

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052720\
 Data File : FE032080.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2020 16:07
 Sample : L2500-06MS 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.125	4.095	4.295	PH	50372	667716	9.15%	0.462%
2	4.312	4.295	4.353	PH	122	248	0.00%	0.000%
3	4.368	4.353	4.417	PH	-12	-6872	-0.09%	-0.005%
4	4.440	4.417	4.498	PH	-171	-16987	-0.23%	-0.012%
5	4.507	4.498	4.551	PH	-330	-13669	-0.19%	-0.009%
6	4.570	4.551	4.615	PH	-335	-17767	-0.24%	-0.012%
7	4.642	4.615	4.658	PH	-530	-14453	-0.20%	-0.010%
8	4.671	4.658	4.695	PH	-510	-12988	-0.18%	-0.009%
9	4.728	4.695	4.781	PH	-497	-29407	-0.40%	-0.020%
10	4.813	4.781	4.843	PH	-462	-20957	-0.29%	-0.015%
11	4.853	4.843	4.880	PH	-563	-13796	-0.19%	-0.010%
12	4.926	4.880	4.956	PH	-433	-25626	-0.35%	-0.018%
13	4.964	4.956	4.984	PH	-546	-9656	-0.13%	-0.007%
14	4.995	4.984	5.014	PH	-546	-10341	-0.14%	-0.007%
15	5.023	5.014	5.038	PH	-555	-8146	-0.11%	-0.006%
16	5.048	5.038	5.058	PH	-535	-6958	-0.10%	-0.005%
17	5.086	5.058	5.128	PH	-457	-22767	-0.31%	-0.016%
18	5.159	5.128	5.237	PH	-16	-17501	-0.24%	-0.012%
19	5.252	5.237	5.295	PH	-179	-7879	-0.11%	-0.005%
20	5.327	5.295	5.417	PH	78	-16232	-0.22%	-0.011%
21	5.441	5.417	5.474	PH	-217	-10273	-0.14%	-0.007%
22	5.509	5.474	5.546	PH	-193	-12158	-0.17%	-0.008%
23	5.637	5.546	5.658	PH	-121	-15330	-0.21%	-0.011%
24	5.692	5.658	5.755	PH	-30	-6017	-0.08%	-0.004%
25	5.761	5.755	5.809	PH	-76	-4257	-0.06%	-0.003%
26	5.842	5.809	5.893	PH	1074	9575	0.13%	0.007%
27	5.912	5.893	5.923	PH	-20	-1113	-0.02%	-0.001%
28	5.935	5.923	5.981	PH	-20	-2898	-0.04%	-0.002%
29	6.033	5.981	6.054	PH	207	4592	0.06%	0.003%
30	6.080	6.054	6.097	HH	272	5671	0.08%	0.004%
31	6.126	6.097	6.250	HH	22900	741359	10.16%	0.513%
32	6.261	6.250	6.345	HH	2073	88869	1.22%	0.062%
33	6.354	6.345	6.421	HH	1052	41544	0.57%	0.029%
34	6.431	6.421	6.475	HH	913	24280	0.33%	0.017%
35	6.497	6.475	6.541	HH	704	24444	0.33%	0.017%
36	6.553	6.541	6.591	HH	813	21263	0.29%	0.015%

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37	6.667	6.591	6.707	HH	1068	60871	0.83%	0.042%
38	6.747	6.707	6.788	HH	908	39615	0.54%	0.027%
39	6.817	6.788	6.860	HH	1462	42937	0.59%	0.030%
40	6.912	6.860	6.924	HH	1017	32508	0.45%	0.023%
41	6.988	6.924	7.028	HH	1445	74133	1.02%	0.051%
42	7.058	7.028	7.187	HH	2099	130570	1.79%	0.090%
43	7.211	7.187	7.242	HH	1311	36562	0.50%	0.025%
44	7.248	7.242	7.256	HH	991	8196	0.11%	0.006%
45	7.268	7.256	7.281	HH	986	14771	0.20%	0.010%
46	7.313	7.281	7.349	HH	1515	48686	0.67%	0.034%
47	7.367	7.349	7.380	HH	1166	20193	0.28%	0.014%
48	7.397	7.380	7.418	HH	1235	25642	0.35%	0.018%
49	7.452	7.418	7.468	HH	1571	38528	0.53%	0.027%
50	7.491	7.468	7.531	HH	1727	55270	0.76%	0.038%
51	7.624	7.531	7.643	HH	1791	96720	1.32%	0.067%
52	7.661	7.643	7.671	HH	1734	27405	0.38%	0.019%
53	7.685	7.671	7.702	HH	1743	29736	0.41%	0.021%
54	7.726	7.702	7.745	HH	2581	53075	0.73%	0.037%
55	7.767	7.745	7.796	HH	2236	60757	0.83%	0.042%
56	7.908	7.796	7.991	HH	63632	1220672	16.72%	0.845%
57	8.024	7.991	8.243	HH	10369	896448	12.28%	0.621%
58	8.265	8.243	8.301	HH	3515	109704	1.50%	0.076%
59	8.343	8.301	8.360	HH	3748	116453	1.60%	0.081%
60	8.375	8.360	8.388	HH	3549	58020	0.79%	0.040%
61	8.405	8.388	8.420	HH	3794	68140	0.93%	0.047%
62	8.440	8.420	8.488	HH	4676	148694	2.04%	0.103%
63	8.502	8.488	8.536	HH	3325	89022	1.22%	0.062%
64	8.565	8.536	8.595	HH	3090	103393	1.42%	0.072%
65	8.602	8.595	8.608	HH	3070	23509	0.32%	0.016%
66	8.644	8.608	8.711	HH	3677	210935	2.89%	0.146%
67	8.736	8.711	8.786	HH	5394	184146	2.52%	0.127%
68	8.808	8.786	8.828	HH	3496	82365	1.13%	0.057%
69	8.846	8.828	8.895	HH	3320	125350	1.72%	0.087%
70	8.912	8.895	8.936	HH	3506	80805	1.11%	0.056%
71	8.961	8.936	8.977	HH	3290	79864	1.09%	0.055%
72	9.008	8.977	9.027	HH	3405	96929	1.33%	0.067%
73	9.094	9.027	9.131	HH	4198	228981	3.14%	0.159%
74	9.190	9.131	9.210	HH	4470	195312	2.68%	0.135%
75	9.231	9.210	9.271	HH	4732	163988	2.25%	0.114%
76	9.283	9.271	9.309	HH	4453	95184	1.30%	0.066%
77	9.332	9.309	9.366	HH	4790	146755	2.01%	0.102%
78	9.373	9.366	9.395	HH	4204	71814	0.98%	0.050%
79	9.458	9.395	9.473	HH	4586	201674	2.76%	0.140%
80	9.505	9.473	9.633	HH	68047	1349559	18.49%	0.934%
81	9.661	9.633	9.693	HH	4630	160126	2.19%	0.111%
82	9.725	9.693	9.760	HH	4768	184498	2.53%	0.128%
83	9.771	9.760	9.801	HH	4554	108786	1.49%	0.075%
84	9.826	9.801	9.834	HH	4560	87704	1.20%	0.061%
85	9.889	9.834	9.925	HH	6328	284042	3.89%	0.197%
86	9.989	9.925	10.006	HH	5580	257040	3.52%	0.178%
87	10.029	10.006	10.059	HH	5402	164754	2.26%	0.114%
88	10.073	10.059	10.087	HH	5081	84740	1.16%	0.059%
89	10.171	10.087	10.205	HH	6373	397372	5.44%	0.275%

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90	10.244	10.205	10.279	HH	9784	318587	4.36%	0.221%
91	10.310	10.279	10.338	HH	8145	241422	3.31%	0.167%
92	10.375	10.338	10.407	HH	6321	252182	3.45%	0.175%
93	10.427	10.407	10.441	HH	6045	121546	1.67%	0.084%
94	10.460	10.441	10.541	HH	7311	370778	5.08%	0.257%
95	10.600	10.541	10.676	HH	9972	698122	9.56%	0.483%
96	10.697	10.676	10.732	HH	8553	278165	3.81%	0.193%
97	10.751	10.732	10.785	HH	8049	242744	3.33%	0.168%
98	10.794	10.785	10.842	HH	7095	237770	3.26%	0.165%
99	10.877	10.842	10.908	HH	7720	286026	3.92%	0.198%
100	10.943	10.908	11.005	HH	82845	1436509	19.68%	0.994%
101	11.030	11.005	11.055	HH	10224	273157	3.74%	0.189%
102	11.086	11.055	11.119	HH	8538	317628	4.35%	0.220%
103	11.143	11.119	11.165	HH	9132	236378	3.24%	0.164%
104	11.185	11.165	11.221	HH	10963	312977	4.29%	0.217%
105	11.252	11.221	11.284	HH	8735	317000	4.34%	0.219%
106	11.295	11.284	11.308	HH	8404	120459	1.65%	0.083%
107	11.340	11.308	11.356	HH	9493	254331	3.48%	0.176%
108	11.377	11.356	11.403	HH	9668	264076	3.62%	0.183%
109	11.424	11.403	11.443	HH	10576	236615	3.24%	0.164%
110	11.465	11.443	11.493	HH	11491	318419	4.36%	0.220%
111	11.552	11.493	11.587	HH	11149	602531	8.25%	0.417%
112	11.613	11.587	11.664	HH	15325	531523	7.28%	0.368%
113	11.681	11.664	11.704	HH	9948	230691	3.16%	0.160%
114	11.718	11.704	11.737	HH	9866	191551	2.62%	0.133%
115	11.769	11.737	11.784	HH	10628	288725	3.96%	0.200%
116	11.825	11.784	11.858	HH	11248	480264	6.58%	0.332%
117	11.892	11.858	12.007	HH	51445	1791403	24.54%	1.240%
118	12.021	12.007	12.061	HH	13515	407002	5.58%	0.282%
119	12.081	12.061	12.124	HH	12453	459468	6.29%	0.318%
120	12.168	12.124	12.181	HH	13071	422902	5.79%	0.293%
121	12.194	12.181	12.215	HH	13133	263554	3.61%	0.182%
122	12.250	12.215	12.337	HH	97788	2089095	28.62%	1.446%
123	12.364	12.337	12.516	HH	35625	2157055	29.55%	1.493%
124	12.572	12.516	12.600	HH	16326	780101	10.69%	0.540%
125	12.611	12.600	12.622	HH	15493	206703	2.83%	0.143%
126	12.660	12.622	12.773	HH	37430	2118837	29.03%	1.467%
127	12.784	12.773	12.795	HH	19213	248165	3.40%	0.172%
128	12.807	12.795	12.834	HH	19119	434437	5.95%	0.301%
129	12.864	12.834	12.898	HH	24506	775153	10.62%	0.537%
130	12.919	12.898	12.945	HH	21208	560392	7.68%	0.388%
131	12.966	12.945	12.976	HH	21683	386311	5.29%	0.267%
132	12.996	12.976	13.051	HH	22292	935406	12.81%	0.648%
133	13.057	13.051	13.069	HH	19167	195894	2.68%	0.136%
134	13.121	13.069	13.198	HH	34477	1858787	25.46%	1.287%
135	13.204	13.198	13.225	HH	20715	323632	4.43%	0.224%
136	13.289	13.225	13.316	HH	24166	1237548	16.95%	0.857%
137	13.324	13.316	13.338	HH	22118	285581	3.91%	0.198%
138	13.352	13.338	13.361	HH	22069	309010	4.23%	0.214%
139	13.448	13.361	13.513	HH	104554	3223693	44.16%	2.232%
140	13.536	13.513	13.559	HH	25323	685074	9.38%	0.474%
141	13.591	13.559	13.660	HH	25580	1491381	20.43%	1.032%

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142	13.676	13.660	13.691	HH	24628	445908	6.11%	0.309%
143	13.713	13.691	13.741	HH	24808	742818	10.18%	0.514%
144	13.749	13.741	13.768	HH	24828	387525	5.31%	0.268%
145	13.805	13.768	13.816	HH	26057	720199	9.87%	0.499%
146	13.862	13.816	13.910	HH	28986	1532264	20.99%	1.061%
147	13.933	13.910	13.949	HH	29297	648810	8.89%	0.449%
148	13.960	13.949	13.973	HH	28702	410309	5.62%	0.284%
149	14.011	13.973	14.038	HH	36774	1208389	16.55%	0.837%
150	14.052	14.038	14.072	HH	30264	605696	8.30%	0.419%
151	14.121	14.072	14.183	HH	32008	2061168	28.24%	1.427%
152	14.241	14.183	14.251	HH	35347	1351395	18.51%	0.936%
153	14.262	14.251	14.314	HH	35384	1286507	17.62%	0.891%
154	14.350	14.314	14.385	HH	106697	2411159	33.03%	1.669%
155	14.398	14.385	14.440	HH	35591	1167478	15.99%	0.808%
156	14.453	14.440	14.465	HH	35860	520031	7.12%	0.360%
157	14.552	14.465	14.588	HH	113182	4059613	55.61%	2.810%
158	14.609	14.588	14.696	HH	52202	3050557	41.79%	2.112%
159	14.711	14.696	14.768	HH	42818	1797842	24.63%	1.245%
160	14.785	14.768	14.806	HH	42139	958422	13.13%	0.663%
161	14.873	14.806	14.882	HH	43005	1907640	26.13%	1.321%
162	14.900	14.882	14.910	HH	43564	711622	9.75%	0.493%
163	14.943	14.910	15.017	HH	80229	3528229	48.33%	2.442%
164	15.071	15.017	15.099	HH	58206	2449459	33.56%	1.696%
165	15.130	15.099	15.158	HH	53753	1776848	24.34%	1.230%
166	15.175	15.158	15.185	HH	49342	782719	10.72%	0.542%
167	15.201	15.185	15.211	HH	48931	762105	10.44%	0.528%
168	15.264	15.211	15.284	HH	53971	2260667	30.97%	1.565%
169	15.309	15.284	15.338	HH	52566	1680351	23.02%	1.163%
170	15.398	15.338	15.424	HH	57781	2834188	38.83%	1.962%
171	15.465	15.424	15.485	HH	59313	2079872	28.49%	1.440%
172	15.574	15.485	15.620	HH	136986	5788905	79.30%	4.007%
173	15.642	15.620	15.693	HH	64913	2761723	37.83%	1.912%
174	15.710	15.693	15.722	HH	63751	1066024	14.60%	0.738%
175	15.752	15.722	15.785	HH	66255	2481153	33.99%	1.718%
176	15.860	15.785	15.885	HH	72423	4145365	56.79%	2.870%
177	15.957	15.885	15.987	HH	91425	4773941	65.40%	3.305%
178	16.008	15.987	16.019	HH	78443	1475349	20.21%	1.021%
179	16.059	16.019	16.083	HH	98391	3248145	44.50%	2.249%
180	16.145	16.083	16.218	HH	103759	7299743	100.00%	5.053%
181	16.231	16.218	16.271	HH	89515	2815543	38.57%	1.949%
182	16.294	16.271	16.320	HH	90507	2618350	35.87%	1.813%
183	16.348	16.320	16.379	HH	90450	3099304	42.46%	2.146%
184	16.402	16.379	16.423	HH	92430	2444974	33.49%	1.693%
185	16.483	16.423	16.497	HH	105747	4371132	59.88%	3.026%
186	16.527	16.497	16.581	HHA	190658	6738920	92.32%	4.665%
					Sum of corrected areas:		144453583	

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