

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031402.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 15:32
 Sample : L1761-01 10X
 Misc :
 ALS Vial : 7 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	4.336	4.305	4.369	BH	2220	25669	0.05%	0.003%
2	4.386	4.369	4.402	PH	2351	27004	0.05%	0.003%
3	4.412	4.402	4.431	HH	1359	15318	0.03%	0.002%
4	4.443	4.431	4.464	HH	559	5432	0.01%	0.001%
5	4.490	4.464	4.534	PH	11037	158125	0.31%	0.020%
6	4.559	4.534	4.672	HH	9217	284524	0.55%	0.036%
7	4.714	4.672	4.734	HH	2792	81604	0.16%	0.010%
8	4.751	4.734	4.768	HH	2445	43768	0.08%	0.006%
9	4.789	4.768	4.835	HH	6709	121042	0.23%	0.015%
10	4.860	4.835	4.903	HH	1289	34506	0.07%	0.004%
11	4.936	4.903	4.951	HH	2821	48341	0.09%	0.006%
12	4.975	4.951	5.002	HH	6207	136566	0.26%	0.017%
13	5.024	5.002	5.038	HH	12466	166098	0.32%	0.021%
14	5.048	5.038	5.124	HH	8374	179094	0.35%	0.023%
15	5.162	5.124	5.180	HH	2465	66544	0.13%	0.008%
16	5.193	5.180	5.210	HH	2125	36197	0.07%	0.005%
17	5.249	5.210	5.291	HH	4387	128431	0.25%	0.016%
18	5.312	5.291	5.333	HH	2079	39257	0.08%	0.005%
19	5.363	5.333	5.384	HH	14512	224337	0.43%	0.028%
20	5.397	5.384	5.439	HH	8745	160492	0.31%	0.020%
21	5.448	5.439	5.467	HH	2590	34833	0.07%	0.004%
22	5.482	5.467	5.516	HH	1730	43554	0.08%	0.006%
23	5.551	5.516	5.592	HH	15849	281039	0.54%	0.036%
24	5.642	5.592	5.681	HH	41215	829007	1.60%	0.105%
25	5.694	5.681	5.717	HH	13321	210394	0.41%	0.027%
26	5.735	5.717	5.791	HH	11417	277687	0.54%	0.035%
27	5.819	5.791	5.838	HH	6993	140989	0.27%	0.018%
28	5.867	5.838	5.882	HH	7123	157559	0.30%	0.020%
29	5.911	5.882	5.984	HH	940775	11286824	21.80%	1.431%
30	5.995	5.984	6.017	HH	17669	285020	0.55%	0.036%
31	6.038	6.017	6.066	HH	21196	464802	0.90%	0.059%
32	6.079	6.066	6.105	HH	16612	293673	0.57%	0.037%
33	6.123	6.105	6.152	HH	18529	344022	0.66%	0.044%
34	6.169	6.152	6.197	HH	11294	249252	0.48%	0.032%
35	6.215	6.197	6.232	HH	6825	136473	0.26%	0.017%
36	6.267	6.232	6.315	HH	12089	420440	0.81%	0.053%

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37	6.338	6.315	6.388	HH	27193	541192	1.05%	0.069%
38	6.423	6.388	6.435	HH	7413	188555	0.36%	0.024%
39	6.459	6.435	6.472	HH	16407	273494	0.53%	0.035%
40	6.484	6.472	6.508	HH	17353	259350	0.50%	0.033%
41	6.534	6.508	6.569	HH	11656	316908	0.61%	0.040%
42	6.617	6.569	6.638	HH	24483	488025	0.94%	0.062%
43	6.655	6.638	6.667	HH	12043	182599	0.35%	0.023%
44	6.686	6.667	6.705	HH	13153	259982	0.50%	0.033%
45	6.736	6.705	6.760	HH	40677	677735	1.31%	0.086%
46	6.774	6.760	6.799	HH	14706	266365	0.51%	0.034%
47	6.867	6.799	6.881	HH	23565	680120	1.31%	0.086%
48	6.897	6.881	6.925	HH	29196	491468	0.95%	0.062%
49	6.967	6.925	7.025	HH	1157702	13437292	25.95%	1.704%
50	7.054	7.025	7.071	HH	39999	887016	1.71%	0.112%
51	7.101	7.071	7.219	HH	1032299	12516711	24.18%	1.587%
52	7.260	7.219	7.288	HH	54574	1144696	2.21%	0.145%
53	7.320	7.288	7.370	HH	19020	798109	1.54%	0.101%
54	7.381	7.370	7.405	HH	12078	244280	0.47%	0.031%
55	7.433	7.405	7.468	HH	25593	645557	1.25%	0.082%
56	7.487	7.468	7.506	HH	18406	336091	0.65%	0.043%
57	7.546	7.506	7.559	HH	13935	399546	0.77%	0.051%
58	7.592	7.559	7.611	HH	17449	468625	0.91%	0.059%
59	7.628	7.611	7.657	HH	15833	383472	0.74%	0.049%
60	7.687	7.657	7.757	HH	140150	2556749	4.94%	0.324%
61	7.785	7.757	7.807	HH	31503	667244	1.29%	0.085%
62	7.843	7.807	7.876	HH	248387	3869218	7.47%	0.491%
63	7.886	7.876	7.902	HH	46891	611497	1.18%	0.078%
64	7.955	7.902	8.004	HH	341201	7771611	15.01%	0.985%
65	8.015	8.004	8.028	HH	25038	328741	0.63%	0.042%
66	8.064	8.028	8.079	HH	714428	8813752	17.02%	1.117%
67	8.091	8.079	8.114	HH	476674	5098262	9.85%	0.646%
68	8.130	8.114	8.160	HH	83524	1506833	2.91%	0.191%
69	8.172	8.160	8.185	HH	26249	362427	0.70%	0.046%
70	8.225	8.185	8.273	HH	274429	6534070	12.62%	0.828%
71	8.287	8.273	8.307	HH	35787	620507	1.20%	0.079%
72	8.333	8.307	8.362	HH	241104	3135665	6.06%	0.398%
73	8.378	8.362	8.447	HH	50709	1419945	2.74%	0.180%
74	8.542	8.447	8.566	HH	749083	9510552	18.37%	1.206%
75	8.585	8.566	8.624	HH	164682	2710335	5.24%	0.344%
76	8.656	8.624	8.688	HH	83809	2162694	4.18%	0.274%
77	8.702	8.688	8.712	HH	39133	492805	0.95%	0.062%
78	8.727	8.712	8.750	HH	47067	842585	1.63%	0.107%
79	8.779	8.750	8.797	HH	308020	3908398	7.55%	0.495%
80	8.814	8.797	8.836	HH	324223	3940174	7.61%	0.500%
81	8.850	8.836	8.875	HH	84296	1346925	2.60%	0.171%
82	8.903	8.875	8.927	HH	95461	1824295	3.52%	0.231%
83	8.950	8.927	8.972	HH	181232	2768055	5.35%	0.351%
84	8.990	8.972	9.074	HH	185380	4640909	8.96%	0.588%
85	9.105	9.074	9.122	HH	163464	2276944	4.40%	0.289%
86	9.137	9.122	9.172	HH	136837	2000687	3.86%	0.254%
87	9.190	9.172	9.200	HH	32083	501209	0.97%	0.064%
88	9.243	9.200	9.270	HH	164570	3418696	6.60%	0.433%
89	9.288	9.270	9.298	HH	43380	624751	1.21%	0.079%

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90	9.334	9.298	9.379	HH	1027272	13910973	26.87%	1.764%
91	9.403	9.379	9.420	HH	165734	2376648	4.59%	0.301%
92	9.448	9.420	9.459	HH	158756	2561988	4.95%	0.325%
93	9.479	9.459	9.518	HH	375504	6539577	12.63%	0.829%
94	9.536	9.518	9.579	HH	232271	3968285	7.66%	0.503%
95	9.589	9.579	9.623	HH	45688	1104393	2.13%	0.140%
96	9.648	9.623	9.683	HH	160711	3060552	5.91%	0.388%
97	9.699	9.683	9.714	HH	76054	1136802	2.20%	0.144%
98	9.747	9.714	9.794	HH	170341	4395720	8.49%	0.557%
99	9.808	9.794	9.824	HH	61008	928820	1.79%	0.118%
100	9.841	9.824	9.870	HH	63178	1239972	2.40%	0.157%
101	9.915	9.870	9.984	HH	64194	2449827	4.73%	0.311%
102	10.012	9.984	10.039	HH	40668	1047321	2.02%	0.133%
103	10.068	10.039	10.104	HH	58511	1585102	3.06%	0.201%
104	10.123	10.104	10.154	HH	56052	1350025	2.61%	0.171%
105	10.211	10.154	10.233	HH	334636	6291277	12.15%	0.798%
106	10.251	10.233	10.291	HH	239930	3721179	7.19%	0.472%
107	10.326	10.291	10.370	HH	252705	5279890	10.20%	0.669%
108	10.389	10.370	10.409	HH	72873	1553483	3.00%	0.197%
109	10.418	10.409	10.437	HH	71636	979911	1.89%	0.124%
110	10.463	10.437	10.470	HH	79858	1232753	2.38%	0.156%
111	10.493	10.470	10.510	HH	129501	2500646	4.83%	0.317%
112	10.536	10.510	10.576	HH	304463	5785895	11.18%	0.734%
113	10.605	10.576	10.626	HH	62593	1631482	3.15%	0.207%
114	10.640	10.626	10.663	HH	55160	1101418	2.13%	0.140%
115	10.767	10.663	10.795	HH	2816236	51771930	100.00%	6.563%
116	10.828	10.795	10.883	HH	1236021	16434752	31.74%	2.084%
117	10.906	10.883	10.936	HH	65518	1759055	3.40%	0.223%
118	10.945	10.936	10.969	HH	51780	903244	1.74%	0.115%
119	11.002	10.969	11.014	HH	45348	1134826	2.19%	0.144%
120	11.039	11.014	11.067	HH	237346	3855692	7.45%	0.489%
121	11.083	11.067	11.112	HH	83108	1914904	3.70%	0.243%
122	11.130	11.112	11.149	HH	87374	1499524	2.90%	0.190%
123	11.184	11.149	11.200	HH	83268	2061173	3.98%	0.261%
124	11.218	11.200	11.235	HH	69727	1339977	2.59%	0.170%
125	11.263	11.235	11.301	HH	241671	4645123	8.97%	0.589%
126	11.331	11.301	11.356	HH	97800	2158481	4.17%	0.274%
127	11.389	11.356	11.415	HH	145926	2806972	5.42%	0.356%
128	11.432	11.415	11.454	HH	55030	1151290	2.22%	0.146%
129	11.470	11.454	11.486	HH	50470	920048	1.78%	0.117%
130	11.496	11.486	11.508	HH	47229	604883	1.17%	0.077%
131	11.546	11.508	11.563	HH	633990	9661820	18.66%	1.225%
132	11.582	11.563	11.618	HH	800317	10553424	20.38%	1.338%
133	11.664	11.618	11.680	HH	626891	12040891	23.26%	1.526%
134	11.697	11.680	11.711	HH	430055	5828421	11.26%	0.739%
135	11.731	11.711	11.765	HH	767580	10058636	19.43%	1.275%
136	11.786	11.765	11.795	HH	53761	847752	1.64%	0.107%
137	11.825	11.795	11.835	HH	73939	1540286	2.98%	0.195%
138	11.849	11.835	11.867	HH	81411	1364716	2.64%	0.173%
139	11.880	11.867	11.884	HH	65552	628057	1.21%	0.080%
140	11.909	11.884	11.985	HH	206647	6015622	11.62%	0.763%
141	12.012	11.985	12.058	HH	331109	5918356	11.43%	0.750%

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142	12.075	12.058	12.095	HH	82649	1590038	3.07%	0.202%
143	12.111	12.095	12.133	HH	71874	1485746	2.87%	0.188%
144	12.156	12.133	12.177	HH	99626	1869313	3.61%	0.237%
145	12.192	12.177	12.205	HH	61863	937272	1.81%	0.119%
146	12.218	12.205	12.229	HH	60532	835910	1.61%	0.106%
147	12.263	12.229	12.276	HH	113544	2354902	4.55%	0.299%
148	12.286	12.276	12.311	HH	98018	1674796	3.23%	0.212%
149	12.333	12.311	12.390	HH	160221	4225713	8.16%	0.536%
150	12.447	12.390	12.470	HH	366120	7774224	15.02%	0.986%
151	12.488	12.470	12.538	HH	174952	6123085	11.83%	0.776%
152	12.585	12.538	12.622	HH	1535518	26571450	51.32%	3.369%
153	12.660	12.622	12.680	HH	77565	2079756	4.02%	0.264%
154	12.725	12.680	12.737	HH	130313	3240318	6.26%	0.411%
155	12.751	12.737	12.772	HH	149925	2445514	4.72%	0.310%
156	12.793	12.772	12.839	HH	130748	4154841	8.03%	0.527%
157	12.885	12.839	12.904	HH	1544090	26096323	50.41%	3.308%
158	12.927	12.904	12.947	HH	580480	8640226	16.69%	1.095%
159	12.956	12.947	12.964	HH	234686	2382506	4.60%	0.302%
160	12.989	12.964	13.012	HH	650302	10099865	19.51%	1.280%
161	13.031	13.012	13.055	HH	134273	2860707	5.53%	0.363%
162	13.066	13.055	13.090	HH	82926	1487992	2.87%	0.189%
163	13.136	13.090	13.152	HH	136278	3306588	6.39%	0.419%
164	13.166	13.152	13.179	HH	125600	1840936	3.56%	0.233%
165	13.193	13.179	13.240	HH	128133	3196342	6.17%	0.405%
166	13.263	13.240	13.276	HH	97375	1771040	3.42%	0.225%
167	13.284	13.276	13.300	HH	89394	1187816	2.29%	0.151%
168	13.327	13.300	13.390	HH	246481	6227947	12.03%	0.790%
169	13.465	13.390	13.504	HH	564668	12410383	23.97%	1.573%
170	13.522	13.504	13.539	HH	81601	1496852	2.89%	0.190%
171	13.570	13.539	13.590	HH	431100	6772323	13.08%	0.859%
172	13.609	13.590	13.666	HH	320609	6918230	13.36%	0.877%
173	13.737	13.666	13.757	HH	294706	8137456	15.72%	1.032%
174	13.778	13.757	13.821	HH	307142	5454973	10.54%	0.692%
175	13.834	13.821	13.876	HH	70648	2178366	4.21%	0.276%
176	13.896	13.876	13.911	HH	67146	1315530	2.54%	0.167%
177	13.928	13.911	13.945	HH	70227	1337844	2.58%	0.170%
178	13.960	13.945	13.976	HH	70635	1242376	2.40%	0.158%
179	14.006	13.976	14.017	HH	65330	1566155	3.03%	0.199%
180	14.042	14.017	14.075	HH	80074	2440837	4.71%	0.309%
181	14.160	14.075	14.221	HH	147133	8247716	15.93%	1.046%
182	14.269	14.221	14.284	HH	139175	4011933	7.75%	0.509%
183	14.298	14.284	14.349	HH	142032	4248085	8.21%	0.539%
184	14.376	14.349	14.407	HH	171418	4176041	8.07%	0.529%
185	14.435	14.407	14.462	HH	287179	6080677	11.75%	0.771%
186	14.487	14.462	14.535	HH	110728	4106561	7.93%	0.521%
187	14.556	14.535	14.573	HH	90358	1843201	3.56%	0.234%
188	14.600	14.573	14.612	HH	112097	2221484	4.29%	0.282%
189	14.626	14.612	14.681	HH	118231	3573705	6.90%	0.453%
190	14.763	14.681	14.783	HH	735246	15138831	29.24%	1.919%
191	14.808	14.783	14.854	HH	855244	13275959	25.64%	1.683%
192	14.915	14.854	14.975	HH	229384	9146633	17.67%	1.160%
193	15.009	14.975	15.036	HH	107040	3400198	6.57%	0.431%
194	15.065	15.036	15.086	HH	133238	3188613	6.16%	0.404%

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195	15.105	15.086	15.129	HH	129238	2737236	5.29%	0.347%
196	15.138	15.129	15.156	HH	87427	1367922	2.64%	0.173%
197	15.204	15.156	15.280	HH	126349	7001398	13.52%	0.888%
198	15.332	15.280	15.357	HH	103979	4241248	8.19%	0.538%
199	15.382	15.357	15.402	HH	131031	2849949	5.50%	0.361%
200	15.431	15.402	15.450	HH	337549	5812307	11.23%	0.737%
201	15.466	15.450	15.498	HH	190456	4075573	7.87%	0.517%
202	15.518	15.498	15.552	HH	167092	4305642	8.32%	0.546%
203	15.594	15.552	15.639	HH	239578	8601298	16.61%	1.090%
204	15.662	15.639	15.689	HH	146652	3410933	6.59%	0.432%
205	15.709	15.689	15.730	HH	103159	2291205	4.43%	0.290%
206	15.751	15.730	15.794	HH	112341	3553702	6.86%	0.451%
207	15.827	15.794	15.909	HH	120780	6481134	12.52%	0.822%
208	15.932	15.909	15.950	HH	95438	2161425	4.17%	0.274%
209	15.966	15.950	15.981	HH	89936	1598874	3.09%	0.203%
210	16.026	15.981	16.053	HH	118813	4436398	8.57%	0.562%
211	16.071	16.053	16.090	HH	106545	2173715	4.20%	0.276%
212	16.129	16.090	16.156	HH	126941	4449292	8.59%	0.564%
213	16.200	16.156	16.211	HH	115331	3509128	6.78%	0.445%
214	16.234	16.211	16.272	HH	134029	4254565	8.22%	0.539%
215	16.334	16.272	16.427	HH	540111	20320915	39.25%	2.576%
216	16.457	16.427	16.552	HH	216089	9324081	18.01%	1.182%
217	16.606	16.552	16.621	HH	167538	5234636	10.11%	0.664%
218	16.653	16.621	16.681	HH	378627	8314454	16.06%	1.054%
219	16.717	16.681	16.769	HH	560150	12877674	24.87%	1.633%
220	16.808	16.769	16.832	HHA	216245	6278609	12.13%	0.796%

Sum of corrected areas: 788800874

FE021120.M Fri Mar 06 07:57:31 2020