

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032680.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 15:41
 Sample : L3866-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.442	4.405	4.470	BH	822	8935	0.04%	0.003%
2	4.491	4.470	4.505	PH	425	4617	0.02%	0.001%
3	4.515	4.505	4.546	HH	279	3571	0.02%	0.001%
4	4.566	4.546	4.576	PH	837	7357	0.04%	0.002%
5	4.590	4.576	4.629	HH	1866	20946	0.10%	0.006%
6	4.664	4.629	4.757	PH	5085	101222	0.49%	0.031%
7	4.787	4.757	4.832	HH	506	16056	0.08%	0.005%
8	4.849	4.832	4.879	HH	360	6382	0.03%	0.002%
9	4.913	4.879	4.977	HH	308	4013	0.02%	0.001%
10	5.013	4.977	5.057	PH	727	13075	0.06%	0.004%
11	5.089	5.057	5.105	HH	508	9248	0.04%	0.003%
12	5.135	5.105	5.148	HH	739	13321	0.06%	0.004%
13	5.180	5.148	5.201	HH	806	21527	0.10%	0.006%
14	5.215	5.201	5.236	HH	802	12681	0.06%	0.004%
15	5.249	5.236	5.277	HH	763	11763	0.06%	0.004%
16	5.299	5.277	5.342	HH	1587	25548	0.12%	0.008%
17	5.359	5.342	5.389	HH	966	15614	0.08%	0.005%
18	5.400	5.389	5.414	HH	337	3523	0.02%	0.001%
19	5.427	5.414	5.454	HH	409	5629	0.03%	0.002%
20	5.476	5.454	5.520	HH	1083	24162	0.12%	0.007%
21	5.545	5.520	5.570	HH	1803	28402	0.14%	0.009%
22	5.588	5.570	5.616	HH	930	14756	0.07%	0.004%
23	5.628	5.616	5.642	HH	449	5081	0.02%	0.002%
24	5.663	5.642	5.689	HH	850	13821	0.07%	0.004%
25	5.748	5.689	5.763	HH	1576	35731	0.17%	0.011%
26	5.783	5.763	5.866	HH	2363	78678	0.38%	0.024%
27	5.885	5.866	5.908	HH	981	20303	0.10%	0.006%
28	5.928	5.908	5.955	HH	1095	24186	0.12%	0.007%
29	5.990	5.955	6.004	HH	1124	28386	0.14%	0.009%
30	6.032	6.004	6.065	HH	14955	197799	0.96%	0.060%
31	6.077	6.065	6.103	HH	2077	40510	0.20%	0.012%
32	6.116	6.103	6.142	HH	1478	31121	0.15%	0.009%
33	6.166	6.142	6.192	HH	1728	40973	0.20%	0.012%
34	6.203	6.192	6.222	HH	1209	20476	0.10%	0.006%
35	6.246	6.222	6.279	HH	1361	41464	0.20%	0.013%
36	6.303	6.279	6.325	HH	2146	44542	0.22%	0.013%

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37	6.345	6.325	6.361	HH	1646	31384	0.15%	0.009%
38	6.383	6.361	6.399	HH	1686	35008	0.17%	0.011%
39	6.414	6.399	6.432	HH	1938	35098	0.17%	0.011%
40	6.454	6.432	6.511	HH	2922	89030	0.43%	0.027%
41	6.534	6.511	6.559	HH	1463	38951	0.19%	0.012%
42	6.603	6.559	6.626	HH	2290	66335	0.32%	0.020%
43	6.646	6.626	6.694	HH	1889	63734	0.31%	0.019%
44	6.742	6.694	6.757	HH	1830	58367	0.28%	0.018%
45	6.783	6.757	6.819	HH	2608	77047	0.37%	0.023%
46	6.833	6.819	6.845	HH	2180	32365	0.16%	0.010%
47	6.862	6.845	6.879	HH	2604	45038	0.22%	0.014%
48	6.954	6.879	6.999	HH	3600	206360	1.00%	0.062%
49	7.011	6.999	7.030	HH	3225	56708	0.28%	0.017%
50	7.086	7.030	7.135	HH	8257	257678	1.25%	0.078%
51	7.155	7.135	7.198	HH	3803	114273	0.56%	0.034%
52	7.220	7.198	7.312	HH	8743	262565	1.28%	0.079%
53	7.377	7.312	7.394	HH	5970	181666	0.88%	0.055%
54	7.406	7.394	7.484	HH	4255	185057	0.90%	0.056%
55	7.508	7.484	7.524	HH	3192	72741	0.35%	0.022%
56	7.560	7.524	7.595	HH	4140	146756	0.71%	0.044%
57	7.608	7.595	7.625	HH	3307	54519	0.27%	0.016%
58	7.666	7.625	7.690	HH	3868	127313	0.62%	0.038%
59	7.716	7.690	7.755	HH	3530	128664	0.63%	0.039%
60	7.808	7.755	7.882	HH	6985	353209	1.72%	0.107%
61	7.898	7.882	7.922	HH	4244	95294	0.46%	0.029%
62	7.968	7.922	8.028	HH	6457	341240	1.66%	0.103%
63	8.067	8.028	8.119	HH	9970	367255	1.79%	0.111%
64	8.151	8.119	8.162	HH	6404	153126	0.75%	0.046%
65	8.182	8.162	8.197	HH	14500	205242	1.00%	0.062%
66	8.212	8.197	8.224	HH	13843	184649	0.90%	0.056%
67	8.242	8.224	8.279	HH	16433	349119	1.70%	0.105%
68	8.312	8.279	8.343	HH	74697	996131	4.85%	0.300%
69	8.368	8.343	8.441	HH	76655	1348420	6.56%	0.407%
70	8.456	8.441	8.490	HH	7976	207093	1.01%	0.062%
71	8.500	8.490	8.529	HH	6246	140628	0.68%	0.042%
72	8.538	8.529	8.560	HH	5974	107341	0.52%	0.032%
73	8.623	8.560	8.634	HH	7536	282593	1.37%	0.085%
74	8.661	8.634	8.689	HH	42699	627309	3.05%	0.189%
75	8.709	8.689	8.757	HH	10711	370423	1.80%	0.112%
76	8.782	8.757	8.809	HH	11929	275582	1.34%	0.083%
77	8.837	8.809	8.877	HH	7791	301778	1.47%	0.091%
78	8.901	8.877	8.916	HH	12598	227581	1.11%	0.069%
79	8.935	8.916	8.958	HH	23941	369749	1.80%	0.112%
80	8.976	8.958	9.003	HH	11168	262762	1.28%	0.079%
81	9.021	9.003	9.038	HH	9151	180048	0.88%	0.054%
82	9.069	9.038	9.093	HH	20585	401190	1.95%	0.121%
83	9.112	9.093	9.146	HH	13295	305094	1.48%	0.092%
84	9.169	9.146	9.202	HH	10014	283455	1.38%	0.085%
85	9.226	9.202	9.243	HH	13485	249619	1.21%	0.075%
86	9.260	9.243	9.285	HH	12294	249285	1.21%	0.075%
87	9.311	9.285	9.334	HH	14294	307919	1.50%	0.093%
88	9.363	9.334	9.384	HH	12488	297771	1.45%	0.090%
89	9.405	9.384	9.423	HH	17589	295969	1.44%	0.089%

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90	9.447	9.423	9.501	HH	51783	1004714	4.89%	0.303%
91	9.524	9.501	9.551	HH	15282	356873	1.74%	0.108%
92	9.593	9.551	9.640	HH	21793	757536	3.69%	0.228%
93	9.658	9.640	9.692	HH	13766	356152	1.73%	0.107%
94	9.709	9.692	9.740	HH	15624	340285	1.66%	0.103%
95	9.767	9.740	9.809	HH	22071	577071	2.81%	0.174%
96	9.818	9.809	9.827	HH	11342	123327	0.60%	0.037%
97	9.849	9.827	9.859	HH	22324	324067	1.58%	0.098%
98	9.869	9.859	9.916	HH	21959	544470	2.65%	0.164%
99	9.931	9.916	9.946	HH	11743	200245	0.97%	0.060%
100	9.956	9.946	9.986	HH	11114	247073	1.20%	0.075%
101	10.027	9.986	10.053	HH	10825	405967	1.98%	0.122%
102	10.066	10.053	10.093	HH	10042	228587	1.11%	0.069%
103	10.155	10.093	10.166	HH	10640	440088	2.14%	0.133%
104	10.208	10.166	10.219	HH	13713	397779	1.94%	0.120%
105	10.237	10.219	10.262	HH	16883	352326	1.71%	0.106%
106	10.298	10.262	10.309	HH	16472	391170	1.90%	0.118%
107	10.329	10.309	10.352	HH	25623	469225	2.28%	0.142%
108	10.371	10.352	10.405	HH	18901	468478	2.28%	0.141%
109	10.446	10.405	10.479	HH	21115	669753	3.26%	0.202%
110	10.504	10.479	10.555	HH	25133	783693	3.81%	0.236%
111	10.586	10.555	10.602	HH	26309	537801	2.62%	0.162%
112	10.614	10.602	10.629	HH	21649	311909	1.52%	0.094%
113	10.654	10.629	10.687	HH	36607	810107	3.94%	0.244%
114	10.723	10.687	10.732	HH	15175	379943	1.85%	0.115%
115	10.749	10.732	10.769	HH	18049	345394	1.68%	0.104%
116	10.815	10.769	10.825	HH	18835	529985	2.58%	0.160%
117	10.854	10.825	10.899	HH	370469	4537269	22.08%	1.369%
118	10.928	10.899	10.990	HH	188021	2807926	13.66%	0.847%
119	11.004	10.990	11.030	HH	19473	417811	2.03%	0.126%
120	11.037	11.030	11.052	HH	15894	201958	0.98%	0.061%
121	11.063	11.052	11.080	HH	15022	239200	1.16%	0.072%
122	11.101	11.080	11.122	HH	15365	373538	1.82%	0.113%
123	11.147	11.122	11.182	HH	29001	709059	3.45%	0.214%
124	11.218	11.182	11.232	HH	17739	483261	2.35%	0.146%
125	11.252	11.232	11.265	HH	19418	365456	1.78%	0.110%
126	11.288	11.265	11.309	HH	27852	568014	2.76%	0.171%
127	11.344	11.309	11.351	HH	20603	486820	2.37%	0.147%
128	11.380	11.351	11.408	HH	35713	845764	4.12%	0.255%
129	11.447	11.408	11.469	HH	22461	684969	3.33%	0.207%
130	11.503	11.469	11.523	HH	22643	633682	3.08%	0.191%
131	11.550	11.523	11.597	HH	22060	857829	4.17%	0.259%
132	11.610	11.597	11.622	HH	18448	276123	1.34%	0.083%
133	11.654	11.622	11.669	HH	60827	980089	4.77%	0.296%
134	11.685	11.669	11.721	HH	77329	1233115	6.00%	0.372%
135	11.769	11.721	11.789	HH	100584	2028254	9.87%	0.612%
136	11.803	11.789	11.817	HH	48533	642533	3.13%	0.194%
137	11.833	11.817	11.869	HH	59458	1088587	5.30%	0.328%
138	11.910	11.869	11.927	HH	22505	722902	3.52%	0.218%
139	11.959	11.927	12.001	HH	30018	1048326	5.10%	0.316%
140	12.023	12.001	12.041	HH	35462	673432	3.28%	0.203%
141	12.053	12.041	12.098	HH	28139	837165	4.07%	0.253%

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142	12.123	12.098	12.145	HH	51051	956190	4.65%	0.288%
143	12.154	12.145	12.168	HH	25125	335405	1.63%	0.101%
144	12.226	12.168	12.259	HH	168400	3437448	16.73%	1.037%
145	12.269	12.259	12.289	HH	28833	479172	2.33%	0.145%
146	12.303	12.289	12.314	HH	25518	373253	1.82%	0.113%
147	12.332	12.314	12.358	HH	28186	701027	3.41%	0.211%
148	12.375	12.358	12.387	HH	30479	500592	2.44%	0.151%
149	12.399	12.387	12.424	HH	30063	597050	2.91%	0.180%
150	12.445	12.424	12.485	HH	38617	1118111	5.44%	0.337%
151	12.515	12.485	12.536	HH	50731	1114956	5.42%	0.336%
152	12.556	12.536	12.575	HH	60176	1051247	5.11%	0.317%
153	12.598	12.575	12.644	HH	49611	1637913	7.97%	0.494%
154	12.683	12.644	12.723	HH	713003	9711196	47.25%	2.929%
155	12.744	12.723	12.759	HH	32233	643478	3.13%	0.194%
156	12.775	12.759	12.787	HH	30477	491548	2.39%	0.148%
157	12.812	12.787	12.842	HH	59132	1441874	7.02%	0.435%
158	12.859	12.842	12.877	HH	53408	929580	4.52%	0.280%
159	12.891	12.877	12.902	HH	41960	615081	2.99%	0.186%
160	12.917	12.902	12.945	HH	43266	970937	4.72%	0.293%
161	12.981	12.945	13.007	HH	601757	7843266	38.16%	2.366%
162	13.029	13.007	13.044	HH	87497	1350368	6.57%	0.407%
163	13.060	13.044	13.111	HH	98121	2208860	10.75%	0.666%
164	13.145	13.111	13.163	HH	52722	1257061	6.12%	0.379%
165	13.179	13.163	13.197	HH	45100	828038	4.03%	0.250%
166	13.240	13.197	13.265	HH	69933	1994706	9.71%	0.602%
167	13.290	13.265	13.299	HH	60228	1055406	5.14%	0.318%
168	13.318	13.299	13.348	HH	72038	1678698	8.17%	0.506%
169	13.369	13.348	13.408	HH	58531	1712237	8.33%	0.516%
170	13.443	13.408	13.505	HH	92569	3380665	16.45%	1.020%
171	13.564	13.505	13.608	HH	166376	4453282	21.67%	1.343%
172	13.626	13.608	13.644	HH	51268	993624	4.83%	0.300%
173	13.671	13.644	13.693	HH	138025	2460747	11.97%	0.742%
174	13.712	13.693	13.733	HH	94595	1642777	7.99%	0.495%
175	13.747	13.733	13.768	HH	57869	1133828	5.52%	0.342%
176	13.799	13.768	13.823	HH	78923	2110921	10.27%	0.637%
177	13.841	13.823	13.862	HH	87910	1666617	8.11%	0.503%
178	13.882	13.862	13.921	HH	84115	2095868	10.20%	0.632%
179	13.959	13.921	13.977	HH	57637	1756441	8.55%	0.530%
180	14.002	13.977	14.017	HH	52320	1215497	5.91%	0.367%
181	14.033	14.017	14.051	HH	52202	1060320	5.16%	0.320%
182	14.069	14.051	14.079	HH	50955	827104	4.02%	0.249%
183	14.088	14.079	14.106	HH	51302	808969	3.94%	0.244%
184	14.149	14.106	14.167	HH	53540	1856711	9.03%	0.560%
185	14.194	14.167	14.217	HH	57043	1594577	7.76%	0.481%
186	14.268	14.217	14.286	HH	75134	2617934	12.74%	0.790%
187	14.305	14.286	14.332	HH	84491	1901924	9.25%	0.574%
188	14.364	14.332	14.386	HH	78884	2136066	10.39%	0.644%
189	14.401	14.386	14.449	HH	72678	2500193	12.17%	0.754%
190	14.479	14.449	14.516	HH	113717	3228245	15.71%	0.974%
191	14.542	14.516	14.568	HH	140174	3161386	15.38%	0.954%
192	14.587	14.568	14.596	HH	87786	1352799	6.58%	0.408%
193	14.610	14.596	14.640	HH	96265	2079989	10.12%	0.627%
194	14.699	14.640	14.777	HH	230554	7908015	38.48%	2.385%

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195	14.812	14.777	14.828	HH	95325	2343797	11.40%	0.707%
196	14.861	14.828	14.882	HH	435936	7315196	35.59%	2.206%
197	14.904	14.882	14.931	HH	450809	6702429	32.61%	2.022%
198	14.948	14.931	14.969	HH	79326	1706093	8.30%	0.515%
199	15.021	14.969	15.071	HH	184711	6335708	30.83%	1.911%
200	15.104	15.071	15.131	HH	100137	3126753	15.21%	0.943%
201	15.163	15.131	15.183	HH	109618	2820897	13.73%	0.851%
202	15.201	15.183	15.228	HH	107255	2574133	12.52%	0.776%
203	15.243	15.228	15.258	HH	90231	1565072	7.62%	0.472%
204	15.284	15.258	15.331	HH	217419	5825402	28.34%	1.757%
205	15.343	15.331	15.378	HH	94068	2507779	12.20%	0.756%
206	15.423	15.378	15.458	HH	104182	4527984	22.03%	1.366%
207	15.494	15.458	15.509	HH	119899	3238089	15.76%	0.977%
208	15.530	15.509	15.551	HH	179530	3359644	16.35%	1.013%
209	15.568	15.551	15.597	HH	132886	3124510	15.20%	0.942%
210	15.617	15.597	15.648	HH	124009	3292222	16.02%	0.993%
211	15.690	15.648	15.731	HH	161109	6391411	31.10%	1.928%
212	15.763	15.731	15.785	HH	123025	3613690	17.58%	1.090%
213	15.805	15.785	15.825	HH	108793	2511602	12.22%	0.758%
214	15.851	15.825	15.892	HH	118461	4339407	21.11%	1.309%
215	15.920	15.892	15.945	HH	131359	3776265	18.37%	1.139%
216	15.964	15.945	16.015	HH	120907	4797859	23.34%	1.447%
217	16.032	16.015	16.049	HH	112153	2222375	10.81%	0.670%
218	16.061	16.049	16.078	HH	114162	1990190	9.68%	0.600%
219	16.125	16.078	16.147	HH	126415	4828951	23.50%	1.457%
220	16.166	16.147	16.185	HH	128462	2785171	13.55%	0.840%
221	16.213	16.185	16.255	HH	145831	5650210	27.49%	1.704%
222	16.298	16.255	16.315	HH	149174	4840724	23.55%	1.460%
223	16.333	16.315	16.354	HH	151507	3314799	16.13%	1.000%
224	16.375	16.354	16.384	HH	140038	2528107	12.30%	0.763%
225	16.433	16.384	16.525	HH	533221	20552257	100.00%	6.199%
226	16.557	16.525	16.580	HH	245712	6138051	29.87%	1.851%
227	16.589	16.580	16.622	HH	160857	3861102	18.79%	1.165%
228	16.632	16.622	16.653	HH	151264	2754755	13.40%	0.831%
229	16.711	16.653	16.724	HH	200727	7286399	35.45%	2.198%
230	16.754	16.724	16.781	HH	369157	8877588	43.20%	2.678%
231	16.815	16.781	16.849	HH	511011	11395783	55.45%	3.437%
232	16.873	16.849	16.886	HH	200716	4142653	20.16%	1.250%
					Sum of corrected areas:	331540305		

FE081120.M Thu Sep 03 09:41:12 2020