

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031401.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 14:58
 Sample : L1759-01 10X
 Misc :
 ALS Vial : 6 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	4.370	BH	188	1009	0.01%	0.001%
2	4.415	4.370	4.465	PH	20	-2287	-0.03%	-0.002%
3	4.489	4.465	4.515	PH	194	1664	0.02%	0.001%
4	4.565	4.515	4.646	HH	642	24822	0.35%	0.016%
5	4.658	4.646	4.684	HH	214	3346	0.05%	0.002%
6	4.694	4.684	4.718	HH	166	2351	0.03%	0.002%
7	4.738	4.718	4.775	HH	406	7836	0.11%	0.005%
8	4.797	4.775	4.839	HH	439	9027	0.13%	0.006%
9	4.852	4.839	4.915	HH	152	3528	0.05%	0.002%
10	4.940	4.915	4.984	HH	241	6769	0.10%	0.004%
11	5.016	4.984	5.027	HH	250	4053	0.06%	0.003%
12	5.063	5.027	5.110	HH	459	13106	0.19%	0.009%
13	5.160	5.110	5.202	HH	461	17757	0.25%	0.012%
14	5.221	5.202	5.232	HH	517	7874	0.11%	0.005%
15	5.251	5.232	5.268	HH	645	10311	0.15%	0.007%
16	5.279	5.268	5.299	HH	521	8428	0.12%	0.006%
17	5.308	5.299	5.332	HH	472	7792	0.11%	0.005%
18	5.383	5.332	5.412	HH	1121	34461	0.49%	0.023%
19	5.431	5.412	5.465	HH	589	15378	0.22%	0.010%
20	5.492	5.465	5.517	HH	555	15080	0.22%	0.010%
21	5.541	5.517	5.572	HH	1617	29401	0.42%	0.019%
22	5.594	5.572	5.605	HH	608	10349	0.15%	0.007%
23	5.643	5.605	5.685	HH	1271	44869	0.64%	0.030%
24	5.703	5.685	5.734	HH	1245	30899	0.44%	0.020%
25	5.763	5.734	5.788	HH	1166	34238	0.49%	0.023%
26	5.809	5.788	5.832	HH	1305	29031	0.41%	0.019%
27	5.859	5.832	5.885	HH	1311	34822	0.50%	0.023%
28	5.913	5.885	5.934	HH	1311	34689	0.50%	0.023%
29	5.952	5.934	5.978	HH	1541	35037	0.50%	0.023%
30	6.001	5.978	6.020	HH	1519	33757	0.48%	0.022%
31	6.055	6.020	6.069	HH	1862	45193	0.65%	0.030%
32	6.083	6.069	6.112	HH	1717	38966	0.56%	0.026%
33	6.144	6.112	6.158	HH	1701	40989	0.59%	0.027%
34	6.176	6.158	6.197	HH	1698	35824	0.51%	0.024%
35	6.216	6.197	6.229	HH	1803	31232	0.45%	0.021%
36	6.264	6.229	6.279	HH	2162	55898	0.80%	0.037%

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37	6.290	6.279	6.302	HH	1981	26493	0.38%	0.018%
38	6.322	6.302	6.385	HH	2685	106155	1.52%	0.070%
39	6.395	6.385	6.412	HH	1891	28910	0.41%	0.019%
40	6.439	6.412	6.452	HH	1846	42792	0.61%	0.028%
41	6.485	6.452	6.503	HH	4434	87351	1.25%	0.058%
42	6.521	6.503	6.545	HH	3566	68358	0.98%	0.045%
43	6.556	6.545	6.579	HH	2129	39129	0.56%	0.026%
44	6.598	6.579	6.609	HH	2259	37267	0.53%	0.025%
45	6.617	6.609	6.629	HH	2190	26228	0.37%	0.017%
46	6.660	6.629	6.682	HH	2906	79514	1.14%	0.053%
47	6.692	6.682	6.704	HH	2595	32279	0.46%	0.021%
48	6.735	6.704	6.768	HH	2840	97931	1.40%	0.065%
49	6.790	6.768	6.810	HH	2835	66885	0.96%	0.044%
50	6.831	6.810	6.843	HH	3666	62021	0.89%	0.041%
51	6.855	6.843	6.873	HH	3669	58760	0.84%	0.039%
52	6.894	6.873	6.925	HH	3471	93790	1.34%	0.062%
53	6.947	6.925	6.962	HH	3154	66806	0.95%	0.044%
54	6.993	6.962	7.014	HH	3749	104330	1.49%	0.069%
55	7.037	7.014	7.075	HH	7154	166751	2.38%	0.110%
56	7.103	7.075	7.122	HH	4120	105861	1.51%	0.070%
57	7.137	7.122	7.155	HH	4673	82774	1.18%	0.055%
58	7.166	7.155	7.192	HH	3749	81007	1.16%	0.054%
59	7.218	7.192	7.235	HH	3959	95088	1.36%	0.063%
60	7.262	7.235	7.288	HH	4954	130291	1.86%	0.086%
61	7.308	7.288	7.328	HH	3807	85586	1.22%	0.057%
62	7.348	7.328	7.361	HH	3918	72142	1.03%	0.048%
63	7.385	7.361	7.407	HH	4086	106415	1.52%	0.070%
64	7.432	7.407	7.465	HH	6425	159071	2.27%	0.105%
65	7.476	7.465	7.502	HH	3656	77506	1.11%	0.051%
66	7.545	7.502	7.567	HH	4848	151180	2.16%	0.100%
67	7.595	7.567	7.611	HH	4778	109723	1.57%	0.073%
68	7.629	7.611	7.648	HH	4350	90330	1.29%	0.060%
69	7.686	7.648	7.699	HH	4841	129201	1.85%	0.085%
70	7.716	7.699	7.725	HH	4905	73028	1.04%	0.048%
71	7.734	7.725	7.755	HH	5079	82309	1.18%	0.054%
72	7.780	7.755	7.799	HH	4813	116353	1.66%	0.077%
73	7.828	7.799	7.844	HH	5354	131203	1.87%	0.087%
74	7.863	7.844	7.871	HH	5842	86956	1.24%	0.058%
75	7.883	7.871	7.906	HH	6088	116214	1.66%	0.077%
76	7.950	7.906	7.975	HH	12425	295958	4.23%	0.196%
77	7.995	7.975	8.021	HH	7074	172735	2.47%	0.114%
78	8.062	8.021	8.077	HH	7466	221732	3.17%	0.147%
79	8.094	8.077	8.112	HH	7409	147262	2.10%	0.097%
80	8.131	8.112	8.158	HH	8944	206368	2.95%	0.137%
81	8.202	8.158	8.215	HH	9421	276444	3.95%	0.183%
82	8.245	8.215	8.301	HH	20960	656514	9.38%	0.434%
83	8.315	8.301	8.363	HH	9645	304471	4.35%	0.201%
84	8.377	8.363	8.391	HH	7366	120621	1.72%	0.080%
85	8.405	8.391	8.448	HH	7192	234134	3.34%	0.155%
86	8.460	8.448	8.465	HH	6550	66485	0.95%	0.044%
87	8.492	8.465	8.519	HH	8497	255655	3.65%	0.169%
88	8.540	8.519	8.564	HH	11210	245188	3.50%	0.162%
89	8.581	8.564	8.604	HH	10117	210377	3.00%	0.139%

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90	8.622	8.604	8.631	HH	8374	127220	1.82%	0.084%
91	8.667	8.631	8.696	HH	17404	428356	6.12%	0.283%
92	8.720	8.696	8.761	HH	14198	375703	5.37%	0.249%
93	8.785	8.761	8.795	HH	8848	166670	2.38%	0.110%
94	8.814	8.795	8.832	HH	10178	203018	2.90%	0.134%
95	8.876	8.832	8.908	HH	9982	424761	6.07%	0.281%
96	8.922	8.908	8.932	HH	9477	135142	1.93%	0.089%
97	8.953	8.932	8.974	HH	12072	268736	3.84%	0.178%
98	8.998	8.974	9.020	HH	10820	268635	3.84%	0.178%
99	9.039	9.020	9.059	HH	11123	230272	3.29%	0.152%
100	9.072	9.059	9.084	HH	9006	133370	1.90%	0.088%
101	9.104	9.084	9.126	HH	10475	231816	3.31%	0.153%
102	9.154	9.126	9.170	HH	9742	242595	3.46%	0.160%
103	9.193	9.170	9.224	HH	11361	333247	4.76%	0.220%
104	9.240	9.224	9.267	HH	10649	258618	3.69%	0.171%
105	9.287	9.267	9.302	HH	10791	212196	3.03%	0.140%
106	9.334	9.302	9.380	HH	16669	608828	8.70%	0.403%
107	9.405	9.380	9.435	HH	14140	399515	5.71%	0.264%
108	9.488	9.435	9.545	HH	13951	771451	11.02%	0.510%
109	9.565	9.545	9.573	HH	10209	171659	2.45%	0.114%
110	9.594	9.573	9.624	HH	11144	324100	4.63%	0.214%
111	9.649	9.624	9.663	HH	11576	254218	3.63%	0.168%
112	9.687	9.663	9.715	HH	13810	387658	5.54%	0.256%
113	9.734	9.715	9.775	HH	14600	442849	6.32%	0.293%
114	9.792	9.775	9.875	HH	11823	680081	9.71%	0.450%
115	9.907	9.875	9.932	HH	11507	377265	5.39%	0.250%
116	9.961	9.932	9.989	HH	11172	372507	5.32%	0.246%
117	10.007	9.989	10.028	HH	11353	258211	3.69%	0.171%
118	10.078	10.028	10.093	HH	13316	460972	6.58%	0.305%
119	10.121	10.093	10.152	HH	26648	628964	8.98%	0.416%
120	10.174	10.152	10.190	HH	14535	312562	4.46%	0.207%
121	10.211	10.190	10.236	HH	15708	386896	5.53%	0.256%
122	10.265	10.236	10.291	HH	16437	459820	6.57%	0.304%
123	10.327	10.291	10.357	HH	13926	517274	7.39%	0.342%
124	10.401	10.357	10.431	HH	14993	608553	8.69%	0.403%
125	10.474	10.431	10.511	HH	17280	733041	10.47%	0.485%
126	10.544	10.511	10.575	HH	35042	840996	12.01%	0.556%
127	10.589	10.575	10.643	HH	14800	568273	8.12%	0.376%
128	10.667	10.643	10.678	HH	13842	281592	4.02%	0.186%
129	10.734	10.678	10.787	HH	49880	1541002	22.01%	1.019%
130	10.815	10.787	10.848	HH	32753	890995	12.73%	0.589%
131	10.864	10.848	10.910	HH	21925	683184	9.76%	0.452%
132	10.929	10.910	10.964	HH	16353	499875	7.14%	0.331%
133	10.982	10.964	11.008	HH	15845	398165	5.69%	0.263%
134	11.043	11.008	11.063	HH	15786	498214	7.12%	0.330%
135	11.103	11.063	11.113	HH	16270	464203	6.63%	0.307%
136	11.132	11.113	11.152	HH	16401	376947	5.38%	0.249%
137	11.176	11.152	11.195	HH	18956	442165	6.31%	0.292%
138	11.224	11.195	11.239	HH	17345	433813	6.20%	0.287%
139	11.267	11.239	11.302	HH	34539	862928	12.32%	0.571%
140	11.330	11.302	11.352	HH	17093	472853	6.75%	0.313%
141	11.381	11.352	11.405	HH	16774	518911	7.41%	0.343%

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142	11.471	11.405	11.508	HH	17650	1023477	14.62%	0.677%
143	11.539	11.508	11.554	HH	25248	560448	8.00%	0.371%
144	11.572	11.554	11.599	HH	28565	622769	8.89%	0.412%
145	11.613	11.599	11.622	HH	18788	250957	3.58%	0.166%
146	11.649	11.622	11.670	HH	33484	750346	10.72%	0.496%
147	11.684	11.670	11.700	HH	25963	428297	6.12%	0.283%
148	11.718	11.700	11.765	HH	27373	846254	12.09%	0.560%
149	11.787	11.765	11.805	HH	17733	409327	5.85%	0.271%
150	11.828	11.805	11.900	HH	21941	1086271	15.51%	0.719%
151	11.938	11.900	11.995	HH	21160	1081744	15.45%	0.716%
152	12.016	11.995	12.024	HH	19977	325740	4.65%	0.215%
153	12.034	12.024	12.055	HH	20337	370405	5.29%	0.245%
154	12.073	12.055	12.087	HH	19873	371306	5.30%	0.246%
155	12.107	12.087	12.145	HH	26278	754230	10.77%	0.499%
156	12.152	12.145	12.174	HH	19822	334042	4.77%	0.221%
157	12.233	12.174	12.245	HH	20392	819020	11.70%	0.542%
158	12.283	12.245	12.303	HH	22129	715316	10.22%	0.473%
159	12.329	12.303	12.375	HH	24580	925958	13.22%	0.612%
160	12.437	12.375	12.458	HH	38583	1319414	18.84%	0.873%
161	12.479	12.458	12.528	HH	29479	1109900	15.85%	0.734%
162	12.555	12.528	12.619	HH	149231	2812501	40.17%	1.860%
163	12.653	12.619	12.669	HH	21314	619302	8.84%	0.410%
164	12.700	12.669	12.727	HH	26481	814482	11.63%	0.539%
165	12.745	12.727	12.766	HH	27127	570017	8.14%	0.377%
166	12.804	12.766	12.827	HH	24866	849717	12.14%	0.562%
167	12.853	12.827	12.894	HH	148213	2500942	35.72%	1.654%
168	12.911	12.894	12.931	HH	30519	605662	8.65%	0.401%
169	12.949	12.931	12.973	HH	29480	678467	9.69%	0.449%
170	12.986	12.973	13.012	HH	25364	555770	7.94%	0.368%
171	13.034	13.012	13.055	HH	24569	609264	8.70%	0.403%
172	13.069	13.055	13.088	HH	22662	433148	6.19%	0.287%
173	13.138	13.088	13.162	HH	28596	1111886	15.88%	0.735%
174	13.186	13.162	13.231	HH	31400	1076445	15.37%	0.712%
175	13.253	13.231	13.263	HH	26374	478342	6.83%	0.316%
176	13.279	13.263	13.296	HH	26969	526427	7.52%	0.348%
177	13.321	13.296	13.395	HH	34169	1603730	22.90%	1.061%
178	13.450	13.395	13.500	HH	46276	1975175	28.21%	1.306%
179	13.513	13.500	13.534	HH	26211	519758	7.42%	0.344%
180	13.559	13.534	13.578	HH	35901	791694	11.31%	0.524%
181	13.598	13.578	13.662	HH	40823	1550930	22.15%	1.026%
182	13.692	13.662	13.704	HH	32857	753653	10.76%	0.499%
183	13.724	13.704	13.747	HH	44705	938834	13.41%	0.621%
184	13.766	13.747	13.813	HH	36817	1191585	17.02%	0.788%
185	13.825	13.813	13.872	HH	25968	885113	12.64%	0.585%
186	13.923	13.872	13.948	HH	27551	1196804	17.09%	0.792%
187	13.959	13.948	13.973	HH	25708	380926	5.44%	0.252%
188	13.989	13.973	14.017	HH	26140	674282	9.63%	0.446%
189	14.049	14.017	14.078	HH	27256	961950	13.74%	0.636%
190	14.191	14.078	14.232	HH	33819	2807341	40.09%	1.857%
191	14.259	14.232	14.275	HH	33565	801175	11.44%	0.530%
192	14.291	14.275	14.343	HH	34165	1312854	18.75%	0.868%
193	14.373	14.343	14.406	HH	40891	1338506	19.12%	0.885%
194	14.429	14.406	14.472	HH	50336	1539012	21.98%	1.018%

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195	14.490	14.472	14.508	HH	33769	714477	10.20%	0.473%
196	14.540	14.508	14.567	HH	41945	1299412	18.56%	0.859%
197	14.593	14.567	14.677	HH	62363	2519438	35.98%	1.666%
198	14.746	14.677	14.766	HH	88802	2545150	36.35%	1.683%
199	14.787	14.766	14.862	HH	93430	2967714	42.38%	1.963%
200	14.904	14.862	14.974	HH	47278	2631482	37.58%	1.741%
201	14.987	14.974	15.008	HH	35964	732288	10.46%	0.484%
202	15.064	15.008	15.078	HH	39027	1515713	21.65%	1.003%
203	15.099	15.078	15.119	HH	40093	962634	13.75%	0.637%
204	15.132	15.119	15.155	HH	37733	780724	11.15%	0.516%
205	15.201	15.155	15.277	HH	47844	2930780	41.86%	1.939%
206	15.325	15.277	15.358	HH	41410	1878358	26.83%	1.242%
207	15.381	15.358	15.398	HH	43778	964789	13.78%	0.638%
208	15.422	15.398	15.445	HH	61056	1414237	20.20%	0.935%
209	15.458	15.445	15.495	HH	49183	1347789	19.25%	0.891%
210	15.529	15.495	15.545	HH	43572	1275075	18.21%	0.843%
211	15.581	15.545	15.633	HH	52409	2490298	35.57%	1.647%
212	15.654	15.633	15.686	HH	44094	1363729	19.48%	0.902%
213	15.711	15.686	15.733	HH	43579	1195735	17.08%	0.791%
214	15.750	15.733	15.798	HH	44417	1693876	24.19%	1.120%
215	15.824	15.798	15.911	HH	48711	3102135	44.30%	2.052%
216	15.923	15.911	15.940	HH	44403	761683	10.88%	0.504%
217	15.950	15.940	15.977	HH	44416	995829	14.22%	0.659%
218	16.021	15.977	16.044	HH	50826	1915079	27.35%	1.267%
219	16.074	16.044	16.088	HH	50271	1302677	18.60%	0.862%
220	16.112	16.088	16.152	HH	54017	1975203	28.21%	1.307%
221	16.173	16.152	16.188	HH	52948	1128102	16.11%	0.746%
222	16.227	16.188	16.255	HH	58586	2176407	31.08%	1.440%
223	16.314	16.255	16.420	HH	125907	7001891	100.00%	4.631%
224	16.448	16.420	16.485	HH	71561	2483760	35.47%	1.643%
225	16.500	16.485	16.549	HH	60876	2290935	32.72%	1.515%
226	16.596	16.549	16.614	HH	69041	2428555	34.68%	1.606%
227	16.639	16.614	16.674	HH	102247	2848168	40.68%	1.884%
228	16.701	16.674	16.745	HH	107606	3508213	50.10%	2.321%
229	16.800	16.745	16.832	HHA	81631	3953203	56.46%	2.615%
					Sum of corrected areas:		151182776	

FE021120.M Fri Mar 06 07:57:08 2020