

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008311.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 03:55
 Sample : M2107-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.499	4.490	4.512	BH	23	184	0.01%	0.001%
2	4.527	4.512	4.554	PH	574	5849	0.30%	0.034%
3	4.572	4.554	4.586	HH	348	4569	0.23%	0.026%
4	4.604	4.586	4.624	HH	361	6670	0.34%	0.039%
5	4.636	4.624	4.660	HH	507	5211	0.27%	0.030%
6	4.676	4.660	4.694	HH	1657	14508	0.75%	0.084%
7	4.700	4.694	4.729	HH	71	14	0.00%	0.000%
8	4.747	4.729	4.779	PH	133	565	0.03%	0.003%
9	4.783	4.779	4.800	PH	38	-820	-0.04%	-0.005%
10	4.822	4.800	4.833	PH	-20	-1454	-0.07%	-0.008%
11	4.839	4.833	4.853	PH	-70	-1024	-0.05%	-0.006%
12	4.869	4.853	4.891	PH	248	155	0.01%	0.001%
13	4.904	4.891	4.940	PH	-56	-3673	-0.19%	-0.021%
14	4.945	4.940	4.974	PH	-96	-3304	-0.17%	-0.019%
15	4.984	4.974	5.000	PH	-72	-2583	-0.13%	-0.015%
16	5.008	5.000	5.012	PH	-124	-1207	-0.06%	-0.007%
17	5.033	5.012	5.047	PH	-103	-3182	-0.16%	-0.018%
18	5.066	5.047	5.077	PH	-76	-2382	-0.12%	-0.014%
19	5.083	5.077	5.090	PH	-111	-1138	-0.06%	-0.007%
20	5.097	5.090	5.114	PH	32	-683	-0.04%	-0.004%
21	5.128	5.114	5.156	PH	20	-2337	-0.12%	-0.014%
22	5.176	5.156	5.185	PH	-97	-2834	-0.15%	-0.016%
23	5.191	5.185	5.195	PH	-85	-949	-0.05%	-0.006%
24	5.198	5.195	5.200	PH	-110	-422	-0.02%	-0.002%
25	5.209	5.200	5.244	PH	-73	-3451	-0.18%	-0.020%
26	5.249	5.244	5.256	PH	-102	-1048	-0.05%	-0.006%
27	5.271	5.256	5.299	PH	23	-3745	-0.19%	-0.022%
28	5.302	5.299	5.309	PH	-144	-1155	-0.06%	-0.007%
29	5.312	5.309	5.320	PH	-139	-1347	-0.07%	-0.008%
30	5.337	5.320	5.353	PH	-111	-3627	-0.19%	-0.021%
31	5.359	5.353	5.367	PH	-129	-1734	-0.09%	-0.010%
32	5.386	5.367	5.405	PH	857	5050	0.26%	0.029%
33	5.412	5.405	5.417	PH	-142	-917	-0.05%	-0.005%
34	5.420	5.417	5.433	PH	-138	-1435	-0.07%	-0.008%
35	5.449	5.433	5.490	PH	65	-4959	-0.25%	-0.029%
36	5.499	5.490	5.514	PH	-157	-3026	-0.16%	-0.018%

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37	5.520	5.514	5.530	PH	-110	-1842	-0.09%	-0.011%
38	5.533	5.530	5.542	PH	-118	-1357	-0.07%	-0.008%
39	5.546	5.542	5.554	PH	-189	-1563	-0.08%	-0.009%
40	5.569	5.554	5.588	PH	-73	-3236	-0.17%	-0.019%
41	5.602	5.588	5.624	PH	16	-2774	-0.14%	-0.016%
42	5.628	5.624	5.634	PH	-140	-1238	-0.06%	-0.007%
43	5.641	5.634	5.646	PH	-171	-1457	-0.07%	-0.008%
44	5.652	5.646	5.674	PH	-136	-3311	-0.17%	-0.019%
45	5.683	5.674	5.702	PH	-1	-1913	-0.10%	-0.011%
46	5.726	5.702	5.731	PH	-115	-2818	-0.14%	-0.016%
47	5.739	5.731	5.751	PH	-67	-1701	-0.09%	-0.010%
48	5.755	5.751	5.774	PH	-127	-2759	-0.14%	-0.016%
49	5.779	5.774	5.788	PH	-129	-1822	-0.09%	-0.011%
50	5.808	5.788	5.823	PH	-68	-3163	-0.16%	-0.018%
51	5.832	5.823	5.858	PH	-118	-4211	-0.22%	-0.024%
52	5.879	5.858	5.892	PH	-129	-3825	-0.20%	-0.022%
53	5.909	5.892	5.914	PH	23	-1386	-0.07%	-0.008%
54	5.917	5.914	5.934	PH	-89	-2056	-0.11%	-0.012%
55	5.944	5.934	5.962	PH	-117	-3027	-0.16%	-0.018%
56	5.966	5.962	5.974	PH	-146	-1224	-0.06%	-0.007%
57	6.000	5.974	6.009	PH	-88	-3704	-0.19%	-0.021%
58	6.013	6.009	6.016	PH	-173	-841	-0.04%	-0.005%
59	6.025	6.016	6.056	PH	-136	-5159	-0.26%	-0.030%
60	6.086	6.056	6.100	PH	-4	-2953	-0.15%	-0.017%
61	6.125	6.100	6.140	PH	689	5433	0.28%	0.032%
62	6.145	6.140	6.189	PH	41	-4060	-0.21%	-0.024%
63	6.194	6.189	6.204	PH	-149	-1738	-0.09%	-0.010%
64	6.208	6.204	6.214	PH	-175	-1319	-0.07%	-0.008%
65	6.219	6.214	6.239	PH	-173	-3203	-0.16%	-0.019%
66	6.260	6.239	6.285	PH	775	4698	0.24%	0.027%
67	6.295	6.285	6.315	PH	-167	-4351	-0.22%	-0.025%
68	6.365	6.315	6.372	PH	-218	-9143	-0.47%	-0.053%
69	6.390	6.372	6.426	PH	263	-2253	-0.12%	-0.013%
70	6.431	6.426	6.440	PH	-234	-2397	-0.12%	-0.014%
71	6.445	6.440	6.459	PH	-245	-3418	-0.18%	-0.020%
72	6.465	6.459	6.472	PH	-253	-2395	-0.12%	-0.014%
73	6.477	6.472	6.482	PH	-208	-1810	-0.09%	-0.010%
74	6.486	6.482	6.490	PH	-285	-1673	-0.09%	-0.010%
75	6.498	6.490	6.515	PH	-296	-4745	-0.24%	-0.028%
76	6.541	6.515	6.592	PH	-113	-11012	-0.57%	-0.064%
77	6.601	6.592	6.608	PH	-296	-3069	-0.16%	-0.018%
78	6.629	6.608	6.635	PH	-254	-5121	-0.26%	-0.030%
79	6.642	6.635	6.667	PH	-254	-5650	-0.29%	-0.033%
80	6.692	6.667	6.707	PH	-181	-6194	-0.32%	-0.036%
81	6.712	6.707	6.725	PH	-270	-3262	-0.17%	-0.019%
82	6.758	6.725	6.762	PH	-214	-6522	-0.34%	-0.038%
83	6.767	6.762	6.785	PH	-161	-3125	-0.16%	-0.018%
84	6.789	6.785	6.806	PH	-175	-3120	-0.16%	-0.018%
85	6.812	6.806	6.822	PH	-208	-2531	-0.13%	-0.015%
86	6.824	6.822	6.839	PH	-164	-2790	-0.14%	-0.016%
87	6.853	6.839	6.860	PH	-246	-3854	-0.20%	-0.022%
88	6.869	6.860	6.902	PH	-214	-7304	-0.38%	-0.042%
89	6.906	6.902	6.942	PH	-290	-8083	-0.42%	-0.047%

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90	7.001	6.942	7.033	PH	-101	-13029	-0.67%	-0.076%
91	7.056	7.033	7.118	PH	22	-6729	-0.35%	-0.039%
92	7.142	7.118	7.154	PH	-186	-5211	-0.27%	-0.030%
93	7.180	7.154	7.192	PH	258	-560	-0.03%	-0.003%
94	7.202	7.192	7.237	PH	182	-2389	-0.12%	-0.014%
95	7.252	7.237	7.285	PH	-117	-7335	-0.38%	-0.043%
96	7.314	7.285	7.408	PH	106	-15336	-0.79%	-0.089%
97	7.423	7.408	7.447	PH	-207	-7058	-0.36%	-0.041%
98	7.467	7.447	7.509	PH	863	-775	-0.04%	-0.004%
99	7.532	7.509	7.572	PH	-205	-11146	-0.57%	-0.065%
100	7.587	7.572	7.632	PH	-187	-9344	-0.48%	-0.054%
101	7.643	7.632	7.657	PH	-208	-4185	-0.21%	-0.024%
102	7.689	7.657	7.705	PH	-171	-7731	-0.40%	-0.045%
103	7.729	7.705	7.742	PH	4	-2843	-0.15%	-0.016%
104	7.753	7.742	7.789	PH	56	-4221	-0.22%	-0.024%
105	7.823	7.789	7.859	PH	-174	-11009	-0.57%	-0.064%
106	7.901	7.859	7.913	PH	23	-2293	-0.12%	-0.013%
107	7.923	7.913	7.937	PH	86	-456	-0.02%	-0.003%
108	7.948	7.937	7.972	PH	15	-2514	-0.13%	-0.015%
109	7.988	7.972	8.010	PH	-11	-3826	-0.20%	-0.022%
110	8.033	8.010	8.049	PH	224	-1120	-0.06%	-0.006%
111	8.068	8.049	8.079	PH	66	-1366	-0.07%	-0.008%
112	8.088	8.079	8.112	PH	178	-1167	-0.06%	-0.007%
113	8.118	8.112	8.137	PH	-180	-3233	-0.17%	-0.019%
114	8.159	8.137	8.188	PH	454	2013	0.10%	0.012%
115	8.197	8.188	8.205	PH	-106	-1530	-0.08%	-0.009%
116	8.231	8.205	8.257	PH	273	-265	-0.01%	-0.002%
117	8.276	8.257	8.285	PH	226	757	0.04%	0.004%
118	8.303	8.285	8.318	HH	1857	19295	0.99%	0.112%
119	8.336	8.318	8.369	HH	3864	39451	2.03%	0.229%
120	8.401	8.369	8.435	PH	10339	94482	4.85%	0.548%
121	8.461	8.435	8.502	HH	1814	20241	1.04%	0.117%
122	8.508	8.502	8.521	PH	-75	-1695	-0.09%	-0.010%
123	8.532	8.521	8.541	PH	-102	-2086	-0.11%	-0.012%
124	8.563	8.541	8.602	PH	13	-5185	-0.27%	-0.030%
125	8.619	8.602	8.645	PH	-136	-5397	-0.28%	-0.031%
126	8.703	8.645	8.730	PH	317	-2777	-0.14%	-0.016%
127	8.755	8.730	8.772	PH	1076	9978	0.51%	0.058%
128	8.804	8.772	8.854	HH	735	7786	0.40%	0.045%
129	8.871	8.854	8.912	PH	598	3751	0.19%	0.022%
130	8.925	8.912	8.934	PH	15	-560	-0.03%	-0.003%
131	8.957	8.934	8.977	PH	523	3818	0.20%	0.022%
132	8.994	8.977	9.009	PH	47	-854	-0.04%	-0.005%
133	9.025	9.009	9.044	PH	287	259	0.01%	0.002%
134	9.070	9.044	9.102	PH	198	-1132	-0.06%	-0.007%
135	9.112	9.102	9.130	PH	-108	-2652	-0.14%	-0.015%
136	9.157	9.130	9.177	PH	1674	16516	0.85%	0.096%
137	9.195	9.177	9.246	HH	556	3469	0.18%	0.020%
138	9.254	9.246	9.289	PH	-32	-4515	-0.23%	-0.026%
139	9.315	9.289	9.331	PH	64	-1784	-0.09%	-0.010%
140	9.345	9.331	9.369	PH	30	-2143	-0.11%	-0.012%
141	9.376	9.369	9.383	PH	-99	-1338	-0.07%	-0.008%

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142	9.400	9.383	9.430	PH	41	-3000	-0.15%	-0.017%
143	9.451	9.430	9.462	PH	50	-840	-0.04%	-0.005%
144	9.476	9.462	9.512	PH	212	1127	0.06%	0.007%
145	9.536	9.512	9.559	PH	1432	17823	0.92%	0.103%
146	9.575	9.559	9.589	HH	141	1780	0.09%	0.010%
147	9.616	9.589	9.640	HH	369	4658	0.24%	0.027%
148	9.683	9.640	9.702	PH	541	9527	0.49%	0.055%
149	9.712	9.702	9.733	HH	256	2100	0.11%	0.012%
150	9.752	9.733	9.772	PH	282	2382	0.12%	0.014%
151	9.792	9.772	9.834	PH	424	5504	0.28%	0.032%
152	9.858	9.834	9.899	PH	747	13121	0.67%	0.076%
153	9.933	9.899	9.949	HH	1665	19748	1.01%	0.115%
154	9.958	9.949	9.999	HH	745	9876	0.51%	0.057%
155	10.015	9.999	10.039	HH	296	3822	0.20%	0.022%
156	10.053	10.039	10.072	HH	277	2837	0.15%	0.016%
157	10.087	10.072	10.140	PH	295	4933	0.25%	0.029%
158	10.148	10.140	10.173	PH	86	-7	-0.00%	-0.000%
159	10.189	10.173	10.247	PH	108	1129	0.06%	0.007%
160	10.278	10.247	10.303	PH	481	7013	0.36%	0.041%
161	10.325	10.303	10.349	HH	839	12436	0.64%	0.072%
162	10.371	10.349	10.397	HH	492	11346	0.58%	0.066%
163	10.413	10.397	10.437	HH	793	11466	0.59%	0.066%
164	10.460	10.437	10.507	HH	834	22031	1.13%	0.128%
165	10.532	10.507	10.549	HH	466	9019	0.46%	0.052%
166	10.583	10.549	10.607	HH	1408	30238	1.55%	0.175%
167	10.623	10.607	10.644	HH	1133	16923	0.87%	0.098%
168	10.670	10.644	10.692	HH	1568	25135	1.29%	0.146%
169	10.701	10.692	10.714	HH	720	7404	0.38%	0.043%
170	10.739	10.714	10.760	HH	1458	26128	1.34%	0.152%
171	10.773	10.760	10.792	HH	769	13233	0.68%	0.077%
172	10.817	10.792	10.855	HH	2771	44451	2.28%	0.258%
173	10.867	10.855	10.878	HH	453	5523	0.28%	0.032%
174	10.898	10.878	10.912	HH	673	11173	0.57%	0.065%
175	10.937	10.912	10.968	HH	14904	159375	8.19%	0.924%
176	11.010	10.968	11.029	HH	3433	54335	2.79%	0.315%
177	11.041	11.029	11.082	HH	1122	23128	1.19%	0.134%
178	11.089	11.082	11.113	HH	629	10235	0.53%	0.059%
179	11.125	11.113	11.139	HH	617	7562	0.39%	0.044%
180	11.155	11.139	11.169	HH	616	9610	0.49%	0.056%
181	11.180	11.169	11.202	HH	725	11132	0.57%	0.065%
182	11.220	11.202	11.270	HH	1706	31407	1.61%	0.182%
183	11.300	11.270	11.324	HH	700	18078	0.93%	0.105%
184	11.342	11.324	11.357	HH	918	14495	0.74%	0.084%
185	11.372	11.357	11.393	HH	1535	22535	1.16%	0.131%
186	11.422	11.393	11.437	HH	724	19032	0.98%	0.110%
187	11.463	11.437	11.508	HH	1247	35732	1.84%	0.207%
188	11.532	11.508	11.550	HH	856	16787	0.86%	0.097%
189	11.570	11.550	11.602	HH	1076	24717	1.27%	0.143%
190	11.624	11.602	11.657	HH	1164	28420	1.46%	0.165%
191	11.671	11.657	11.705	HH	942	23536	1.21%	0.136%
192	11.737	11.705	11.752	HH	2727	43148	2.22%	0.250%
193	11.768	11.752	11.812	HH	3367	57818	2.97%	0.335%
194	11.854	11.812	11.872	HH	3124	61257	3.15%	0.355%

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195	11.886	11.872	11.901	HH	2090	26083	1.34%	0.151%
196	11.917	11.901	11.943	HH	2457	37920	1.95%	0.220%
197	11.986	11.943	12.009	HH	998	33161	1.70%	0.192%
198	12.037	12.009	12.069	HH	1743	46436	2.39%	0.269%
199	12.092	12.069	12.115	HH	2778	48529	2.49%	0.281%
200	12.136	12.115	12.179	HH	1677	51042	2.62%	0.296%
201	12.207	12.179	12.232	HH	2423	50322	2.58%	0.292%
202	12.238	12.232	12.254	HH	1109	13534	0.70%	0.078%
203	12.284	12.254	12.372	HH	16567	263043	13.51%	1.525%
204	12.381	12.372	12.400	HH	1307	19267	0.99%	0.112%
205	12.419	12.400	12.434	HH	1198	21966	1.13%	0.127%
206	12.459	12.434	12.472	HH	1391	27620	1.42%	0.160%
207	12.484	12.472	12.506	HH	1277	24052	1.24%	0.139%
208	12.531	12.506	12.569	HH	1577	46133	2.37%	0.268%
209	12.590	12.569	12.619	HH	2064	43690	2.24%	0.253%
210	12.640	12.619	12.662	HH	2512	45912	2.36%	0.266%
211	12.681	12.662	12.727	HH	2410	67509	3.47%	0.391%
212	12.757	12.727	12.842	HH	24465	321963	16.54%	1.867%
213	12.858	12.842	12.870	HH	1019	16386	0.84%	0.095%
214	12.910	12.870	12.925	HH	1549	43726	2.25%	0.254%
215	12.948	12.925	12.992	HH	2043	58371	3.00%	0.339%
216	13.003	12.992	13.027	HH	1094	22374	1.15%	0.130%
217	13.057	13.027	13.096	HH	21920	279065	14.33%	1.618%
218	13.113	13.096	13.128	HH	2786	39004	2.00%	0.226%
219	13.142	13.128	13.177	HH	2964	53973	2.77%	0.313%
220	13.193	13.177	13.212	HH	1300	25216	1.30%	0.146%
221	13.229	13.212	13.274	HH	1785	47058	2.42%	0.273%
222	13.316	13.274	13.341	HH	4143	96977	4.98%	0.562%
223	13.359	13.341	13.374	HH	2627	41959	2.16%	0.243%
224	13.390	13.374	13.437	HH	2459	68937	3.54%	0.400%
225	13.453	13.437	13.468	HH	1889	29410	1.51%	0.171%
226	13.486	13.468	13.497	HH	2337	33488	1.72%	0.194%
227	13.518	13.497	13.590	HH	6996	147690	7.59%	0.856%
228	13.644	13.590	13.690	HH	4425	128468	6.60%	0.745%
229	13.710	13.690	13.730	HH	1692	37943	1.95%	0.220%
230	13.754	13.730	13.775	HH	2704	55460	2.85%	0.322%
231	13.793	13.775	13.812	HH	3155	50527	2.60%	0.293%
232	13.833	13.812	13.855	HH	3250	60908	3.13%	0.353%
233	13.881	13.855	13.901	HH	3959	74704	3.84%	0.433%
234	13.923	13.901	13.945	HH	3253	66400	3.41%	0.385%
235	13.964	13.945	14.010	HH	3015	81188	4.17%	0.471%
236	14.035	14.010	14.055	HH	2200	50962	2.62%	0.296%
237	14.070	14.055	14.120	HH	1992	74017	3.80%	0.429%
238	14.128	14.120	14.168	HH	1905	52670	2.71%	0.305%
239	14.175	14.168	14.192	HH	1884	25410	1.31%	0.147%
240	14.270	14.192	14.302	HH	5601	173932	8.93%	1.009%
241	14.344	14.302	14.360	HH	2664	85430	4.39%	0.495%
242	14.378	14.360	14.412	HH	3939	88193	4.53%	0.511%
243	14.447	14.412	14.472	HH	5559	128125	6.58%	0.743%
244	14.501	14.472	14.522	HH	5613	113697	5.84%	0.659%
245	14.559	14.522	14.582	HH	3995	121596	6.25%	0.705%
246	14.623	14.582	14.645	HH	5355	134628	6.92%	0.781%

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247	14.679	14.645	14.709	HH	4615	138141	7.10%	0.801%
248	14.780	14.709	14.816	HH	136270	1946847	100.00%	11.290%
249	14.825	14.816	14.857	HH	4238	85528	4.39%	0.496%
250	14.888	14.857	14.907	HH	3212	87895	4.51%	0.510%
251	14.933	14.907	14.954	HH	14430	222069	11.41%	1.288%
252	14.976	14.954	15.005	HH	16771	268980	13.82%	1.560%
253	15.028	15.005	15.052	HH	4271	100856	5.18%	0.585%
254	15.096	15.052	15.142	HH	5222	206859	10.63%	1.200%
255	15.171	15.142	15.209	HH	4225	146487	7.52%	0.849%
256	15.233	15.209	15.260	HH	4615	124174	6.38%	0.720%
257	15.276	15.260	15.327	HH	4454	161756	8.31%	0.938%
258	15.361	15.327	15.438	HH	83786	1300926	66.82%	7.544%
259	15.446	15.438	15.451	HH	4482	36772	1.89%	0.213%
260	15.462	15.451	15.475	HH	4615	64977	3.34%	0.377%
261	15.503	15.475	15.542	HH	8817	246755	12.67%	1.431%
262	15.563	15.542	15.574	HH	5363	97162	4.99%	0.563%
263	15.606	15.574	15.626	HH	7294	186606	9.59%	1.082%
264	15.643	15.626	15.667	HH	6164	135893	6.98%	0.788%
265	15.690	15.667	15.705	HH	5306	117741	6.05%	0.683%
266	15.765	15.705	15.812	HH	6535	370538	19.03%	2.149%
267	15.844	15.812	15.857	HH	5972	153999	7.91%	0.893%
268	15.876	15.857	15.909	HH	7828	202913	10.42%	1.177%
269	15.928	15.909	15.945	HH	6185	130021	6.68%	0.754%
270	15.959	15.945	15.976	HH	6328	111355	5.72%	0.646%
271	16.002	15.976	16.052	HH	11340	342000	17.57%	1.983%
272	16.064	16.052	16.086	HH	6277	124324	6.39%	0.721%
273	16.138	16.086	16.150	HH	6310	234691	12.05%	1.361%
274	16.214	16.150	16.232	HH	7141	327149	16.80%	1.897%
275	16.242	16.232	16.259	HH	6943	109026	5.60%	0.632%
276	16.312	16.259	16.340	HH	7812	354323	18.20%	2.055%
277	16.372	16.340	16.405	HH	17237	422050	21.68%	2.448%
278	16.418	16.405	16.450	HH	8680	219436	11.27%	1.273%
279	16.488	16.450	16.544	HH	26321	754171	38.74%	4.374%
280	16.571	16.544	16.590	HH	8632	232216	11.93%	1.347%
281	16.620	16.590	16.643	HH	11795	306279	15.73%	1.776%
282	16.658	16.643	16.672	HH	9084	155557	7.99%	0.902%
283	16.682	16.672	16.700	HH	8862	149125	7.66%	0.865%
284	16.735	16.700	16.762	HH	11696	375801	19.30%	2.179%
285	16.813	16.762	16.837	HH	17199	540591	27.77%	3.135%
286	16.869	16.837	16.912	HH	20741	591141	30.36%	3.428%
287	16.950	16.912	16.990	HHA	19649	654435	33.62%	3.795%
					Sum of corrected areas:		17244036	

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