

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007880.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 15:10
 Sample : L4702-02MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.438	4.391	4.476	BH	352516	3169357	88.06%	7.425%
2	4.484	4.476	4.527	PH	-578	-29070	-0.81%	-0.068%
3	4.560	4.527	4.566	PH	402	-16802	-0.47%	-0.039%
4	4.586	4.566	4.600	HH	4824	43128	1.20%	0.101%
5	4.607	4.600	4.682	HH	833	-36022	-1.00%	-0.084%
6	4.691	4.682	4.706	PH	-1315	-21558	-0.60%	-0.051%
7	4.721	4.706	4.762	PH	-1387	-54205	-1.51%	-0.127%
8	4.792	4.762	4.802	PH	-1501	-38646	-1.07%	-0.091%
9	4.819	4.802	4.838	PH	-1267	-33796	-0.94%	-0.079%
10	4.860	4.838	4.882	PH	-1486	-45311	-1.26%	-0.106%
11	4.898	4.882	4.941	PH	-1063	-56783	-1.58%	-0.133%
12	4.946	4.941	4.954	PH	-1939	-14871	-0.41%	-0.035%
13	4.973	4.954	4.997	PH	-1703	-48094	-1.34%	-0.113%
14	5.036	4.997	5.067	PH	-1402	-72079	-2.00%	-0.169%
15	5.082	5.067	5.093	PH	-1267	-23215	-0.65%	-0.054%
16	5.098	5.093	5.114	PH	-1382	-19643	-0.55%	-0.046%
17	5.118	5.114	5.145	PH	-1455	-30998	-0.86%	-0.073%
18	5.821	5.801	5.841	PH	-358	-29993	-0.83%	-0.070%
19	5.852	5.841	5.865	PH	-1455	-23573	-0.66%	-0.055%
20	5.879	5.865	5.915	PH	-1628	-55145	-1.53%	-0.129%
21	5.936	5.915	5.962	PH	-1422	-50849	-1.41%	-0.119%
22	5.991	5.962	6.009	PH	-1397	-50262	-1.40%	-0.118%
23	6.037	6.009	6.053	PH	435	-19160	-0.53%	-0.045%
24	6.061	6.053	6.080	PH	-865	-17177	-0.48%	-0.040%
25	6.096	6.080	6.133	PH	314	-23256	-0.65%	-0.054%
26	6.137	6.133	6.153	PH	-1446	-19116	-0.53%	-0.045%
27	6.175	6.153	6.208	PH	-582	-45567	-1.27%	-0.107%
28	6.219	6.208	6.230	PH	-1733	-23667	-0.66%	-0.055%
29	6.245	6.230	6.251	PH	-1567	-20798	-0.58%	-0.049%
30	6.261	6.251	6.275	PH	-1526	-23454	-0.65%	-0.055%
31	6.303	6.275	6.368	PH	-753	-68965	-1.92%	-0.162%
32	6.388	6.368	6.404	PH	-1047	-30006	-0.83%	-0.070%
33	6.407	6.404	6.429	PH	-1354	-25675	-0.71%	-0.060%
34	6.461	6.429	6.539	PH	338629	3225320	89.62%	7.556%
35	6.557	6.539	6.567	PH	-1472	-25551	-0.71%	-0.060%
36	6.574	6.567	6.586	PH	-1351	-16953	-0.47%	-0.040%

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37	6.609	6.586	6.652	PH	-437	-53005	-1.47%	-0.124%
38	6.665	6.652	6.672	PH	-1624	-19484	-0.54%	-0.046%
39	6.679	6.672	6.702	PH	-1612	-32370	-0.90%	-0.076%
40	6.741	6.702	6.766	PH	-1310	-66091	-1.84%	-0.155%
41	6.786	6.766	6.831	PH	-1343	-68231	-1.90%	-0.160%
42	6.842	6.831	6.850	PH	-1829	-21780	-0.61%	-0.051%
43	6.861	6.850	6.890	PH	-1755	-46684	-1.30%	-0.109%
44	6.913	6.890	6.930	PH	-1778	-44936	-1.25%	-0.105%
45	6.957	6.930	6.971	PH	-423	-21368	-0.59%	-0.050%
46	6.975	6.971	7.001	PH	-613	-19793	-0.55%	-0.046%
47	7.019	7.001	7.037	PH	-766	-26639	-0.74%	-0.062%
48	7.063	7.037	7.081	PH	-366	-27456	-0.76%	-0.064%
49	7.729	7.706	7.764	PH	-1014	-47539	-1.32%	-0.111%
50	7.769	7.764	7.789	PH	-1534	-24053	-0.67%	-0.056%
51	7.839	7.789	7.854	PH	1278	-15684	-0.44%	-0.037%
52	7.865	7.854	7.886	PH	14	-12118	-0.34%	-0.028%
53	7.906	7.886	7.928	PH	498	-15750	-0.44%	-0.037%
54	7.951	7.928	7.982	PH	1685	-10916	-0.30%	-0.026%
55	8.007	7.982	8.033	PH	1136	-14152	-0.39%	-0.033%
56	8.047	8.033	8.057	PH	-1253	-19131	-0.53%	-0.045%
57	8.078	8.057	8.101	PH	1803	-3053	-0.08%	-0.007%
58	8.117	8.101	8.124	PH	-1026	-15682	-0.44%	-0.037%
59	8.130	8.124	8.137	PH	-1061	-8118	-0.23%	-0.019%
60	8.167	8.137	8.185	PH	-621	-24593	-0.68%	-0.058%
61	8.258	8.238	8.292	HH	345755	3598999	100.00%	8.431%
62	8.323	8.292	8.439	HH	175962	1879916	52.23%	4.404%
63	8.450	8.439	8.476	PH	139	-3835	-0.11%	-0.009%
64	8.497	8.476	8.522	PH	-205	-12136	-0.34%	-0.028%
65	8.546	8.522	8.568	PH	-25	-10937	-0.30%	-0.026%
66	8.583	8.568	8.597	PH	-439	-10805	-0.30%	-0.025%
67	8.616	8.597	8.638	PH	988	4722	0.13%	0.011%
68	8.674	8.638	8.691	PH	2653	41908	1.16%	0.098%
69	8.705	8.691	8.716	HH	2650	29351	0.82%	0.069%
70	8.728	8.716	8.734	HH	2401	21230	0.59%	0.050%
71	9.498	9.486	9.516	HH	1819	16508	0.46%	0.039%
72	9.540	9.516	9.562	PH	2607	26286	0.73%	0.062%
73	9.584	9.562	9.607	PH	3591	33344	0.93%	0.078%
74	9.616	9.607	9.621	PH	141	400	0.01%	0.001%
75	9.638	9.621	9.667	HH	2346	12199	0.34%	0.029%
76	9.694	9.667	9.722	PH	353	-13931	-0.39%	-0.033%
77	9.738	9.722	9.754	PH	-687	-16379	-0.46%	-0.038%
78	9.779	9.754	9.784	PH	-369	-11617	-0.32%	-0.027%
79	9.809	9.784	9.829	PH	203	-1762	-0.05%	-0.004%
80	9.860	9.829	9.907	PH	326030	3506024	97.42%	8.213%
81	9.926	9.907	9.953	PH	231	-1734	-0.05%	-0.004%
82	9.966	9.953	9.991	PH	143	-3453	-0.10%	-0.008%
83	10.010	9.991	10.057	PH	1436	-4917	-0.14%	-0.012%
84	10.071	10.057	10.117	PH	-717	-33000	-0.92%	-0.077%
85	10.133	10.117	10.173	PH	-651	-31241	-0.87%	-0.073%
86	10.205	10.173	10.220	PH	551	-8017	-0.22%	-0.019%
87	10.249	10.220	10.273	PH	2866	27497	0.76%	0.064%
88	10.299	10.273	10.322	PH	1313	2147	0.06%	0.005%
89	10.338	10.322	10.365	PH	436	-8306	-0.23%	-0.019%

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90	10.392	10.365	10.434	PH	530	-17754	-0.49%	-0.042%
91	10.441	10.434	10.458	PH	-881	-13875	-0.39%	-0.033%
92	10.485	10.458	10.494	PH	-668	-18139	-0.50%	-0.042%
93	10.703	10.691	10.721	PH	-474	-10673	-0.30%	-0.025%
94	10.738	10.721	10.799	PH	3199	16043	0.45%	0.038%
95	10.818	10.799	10.845	PH	-806	-24770	-0.69%	-0.058%
96	10.864	10.845	10.877	PH	-418	-12140	-0.34%	-0.028%
97	10.889	10.877	10.902	PH	-69	-4347	-0.12%	-0.010%
98	10.918	10.902	10.932	PH	-200	-5934	-0.16%	-0.014%
99	10.943	10.932	10.956	PH	-302	-6833	-0.19%	-0.016%
100	10.976	10.956	10.985	PH	-326	-8386	-0.23%	-0.020%
101	10.990	10.985	11.008	PH	-407	-7155	-0.20%	-0.017%
102	11.026	11.008	11.042	PH	-313	-9495	-0.26%	-0.022%
103	11.053	11.042	11.070	PH	-500	-11117	-0.31%	-0.026%
104	11.076	11.070	11.092	PH	-781	-11345	-0.32%	-0.027%
105	11.109	11.092	11.143	PH	-623	-24989	-0.69%	-0.059%
106	11.167	11.143	11.197	PH	-546	-28403	-0.79%	-0.067%
107	11.199	11.197	11.204	PH	-865	-3818	-0.11%	-0.009%
108	11.236	11.204	11.245	PH	-711	-21185	-0.59%	-0.050%
109	11.304	11.245	11.367	PH	285538	3192484	88.70%	7.479%
110	11.393	11.367	11.425	PH	71	-13766	-0.38%	-0.032%
111	11.430	11.425	11.445	PH	-674	-8991	-0.25%	-0.021%
112	11.463	11.445	11.479	PH	48	-7034	-0.20%	-0.016%
113	11.497	11.479	11.521	PH	392	-7130	-0.20%	-0.017%
114	11.525	11.521	11.536	PH	-824	-7283	-0.20%	-0.017%
115	11.576	11.536	11.611	PH	255	-10770	-0.30%	-0.025%
116	11.621	11.611	11.645	PH	-128	-6690	-0.19%	-0.016%
117	11.664	11.645	11.682	PH	-194	-8359	-0.23%	-0.020%
118	11.722	11.682	11.751	PH	1474	8980	0.25%	0.021%
119	11.784	11.751	11.805	PH	168	-3794	-0.11%	-0.009%
120	11.816	11.805	11.832	PH	-341	-6821	-0.19%	-0.016%
121	11.848	11.832	11.871	PH	-166	-8626	-0.24%	-0.020%
122	11.882	11.871	11.892	PH	-522	-6589	-0.18%	-0.015%
123	12.308	12.297	12.332	HH	709	10137	0.28%	0.024%
124	12.346	12.332	12.369	HH	380	6500	0.18%	0.015%
125	12.389	12.369	12.420	HH	554	12395	0.34%	0.029%
126	12.438	12.420	12.459	HH	984	12199	0.34%	0.029%
127	12.469	12.459	12.509	HH	342	4734	0.13%	0.011%
128	12.539	12.509	12.545	PH	363	4410	0.12%	0.010%
129	12.563	12.545	12.572	HH	471	5803	0.16%	0.014%
130	12.578	12.572	12.582	HH	661	2149	0.06%	0.005%
131	12.616	12.582	12.662	HH	275053	3203708	89.02%	7.505%
132	12.690	12.662	12.731	HH	1642	31877	0.89%	0.075%
133	12.737	12.731	12.759	HH	356	4544	0.13%	0.011%
134	12.764	12.759	12.769	HH	357	1686	0.05%	0.004%
135	12.776	12.769	12.788	HH	330	3056	0.08%	0.007%
136	12.796	12.788	12.813	HH	334	3718	0.10%	0.009%
137	12.834	12.813	12.852	HH	589	9735	0.27%	0.023%
138	12.893	12.852	12.922	HH	1303	32536	0.90%	0.076%
139	12.940	12.922	12.957	HH	812	12557	0.35%	0.029%
140	12.989	12.957	13.001	HH	2278	34515	0.96%	0.081%
141	13.016	13.001	13.059	HH	2391	54646	1.52%	0.128%

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142	13.064	13.059	13.081	HH	903	10121	0.28%	0.024%
143	13.110	13.081	13.132	HH	993	25239	0.70%	0.059%
144	13.136	13.132	13.142	HH	702	3820	0.11%	0.009%
145	13.164	13.142	13.169	HH	759	11105	0.31%	0.026%
146	13.176	13.169	13.186	HH	807	7345	0.20%	0.017%
147	13.639	13.599	13.651	HH	1748	49968	1.39%	0.117%
148	13.654	13.651	13.675	HH	1741	22949	0.64%	0.054%
149	13.699	13.675	13.715	HH	1888	40150	1.12%	0.094%
150	13.730	13.715	13.748	HH	1754	32409	0.90%	0.076%
151	13.769	13.748	13.783	HH	2547	41883	1.16%	0.098%
152	13.817	13.783	13.856	HH	246730	3148069	87.47%	7.375%
153	13.872	13.856	13.889	HH	2163	37997	1.06%	0.089%
154	13.924	13.889	13.952	HH	3976	90844	2.52%	0.213%
155	13.971	13.952	13.986	HH	1595	29736	0.83%	0.070%
156	13.997	13.986	14.007	HH	1537	19288	0.54%	0.045%
157	14.036	14.007	14.071	HH	2366	73006	2.03%	0.171%
158	14.087	14.071	14.092	HH	1798	21973	0.61%	0.051%
159	14.108	14.092	14.136	HH	1962	47852	1.33%	0.112%
160	14.148	14.136	14.159	HH	1834	24236	0.67%	0.057%
161	14.177	14.159	14.187	HH	2301	35893	1.00%	0.084%
162	14.291	14.264	14.323	HH	2236	71464	1.99%	0.167%
163	14.327	14.323	14.331	HH	2039	10578	0.29%	0.025%
164	14.337	14.331	14.355	HH	2023	28458	0.79%	0.067%
165	14.390	14.355	14.413	HH	22412	343097	9.53%	0.804%
166	14.442	14.413	14.523	HH	182984	2459429	68.34%	5.762%
167	14.527	14.523	14.552	HH	3056	50679	1.41%	0.119%
168	14.603	14.552	14.633	HH	5758	177131	4.92%	0.415%
169	14.639	14.633	14.647	HH	2956	25631	0.71%	0.060%
170	14.651	14.647	14.679	HH	3059	54552	1.52%	0.128%
171	14.719	14.679	14.749	HH	213624	2959533	82.23%	6.933%
172	14.760	14.749	14.797	HH	7787	146795	4.08%	0.344%
173	14.809	14.797	14.829	HH	3125	58684	1.63%	0.137%
174	14.836	14.829	14.856	HH	3201	49046	1.36%	0.115%
175	14.923	14.856	14.957	HH	235936	3166987	88.00%	7.419%
176	14.972	14.957	15.029	HH	4066	153194	4.26%	0.359%
177	15.059	15.029	15.089	HH	3375	117390	3.26%	0.275%
178	15.118	15.089	15.147	HH	3980	123522	3.43%	0.289%
179	15.154	15.147	15.159	HH	3367	23296	0.65%	0.055%
180	15.171	15.159	15.195	HH	3492	73610	2.05%	0.172%
181	15.202	15.195	15.219	HH	3586	49892	1.39%	0.117%
182	15.233	15.219	15.241	HH	3651	46588	1.29%	0.109%
183	15.738	15.728	15.750	HH	5292	66716	1.85%	0.156%
184	15.762	15.750	15.791	HH	5463	128448	3.57%	0.301%
185	15.821	15.791	15.856	HH	6955	223975	6.22%	0.525%
186	15.877	15.856	15.891	HH	5239	107573	2.99%	0.252%
187	15.947	15.891	16.041	HH	221440	3315475	92.12%	7.767%
188	16.046	16.041	16.054	HH	5450	43172	1.20%	0.101%
189	16.073	16.054	16.091	HH	5490	118944	3.30%	0.279%
190	16.140	16.091	16.171	HH	6218	283510	7.88%	0.664%
191	16.199	16.171	16.217	HH	6225	167111	4.64%	0.391%
192	16.688	16.659	16.716	HH	9762	310745	8.63%	0.728%
193	16.729	16.716	16.747	HH	9051	163669	4.55%	0.383%
194	16.769	16.747	16.804	HH	9489	314457	8.74%	0.737%

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195	16.825	16.804	16.850	HH	9523	251388	6.98%	0.589%
196	16.899	16.850	16.932	HH	216343	3198363	88.87%	7.493%
					Sum of corrected areas:	42686567		

FF110220.M Fri Nov 13 08:33:00 2020