

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031405.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 17:13
 Sample : L1759-01 5X
 Misc :
 ALS Vial : 10 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	4.359	BH	389	4517	0.03%	0.002%
2	4.391	4.359	4.468	PH	87	-852	-0.01%	-0.000%
3	4.489	4.468	4.513	PH	552	7673	0.06%	0.003%
4	4.561	4.513	4.682	HH	1642	73514	0.56%	0.027%
5	4.705	4.682	4.715	HH	432	7133	0.05%	0.003%
6	4.736	4.715	4.771	HH	975	18026	0.14%	0.007%
7	4.798	4.771	4.838	HH	986	20917	0.16%	0.008%
8	4.871	4.838	4.902	HH	423	12710	0.10%	0.005%
9	4.966	4.902	4.990	HH	657	23396	0.18%	0.009%
10	5.014	4.990	5.025	HH	659	10914	0.08%	0.004%
11	5.062	5.025	5.106	HH	1106	36324	0.27%	0.013%
12	5.158	5.106	5.192	HH	1087	39937	0.30%	0.015%
13	5.218	5.192	5.233	HH	1179	23921	0.18%	0.009%
14	5.249	5.233	5.294	HH	1229	34076	0.26%	0.012%
15	5.311	5.294	5.324	HH	911	15010	0.11%	0.005%
16	5.381	5.324	5.410	HH	2387	79286	0.60%	0.029%
17	5.427	5.410	5.462	HH	1387	36300	0.27%	0.013%
18	5.480	5.462	5.518	HH	1122	33016	0.25%	0.012%
19	5.539	5.518	5.568	HH	3249	56521	0.43%	0.021%
20	5.588	5.568	5.598	HH	1258	20297	0.15%	0.007%
21	5.642	5.598	5.685	HH	2869	106352	0.80%	0.039%
22	5.699	5.685	5.732	HH	2435	60611	0.46%	0.022%
23	5.749	5.732	5.788	HH	2185	62943	0.48%	0.023%
24	5.813	5.788	5.828	HH	2014	40489	0.31%	0.015%
25	5.863	5.828	5.895	HH	2951	100181	0.76%	0.037%
26	5.917	5.895	5.933	HH	3250	65625	0.50%	0.024%
27	5.951	5.933	5.975	HH	3265	70176	0.53%	0.026%
28	5.999	5.975	6.019	HH	3054	69636	0.53%	0.025%
29	6.054	6.019	6.069	HH	3467	87005	0.66%	0.032%
30	6.082	6.069	6.112	HH	3217	74239	0.56%	0.027%
31	6.142	6.112	6.156	HH	3144	75145	0.57%	0.027%
32	6.172	6.156	6.194	HH	3157	65941	0.50%	0.024%
33	6.215	6.194	6.230	HH	3389	64105	0.48%	0.023%
34	6.262	6.230	6.279	HH	4081	103302	0.78%	0.038%
35	6.321	6.279	6.384	HH	5245	254432	1.92%	0.093%
36	6.396	6.384	6.413	HH	3512	58380	0.44%	0.021%

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37	6.483	6.413	6.503	HH	9054	244187	1.85%	0.089%
38	6.521	6.503	6.575	HH	6431	185982	1.41%	0.068%
39	6.596	6.575	6.605	HH	4101	66333	0.50%	0.024%
40	6.615	6.605	6.629	HH	4152	56902	0.43%	0.021%
41	6.659	6.629	6.680	HH	5671	145630	1.10%	0.053%
42	6.692	6.680	6.704	HH	4855	63395	0.48%	0.023%
43	6.734	6.704	6.762	HH	5271	164876	1.25%	0.060%
44	6.792	6.762	6.810	HH	5294	138959	1.05%	0.051%
45	6.831	6.810	6.843	HH	7066	117769	0.89%	0.043%
46	6.854	6.843	6.873	HH	6860	109715	0.83%	0.040%
47	6.893	6.873	6.921	HH	6749	165590	1.25%	0.060%
48	6.946	6.921	6.955	HH	6134	114482	0.87%	0.042%
49	6.991	6.955	7.013	HH	7388	230231	1.74%	0.084%
50	7.036	7.013	7.073	HH	13456	300695	2.27%	0.110%
51	7.097	7.073	7.118	HH	8785	198585	1.50%	0.072%
52	7.135	7.118	7.155	HH	8441	160452	1.21%	0.058%
53	7.165	7.155	7.191	HH	6610	135833	1.03%	0.049%
54	7.218	7.191	7.236	HH	6952	174513	1.32%	0.064%
55	7.260	7.236	7.288	HH	10095	232914	1.76%	0.085%
56	7.306	7.288	7.328	HH	6647	149493	1.13%	0.054%
57	7.347	7.328	7.360	HH	7158	125889	0.95%	0.046%
58	7.383	7.360	7.408	HH	7412	203742	1.54%	0.074%
59	7.431	7.408	7.462	HH	11977	272423	2.06%	0.099%
60	7.474	7.462	7.499	HH	6546	137743	1.04%	0.050%
61	7.544	7.499	7.567	HH	8456	276966	2.10%	0.101%
62	7.593	7.567	7.610	HH	8574	190714	1.44%	0.069%
63	7.627	7.610	7.647	HH	7808	158365	1.20%	0.058%
64	7.659	7.647	7.668	HH	7062	88029	0.67%	0.032%
65	7.685	7.668	7.697	HH	8732	139110	1.05%	0.051%
66	7.714	7.697	7.724	HH	8924	137940	1.04%	0.050%
67	7.733	7.724	7.752	HH	8841	135137	1.02%	0.049%
68	7.780	7.752	7.798	HH	8746	216266	1.64%	0.079%
69	7.826	7.798	7.839	HH	9783	217901	1.65%	0.079%
70	7.881	7.839	7.904	HH	11186	392781	2.97%	0.143%
71	7.949	7.904	7.976	HH	24168	575861	4.36%	0.210%
72	7.994	7.976	8.022	HH	12850	307271	2.32%	0.112%
73	8.058	8.022	8.075	HH	15647	398428	3.01%	0.145%
74	8.089	8.075	8.107	HH	13684	248873	1.88%	0.091%
75	8.129	8.107	8.156	HH	18631	426745	3.23%	0.156%
76	8.197	8.156	8.214	HH	20558	558523	4.22%	0.204%
77	8.242	8.214	8.299	HH	48454	1298278	9.82%	0.473%
78	8.313	8.299	8.362	HH	16877	546922	4.14%	0.199%
79	8.379	8.362	8.392	HH	12789	225129	1.70%	0.082%
80	8.404	8.392	8.446	HH	12757	386676	2.92%	0.141%
81	8.486	8.446	8.517	HH	15560	574392	4.34%	0.209%
82	8.536	8.517	8.562	HH	22510	479707	3.63%	0.175%
83	8.579	8.562	8.602	HH	18664	367686	2.78%	0.134%
84	8.620	8.602	8.630	HH	15441	243309	1.84%	0.089%
85	8.666	8.630	8.695	HH	33490	772144	5.84%	0.281%
86	8.719	8.695	8.760	HH	26951	684419	5.18%	0.249%
87	8.781	8.760	8.795	HH	16560	318331	2.41%	0.116%
88	8.814	8.795	8.832	HH	19075	378715	2.86%	0.138%
89	8.884	8.832	8.906	HH	18100	747887	5.66%	0.273%

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90	8.951	8.906	8.972	HH	22631	726211	5.49%	0.265%
91	8.994	8.972	9.018	HH	20206	495479	3.75%	0.181%
92	9.040	9.018	9.062	HH	20163	457995	3.46%	0.167%
93	9.101	9.062	9.122	HH	19536	604981	4.58%	0.220%
94	9.149	9.122	9.166	HH	17513	441561	3.34%	0.161%
95	9.190	9.166	9.220	HH	22334	609698	4.61%	0.222%
96	9.237	9.220	9.264	HH	19461	477468	3.61%	0.174%
97	9.282	9.264	9.302	HH	20974	425940	3.22%	0.155%
98	9.329	9.302	9.379	HH	34125	1157168	8.75%	0.422%
99	9.403	9.379	9.434	HH	25778	713209	5.39%	0.260%
100	9.485	9.434	9.548	HH	25382	1458725	11.03%	0.532%
101	9.595	9.548	9.622	HH	20297	825854	6.25%	0.301%
102	9.648	9.622	9.662	HH	21813	491317	3.72%	0.179%
103	9.685	9.662	9.713	HH	24952	673127	5.09%	0.245%
104	9.732	9.713	9.772	HH	27015	796296	6.02%	0.290%
105	9.791	9.772	9.822	HH	21789	625539	4.73%	0.228%
106	9.833	9.822	9.872	HH	20640	589260	4.46%	0.215%
107	9.905	9.872	9.929	HH	20728	660106	4.99%	0.241%
108	9.960	9.929	9.987	HH	19802	663662	5.02%	0.242%
109	10.007	9.987	10.028	HH	19856	468200	3.54%	0.171%
110	10.073	10.028	10.091	HH	24299	807484	6.11%	0.294%
111	10.120	10.091	10.147	HH	51271	1122605	8.49%	0.409%
112	10.171	10.147	10.184	HH	26578	533325	4.03%	0.194%
113	10.208	10.184	10.232	HH	29617	753065	5.70%	0.274%
114	10.263	10.232	10.288	HH	29862	830033	6.28%	0.302%
115	10.324	10.288	10.362	HH	26008	1037118	7.84%	0.378%
116	10.402	10.362	10.428	HH	27287	993823	7.52%	0.362%
117	10.471	10.428	10.509	HH	31849	1331136	10.07%	0.485%
118	10.544	10.509	10.578	HH	67365	1631750	12.34%	0.595%
119	10.591	10.578	10.641	HH	26179	901494	6.82%	0.329%
120	10.664	10.641	10.681	HH	24420	571258	4.32%	0.208%
121	10.729	10.681	10.782	HH	117591	2833715	21.43%	1.033%
122	10.808	10.782	10.841	HH	68550	1636038	12.38%	0.596%
123	10.861	10.841	10.907	HH	37982	1278763	9.67%	0.466%
124	10.926	10.907	10.965	HH	27941	903852	6.84%	0.329%
125	10.981	10.965	10.998	HH	27833	521943	3.95%	0.190%
126	11.043	10.998	11.063	HH	30486	1045330	7.91%	0.381%
127	11.096	11.063	11.108	HH	28503	747867	5.66%	0.273%
128	11.126	11.108	11.148	HH	29233	673174	5.09%	0.245%
129	11.175	11.148	11.192	HH	33449	772788	5.85%	0.282%
130	11.220	11.192	11.237	HH	31211	803144	6.08%	0.293%
131	11.265	11.237	11.301	HH	64347	1578113	11.94%	0.575%
132	11.329	11.301	11.349	HH	30135	814488	6.16%	0.297%
133	11.384	11.349	11.403	HH	30688	930562	7.04%	0.339%
134	11.417	11.403	11.421	HH	28581	300772	2.28%	0.110%
135	11.469	11.421	11.505	HH	31451	1475626	11.16%	0.538%
136	11.535	11.505	11.550	HH	50194	1017027	7.69%	0.371%
137	11.566	11.550	11.597	HH	57334	1184354	8.96%	0.432%
138	11.645	11.597	11.666	HH	63809	1773947	13.42%	0.646%
139	11.680	11.666	11.696	HH	48034	794634	6.01%	0.290%
140	11.713	11.696	11.760	HH	53225	1478535	11.18%	0.539%
141	11.785	11.760	11.800	HH	30842	712165	5.39%	0.260%

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142	11.826	11.800	11.895	HH	39393	1896125	14.34%	0.691%
143	11.928	11.895	11.986	HH	39249	1859220	14.06%	0.677%
144	12.010	11.986	12.052	HH	37596	1347494	10.19%	0.491%
145	12.070	12.052	12.085	HH	35759	660953	5.00%	0.241%
146	12.105	12.085	12.140	HH	50726	1315620	9.95%	0.479%
147	12.149	12.140	12.171	HH	34862	626211	4.74%	0.228%
148	12.189	12.171	12.197	HH	33493	500118	3.78%	0.182%
149	12.231	12.197	12.243	HH	36012	944573	7.14%	0.344%
150	12.279	12.243	12.302	HH	39764	1310003	9.91%	0.477%
151	12.326	12.302	12.372	HH	46425	1601046	12.11%	0.583%
152	12.404	12.372	12.415	HH	46484	1002756	7.59%	0.365%
153	12.435	12.415	12.456	HH	74379	1387412	10.49%	0.506%
154	12.475	12.456	12.486	HH	53647	916428	6.93%	0.334%
155	12.492	12.486	12.525	HH	52273	1077561	8.15%	0.393%
156	12.554	12.525	12.617	HH	294298	5266621	39.84%	1.919%
157	12.645	12.617	12.665	HH	37162	1026172	7.76%	0.374%
158	12.695	12.665	12.724	HH	49855	1521933	11.51%	0.555%
159	12.742	12.724	12.762	HH	50066	974428	7.37%	0.355%
160	12.800	12.762	12.825	HH	45436	1575141	11.91%	0.574%
161	12.854	12.825	12.891	HH	300532	4676886	35.38%	1.704%
162	12.909	12.891	12.926	HH	56298	1037680	7.85%	0.378%
163	12.944	12.926	12.972	HH	54193	1302302	9.85%	0.475%
164	12.987	12.972	13.008	HH	44657	903868	6.84%	0.329%
165	13.030	13.008	13.053	HH	43163	1102732	8.34%	0.402%
166	13.068	13.053	13.087	HH	40355	807719	6.11%	0.294%
167	13.132	13.087	13.162	HH	52812	1976520	14.95%	0.720%
168	13.184	13.162	13.228	HH	55875	1810123	13.69%	0.660%
169	13.251	13.228	13.263	HH	46931	904481	6.84%	0.330%
170	13.277	13.263	13.295	HH	47709	876674	6.63%	0.319%
171	13.319	13.295	13.391	HH	62948	2822342	21.35%	1.028%
172	13.447	13.391	13.495	HH	90318	3557396	26.91%	1.296%
173	13.509	13.495	13.529	HH	46283	928948	7.03%	0.339%
174	13.555	13.529	13.575	HH	67745	1500434	11.35%	0.547%
175	13.595	13.575	13.658	HH	77582	2772616	20.97%	1.010%
176	13.723	13.658	13.745	HH	82300	3088618	23.36%	1.125%
177	13.764	13.745	13.812	HH	70435	2140081	16.19%	0.780%
178	13.824	13.812	13.872	HH	45845	1605842	12.15%	0.585%
179	13.924	13.872	13.945	HH	48051	2014538	15.24%	0.734%
180	13.958	13.945	13.976	HH	46175	831187	6.29%	0.303%
181	13.994	13.976	14.014	HH	46237	1012484	7.66%	0.369%
182	14.060	14.014	14.077	HH	49037	1774124	13.42%	0.646%
183	14.116	14.077	14.126	HH	49852	1411085	10.67%	0.514%
184	14.161	14.126	14.174	HH	59403	1615782	12.22%	0.589%
185	14.191	14.174	14.233	HH	62020	1997091	15.11%	0.728%
186	14.259	14.233	14.272	HH	60862	1298940	9.83%	0.473%
187	14.288	14.272	14.345	HH	61010	2456375	18.58%	0.895%
188	14.370	14.345	14.404	HH	76427	2319646	17.55%	0.845%
189	14.429	14.404	14.470	HH	94169	2776734	21.00%	1.012%
190	14.483	14.470	14.494	HH	60263	849025	6.42%	0.309%
191	14.535	14.494	14.566	HH	79971	2860834	21.64%	1.042%
192	14.595	14.566	14.678	HH	111813	4574478	34.60%	1.667%
193	14.704	14.678	14.717	HH	65377	1419361	10.74%	0.517%
194	14.745	14.717	14.766	HH	179461	3363023	25.44%	1.225%

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195	14.786	14.766	14.862	HH	187422	5367105	40.60%	1.956%
196	14.903	14.862	14.968	HH	87086	4597268	34.77%	1.675%
197	14.978	14.968	15.001	HH	64799	1268335	9.59%	0.462%
198	15.014	15.001	15.028	HH	62998	971956	7.35%	0.354%
199	15.061	15.028	15.078	HH	72554	2069382	15.65%	0.754%
200	15.093	15.078	15.155	HH	73976	3100502	23.45%	1.130%
201	15.195	15.155	15.277	HH	88879	5340134	40.39%	1.946%
202	15.326	15.277	15.355	HH	74321	3240084	24.51%	1.181%
203	15.378	15.355	15.395	HH	78817	1773489	13.42%	0.646%
204	15.421	15.395	15.442	HH	117006	2642116	19.99%	0.963%
205	15.458	15.442	15.488	HH	91611	2239959	16.94%	0.816%
206	15.527	15.488	15.540	HH	80719	2407219	18.21%	0.877%
207	15.579	15.540	15.632	HH	97063	4731269	35.79%	1.724%
208	15.650	15.632	15.684	HH	81424	2454431	18.57%	0.894%
209	15.706	15.684	15.726	HH	79751	1957313	14.81%	0.713%
210	15.750	15.726	15.787	HH	79841	2850963	21.57%	1.039%
211	15.823	15.787	15.839	HH	90632	2583026	19.54%	0.941%
212	15.851	15.839	15.904	HH	86965	3246797	24.56%	1.183%
213	15.924	15.904	15.939	HH	80548	1674267	12.66%	0.610%
214	15.952	15.939	15.971	HH	80043	1544317	11.68%	0.563%
215	16.011	15.971	16.044	HH	92553	3786981	28.65%	1.380%
216	16.066	16.044	16.081	HH	92245	1945204	14.71%	0.709%
217	16.120	16.081	16.149	HH	99229	3827481	28.95%	1.395%
218	16.180	16.149	16.195	HH	95769	2599324	19.66%	0.947%
219	16.225	16.195	16.252	HH	106617	3380451	25.57%	1.232%
220	16.316	16.252	16.422	HH	245945	13220126	100.00%	4.817%
221	16.447	16.422	16.502	HH	132847	5584623	42.24%	2.035%
222	16.509	16.502	16.558	HH	109371	3566087	26.97%	1.299%
223	16.598	16.558	16.612	HH	125880	3749743	28.36%	1.366%
224	16.639	16.612	16.670	HH	193069	5128678	38.79%	1.869%
225	16.700	16.670	16.748	HH	216100	7032576	53.20%	2.563%
226	16.798	16.748	16.832	HHA	152904	6893095	52.14%	2.512%
			Sum of corrected areas:			274425845		

FE021120.M Fri Mar 06 08:01:08 2020