

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
 Data File : FE032292.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jul 2020 15:38
 Sample : L2811-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.250	4.205	4.272	BH	5221	63295	0.27%	0.013%
2	4.291	4.272	4.348	HH	7981	129994	0.55%	0.028%
3	4.371	4.348	4.435	PH	2400	10549	0.05%	0.002%
4	4.445	4.435	4.461	PH	-756	-12894	-0.06%	-0.003%
5	4.492	4.461	4.507	PH	806	-2398	-0.01%	-0.001%
6	4.536	4.507	4.549	HH	892	14436	0.06%	0.003%
7	4.564	4.549	4.585	HH	1111	14886	0.06%	0.003%
8	4.639	4.585	4.698	HH	6115	109339	0.47%	0.023%
9	4.717	4.698	4.737	PH	964	10555	0.05%	0.002%
10	4.775	4.737	4.797	HH	2377	33688	0.14%	0.007%
11	4.828	4.797	4.846	HH	1131	18823	0.08%	0.004%
12	4.863	4.846	4.880	HH	664	10414	0.04%	0.002%
13	4.898	4.880	4.907	HH	1162	13463	0.06%	0.003%
14	4.918	4.907	4.971	HH	1394	36200	0.15%	0.008%
15	4.988	4.971	5.032	HH	1036	17105	0.07%	0.004%
16	5.056	5.032	5.074	PH	1173	14895	0.06%	0.003%
17	5.087	5.074	5.108	HH	1032	12767	0.05%	0.003%
18	5.141	5.108	5.202	HH	6102	115112	0.49%	0.024%
19	5.229	5.202	5.288	HH	2313	32419	0.14%	0.007%
20	5.309	5.288	5.320	PH	249	1029	0.00%	0.000%
21	5.348	5.320	5.392	PH	12238	161277	0.69%	0.034%
22	5.412	5.392	5.454	HH	5937	94666	0.40%	0.020%
23	5.477	5.454	5.489	HH	955	17157	0.07%	0.004%
24	5.532	5.489	5.580	HH	4000	147028	0.63%	0.031%
25	5.601	5.580	5.618	HH	4925	66128	0.28%	0.014%
26	5.638	5.618	5.691	HH	6356	144063	0.62%	0.031%
27	5.711	5.691	5.747	HH	3640	83014	0.35%	0.018%
28	5.764	5.747	5.804	HH	3202	75451	0.32%	0.016%
29	5.834	5.804	5.882	HH	3687	106862	0.46%	0.023%
30	5.942	5.882	5.956	HH	3435	113955	0.49%	0.024%
31	5.974	5.956	6.001	HH	4490	85727	0.37%	0.018%
32	6.016	6.001	6.027	HH	2573	35121	0.15%	0.007%
33	6.089	6.027	6.162	HH	13778	401084	1.71%	0.085%
34	6.183	6.162	6.197	HH	2501	46792	0.20%	0.010%
35	6.231	6.197	6.282	HH	5365	207942	0.89%	0.044%
36	6.299	6.282	6.307	HH	3704	50849	0.22%	0.011%

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37	6.317	6.307	6.330	HH	3849	49772	0.21%	0.011%
38	6.353	6.330	6.379	HH	16011	233926	1.00%	0.050%
39	6.398	6.379	6.458	HH	8774	222305	0.95%	0.047%
40	6.471	6.458	6.486	HH	3208	48710	0.21%	0.010%
41	6.513	6.486	6.545	HH	7463	182964	0.78%	0.039%
42	6.562	6.545	6.574	HH	5206	82763	0.35%	0.018%
43	6.585	6.574	6.621	HH	5173	121799	0.52%	0.026%
44	6.657	6.621	6.754	HH	6756	381097	1.63%	0.081%
45	6.780	6.754	6.804	HH	5063	124989	0.53%	0.026%
46	6.843	6.804	6.869	HH	6156	191930	0.82%	0.041%
47	6.938	6.869	6.962	HH	7205	305412	1.30%	0.065%
48	6.995	6.962	7.052	HH	18960	535706	2.29%	0.114%
49	7.062	7.052	7.100	HH	6858	166216	0.71%	0.035%
50	7.122	7.100	7.131	HH	6599	108835	0.46%	0.023%
51	7.139	7.131	7.150	HH	6573	74586	0.32%	0.016%
52	7.183	7.150	7.201	HH	8533	213386	0.91%	0.045%
53	7.230	7.201	7.251	HH	6839	197720	0.84%	0.042%
54	7.269	7.251	7.280	HH	7279	116398	0.50%	0.025%
55	7.301	7.280	7.319	HH	19979	298419	1.27%	0.063%
56	7.329	7.319	7.361	HH	11721	234627	1.00%	0.050%
57	7.378	7.361	7.404	HH	9016	205329	0.88%	0.044%
58	7.433	7.404	7.445	HH	13558	253796	1.08%	0.054%
59	7.459	7.445	7.491	HH	14632	302848	1.29%	0.064%
60	7.511	7.491	7.545	HH	8885	258209	1.10%	0.055%
61	7.587	7.545	7.605	HH	8975	303541	1.30%	0.064%
62	7.615	7.605	7.627	HH	8335	107143	0.46%	0.023%
63	7.645	7.627	7.667	HH	9534	199514	0.85%	0.042%
64	7.682	7.667	7.704	HH	8605	176841	0.75%	0.037%
65	7.729	7.704	7.754	HH	10572	264081	1.13%	0.056%
66	7.790	7.754	7.818	HH	9631	335825	1.43%	0.071%
67	7.857	7.818	7.931	HH	21376	811775	3.47%	0.172%
68	7.953	7.931	7.980	HH	10386	290725	1.24%	0.062%
69	8.002	7.980	8.014	HH	10850	199529	0.85%	0.042%
70	8.037	8.014	8.066	HH	20822	467373	2.00%	0.099%
71	8.080	8.066	8.098	HH	12740	214839	0.92%	0.046%
72	8.120	8.098	8.146	HH	13176	342171	1.46%	0.072%
73	8.198	8.146	8.228	HH	29395	832585	3.55%	0.176%
74	8.274	8.228	8.337	HH	184592	2981814	12.73%	0.632%
75	8.367	8.337	8.403	HH	200986	2375263	10.14%	0.503%
76	8.422	8.403	8.451	HH	15006	414193	1.77%	0.088%
77	8.473	8.451	8.502	HH	20391	485199	2.07%	0.103%
78	8.527	8.502	8.545	HH	14055	340202	1.45%	0.072%
79	8.589	8.545	8.610	HH	14201	519274	2.22%	0.110%
80	8.636	8.610	8.658	HH	15184	412864	1.76%	0.087%
81	8.677	8.658	8.695	HH	23854	427062	1.82%	0.090%
82	8.707	8.695	8.735	HH	18643	425753	1.82%	0.090%
83	8.770	8.735	8.818	HH	25716	993698	4.24%	0.211%
84	8.835	8.818	8.873	HH	24530	632590	2.70%	0.134%
85	8.889	8.873	8.902	HH	17012	276348	1.18%	0.059%
86	8.926	8.902	8.936	HH	19271	366982	1.57%	0.078%
87	8.942	8.936	8.972	HH	18415	379628	1.62%	0.080%
88	8.986	8.972	9.003	HH	17719	320596	1.37%	0.068%
89	9.039	9.003	9.087	HH	35628	1104623	4.72%	0.234%

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90	9.124	9.087	9.152	HH	29596	831342	3.55%	0.176%
91	9.167	9.152	9.189	HH	18816	413068	1.76%	0.088%
92	9.209	9.189	9.255	HH	19096	691284	2.95%	0.146%
93	9.282	9.255	9.293	HH	18817	411513	1.76%	0.087%
94	9.316	9.293	9.346	HH	19604	595891	2.54%	0.126%
95	9.358	9.346	9.394	HH	18667	522298	2.23%	0.111%
96	9.426	9.394	9.437	HH	20253	501524	2.14%	0.106%
97	9.463	9.437	9.487	HH	40005	839361	3.58%	0.178%
98	9.523	9.487	9.554	HH	26139	977295	4.17%	0.207%
99	9.582	9.554	9.605	HH	27132	740973	3.16%	0.157%
100	9.619	9.605	9.647	HH	23450	565774	2.42%	0.120%
101	9.685	9.647	9.708	HH	23711	805048	3.44%	0.171%
102	9.734	9.708	9.765	HH	25941	787065	3.36%	0.167%
103	9.778	9.765	9.796	HH	22669	411759	1.76%	0.087%
104	9.838	9.796	9.878	HH	38423	1364915	5.83%	0.289%
105	9.902	9.878	9.942	HH	36570	1051415	4.49%	0.223%
106	9.961	9.942	9.985	HH	24914	622765	2.66%	0.132%
107	10.011	9.985	10.038	HH	25355	775798	3.31%	0.164%
108	10.057	10.038	10.091	HH	29453	847909	3.62%	0.180%
109	10.111	10.091	10.138	HH	26156	706580	3.02%	0.150%
110	10.149	10.138	10.161	HH	24861	344399	1.47%	0.073%
111	10.178	10.161	10.191	HH	26655	452842	1.93%	0.096%
112	10.211	10.191	10.230	HH	34459	697640	2.98%	0.148%
113	10.244	10.230	10.266	HH	30685	640178	2.73%	0.136%
114	10.291	10.266	10.311	HH	35151	839652	3.58%	0.178%
115	10.340	10.311	10.364	HH	32750	1005656	4.29%	0.213%
116	10.382	10.364	10.406	HH	33663	773182	3.30%	0.164%
117	10.439	10.406	10.464	HH	32835	1053135	4.50%	0.223%
118	10.488	10.464	10.509	HH	31156	815786	3.48%	0.173%
119	10.527	10.509	10.540	HH	34309	595525	2.54%	0.126%
120	10.565	10.540	10.580	HH	39377	857619	3.66%	0.182%
121	10.596	10.580	10.618	HH	44477	881901	3.76%	0.187%
122	10.641	10.618	10.679	HH	43811	1310340	5.59%	0.278%
123	10.714	10.679	10.754	HH	40674	1553870	6.63%	0.329%
124	10.781	10.754	10.818	HH	49221	1467186	6.26%	0.311%
125	10.865	10.818	10.883	HH	37194	1328270	5.67%	0.281%
126	10.906	10.883	10.913	HH	41479	701445	2.99%	0.149%
127	10.928	10.913	10.947	HH	46584	853557	3.64%	0.181%
128	10.958	10.947	10.972	HH	40076	587631	2.51%	0.125%
129	10.982	10.972	10.998	HH	38830	592944	2.53%	0.126%
130	11.012	10.998	11.020	HH	38335	504776	2.15%	0.107%
131	11.032	11.020	11.050	HH	38108	672519	2.87%	0.142%
132	11.085	11.050	11.103	HH	38790	1197843	5.11%	0.254%
133	11.121	11.103	11.179	HH	39307	1703352	7.27%	0.361%
134	11.203	11.179	11.245	HH	40954	1525067	6.51%	0.323%
135	11.275	11.245	11.295	HH	44908	1229835	5.25%	0.261%
136	11.315	11.295	11.328	HH	50000	887873	3.79%	0.188%
137	11.343	11.328	11.363	HH	53394	1010812	4.32%	0.214%
138	11.375	11.363	11.395	HH	43671	801893	3.42%	0.170%
139	11.431	11.395	11.470	HH	51661	1981304	8.46%	0.420%
140	11.535	11.470	11.556	HH	51257	2247591	9.60%	0.476%
141	11.585	11.556	11.596	HH	46560	1082411	4.62%	0.229%

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142	11.615	11.596	11.680	HH	55528	2377711	10.15%	0.504%
143	11.706	11.680	11.719	HH	46749	1059357	4.52%	0.224%
144	11.736	11.719	11.752	HH	47416	915331	3.91%	0.194%
145	11.769	11.752	11.797	HH	53739	1351260	5.77%	0.286%
146	11.824	11.797	11.839	HH	49218	1193597	5.10%	0.253%
147	11.856	11.839	11.870	HH	50240	887738	3.79%	0.188%
148	11.890	11.870	11.915	HH	48938	1309024	5.59%	0.277%
149	11.951	11.915	11.977	HH	52311	1821114	7.77%	0.386%
150	12.009	11.977	12.046	HH	63861	2334910	9.97%	0.495%
151	12.067	12.046	12.101	HH	56489	1715968	7.33%	0.364%
152	12.120	12.101	12.159	HH	53051	1772551	7.57%	0.376%
153	12.182	12.159	12.210	HH	52845	1582408	6.76%	0.335%
154	12.289	12.210	12.335	HH	289358	7681771	32.79%	1.628%
155	12.348	12.335	12.364	HH	57253	969000	4.14%	0.205%
156	12.389	12.364	12.399	HH	58298	1176457	5.02%	0.249%
157	12.418	12.399	12.461	HH	58718	2153809	9.19%	0.456%
158	12.476	12.461	12.487	HH	57144	872463	3.72%	0.185%
159	12.521	12.487	12.537	HH	58589	1713967	7.32%	0.363%
160	12.562	12.537	12.578	HH	60623	1482332	6.33%	0.314%
161	12.593	12.578	12.602	HH	63640	894034	3.82%	0.189%
162	12.617	12.602	12.631	HH	64413	1082864	4.62%	0.229%
163	12.654	12.631	12.696	HH	78030	2588645	11.05%	0.548%
164	12.731	12.696	12.754	HH	69597	2275283	9.71%	0.482%
165	12.766	12.754	12.784	HH	64766	1123346	4.80%	0.238%
166	12.795	12.784	12.815	HH	63919	1173459	5.01%	0.249%
167	12.826	12.815	12.845	HH	62459	1092055	4.66%	0.231%
168	12.903	12.845	12.958	HH	76248	4514905	19.27%	0.957%
169	12.992	12.958	13.013	HH	88054	2402182	10.26%	0.509%
170	13.029	13.013	13.046	HH	73777	1395508	5.96%	0.296%
171	13.065	13.046	13.099	HH	75147	2270282	9.69%	0.481%
172	13.141	13.099	13.167	HH	79326	2947893	12.59%	0.625%
173	13.181	13.167	13.197	HH	71542	1296839	5.54%	0.275%
174	13.210	13.197	13.229	HH	71987	1312373	5.60%	0.278%
175	13.271	13.229	13.327	HH	82466	4469687	19.08%	0.947%
176	13.346	13.327	13.362	HH	85670	1695143	7.24%	0.359%
177	13.376	13.362	13.411	HH	83475	2273878	9.71%	0.482%
178	13.445	13.411	13.468	HH	75356	2517869	10.75%	0.533%
179	13.512	13.468	13.558	HH	181760	5525350	23.59%	1.171%
180	13.574	13.558	13.597	HH	78591	1792025	7.65%	0.380%
181	13.618	13.597	13.636	HH	81041	1814381	7.75%	0.384%
182	13.694	13.636	13.719	HH	81289	3960083	16.91%	0.839%
183	13.730	13.719	13.754	HH	80294	1702944	7.27%	0.361%
184	13.802	13.754	13.828	HH	90157	3771691	16.10%	0.799%
185	13.855	13.828	13.925	HH	100023	5164945	22.05%	1.094%
186	13.937	13.925	13.965	HH	85930	2028027	8.66%	0.430%
187	14.000	13.965	14.032	HH	90646	3515036	15.01%	0.745%
188	14.041	14.032	14.055	HH	85888	1197865	5.11%	0.254%
189	14.090	14.055	14.112	HH	92474	3026361	12.92%	0.641%
190	14.145	14.112	14.162	HH	90159	2640158	11.27%	0.559%
191	14.174	14.162	14.185	HH	88379	1195517	5.10%	0.253%
192	14.202	14.185	14.212	HH	89008	1420984	6.07%	0.301%
193	14.253	14.212	14.307	HH	103266	5356494	22.87%	1.135%
194	14.325	14.307	14.335	HH	96071	1581593	6.75%	0.335%

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195	14.358	14.335	14.368	HH	100878	1940415	8.28%	0.411%
196	14.377	14.368	14.394	HH	100663	1504609	6.42%	0.319%
197	14.416	14.394	14.430	HH	107985	2222275	9.49%	0.471%
198	14.448	14.430	14.473	HH	105813	2636849	11.26%	0.559%
199	14.490	14.473	14.511	HH	105189	2323959	9.92%	0.492%
200	14.525	14.511	14.538	HH	101598	1654598	7.06%	0.351%
201	14.549	14.538	14.587	HH	102246	2918873	12.46%	0.618%
202	14.601	14.587	14.626	HH	104530	2385622	10.18%	0.505%
203	14.649	14.626	14.668	HH	109175	2606425	11.13%	0.552%
204	14.685	14.668	14.702	HH	107015	2136969	9.12%	0.453%
205	14.757	14.702	14.788	HH	437514	9809928	41.88%	2.078%
206	14.814	14.788	14.831	HH	111071	2785487	11.89%	0.590%
207	14.849	14.831	14.873	HH	109767	2726886	11.64%	0.578%
208	14.896	14.873	14.933	HH	121069	4236874	18.09%	0.898%
209	14.954	14.933	14.976	HH	137803	3170523	13.54%	0.672%
210	15.005	14.976	15.030	HH	127284	3802112	16.23%	0.806%
211	15.049	15.030	15.078	HH	122856	3438394	14.68%	0.729%
212	15.113	15.078	15.128	HH	123418	3576959	15.27%	0.758%
213	15.141	15.128	15.175	HH	124676	3421832	14.61%	0.725%
214	15.227	15.175	15.255	HH	127356	5953073	25.41%	1.261%
215	15.285	15.255	15.302	HH	129161	3529004	15.07%	0.748%
216	15.344	15.302	15.423	HH	311410	12332398	52.65%	2.613%
217	15.438	15.423	15.457	HH	141629	2749238	11.74%	0.582%
218	15.481	15.457	15.522	HH	155938	5713536	24.39%	1.211%
219	15.561	15.522	15.607	HH	183511	8155924	34.82%	1.728%
220	15.629	15.607	15.657	HH	159114	4549598	19.42%	0.964%
221	15.712	15.657	15.727	HH	164686	6454258	27.55%	1.367%
222	15.746	15.727	15.778	HH	167436	5006076	21.37%	1.061%
223	15.795	15.778	15.809	HH	164285	3011556	12.86%	0.638%
224	15.824	15.809	15.838	HH	164077	2808144	11.99%	0.595%
225	15.889	15.838	15.903	HH	177149	6707990	28.64%	1.421%
226	15.980	15.903	15.998	HH	199868	10469537	44.70%	2.218%
227	16.037	15.998	16.092	HH	201129	10847398	46.31%	2.298%
228	16.119	16.092	16.151	HH	194951	6823430	29.13%	1.446%
229	16.197	16.151	16.222	HH	214774	8610120	36.76%	1.824%
230	16.256	16.222	16.264	HH	211843	5294755	22.60%	1.122%
231	16.288	16.264	16.314	HH	227776	6601159	28.18%	1.399%
232	16.361	16.314	16.380	HH	256079	9363705	39.98%	1.984%
233	16.398	16.380	16.424	HH	250705	6385027	27.26%	1.353%
234	16.483	16.424	16.514	HH	270942	13605903	58.09%	2.883%
235	16.544	16.514	16.558	HH	265512	6752551	28.83%	1.431%
236	16.620	16.558	16.653	HH	292984	15992811	68.28%	3.388%
237	16.674	16.653	16.684	HH	295301	5315019	22.69%	1.126%
238	16.699	16.684	16.721	HH	296525	6587777	28.12%	1.396%
239	16.816	16.721	16.848	HH	324825	23423854	100.00%	4.963%
240	16.857	16.848	16.871	HH	320905	4251395	18.15%	0.901%
241	16.939	16.871	16.951	HHA	380733	16936342	72.30%	3.588%
					Sum of corrected areas:	471977811		