

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029985.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 23:54
 Sample : K2673-08 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.390	4.355	4.405	BH	162	902	0.04%	0.002%
2	4.449	4.405	4.466	PH	96	-72	-0.00%	-0.000%
3	4.497	4.466	4.528	PH	200	756	0.03%	0.001%
4	4.550	4.528	4.598	PH	248	2699	0.12%	0.005%
5	4.634	4.598	4.671	PH	159	-773	-0.03%	-0.001%
6	4.687	4.671	4.733	PH	11	-6925	-0.31%	-0.012%
7	4.750	4.733	4.805	PH	-138	-12013	-0.54%	-0.020%
8	4.817	4.805	4.828	PH	-296	-5458	-0.24%	-0.009%
9	4.845	4.828	4.858	PH	-311	-7330	-0.33%	-0.012%
10	4.865	4.858	4.883	PH	-404	-6625	-0.30%	-0.011%
11	4.897	4.883	4.914	PH	-413	-8698	-0.39%	-0.015%
12	4.925	4.914	4.971	PH	-328	-13203	-0.59%	-0.022%
13	4.975	4.971	4.986	PH	-299	-3170	-0.14%	-0.005%
14	4.999	4.986	5.011	PH	-299	-5391	-0.24%	-0.009%
15	5.023	5.011	5.037	PH	-311	-5877	-0.26%	-0.010%
16	5.058	5.037	5.070	PH	-266	-6915	-0.31%	-0.012%
17	5.075	5.070	5.101	PH	-391	-8188	-0.37%	-0.014%
18	5.112	5.101	5.123	PH	-427	-5881	-0.26%	-0.010%
19	5.128	5.123	5.135	PH	-400	-3268	-0.15%	-0.006%
20	5.174	5.135	5.208	PH	-328	-17835	-0.80%	-0.030%
21	5.214	5.208	5.274	PH	-247	-13384	-0.60%	-0.023%
22	5.306	5.274	5.347	PH	-244	-15262	-0.68%	-0.026%
23	5.415	5.347	5.451	PH	261	-8590	-0.38%	-0.015%
24	5.459	5.451	5.491	PH	75	-929	-0.04%	-0.002%
25	5.506	5.491	5.562	PH	68	-5369	-0.24%	-0.009%
26	5.582	5.562	5.664	PH	305	-8778	-0.39%	-0.015%
27	5.720	5.664	5.735	PH	-237	-13035	-0.58%	-0.022%
28	5.758	5.735	5.780	PH	-88	-6052	-0.27%	-0.010%
29	5.821	5.780	5.848	PH	-211	-12938	-0.58%	-0.022%
30	5.868	5.848	5.914	PH	-160	-12031	-0.54%	-0.020%
31	5.939	5.914	5.949	PH	-253	-7262	-0.33%	-0.012%
32	5.963	5.949	5.977	PH	-290	-5442	-0.24%	-0.009%
33	6.000	5.977	6.039	PH	505	6328	0.28%	0.011%
34	6.048	6.039	6.061	PH	-10	-967	-0.04%	-0.002%
35	6.068	6.061	6.085	PH	-81	-1906	-0.09%	-0.003%
36	6.101	6.085	6.146	PH	241	-1519	-0.07%	-0.003%

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37	6.162	6.146	6.173	PH	-133	-3007	-0.13%	-0.005%
38	6.200	6.173	6.245	PH	-12	-7025	-0.31%	-0.012%
39	6.298	6.245	6.340	PH	12	-8938	-0.40%	-0.015%
40	6.351	6.340	6.375	PH	-82	-2580	-0.12%	-0.004%
41	6.393	6.375	6.464	PH	218	-1581	-0.07%	-0.003%
42	6.475	6.464	6.519	PH	-186	-9168	-0.41%	-0.016%
43	6.540	6.519	6.561	PH	-66	-5937	-0.27%	-0.010%
44	6.575	6.561	6.616	PH	-102	-6203	-0.28%	-0.010%
45	6.644	6.616	6.654	PH	-178	-4808	-0.22%	-0.008%
46	6.675	6.654	6.695	PH	-138	-5413	-0.24%	-0.009%
47	6.729	6.695	6.744	PH	-54	-5700	-0.26%	-0.010%
48	6.756	6.744	6.774	PH	-131	-3642	-0.16%	-0.006%
49	6.807	6.774	6.875	PH	75	-6050	-0.27%	-0.010%
50	6.928	6.875	6.961	PH	178	276	0.01%	0.000%
51	6.990	6.961	7.030	PH	167	3451	0.15%	0.006%
52	7.060	7.030	7.134	HH	714	21082	0.94%	0.036%
53	7.174	7.134	7.199	PH	828	12827	0.57%	0.022%
54	7.217	7.199	7.244	HH	552	10822	0.48%	0.018%
55	7.259	7.244	7.287	HH	612	10321	0.46%	0.017%
56	7.315	7.287	7.399	HH	1016	24190	1.08%	0.041%
57	7.425	7.399	7.445	HH	137	2755	0.12%	0.005%
58	7.454	7.445	7.471	HH	183	1947	0.09%	0.003%
59	7.486	7.471	7.516	HH	289	3700	0.17%	0.006%
60	7.538	7.516	7.587	PH	161	3383	0.15%	0.006%
61	7.599	7.587	7.620	HH	189	2194	0.10%	0.004%
62	7.667	7.620	7.676	HH	227	4604	0.21%	0.008%
63	7.688	7.676	7.699	HH	374	3331	0.15%	0.006%
64	7.726	7.699	7.745	HH	331	6388	0.29%	0.011%
65	7.785	7.745	7.828	HH	535	13513	0.61%	0.023%
66	7.844	7.828	7.856	HH	418	4372	0.20%	0.007%
67	7.876	7.856	7.908	HH	387	8011	0.36%	0.014%
68	7.929	7.908	7.961	HH	427	10089	0.45%	0.017%
69	8.051	7.961	8.068	HH	820	32405	1.45%	0.055%
70	8.095	8.068	8.114	HH	1017	22089	0.99%	0.037%
71	8.133	8.114	8.145	HH	1646	21894	0.98%	0.037%
72	8.185	8.145	8.241	HH	2298	72645	3.25%	0.123%
73	8.265	8.241	8.298	HH	7218	110002	4.93%	0.186%
74	8.316	8.298	8.388	HH	10860	205989	9.22%	0.349%
75	8.411	8.388	8.465	HH	1170	40772	1.83%	0.069%
76	8.478	8.465	8.500	HH	650	12452	0.56%	0.021%
77	8.537	8.500	8.588	HH	689	32728	1.47%	0.055%
78	8.609	8.588	8.661	HH	3937	77733	3.48%	0.132%
79	8.679	8.661	8.693	HH	1183	21293	0.95%	0.036%
80	8.720	8.693	8.752	HH	1455	38556	1.73%	0.065%
81	8.768	8.752	8.805	HH	862	24134	1.08%	0.041%
82	8.849	8.805	8.887	HH	1267	45655	2.04%	0.077%
83	8.924	8.887	8.987	HH	2369	92558	4.14%	0.157%
84	9.008	8.987	9.038	HH	3025	55913	2.50%	0.095%
85	9.063	9.038	9.118	HH	1472	54060	2.42%	0.091%
86	9.141	9.118	9.151	HH	969	17464	0.78%	0.030%
87	9.172	9.151	9.197	HH	1642	34149	1.53%	0.058%
88	9.215	9.197	9.254	HH	1151	34525	1.55%	0.058%
89	9.275	9.254	9.294	HH	1440	30736	1.38%	0.052%

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90	9.308	9.294	9.333	HH	1470	30864	1.38%	0.052%
91	9.406	9.333	9.446	HH	3890	136226	6.10%	0.231%
92	9.471	9.446	9.500	HH	2238	58731	2.63%	0.099%
93	9.519	9.500	9.530	HH	1573	27461	1.23%	0.046%
94	9.552	9.530	9.589	HH	2275	64714	2.90%	0.110%
95	9.607	9.589	9.650	HH	1581	51409	2.30%	0.087%
96	9.674	9.650	9.684	HH	1477	27608	1.24%	0.047%
97	9.706	9.684	9.714	HH	1878	30225	1.35%	0.051%
98	9.734	9.714	9.764	HH	2368	58548	2.62%	0.099%
99	9.787	9.764	9.820	HH	3606	72285	3.24%	0.122%
100	9.844	9.820	9.872	HH	1749	49680	2.22%	0.084%
101	9.899	9.872	9.944	HH	1988	72257	3.24%	0.122%
102	9.955	9.944	10.019	HH	1743	68368	3.06%	0.116%
103	10.062	10.019	10.098	HH	1554	65878	2.95%	0.111%
104	10.136	10.098	10.158	HH	1850	55856	2.50%	0.095%
105	10.176	10.158	10.201	HH	2184	47875	2.14%	0.081%
106	10.265	10.201	10.310	HH	2355	131680	5.90%	0.223%
107	10.327	10.310	10.357	HH	2368	56850	2.55%	0.096%
108	10.399	10.357	10.434	HH	2699	97429	4.36%	0.165%
109	10.454	10.434	10.475	HH	2840	60306	2.70%	0.102%
110	10.527	10.475	10.552	HH	5445	160879	7.20%	0.272%
111	10.567	10.552	10.582	HH	3071	52291	2.34%	0.088%
112	10.605	10.582	10.695	HH	3607	192753	8.63%	0.326%
113	10.711	10.695	10.726	HH	2629	44725	2.00%	0.076%
114	10.745	10.726	10.768	HH	2955	63975	2.86%	0.108%
115	10.806	10.768	10.871	HH	49881	737806	33.04%	1.249%
116	10.892	10.871	10.963	HH	14331	351714	15.75%	0.595%
117	10.984	10.963	11.026	HH	3590	120709	5.41%	0.204%
118	11.034	11.026	11.075	HH	2936	79983	3.58%	0.135%
119	11.152	11.075	11.189	HH	5426	256775	11.50%	0.435%
120	11.205	11.189	11.215	HH	4274	61105	2.74%	0.103%
121	11.231	11.215	11.265	HH	5646	120636	5.40%	0.204%
122	11.335	11.265	11.360	HH	5146	204590	9.16%	0.346%
123	11.374	11.360	11.386	HH	3514	54033	2.42%	0.091%
124	11.404	11.386	11.418	HH	3837	66552	2.98%	0.113%
125	11.428	11.418	11.454	HH	3634	77535	3.47%	0.131%
126	11.473	11.454	11.504	HH	3914	109427	4.90%	0.185%
127	11.534	11.504	11.569	HH	4233	144629	6.48%	0.245%
128	11.615	11.569	11.634	HH	9714	212579	9.52%	0.360%
129	11.650	11.634	11.701	HH	10112	243520	10.90%	0.412%
130	11.727	11.701	11.749	HH	13436	227731	10.20%	0.385%
131	11.765	11.749	11.780	HH	7861	118719	5.32%	0.201%
132	11.796	11.780	11.827	HH	8876	181254	8.12%	0.307%
133	11.838	11.827	11.867	HH	4581	100563	4.50%	0.170%
134	11.903	11.867	11.933	HH	6653	186713	8.36%	0.316%
135	11.946	11.933	11.962	HH	4428	72263	3.24%	0.122%
136	11.979	11.962	11.991	HH	4367	75199	3.37%	0.127%
137	12.031	11.991	12.070	HH	8230	289245	12.95%	0.490%
138	12.089	12.070	12.135	HH	7965	240168	10.75%	0.406%
139	12.173	12.135	12.247	HH	26657	601442	26.93%	1.018%
140	12.291	12.247	12.327	HH	5601	248752	11.14%	0.421%
141	12.364	12.327	12.390	HH	5971	208603	9.34%	0.353%

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142	12.410	12.390	12.425	HH	6549	121203	5.43%	0.205%
143	12.434	12.425	12.456	HH	5933	105492	4.72%	0.179%
144	12.478	12.456	12.490	HH	7450	129956	5.82%	0.220%
145	12.513	12.490	12.532	HH	13517	258268	11.56%	0.437%
146	12.548	12.532	12.572	HH	10566	218510	9.78%	0.370%
147	12.581	12.572	12.610	HH	7631	152017	6.81%	0.257%
148	12.636	12.610	12.701	HH	111958	1501653	67.24%	2.541%
149	12.707	12.701	12.718	HH	6116	59969	2.69%	0.101%
150	12.736	12.718	12.765	HH	6962	178470	7.99%	0.302%
151	12.787	12.765	12.810	HH	11127	229933	10.30%	0.389%
152	12.827	12.810	12.877	HH	9021	316638	14.18%	0.536%
153	12.898	12.877	12.911	HH	8015	154145	6.90%	0.261%
154	12.938	12.911	12.977	HH	112594	1493892	66.89%	2.528%
155	12.994	12.977	13.012	HH	13004	215046	9.63%	0.364%
156	13.030	13.012	13.077	HH	13542	364162	16.31%	0.616%
157	13.123	13.077	13.142	HH	8770	299771	13.42%	0.507%
158	13.158	13.142	13.174	HH	9428	164093	7.35%	0.278%
159	13.225	13.174	13.306	HH	11603	765467	34.28%	1.295%
160	13.324	13.306	13.337	HH	9527	167308	7.49%	0.283%
161	13.351	13.337	13.379	HH	9824	224819	10.07%	0.380%
162	13.406	13.379	13.475	HH	21144	651155	29.16%	1.102%
163	13.539	13.475	13.573	HH	17548	674611	30.21%	1.142%
164	13.592	13.573	13.613	HH	10297	229315	10.27%	0.388%
165	13.644	13.613	13.667	HH	14457	351128	15.72%	0.594%
166	13.686	13.667	13.729	HH	15567	447125	20.02%	0.757%
167	13.747	13.729	13.762	HH	12427	223944	10.03%	0.379%
168	13.783	13.762	13.798	HH	11879	246169	11.02%	0.417%
169	13.813	13.798	13.839	HH	14566	301002	13.48%	0.509%
170	13.858	13.839	13.894	HH	13133	365604	16.37%	0.619%
171	13.910	13.894	13.929	HH	9832	203117	9.10%	0.344%
172	13.974	13.929	13.994	HH	11079	399456	17.89%	0.676%
173	14.004	13.994	14.026	HH	10765	198580	8.89%	0.336%
174	14.049	14.026	14.093	HH	10573	407966	18.27%	0.690%
175	14.119	14.093	14.133	HH	10774	252051	11.29%	0.427%
176	14.159	14.133	14.188	HH	11410	361806	16.20%	0.612%
177	14.203	14.188	14.213	HH	11252	166633	7.46%	0.282%
178	14.260	14.213	14.288	HH	12982	543408	24.33%	0.920%
179	14.312	14.288	14.360	HH	19289	619960	27.76%	1.049%
180	14.376	14.360	14.422	HH	13633	468399	20.97%	0.793%
181	14.431	14.422	14.438	HH	11904	114639	5.13%	0.194%
182	14.465	14.438	14.490	HH	16603	468078	20.96%	0.792%
183	14.506	14.490	14.513	HH	18620	234794	10.51%	0.397%
184	14.525	14.513	14.564	HH	19862	495278	22.18%	0.838%
185	14.584	14.564	14.610	HH	17219	415493	18.61%	0.703%
186	14.648	14.610	14.686	HH	37977	971287	43.49%	1.644%
187	14.715	14.686	14.755	HH	16172	597762	26.77%	1.012%
188	14.835	14.755	14.857	HH	60554	1479424	66.25%	2.504%
189	14.876	14.857	14.945	HH	61366	1424969	63.81%	2.412%
190	14.967	14.945	14.977	HH	16398	306643	13.73%	0.519%
191	14.998	14.977	15.023	HH	22002	514226	23.03%	0.870%
192	15.045	15.023	15.107	HH	20357	877760	39.30%	1.485%
193	15.134	15.107	15.163	HH	18344	578724	25.91%	0.979%
194	15.191	15.163	15.224	HH	21878	691461	30.96%	1.170%

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195	15.250	15.224	15.274	HH	23896	595936	26.69%	1.009%
196	15.286	15.274	15.315	HH	18314	437829	19.61%	0.741%
197	15.337	15.315	15.355	HH	18880	436020	19.52%	0.738%
198	15.373	15.355	15.385	HH	20581	353115	15.81%	0.598%
199	15.397	15.385	15.416	HH	20014	353083	15.81%	0.598%
200	15.442	15.416	15.458	HH	20675	488396	21.87%	0.827%
201	15.470	15.458	15.485	HH	19287	292772	13.11%	0.495%
202	15.515	15.485	15.540	HH	27428	717480	32.13%	1.214%
203	15.558	15.540	15.591	HH	23231	632979	28.34%	1.071%
204	15.614	15.591	15.638	HH	22159	585669	26.23%	0.991%
205	15.660	15.638	15.674	HH	24563	481154	21.55%	0.814%
206	15.685	15.674	15.723	HH	23426	657876	29.46%	1.113%
207	15.748	15.723	15.776	HH	22639	680255	30.46%	1.151%
208	15.799	15.776	15.815	HH	21443	499700	22.38%	0.846%
209	15.839	15.815	15.855	HH	23029	527062	23.60%	0.892%
210	15.877	15.855	15.901	HH	25054	645726	28.91%	1.093%
211	15.970	15.901	16.020	HH	25031	1694079	75.86%	2.867%
212	16.046	16.020	16.054	HH	24842	500179	22.40%	0.846%
213	16.117	16.054	16.135	HH	26177	1232659	55.20%	2.086%
214	16.168	16.135	16.185	HH	27910	797443	35.71%	1.350%
215	16.217	16.185	16.247	HH	30949	1076865	48.22%	1.822%
216	16.268	16.247	16.288	HH	30178	718388	32.17%	1.216%
217	16.313	16.288	16.327	HH	30580	688048	30.81%	1.164%
218	16.362	16.327	16.388	HH	32806	1127886	50.51%	1.909%
219	16.415	16.388	16.434	HH	93728	1568283	70.23%	2.654%
220	16.445	16.434	16.485	HH	52230	1191101	53.34%	2.016%
221	16.495	16.485	16.519	HH	31672	637380	28.54%	1.079%
222	16.554	16.519	16.614	HH	41627	1935930	86.69%	3.276%
223	16.628	16.614	16.638	HH	31995	446923	20.01%	0.756%
224	16.665	16.638	16.687	HH	40471	1029221	46.09%	1.742%
225	16.702	16.687	16.715	HH	35697	587063	26.29%	0.994%
226	16.741	16.715	16.779	HH	65885	1731244	77.52%	2.930%
227	16.805	16.779	16.851	HHA	77583	2233215	100.00%	3.779%
					Sum of corrected areas:		59089410	

FE041019.M Tue May 07 11:24:37 2019