

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031404.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 16:39
 Sample : L1761-01MSD 10X
 Misc :
 ALS Vial : 9 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	4.335	4.305	4.371	BH	29288	382896	1.42%	0.073%
2	4.384	4.371	4.431	HH	1785	32555	0.12%	0.006%
3	4.441	4.431	4.468	HH	319	3234	0.01%	0.001%
4	4.489	4.468	4.534	PH	5196	79612	0.30%	0.015%
5	4.558	4.534	4.650	HH	5247	161899	0.60%	0.031%
6	4.657	4.650	4.672	HH	1206	13878	0.05%	0.003%
7	4.712	4.672	4.732	HH	1529	43873	0.16%	0.008%
8	4.750	4.732	4.768	HH	1534	29014	0.11%	0.006%
9	4.789	4.768	4.835	HH	3645	71591	0.27%	0.014%
10	4.861	4.835	4.905	HH	1004	25342	0.09%	0.005%
11	4.936	4.905	4.949	HH	1224	17260	0.06%	0.003%
12	4.973	4.949	4.998	HH	3374	67112	0.25%	0.013%
13	5.023	4.998	5.037	HH	6040	88106	0.33%	0.017%
14	5.048	5.037	5.119	HH	4385	103361	0.38%	0.020%
15	5.160	5.119	5.176	HH	1690	42505	0.16%	0.008%
16	5.195	5.176	5.205	HH	1493	24215	0.09%	0.005%
17	5.249	5.205	5.286	HH	3178	96854	0.36%	0.018%
18	5.311	5.286	5.332	HH	1622	33657	0.13%	0.006%
19	5.362	5.332	5.386	HH	11755	190176	0.71%	0.036%
20	5.394	5.386	5.465	HH	5768	133225	0.50%	0.025%
21	5.483	5.465	5.515	HH	1371	36036	0.13%	0.007%
22	5.550	5.515	5.591	HH	8490	178946	0.67%	0.034%
23	5.642	5.591	5.680	HH	22100	474239	1.76%	0.090%
24	5.695	5.680	5.716	HH	8906	144032	0.54%	0.027%
25	5.734	5.716	5.790	HH	8503	216022	0.80%	0.041%
26	5.813	5.790	5.834	HH	4645	90631	0.34%	0.017%
27	5.864	5.834	5.882	HH	5039	116254	0.43%	0.022%
28	5.909	5.882	5.982	HH	314820	4310222	16.03%	0.820%
29	5.995	5.982	6.017	HH	13091	219520	0.82%	0.042%
30	6.038	6.017	6.067	HH	13156	320300	1.19%	0.061%
31	6.079	6.067	6.105	HH	10824	195506	0.73%	0.037%
32	6.122	6.105	6.151	HH	11483	230879	0.86%	0.044%
33	6.170	6.151	6.195	HH	8652	179573	0.67%	0.034%
34	6.214	6.195	6.232	HH	5596	114512	0.43%	0.022%
35	6.271	6.232	6.305	HH	9098	304012	1.13%	0.058%
36	6.336	6.305	6.404	HH	57459	938173	3.49%	0.179%

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37	6.423	6.404	6.435	HH	6208	104383	0.39%	0.020%
38	6.458	6.435	6.469	HH	10781	177868	0.66%	0.034%
39	6.484	6.469	6.507	HH	14529	223985	0.83%	0.043%
40	6.533	6.507	6.571	HH	8940	267675	1.00%	0.051%
41	6.616	6.571	6.636	HH	16636	346085	1.29%	0.066%
42	6.656	6.636	6.667	HH	10068	155879	0.58%	0.030%
43	6.685	6.667	6.704	HH	10105	197671	0.74%	0.038%
44	6.736	6.704	6.761	HH	29945	515326	1.92%	0.098%
45	6.773	6.761	6.793	HH	10222	170509	0.63%	0.032%
46	6.807	6.793	6.817	HH	7890	109773	0.41%	0.021%
47	6.860	6.817	6.878	HH	14380	414199	1.54%	0.079%
48	6.896	6.878	6.922	HH	21110	365245	1.36%	0.070%
49	6.962	6.922	7.021	HH	482501	6153755	22.88%	1.171%
50	7.039	7.021	7.070	HH	26219	644245	2.40%	0.123%
51	7.096	7.070	7.213	HH	482444	6328152	23.53%	1.204%
52	7.259	7.213	7.286	HH	47815	1011314	3.76%	0.192%
53	7.319	7.286	7.370	HH	14068	638046	2.37%	0.121%
54	7.379	7.370	7.405	HH	10096	204684	0.76%	0.039%
55	7.432	7.405	7.468	HH	20870	524274	1.95%	0.100%
56	7.486	7.468	7.505	HH	13941	258679	0.96%	0.049%
57	7.526	7.505	7.535	HH	10705	176053	0.65%	0.034%
58	7.545	7.535	7.557	HH	10974	138658	0.52%	0.026%
59	7.591	7.557	7.610	HH	14353	389345	1.45%	0.074%
60	7.626	7.610	7.652	HH	13486	286845	1.07%	0.055%
61	7.688	7.652	7.755	HH	60950	1470211	5.47%	0.280%
62	7.783	7.755	7.805	HH	21349	482063	1.79%	0.092%
63	7.842	7.805	7.874	HH	114304	2078600	7.73%	0.396%
64	7.884	7.874	7.901	HH	33133	442495	1.65%	0.084%
65	7.951	7.901	8.024	HH	171284	4399187	16.36%	0.837%
66	8.059	8.024	8.074	HH	382650	4541521	16.89%	0.864%
67	8.086	8.074	8.109	HH	239919	2735215	10.17%	0.521%
68	8.130	8.109	8.159	HH	107111	1679973	6.25%	0.320%
69	8.171	8.159	8.182	HH	22065	286496	1.07%	0.055%
70	8.223	8.182	8.273	HH	139416	3974785	14.78%	0.757%
71	8.285	8.273	8.305	HH	28358	484558	1.80%	0.092%
72	8.330	8.305	8.362	HH	120031	1818189	6.76%	0.346%
73	8.377	8.362	8.444	HH	31945	995107	3.70%	0.189%
74	8.485	8.444	8.494	HH	23277	519360	1.93%	0.099%
75	8.503	8.494	8.510	HH	22399	205065	0.76%	0.039%
76	8.536	8.510	8.565	HH	367063	4358220	16.21%	0.830%
77	8.584	8.565	8.625	HH	79828	1605447	5.97%	0.306%
78	8.658	8.625	8.688	HH	48676	1373069	5.11%	0.261%
79	8.700	8.688	8.709	HH	25711	302907	1.13%	0.058%
80	8.725	8.709	8.748	HH	31947	590438	2.20%	0.112%
81	8.776	8.748	8.794	HH	155214	2119572	7.88%	0.403%
82	8.811	8.794	8.835	HH	136130	1932802	7.19%	0.368%
83	8.848	8.835	8.872	HH	51458	857833	3.19%	0.163%
84	8.901	8.872	8.926	HH	53035	1183812	4.40%	0.225%
85	8.950	8.926	8.971	HH	116434	1821741	6.77%	0.347%
86	8.988	8.971	9.072	HH	103094	2692822	10.01%	0.513%
87	9.103	9.072	9.121	HH	97171	1408086	5.24%	0.268%
88	9.136	9.121	9.169	HH	78772	1231510	4.58%	0.234%
89	9.188	9.169	9.200	HH	27080	435605	1.62%	0.083%

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90	9.240	9.200	9.267	HH	93810	2036332	7.57%	0.388%
91	9.283	9.267	9.295	HH	31569	475897	1.77%	0.091%
92	9.326	9.295	9.378	HH	510829	7251050	26.96%	1.380%
93	9.401	9.378	9.418	HH	95172	1484600	5.52%	0.283%
94	9.444	9.418	9.455	HH	86166	1404793	5.22%	0.267%
95	9.474	9.455	9.492	HH	187707	2718131	10.11%	0.517%
96	9.500	9.492	9.515	HH	81253	927221	3.45%	0.176%
97	9.532	9.515	9.575	HH	119739	2276738	8.47%	0.433%
98	9.585	9.575	9.621	HH	33272	823704	3.06%	0.157%
99	9.647	9.621	9.681	HH	89198	1837952	6.83%	0.350%
100	9.698	9.681	9.711	HH	46634	711339	2.65%	0.135%
101	9.735	9.711	9.793	HH	124201	3215030	11.96%	0.612%
102	9.808	9.793	9.823	HH	37845	612120	2.28%	0.117%
103	9.839	9.823	9.870	HH	39804	833365	3.10%	0.159%
104	9.911	9.870	9.984	HH	39275	1693222	6.30%	0.322%
105	10.012	9.984	10.043	HH	25929	780500	2.90%	0.149%
106	10.066	10.043	10.100	HH	38341	983047	3.66%	0.187%
107	10.123	10.100	10.152	HH	40421	996573	3.71%	0.190%
108	10.207	10.152	10.230	HH	178174	3664209	13.63%	0.697%
109	10.248	10.230	10.289	HH	135428	2274249	8.46%	0.433%
110	10.324	10.289	10.367	HH	136791	3116199	11.59%	0.593%
111	10.386	10.367	10.406	HH	49108	1053542	3.92%	0.201%
112	10.415	10.406	10.435	HH	45917	671295	2.50%	0.128%
113	10.492	10.435	10.508	HH	75859	2488407	9.25%	0.474%
114	10.533	10.508	10.572	HH	162795	3310082	12.31%	0.630%
115	10.602	10.572	10.620	HH	41790	1071261	3.98%	0.204%
116	10.635	10.620	10.654	HH	38297	681218	2.53%	0.130%
117	10.674	10.654	10.686	HH	33792	605064	2.25%	0.115%
118	10.750	10.686	10.786	HH	1820763	26892239	100.00%	5.119%
119	10.815	10.786	10.881	HH	656222	9232640	34.33%	1.757%
120	10.902	10.881	10.965	HH	42495	1805172	6.71%	0.344%
121	10.985	10.965	11.011	HH	30888	817806	3.04%	0.156%
122	11.036	11.011	11.063	HH	117202	2106618	7.83%	0.401%
123	11.079	11.063	11.109	HH	53716	1282914	4.77%	0.244%
124	11.125	11.109	11.146	HH	55307	994928	3.70%	0.189%
125	11.181	11.146	11.203	HH	103035	2036374	7.57%	0.388%
126	11.217	11.203	11.233	HH	46766	788964	2.93%	0.150%
127	11.260	11.233	11.298	HH	145685	2936074	10.92%	0.559%
128	11.328	11.298	11.353	HH	59369	1399888	5.21%	0.266%
129	11.386	11.353	11.413	HH	89634	1870086	6.95%	0.356%
130	11.430	11.413	11.450	HH	39291	799298	2.97%	0.152%
131	11.465	11.450	11.479	HH	35620	593882	2.21%	0.113%
132	11.493	11.479	11.505	HH	35279	509942	1.90%	0.097%
133	11.539	11.505	11.555	HH	393126	5514747	20.51%	1.050%
134	11.572	11.555	11.611	HH	466652	6215504	23.11%	1.183%
135	11.653	11.611	11.671	HH	364522	6840576	25.44%	1.302%
136	11.689	11.671	11.702	HH	265506	3538256	13.16%	0.673%
137	11.721	11.702	11.763	HH	422612	6021763	22.39%	1.146%
138	11.849	11.763	11.866	HH	61990	2710602	10.08%	0.516%
139	11.876	11.866	11.881	HH	43689	371544	1.38%	0.071%
140	11.907	11.881	11.984	HH	196819	4774567	17.75%	0.909%
141	12.008	11.984	12.055	HH	188191	3583966	13.33%	0.682%

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142	12.071	12.055	12.090	HH	57630	1068251	3.97%	0.203%
143	12.107	12.090	12.128	HH	54651	1074877	4.00%	0.205%
144	12.152	12.128	12.173	HH	63672	1310579	4.87%	0.249%
145	12.188	12.173	12.201	HH	44094	672489	2.50%	0.128%
146	12.215	12.201	12.225	HH	42934	583672	2.17%	0.111%
147	12.261	12.225	12.306	HH	73021	2731674	10.16%	0.520%
148	12.328	12.306	12.385	HH	105007	2894762	10.76%	0.551%
149	12.442	12.385	12.463	HH	239120	4948619	18.40%	0.942%
150	12.490	12.463	12.535	HH	147649	4722308	17.56%	0.899%
151	12.571	12.535	12.618	HH	1020988	15566777	57.89%	2.963%
152	12.655	12.618	12.673	HH	53347	1464193	5.44%	0.279%
153	12.718	12.673	12.731	HH	92636	2278091	8.47%	0.434%
154	12.745	12.731	12.763	HH	98095	1552742	5.77%	0.296%
155	12.787	12.763	12.830	HH	83504	2819556	10.48%	0.537%
156	12.870	12.830	12.895	HH	1063403	15562567	57.87%	2.962%
157	12.925	12.895	12.962	HH	462573	9254092	34.41%	1.761%
158	12.987	12.962	13.010	HH	585077	8459243	31.46%	1.610%
159	13.023	13.010	13.051	HH	105072	2057173	7.65%	0.392%
160	13.063	13.051	13.086	HH	56986	1102111	4.10%	0.210%
161	13.132	13.086	13.146	HH	92874	2379338	8.85%	0.453%
162	13.162	13.146	13.176	HH	106761	1618478	6.02%	0.308%
163	13.185	13.176	13.235	HH	91798	2295139	8.53%	0.437%
164	13.256	13.235	13.270	HH	69238	1247296	4.64%	0.237%
165	13.279	13.270	13.294	HH	64149	884342	3.29%	0.168%
166	13.321	13.294	13.385	HH	151358	4350636	16.18%	0.828%
167	13.456	13.385	13.499	HH	354036	8076085	30.03%	1.537%
168	13.514	13.499	13.532	HH	62177	1103481	4.10%	0.210%
169	13.561	13.532	13.581	HH	241798	4052201	15.07%	0.771%
170	13.600	13.581	13.624	HH	196871	3220327	11.97%	0.613%
171	13.634	13.624	13.661	HH	85250	1566650	5.83%	0.298%
172	13.696	13.661	13.709	HH	121208	2643267	9.83%	0.503%
173	13.728	13.709	13.749	HH	195966	3192679	11.87%	0.608%
174	13.769	13.749	13.820	HH	186399	3966347	14.75%	0.755%
175	13.828	13.820	13.872	HH	54255	1592940	5.92%	0.303%
176	13.895	13.872	13.908	HH	51697	1073591	3.99%	0.204%
177	13.925	13.908	13.940	HH	54362	1009144	3.75%	0.192%
178	13.957	13.940	13.972	HH	56440	1017691	3.78%	0.194%
179	13.996	13.972	14.016	HH	54091	1395391	5.19%	0.266%
180	14.038	14.016	14.073	HH	60320	1864613	6.93%	0.355%
181	14.156	14.073	14.219	HH	105981	6230967	23.17%	1.186%
182	14.263	14.219	14.279	HH	99943	2859345	10.63%	0.544%
183	14.294	14.279	14.344	HH	100746	3152521	11.72%	0.600%
184	14.370	14.344	14.403	HH	121484	3214665	11.95%	0.612%
185	14.428	14.403	14.467	HH	191654	4484445	16.68%	0.854%
186	14.482	14.467	14.531	HH	81088	2778623	10.33%	0.529%
187	14.549	14.531	14.568	HH	70777	1447345	5.38%	0.275%
188	14.596	14.568	14.672	HH	97730	4577745	17.02%	0.871%
189	14.754	14.672	14.774	HH	486849	9955130	37.02%	1.895%
190	14.797	14.774	14.848	HH	560997	9292729	34.56%	1.769%
191	14.909	14.848	14.966	HH	148097	6582188	24.48%	1.253%
192	14.975	14.966	14.991	HH	75930	1124941	4.18%	0.214%
193	15.006	14.991	15.032	HH	78966	1781336	6.62%	0.339%
194	15.062	15.032	15.081	HH	97040	2412009	8.97%	0.459%

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195	15.099	15.081	15.145	HH	95531	3036213	11.29%	0.578%
196	15.200	15.145	15.274	HH	100547	6035305	22.44%	1.149%
197	15.325	15.274	15.352	HH	86708	3560021	13.24%	0.678%
198	15.377	15.352	15.396	HH	99977	2215686	8.24%	0.422%
199	15.423	15.396	15.444	HH	218781	4117784	15.31%	0.784%
200	15.461	15.444	15.492	HH	130332	3088142	11.48%	0.588%
201	15.512	15.492	15.546	HH	111774	3211713	11.94%	0.611%
202	15.590	15.546	15.634	HH	160759	6368886	23.68%	1.212%
203	15.658	15.634	15.686	HH	104415	2797882	10.40%	0.533%
204	15.705	15.686	15.726	HH	85401	1950248	7.25%	0.371%
205	15.747	15.726	15.790	HH	92227	3035957	11.29%	0.578%
206	15.824	15.790	15.906	HH	128727	6141414	22.84%	1.169%
207	15.925	15.906	15.942	HH	80818	1701557	6.33%	0.324%
208	15.960	15.942	15.977	HH	78554	1637251	6.09%	0.312%
209	16.019	15.977	16.048	HH	100001	3809630	14.17%	0.725%
210	16.065	16.048	16.084	HH	94747	1915551	7.12%	0.365%
211	16.123	16.084	16.151	HH	106824	3874935	14.41%	0.738%
212	16.190	16.151	16.205	HH	99267	3040403	11.31%	0.579%
213	16.227	16.205	16.260	HH	115107	3366312	12.52%	0.641%
214	16.323	16.260	16.421	HH	370841	15556733	57.85%	2.961%
215	16.449	16.421	16.552	HH	161326	8560922	31.83%	1.629%
216	16.600	16.552	16.615	HH	137683	4274610	15.90%	0.814%
217	16.643	16.615	16.675	HH	263693	6476436	24.08%	1.233%
218	16.706	16.675	16.756	HH	358369	9225172	34.30%	1.756%
219	16.802	16.756	16.832	HHA	175967	6636305	24.68%	1.263%
					Sum of corrected areas:		525376525	

FE021120.M Fri Mar 06 08:00:24 2020