

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029979.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 20:03
 Sample : K2672-20MSD 5X
 Misc :
 ALS Vial : 17 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	4.383	4.355	4.528	BH	63652	735499	19.97%	0.949%
2	4.550	4.528	4.581	PH	615	9418	0.26%	0.012%
3	4.590	4.581	4.628	HH	183	2813	0.08%	0.004%
4	4.637	4.628	4.648	PH	88	307	0.01%	0.000%
5	4.665	4.648	4.686	PH	90	-165	-0.00%	-0.000%
6	4.694	4.686	4.734	PH	-77	-4002	-0.11%	-0.005%
7	4.764	4.734	4.818	PH	116	-4613	-0.13%	-0.006%
8	4.831	4.818	4.902	PH	3	-7584	-0.21%	-0.010%
9	4.907	4.902	4.942	PH	-112	-4846	-0.13%	-0.006%
10	4.961	4.942	4.971	PH	-115	-2305	-0.06%	-0.003%
11	4.982	4.971	4.991	PH	-42	-814	-0.02%	-0.001%
12	5.000	4.991	5.034	PH	49	-1445	-0.04%	-0.002%
13	5.065	5.034	5.086	PH	93	-2332	-0.06%	-0.003%
14	5.119	5.086	5.160	PH	18	-4900	-0.13%	-0.006%
15	5.186	5.160	5.205	PH	-1	-3664	-0.10%	-0.005%
16	5.216	5.205	5.250	PH	-5	-2118	-0.06%	-0.003%
17	5.269	5.250	5.281	PH	22	-801	-0.02%	-0.001%
18	5.306	5.281	5.362	PH	135	2645	0.07%	0.003%
19	5.377	5.362	5.400	PH	115	1236	0.03%	0.002%
20	5.416	5.400	5.435	PH	752	8153	0.22%	0.011%
21	5.472	5.435	5.487	HH	356	6083	0.17%	0.008%
22	5.509	5.487	5.521	PH	624	5956	0.16%	0.008%
23	5.534	5.521	5.564	HH	624	8526	0.23%	0.011%
24	5.584	5.564	5.671	HH	793	11795	0.32%	0.015%
25	5.698	5.671	5.743	PH	114	429	0.01%	0.001%
26	5.814	5.743	5.835	PH	154	-325	-0.01%	-0.000%
27	5.870	5.835	5.910	PH	146	855	0.02%	0.001%
28	5.944	5.910	5.955	PH	374	5512	0.15%	0.007%
29	5.968	5.955	5.982	HH	286	3407	0.09%	0.004%
30	6.003	5.982	6.073	HH	523	14347	0.39%	0.019%
31	6.104	6.073	6.135	HH	1343	16254	0.44%	0.021%
32	6.147	6.135	6.161	HH	260	2762	0.07%	0.004%
33	6.172	6.161	6.195	HH	255	4361	0.12%	0.006%
34	6.206	6.195	6.252	HH	236	7326	0.20%	0.009%
35	6.291	6.252	6.315	HH	468	13541	0.37%	0.017%
36	6.324	6.315	6.358	HH	398	5761	0.16%	0.007%

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37	6.393	6.358	6.471	HH	94883	877165	23.81%	1.131%
38	6.483	6.471	6.505	HH	429	7376	0.20%	0.010%
39	6.509	6.505	6.527	HH	387	4317	0.12%	0.006%
40	6.544	6.527	6.569	HH	658	10215	0.28%	0.013%
41	6.577	6.569	6.605	HH	292	4706	0.13%	0.006%
42	6.612	6.605	6.638	HH	302	4246	0.12%	0.005%
43	6.665	6.638	6.725	HH	266	10684	0.29%	0.014%
44	6.744	6.725	6.775	HH	354	6218	0.17%	0.008%
45	6.809	6.775	6.828	HH	306	7774	0.21%	0.010%
46	6.848	6.828	6.875	HH	438	8864	0.24%	0.011%
47	6.907	6.875	6.917	HH	459	10151	0.28%	0.013%
48	6.931	6.917	6.976	HH	585	16410	0.45%	0.021%
49	6.999	6.976	7.008	HH	542	9373	0.25%	0.012%
50	7.020	7.008	7.032	HH	707	7769	0.21%	0.010%
51	7.092	7.032	7.155	HH	1020	51553	1.40%	0.067%
52	7.177	7.155	7.195	HH	921	16793	0.46%	0.022%
53	7.218	7.195	7.255	HH	752	24618	0.67%	0.032%
54	7.265	7.255	7.283	HH	874	13049	0.35%	0.017%
55	7.318	7.283	7.385	HH	1548	47840	1.30%	0.062%
56	7.404	7.385	7.460	HH	599	21912	0.59%	0.028%
57	7.489	7.460	7.517	HH	593	17523	0.48%	0.023%
58	7.530	7.517	7.586	HH	545	19435	0.53%	0.025%
59	7.605	7.586	7.640	HH	814	17947	0.49%	0.023%
60	7.694	7.640	7.712	HH	746	25480	0.69%	0.033%
61	7.773	7.712	7.827	HH	1095	54603	1.48%	0.070%
62	7.842	7.827	7.868	HH	841	17079	0.46%	0.022%
63	7.885	7.868	7.905	HH	907	15412	0.42%	0.020%
64	7.950	7.905	7.980	HH	962	36142	0.98%	0.047%
65	8.010	7.980	8.032	HH	1126	29619	0.80%	0.038%
66	8.098	8.032	8.122	HH	1530	61001	1.66%	0.079%
67	8.188	8.122	8.245	HH	107994	1083257	29.41%	1.397%
68	8.265	8.245	8.305	HH	45441	495701	13.46%	0.639%
69	8.324	8.305	8.398	HH	4796	141916	3.85%	0.183%
70	8.409	8.398	8.459	HH	1370	44502	1.21%	0.057%
71	8.469	8.459	8.475	HH	1180	10385	0.28%	0.013%
72	8.481	8.475	8.496	HH	1106	13398	0.36%	0.017%
73	8.536	8.496	8.562	HH	1460	47215	1.28%	0.061%
74	8.572	8.562	8.585	HH	1333	17468	0.47%	0.023%
75	8.614	8.585	8.652	HH	3311	81428	2.21%	0.105%
76	8.684	8.652	8.704	HH	2286	60977	1.66%	0.079%
77	8.722	8.704	8.759	HH	2298	59484	1.61%	0.077%
78	8.772	8.759	8.788	HH	1495	24342	0.66%	0.031%
79	8.799	8.788	8.812	HH	1445	19738	0.54%	0.025%
80	8.853	8.812	8.898	HH	1650	75302	2.04%	0.097%
81	8.927	8.898	8.988	HH	2719	107129	2.91%	0.138%
82	9.011	8.988	9.051	HH	3995	88013	2.39%	0.114%
83	9.071	9.051	9.088	HH	1718	36378	0.99%	0.047%
84	9.097	9.088	9.121	HH	1620	29531	0.80%	0.038%
85	9.131	9.121	9.143	HH	1421	16839	0.46%	0.022%
86	9.152	9.143	9.158	HH	1388	12082	0.33%	0.016%
87	9.179	9.158	9.202	HH	1905	42587	1.16%	0.055%
88	9.222	9.202	9.262	HH	1621	52908	1.44%	0.068%
89	9.316	9.262	9.350	HH	1797	84079	2.28%	0.108%

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90	9.382	9.350	9.396	HH	3507	66517	1.81%	0.086%
91	9.412	9.396	9.453	HH	3630	98287	2.67%	0.127%
92	9.475	9.453	9.504	HH	2617	71327	1.94%	0.092%
93	9.520	9.504	9.537	HH	2282	42707	1.16%	0.055%
94	9.568	9.537	9.597	HH	2379	76731	2.08%	0.099%
95	9.623	9.597	9.658	HH	2446	72963	1.98%	0.094%
96	9.672	9.658	9.681	HH	1750	23431	0.64%	0.030%
97	9.712	9.681	9.722	HH	2424	49642	1.35%	0.064%
98	9.737	9.722	9.761	HH	2722	55903	1.52%	0.072%
99	9.792	9.761	9.828	HH	109335	1078129	29.27%	1.391%
100	9.855	9.828	9.878	HH	2415	68009	1.85%	0.088%
101	9.912	9.878	9.944	HH	2495	90594	2.46%	0.117%
102	9.966	9.944	9.998	HH	2314	67744	1.84%	0.087%
103	10.009	9.998	10.041	HH	1964	48150	1.31%	0.062%
104	10.069	10.041	10.088	HH	2248	56717	1.54%	0.073%
105	10.137	10.088	10.157	HH	2599	93685	2.54%	0.121%
106	10.179	10.157	10.205	HH	3137	77268	2.10%	0.100%
107	10.258	10.205	10.288	HH	3119	137275	3.73%	0.177%
108	10.324	10.288	10.374	HH	3003	136396	3.70%	0.176%
109	10.405	10.374	10.438	HH	2966	102729	2.79%	0.133%
110	10.457	10.438	10.480	HH	3365	75469	2.05%	0.097%
111	10.531	10.480	10.559	HH	6328	177681	4.82%	0.229%
112	10.574	10.559	10.584	HH	3178	46639	1.27%	0.060%
113	10.606	10.584	10.617	HH	3574	68930	1.87%	0.089%
114	10.631	10.617	10.699	HH	3839	159576	4.33%	0.206%
115	10.718	10.699	10.729	HH	2928	51160	1.39%	0.066%
116	10.751	10.729	10.778	HH	3369	88181	2.39%	0.114%
117	10.813	10.778	10.885	HH	29894	568921	15.45%	0.734%
118	10.903	10.885	10.968	HH	7601	247294	6.71%	0.319%
119	10.984	10.968	11.022	HH	3898	113846	3.09%	0.147%
120	11.037	11.022	11.082	HH	3459	115244	3.13%	0.149%
121	11.125	11.082	11.140	HH	3429	115760	3.14%	0.149%
122	11.170	11.140	11.198	HH	4920	143126	3.89%	0.185%
123	11.237	11.198	11.267	HH	106500	1158070	31.44%	1.494%
124	11.285	11.267	11.305	HH	4296	90312	2.45%	0.116%
125	11.338	11.305	11.378	HH	4882	184842	5.02%	0.238%
126	11.432	11.378	11.462	HH	4287	194674	5.29%	0.251%
127	11.481	11.462	11.512	HH	4107	115431	3.13%	0.149%
128	11.528	11.512	11.576	HH	4817	164133	4.46%	0.212%
129	11.623	11.576	11.642	HH	7596	203663	5.53%	0.263%
130	11.662	11.642	11.708	HH	8007	235835	6.40%	0.304%
131	11.735	11.708	11.757	HH	8744	180342	4.90%	0.233%
132	11.772	11.757	11.787	HH	6274	99705	2.71%	0.129%
133	11.804	11.787	11.833	HH	6851	155422	4.22%	0.200%
134	11.845	11.833	11.865	HH	4831	88234	2.40%	0.114%
135	11.907	11.865	11.938	HH	7426	224492	6.09%	0.290%
136	11.959	11.938	11.995	HH	4901	159174	4.32%	0.205%
137	12.031	11.995	12.078	HH	5936	269628	7.32%	0.348%
138	12.096	12.078	12.144	HH	7284	238639	6.48%	0.308%
139	12.186	12.144	12.272	HH	83670	1421888	38.60%	1.834%
140	12.283	12.272	12.287	HH	6019	55842	1.52%	0.072%
141	12.298	12.287	12.336	HH	6121	172697	4.69%	0.223%

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142	12.345	12.336	12.353	HH	5762	57179	1.55%	0.074%
143	12.370	12.353	12.396	HH	6216	152660	4.14%	0.197%
144	12.417	12.396	12.432	HH	6693	136245	3.70%	0.176%
145	12.442	12.432	12.465	HH	6435	121437	3.30%	0.157%
146	12.487	12.465	12.500	HH	6817	133008	3.61%	0.172%
147	12.550	12.500	12.618	HH	106315	1515980	41.16%	1.956%
148	12.643	12.618	12.705	HH	58282	936522	25.43%	1.208%
149	12.710	12.705	12.728	HH	6604	89272	2.42%	0.115%
150	12.742	12.728	12.775	HH	6502	178375	4.84%	0.230%
151	12.802	12.775	12.819	HH	8505	198151	5.38%	0.256%
152	12.833	12.819	12.889	HH	8310	310977	8.44%	0.401%
153	12.906	12.889	12.922	HH	7260	134975	3.66%	0.174%
154	12.944	12.922	12.985	HH	55306	825205	22.40%	1.064%
155	13.001	12.985	13.022	HH	10686	196863	5.34%	0.254%
156	13.040	13.022	13.085	HH	10808	320347	8.70%	0.413%
157	13.106	13.085	13.118	HH	7559	147619	4.01%	0.190%
158	13.134	13.118	13.145	HH	7740	119625	3.25%	0.154%
159	13.163	13.145	13.180	HH	10661	183407	4.98%	0.237%
160	13.199	13.180	13.224	HH	13255	283528	7.70%	0.366%
161	13.250	13.224	13.315	HH	14096	575198	15.62%	0.742%
162	13.330	13.315	13.347	HH	8590	161721	4.39%	0.209%
163	13.361	13.347	13.378	HH	8742	154369	4.19%	0.199%
164	13.413	13.378	13.486	HH	45936	1000103	27.15%	1.290%
165	13.548	13.486	13.583	HH	13770	599324	16.27%	0.773%
166	13.599	13.583	13.619	HH	9587	196926	5.35%	0.254%
167	13.653	13.619	13.675	HH	11471	324268	8.80%	0.418%
168	13.696	13.675	13.728	HH	12914	355359	9.65%	0.458%
169	13.752	13.728	13.778	HH	109812	1292773	35.10%	1.668%
170	13.820	13.778	13.848	HH	12292	454685	12.34%	0.587%
171	13.866	13.848	13.937	HH	11550	522352	14.18%	0.674%
172	13.987	13.937	14.032	HH	10338	566169	15.37%	0.730%
173	14.047	14.032	14.098	HH	10275	392074	10.64%	0.506%
174	14.156	14.098	14.195	HH	12666	623838	16.94%	0.805%
175	14.211	14.195	14.225	HH	10798	190150	5.16%	0.245%
176	14.265	14.225	14.298	HH	12230	504081	13.69%	0.650%
177	14.319	14.298	14.340	HH	15188	333558	9.06%	0.430%
178	14.352	14.340	14.368	HH	13074	218222	5.92%	0.281%
179	14.386	14.368	14.432	HH	13073	476117	12.93%	0.614%
180	14.473	14.432	14.498	HH	13951	497918	13.52%	0.642%
181	14.533	14.498	14.548	HH	15563	447520	12.15%	0.577%
182	14.557	14.548	14.578	HH	14667	247593	6.72%	0.319%
183	14.594	14.578	14.622	HH	14525	355832	9.66%	0.459%
184	14.654	14.622	14.685	HH	90807	1377861	37.41%	1.777%
185	14.720	14.685	14.772	HH	14748	711743	19.32%	0.918%
186	14.859	14.772	14.952	HH	112188	3170005	86.06%	4.089%
187	14.972	14.952	14.985	HH	15532	303080	8.23%	0.391%
188	15.007	14.985	15.032	HH	18656	468411	12.72%	0.604%
189	15.061	15.032	15.125	HH	16495	880196	23.90%	1.135%
190	15.156	15.125	15.173	HH	16742	471883	12.81%	0.609%
191	15.199	15.173	15.224	HH	19367	537259	14.59%	0.693%
192	15.249	15.224	15.322	HH	55099	1501304	40.76%	1.937%
193	15.380	15.322	15.418	HH	23480	1109722	30.13%	1.431%
194	15.449	15.418	15.498	HH	27040	987264	26.80%	1.274%

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195	15.525	15.498	15.550	HH	24043	652975	17.73%	0.842%
196	15.568	15.550	15.596	HH	21469	572428	15.54%	0.738%
197	15.619	15.596	15.647	HH	22492	652716	17.72%	0.842%
198	15.670	15.647	15.685	HH	23717	512912	13.92%	0.662%
199	15.701	15.685	15.735	HH	23324	675841	18.35%	0.872%
200	15.767	15.735	15.800	HH	23868	897284	24.36%	1.157%
201	15.846	15.800	15.854	HH	24660	764616	20.76%	0.986%
202	15.885	15.854	15.912	HH	119696	1867368	50.70%	2.409%
203	15.952	15.912	15.963	HH	26611	788117	21.40%	1.017%
204	15.988	15.963	16.005	HH	27013	672970	18.27%	0.868%
205	16.127	16.005	16.147	HH	29150	2387930	64.83%	3.080%
206	16.176	16.147	16.202	HH	37052	1064242	28.89%	1.373%
207	16.228	16.202	16.249	HH	32465	899183	24.41%	1.160%
208	16.269	16.249	16.293	HH	35813	880210	23.90%	1.135%
209	16.333	16.293	16.345	HH	33406	1021286	27.73%	1.317%
210	16.369	16.345	16.395	HH	46696	1137993	30.90%	1.468%
211	16.425	16.395	16.445	HH	63721	1378412	37.42%	1.778%
212	16.455	16.445	16.493	HH	44044	1108669	30.10%	1.430%
213	16.513	16.493	16.542	HH	35041	1017390	27.62%	1.312%
214	16.565	16.542	16.622	HH	39296	1750533	47.52%	2.258%
215	16.674	16.622	16.689	HH	38630	1464936	39.77%	1.890%
216	16.715	16.689	16.726	HH	38966	852618	23.15%	1.100%
217	16.752	16.726	16.788	HH	54862	1651181	44.83%	2.130%
218	16.839	16.788	16.866	HH	150036	3390368	92.04%	4.373%
219	16.882	16.866	16.901	HH	47824	938901	25.49%	1.211%
220	16.921	16.901	16.952	HH	49782	1404715	38.14%	1.812%
221	16.962	16.952	16.972	HH	44880	557193	15.13%	0.719%
222	17.084	16.972	17.102	HHA	48765	3683394	100.00%	4.751%
					Sum of corrected areas:	77522686		

FE041019.M Tue May 07 11:19:52 2019