

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032701.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 19:51
 Sample : L3877-17 100X
 Misc :
 ALS Vial : 15 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	4.426	4.417	4.492	HH	8478	287067	6.12%	0.141%
2	4.509	4.492	4.537	HH	11066	190962	4.07%	0.094%
3	4.547	4.537	4.567	HH	4897	78941	1.68%	0.039%
4	4.592	4.567	4.621	HH	51672	722466	15.39%	0.356%
5	4.638	4.621	4.647	HH	24225	291268	6.21%	0.143%
6	4.661	4.647	4.675	HH	29176	395423	8.42%	0.195%
7	4.689	4.675	4.706	HH	40204	492638	10.50%	0.243%
8	4.720	4.706	4.757	HH	32390	660161	14.06%	0.325%
9	4.767	4.757	4.779	HH	21440	236446	5.04%	0.116%
10	4.807	4.779	4.826	HH	26923	564171	12.02%	0.278%
11	4.849	4.826	4.889	HH	42580	790759	16.85%	0.389%
12	4.911	4.889	4.937	HH	46551	673464	14.35%	0.332%
13	4.957	4.937	4.971	HH	15739	249532	5.32%	0.123%
14	4.988	4.971	5.019	HH	16436	358502	7.64%	0.177%
15	5.064	5.019	5.104	HH	19189	595833	12.69%	0.293%
16	5.132	5.104	5.142	HH	38609	479511	10.22%	0.236%
17	5.156	5.142	5.196	HH	68753	1103377	23.51%	0.543%
18	5.205	5.196	5.221	HH	21414	259419	5.53%	0.128%
19	5.274	5.221	5.303	HH	37810	1097610	23.38%	0.541%
20	5.312	5.303	5.322	HH	25067	274984	5.86%	0.135%
21	5.335	5.322	5.349	HH	30368	433127	9.23%	0.213%
22	5.364	5.349	5.379	HH	42647	551803	11.76%	0.272%
23	5.396	5.379	5.410	HH	31281	487075	10.38%	0.240%
24	5.424	5.410	5.448	HH	35589	598866	12.76%	0.295%
25	5.478	5.448	5.488	HH	47511	700857	14.93%	0.345%
26	5.500	5.488	5.521	HH	56366	744291	15.86%	0.367%
27	5.539	5.521	5.578	HH	32237	762898	16.25%	0.376%
28	5.606	5.578	5.635	HH	22184	666436	14.20%	0.328%
29	5.659	5.635	5.698	HH	90634	1648690	35.12%	0.812%
30	5.718	5.698	5.727	HH	25591	416549	8.87%	0.205%
31	5.758	5.727	5.793	HH	98858	2220556	47.31%	1.094%
32	5.812	5.793	5.832	HH	47423	821156	17.49%	0.404%
33	5.842	5.832	5.850	HH	24464	251313	5.35%	0.124%
34	5.879	5.850	5.905	HH	35024	851416	18.14%	0.419%
35	5.928	5.905	5.950	HH	35744	646397	13.77%	0.318%
36	5.975	5.950	6.014	HH	40446	1191649	25.39%	0.587%

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37	6.027	6.014	6.039	HH	30930	414181	8.82%	0.204%
38	6.054	6.039	6.085	HH	31674	756768	16.12%	0.373%
39	6.123	6.085	6.137	HH	41563	905737	19.30%	0.446%
40	6.153	6.137	6.181	HH	50199	963466	20.53%	0.474%
41	6.210	6.181	6.225	HH	42630	908929	19.36%	0.448%
42	6.240	6.225	6.251	HH	45687	603194	12.85%	0.297%
43	6.262	6.251	6.270	HH	43749	491212	10.46%	0.242%
44	6.288	6.270	6.310	HH	48875	1014630	21.62%	0.500%
45	6.331	6.310	6.352	HH	56212	999129	21.29%	0.492%
46	6.382	6.352	6.395	HH	55742	1110822	23.67%	0.547%
47	6.407	6.395	6.450	HH	58357	1377146	29.34%	0.678%
48	6.471	6.450	6.499	HH	48133	1093470	23.30%	0.538%
49	6.511	6.499	6.521	HH	31249	387997	8.27%	0.191%
50	6.541	6.521	6.555	HH	40084	702557	14.97%	0.346%
51	6.599	6.555	6.620	HH	104904	2062637	43.94%	1.016%
52	6.644	6.620	6.690	HH	58802	1740350	37.08%	0.857%
53	6.730	6.690	6.750	HH	53246	1399737	29.82%	0.689%
54	6.773	6.750	6.799	HH	75729	1467289	31.26%	0.723%
55	6.808	6.799	6.819	HH	38297	436856	9.31%	0.215%
56	6.854	6.819	6.878	HH	64531	1561915	33.28%	0.769%
57	6.909	6.878	6.935	HH	42480	1243347	26.49%	0.612%
58	6.976	6.935	6.993	HH	50881	1456084	31.02%	0.717%
59	7.014	6.993	7.046	HH	63554	1446539	30.82%	0.712%
60	7.081	7.046	7.128	HH	151054	3067730	65.36%	1.511%
61	7.152	7.128	7.192	HH	172697	3060174	65.19%	1.507%
62	7.215	7.192	7.238	HH	232281	2990669	63.71%	1.473%
63	7.254	7.238	7.272	HH	62734	971002	20.69%	0.478%
64	7.300	7.272	7.316	HH	42254	1011993	21.56%	0.498%
65	7.339	7.316	7.347	HH	47020	781021	16.64%	0.385%
66	7.360	7.347	7.405	HH	51841	1489201	31.73%	0.733%
67	7.423	7.405	7.448	HH	45811	1066411	22.72%	0.525%
68	7.463	7.448	7.494	HH	44949	1086218	23.14%	0.535%
69	7.509	7.494	7.522	HH	39895	594086	12.66%	0.293%
70	7.549	7.522	7.582	HH	67597	1772711	37.77%	0.873%
71	7.595	7.582	7.619	HH	42133	821108	17.49%	0.404%
72	7.635	7.619	7.651	HH	35529	632854	13.48%	0.312%
73	7.713	7.651	7.732	HH	64867	2082868	44.37%	1.026%
74	7.740	7.732	7.752	HH	36330	431532	9.19%	0.213%
75	7.768	7.752	7.783	HH	38703	657882	14.02%	0.324%
76	7.806	7.783	7.826	HH	43164	982718	20.94%	0.484%
77	7.849	7.826	7.868	HH	39646	906512	19.31%	0.446%
78	7.891	7.868	7.913	HH	35803	916683	19.53%	0.451%
79	7.961	7.913	8.020	HH	69243	2961448	63.09%	1.458%
80	8.065	8.020	8.140	HH	186812	4693935	100.00%	2.312%
81	8.178	8.140	8.193	HH	149600	2404093	51.22%	1.184%
82	8.205	8.193	8.224	HH	98163	1336781	28.48%	0.658%
83	8.235	8.224	8.271	HH	52176	1172468	24.98%	0.577%
84	8.289	8.271	8.308	HH	48719	873036	18.60%	0.430%
85	8.342	8.308	8.385	HH	70645	2341472	49.88%	1.153%
86	8.409	8.385	8.429	HH	62621	1163682	24.79%	0.573%
87	8.452	8.429	8.481	HH	55013	1289116	27.46%	0.635%
88	8.495	8.481	8.509	HH	35242	533648	11.37%	0.263%
89	8.531	8.509	8.558	HH	33423	876115	18.66%	0.431%

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90	8.601	8.558	8.618	HH	44014	1155320	24.61%	0.569%
91	8.657	8.618	8.682	HH	55128	1478364	31.50%	0.728%
92	8.704	8.682	8.729	HH	51533	1016202	21.65%	0.500%
93	8.780	8.729	8.805	HH	108555	2297864	48.95%	1.132%
94	8.817	8.805	8.835	HH	31077	488268	10.40%	0.240%
95	8.857	8.835	8.872	HH	28378	592291	12.62%	0.292%
96	8.895	8.872	8.914	HH	53590	954031	20.32%	0.470%
97	8.928	8.914	8.949	HH	41151	707494	15.07%	0.348%
98	8.966	8.949	8.983	HH	31559	559530	11.92%	0.276%
99	9.015	8.983	9.045	HH	37668	1165567	24.83%	0.574%
100	9.065	9.045	9.086	HH	49028	875863	18.66%	0.431%
101	9.106	9.086	9.132	HH	49214	952437	20.29%	0.469%
102	9.150	9.132	9.175	HH	26985	621115	13.23%	0.306%
103	9.221	9.175	9.239	HH	43794	1038102	22.12%	0.511%
104	9.254	9.239	9.284	HH	36823	711481	15.16%	0.350%
105	9.303	9.284	9.318	HH	23703	441293	9.40%	0.217%
106	9.357	9.318	9.385	HH	41267	1160771	24.73%	0.572%
107	9.396	9.385	9.413	HH	21539	343283	7.31%	0.169%
108	9.441	9.413	9.490	HH	54868	1399519	29.82%	0.689%
109	9.518	9.490	9.546	HH	40902	913411	19.46%	0.450%
110	9.562	9.546	9.573	HH	22821	330123	7.03%	0.163%
111	9.594	9.573	9.610	HH	32792	592405	12.62%	0.292%
112	9.617	9.610	9.632	HH	25971	315561	6.72%	0.155%
113	9.648	9.632	9.711	HH	26524	949538	20.23%	0.468%
114	9.722	9.711	9.737	HH	16276	241310	5.14%	0.119%
115	9.763	9.737	9.781	HH	23713	522788	11.14%	0.257%
116	9.802	9.781	9.828	HH	22040	573090	12.21%	0.282%
117	9.846	9.828	9.909	HH	22428	925207	19.71%	0.456%
118	9.925	9.909	9.937	HH	17647	290142	6.18%	0.143%
119	9.952	9.937	9.989	HH	18244	493483	10.51%	0.243%
120	10.024	9.989	10.069	HH	18481	727976	15.51%	0.358%
121	10.077	10.069	10.097	HH	13335	211788	4.51%	0.104%
122	10.121	10.097	10.139	HH	14820	335118	7.14%	0.165%
123	10.157	10.139	10.164	HH	14386	214750	4.58%	0.106%
124	10.184	10.164	10.204	HH	18622	377484	8.04%	0.186%
125	10.231	10.204	10.263	HH	35185	758822	16.17%	0.374%
126	10.293	10.263	10.302	HH	21994	415469	8.85%	0.205%
127	10.321	10.302	10.344	HH	31780	589641	12.56%	0.290%
128	10.363	10.344	10.404	HH	28011	662656	14.12%	0.326%
129	10.440	10.404	10.479	HH	24158	799069	17.02%	0.394%
130	10.503	10.479	10.545	HH	19253	641893	13.67%	0.316%
131	10.578	10.545	10.592	HH	18303	466163	9.93%	0.230%
132	10.607	10.592	10.623	HH	20290	331776	7.07%	0.163%
133	10.652	10.623	10.685	HH	47690	987044	21.03%	0.486%
134	10.696	10.685	10.704	HH	14597	165632	3.53%	0.082%
135	10.715	10.704	10.733	HH	15020	253322	5.40%	0.125%
136	10.740	10.733	10.760	HH	13574	212792	4.53%	0.105%
137	10.779	10.760	10.795	HH	13527	273656	5.83%	0.135%
138	10.844	10.795	10.895	HH	83096	1608025	34.26%	0.792%
139	10.921	10.895	10.953	HH	52657	920516	19.61%	0.453%
140	10.975	10.953	11.002	HH	16059	413025	8.80%	0.203%
141	11.024	11.002	11.041	HH	13118	302492	6.44%	0.149%

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142	11.057	11.041	11.075	HH	13478	256239	5.46%	0.126%
143	11.094	11.075	11.109	HH	13028	252388	5.38%	0.124%
144	11.152	11.109	11.173	HH	18966	580512	12.37%	0.286%
145	11.192	11.173	11.219	HH	17186	440286	9.38%	0.217%
146	11.240	11.219	11.263	HH	37557	637441	13.58%	0.314%
147	11.279	11.263	11.299	HH	16818	337773	7.20%	0.166%
148	11.332	11.299	11.346	HH	15710	418976	8.93%	0.206%
149	11.371	11.346	11.410	HH	33373	780957	16.64%	0.385%
150	11.442	11.410	11.473	HH	38940	788881	16.81%	0.388%
151	11.503	11.473	11.561	HH	24788	886595	18.89%	0.437%
152	11.597	11.561	11.617	HH	24767	579915	12.35%	0.286%
153	11.646	11.617	11.662	HH	39653	682062	14.53%	0.336%
154	11.678	11.662	11.705	HH	40654	658378	14.03%	0.324%
155	11.728	11.705	11.748	HH	34441	643498	13.71%	0.317%
156	11.758	11.748	11.777	HH	28312	436611	9.30%	0.215%
157	11.796	11.777	11.809	HH	31545	484712	10.33%	0.239%
158	11.827	11.809	11.853	HH	38052	684143	14.58%	0.337%
159	11.874	11.853	11.919	HH	24447	781557	16.65%	0.385%
160	11.946	11.919	12.003	HH	24801	967272	20.61%	0.476%
161	12.049	12.003	12.058	HH	15988	484139	10.31%	0.238%
162	12.077	12.058	12.096	HH	20527	395778	8.43%	0.195%
163	12.116	12.096	12.134	HH	22806	426078	9.08%	0.210%
164	12.152	12.134	12.163	HH	20560	314027	6.69%	0.155%
165	12.178	12.163	12.225	HH	24026	699795	14.91%	0.345%
166	12.260	12.225	12.280	HH	21216	595304	12.68%	0.293%
167	12.313	12.280	12.348	HH	23001	758794	16.17%	0.374%
168	12.366	12.348	12.375	HH	18390	286133	6.10%	0.141%
169	12.390	12.375	12.412	HH	20613	396836	8.45%	0.195%
170	12.440	12.412	12.480	HH	25590	831980	17.72%	0.410%
171	12.495	12.480	12.507	HH	19846	295411	6.29%	0.145%
172	12.546	12.507	12.565	HH	38987	891621	19.00%	0.439%
173	12.581	12.565	12.627	HH	27842	874399	18.63%	0.431%
174	12.663	12.627	12.705	HH	49217	1318986	28.10%	0.650%
175	12.721	12.705	12.742	HH	18307	375796	8.01%	0.185%
176	12.766	12.742	12.783	HH	22667	456305	9.72%	0.225%
177	12.816	12.783	12.835	HH	19026	555600	11.84%	0.274%
178	12.856	12.835	12.884	HH	20824	553608	11.79%	0.273%
179	12.900	12.884	12.935	HH	19314	525300	11.19%	0.259%
180	12.963	12.935	13.009	HH	61252	1390702	29.63%	0.685%
181	13.020	13.009	13.039	HH	19992	336040	7.16%	0.165%
182	13.055	13.039	13.074	HH	18518	379193	8.08%	0.187%
183	13.096	13.074	13.115	HH	22760	494651	10.54%	0.244%
184	13.129	13.115	13.154	HH	19456	418759	8.92%	0.206%
185	13.170	13.154	13.189	HH	17848	347696	7.41%	0.171%
186	13.229	13.189	13.273	HH	22880	999700	21.30%	0.492%
187	13.293	13.273	13.329	HH	22307	632393	13.47%	0.311%
188	13.362	13.329	13.371	HH	19656	460693	9.81%	0.227%
189	13.386	13.371	13.403	HH	20582	377020	8.03%	0.186%
190	13.441	13.403	13.484	HH	28474	1051009	22.39%	0.518%
191	13.556	13.484	13.595	HH	36283	1479861	31.53%	0.729%
192	13.614	13.595	13.636	HH	20293	448736	9.56%	0.221%
193	13.661	13.636	13.681	HH	25325	562104	11.98%	0.277%
194	13.701	13.681	13.726	HH	26452	603881	12.87%	0.297%

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195	13.739	13.726	13.761	HH	20278	397697	8.47%	0.196%
196	13.786	13.761	13.802	HH	21444	486842	10.37%	0.240%
197	13.831	13.802	13.854	HH	28223	724397	15.43%	0.357%
198	13.870	13.854	13.948	HH	25718	1145326	24.40%	0.564%
199	13.962	13.948	13.974	HH	17400	263414	5.61%	0.130%
200	13.999	13.974	14.019	HH	21139	520870	11.10%	0.257%
201	14.031	14.019	14.049	HH	18585	320268	6.82%	0.158%
202	14.061	14.049	14.085	HH	17900	383723	8.17%	0.189%
203	14.112	14.085	14.131	HH	18442	482252	10.27%	0.237%
204	14.183	14.131	14.205	HH	22558	905398	19.29%	0.446%
205	14.216	14.205	14.231	HH	19805	301028	6.41%	0.148%
206	14.262	14.231	14.274	HH	22089	531863	11.33%	0.262%
207	14.289	14.274	14.326	HH	21783	623739	13.29%	0.307%
208	14.361	14.326	14.376	HH	22411	628442	13.39%	0.309%
209	14.389	14.376	14.438	HH	22225	746679	15.91%	0.368%
210	14.473	14.438	14.510	HH	22353	900658	19.19%	0.444%
211	14.530	14.510	14.572	HH	24653	779600	16.61%	0.384%
212	14.597	14.572	14.620	HH	22233	585242	12.47%	0.288%
213	14.646	14.620	14.656	HH	19644	419534	8.94%	0.207%
214	14.689	14.656	14.764	HH	24069	1323809	28.20%	0.652%
215	14.802	14.764	14.818	HH	19974	626367	13.34%	0.308%
216	14.844	14.818	14.864	HH	32399	692995	14.76%	0.341%
217	14.885	14.864	14.928	HH	34076	961807	20.49%	0.474%
218	14.935	14.928	14.975	HH	19796	544623	11.60%	0.268%
219	15.006	14.975	15.038	HH	21907	790826	16.85%	0.389%
220	15.054	15.038	15.077	HH	21562	486305	10.36%	0.239%
221	15.094	15.077	15.107	HH	19532	347115	7.39%	0.171%
222	15.153	15.107	15.178	HH	21065	854029	18.19%	0.421%
223	15.199	15.178	15.213	HH	20532	423414	9.02%	0.209%
224	15.227	15.213	15.254	HH	20592	497756	10.60%	0.245%
225	15.285	15.254	15.375	HH	23091	1513122	32.24%	0.745%
226	15.409	15.375	15.426	HH	21949	629327	13.41%	0.310%
227	15.435	15.426	15.453	HH	21135	337070	7.18%	0.166%
228	15.473	15.453	15.493	HH	21757	510084	10.87%	0.251%
229	15.517	15.493	15.538	HH	28644	664288	14.15%	0.327%
230	15.555	15.538	15.586	HH	24863	640286	13.64%	0.315%
231	15.604	15.586	15.614	HH	22158	373489	7.96%	0.184%
232	15.626	15.614	15.641	HH	22151	344690	7.34%	0.170%
233	15.680	15.641	15.737	HH	25381	1334743	28.44%	0.657%
234	15.749	15.737	15.773	HH	21990	472715	10.07%	0.233%
235	15.809	15.773	15.825	HH	22457	680570	14.50%	0.335%
236	15.840	15.825	15.857	HH	22130	413456	8.81%	0.204%
237	15.872	15.857	15.882	HH	22110	327926	6.99%	0.161%
238	15.911	15.882	15.933	HH	24036	692247	14.75%	0.341%
239	15.942	15.933	15.999	HH	22509	870655	18.55%	0.429%
240	16.021	15.999	16.038	HH	22554	516757	11.01%	0.254%
241	16.051	16.038	16.061	HH	22242	313483	6.68%	0.154%
242	16.119	16.061	16.141	HH	24368	1102714	23.49%	0.543%
243	16.156	16.141	16.175	HH	23894	479915	10.22%	0.236%
244	16.221	16.175	16.243	HH	24942	980815	20.90%	0.483%
245	16.290	16.243	16.304	HH	25255	897520	19.12%	0.442%
246	16.321	16.304	16.365	HH	25867	912739	19.45%	0.449%

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247	16.405	16.365	16.472	HH	32732	1760388	37.50%	0.867%
248	16.484	16.472	16.505	HH	25123	500191	10.66%	0.246%
249	16.541	16.505	16.562	HH	27252	887834	18.91%	0.437%
250	16.588	16.562	16.615	HH	26585	841422	17.93%	0.414%
251	16.624	16.615	16.639	HH	26001	367452	7.83%	0.181%
252	16.695	16.639	16.705	HH	27549	1059982	22.58%	0.522%
253	16.730	16.705	16.765	HH	32775	1055994	22.50%	0.520%
254	16.789	16.765	16.821	HH	33782	1014990	21.62%	0.500%
255	16.861	16.821	16.881	HH	30835	1061134	22.61%	0.523%
256	16.891	16.881	16.902	HHA	29946	410248	8.74%	0.202%
					Sum of corrected areas:	203064524		

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