

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032694.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 14:45
 Sample : L3877-07 10X
 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	4.436	4.420	4.467	HH	3127	53531	0.25%	0.008%
2	4.486	4.467	4.499	HH	5963	61801	0.29%	0.009%
3	4.513	4.499	4.559	HH	5521	97143	0.45%	0.015%
4	4.591	4.559	4.623	HH	50233	576084	2.66%	0.087%
5	4.659	4.623	4.708	HH	61098	1081518	4.99%	0.163%
6	4.719	4.708	4.755	HH	7810	161033	0.74%	0.024%
7	4.793	4.755	4.830	HH	8754	256728	1.18%	0.039%
8	4.850	4.830	4.876	HH	9303	162553	0.75%	0.024%
9	4.909	4.876	4.939	HH	10691	231139	1.07%	0.035%
10	4.965	4.939	5.013	HH	4358	139196	0.64%	0.021%
11	5.042	5.013	5.054	HH	7105	110841	0.51%	0.017%
12	5.079	5.054	5.096	HH	11832	205498	0.95%	0.031%
13	5.132	5.096	5.146	HH	36532	554025	2.56%	0.083%
14	5.156	5.146	5.170	HH	21674	237043	1.09%	0.036%
15	5.182	5.170	5.199	HH	16209	234270	1.08%	0.035%
16	5.208	5.199	5.226	HH	11935	153852	0.71%	0.023%
17	5.248	5.226	5.284	HH	28609	668919	3.08%	0.101%
18	5.300	5.284	5.346	HH	26815	540951	2.49%	0.081%
19	5.364	5.346	5.381	HH	15873	233287	1.08%	0.035%
20	5.424	5.381	5.458	HH	106698	1473881	6.80%	0.222%
21	5.479	5.458	5.493	HH	28582	420733	1.94%	0.063%
22	5.530	5.493	5.575	HH	33294	939006	4.33%	0.141%
23	5.590	5.575	5.634	HH	9158	287543	1.33%	0.043%
24	5.661	5.634	5.696	HH	38367	687964	3.17%	0.104%
25	5.752	5.696	5.768	HH	47035	1171890	5.40%	0.176%
26	5.779	5.768	5.786	HH	40831	411627	1.90%	0.062%
27	5.800	5.786	5.833	HH	53760	921068	4.25%	0.139%
28	5.874	5.833	5.907	HH	15801	572840	2.64%	0.086%
29	5.928	5.907	5.949	HH	15604	284426	1.31%	0.043%
30	5.985	5.949	6.004	HH	22877	571897	2.64%	0.086%
31	6.026	6.004	6.049	HH	104032	1262294	5.82%	0.190%
32	6.067	6.049	6.100	HH	22829	564661	2.60%	0.085%
33	6.120	6.100	6.136	HH	23282	410073	1.89%	0.062%
34	6.153	6.136	6.183	HH	30142	596383	2.75%	0.090%
35	6.204	6.183	6.224	HH	22791	472120	2.18%	0.071%
36	6.240	6.224	6.252	HH	26567	375180	1.73%	0.056%

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37	6.259	6.252	6.272	HH	23276	255268	1.18%	0.038%
38	6.289	6.272	6.310	HH	23246	469591	2.17%	0.071%
39	6.330	6.310	6.350	HH	21475	428523	1.98%	0.065%
40	6.409	6.350	6.441	HH	113179	2319151	10.70%	0.349%
41	6.464	6.441	6.480	HH	66648	967144	4.46%	0.146%
42	6.493	6.480	6.525	HH	50150	880242	4.06%	0.133%
43	6.543	6.525	6.555	HH	24135	401947	1.85%	0.061%
44	6.567	6.555	6.577	HH	25975	326055	1.50%	0.049%
45	6.598	6.577	6.619	HH	53714	874523	4.03%	0.132%
46	6.646	6.619	6.689	HH	38986	1153670	5.32%	0.174%
47	6.729	6.689	6.749	HH	30512	887311	4.09%	0.134%
48	6.776	6.749	6.823	HH	44608	1443665	6.66%	0.217%
49	6.856	6.823	6.877	HH	49600	1124049	5.18%	0.169%
50	6.892	6.877	6.901	HH	30627	417433	1.93%	0.063%
51	6.915	6.901	6.934	HH	31997	564695	2.60%	0.085%
52	6.953	6.934	6.963	HH	37651	570376	2.63%	0.086%
53	6.983	6.963	6.996	HH	46131	791520	3.65%	0.119%
54	7.015	6.996	7.046	HH	71545	1413254	6.52%	0.213%
55	7.082	7.046	7.132	HH	83887	2261751	10.43%	0.341%
56	7.153	7.132	7.194	HH	70965	1888685	8.71%	0.284%
57	7.216	7.194	7.240	HH	202811	2591715	11.95%	0.390%
58	7.255	7.240	7.287	HH	43080	1010367	4.66%	0.152%
59	7.305	7.287	7.322	HH	51096	835332	3.85%	0.126%
60	7.339	7.322	7.351	HH	41026	679088	3.13%	0.102%
61	7.377	7.351	7.407	HH	53726	1464311	6.75%	0.221%
62	7.443	7.407	7.483	HH	49285	1811656	8.35%	0.273%
63	7.506	7.483	7.522	HH	43634	881717	4.07%	0.133%
64	7.554	7.522	7.578	HH	50902	1506079	6.95%	0.227%
65	7.592	7.578	7.621	HH	56576	1140592	5.26%	0.172%
66	7.669	7.621	7.696	HH	53438	1792726	8.27%	0.270%
67	7.713	7.696	7.736	HH	47517	974741	4.50%	0.147%
68	7.770	7.736	7.788	HH	80664	1563541	7.21%	0.235%
69	7.807	7.788	7.841	HH	56623	1554568	7.17%	0.234%
70	7.854	7.841	7.876	HH	50635	917310	4.23%	0.138%
71	7.899	7.876	7.919	HH	41590	1015833	4.68%	0.153%
72	7.986	7.919	8.022	HH	93684	3655742	16.86%	0.551%
73	8.063	8.022	8.110	HH	144719	4123862	19.02%	0.621%
74	8.127	8.110	8.146	HH	56747	1094821	5.05%	0.165%
75	8.179	8.146	8.194	HH	168905	2651057	12.23%	0.399%
76	8.206	8.194	8.223	HH	122184	1620757	7.47%	0.244%
77	8.236	8.223	8.274	HH	78895	1827957	8.43%	0.275%
78	8.361	8.274	8.389	HH	121557	5076930	23.41%	0.765%
79	8.411	8.389	8.437	HH	125730	2224582	10.26%	0.335%
80	8.453	8.437	8.481	HH	73785	1550822	7.15%	0.234%
81	8.497	8.481	8.558	HH	57189	2167691	10.00%	0.326%
82	8.592	8.558	8.614	HH	68887	1746447	8.05%	0.263%
83	8.658	8.614	8.682	HH	139209	3231397	14.90%	0.487%
84	8.705	8.682	8.729	HH	115265	2124655	9.80%	0.320%
85	8.776	8.729	8.804	HH	117095	3243377	14.96%	0.488%
86	8.818	8.804	8.834	HH	54169	901424	4.16%	0.136%
87	8.896	8.834	8.915	HH	102298	3107506	14.33%	0.468%
88	8.931	8.915	8.953	HH	83192	1459070	6.73%	0.220%
89	8.969	8.953	8.982	HH	60849	953964	4.40%	0.144%

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90	8.993	8.982	8.999	HH	58116	586944	2.71%	0.088%
91	9.018	8.999	9.046	HH	65430	1629727	7.52%	0.245%
92	9.067	9.046	9.088	HH	94654	1722278	7.94%	0.259%
93	9.108	9.088	9.137	HH	101167	1948700	8.99%	0.293%
94	9.161	9.137	9.186	HH	55725	1514136	6.98%	0.228%
95	9.224	9.186	9.241	HH	97191	2048757	9.45%	0.309%
96	9.256	9.241	9.285	HH	78802	1599983	7.38%	0.241%
97	9.307	9.285	9.322	HH	65574	1275093	5.88%	0.192%
98	9.359	9.322	9.387	HH	91637	2637712	12.16%	0.397%
99	9.401	9.387	9.417	HH	60136	969663	4.47%	0.146%
100	9.443	9.417	9.492	HH	116297	3353449	15.47%	0.505%
101	9.521	9.492	9.550	HH	92073	2302182	10.62%	0.347%
102	9.592	9.550	9.610	HH	86973	2364003	10.90%	0.356%
103	9.621	9.610	9.634	HH	69953	927391	4.28%	0.140%
104	9.651	9.634	9.689	HH	75313	2024445	9.34%	0.305%
105	9.701	9.689	9.738	HH	55046	1525908	7.04%	0.230%
106	9.764	9.738	9.785	HH	71411	1650078	7.61%	0.248%
107	9.813	9.785	9.831	HH	60424	1553238	7.16%	0.234%
108	9.864	9.831	9.879	HH	69508	1805207	8.33%	0.272%
109	9.889	9.879	9.913	HH	63734	1164855	5.37%	0.175%
110	9.929	9.913	9.942	HH	55023	923970	4.26%	0.139%
111	9.956	9.942	9.992	HH	55008	1488034	6.86%	0.224%
112	10.026	9.992	10.053	HH	61129	1902995	8.78%	0.287%
113	10.060	10.053	10.101	HH	49495	1356598	6.26%	0.204%
114	10.123	10.101	10.138	HH	51997	1087425	5.01%	0.164%
115	10.154	10.138	10.168	HH	55093	957995	4.42%	0.144%
116	10.185	10.168	10.211	HH	64563	1409291	6.50%	0.212%
117	10.234	10.211	10.262	HH	91761	2025897	9.34%	0.305%
118	10.295	10.262	10.306	HH	78348	1708076	7.88%	0.257%
119	10.323	10.306	10.347	HH	97726	1862027	8.59%	0.280%
120	10.366	10.347	10.406	HH	91953	2405915	11.10%	0.362%
121	10.441	10.406	10.476	HH	87531	2817415	12.99%	0.424%
122	10.501	10.476	10.548	HH	90954	2965873	13.68%	0.447%
123	10.582	10.548	10.595	HH	72513	1821004	8.40%	0.274%
124	10.611	10.595	10.627	HH	83216	1376308	6.35%	0.207%
125	10.655	10.627	10.686	HH	180012	3877300	17.88%	0.584%
126	10.718	10.686	10.733	HH	66317	1749657	8.07%	0.263%
127	10.744	10.733	10.763	HH	63127	1067377	4.92%	0.161%
128	10.784	10.763	10.797	HH	60965	1210352	5.58%	0.182%
129	10.852	10.797	10.895	HH	535249	8803761	40.60%	1.326%
130	10.924	10.895	10.955	HH	233301	4082705	18.83%	0.615%
131	10.976	10.955	10.997	HH	67005	1595792	7.36%	0.240%
132	11.015	10.997	11.046	HH	62935	1779520	8.21%	0.268%
133	11.064	11.046	11.080	HH	63272	1237279	5.71%	0.186%
134	11.098	11.080	11.114	HH	66223	1277885	5.89%	0.192%
135	11.143	11.114	11.177	HH	89471	2782546	12.83%	0.419%
136	11.204	11.177	11.223	HH	75180	1936174	8.93%	0.292%
137	11.243	11.223	11.266	HH	107714	2180355	10.06%	0.328%
138	11.283	11.266	11.303	HH	73225	1559755	7.19%	0.235%
139	11.340	11.303	11.350	HH	77311	2078781	9.59%	0.313%
140	11.376	11.350	11.407	HH	168850	3638539	16.78%	0.548%
141	11.445	11.407	11.471	HH	119293	3109099	14.34%	0.468%

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142	11.503	11.471	11.527	HH	104520	2773391	12.79%	0.418%
143	11.542	11.527	11.563	HH	79706	1628114	7.51%	0.245%
144	11.602	11.563	11.622	HH	85513	2649629	12.22%	0.399%
145	11.652	11.622	11.667	HH	180402	3206249	14.79%	0.483%
146	11.684	11.667	11.710	HH	210080	3277042	15.11%	0.493%
147	11.765	11.710	11.783	HH	152182	4959915	22.87%	0.747%
148	11.801	11.783	11.815	HH	172186	2583250	11.91%	0.389%
149	11.832	11.815	11.859	HH	213132	3578111	16.50%	0.539%
150	11.893	11.859	11.919	HH	89035	3066418	14.14%	0.462%
151	11.950	11.919	12.002	HH	107231	4532398	20.90%	0.683%
152	12.023	12.002	12.067	HH	105623	3535871	16.31%	0.532%
153	12.081	12.067	12.098	HH	89960	1556571	7.18%	0.234%
154	12.120	12.098	12.140	HH	131929	2515744	11.60%	0.379%
155	12.157	12.140	12.167	HH	100624	1510483	6.97%	0.227%
156	12.184	12.167	12.199	HH	118234	2017297	9.30%	0.304%
157	12.213	12.199	12.236	HH	116246	2189788	10.10%	0.330%
158	12.266	12.236	12.285	HH	101777	2593184	11.96%	0.391%
159	12.326	12.285	12.354	HH	114395	3982762	18.37%	0.600%
160	12.371	12.354	12.383	HH	101424	1647274	7.60%	0.248%
161	12.397	12.383	12.420	HH	104357	2053202	9.47%	0.309%
162	12.445	12.420	12.487	HH	126710	4168131	19.22%	0.628%
163	12.515	12.487	12.532	HH	123486	2810004	12.96%	0.423%
164	12.555	12.532	12.573	HH	208929	3742619	17.26%	0.564%
165	12.591	12.573	12.610	HH	152482	2935157	13.54%	0.442%
166	12.620	12.610	12.639	HH	127365	2035754	9.39%	0.307%
167	12.678	12.639	12.750	HH	634461	13100167	60.42%	1.973%
168	12.771	12.750	12.786	HH	100991	1990958	9.18%	0.300%
169	12.809	12.786	12.841	HH	118700	3527866	16.27%	0.531%
170	12.860	12.841	12.877	HH	134777	2505222	11.55%	0.377%
171	12.890	12.877	12.944	HH	116710	4269056	19.69%	0.643%
172	12.980	12.944	13.008	HH	714737	11187948	51.60%	1.685%
173	13.026	13.008	13.042	HH	134047	2346776	10.82%	0.353%
174	13.058	13.042	13.083	HH	128126	2739874	12.64%	0.413%
175	13.101	13.083	13.123	HH	117566	2597237	11.98%	0.391%
176	13.140	13.123	13.159	HH	116779	2303893	10.63%	0.347%
177	13.176	13.159	13.198	HH	107604	2233381	10.30%	0.336%
178	13.238	13.198	13.281	HH	132370	5461964	25.19%	0.823%
179	13.300	13.281	13.336	HH	127294	3542457	16.34%	0.533%
180	13.365	13.336	13.375	HH	115177	2364751	10.91%	0.356%
181	13.391	13.375	13.408	HH	124718	2295027	10.58%	0.346%
182	13.432	13.408	13.492	HH	166225	6156449	28.39%	0.927%
183	13.562	13.492	13.606	HH	245418	9275134	42.77%	1.397%
184	13.625	13.606	13.642	HH	112775	2306685	10.64%	0.347%
185	13.669	13.642	13.688	HH	169083	3487418	16.08%	0.525%
186	13.710	13.688	13.733	HH	210988	4227713	19.50%	0.637%
187	13.746	13.733	13.772	HH	129126	2691011	12.41%	0.405%
188	13.795	13.772	13.804	HH	123510	2206172	10.17%	0.332%
189	13.840	13.804	13.861	HH	230284	5349074	24.67%	0.806%
190	13.880	13.861	13.919	HH	207676	4841319	22.33%	0.729%
191	13.937	13.919	13.982	HH	107866	3937811	18.16%	0.593%
192	14.028	13.982	14.055	HH	111351	4612059	21.27%	0.695%
193	14.070	14.055	14.084	HH	102872	1760388	8.12%	0.265%
194	14.100	14.084	14.112	HH	100029	1644562	7.58%	0.248%

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195	14.143	14.112	14.157	HH	111227	2836809	13.08%	0.427%
196	14.191	14.157	14.210	HH	114161	3436116	15.85%	0.517%
197	14.266	14.210	14.284	HH	147301	5596237	25.81%	0.843%
198	14.301	14.284	14.332	HH	163816	3921478	18.09%	0.591%
199	14.401	14.332	14.450	HH	150911	8934776	41.21%	1.345%
200	14.477	14.450	14.495	HH	186211	3966140	18.29%	0.597%
201	14.504	14.495	14.517	HH	145166	1886083	8.70%	0.284%
202	14.541	14.517	14.589	HH	222454	6688138	30.84%	1.007%
203	14.608	14.589	14.634	HH	149522	3588697	16.55%	0.540%
204	14.662	14.634	14.679	HH	133816	3329979	15.36%	0.501%
205	14.697	14.679	14.775	HH	170809	7567471	34.90%	1.140%
206	14.811	14.775	14.824	HH	133185	3577406	16.50%	0.539%
207	14.858	14.824	14.877	HH	413210	7601279	35.06%	1.145%
208	14.900	14.877	14.925	HH	477137	7850132	36.20%	1.182%
209	14.943	14.925	14.976	HH	131502	3817051	17.60%	0.575%
210	15.017	14.976	15.081	HH	202144	9466039	43.66%	1.425%
211	15.095	15.081	15.135	HH	136280	4138387	19.09%	0.623%
212	15.162	15.135	15.189	HH	169317	4603606	21.23%	0.693%
213	15.207	15.189	15.226	HH	151822	3183219	14.68%	0.479%
214	15.237	15.226	15.260	HH	132553	2593947	11.96%	0.391%
215	15.296	15.260	15.379	HH	167353	10189100	46.99%	1.534%
216	15.443	15.379	15.460	HH	147630	6647947	30.66%	1.001%
217	15.481	15.460	15.505	HH	154056	3887872	17.93%	0.585%
218	15.531	15.505	15.550	HH	302712	5751007	26.52%	0.866%
219	15.568	15.550	15.600	HH	217192	5081889	23.44%	0.765%
220	15.634	15.600	15.648	HH	164571	4491229	20.71%	0.676%
221	15.698	15.648	15.737	HH	224145	9671556	44.60%	1.456%
222	15.761	15.737	15.786	HH	165237	4417477	20.37%	0.665%
223	15.810	15.786	15.835	HH	154490	4287295	19.77%	0.646%
224	15.849	15.835	15.877	HH	153717	3720111	17.16%	0.560%
225	15.915	15.877	15.935	HH	159548	5183309	23.90%	0.781%
226	15.967	15.935	15.987	HH	157938	4742040	21.87%	0.714%
227	15.998	15.987	16.011	HH	147135	2067767	9.54%	0.311%
228	16.030	16.011	16.047	HH	154193	3155054	14.55%	0.475%
229	16.060	16.047	16.075	HH	150315	2471770	11.40%	0.372%
230	16.124	16.075	16.150	HH	184220	7340064	33.85%	1.105%
231	16.167	16.150	16.185	HH	175862	3450583	15.91%	0.520%
232	16.231	16.185	16.257	HH	191859	7546446	34.80%	1.136%
233	16.279	16.257	16.292	HH	177987	3608598	16.64%	0.543%
234	16.335	16.292	16.357	HH	201917	7164133	33.04%	1.079%
235	16.427	16.357	16.510	HH	485128	21683547	100.00%	3.265%
236	16.519	16.510	16.528	HH	173706	1918651	8.85%	0.289%
237	16.554	16.528	16.587	HH	236313	6935387	31.98%	1.044%
238	16.610	16.587	16.652	HH	186752	7027879	32.41%	1.058%
239	16.750	16.652	16.777	HH	391523	17147906	79.08%	2.582%
240	16.811	16.777	16.840	HH	457113	10603086	48.90%	1.597%
241	16.866	16.840	16.880	HH	211667	4974273	22.94%	0.749%
					Sum of corrected areas:	664062627		