

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031378.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 17:09
 Sample : L1369-01 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	4.341	4.295	4.370	BH	1725	16819	0.09%	0.005%
2	4.391	4.370	4.435	PH	396	2515	0.01%	0.001%
3	4.445	4.435	4.471	PH	-95	-4845	-0.03%	-0.001%
4	4.495	4.471	4.521	PH	997	10088	0.05%	0.003%
5	4.565	4.521	4.578	HH	3544	53676	0.28%	0.015%
6	4.587	4.578	4.655	HH	3279	83463	0.44%	0.023%
7	4.664	4.655	4.688	HH	1185	17021	0.09%	0.005%
8	4.715	4.688	4.724	HH	1135	18246	0.10%	0.005%
9	4.743	4.724	4.775	HH	2194	41069	0.22%	0.012%
10	4.802	4.775	4.839	HH	2213	41071	0.22%	0.012%
11	4.863	4.839	4.911	HH	805	20017	0.11%	0.006%
12	4.942	4.911	4.953	PH	938	11128	0.06%	0.003%
13	4.975	4.953	4.997	HH	1881	31963	0.17%	0.009%
14	5.024	4.997	5.037	HH	1384	28416	0.15%	0.008%
15	5.070	5.037	5.113	HH	2052	55678	0.29%	0.016%
16	5.168	5.113	5.181	HH	1447	33898	0.18%	0.010%
17	5.196	5.181	5.209	HH	1429	22292	0.12%	0.006%
18	5.256	5.209	5.298	HH	2538	84833	0.45%	0.024%
19	5.317	5.298	5.338	HH	1557	26858	0.14%	0.008%
20	5.367	5.338	5.421	HH	7316	180103	0.95%	0.050%
21	5.434	5.421	5.469	HH	1643	39432	0.21%	0.011%
22	5.489	5.469	5.523	HH	1309	36997	0.20%	0.010%
23	5.548	5.523	5.576	HH	4856	87789	0.47%	0.025%
24	5.589	5.576	5.605	HH	1702	28754	0.15%	0.008%
25	5.649	5.605	5.687	HH	7987	250940	1.33%	0.070%
26	5.702	5.687	5.723	HH	6769	121377	0.64%	0.034%
27	5.740	5.723	5.794	HH	5829	173128	0.92%	0.049%
28	5.817	5.794	5.838	HH	4260	84312	0.45%	0.024%
29	5.866	5.838	5.891	HH	4339	108643	0.58%	0.030%
30	5.921	5.891	5.942	HH	12309	220624	1.17%	0.062%
31	5.955	5.942	5.983	HH	7241	138863	0.74%	0.039%
32	6.003	5.983	6.024	HH	5974	111947	0.59%	0.031%
33	6.059	6.024	6.076	HH	6538	162859	0.86%	0.046%
34	6.088	6.076	6.113	HH	5480	104289	0.55%	0.029%
35	6.131	6.113	6.158	HH	5373	126153	0.67%	0.035%
36	6.177	6.158	6.201	HH	6353	124832	0.66%	0.035%

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37	6.221	6.201	6.238	HH	4644	86431	0.46%	0.024%
38	6.279	6.238	6.306	HH	7057	216738	1.15%	0.061%
39	6.316	6.306	6.325	HH	4828	53953	0.29%	0.015%
40	6.343	6.325	6.412	HH	13860	349182	1.85%	0.098%
41	6.431	6.412	6.444	HH	5003	84208	0.45%	0.024%
42	6.490	6.444	6.513	HH	11001	276660	1.47%	0.078%
43	6.534	6.513	6.577	HH	6986	218282	1.16%	0.061%
44	6.622	6.577	6.641	HH	9285	237658	1.26%	0.067%
45	6.664	6.641	6.711	HH	7944	280983	1.49%	0.079%
46	6.743	6.711	6.769	HH	17106	339420	1.80%	0.095%
47	6.782	6.769	6.795	HH	7072	103962	0.55%	0.029%
48	6.811	6.795	6.823	HH	7077	113003	0.60%	0.032%
49	6.860	6.823	6.881	HH	10955	302090	1.60%	0.085%
50	6.902	6.881	6.927	HH	13483	268316	1.42%	0.075%
51	6.971	6.927	7.024	HH	31598	878395	4.65%	0.246%
52	7.044	7.024	7.080	HH	17573	404606	2.14%	0.113%
53	7.103	7.080	7.131	HH	37426	590023	3.13%	0.165%
54	7.141	7.131	7.160	HH	11715	181153	0.96%	0.051%
55	7.170	7.160	7.201	HH	9111	213317	1.13%	0.060%
56	7.266	7.201	7.292	HH	33657	858052	4.55%	0.241%
57	7.309	7.292	7.331	HH	11324	248038	1.31%	0.070%
58	7.348	7.331	7.375	HH	10736	260909	1.38%	0.073%
59	7.387	7.375	7.405	HH	8700	150439	0.80%	0.042%
60	7.439	7.405	7.476	HH	18295	500992	2.65%	0.140%
61	7.493	7.476	7.512	HH	10990	202896	1.07%	0.057%
62	7.534	7.512	7.544	HH	9382	164136	0.87%	0.046%
63	7.554	7.544	7.563	HH	9434	106502	0.56%	0.030%
64	7.599	7.563	7.616	HH	12747	352767	1.87%	0.099%
65	7.634	7.616	7.671	HH	12010	333279	1.77%	0.093%
66	7.697	7.671	7.711	HH	16546	315544	1.67%	0.088%
67	7.721	7.711	7.760	HH	14651	394302	2.09%	0.111%
68	7.787	7.760	7.808	HH	15545	356530	1.89%	0.100%
69	7.869	7.808	7.881	HH	21233	705835	3.74%	0.198%
70	7.891	7.881	7.912	HH	20552	314600	1.67%	0.088%
71	7.958	7.912	8.028	HH	35445	1280988	6.79%	0.359%
72	8.065	8.028	8.080	HH	47485	841347	4.46%	0.236%
73	8.093	8.080	8.112	HH	34348	541798	2.87%	0.152%
74	8.137	8.112	8.166	HH	55470	1034027	5.48%	0.290%
75	8.249	8.166	8.279	HH	56603	1925875	10.20%	0.540%
76	8.292	8.279	8.313	HH	23429	428415	2.27%	0.120%
77	8.340	8.313	8.401	HH	23262	1007795	5.34%	0.283%
78	8.426	8.401	8.449	HH	15521	410359	2.17%	0.115%
79	8.464	8.449	8.476	HH	14248	216178	1.15%	0.061%
80	8.543	8.476	8.572	HH	53582	1422367	7.54%	0.399%
81	8.590	8.572	8.611	HH	27400	548390	2.91%	0.154%
82	8.627	8.611	8.642	HH	22599	393195	2.08%	0.110%
83	8.673	8.642	8.699	HH	38607	861082	4.56%	0.241%
84	8.728	8.699	8.762	HH	22725	699700	3.71%	0.196%
85	8.784	8.762	8.803	HH	27417	540134	2.86%	0.151%
86	8.822	8.803	8.869	HH	36719	1005392	5.33%	0.282%
87	8.901	8.869	8.935	HH	23212	849808	4.50%	0.238%
88	8.960	8.935	8.982	HH	78774	1228416	6.51%	0.344%
89	9.014	8.982	9.073	HH	68550	1814522	9.61%	0.509%

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90	9.109	9.073	9.129	HH	30335	751217	3.98%	0.211%
91	9.145	9.129	9.174	HH	25040	580645	3.08%	0.163%
92	9.195	9.174	9.213	HH	24331	510053	2.70%	0.143%
93	9.246	9.213	9.275	HH	29703	849196	4.50%	0.238%
94	9.332	9.275	9.389	HH	91551	2638516	13.98%	0.740%
95	9.409	9.389	9.441	HH	34669	913832	4.84%	0.256%
96	9.476	9.441	9.501	HH	36908	1071277	5.68%	0.300%
97	9.517	9.501	9.577	HH	30196	1156219	6.13%	0.324%
98	9.595	9.577	9.631	HH	24791	708139	3.75%	0.199%
99	9.655	9.631	9.676	HH	32982	727969	3.86%	0.204%
100	9.695	9.676	9.717	HH	28039	634687	3.36%	0.178%
101	9.741	9.717	9.798	HH	84895	1931648	10.23%	0.542%
102	9.817	9.798	9.834	HH	25030	505999	2.68%	0.142%
103	9.844	9.834	9.885	HH	23250	628422	3.33%	0.176%
104	9.913	9.885	9.938	HH	23401	657578	3.48%	0.184%
105	9.947	9.938	9.991	HH	19456	600236	3.18%	0.168%
106	10.014	9.991	10.035	HH	20532	511707	2.71%	0.143%
107	10.089	10.035	10.104	HH	27498	960081	5.09%	0.269%
108	10.129	10.104	10.158	HH	44227	1034404	5.48%	0.290%
109	10.183	10.158	10.195	HH	32166	599355	3.18%	0.168%
110	10.217	10.195	10.239	HH	47310	961287	5.09%	0.270%
111	10.258	10.239	10.300	HH	36834	1057049	5.60%	0.296%
112	10.330	10.300	10.366	HH	36515	1092993	5.79%	0.306%
113	10.395	10.366	10.439	HH	28547	1164749	6.17%	0.327%
114	10.481	10.439	10.514	HH	89319	1972373	10.45%	0.553%
115	10.538	10.514	10.581	HH	88441	2175849	11.53%	0.610%
116	10.601	10.581	10.623	HH	27817	658206	3.49%	0.185%
117	10.636	10.623	10.653	HH	26013	440785	2.34%	0.124%
118	10.673	10.653	10.685	HH	24335	458060	2.43%	0.128%
119	10.739	10.685	10.788	HH	364370	5875562	31.13%	1.647%
120	10.816	10.788	10.852	HH	142256	2668928	14.14%	0.748%
121	10.869	10.852	10.918	HH	39334	1310331	6.94%	0.367%
122	10.936	10.918	10.971	HH	30015	842561	4.46%	0.236%
123	10.990	10.971	11.020	HH	28124	745872	3.95%	0.209%
124	11.048	11.020	11.073	HH	38925	966194	5.12%	0.271%
125	11.088	11.073	11.118	HH	29135	763851	4.05%	0.214%
126	11.134	11.118	11.154	HH	30771	624970	3.31%	0.175%
127	11.186	11.154	11.211	HH	84524	1603546	8.50%	0.450%
128	11.231	11.211	11.243	HH	31068	570583	3.02%	0.160%
129	11.272	11.243	11.312	HH	63476	1678351	8.89%	0.471%
130	11.336	11.312	11.357	HH	32703	771048	4.09%	0.216%
131	11.395	11.357	11.419	HH	37833	1133463	6.01%	0.318%
132	11.435	11.419	11.455	HH	28596	594937	3.15%	0.167%
133	11.480	11.455	11.515	HH	31220	1066904	5.65%	0.299%
134	11.543	11.515	11.559	HH	87148	1437641	7.62%	0.403%
135	11.575	11.559	11.608	HH	97226	1733090	9.18%	0.486%
136	11.655	11.608	11.676	HH	100293	2294477	12.16%	0.643%
137	11.690	11.676	11.705	HH	65723	967756	5.13%	0.271%
138	11.722	11.705	11.773	HH	79629	2029664	10.75%	0.569%
139	11.794	11.773	11.808	HH	29353	591405	3.13%	0.166%
140	11.858	11.808	11.883	HH	79636	1986137	10.52%	0.557%
141	11.915	11.883	11.994	HH	319737	5645463	29.91%	1.583%

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142	12.018	11.994	12.062	HH	50227	1516444	8.03%	0.425%
143	12.079	12.062	12.095	HH	36880	680576	3.61%	0.191%
144	12.124	12.095	12.181	HH	113248	2716975	14.40%	0.762%
145	12.225	12.181	12.254	HH	36575	1490665	7.90%	0.418%
146	12.270	12.254	12.310	HH	39124	1220248	6.47%	0.342%
147	12.337	12.310	12.391	HH	47771	1832768	9.71%	0.514%
148	12.415	12.391	12.427	HH	46686	859240	4.55%	0.241%
149	12.447	12.427	12.467	HH	82688	1440300	7.63%	0.404%
150	12.501	12.467	12.537	HH	87730	2444329	12.95%	0.685%
151	12.568	12.537	12.623	HH	438319	6709396	35.55%	1.881%
152	12.661	12.623	12.678	HH	35006	1108139	5.87%	0.311%
153	12.706	12.678	12.734	HH	48683	1385968	7.34%	0.389%
154	12.751	12.734	12.771	HH	56283	1050503	5.57%	0.295%
155	12.806	12.771	12.835	HH	46361	1587697	8.41%	0.445%
156	12.865	12.835	12.901	HH	377807	5670798	30.05%	1.590%
157	12.942	12.901	12.972	HH	930676	14572223	77.21%	4.086%
158	13.003	12.972	13.069	HH	1232613	18874300	100.00%	5.292%
159	13.084	13.069	13.095	HH	43285	658966	3.49%	0.185%
160	13.172	13.095	13.188	HH	179784	5527459	29.29%	1.550%
161	13.207	13.188	13.251	HH	183100	3870223	20.51%	1.085%
162	13.267	13.251	13.308	HH	55662	1731234	9.17%	0.485%
163	13.334	13.308	13.404	HH	75598	3329358	17.64%	0.934%
164	13.466	13.404	13.512	HH	144163	4612181	24.44%	1.293%
165	13.530	13.512	13.547	HH	52776	1037598	5.50%	0.291%
166	13.571	13.547	13.593	HH	101655	2026553	10.74%	0.568%
167	13.611	13.593	13.633	HH	87871	1680102	8.90%	0.471%
168	13.645	13.633	13.668	HH	59436	1166856	6.18%	0.327%
169	13.703	13.668	13.721	HH	87267	2101760	11.14%	0.589%
170	13.737	13.721	13.761	HH	90268	1791528	9.49%	0.502%
171	13.778	13.761	13.800	HH	81801	1616509	8.56%	0.453%
172	13.812	13.800	13.852	HH	58269	1684167	8.92%	0.472%
173	13.862	13.852	13.880	HH	50220	826889	4.38%	0.232%
174	13.935	13.880	13.944	HH	56250	2014610	10.67%	0.565%
175	13.964	13.944	13.979	HH	70409	1324263	7.02%	0.371%
176	13.994	13.979	14.031	HH	65364	1911853	10.13%	0.536%
177	14.052	14.031	14.088	HH	56710	1897396	10.05%	0.532%
178	14.110	14.088	14.135	HH	60712	1623485	8.60%	0.455%
179	14.160	14.135	14.184	HH	87741	2196029	11.64%	0.616%
180	14.206	14.184	14.240	HH	75473	2239010	11.86%	0.628%
181	14.268	14.240	14.289	HH	89075	2142672	11.35%	0.601%
182	14.327	14.289	14.355	HH	82705	2906640	15.40%	0.815%
183	14.379	14.355	14.414	HH	91309	2632666	13.95%	0.738%
184	14.439	14.414	14.473	HH	106721	2929289	15.52%	0.821%
185	14.493	14.473	14.511	HH	71548	1594101	8.45%	0.447%
186	14.521	14.511	14.544	HH	71933	1323650	7.01%	0.371%
187	14.560	14.544	14.578	HH	65978	1304043	6.91%	0.366%
188	14.606	14.578	14.684	HH	93497	4546436	24.09%	1.275%
189	14.718	14.684	14.730	HH	74977	1851550	9.81%	0.519%
190	14.758	14.730	14.779	HH	234383	4350151	23.05%	1.220%
191	14.800	14.779	14.865	HH	241447	6131362	32.49%	1.719%
192	14.919	14.865	14.991	HH	97668	6027839	31.94%	1.690%
193	15.017	14.991	15.045	HH	73851	2316024	12.27%	0.649%
194	15.074	15.045	15.088	HH	85241	2074481	10.99%	0.582%

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195	15.104	15.088	15.128	HH	84059	1906505	10.10%	0.535%
196	15.148	15.128	15.174	HH	84773	2188275	11.59%	0.614%
197	15.197	15.174	15.283	HH	95809	5328337	28.23%	1.494%
198	15.331	15.283	15.363	HH	93392	3842965	20.36%	1.078%
199	15.390	15.363	15.408	HH	96731	2319515	12.29%	0.650%
200	15.430	15.408	15.452	HH	125322	2728695	14.46%	0.765%
201	15.469	15.452	15.501	HH	98509	2642178	14.00%	0.741%
202	15.518	15.501	15.551	HH	90694	2601697	13.78%	0.729%
203	15.594	15.551	15.645	HH	111393	5380319	28.51%	1.509%
204	15.664	15.645	15.698	HH	90442	2765392	14.65%	0.775%
205	15.716	15.698	15.738	HH	85742	1996345	10.58%	0.560%
206	15.759	15.738	15.788	HH	89032	2576952	13.65%	0.723%
207	15.892	15.882	15.919	HH	91925	1981364	10.50%	0.556%
208	15.936	15.919	15.951	HH	88279	1693787	8.97%	0.475%
209	15.965	15.951	15.985	HH	89166	1763429	9.34%	0.494%
210	16.073	16.058	16.091	HH	103345	1982328	10.50%	0.556%
211	16.122	16.091	16.164	HH	109071	4530181	24.00%	1.270%
212	16.193	16.164	16.207	HH	107322	2688069	14.24%	0.754%
213	16.240	16.207	16.263	HH	118411	3758905	19.92%	1.054%
214	16.329	16.263	16.425	HH	286614	14636522	77.55%	4.104%
215	16.462	16.425	16.511	HH	156432	6618550	35.07%	1.856%
216	16.524	16.511	16.542	HH	122162	2241765	11.88%	0.629%
217	16.551	16.542	16.560	HH	118501	1278942	6.78%	0.359%
218	16.612	16.560	16.627	HH	160088	5374744	28.48%	1.507%
219	16.654	16.627	16.690	HH	225684	6581267	34.87%	1.845%
220	16.714	16.690	16.755	HH	268128	7037759	37.29%	1.973%
221	16.812	16.755	16.841	HHA	173927	7974941	42.25%	2.236%
			Sum of corrected areas:			356642735		

FE021120.M Tue Mar 03 09:02:17 2020