

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102120\
 Data File : FF007758.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2020 16:57
 Sample : L4222-01 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.404	4.380	4.426	HH	1352	24709	1.37%	0.034%
2	4.447	4.426	4.479	HH	3630	51993	2.88%	0.072%
3	4.493	4.479	4.504	HH	1299	13868	0.77%	0.019%
4	4.519	4.504	4.546	HH	1662	24489	1.36%	0.034%
5	4.564	4.546	4.581	HH	621	11223	0.62%	0.016%
6	4.608	4.581	4.632	HH	2065	43029	2.38%	0.059%
7	4.650	4.632	4.663	HH	3401	43356	2.40%	0.060%
8	4.673	4.663	4.686	HH	2535	28599	1.58%	0.040%
9	4.703	4.686	4.719	HH	6585	69422	3.85%	0.096%
10	4.733	4.719	4.744	HH	3559	37424	2.07%	0.052%
11	4.756	4.744	4.769	HH	3363	43759	2.43%	0.060%
12	4.781	4.769	4.796	HH	3873	45402	2.52%	0.063%
13	4.824	4.796	4.841	HH	3978	71798	3.98%	0.099%
14	4.860	4.841	4.884	HH	6743	95513	5.29%	0.132%
15	4.927	4.884	4.949	HH	9540	158198	8.77%	0.219%
16	4.974	4.949	4.989	HH	3829	63993	3.55%	0.088%
17	5.003	4.989	5.032	HH	3423	66254	3.67%	0.092%
18	5.060	5.032	5.071	HH	5065	68121	3.78%	0.094%
19	5.089	5.071	5.114	HH	5925	110984	6.15%	0.153%
20	5.131	5.114	5.159	HH	5496	104190	5.77%	0.144%
21	5.173	5.159	5.181	HH	6955	70661	3.92%	0.098%
22	5.193	5.181	5.236	HH	8698	157100	8.71%	0.217%
23	5.252	5.236	5.270	HH	2954	52970	2.94%	0.073%
24	5.292	5.270	5.322	HH	7668	156016	8.65%	0.216%
25	5.356	5.322	5.370	HH	7166	159180	8.82%	0.220%
26	5.383	5.370	5.397	HH	8592	106802	5.92%	0.148%
27	5.411	5.397	5.427	HH	6916	101778	5.64%	0.141%
28	5.441	5.427	5.464	HH	6602	109642	6.08%	0.152%
29	5.490	5.464	5.506	HH	18998	262265	14.53%	0.363%
30	5.520	5.506	5.544	HH	19358	246139	13.64%	0.340%
31	5.560	5.544	5.596	HH	6988	147181	8.16%	0.203%
32	5.625	5.596	5.634	HH	5529	109680	6.08%	0.152%
33	5.644	5.634	5.656	HH	5681	69471	3.85%	0.096%
34	5.678	5.656	5.716	HH	21941	351996	19.51%	0.487%
35	5.775	5.716	5.819	HH	15115	571046	31.65%	0.789%
36	5.836	5.819	5.851	HH	9815	145281	8.05%	0.201%

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37	5.866	5.851	5.875	HH	8750	109370	6.06%	0.151%
38	5.896	5.875	5.926	HH	9798	228772	12.68%	0.316%
39	5.946	5.926	5.971	HH	12246	206836	11.46%	0.286%
40	5.994	5.971	6.019	HH	13669	275226	15.25%	0.380%
41	6.047	6.019	6.066	HH	13959	290326	16.09%	0.401%
42	6.089	6.066	6.109	HH	15552	272184	15.08%	0.376%
43	6.132	6.109	6.160	HH	13730	292763	16.22%	0.405%
44	6.191	6.160	6.207	HH	15978	314545	17.43%	0.435%
45	6.233	6.207	6.248	HH	12675	265419	14.71%	0.367%
46	6.281	6.248	6.296	HH	11979	311588	17.27%	0.431%
47	6.314	6.296	6.335	HH	15045	270621	15.00%	0.374%
48	6.354	6.335	6.372	HH	15548	259470	14.38%	0.359%
49	6.410	6.372	6.444	HH	15182	518816	28.75%	0.717%
50	6.472	6.444	6.523	HH	29455	687780	38.12%	0.951%
51	6.539	6.523	6.549	HH	9511	138532	7.68%	0.192%
52	6.564	6.549	6.577	HH	10783	164916	9.14%	0.228%
53	6.590	6.577	6.600	HH	11971	153970	8.53%	0.213%
54	6.621	6.600	6.642	HH	33840	491424	27.23%	0.679%
55	6.670	6.642	6.716	HH	17134	571588	31.68%	0.790%
56	6.751	6.716	6.774	HH	17304	440828	24.43%	0.609%
57	6.799	6.774	6.843	HH	16651	516813	28.64%	0.714%
58	6.879	6.843	6.902	HH	17501	456255	25.28%	0.631%
59	6.942	6.902	6.958	HH	13572	398107	22.06%	0.550%
60	6.992	6.958	7.016	HH	18870	555223	30.77%	0.768%
61	7.034	7.016	7.059	HH	23010	419674	23.26%	0.580%
62	7.078	7.059	7.097	HH	19580	358220	19.85%	0.495%
63	7.110	7.097	7.121	HH	17877	226082	12.53%	0.313%
64	7.133	7.121	7.156	HH	18649	304111	16.85%	0.420%
65	7.176	7.156	7.219	HH	33757	720906	39.95%	0.997%
66	7.234	7.219	7.261	HH	15454	340444	18.87%	0.471%
67	7.280	7.261	7.297	HH	18563	313937	17.40%	0.434%
68	7.322	7.297	7.341	HH	13010	317295	17.58%	0.439%
69	7.398	7.341	7.429	HH	40399	1080351	59.87%	1.494%
70	7.447	7.429	7.467	HH	16791	337088	18.68%	0.466%
71	7.489	7.467	7.511	HH	15379	370770	20.55%	0.513%
72	7.519	7.511	7.546	HH	13741	273505	15.16%	0.378%
73	7.575	7.546	7.616	HH	25904	742777	41.16%	1.027%
74	7.630	7.616	7.647	HH	14751	245134	13.58%	0.339%
75	7.674	7.647	7.685	HH	12222	265935	14.74%	0.368%
76	7.737	7.685	7.753	HH	17283	597599	33.12%	0.826%
77	7.765	7.753	7.807	HH	13914	410863	22.77%	0.568%
78	7.850	7.807	7.864	HH	17220	501987	27.82%	0.694%
79	7.877	7.864	7.896	HH	17487	283715	15.72%	0.392%
80	7.920	7.896	7.940	HH	19622	390298	21.63%	0.540%
81	7.966	7.940	7.990	HH	21579	465894	25.82%	0.644%
82	8.016	7.990	8.067	HH	20597	703572	38.99%	0.973%
83	8.091	8.067	8.112	HH	35114	555175	30.77%	0.768%
84	8.123	8.112	8.134	HH	13711	169235	9.38%	0.234%
85	8.144	8.134	8.166	HH	13869	244340	13.54%	0.338%
86	8.184	8.166	8.200	HH	16568	282138	15.64%	0.390%
87	8.232	8.200	8.242	HH	14492	341095	18.90%	0.472%
88	8.269	8.242	8.300	HH	35777	728510	40.37%	1.007%
89	8.317	8.300	8.351	HH	17945	474260	26.28%	0.656%

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90	8.386	8.351	8.404	HH	15965	456798	25.31%	0.631%
91	8.439	8.404	8.452	HH	16509	396042	21.95%	0.548%
92	8.463	8.452	8.477	HH	13964	185056	10.26%	0.256%
93	8.496	8.477	8.532	HH	15495	417599	23.14%	0.577%
94	8.563	8.532	8.587	HH	12447	357463	19.81%	0.494%
95	8.600	8.587	8.612	HH	10116	144839	8.03%	0.200%
96	8.632	8.612	8.658	HH	13086	326059	18.07%	0.451%
97	8.689	8.658	8.705	HH	13400	348424	19.31%	0.482%
98	8.731	8.705	8.747	HH	13027	302473	16.76%	0.418%
99	8.761	8.747	8.781	HH	12593	228709	12.67%	0.316%
100	8.807	8.781	8.834	HH	30359	537145	29.77%	0.743%
101	8.856	8.834	8.873	HH	11432	232358	12.88%	0.321%
102	8.887	8.873	8.906	HH	10049	178753	9.91%	0.247%
103	8.928	8.906	8.944	HH	9948	207458	11.50%	0.287%
104	8.957	8.944	8.977	HH	10365	182976	10.14%	0.253%
105	8.993	8.977	9.008	HH	8498	155918	8.64%	0.216%
106	9.035	9.008	9.059	HH	10015	271983	15.07%	0.376%
107	9.094	9.059	9.128	HH	21638	481230	26.67%	0.665%
108	9.135	9.128	9.161	HH	7966	143758	7.97%	0.199%
109	9.179	9.161	9.209	HH	8700	214739	11.90%	0.297%
110	9.228	9.209	9.271	HH	6961	235626	13.06%	0.326%
111	9.299	9.271	9.314	HH	6283	149889	8.31%	0.207%
112	9.330	9.314	9.364	HH	6849	186976	10.36%	0.258%
113	9.385	9.364	9.411	HH	6667	169233	9.38%	0.234%
114	9.428	9.411	9.445	HH	5730	109743	6.08%	0.152%
115	9.470	9.445	9.526	HH	9477	323235	17.91%	0.447%
116	9.551	9.526	9.578	HH	7701	194759	10.79%	0.269%
117	9.597	9.578	9.619	HH	6258	138161	7.66%	0.191%
118	9.628	9.619	9.640	HH	5794	68387	3.79%	0.095%
119	9.653	9.640	9.682	HH	6137	125796	6.97%	0.174%
120	9.706	9.682	9.744	HH	4259	151008	8.37%	0.209%
121	9.756	9.744	9.771	HH	3882	60214	3.34%	0.083%
122	9.791	9.771	9.804	HH	4699	85450	4.74%	0.118%
123	9.829	9.804	9.852	HH	5379	139862	7.75%	0.193%
124	9.874	9.852	9.947	HH	11280	306630	16.99%	0.424%
125	9.952	9.947	9.971	HH	3855	52659	2.92%	0.073%
126	9.978	9.971	10.012	HH	3851	85391	4.73%	0.118%
127	10.052	10.012	10.100	HH	3766	176857	9.80%	0.244%
128	10.107	10.100	10.136	HH	3107	64688	3.58%	0.089%
129	10.149	10.136	10.168	HH	3256	59509	3.30%	0.082%
130	10.219	10.168	10.237	HH	3913	133135	7.38%	0.184%
131	10.263	10.237	10.297	HH	7370	169254	9.38%	0.234%
132	10.320	10.297	10.336	HH	3901	82085	4.55%	0.113%
133	10.354	10.336	10.381	HH	4375	97811	5.42%	0.135%
134	10.406	10.381	10.435	HH	4141	110751	6.14%	0.153%
135	10.472	10.435	10.500	HH	3026	108285	6.00%	0.150%
136	10.534	10.500	10.564	HH	3559	122890	6.81%	0.170%
137	10.571	10.564	10.581	HH	3125	30856	1.71%	0.043%
138	10.613	10.581	10.657	HH	7904	195427	10.83%	0.270%
139	10.684	10.657	10.771	HH	6925	246164	13.64%	0.340%
140	10.779	10.771	10.790	HH	2373	27972	1.55%	0.039%
141	10.839	10.790	10.850	HH	2533	87084	4.83%	0.120%

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142	10.880	10.850	10.917	HH	9804	190509	10.56%	0.263%
143	10.957	10.917	10.982	HH	5784	143689	7.96%	0.199%
144	11.006	10.982	11.051	HH	3244	117816	6.53%	0.163%
145	11.068	11.051	11.082	HH	2649	46738	2.59%	0.065%
146	11.090	11.082	11.111	HH	2450	39818	2.21%	0.055%
147	11.123	11.111	11.152	HH	2612	58547	3.24%	0.081%
148	11.179	11.152	11.210	HH	3040	86412	4.79%	0.119%
149	11.246	11.210	11.267	HH	2644	84693	4.69%	0.117%
150	11.318	11.267	11.342	HH	6382	156991	8.70%	0.217%
151	11.408	11.342	11.459	HH	5379	215636	11.95%	0.298%
152	11.475	11.459	11.497	HH	2621	53448	2.96%	0.074%
153	11.537	11.497	11.554	HH	2658	81881	4.54%	0.113%
154	11.573	11.554	11.596	HH	2508	59930	3.32%	0.083%
155	11.612	11.596	11.629	HH	2773	51135	2.83%	0.071%
156	11.637	11.629	11.655	HH	2554	38628	2.14%	0.053%
157	11.683	11.655	11.699	HH	4158	86158	4.77%	0.119%
158	11.716	11.699	11.744	HH	4820	93155	5.16%	0.129%
159	11.753	11.744	11.762	HH	2501	27013	1.50%	0.037%
160	11.799	11.762	11.817	HH	4529	110838	6.14%	0.153%
161	11.833	11.817	11.847	HH	3963	60579	3.36%	0.084%
162	11.867	11.847	11.909	HH	4541	120215	6.66%	0.166%
163	11.936	11.909	11.948	HH	2609	57840	3.21%	0.080%
164	11.988	11.948	12.014	HH	5468	142447	7.89%	0.197%
165	12.041	12.014	12.074	HH	12554	213058	11.81%	0.295%
166	12.085	12.074	12.115	HH	2911	66770	3.70%	0.092%
167	12.124	12.115	12.134	HH	2588	28086	1.56%	0.039%
168	12.156	12.134	12.179	HH	3064	75398	4.18%	0.104%
169	12.189	12.179	12.202	HH	2829	37634	2.09%	0.052%
170	12.221	12.202	12.234	HH	3134	55272	3.06%	0.076%
171	12.246	12.234	12.292	HH	4503	126407	7.01%	0.175%
172	12.297	12.292	12.317	HH	3114	43684	2.42%	0.060%
173	12.332	12.317	12.347	HH	3027	52933	2.93%	0.073%
174	12.366	12.347	12.392	HH	3417	84395	4.68%	0.117%
175	12.404	12.392	12.421	HH	3222	53490	2.96%	0.074%
176	12.428	12.421	12.439	HH	3068	31989	1.77%	0.044%
177	12.478	12.439	12.524	HH	3424	154342	8.55%	0.213%
178	12.550	12.524	12.567	HH	3443	81519	4.52%	0.113%
179	12.588	12.567	12.606	HH	5145	93574	5.19%	0.129%
180	12.630	12.606	12.672	HH	6517	175018	9.70%	0.242%
181	12.704	12.672	12.794	HH	15082	366538	20.31%	0.507%
182	12.845	12.794	12.872	HH	3961	156200	8.66%	0.216%
183	12.892	12.872	12.909	HH	3902	79813	4.42%	0.110%
184	12.949	12.909	12.977	HH	3850	143671	7.96%	0.199%
185	13.005	12.977	13.037	HH	15792	272145	15.08%	0.376%
186	13.062	13.037	13.090	HH	27965	412577	22.86%	0.570%
187	13.119	13.090	13.144	HH	43174	622674	34.51%	0.861%
188	13.154	13.144	13.200	HH	6696	167481	9.28%	0.232%
189	13.211	13.200	13.226	HH	3988	58650	3.25%	0.081%
190	13.244	13.226	13.265	HH	6020	113754	6.30%	0.157%
191	13.298	13.265	13.324	HH	11600	240708	13.34%	0.333%
192	13.337	13.324	13.379	HH	4922	144171	7.99%	0.199%
193	13.399	13.379	13.412	HH	4370	82843	4.59%	0.115%
194	13.424	13.412	13.443	HH	4486	79483	4.40%	0.110%

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195	13.467	13.443	13.489	HH	5350	134879	7.47%	0.186%
196	13.506	13.489	13.535	HH	4615	121547	6.74%	0.168%
197	13.596	13.535	13.625	HH	7830	291915	16.18%	0.404%
198	13.660	13.625	13.682	HH	5084	172779	9.58%	0.239%
199	13.706	13.682	13.726	HH	6417	146476	8.12%	0.202%
200	13.745	13.726	13.766	HH	6503	139184	7.71%	0.192%
201	13.783	13.766	13.805	HH	5687	127125	7.04%	0.176%
202	13.832	13.805	13.856	HH	8153	202057	11.20%	0.279%
203	13.874	13.856	13.898	HH	7590	169762	9.41%	0.235%
204	13.916	13.898	13.936	HH	6964	139330	7.72%	0.193%
205	13.949	13.936	13.976	HH	5930	139393	7.72%	0.193%
206	13.984	13.976	14.010	HH	5736	117643	6.52%	0.163%
207	14.062	14.010	14.082	HH	6337	256163	14.20%	0.354%
208	14.138	14.082	14.166	HH	6937	322778	17.89%	0.446%
209	14.239	14.166	14.267	HH	7135	409457	22.69%	0.566%
210	14.293	14.267	14.319	HH	7878	229502	12.72%	0.317%
211	14.341	14.319	14.374	HH	8167	254031	14.08%	0.351%
212	14.397	14.374	14.421	HH	9490	233157	12.92%	0.322%
213	14.459	14.421	14.487	HH	8864	330490	18.31%	0.457%
214	14.516	14.487	14.554	HH	9648	340987	18.90%	0.471%
215	14.577	14.554	14.602	HH	9872	258999	14.35%	0.358%
216	14.645	14.602	14.681	HH	9058	403635	22.37%	0.558%
217	14.734	14.681	14.811	HH	18409	811625	44.98%	1.122%
218	14.848	14.811	14.858	HH	9598	262832	14.57%	0.363%
219	14.891	14.858	14.908	HH	15801	360182	19.96%	0.498%
220	14.930	14.908	14.966	HH	20371	510067	28.27%	0.705%
221	14.981	14.966	15.001	HH	10405	212466	11.77%	0.294%
222	15.053	15.001	15.106	HH	11784	687202	38.08%	0.950%
223	15.118	15.106	15.164	HH	11312	383529	21.25%	0.530%
224	15.201	15.164	15.231	HH	11962	452504	25.08%	0.626%
225	15.249	15.231	15.263	HH	11730	220891	12.24%	0.305%
226	15.274	15.263	15.294	HH	11829	221770	12.29%	0.307%
227	15.321	15.294	15.362	HH	18340	594686	32.96%	0.822%
228	15.371	15.362	15.391	HH	12879	218033	12.08%	0.301%
229	15.401	15.391	15.429	HH	12453	280951	15.57%	0.388%
230	15.461	15.429	15.496	HH	15366	546476	30.28%	0.755%
231	15.538	15.496	15.547	HH	13962	421567	23.36%	0.583%
232	15.566	15.547	15.585	HH	16224	333885	18.50%	0.462%
233	15.606	15.585	15.627	HH	15347	371983	20.61%	0.514%
234	15.728	15.627	15.757	HH	16460	1167729	64.71%	1.614%
235	15.808	15.757	15.821	HH	15908	604975	33.53%	0.836%
236	15.851	15.821	15.870	HH	16443	470049	26.05%	0.650%
237	15.894	15.870	15.909	HH	16902	389237	21.57%	0.538%
238	15.962	15.909	15.983	HH	20290	794719	44.04%	1.099%
239	16.002	15.983	16.052	HH	18389	757242	41.96%	1.047%
240	16.067	16.052	16.082	HH	18219	316316	17.53%	0.437%
241	16.165	16.082	16.194	HH	20377	1291650	71.58%	1.786%
242	16.210	16.194	16.221	HH	20135	324368	17.98%	0.448%
243	16.268	16.221	16.292	HH	22078	915434	50.73%	1.266%
244	16.337	16.292	16.349	HH	22852	749121	41.51%	1.036%
245	16.372	16.349	16.391	HH	23231	570753	31.63%	0.789%
246	16.404	16.391	16.412	HH	22931	296318	16.42%	0.410%

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247	16.455	16.412	16.526	HH	33611	1804482	100.00%	2.495%
248	16.556	16.526	16.565	HH	25741	596665	33.07%	0.825%
249	16.589	16.565	16.629	HH	27677	1028156	56.98%	1.421%
250	16.669	16.629	16.695	HH	27673	1079950	59.85%	1.493%
251	16.749	16.695	16.759	HH	29652	1087431	60.26%	1.503%
252	16.780	16.759	16.812	HH	33396	983986	54.53%	1.360%
253	16.838	16.812	16.874	HH	35141	1161197	64.35%	1.605%
254	16.915	16.874	16.930	HH	35492	1091689	60.50%	1.509%
255	16.944	16.930	16.967	HH	34406	735278	40.75%	1.016%
256	16.988	16.967	17.025	HH	33211	1133057	62.79%	1.566%
						Sum of corrected areas:	72335510	

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