

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008180.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 19:51
 Sample : M1575-03
 Misc :
 ALS Vial : 69 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	4.397	4.360	4.425	BH	513	2943	0.11%	0.016%
2	4.446	4.425	4.486	PH	589	3359	0.13%	0.018%
3	4.491	4.486	4.500	PH	-117	-1425	-0.06%	-0.008%
4	4.519	4.500	4.530	PH	392	1721	0.07%	0.009%
5	4.548	4.530	4.614	PH	15843	168774	6.57%	0.903%
6	4.626	4.614	4.670	PH	22	-6202	-0.24%	-0.033%
7	4.683	4.670	4.725	PH	-77	-11991	-0.47%	-0.064%
8	4.736	4.725	4.765	PH	-500	-13454	-0.52%	-0.072%
9	4.784	4.765	4.789	PH	-431	-7287	-0.28%	-0.039%
10	4.798	4.789	4.815	PH	-457	-7621	-0.30%	-0.041%
11	4.832	4.815	4.845	PH	-331	-7318	-0.28%	-0.039%
12	4.853	4.845	4.915	PH	-438	-23517	-0.92%	-0.126%
13	4.934	4.915	4.945	PH	-626	-12649	-0.49%	-0.068%
14	4.996	4.945	5.049	PH	425	-19242	-0.75%	-0.103%
15	5.052	5.049	5.064	PH	-332	-3757	-0.15%	-0.020%
16	5.089	5.064	5.109	PH	-270	-11125	-0.43%	-0.060%
17	5.122	5.109	5.149	PH	-476	-13189	-0.51%	-0.071%
18	5.153	5.149	5.158	PH	-569	-3367	-0.13%	-0.018%
19	5.171	5.158	5.182	PH	-549	-8003	-0.31%	-0.043%
20	5.196	5.182	5.205	PH	-419	-6861	-0.27%	-0.037%
21	5.227	5.205	5.249	PH	989	4566	0.18%	0.024%
22	5.270	5.249	5.365	PH	901	5552	0.22%	0.030%
23	5.368	5.365	5.387	PH	-426	-7008	-0.27%	-0.038%
24	5.391	5.387	5.401	PH	-504	-4675	-0.18%	-0.025%
25	5.417	5.401	5.428	PH	-398	-8076	-0.31%	-0.043%
26	5.434	5.428	5.437	PH	-443	-2546	-0.10%	-0.014%
27	5.447	5.437	5.453	PH	-334	-3939	-0.15%	-0.021%
28	5.456	5.453	5.462	PH	-463	-2715	-0.11%	-0.015%
29	5.477	5.462	5.498	PH	58	-6758	-0.26%	-0.036%
30	5.509	5.498	5.539	PH	-420	-13148	-0.51%	-0.070%
31	5.553	5.539	5.569	PH	-118	-6089	-0.24%	-0.033%
32	5.577	5.569	5.590	PH	-375	-5815	-0.23%	-0.031%
33	5.600	5.590	5.610	PH	-284	-4759	-0.19%	-0.025%
34	5.643	5.610	5.664	PH	364	-1155	-0.04%	-0.006%
35	5.674	5.664	5.704	PH	-83	-6008	-0.23%	-0.032%
36	5.723	5.704	5.752	PH	-148	-10310	-0.40%	-0.055%

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37	5.777	5.752	5.937	PH	49327	863457	33.60%	4.621%
38	5.948	5.937	5.957	HH	596	5902	0.23%	0.032%
39	5.960	5.957	5.969	HH	502	3261	0.13%	0.017%
40	6.000	5.969	6.016	HH	909	18372	0.71%	0.098%
41	6.034	6.016	6.084	HH	969	22432	0.87%	0.120%
42	6.091	6.084	6.112	HH	269	2658	0.10%	0.014%
43	6.133	6.112	6.154	HH	1135	11046	0.43%	0.059%
44	6.161	6.154	6.189	PH	42	-3128	-0.12%	-0.017%
45	6.197	6.189	6.252	PH	-264	-14892	-0.58%	-0.080%
46	6.259	6.252	6.272	PH	-443	-6211	-0.24%	-0.033%
47	6.321	6.272	6.352	PH	148	-11879	-0.46%	-0.064%
48	6.358	6.352	6.385	PH	-214	-6759	-0.26%	-0.036%
49	6.412	6.385	6.450	PH	-124	-11960	-0.47%	-0.064%
50	6.463	6.450	6.477	PH	-282	-6268	-0.24%	-0.034%
51	6.492	6.477	6.518	PH	-413	-12405	-0.48%	-0.066%
52	6.524	6.518	6.540	PH	-448	-7794	-0.30%	-0.042%
53	6.570	6.540	6.596	PH	926	7244	0.28%	0.039%
54	6.616	6.596	6.771	HH	19641	333998	13.00%	1.787%
55	6.787	6.771	6.806	PH	-72	-3766	-0.15%	-0.020%
56	6.812	6.806	6.859	PH	-189	-12675	-0.49%	-0.068%
57	6.869	6.859	6.886	PH	-478	-9070	-0.35%	-0.049%
58	6.946	6.886	6.960	PH	471	-247	-0.01%	-0.001%
59	6.983	6.960	7.037	HH	5688	94990	3.70%	0.508%
60	7.048	7.037	7.077	HH	594	7660	0.30%	0.041%
61	7.097	7.077	7.200	HH	346	-11260	-0.44%	-0.060%
62	7.207	7.200	7.232	PH	-443	-10142	-0.39%	-0.054%
63	7.237	7.232	7.268	PH	-529	-12370	-0.48%	-0.066%
64	7.287	7.268	7.292	PH	-439	-7124	-0.28%	-0.038%
65	7.302	7.292	7.322	PH	-370	-8926	-0.35%	-0.048%
66	7.342	7.322	7.357	PH	-314	-8330	-0.32%	-0.045%
67	7.430	7.357	7.515	PH	1258	27395	1.07%	0.147%
68	7.524	7.515	7.568	PH	-236	-12940	-0.50%	-0.069%
69	7.573	7.568	7.582	PH	-472	-4153	-0.16%	-0.022%
70	7.586	7.582	7.594	PH	-441	-3446	-0.13%	-0.018%
71	7.625	7.594	7.739	PH	5262	97256	3.78%	0.520%
72	7.759	7.739	7.764	PH	-53	-2005	-0.08%	-0.011%
73	7.773	7.764	7.779	PH	9	-304	-0.01%	-0.002%
74	7.795	7.779	7.836	PH	1174	5674	0.22%	0.030%
75	7.841	7.836	7.897	PH	-225	-15115	-0.59%	-0.081%
76	7.906	7.897	7.926	PH	-396	-8647	-0.34%	-0.046%
77	7.951	7.926	8.025	PH	2057	6062	0.24%	0.032%
78	8.035	8.025	8.064	PH	-320	-10094	-0.39%	-0.054%
79	8.070	8.064	8.090	PH	-427	-7865	-0.31%	-0.042%
80	8.115	8.090	8.145	PH	-283	-13804	-0.54%	-0.074%
81	8.184	8.145	8.263	PH	202221	2465476	95.95%	13.193%
82	8.285	8.263	8.331	HH	6200	87106	3.39%	0.466%
83	8.335	8.331	8.339	HH	607	3037	0.12%	0.016%
84	8.345	8.339	8.394	HH	700	11078	0.43%	0.059%
85	8.396	8.394	8.417	HH	162	146	0.01%	0.001%
86	8.446	8.417	8.477	PH	170	-3452	-0.13%	-0.018%
87	8.483	8.477	8.519	PH	-282	-10003	-0.39%	-0.054%
88	8.573	8.519	8.602	PH	269	-11825	-0.46%	-0.063%
89	8.645	8.602	8.664	PH	658	278	0.01%	0.001%

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90	8.690	8.664	8.737	PH	2285	27816	1.08%	0.149%
91	8.745	8.737	8.785	PH	-24	-6959	-0.27%	-0.037%
92	8.801	8.785	8.813	PH	-265	-5867	-0.23%	-0.031%
93	8.876	8.813	8.931	PH	3453	101768	3.96%	0.545%
94	8.936	8.931	8.950	HH	493	4549	0.18%	0.024%
95	8.956	8.950	9.017	HH	421	1700	0.07%	0.009%
96	9.035	9.017	9.060	PH	342	-246	-0.01%	-0.001%
97	9.076	9.060	9.117	PH	-10	-8905	-0.35%	-0.048%
98	9.122	9.117	9.127	PH	-376	-2536	-0.10%	-0.014%
99	9.137	9.127	9.141	PH	-419	-3724	-0.14%	-0.020%
100	9.143	9.141	9.147	PH	-435	-1838	-0.07%	-0.010%
101	9.151	9.147	9.186	PH	-404	-12099	-0.47%	-0.065%
102	9.217	9.186	9.244	PH	-7	-10320	-0.40%	-0.055%
103	9.274	9.244	9.310	PH	1642	5926	0.23%	0.032%
104	9.325	9.310	9.360	PH	-292	-12694	-0.49%	-0.068%
105	9.397	9.360	9.409	PH	817	5436	0.21%	0.029%
106	9.424	9.409	9.479	HH	1415	18907	0.74%	0.101%
107	9.496	9.479	9.524	PH	124	-2984	-0.12%	-0.016%
108	9.544	9.524	9.583	PH	-154	-9295	-0.36%	-0.050%
109	9.591	9.583	9.623	PH	-228	-8195	-0.32%	-0.044%
110	9.649	9.623	9.666	PH	730	3279	0.13%	0.018%
111	9.682	9.666	9.711	PH	-15	-4451	-0.17%	-0.024%
112	9.715	9.711	9.722	PH	-272	-2181	-0.08%	-0.012%
113	9.765	9.722	9.770	PH	286	-1568	-0.06%	-0.008%
114	9.814	9.770	9.869	HH	2083	40365	1.57%	0.216%
115	9.878	9.869	9.904	PH	45	-2055	-0.08%	-0.011%
116	9.966	9.904	10.077	PH	137519	1577281	61.38%	8.440%
117	10.081	10.077	10.085	PH	64	173	0.01%	0.001%
118	10.089	10.085	10.112	HH	40	-109	-0.00%	-0.001%
119	10.149	10.112	10.177	PH	770	10687	0.42%	0.057%
120	10.198	10.177	10.217	PH	426	4704	0.18%	0.025%
121	10.235	10.217	10.244	HH	458	4687	0.18%	0.025%
122	10.261	10.244	10.319	HH	876	14764	0.57%	0.079%
123	10.334	10.319	10.355	PH	916	9057	0.35%	0.048%
124	10.373	10.355	10.388	HH	385	3707	0.14%	0.020%
125	10.396	10.388	10.414	PH	124	312	0.01%	0.002%
126	10.441	10.414	10.463	PH	854	12296	0.48%	0.066%
127	10.479	10.463	10.493	HH	212	2349	0.09%	0.013%
128	10.534	10.493	10.594	PH	1362	38967	1.52%	0.209%
129	10.620	10.594	10.647	PH	428	5355	0.21%	0.029%
130	10.687	10.647	10.722	PH	1417	24138	0.94%	0.129%
131	10.741	10.722	10.760	PH	154	516	0.02%	0.003%
132	10.778	10.760	10.785	PH	-24	-1027	-0.04%	-0.005%
133	10.795	10.785	10.816	PH	37	-1053	-0.04%	-0.006%
134	10.863	10.816	10.907	PH	1117	23355	0.91%	0.125%
135	10.924	10.907	10.960	HH	668	11306	0.44%	0.061%
136	10.990	10.960	11.014	HH	419	8186	0.32%	0.044%
137	11.027	11.014	11.050	HH	644	6780	0.26%	0.036%
138	11.064	11.050	11.121	PH	272	1836	0.07%	0.010%
139	11.148	11.121	11.167	PH	2	-1624	-0.06%	-0.009%
140	11.188	11.167	11.219	PH	185	1812	0.07%	0.010%
141	11.256	11.219	11.300	PH	1260	23279	0.91%	0.125%

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142	11.335	11.300	11.391	HH	1423	28168	1.10%	0.151%
143	11.417	11.391	11.432	PH	1199	15863	0.62%	0.085%
144	11.445	11.432	11.479	HH	1155	16682	0.65%	0.089%
145	11.497	11.479	11.525	PH	464	8342	0.32%	0.045%
146	11.552	11.525	11.584	HH	1695	34345	1.34%	0.184%
147	11.622	11.584	11.659	HH	30541	469198	18.26%	2.511%
148	11.678	11.659	11.721	HH	3573	72127	2.81%	0.386%
149	11.738	11.721	11.794	HH	1356	29812	1.16%	0.160%
150	11.827	11.794	11.839	HH	476	10266	0.40%	0.055%
151	11.846	11.839	11.874	HH	370	6587	0.26%	0.035%
152	11.928	11.874	11.967	HH	1447	46306	1.80%	0.248%
153	11.982	11.967	12.002	HH	1004	17492	0.68%	0.094%
154	12.024	12.002	12.037	HH	1534	23848	0.93%	0.128%
155	12.052	12.037	12.104	HH	1785	50038	1.95%	0.268%
156	12.182	12.104	12.250	HH	73171	1007977	39.23%	5.394%
157	12.264	12.250	12.319	HH	2880	91622	3.57%	0.490%
158	12.354	12.319	12.410	HH	2621	92783	3.61%	0.497%
159	12.424	12.410	12.458	HH	1187	29920	1.16%	0.160%
160	12.501	12.458	12.520	HH	1364	43033	1.67%	0.230%
161	12.530	12.520	12.538	HH	1209	12550	0.49%	0.067%
162	12.566	12.538	12.614	HH	2399	67818	2.64%	0.363%
163	12.632	12.614	12.650	HH	1565	28143	1.10%	0.151%
164	12.675	12.650	12.697	HH	4416	70214	2.73%	0.376%
165	12.712	12.697	12.735	HH	2314	37239	1.45%	0.199%
166	12.764	12.735	12.780	HH	1124	27394	1.07%	0.147%
167	12.804	12.780	12.820	HH	1997	38590	1.50%	0.207%
168	12.851	12.820	12.870	HH	1874	50684	1.97%	0.271%
169	12.899	12.870	12.930	HH	21838	303014	11.79%	1.622%
170	12.972	12.930	13.004	HH	12950	235755	9.17%	1.262%
171	13.024	13.004	13.050	HH	6395	105404	4.10%	0.564%
172	13.079	13.050	13.140	HH	3302	111161	4.33%	0.595%
173	13.179	13.140	13.191	HH	2878	59626	2.32%	0.319%
174	13.211	13.191	13.254	HH	6529	151748	5.91%	0.812%
175	13.293	13.254	13.363	HH	32207	495620	19.29%	2.652%
176	13.414	13.363	13.514	HH	24172	475038	18.49%	2.542%
177	13.546	13.514	13.566	HH	5951	118353	4.61%	0.633%
178	13.581	13.566	13.589	HH	3817	48565	1.89%	0.260%
179	13.599	13.589	13.647	HH	3915	104290	4.06%	0.558%
180	13.670	13.647	13.697	HH	3744	84134	3.27%	0.450%
181	13.713	13.697	13.744	HH	2419	62020	2.41%	0.332%
182	13.766	13.744	13.785	HH	5527	93090	3.62%	0.498%
183	13.814	13.785	13.839	HH	7020	149470	5.82%	0.800%
184	13.855	13.839	13.903	HH	3381	95060	3.70%	0.509%
185	13.926	13.903	13.952	HH	2070	55656	2.17%	0.298%
186	13.993	13.952	14.049	HH	3156	145774	5.67%	0.780%
187	14.056	14.049	14.079	HH	2385	39534	1.54%	0.212%
188	14.159	14.079	14.220	HH	16917	456307	17.76%	2.442%
189	14.261	14.220	14.308	HH	37167	567296	22.08%	3.036%
190	14.330	14.308	14.380	HH	6510	175432	6.83%	0.939%
191	14.433	14.380	14.509	HH	16130	360028	14.01%	1.927%
192	14.539	14.509	14.551	HH	2819	62404	2.43%	0.334%
193	14.569	14.551	14.609	HH	3082	89598	3.49%	0.479%
194	14.668	14.609	14.705	HH	180398	2569621	100.00%	13.751%

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195	14.722	14.705	14.749	HH	3619	76847	2.99%	0.411%
196	14.759	14.749	14.792	HH	2340	54659	2.13%	0.292%
197	14.831	14.792	14.854	HH	5579	120450	4.69%	0.645%
198	14.870	14.854	14.899	HH	4812	83766	3.26%	0.448%
199	14.920	14.899	14.959	HH	2678	74617	2.90%	0.399%
200	14.980	14.959	14.995	HH	2032	40389	1.57%	0.216%
201	15.011	14.995	15.040	HH	2251	48943	1.90%	0.262%
202	15.067	15.040	15.092	HH	2166	57320	2.23%	0.307%
203	15.113	15.092	15.162	HH	1897	70811	2.76%	0.379%
204	15.178	15.162	15.189	HH	1637	24770	0.96%	0.133%
205	15.207	15.189	15.215	HH	1713	25751	1.00%	0.138%
206	15.252	15.215	15.317	HH	54205	899936	35.02%	4.816%
207	15.337	15.317	15.370	HH	3720	85938	3.34%	0.460%
208	15.392	15.370	15.437	HH	3726	104526	4.07%	0.559%
209	15.464	15.437	15.494	HH	3417	79808	3.11%	0.427%
210	15.524	15.494	15.547	HH	1860	53781	2.09%	0.288%
211	15.571	15.547	15.617	HH	1664	61482	2.39%	0.329%
212	15.687	15.617	15.732	HH	1809	106117	4.13%	0.568%
213	15.773	15.732	15.832	HH	2715	106336	4.14%	0.569%
214	15.842	15.832	15.862	HH	1394	24626	0.96%	0.132%
215	15.894	15.862	15.952	HH	3452	98444	3.83%	0.527%
216	15.961	15.952	15.970	HH	1359	14818	0.58%	0.079%
217	15.975	15.970	16.007	HH	1364	28917	1.13%	0.155%
218	16.026	16.007	16.052	HH	1417	36051	1.40%	0.193%
219	16.064	16.052	16.087	HH	1376	28789	1.12%	0.154%
220	16.098	16.087	16.144	HH	1494	46307	1.80%	0.248%
221	16.189	16.144	16.219	HH	2260	73993	2.88%	0.396%
222	16.269	16.219	16.318	HH	6061	169797	6.61%	0.909%
223	16.338	16.318	16.352	HH	1845	35283	1.37%	0.189%
224	16.376	16.352	16.430	HH	3954	102140	3.97%	0.547%
225	16.456	16.430	16.498	HH	2109	69818	2.72%	0.374%
226	16.526	16.498	16.577	HH	1755	74464	2.90%	0.398%
227	16.593	16.577	16.613	HH	1576	32675	1.27%	0.175%
228	16.643	16.613	16.715	HH	2474	123996	4.83%	0.664%
229	16.748	16.715	16.777	HH	2103	71178	2.77%	0.381%
230	16.843	16.777	16.878	HH	5679	165172	6.43%	0.884%
231	16.890	16.878	16.900	HHA	1891	25268	0.98%	0.135%
					Sum of corrected areas:	18687155		

FF030421.M Mon Mar 08 10:52:29 2021