

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030620\
 Data File : FE031413.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2020 13:36
 Sample : L1762-10 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.331	4.305	4.365	PH	11773	149905	0.77%	0.065%
2	4.380	4.365	4.397	PH	914	8989	0.05%	0.004%
3	4.406	4.397	4.429	HH	351	1339	0.01%	0.001%
4	4.439	4.429	4.462	PH	-149	-5860	-0.03%	-0.003%
5	4.486	4.462	4.511	PH	1210	13472	0.07%	0.006%
6	4.525	4.511	4.538	HH	679	8908	0.05%	0.004%
7	4.550	4.538	4.561	HH	720	8297	0.04%	0.004%
8	4.580	4.561	4.596	HH	2803	32334	0.17%	0.014%
9	4.609	4.596	4.623	HH	1705	21062	0.11%	0.009%
10	4.654	4.623	4.673	HH	1289	31425	0.16%	0.014%
11	4.708	4.673	4.722	HH	2302	44261	0.23%	0.019%
12	4.743	4.722	4.769	HH	2178	47063	0.24%	0.020%
13	4.790	4.769	4.825	HH	3673	68350	0.35%	0.030%
14	4.856	4.825	4.903	HH	1579	47777	0.25%	0.021%
15	4.932	4.903	4.949	HH	2742	39506	0.20%	0.017%
16	4.966	4.949	4.986	HH	4528	69885	0.36%	0.030%
17	5.001	4.986	5.029	HH	4025	74605	0.38%	0.032%
18	5.062	5.029	5.104	HH	4658	110584	0.57%	0.048%
19	5.118	5.104	5.137	HH	991	17506	0.09%	0.008%
20	5.158	5.137	5.172	HH	2595	39042	0.20%	0.017%
21	5.184	5.172	5.200	HH	2200	36185	0.19%	0.016%
22	5.247	5.200	5.286	HH	4002	142949	0.74%	0.062%
23	5.306	5.286	5.327	HH	2726	52830	0.27%	0.023%
24	5.357	5.327	5.414	HH	21658	396541	2.04%	0.173%
25	5.425	5.414	5.459	HH	2657	58675	0.30%	0.026%
26	5.480	5.459	5.511	HH	2186	65200	0.34%	0.028%
27	5.541	5.511	5.588	HH	6803	179633	0.93%	0.078%
28	5.609	5.588	5.618	HH	3481	55884	0.29%	0.024%
29	5.642	5.618	5.678	HH	8781	205604	1.06%	0.089%
30	5.697	5.678	5.712	HH	5336	84293	0.43%	0.037%
31	5.731	5.712	5.784	HH	7524	212520	1.10%	0.093%
32	5.809	5.784	5.829	HH	5518	114745	0.59%	0.050%
33	5.856	5.829	5.880	HH	5915	139829	0.72%	0.061%
34	5.910	5.880	5.927	HH	6543	148631	0.77%	0.065%
35	5.948	5.927	5.971	HH	7481	147031	0.76%	0.064%
36	5.993	5.971	6.015	HH	7936	142364	0.73%	0.062%

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37	6.051	6.015	6.069	HH	8859	216393	1.12%	0.094%
38	6.079	6.069	6.103	HH	6446	119306	0.62%	0.052%
39	6.122	6.103	6.149	HH	6964	160748	0.83%	0.070%
40	6.169	6.149	6.193	HH	7754	165768	0.85%	0.072%
41	6.213	6.193	6.229	HH	6455	124223	0.64%	0.054%
42	6.270	6.229	6.298	HH	8899	285317	1.47%	0.124%
43	6.334	6.298	6.403	HH	22603	579536	2.99%	0.252%
44	6.422	6.403	6.434	HH	6750	114735	0.59%	0.050%
45	6.481	6.434	6.510	HH	13431	379380	1.96%	0.165%
46	6.531	6.510	6.568	HH	8312	257049	1.33%	0.112%
47	6.613	6.568	6.633	HH	11278	310081	1.60%	0.135%
48	6.654	6.633	6.702	HH	9228	332272	1.71%	0.145%
49	6.735	6.702	6.762	HH	18734	403133	2.08%	0.175%
50	6.772	6.762	6.786	HH	8452	116357	0.60%	0.051%
51	6.803	6.786	6.815	HH	8727	143333	0.74%	0.062%
52	6.850	6.815	6.872	HH	12606	347702	1.79%	0.151%
53	6.893	6.872	6.917	HH	14201	287646	1.48%	0.125%
54	6.937	6.917	6.947	HH	12124	191762	0.99%	0.083%
55	6.964	6.947	6.982	HH	15152	265425	1.37%	0.116%
56	6.994	6.982	7.015	HH	12688	213065	1.10%	0.093%
57	7.035	7.015	7.075	HH	16906	411970	2.12%	0.179%
58	7.098	7.075	7.118	HH	11914	263309	1.36%	0.115%
59	7.133	7.118	7.150	HH	11165	190994	0.98%	0.083%
60	7.167	7.150	7.189	HH	9443	211408	1.09%	0.092%
61	7.258	7.189	7.284	HH	39915	955847	4.93%	0.416%
62	7.299	7.284	7.323	HH	11966	259572	1.34%	0.113%
63	7.334	7.323	7.369	HH	10680	278112	1.43%	0.121%
64	7.377	7.369	7.396	HH	9425	149176	0.77%	0.065%
65	7.430	7.396	7.469	HH	17620	532433	2.75%	0.232%
66	7.484	7.469	7.503	HH	11545	214109	1.10%	0.093%
67	7.525	7.503	7.536	HH	10503	195012	1.01%	0.085%
68	7.591	7.536	7.608	HH	13830	501198	2.58%	0.218%
69	7.624	7.608	7.660	HH	13203	369950	1.91%	0.161%
70	7.686	7.660	7.698	HH	14330	287600	1.48%	0.125%
71	7.713	7.698	7.721	HH	15086	204923	1.06%	0.089%
72	7.732	7.721	7.751	HH	15524	252674	1.30%	0.110%
73	7.777	7.751	7.798	HH	16957	399739	2.06%	0.174%
74	7.824	7.798	7.842	HH	18483	396623	2.05%	0.173%
75	7.862	7.842	7.871	HH	19338	292199	1.51%	0.127%
76	7.882	7.871	7.909	HH	20371	383503	1.98%	0.167%
77	7.950	7.909	7.982	HH	23782	713296	3.68%	0.310%
78	7.995	7.982	8.017	HH	14405	290977	1.50%	0.127%
79	8.038	8.017	8.048	HH	17064	288625	1.49%	0.126%
80	8.059	8.048	8.073	HH	16747	239325	1.23%	0.104%
81	8.129	8.073	8.158	HH	47867	1191953	6.15%	0.519%
82	8.198	8.158	8.219	HH	22223	630039	3.25%	0.274%
83	8.228	8.219	8.259	HH	17231	393171	2.03%	0.171%
84	8.283	8.259	8.302	HH	16438	390656	2.01%	0.170%
85	8.315	8.302	8.328	HH	15482	224604	1.16%	0.098%
86	8.348	8.328	8.387	HH	17946	551841	2.85%	0.240%
87	8.421	8.387	8.440	HH	15170	443030	2.28%	0.193%
88	8.456	8.440	8.466	HH	14689	218583	1.13%	0.095%
89	8.498	8.466	8.512	HH	17687	455007	2.35%	0.198%

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90	8.544	8.512	8.563	HH	20402	568947	2.93%	0.248%
91	8.579	8.563	8.601	HH	20704	416757	2.15%	0.181%
92	8.619	8.601	8.633	HH	19459	353568	1.82%	0.154%
93	8.665	8.633	8.691	HH	30773	730229	3.77%	0.318%
94	8.719	8.691	8.756	HH	19998	662443	3.42%	0.288%
95	8.815	8.756	8.832	HH	20676	850159	4.38%	0.370%
96	8.849	8.832	8.859	HH	19208	302435	1.56%	0.132%
97	8.885	8.859	8.926	HH	21285	795995	4.10%	0.346%
98	8.953	8.926	8.979	HH	58777	1020813	5.26%	0.444%
99	9.008	8.979	9.065	HH	97511	1838638	9.48%	0.800%
100	9.098	9.065	9.122	HH	17485	569594	2.94%	0.248%
101	9.150	9.122	9.165	HH	16771	406141	2.09%	0.177%
102	9.181	9.165	9.217	HH	17196	503585	2.60%	0.219%
103	9.238	9.217	9.268	HH	18946	532471	2.75%	0.232%
104	9.329	9.268	9.360	HH	28459	1199339	6.18%	0.522%
105	9.370	9.360	9.383	HH	20345	273034	1.41%	0.119%
106	9.408	9.383	9.437	HH	22379	663262	3.42%	0.289%
107	9.459	9.437	9.480	HH	21550	484280	2.50%	0.211%
108	9.511	9.480	9.544	HH	20985	695367	3.59%	0.303%
109	9.561	9.544	9.570	HH	16950	266073	1.37%	0.116%
110	9.686	9.570	9.707	HH	26981	1720796	8.87%	0.749%
111	9.732	9.707	9.779	HH	62683	1333671	6.88%	0.581%
112	9.807	9.779	9.825	HH	18403	500101	2.58%	0.218%
113	9.835	9.825	9.875	HH	18039	504071	2.60%	0.219%
114	9.905	9.875	9.928	HH	17331	519870	2.68%	0.226%
115	9.942	9.928	9.955	HH	16127	248917	1.28%	0.108%
116	9.970	9.955	9.986	HH	16097	295818	1.53%	0.129%
117	10.006	9.986	10.023	HH	17035	371153	1.91%	0.162%
118	10.081	10.023	10.094	HH	22733	810104	4.18%	0.353%
119	10.121	10.094	10.149	HH	35869	884149	4.56%	0.385%
120	10.173	10.149	10.192	HH	22684	550893	2.84%	0.240%
121	10.211	10.192	10.233	HH	24001	528421	2.72%	0.230%
122	10.264	10.233	10.294	HH	24313	731736	3.77%	0.319%
123	10.322	10.294	10.339	HH	18988	487267	2.51%	0.212%
124	10.386	10.339	10.428	HH	23487	1131112	5.83%	0.492%
125	10.471	10.428	10.502	HH	66944	1567576	8.08%	0.682%
126	10.528	10.502	10.575	HH	65714	1634471	8.43%	0.711%
127	10.589	10.575	10.632	HH	21062	649586	3.35%	0.283%
128	10.684	10.632	10.707	HH	22324	875675	4.52%	0.381%
129	10.735	10.707	10.775	HH	35597	1051844	5.42%	0.458%
130	10.814	10.775	10.833	HH	26525	861973	4.44%	0.375%
131	10.862	10.833	10.904	HH	26682	999610	5.15%	0.435%
132	10.926	10.904	10.963	HH	23683	738177	3.81%	0.321%
133	10.979	10.963	11.008	HH	21555	529819	2.73%	0.231%
134	11.036	11.008	11.057	HH	20924	580201	2.99%	0.253%
135	11.104	11.057	11.130	HH	26463	943816	4.87%	0.411%
136	11.176	11.130	11.221	HH	68170	1741617	8.98%	0.758%
137	11.266	11.221	11.319	HH	33972	1379219	7.11%	0.600%
138	11.335	11.319	11.348	HH	19564	339132	1.75%	0.148%
139	11.371	11.348	11.389	HH	20975	493581	2.55%	0.215%
140	11.415	11.389	11.435	HH	21218	584583	3.01%	0.254%
141	11.472	11.435	11.489	HH	25675	742810	3.83%	0.323%

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142	11.499	11.489	11.508	HH	23630	262988	1.36%	0.114%
143	11.538	11.508	11.555	HH	26259	700731	3.61%	0.305%
144	11.573	11.555	11.597	HH	28088	632128	3.26%	0.275%
145	11.615	11.597	11.629	HH	24273	439670	2.27%	0.191%
146	11.659	11.629	11.702	HH	28310	1080676	5.57%	0.470%
147	11.740	11.702	11.763	HH	37608	1022955	5.28%	0.445%
148	11.784	11.763	11.809	HH	27261	652232	3.36%	0.284%
149	11.850	11.809	11.876	HH	65962	1495798	7.71%	0.651%
150	11.907	11.876	12.009	HH	350509	5838185	30.11%	2.541%
151	12.017	12.009	12.031	HH	22080	298980	1.54%	0.130%
152	12.053	12.031	12.062	HH	22852	412344	2.13%	0.179%
153	12.113	12.062	12.175	HH	58133	2046102	10.55%	0.891%
154	12.225	12.175	12.249	HH	27498	1114494	5.75%	0.485%
155	12.263	12.249	12.280	HH	26250	459340	2.37%	0.200%
156	12.314	12.280	12.335	HH	27434	828441	4.27%	0.361%
157	12.377	12.335	12.398	HH	26500	937723	4.84%	0.408%
158	12.436	12.398	12.464	HH	31135	1073923	5.54%	0.467%
159	12.493	12.464	12.531	HH	69312	1532511	7.90%	0.667%
160	12.559	12.531	12.623	HH	51676	1801667	9.29%	0.784%
161	12.644	12.623	12.667	HH	24191	612324	3.16%	0.267%
162	12.685	12.667	12.695	HH	23792	398817	2.06%	0.174%
163	12.751	12.695	12.779	HH	28601	1269174	6.54%	0.552%
164	12.787	12.779	12.799	HH	26278	312854	1.61%	0.136%
165	12.813	12.799	12.834	HH	26602	536752	2.77%	0.234%
166	12.862	12.834	12.895	HH	51407	1342989	6.93%	0.585%
167	12.937	12.895	12.967	HH	1182961	18197894	93.84%	7.921%
168	12.998	12.967	13.075	HH	1292199	19392358	100.00%	8.441%
169	13.109	13.075	13.121	HH	60414	1179332	6.08%	0.513%
170	13.165	13.121	13.184	HH	188483	3748633	19.33%	1.632%
171	13.195	13.184	13.301	HH	94437	3000017	15.47%	1.306%
172	13.347	13.301	13.400	HH	35960	1934171	9.97%	0.842%
173	13.410	13.400	13.427	HH	30727	482987	2.49%	0.210%
174	13.463	13.427	13.515	HH	42132	1814757	9.36%	0.790%
175	13.535	13.515	13.549	HH	32243	632613	3.26%	0.275%
176	13.577	13.549	13.596	HH	36244	987359	5.09%	0.430%
177	13.607	13.596	13.620	HH	35148	503704	2.60%	0.219%
178	13.640	13.620	13.669	HH	37937	996363	5.14%	0.434%
179	13.695	13.669	13.765	HH	59412	2290851	11.81%	0.997%
180	13.776	13.765	13.792	HH	33071	524938	2.71%	0.229%
181	13.809	13.792	13.854	HH	34943	1222505	6.30%	0.532%
182	13.860	13.854	13.881	HH	31245	494015	2.55%	0.215%
183	13.924	13.881	13.942	HH	34291	1206027	6.22%	0.525%
184	13.990	13.942	14.038	HH	39320	2068413	10.67%	0.900%
185	14.059	14.038	14.077	HH	35580	810989	4.18%	0.353%
186	14.105	14.077	14.125	HH	38538	1017344	5.25%	0.443%
187	14.151	14.125	14.176	HH	51317	1289063	6.65%	0.561%
188	14.192	14.176	14.230	HH	39294	1210133	6.24%	0.527%
189	14.260	14.230	14.282	HH	57102	1366298	7.05%	0.595%
190	14.316	14.282	14.362	HH	54424	2039946	10.52%	0.888%
191	14.384	14.362	14.417	HH	38323	1222143	6.30%	0.532%
192	14.434	14.417	14.447	HH	36622	645704	3.33%	0.281%
193	14.461	14.447	14.487	HH	36214	844235	4.35%	0.367%
194	14.508	14.487	14.525	HH	36743	831214	4.29%	0.362%

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195	14.546	14.525	14.565	HH	36977	855231	4.41%	0.372%
196	14.596	14.565	14.627	HH	63304	1703892	8.79%	0.742%
197	14.653	14.627	14.702	HH	37312	1628716	8.40%	0.709%
198	14.760	14.702	14.779	HH	51659	1965216	10.13%	0.855%
199	14.801	14.779	14.832	HH	65686	1656796	8.54%	0.721%
200	14.849	14.832	14.879	HH	42713	1151041	5.94%	0.501%
201	14.888	14.879	14.900	HH	39807	498921	2.57%	0.217%
202	14.916	14.900	14.939	HH	40221	917938	4.73%	0.400%
203	14.955	14.939	14.975	HH	39952	852574	4.40%	0.371%
204	14.995	14.975	15.026	HH	40098	1202185	6.20%	0.523%
205	15.112	15.026	15.130	HH	41150	2468836	12.73%	1.075%
206	15.138	15.130	15.159	HH	40399	691767	3.57%	0.301%
207	15.209	15.159	15.248	HH	49479	2384454	12.30%	1.038%
208	15.279	15.248	15.294	HH	44286	1184847	6.11%	0.516%
209	15.322	15.294	15.352	HH	58572	1679438	8.66%	0.731%
210	15.382	15.352	15.412	HH	61251	1791104	9.24%	0.780%
211	15.440	15.412	15.487	HH	47055	2029760	10.47%	0.884%
212	15.505	15.487	15.522	HH	45046	926541	4.78%	0.403%
213	15.538	15.522	15.552	HH	44957	794657	4.10%	0.346%
214	15.581	15.552	15.609	HH	46848	1571364	8.10%	0.684%
215	15.647	15.609	15.665	HH	46902	1540352	7.94%	0.671%
216	15.703	15.665	15.717	HH	47762	1456539	7.51%	0.634%
217	15.726	15.717	15.742	HH	47169	706283	3.64%	0.307%
218	15.759	15.742	15.767	HH	49238	736664	3.80%	0.321%
219	15.783	15.767	15.799	HH	50043	930176	4.80%	0.405%
220	15.824	15.799	15.862	HH	65208	2103970	10.85%	0.916%
221	15.885	15.862	15.938	HH	53326	2288570	11.80%	0.996%
222	15.961	15.938	15.975	HH	50533	1113697	5.74%	0.485%
223	15.996	15.975	16.012	HH	54619	1158551	5.97%	0.504%
224	16.020	16.012	16.047	HH	54207	1112236	5.74%	0.484%
225	16.136	16.047	16.154	HH	55157	3413205	17.60%	1.486%
226	16.225	16.154	16.244	HH	58300	3032979	15.64%	1.320%
227	16.313	16.244	16.342	HH	78371	3739007	19.28%	1.628%
228	16.373	16.342	16.415	HH	67940	2767854	14.27%	1.205%
229	16.427	16.415	16.434	HH	61906	723853	3.73%	0.315%
230	16.461	16.434	16.477	HH	64592	1624093	8.37%	0.707%
231	16.514	16.477	16.562	HH	65476	3238646	16.70%	1.410%
232	16.574	16.562	16.581	HH	63010	708125	3.65%	0.308%
233	16.607	16.581	16.615	HH	65735	1318877	6.80%	0.574%
234	16.659	16.615	16.692	HH	72804	3194966	16.48%	1.391%
235	16.716	16.692	16.725	HH	71404	1354013	6.98%	0.589%
236	16.779	16.725	16.812	HH	102282	4182349	21.57%	1.821%
					Sum of corrected areas:	229729045		

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