

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060220\
 Data File : FE032117.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2020 15:34
 Sample : L2813-01MSD 10X
 Misc :
 ALS Vial : 10 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	4.121	4.087	4.160	HH	51720	917446	11.24%	0.270%
2	4.177	4.160	4.222	HH	16370	405154	4.96%	0.119%
3	4.273	4.222	4.285	HH	15339	386185	4.73%	0.114%
4	4.302	4.285	4.346	HH	23294	612118	7.50%	0.180%
5	4.365	4.346	4.400	HH	33344	644975	7.90%	0.190%
6	4.434	4.400	4.456	HH	23186	652073	7.99%	0.192%
7	4.474	4.456	4.486	HH	18122	286800	3.51%	0.084%
8	4.505	4.486	4.545	HH	36803	858321	10.52%	0.252%
9	4.570	4.545	4.606	HH	49208	1042251	12.77%	0.307%
10	4.630	4.606	4.645	HH	19266	414864	5.08%	0.122%
11	4.661	4.645	4.685	HH	21574	417146	5.11%	0.123%
12	4.721	4.685	4.737	HH	31624	644142	7.89%	0.189%
13	4.748	4.737	4.767	HH	25453	367249	4.50%	0.108%
14	4.811	4.767	4.833	HH	39403	1126201	13.80%	0.331%
15	4.849	4.833	4.879	HH	37802	791518	9.70%	0.233%
16	4.907	4.879	4.918	HH	21735	470397	5.76%	0.138%
17	4.938	4.918	4.950	HH	31484	507616	6.22%	0.149%
18	4.959	4.950	4.974	HH	30025	415029	5.09%	0.122%
19	4.994	4.974	5.006	HH	33599	569787	6.98%	0.168%
20	5.045	5.006	5.068	HH	44119	1350002	16.54%	0.397%
21	5.081	5.068	5.096	HH	31938	499773	6.12%	0.147%
22	5.108	5.096	5.124	HH	32233	453547	5.56%	0.133%
23	5.150	5.124	5.175	HH	116846	2006556	24.59%	0.590%
24	5.186	5.175	5.238	HH	38426	1228361	15.05%	0.361%
25	5.258	5.238	5.273	HH	32556	607507	7.44%	0.179%
26	5.306	5.273	5.338	HH	74527	1681241	20.60%	0.495%
27	5.355	5.338	5.371	HH	37862	702343	8.61%	0.207%
28	5.385	5.371	5.402	HH	42915	668377	8.19%	0.197%
29	5.427	5.402	5.464	HH	69649	1910688	23.41%	0.562%
30	5.481	5.464	5.500	HH	59305	1040189	12.75%	0.306%
31	5.522	5.500	5.567	HH	52391	1731080	21.21%	0.509%
32	5.590	5.567	5.599	HH	48138	765689	9.38%	0.225%
33	5.610	5.599	5.621	HH	47271	580241	7.11%	0.171%
34	5.638	5.621	5.653	HH	54699	947397	11.61%	0.279%
35	5.661	5.653	5.674	HH	49301	604690	7.41%	0.178%
36	5.688	5.674	5.707	HH	51028	928483	11.38%	0.273%

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37	5.728	5.707	5.749	HH	61478	1259555	15.43%	0.370%
38	5.775	5.749	5.795	HH	53416	1310891	16.06%	0.386%
39	5.837	5.795	5.873	HH	73454	2783613	34.11%	0.819%
40	5.914	5.873	5.935	HH	74575	2269011	27.80%	0.667%
41	5.955	5.935	5.972	HH	61828	1307079	16.02%	0.384%
42	5.992	5.972	6.012	HH	71805	1506344	18.46%	0.443%
43	6.061	6.012	6.093	HH	80630	3200714	39.22%	0.941%
44	6.118	6.093	6.165	HH	177148	3895154	47.73%	1.146%
45	6.203	6.165	6.218	HH	64120	1728723	21.18%	0.508%
46	6.264	6.218	6.306	HH	123984	4106734	50.32%	1.208%
47	6.315	6.306	6.339	HH	58937	1134399	13.90%	0.334%
48	6.361	6.339	6.380	HH	70874	1571985	19.26%	0.462%
49	6.402	6.380	6.414	HH	76953	1409692	17.27%	0.415%
50	6.428	6.414	6.474	HH	79408	2298255	28.16%	0.676%
51	6.519	6.474	6.538	HH	85763	2737917	33.55%	0.805%
52	6.552	6.538	6.575	HH	74534	1491339	18.27%	0.439%
53	6.627	6.575	6.651	HH	97633	3666388	44.93%	1.078%
54	6.670	6.651	6.694	HH	91065	2058737	25.23%	0.606%
55	6.718	6.694	6.728	HH	89218	1662168	20.37%	0.489%
56	6.743	6.728	6.789	HH	101267	2935777	35.97%	0.864%
57	6.814	6.789	6.843	HH	151217	3122960	38.27%	0.919%
58	6.851	6.843	6.861	HH	70847	753289	9.23%	0.222%
59	6.880	6.861	6.892	HH	84010	1456639	17.85%	0.428%
60	6.905	6.892	6.926	HH	84849	1530538	18.75%	0.450%
61	6.934	6.926	6.952	HH	66536	993139	12.17%	0.292%
62	6.991	6.952	7.001	HH	72240	1983538	24.31%	0.583%
63	7.037	7.001	7.062	HH	191651	4382535	53.70%	1.289%
64	7.075	7.062	7.102	HH	92313	2055466	25.19%	0.605%
65	7.116	7.102	7.178	HH	81687	3407811	41.76%	1.002%
66	7.208	7.178	7.281	HH	121931	5176380	63.43%	1.523%
67	7.304	7.281	7.329	HH	85962	2068707	25.35%	0.608%
68	7.362	7.329	7.381	HH	86910	2359061	28.91%	0.694%
69	7.397	7.381	7.431	HH	75726	2052248	25.15%	0.604%
70	7.450	7.431	7.466	HH	76544	1460447	17.90%	0.430%
71	7.491	7.466	7.526	HH	81923	2680021	32.84%	0.788%
72	7.553	7.526	7.572	HH	79382	2063768	25.29%	0.607%
73	7.600	7.572	7.618	HH	89957	2195797	26.91%	0.646%
74	7.657	7.618	7.700	HH	99564	4051962	49.65%	1.192%
75	7.723	7.700	7.744	HH	136162	2470068	30.27%	0.727%
76	7.761	7.744	7.794	HH	86823	2182277	26.74%	0.642%
77	7.812	7.794	7.829	HH	79916	1478679	18.12%	0.435%
78	7.905	7.829	7.937	HH	216098	6727478	82.43%	1.979%
79	7.948	7.937	7.970	HH	85138	1516246	18.58%	0.446%
80	8.018	7.970	8.028	HH	82743	2575398	31.56%	0.758%
81	8.044	8.028	8.060	HH	90594	1549463	18.99%	0.456%
82	8.072	8.060	8.085	HH	80429	1182491	14.49%	0.348%
83	8.094	8.085	8.107	HH	78604	1011018	12.39%	0.297%
84	8.127	8.107	8.162	HH	88130	2558626	31.35%	0.753%
85	8.174	8.162	8.216	HH	64541	2035744	24.94%	0.599%
86	8.223	8.216	8.235	HH	58493	672055	8.23%	0.198%
87	8.270	8.235	8.304	HH	72778	2731816	33.47%	0.804%
88	8.339	8.304	8.365	HH	76313	2549579	31.24%	0.750%
89	8.399	8.365	8.415	HH	74024	2059104	25.23%	0.606%

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90	8.437	8.415	8.463	HH	124700	2492760	30.54%	0.733%
91	8.499	8.463	8.531	HH	70162	2469680	30.26%	0.726%
92	8.559	8.531	8.572	HH	60915	1400678	17.16%	0.412%
93	8.581	8.572	8.635	HH	60211	2153422	26.39%	0.633%
94	8.655	8.635	8.678	HH	59490	1414970	17.34%	0.416%
95	8.689	8.678	8.701	HH	54534	750779	9.20%	0.221%
96	8.724	8.701	8.782	HH	129178	3492358	42.79%	1.027%
97	8.803	8.782	8.829	HH	59599	1498382	18.36%	0.441%
98	8.848	8.829	8.875	HH	49515	1316163	16.13%	0.387%
99	8.886	8.875	8.891	HH	44240	414104	5.07%	0.122%
100	8.917	8.891	8.932	HH	47283	1146628	14.05%	0.337%
101	8.952	8.932	8.975	HH	51523	1221100	14.96%	0.359%
102	9.004	8.975	9.067	HH	48772	2475603	30.33%	0.728%
103	9.091	9.067	9.127	HH	60600	1787738	21.91%	0.526%
104	9.174	9.127	9.212	HH	54174	2407074	29.49%	0.708%
105	9.227	9.212	9.240	HH	49010	792816	9.71%	0.233%
106	9.254	9.240	9.267	HH	46491	714873	8.76%	0.210%
107	9.277	9.267	9.302	HH	45956	868977	10.65%	0.256%
108	9.330	9.302	9.387	HH	38769	1841413	22.56%	0.542%
109	9.408	9.387	9.425	HH	37605	835108	10.23%	0.246%
110	9.451	9.425	9.476	HH	45122	1213803	14.87%	0.357%
111	9.501	9.476	9.646	HH	140348	4729277	57.95%	1.391%
112	9.679	9.646	9.695	HH	30839	876637	10.74%	0.258%
113	9.715	9.695	9.749	HH	31252	976593	11.97%	0.287%
114	9.768	9.749	9.818	HH	29423	1169818	14.33%	0.344%
115	9.846	9.818	9.858	HH	33186	735115	9.01%	0.216%
116	9.885	9.858	9.921	HH	56238	1541502	18.89%	0.453%
117	9.938	9.921	9.954	HH	31885	608140	7.45%	0.179%
118	9.978	9.954	10.004	HH	33307	911113	11.16%	0.268%
119	10.028	10.004	10.062	HH	35033	1032758	12.65%	0.304%
120	10.067	10.062	10.088	HH	26864	412489	5.05%	0.121%
121	10.163	10.088	10.190	HH	31626	1712628	20.99%	0.504%
122	10.238	10.190	10.273	HH	61717	1814894	22.24%	0.534%
123	10.306	10.273	10.338	HH	54859	1427446	17.49%	0.420%
124	10.347	10.338	10.400	HH	27151	944134	11.57%	0.278%
125	10.419	10.400	10.437	HH	25072	531811	6.52%	0.156%
126	10.458	10.437	10.483	HH	24813	661552	8.11%	0.195%
127	10.495	10.483	10.524	HH	23751	554781	6.80%	0.163%
128	10.555	10.524	10.602	HH	39125	1511991	18.53%	0.445%
129	10.624	10.602	10.672	HH	32739	1225823	15.02%	0.361%
130	10.695	10.672	10.725	HH	29119	847524	10.39%	0.249%
131	10.743	10.725	10.834	HH	25999	1461209	17.90%	0.430%
132	10.879	10.834	10.905	HH	21736	903347	11.07%	0.266%
133	10.939	10.905	10.998	HH	96517	2144533	26.28%	0.631%
134	11.026	10.998	11.069	HH	37939	1133590	13.89%	0.333%
135	11.090	11.069	11.118	HH	21498	605619	7.42%	0.178%
136	11.137	11.118	11.161	HH	20212	510817	6.26%	0.150%
137	11.235	11.161	11.280	HH	22635	1485504	18.20%	0.437%
138	11.291	11.280	11.309	HH	20706	353753	4.33%	0.104%
139	11.332	11.309	11.345	HH	22708	458859	5.62%	0.135%
140	11.372	11.345	11.387	HH	24242	577755	7.08%	0.170%
141	11.418	11.387	11.436	HH	25324	703049	8.61%	0.207%

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142	11.457	11.436	11.478	HH	24736	602014	7.38%	0.177%
143	11.506	11.478	11.519	HH	24847	596545	7.31%	0.175%
144	11.534	11.519	11.562	HH	24994	631812	7.74%	0.186%
145	11.609	11.562	11.645	HH	41899	1362837	16.70%	0.401%
146	11.669	11.645	11.730	HH	45012	1377951	16.88%	0.405%
147	11.761	11.730	11.788	HH	21908	738765	9.05%	0.217%
148	11.804	11.788	11.862	HH	21516	918836	11.26%	0.270%
149	11.890	11.862	11.973	HH	80759	2399708	29.40%	0.706%
150	11.984	11.973	12.002	HH	23892	410924	5.04%	0.121%
151	12.019	12.002	12.055	HH	23188	702156	8.60%	0.207%
152	12.075	12.055	12.121	HH	22212	844187	10.34%	0.248%
153	12.164	12.121	12.211	HH	22809	1157632	14.18%	0.341%
154	12.247	12.211	12.298	HH	90639	2165168	26.53%	0.637%
155	12.314	12.298	12.335	HH	25780	551104	6.75%	0.162%
156	12.360	12.335	12.455	HH	49681	2371790	29.06%	0.698%
157	12.466	12.455	12.486	HH	24296	443857	5.44%	0.131%
158	12.496	12.486	12.513	HH	23280	363980	4.46%	0.107%
159	12.555	12.513	12.593	HH	26189	1187281	14.55%	0.349%
160	12.611	12.593	12.621	HH	23971	401694	4.92%	0.118%
161	12.681	12.621	12.714	HH	181357	3993591	48.93%	1.175%
162	12.739	12.714	12.838	HH	213564	4733815	58.01%	1.392%
163	12.860	12.838	12.884	HH	39817	879222	10.77%	0.259%
164	12.919	12.884	12.938	HH	62952	1495980	18.33%	0.440%
165	12.955	12.938	13.049	HH	70011	2697699	33.06%	0.794%
166	13.078	13.049	13.092	HH	29337	743771	9.11%	0.219%
167	13.120	13.092	13.194	HH	47401	2138235	26.20%	0.629%
168	13.243	13.194	13.261	HH	32062	1207229	14.79%	0.355%
169	13.282	13.261	13.320	HH	34898	1150689	14.10%	0.338%
170	13.446	13.320	13.498	HH	90809	4161554	50.99%	1.224%
171	13.538	13.498	13.567	HH	35316	1352523	16.57%	0.398%
172	13.586	13.567	13.648	HH	34483	1595018	19.54%	0.469%
173	13.668	13.648	13.762	HH	32863	2170400	26.59%	0.638%
174	13.779	13.762	13.792	HH	31577	554463	6.79%	0.163%
175	13.858	13.792	13.882	HH	36488	1835958	22.50%	0.540%
176	13.948	13.882	13.973	HH	37904	1941121	23.79%	0.571%
177	14.009	13.973	14.036	HH	45987	1486507	18.21%	0.437%
178	14.259	14.252	14.310	HH	42484	1441234	17.66%	0.424%
179	14.347	14.310	14.382	HH	74112	2197219	26.92%	0.646%
180	14.402	14.382	14.426	HH	41494	1062542	13.02%	0.313%
181	14.445	14.426	14.465	HH	40500	948890	11.63%	0.279%
182	14.549	14.465	14.583	HH	93850	3918124	48.01%	1.152%
183	14.619	14.583	14.718	HH	58507	4192954	51.38%	1.233%
184	14.727	14.718	14.742	HH	47602	678610	8.32%	0.200%
185	14.779	14.742	14.806	HH	48164	1820603	22.31%	0.536%
186	14.812	14.806	14.834	HH	48116	797378	9.77%	0.235%
187	14.858	14.834	14.867	HH	48155	937371	11.49%	0.276%
188	14.896	14.867	14.907	HH	49273	1152488	14.12%	0.339%
189	14.941	14.907	15.020	HH	71954	3853003	47.21%	1.133%
190	15.131	15.099	15.156	HH	58663	1894110	23.21%	0.557%
191	15.170	15.156	15.183	HH	55517	882335	10.81%	0.260%
192	15.205	15.183	15.217	HH	54969	1115343	13.67%	0.328%
193	15.256	15.217	15.284	HH	60735	2357345	28.89%	0.693%
194	15.304	15.284	15.325	HH	60070	1435087	17.58%	0.422%

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195	15.432	15.417	15.445	HH	63112	1077108	13.20%	0.317%
196	15.459	15.445	15.494	HH	63874	1820068	22.30%	0.535%
197	15.573	15.494	15.619	HH	122095	5568305	68.23%	1.638%
198	15.632	15.619	15.655	HH	67950	1440007	17.64%	0.424%
199	15.672	15.655	15.692	HH	69590	1527049	18.71%	0.449%
200	15.749	15.692	15.776	HH	74192	3522801	43.17%	1.036%
201	15.887	15.878	15.899	HH	76989	949464	11.63%	0.279%
202	16.010	15.982	16.025	HH	84388	2138325	26.20%	0.629%
203	16.150	16.101	16.222	HH	107305	6992425	85.68%	2.057%
204	16.395	16.372	16.425	HH	98583	3046467	37.33%	0.896%
205	16.446	16.425	16.454	HH	98996	1737891	21.30%	0.511%
206	16.527	16.454	16.562	HHA	176913	8161027	100.00%	2.401%
					Sum of corrected areas:		339968340	

FE050720.M Wed Jun 03 08:11:04 2020