

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008179.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 19:20
 Sample : M1575-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.398	4.360	4.424	BH	888	7754	0.27%	0.058%
2	4.445	4.424	4.504	PH	791	9169	0.31%	0.068%
3	4.522	4.504	4.529	PH	431	3052	0.10%	0.023%
4	4.547	4.529	4.619	HH	23201	251390	8.61%	1.867%
5	4.623	4.619	4.665	HH	297	2581	0.09%	0.019%
6	4.687	4.665	4.715	PH	125	-2767	-0.09%	-0.021%
7	4.720	4.715	4.730	PH	-239	-2318	-0.08%	-0.017%
8	4.745	4.730	4.768	PH	-191	-6056	-0.21%	-0.045%
9	4.777	4.768	4.815	PH	-119	-6577	-0.23%	-0.049%
10	4.819	4.815	4.823	PH	-216	-1210	-0.04%	-0.009%
11	4.830	4.823	4.834	PH	-242	-1623	-0.06%	-0.012%
12	4.837	4.834	4.841	PH	-244	-1009	-0.03%	-0.007%
13	4.844	4.841	4.853	PH	-229	-1947	-0.07%	-0.014%
14	4.858	4.853	4.872	PH	-189	-2928	-0.10%	-0.022%
15	4.878	4.872	4.892	PH	-334	-4389	-0.15%	-0.033%
16	4.899	4.892	4.920	PH	-334	-6890	-0.24%	-0.051%
17	4.933	4.920	4.949	PH	-385	-7490	-0.26%	-0.056%
18	4.951	4.949	4.960	PH	-374	-3127	-0.11%	-0.023%
19	4.998	4.960	5.037	PH	792	4463	0.15%	0.033%
20	5.046	5.037	5.064	PH	11	-1390	-0.05%	-0.010%
21	5.092	5.064	5.110	PH	109	-2649	-0.09%	-0.020%
22	5.127	5.110	5.145	PH	-132	-4937	-0.17%	-0.037%
23	5.166	5.145	5.180	PH	-205	-5520	-0.19%	-0.041%
24	5.195	5.180	5.232	PH	-96	-8295	-0.28%	-0.062%
25	5.236	5.232	5.242	PH	-233	-1862	-0.06%	-0.014%
26	5.272	5.242	5.320	PH	2000	34524	1.18%	0.256%
27	5.331	5.320	5.348	HH	177	1514	0.05%	0.011%
28	5.351	5.348	5.380	HH	45	-1422	-0.05%	-0.011%
29	5.390	5.380	5.402	PH	-105	-2214	-0.08%	-0.016%
30	5.415	5.402	5.424	PH	-170	-2987	-0.10%	-0.022%
31	5.445	5.424	5.462	PH	110	-933	-0.03%	-0.007%
32	5.488	5.462	5.539	PH	3033	69720	2.39%	0.518%
33	5.547	5.539	5.566	HH	1126	14252	0.49%	0.106%
34	5.579	5.566	5.597	HH	968	13625	0.47%	0.101%
35	5.601	5.597	5.612	HH	557	3940	0.14%	0.029%
36	5.643	5.612	5.693	HH	1187	20063	0.69%	0.149%

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37	5.696	5.693	5.703	PH	-181	-1187	-0.04%	-0.009%
38	5.722	5.703	5.755	PH	440	471	0.02%	0.003%
39	5.773	5.755	5.790	PH	4563	47052	1.61%	0.349%
40	5.811	5.790	5.869	HH	10937	180725	6.19%	1.342%
41	5.875	5.869	5.890	HH	727	7902	0.27%	0.059%
42	5.907	5.890	5.925	HH	1345	19208	0.66%	0.143%
43	5.942	5.925	5.969	HH	2646	39135	1.34%	0.291%
44	5.979	5.969	5.987	HH	1125	10025	0.34%	0.074%
45	6.002	5.987	6.015	HH	1422	19914	0.68%	0.148%
46	6.028	6.015	6.080	HH	1922	36535	1.25%	0.271%
47	6.096	6.080	6.114	HH	545	8317	0.29%	0.062%
48	6.133	6.114	6.150	HH	2135	25762	0.88%	0.191%
49	6.161	6.150	6.190	HH	549	6847	0.23%	0.051%
50	6.202	6.190	6.251	PH	93	-885	-0.03%	-0.007%
51	6.260	6.251	6.269	PH	-149	-1756	-0.06%	-0.013%
52	6.308	6.269	6.382	PH	1964	49370	1.69%	0.367%
53	6.415	6.382	6.451	HH	755	15016	0.51%	0.112%
54	6.465	6.451	6.478	PH	79	-741	-0.03%	-0.006%
55	6.509	6.478	6.569	PH	4138	87014	2.98%	0.646%
56	6.586	6.569	6.620	HH	1018	23453	0.80%	0.174%
57	6.637	6.620	6.662	HH	710	12185	0.42%	0.091%
58	6.679	6.662	6.690	HH	358	4277	0.15%	0.032%
59	6.702	6.690	6.737	HH	367	1987	0.07%	0.015%
60	6.739	6.737	6.767	PH	-114	-3563	-0.12%	-0.026%
61	6.783	6.767	6.812	PH	-97	-6324	-0.22%	-0.047%
62	6.818	6.812	6.842	PH	-164	-5213	-0.18%	-0.039%
63	6.847	6.842	6.853	PH	-407	-3042	-0.10%	-0.023%
64	6.864	6.853	6.885	PH	-285	-7334	-0.25%	-0.054%
65	6.896	6.885	6.910	PH	-359	-5838	-0.20%	-0.043%
66	6.946	6.910	6.965	PH	-78	-7397	-0.25%	-0.055%
67	6.987	6.965	7.031	PH	2981	47311	1.62%	0.351%
68	7.048	7.031	7.073	HH	717	12259	0.42%	0.091%
69	7.092	7.073	7.112	HH	600	10384	0.36%	0.077%
70	7.120	7.112	7.150	HH	343	1653	0.06%	0.012%
71	7.183	7.150	7.219	PH	68	-6517	-0.22%	-0.048%
72	7.233	7.219	7.262	PH	-127	-5882	-0.20%	-0.044%
73	7.265	7.262	7.319	PH	-255	-12226	-0.42%	-0.091%
74	7.344	7.319	7.365	PH	-137	-10305	-0.35%	-0.077%
75	7.416	7.365	7.437	PH	-168	-12627	-0.43%	-0.094%
76	7.445	7.437	7.459	PH	-160	-3007	-0.10%	-0.022%
77	7.463	7.459	7.483	PH	-215	-4965	-0.17%	-0.037%
78	7.505	7.483	7.517	PH	552	2722	0.09%	0.020%
79	7.522	7.517	7.569	HH	473	755	0.03%	0.006%
80	7.572	7.569	7.577	PH	-248	-1547	-0.05%	-0.011%
81	7.630	7.577	7.736	PH	2542	56603	1.94%	0.420%
82	7.758	7.736	7.766	PH	324	2456	0.08%	0.018%
83	7.770	7.766	7.782	HH	189	1659	0.06%	0.012%
84	7.795	7.782	7.833	HH	1025	6452	0.22%	0.048%
85	7.846	7.833	7.889	PH	-38	-7075	-0.24%	-0.053%
86	7.905	7.889	7.935	PH	-71	-8883	-0.30%	-0.066%
87	7.960	7.935	7.993	PH	152	-5863	-0.20%	-0.044%
88	7.997	7.993	8.020	PH	-261	-5049	-0.17%	-0.038%
89	8.033	8.020	8.058	PH	-145	-5816	-0.20%	-0.043%

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90	8.066	8.058	8.085	PH	-306	-6065	-0.21%	-0.045%
91	8.119	8.085	8.140	PH	56	-5944	-0.20%	-0.044%
92	8.180	8.140	8.196	PH	1558	15147	0.52%	0.113%
93	8.213	8.196	8.242	HH	2632	30139	1.03%	0.224%
94	8.261	8.242	8.270	PH	593	6475	0.22%	0.048%
95	8.287	8.270	8.334	HH	3370	57363	1.97%	0.426%
96	8.342	8.334	8.382	HH	710	8988	0.31%	0.067%
97	8.385	8.382	8.389	PH	-59	-336	-0.01%	-0.002%
98	8.393	8.389	8.410	PH	-44	-1170	-0.04%	-0.009%
99	8.417	8.410	8.432	PH	-85	-1332	-0.05%	-0.010%
100	8.448	8.432	8.472	PH	282	-393	-0.01%	-0.003%
101	8.489	8.472	8.516	PH	-169	-6374	-0.22%	-0.047%
102	8.534	8.516	8.538	PH	-265	-4203	-0.14%	-0.031%
103	8.547	8.538	8.551	PH	-227	-1981	-0.07%	-0.015%
104	8.576	8.551	8.602	PH	640	2514	0.09%	0.019%
105	8.644	8.602	8.662	PH	646	2834	0.10%	0.021%
106	8.691	8.662	8.735	PH	2944	48680	1.67%	0.362%
107	8.746	8.735	8.788	HH	542	6016	0.21%	0.045%
108	8.798	8.788	8.825	PH	49	-2062	-0.07%	-0.015%
109	8.891	8.825	8.922	PH	1228	24861	0.85%	0.185%
110	8.940	8.922	8.954	HH	752	9254	0.32%	0.069%
111	8.957	8.954	8.977	HH	508	4206	0.14%	0.031%
112	8.982	8.977	9.014	HH	244	1029	0.04%	0.008%
113	9.036	9.014	9.063	PH	1212	12844	0.44%	0.095%
114	9.075	9.063	9.104	PH	169	-2191	-0.08%	-0.016%
115	9.117	9.104	9.127	PH	-168	-3215	-0.11%	-0.024%
116	9.131	9.127	9.136	PH	-235	-1309	-0.04%	-0.010%
117	9.140	9.136	9.168	PH	-222	-5366	-0.18%	-0.040%
118	9.173	9.168	9.179	PH	-288	-1863	-0.06%	-0.014%
119	9.214	9.179	9.250	PH	504	-2019	-0.07%	-0.015%
120	9.275	9.250	9.310	PH	1874	16284	0.56%	0.121%
121	9.326	9.310	9.339	PH	-52	-2244	-0.08%	-0.017%
122	9.349	9.339	9.382	PH	-114	-5838	-0.20%	-0.043%
123	9.426	9.382	9.485	PH	1119	20739	0.71%	0.154%
124	9.500	9.485	9.525	PH	226	446	0.02%	0.003%
125	9.541	9.525	9.581	PH	172	-1353	-0.05%	-0.010%
126	9.592	9.581	9.621	PH	65	-3219	-0.11%	-0.024%
127	9.649	9.621	9.667	PH	1341	10559	0.36%	0.078%
128	9.685	9.667	9.707	PH	144	-654	-0.02%	-0.005%
129	9.757	9.707	9.783	PH	712	8436	0.29%	0.063%
130	9.813	9.783	9.863	HH	2759	44382	1.52%	0.330%
131	9.882	9.863	9.888	HH	524	4707	0.16%	0.035%
132	9.924	9.888	9.954	HH	1616	48305	1.66%	0.359%
133	9.959	9.954	9.995	HH	1082	20922	0.72%	0.155%
134	9.996	9.995	10.049	HH	676	10713	0.37%	0.080%
135	10.051	10.049	10.070	HH	193	1853	0.06%	0.014%
136	10.084	10.070	10.104	HH	350	4333	0.15%	0.032%
137	10.149	10.104	10.179	HH	1726	30316	1.04%	0.225%
138	10.200	10.179	10.220	HH	1140	19651	0.67%	0.146%
139	10.233	10.220	10.252	HH	774	11599	0.40%	0.086%
140	10.257	10.252	10.277	HH	557	7839	0.27%	0.058%
141	10.289	10.277	10.312	HH	671	11068	0.38%	0.082%

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142	10.333	10.312	10.359	HH	2574	32818	1.12%	0.244%
143	10.372	10.359	10.391	HH	852	11610	0.40%	0.086%
144	10.403	10.391	10.415	HH	495	5752	0.20%	0.043%
145	10.438	10.415	10.465	HH	1986	31076	1.06%	0.231%
146	10.479	10.465	10.497	HH	708	11072	0.38%	0.082%
147	10.525	10.497	10.539	HH	1688	29408	1.01%	0.218%
148	10.551	10.539	10.590	HH	1708	30605	1.05%	0.227%
149	10.618	10.590	10.650	HH	1044	25932	0.89%	0.193%
150	10.687	10.650	10.717	HH	4122	72414	2.48%	0.538%
151	10.738	10.717	10.762	HH	691	13938	0.48%	0.104%
152	10.767	10.762	10.782	HH	459	4909	0.17%	0.036%
153	10.787	10.782	10.792	HH	460	2498	0.09%	0.019%
154	10.796	10.792	10.822	HH	420	6717	0.23%	0.050%
155	10.837	10.822	10.841	HH	463	4654	0.16%	0.035%
156	10.867	10.841	10.908	HH	2075	52175	1.79%	0.388%
157	10.923	10.908	10.959	HH	1589	34990	1.20%	0.260%
158	10.969	10.959	10.985	HH	771	10948	0.38%	0.081%
159	11.027	10.985	11.049	HH	1882	38972	1.34%	0.289%
160	11.063	11.049	11.125	HH	879	25198	0.86%	0.187%
161	11.145	11.125	11.167	HH	653	11516	0.39%	0.086%
162	11.191	11.167	11.222	HH	797	19120	0.66%	0.142%
163	11.257	11.222	11.289	HH	2305	48196	1.65%	0.358%
164	11.340	11.289	11.397	HH	1823	61043	2.09%	0.453%
165	11.417	11.397	11.428	HH	1498	20789	0.71%	0.154%
166	11.444	11.428	11.477	HH	2082	35527	1.22%	0.264%
167	11.496	11.477	11.521	HH	1234	21854	0.75%	0.162%
168	11.553	11.521	11.592	HH	2008	50912	1.74%	0.378%
169	11.604	11.592	11.636	HH	1225	27936	0.96%	0.208%
170	11.643	11.636	11.647	HH	974	6437	0.22%	0.048%
171	11.668	11.647	11.718	HH	1545	44150	1.51%	0.328%
172	11.738	11.718	11.762	HH	1482	27030	0.93%	0.201%
173	11.773	11.762	11.797	HH	901	15895	0.54%	0.118%
174	11.800	11.797	11.824	HH	725	10439	0.36%	0.078%
175	11.829	11.824	11.859	HH	703	12038	0.41%	0.089%
176	11.866	11.859	11.871	HH	577	3654	0.13%	0.027%
177	11.876	11.871	11.880	HH	525	2857	0.10%	0.021%
178	11.925	11.880	11.960	HH	1286	41028	1.41%	0.305%
179	11.981	11.960	12.000	HH	1067	21414	0.73%	0.159%
180	12.024	12.000	12.042	HH	1599	30474	1.04%	0.226%
181	12.054	12.042	12.097	HH	1272	36156	1.24%	0.269%
182	12.129	12.097	12.144	HH	1610	34892	1.20%	0.259%
183	12.182	12.144	12.253	HH	73029	1017549	34.87%	7.558%
184	12.265	12.253	12.321	HH	3137	104944	3.60%	0.780%
185	12.324	12.321	12.344	HH	1885	25016	0.86%	0.186%
186	12.357	12.344	12.422	HH	2551	74852	2.57%	0.556%
187	12.445	12.422	12.471	HH	1253	31951	1.09%	0.237%
188	12.503	12.471	12.518	HH	1769	38992	1.34%	0.290%
189	12.567	12.518	12.585	HH	2558	69771	2.39%	0.518%
190	12.598	12.585	12.612	HH	1516	22092	0.76%	0.164%
191	12.628	12.612	12.644	HH	1386	24748	0.85%	0.184%
192	12.674	12.644	12.695	HH	7040	111688	3.83%	0.830%
193	12.712	12.695	12.745	HH	3527	61289	2.10%	0.455%
194	12.763	12.745	12.777	HH	1565	25466	0.87%	0.189%

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195	12.802	12.777	12.844	HH	2784	78904	2.70%	0.586%
196	12.858	12.844	12.872	HH	1785	27614	0.95%	0.205%
197	12.899	12.872	12.939	HH	28315	388503	13.31%	2.886%
198	12.975	12.939	12.999	HH	1787	53767	1.84%	0.399%
199	13.024	12.999	13.050	HH	6463	102569	3.51%	0.762%
200	13.079	13.050	13.104	HH	3206	62769	2.15%	0.466%
201	13.116	13.104	13.144	HH	1065	25036	0.86%	0.186%
202	13.156	13.144	13.165	HH	1083	13458	0.46%	0.100%
203	13.202	13.165	13.245	HH	22827	387752	13.29%	2.880%
204	13.258	13.245	13.342	HH	5012	163422	5.60%	1.214%
205	13.346	13.342	13.358	HH	1537	13795	0.47%	0.102%
206	13.414	13.358	13.520	HH	26606	485350	16.63%	3.605%
207	13.544	13.520	13.563	HH	4022	66484	2.28%	0.494%
208	13.576	13.563	13.587	HH	2302	30120	1.03%	0.224%
209	13.598	13.587	13.647	HH	2459	58011	1.99%	0.431%
210	13.671	13.647	13.699	HH	1893	41306	1.42%	0.307%
211	13.722	13.699	13.739	HH	1345	28848	0.99%	0.214%
212	13.766	13.739	13.814	HH	2259	60103	2.06%	0.446%
213	13.857	13.814	13.890	HH	1397	46761	1.60%	0.347%
214	13.909	13.890	13.917	HH	895	13163	0.45%	0.098%
215	13.934	13.917	13.958	HH	935	21896	0.75%	0.163%
216	13.962	13.958	13.966	HH	879	4239	0.15%	0.031%
217	13.988	13.966	13.994	HH	1017	15945	0.55%	0.118%
218	14.006	13.994	14.020	HH	1074	15680	0.54%	0.116%
219	14.024	14.020	14.044	HH	948	12931	0.44%	0.096%
220	14.058	14.044	14.062	HH	964	10123	0.35%	0.075%
221	14.094	14.062	14.110	HH	1206	30992	1.06%	0.230%
222	14.128	14.110	14.140	HH	1627	26104	0.89%	0.194%
223	14.164	14.140	14.204	HH	3961	92262	3.16%	0.685%
224	14.263	14.204	14.320	HH	64268	862303	29.55%	6.405%
225	14.328	14.320	14.389	HH	3206	96356	3.30%	0.716%
226	14.408	14.389	14.429	HH	1947	41864	1.43%	0.311%
227	14.430	14.429	14.467	HH	1732	32932	1.13%	0.245%
228	14.484	14.467	14.505	HH	1361	27908	0.96%	0.207%
229	14.527	14.505	14.547	HH	1181	26469	0.91%	0.197%
230	14.568	14.547	14.624	HH	2251	66005	2.26%	0.490%
231	14.667	14.624	14.709	HH	210372	2918093	100.00%	21.675%
232	14.717	14.709	14.751	HH	1926	38086	1.31%	0.283%
233	14.756	14.751	14.794	HH	1181	26651	0.91%	0.198%
234	14.836	14.794	14.851	HH	1447	40596	1.39%	0.302%
235	14.871	14.851	14.902	HH	2836	52879	1.81%	0.393%
236	14.916	14.902	14.950	HH	1139	28941	0.99%	0.215%
237	14.956	14.950	14.964	HH	966	7922	0.27%	0.059%
238	14.979	14.964	14.992	HH	1111	16927	0.58%	0.126%
239	15.013	14.992	15.045	HH	2078	44345	1.52%	0.329%
240	15.066	15.045	15.103	HH	1356	37724	1.29%	0.280%
241	15.110	15.103	15.120	HH	949	9549	0.33%	0.071%
242	15.123	15.120	15.141	HH	986	11288	0.39%	0.084%
243	15.151	15.141	15.170	HH	1042	16714	0.57%	0.124%
244	15.181	15.170	15.184	HH	1053	8109	0.28%	0.060%
245	15.188	15.184	15.196	HH	1097	7262	0.25%	0.054%
246	15.208	15.196	15.212	HH	1138	10062	0.34%	0.075%

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247	15.252	15.212	15.329	HH	53883	902257	30.92%	6.702%
248	15.333	15.329	15.367	HH	1722	32636	1.12%	0.242%
249	15.393	15.367	15.429	HH	2655	68150	2.34%	0.506%
250	15.464	15.429	15.498	HH	2910	71443	2.45%	0.531%
251	15.519	15.498	15.557	HH	1575	50186	1.72%	0.373%
252	15.563	15.557	15.601	HH	1377	32195	1.10%	0.239%
253	15.609	15.601	15.615	HH	1208	9869	0.34%	0.073%
254	15.627	15.615	15.639	HH	1251	16801	0.58%	0.125%
255	15.683	15.639	15.710	HH	1725	61479	2.11%	0.457%
256	15.727	15.710	15.736	HH	1396	20886	0.72%	0.155%
257	15.776	15.736	15.836	HH	2651	102060	3.50%	0.758%
258	15.840	15.836	15.848	HH	1331	8625	0.30%	0.064%
259	15.894	15.848	15.930	HH	3771	98893	3.39%	0.735%
260	15.933	15.930	15.942	HH	1368	8983	0.31%	0.067%
261	15.947	15.942	15.951	HH	1336	7140	0.24%	0.053%
262	15.954	15.951	15.979	HH	1354	22381	0.77%	0.166%
263	15.991	15.979	15.997	HH	1415	14498	0.50%	0.108%
264	16.000	15.997	16.016	HH	1362	15392	0.53%	0.114%
265	16.029	16.016	16.053	HH	1470	30412	1.04%	0.226%
266	16.060	16.053	16.080	HH	1383	22120	0.76%	0.164%
267	16.100	16.080	16.144	HH	1487	53609	1.84%	0.398%
268	16.191	16.144	16.219	HH	1791	69031	2.37%	0.513%
269	16.272	16.219	16.322	HH	6015	173530	5.95%	1.289%
270	16.342	16.322	16.350	HH	1779	28818	0.99%	0.214%
271	16.378	16.350	16.409	HH	4080	89585	3.07%	0.665%
272	16.420	16.409	16.429	HH	1641	18996	0.65%	0.141%
273	16.459	16.429	16.493	HH	2101	70689	2.42%	0.525%
274	16.528	16.493	16.578	HH	2221	94626	3.24%	0.703%
275	16.587	16.578	16.604	HH	1742	25036	0.86%	0.186%
276	16.670	16.604	16.712	HH	2620	135850	4.66%	1.009%
277	16.732	16.712	16.797	HH	2246	106880	3.66%	0.794%
278	16.844	16.797	16.880	HH	5602	152358	5.22%	1.132%
					Sum of corrected areas:	13462995		

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