.703	HH	2385	92772	4.27%	0.383%
114	11.722	11.703	11.741	HH	2237	48186	2.22%	0.199%
115	11.754	11.741	11.778	HH	2186	45936	2.11%	0.190%
116	11.802	11.778	11.816	HH	2140	46185	2.13%	0.191%
117	11.864	11.816	11.923	HH	2268	131988	6.08%	0.545%
118	11.966	11.923	11.997	HH	2585	98224	4.52%	0.405%
119	12.010	11.997	12.032	HH	2157	44514	2.05%	0.184%
120	12.040	12.032	12.058	HH	2228	34876	1.61%	0.144%
121	12.074	12.058	12.097	HH	2858	56939	2.62%	0.235%
122	12.113	12.097	12.134	HH	2239	49920	2.30%	0.206%
123	12.165	12.134	12.184	HH	2480	67761	3.12%	0.280%
124	12.205	12.184	12.214	HH	2558	42835	1.97%	0.177%
125	12.226	12.214	12.258	HH	2613	62135	2.86%	0.256%
126	12.281	12.258	12.301	HH	2743	60295	2.78%	0.249%

					rteres			
127	12.347	12.301	12.384	HH	3452	143363	6.60%	0.592%
128	12.405	12.384	12.453	HH	3625	131200	6.04%	0.542%
129	12.482	12.453	12.672	HH	48883	1045084	48.11%	4.314%
130	12.691	12.672	12.735	HH	2891	104834	4.83%	0.433%
131	12.746	12.735	12.765	HH	2908	50732	2.34%	0.209%
132	12.802	12.765	12.832	HH	3196	115703	5.33%	0.478%
133	12.865	12.832	12.922	HH	4091	178538	8.22%	0.737%
134	12.933	12.922	12.948	HH	3028	47512	2.19%	0.196%
135	12.972	12.948	13.105	HH	5566	318579	14.66%	1.315%
136	13.135	13.105	13.207	HH	3266	178005	8.19%	0.735%
137	13.269	13.207	13.372	HH	5837	367005	16.89%	1.515%
138	13.391	13.372	13.402	HH	3132	55133	2.54%	0.228%
139	13.419	13.402	13.453	HH	3349	92791	4.27%	0.383%
140	13.476	13.453	13.496	HH	3921	88306	4.06%	0.364%
141	13.531	13.496	13.688	HH	8191	542563	24.97%	2.239%
142	13.711	13.688	13.818	HH	7071	322520	14.85%	1.331%
143	13.885	13.818	13.955	HH	3766	277844	12.79%	1.147%
144	14.012	13.955	14.038	HH	5097	196145	9.03%	0.810%
145	14.059	14.038	14.122	HH	6509	221380	10.19%	0.914%
146	14.143	14.122	14.173	HH	3670	111188	5.12%	0.459%
147	14.190	14.173	14.252	HH	3610	165800	7.63%	0.684%
148	14.283	14.252	14.306	HH	3467	109394	5.04%	0.452%
149	14.323	14.306	14.343	HH	3406	75423	3.47%	0.311%
150	14.382	14.343	14.405	HH	3568	128531	5.92%	0.531%
151	14.421	14.405	14.442	HH	3746	79800	3.67%	0.329%
152	14.476	14.442	14.526	HH	4853	214789	9.89%	0.887%
153	14.566	14.526	14.598	HH	4460	177079	8.15%	0.731%
154	14.620	14.598	14.646	HH	6034	136581	6.29%	0.564%
155	14.685	14.646	14.710	HH	4946	170481	7.85%	0.704%
156	14.724	14.710	14.762	HH	4428	130026	5.99%	0.537%
157	14.783	14.762	14.797	HH	4040	83826	3.86%	0.346%
158	14.877	14.797	14.917	HH	4473	307746	14.17%	1.270%
159	14.956	14.917	15.090	HH	127681	2172465	100.00%	8.967%
160	15.158	15.090	15.183	HH	8312	333758	15.36%	1.378%
161	15.210	15.183	15.270	HH	10900	360342	16.59%	1.487%
162	15.277	15.270	15.335	HH	5143	193766	8.92%	0.800%
163	15.354	15.335	15.380	HH	4734	126463	5.82%	0.522%
164	15.408	15.380	15.435	HH	4779	152590	7.02%	0.630%
165	15.469	15.435	15.481	HH	5087	134917	6.21%	0.557%
166	15.493	15.481	15.511	HH	5122	88704	4.08%	0.366%
167	15.547	15.511	15.653	HH	33674	1198076	55.15%	4.945%
168	15.679	15.653	15.720	HH	9881	312576	14.39%	1.290%
169	15.749	15.720	15.792	HH	19155	423448	19.49%	1.748%
170	15.809	15.792	15.842	HH	5713	167331	7.70%	0.691%
171	15.853	15.842	15.888	HH	5516	151097	6.96%	0.624%
172	15.899	15.888	15.918	HH	5469	94975	4.37%	0.392%
173	15.935	15.918	15.952	HH	5368	108860	5.01%	0.449%
174	16.001	15.952	16.027	HH	5605	249913	11.50%	1.032%

					rteres			
175	16.078	16.027	16.116	HH	6201	308773	14.21%	1.274%
176	16.138	16.116	16.151	HH	6005	122933	5.66%	0.507%
177	16.177	16.151	16.222	HH	9961	294802	13.57%	1.217%
178	16.247	16.222	16.284	HH	7392	233994	10.77%	0.966%
179	16.310	16.284	16.338	HH	5776	180136	8.29%	0.744%
180	16.371	16.338	16.401	HH	5749	214241	9.86%	0.884%
181	16.419	16.401	16.435	HH	5694	114241	5.26%	0.472%
182	16.470	16.435	16.511	HH	6262	270469	12.45%	1.116%
183	16.571	16.511	16.599	HH	9337	392571	18.07%	1.620%
184	16.623	16.599	16.639	HH	10963	222200	10.23%	0.917%
185	16.659	16.639	16.701	HH	14525	357374	16.45%	1.475%
186	16.739	16.701	16.785	HH	10630	412403	18.98%	1.702%
187	16.813	16.785	16.925	HH	9416	646747	29.77%	2.669%
188	16.960	16.925	16.980	HH	7423	233051	10.73%	0.962%
189	17.006	16.980	17.030	HH	7157	209292	9.63%	0.864%
190	17.090	17.030	17.103	HH	10567	366510	16.87%	1.513%
191	17.125	17.103	17.155	HH	17206	387531	17.84%	1.600%
192	17.172	17.155	17.186	HH	10204	183727	8.46%	0.758%
					Sum of corrected areas:	24227703		

FF060223.M Tue Jun 20 04:05:57 2023