

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030320\
 Data File : FF006486.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2020 14:15
 Sample : L1762-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.364	4.332	4.389	BH	745	6729	0.31%	0.029%
2	4.405	4.389	4.419	PH	201	1265	0.06%	0.005%
3	4.436	4.419	4.483	PH	115	434	0.02%	0.002%
4	4.511	4.483	4.549	PH	3029	27053	1.27%	0.115%
5	4.562	4.549	4.567	PH	86	524	0.02%	0.002%
6	4.580	4.567	4.600	HH	348	3865	0.18%	0.016%
7	4.617	4.600	4.634	HH	308	2266	0.11%	0.010%
8	4.644	4.634	4.695	PH	84	-3522	-0.16%	-0.015%
9	4.699	4.695	4.704	PH	-135	-864	-0.04%	-0.004%
10	4.711	4.704	4.715	PH	-165	-1115	-0.05%	-0.005%
11	4.729	4.715	4.753	PH	-110	-3227	-0.15%	-0.014%
12	4.775	4.753	4.801	PH	10	-3138	-0.15%	-0.013%
13	4.835	4.801	4.859	PH	5	-4561	-0.21%	-0.019%
14	4.866	4.859	4.879	PH	-123	-2660	-0.12%	-0.011%
15	4.891	4.879	4.911	PH	-156	-4320	-0.20%	-0.018%
16	4.923	4.911	4.943	PH	-190	-4877	-0.23%	-0.021%
17	4.960	4.943	4.980	PH	-82	-4104	-0.19%	-0.017%
18	4.987	4.980	4.992	PH	-181	-1552	-0.07%	-0.007%
19	5.004	4.992	5.026	PH	-45	-3929	-0.18%	-0.017%
20	5.041	5.026	5.069	PH	-101	-4814	-0.23%	-0.020%
21	5.081	5.069	5.092	PH	45	-1120	-0.05%	-0.005%
22	5.099	5.092	5.119	PH	21	-1242	-0.06%	-0.005%
23	5.125	5.119	5.155	PH	-122	-4594	-0.22%	-0.019%
24	5.160	5.155	5.177	PH	-221	-3497	-0.16%	-0.015%
25	5.224	5.177	5.247	PH	343	-2674	-0.13%	-0.011%
26	5.252	5.247	5.284	PH	27	-2053	-0.10%	-0.009%
27	5.289	5.284	5.311	PH	-43	-2559	-0.12%	-0.011%
28	5.318	5.311	5.340	PH	-153	-4003	-0.19%	-0.017%
29	5.345	5.340	5.371	PH	-223	-5240	-0.25%	-0.022%
30	5.398	5.371	5.416	PH	499	706	0.03%	0.003%
31	5.420	5.416	5.447	PH	9	-1994	-0.09%	-0.008%
32	5.450	5.447	5.469	PH	-170	-2772	-0.13%	-0.012%
33	5.476	5.469	5.502	PH	-164	-4884	-0.23%	-0.021%
34	5.512	5.502	5.527	PH	-182	-3767	-0.18%	-0.016%
35	5.530	5.527	5.555	PH	-204	-3817	-0.18%	-0.016%
36	5.586	5.555	5.602	PH	10	-3535	-0.17%	-0.015%

					rteres			
37	5.607	5.602	5.626	PH	-204	-4158	-0.19%	-0.018%
38	5.633	5.626	5.654	PH	-211	-4495	-0.21%	-0.019%
39	5.679	5.654	5.692	PH	-56	-3970	-0.19%	-0.017%
40	5.700	5.692	5.717	PH	-69	-2235	-0.10%	-0.009%
41	5.734	5.717	5.759	PH	-74	-4200	-0.20%	-0.018%
42	5.767	5.759	5.790	PH	-154	-4287	-0.20%	-0.018%
43	5.794	5.790	5.799	PH	-225	-1321	-0.06%	-0.006%
44	5.804	5.799	5.834	PH	-205	-6174	-0.29%	-0.026%
45	5.840	5.834	5.864	PH	-196	-4973	-0.23%	-0.021%
46	5.881	5.864	5.887	PH	-108	-3042	-0.14%	-0.013%
47	5.900	5.887	5.925	PH	-107	-4111	-0.19%	-0.017%
48	5.953	5.925	6.022	PH	422	-2920	-0.14%	-0.012%
49	6.043	6.022	6.064	PH	-25	-3668	-0.17%	-0.016%
50	6.095	6.064	6.149	PH	1821	9679	0.45%	0.041%
51	6.186	6.149	6.205	PH	-156	-8031	-0.38%	-0.034%
52	6.229	6.205	6.271	PH	237	-272	-0.01%	-0.001%
53	6.293	6.271	6.322	PH	18	-2662	-0.12%	-0.011%
54	6.331	6.322	6.349	PH	-82	-2530	-0.12%	-0.011%
55	6.377	6.349	6.444	PH	658	-3510	-0.16%	-0.015%
56	6.463	6.444	6.482	PH	-158	-5268	-0.25%	-0.022%
57	6.525	6.482	6.552	PH	295	-3939	-0.18%	-0.017%
58	6.564	6.552	6.592	PH	-104	-4222	-0.20%	-0.018%
59	6.597	6.592	6.607	PH	-259	-2333	-0.11%	-0.010%
60	6.658	6.607	6.682	PH	-147	-10780	-0.50%	-0.046%
61	6.699	6.682	6.733	PH	-79	-5967	-0.28%	-0.025%
62	6.741	6.733	6.750	PH	-227	-2550	-0.12%	-0.011%
63	6.771	6.750	6.805	PH	-60	-6075	-0.28%	-0.026%
64	6.812	6.805	6.830	PH	-193	-3238	-0.15%	-0.014%
65	6.841	6.830	6.853	PH	-124	-2604	-0.12%	-0.011%
66	6.872	6.853	6.890	PH	-43	-2416	-0.11%	-0.010%
67	6.906	6.890	6.919	PH	46	-472	-0.02%	-0.002%
68	6.933	6.919	6.964	PH	-2	-2648	-0.12%	-0.011%
69	6.979	6.964	6.992	PH	53	-751	-0.04%	-0.003%
70	7.009	6.992	7.020	PH	275	2366	0.11%	0.010%
71	7.032	7.020	7.054	HH	300	3037	0.14%	0.013%
72	7.076	7.054	7.117	PH	868	9724	0.46%	0.041%
73	7.138	7.117	7.165	PH	576	6572	0.31%	0.028%
74	7.175	7.165	7.239	HH	174	843	0.04%	0.004%
75	7.252	7.239	7.270	PH	63	-664	-0.03%	-0.003%
76	7.299	7.270	7.327	PH	793	8080	0.38%	0.034%
77	7.348	7.327	7.361	PH	52	-343	-0.02%	-0.001%
78	7.383	7.361	7.405	PH	44	-974	-0.05%	-0.004%
79	7.430	7.405	7.455	PH	39	-1095	-0.05%	-0.005%
80	7.473	7.455	7.499	PH	192	317	0.01%	0.001%
81	7.519	7.499	7.539	PH	-71	-2576	-0.12%	-0.011%
82	7.586	7.539	7.614	PH	167	-720	-0.03%	-0.003%
83	7.637	7.614	7.657	PH	18	-608	-0.03%	-0.003%
84	7.683	7.657	7.695	PH	29	-1300	-0.06%	-0.006%
85	7.731	7.695	7.764	PH	344	7383	0.35%	0.031%
86	7.773	7.764	7.804	HH	245	2227	0.10%	0.009%
87	7.817	7.804	7.836	PH	67	310	0.01%	0.001%
88	7.864	7.836	7.883	PH	289	3972	0.19%	0.017%
89	7.907	7.883	7.964	HH	411	10160	0.48%	0.043%

					rteres			
90	7.988	7.964	8.044	PH	1068	20219	0.95%	0.086%
91	8.095	8.044	8.110	HH	1194	23000	1.08%	0.097%
92	8.129	8.110	8.147	HH	1916	28484	1.33%	0.121%
93	8.165	8.147	8.200	HH	2341	37620	1.76%	0.159%
94	8.225	8.200	8.265	HH	38006	474184	22.19%	2.010%
95	8.277	8.265	8.314	HH	4461	89298	4.18%	0.379%
96	8.324	8.314	8.354	HH	1762	32091	1.50%	0.136%
97	8.363	8.354	8.482	HH	976	44687	2.09%	0.189%
98	8.493	8.482	8.503	HH	272	3095	0.14%	0.013%
99	8.528	8.503	8.537	HH	437	7144	0.33%	0.030%
100	8.572	8.537	8.602	HH	2249	40200	1.88%	0.170%
101	8.621	8.602	8.639	HH	1296	22162	1.04%	0.094%
102	8.652	8.639	8.674	HH	1063	19129	0.90%	0.081%
103	8.699	8.674	8.728	HH	2250	38671	1.81%	0.164%
104	8.752	8.728	8.768	HH	648	12324	0.58%	0.052%
105	8.782	8.768	8.797	HH	415	7383	0.35%	0.031%
106	8.812	8.797	8.834	HH	868	13053	0.61%	0.055%
107	8.850	8.834	8.870	HH	929	15606	0.73%	0.066%
108	8.882	8.870	8.892	HH	760	8936	0.42%	0.038%
109	8.907	8.892	8.952	HH	813	23245	1.09%	0.099%
110	8.984	8.952	9.008	HH	3240	49380	2.31%	0.209%
111	9.021	9.008	9.062	HH	1135	23201	1.09%	0.098%
112	9.070	9.062	9.091	HH	557	7973	0.37%	0.034%
113	9.100	9.091	9.115	HH	449	5562	0.26%	0.024%
114	9.134	9.115	9.154	HH	1105	16478	0.77%	0.070%
115	9.171	9.154	9.196	HH	783	13125	0.61%	0.056%
116	9.223	9.196	9.239	HH	649	11893	0.56%	0.050%
117	9.272	9.239	9.297	HH	969	22244	1.04%	0.094%
118	9.317	9.297	9.336	HH	1025	17236	0.81%	0.073%
119	9.361	9.336	9.414	HH	2108	63817	2.99%	0.271%
120	9.434	9.414	9.465	HH	1694	33802	1.58%	0.143%
121	9.485	9.465	9.522	HH	1153	32085	1.50%	0.136%
122	9.538	9.522	9.580	HH	1091	27095	1.27%	0.115%
123	9.593	9.580	9.612	HH	678	11636	0.54%	0.049%
124	9.626	9.612	9.654	HH	615	12205	0.57%	0.052%
125	9.679	9.654	9.690	HH	1065	16900	0.79%	0.072%
126	9.702	9.690	9.740	HH	1006	25410	1.19%	0.108%
127	9.761	9.740	9.820	HH	3280	66612	3.12%	0.282%
128	9.835	9.820	9.847	HH	926	13743	0.64%	0.058%
129	9.862	9.847	9.895	HH	1273	25002	1.17%	0.106%
130	9.925	9.895	10.010	HH	1144	47228	2.21%	0.200%
131	10.033	10.010	10.068	HH	527	16622	0.78%	0.070%
132	10.100	10.068	10.122	HH	1112	24485	1.15%	0.104%
133	10.148	10.122	10.172	HH	1998	36956	1.73%	0.157%
134	10.200	10.172	10.215	HH	1381	26697	1.25%	0.113%
135	10.236	10.215	10.262	HH	1591	33201	1.55%	0.141%
136	10.286	10.262	10.329	HH	1422	39309	1.84%	0.167%
137	10.349	10.329	10.385	HH	1287	33862	1.58%	0.144%
138	10.422	10.385	10.440	HH	1545	42420	1.99%	0.180%
139	10.451	10.440	10.460	HH	1375	16182	0.76%	0.069%
140	10.497	10.460	10.537	HH	3876	95313	4.46%	0.404%
141	10.567	10.537	10.644	HH	3965	121524	5.69%	0.515%

					rteres			
142	10.656	10.644	10.677	HH	1152	21248	0.99%	0.090%
143	10.685	10.677	10.702	HH	1092	15362	0.72%	0.065%
144	10.716	10.702	10.729	HH	1222	18223	0.85%	0.077%
145	10.754	10.729	10.802	HH	10635	186020	8.71%	0.789%
146	10.833	10.802	10.862	HH	3812	87444	4.09%	0.371%
147	10.869	10.862	10.935	HH	1795	62318	2.92%	0.264%
148	10.947	10.935	10.988	HH	1348	34245	1.60%	0.145%
149	11.003	10.988	11.039	HH	1130	29702	1.39%	0.126%
150	11.060	11.039	11.087	HH	2030	43558	2.04%	0.185%
151	11.117	11.087	11.137	HH	1301	37728	1.77%	0.160%
152	11.196	11.137	11.225	HH	3773	95604	4.47%	0.405%
153	11.234	11.225	11.252	HH	1334	20487	0.96%	0.087%
154	11.285	11.252	11.330	HH	3005	81667	3.82%	0.346%
155	11.350	11.330	11.370	HH	1448	29253	1.37%	0.124%
156	11.390	11.370	11.422	HH	1510	42225	1.98%	0.179%
157	11.440	11.422	11.470	HH	1404	38939	1.82%	0.165%
158	11.486	11.470	11.524	HH	1309	40545	1.90%	0.172%
159	11.554	11.524	11.569	HH	3806	62106	2.91%	0.263%
160	11.586	11.569	11.603	HH	4356	66478	3.11%	0.282%
161	11.613	11.603	11.640	HH	3249	59292	2.78%	0.251%
162	11.667	11.640	11.685	HH	4230	80560	3.77%	0.341%
163	11.701	11.685	11.719	HH	3626	56246	2.63%	0.238%
164	11.733	11.719	11.782	HH	3508	80387	3.76%	0.341%
165	11.804	11.782	11.822	HH	1421	29844	1.40%	0.127%
166	11.863	11.822	11.904	HH	3658	99208	4.64%	0.421%
167	11.948	11.904	12.005	HH	2160	104537	4.89%	0.443%
168	12.028	12.005	12.070	HH	2389	69073	3.23%	0.293%
169	12.111	12.070	12.157	HH	15120	236251	11.06%	1.001%
170	12.167	12.157	12.190	HH	1929	35290	1.65%	0.150%
171	12.203	12.190	12.215	HH	1646	24405	1.14%	0.103%
172	12.230	12.215	12.245	HH	1785	30562	1.43%	0.130%
173	12.288	12.245	12.319	HH	2158	85078	3.98%	0.361%
174	12.344	12.319	12.384	HH	2689	83418	3.90%	0.354%
175	12.416	12.384	12.427	HH	2516	53177	2.49%	0.225%
176	12.449	12.427	12.472	HH	5127	93675	4.38%	0.397%
177	12.502	12.472	12.537	HH	4947	130520	6.11%	0.553%
178	12.565	12.537	12.632	HH	26082	407758	19.08%	1.728%
179	12.641	12.632	12.650	HH	1787	19197	0.90%	0.081%
180	12.663	12.650	12.680	HH	1838	32057	1.50%	0.136%
181	12.708	12.680	12.715	HH	2409	44052	2.06%	0.187%
182	12.722	12.715	12.737	HH	2406	29597	1.39%	0.125%
183	12.754	12.737	12.772	HH	2974	53058	2.48%	0.225%
184	12.786	12.772	12.837	HH	2542	89074	4.17%	0.378%
185	12.861	12.837	12.902	HH	24087	346708	16.23%	1.470%
186	12.922	12.902	12.941	HH	4351	86903	4.07%	0.368%
187	12.955	12.941	12.973	HH	3680	63379	2.97%	0.269%
188	12.989	12.973	13.024	HH	3367	83499	3.91%	0.354%
189	13.041	13.024	13.066	HH	2856	64591	3.02%	0.274%
190	13.074	13.066	13.094	HH	2408	37132	1.74%	0.157%
191	13.112	13.094	13.129	HH	4068	68661	3.21%	0.291%
192	13.141	13.129	13.173	HH	3409	79788	3.73%	0.338%
193	13.193	13.173	13.237	HH	3326	98958	4.63%	0.419%
194	13.259	13.237	13.268	HH	2821	48017	2.25%	0.204%

					rteres			
195	13.284	13.268	13.300	HH	2973	54195	2.54%	0.230%
196	13.326	13.300	13.397	HH	4166	182597	8.55%	0.774%
197	13.453	13.397	13.508	HH	6921	255849	11.97%	1.084%
198	13.517	13.508	13.535	HH	3138	48686	2.28%	0.206%
199	13.561	13.535	13.580	HH	5211	106973	5.01%	0.453%
200	13.600	13.580	13.625	HH	5110	112067	5.24%	0.475%
201	13.640	13.625	13.665	HH	4101	85663	4.01%	0.363%
202	13.696	13.665	13.710	HH	5919	120705	5.65%	0.512%
203	13.726	13.710	13.752	HH	5843	115257	5.39%	0.489%
204	13.769	13.752	13.832	HH	4761	169933	7.95%	0.720%
205	13.850	13.832	13.867	HH	3117	63094	2.95%	0.267%
206	13.910	13.867	13.954	HH	3440	163658	7.66%	0.694%
207	13.979	13.954	14.005	HH	3130	93868	4.39%	0.398%
208	14.088	14.005	14.126	HH	5441	282288	13.21%	1.197%
209	14.157	14.126	14.177	HH	4442	128482	6.01%	0.545%
210	14.199	14.177	14.232	HH	5152	144566	6.77%	0.613%
211	14.257	14.232	14.277	HH	6300	135347	6.33%	0.574%
212	14.287	14.277	14.302	HH	5235	75074	3.51%	0.318%
213	14.318	14.302	14.339	HH	5756	111047	5.20%	0.471%
214	14.367	14.339	14.403	HH	6123	200127	9.37%	0.848%
215	14.427	14.403	14.465	HH	7307	207200	9.70%	0.878%
216	14.479	14.465	14.489	HH	5012	68728	3.22%	0.291%
217	14.504	14.489	14.529	HH	5134	116073	5.43%	0.492%
218	14.547	14.529	14.556	HH	4799	76626	3.59%	0.325%
219	14.592	14.556	14.671	HH	135056	2136647	100.00%	9.057%
220	14.697	14.671	14.707	HH	5051	103567	4.85%	0.439%
221	14.738	14.707	14.757	HH	14979	288639	13.51%	1.223%
222	14.777	14.757	14.819	HH	23027	480449	22.49%	2.037%
223	14.839	14.819	14.872	HH	7806	201767	9.44%	0.855%
224	14.899	14.872	14.922	HH	7304	186971	8.75%	0.793%
225	14.931	14.922	14.965	HH	5994	146942	6.88%	0.623%
226	14.987	14.965	15.015	HH	5543	160938	7.53%	0.682%
227	15.050	15.015	15.070	HH	6423	191524	8.96%	0.812%
228	15.090	15.070	15.119	HH	6046	171541	8.03%	0.727%
229	15.127	15.119	15.144	HH	5891	86747	4.06%	0.368%
230	15.172	15.144	15.282	HH	52487	1253038	58.65%	5.311%
231	15.312	15.282	15.347	HH	10848	302557	14.16%	1.282%
232	15.383	15.347	15.397	HH	8993	229302	10.73%	0.972%
233	15.411	15.397	15.430	HH	10293	176335	8.25%	0.747%
234	15.447	15.430	15.482	HH	8243	223172	10.44%	0.946%
235	15.494	15.482	15.504	HH	6809	87025	4.07%	0.369%
236	15.572	15.504	15.606	HH	8788	462270	21.64%	1.959%
237	15.637	15.606	15.669	HH	7539	271550	12.71%	1.151%
238	15.693	15.669	15.719	HH	8302	226898	10.62%	0.962%
239	15.733	15.719	15.750	HH	7534	135117	6.32%	0.573%
240	15.759	15.750	15.777	HH	7211	116290	5.44%	0.493%
241	15.810	15.777	15.850	HH	15720	435995	20.41%	1.848%
242	15.872	15.850	15.898	HH	8029	217841	10.20%	0.923%
243	15.913	15.898	15.930	HH	7502	141578	6.63%	0.600%
244	15.939	15.930	15.965	HH	7515	154882	7.25%	0.657%
245	16.003	15.965	16.029	HH	8882	310590	14.54%	1.317%
246	16.047	16.029	16.068	HH	8456	192831	9.02%	0.817%

					rteres			
247	16.110	16.068	16.132	HH	9319	340475	15.93%	1.443%
248	16.185	16.132	16.230	HH	13668	613227	28.70%	2.599%
249	16.291	16.230	16.352	HH	36318	1132565	53.01%	4.801%
250	16.368	16.352	16.399	HH	10514	279709	13.09%	1.186%
251	16.424	16.399	16.449	HH	13134	340144	15.92%	1.442%
252	16.459	16.449	16.477	HH	10620	173990	8.14%	0.738%
253	16.496	16.477	16.524	HH	10514	289820	13.56%	1.228%
254	16.613	16.524	16.645	HH	19768	925423	43.31%	3.923%
255	16.671	16.645	16.709	HH	20927	561239	26.27%	2.379%
256	16.757	16.709	16.787	HH	29706	827938	38.75%	3.509%
					Sum of corrected areas:	23591447		

FF021020.M Wed Mar 04 11:14:00 2020