

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029986.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 00:26
 Sample : K2673-10 10X
 Misc :
 ALS Vial : 22 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	4.393	4.355	4.451	BH	364	7292	0.35%	0.015%
2	4.463	4.451	4.475	HH	211	1752	0.08%	0.004%
3	4.497	4.475	4.567	HH	1120	21304	1.02%	0.043%
4	4.587	4.567	4.623	HH	356	5516	0.26%	0.011%
5	4.663	4.623	4.734	PH	150	404	0.02%	0.001%
6	4.790	4.734	4.822	PH	90	-6799	-0.33%	-0.014%
7	4.831	4.822	4.853	PH	-97	-3225	-0.15%	-0.007%
8	4.864	4.853	4.901	PH	-81	-5445	-0.26%	-0.011%
9	4.931	4.901	4.945	PH	-73	-4489	-0.22%	-0.009%
10	4.955	4.945	4.965	PH	-168	-2207	-0.11%	-0.004%
11	5.018	4.965	5.060	PH	-10	-6170	-0.30%	-0.013%
12	5.069	5.060	5.075	PH	11	-381	-0.02%	-0.001%
13	5.084	5.075	5.148	PH	10	-3012	-0.14%	-0.006%
14	5.154	5.148	5.179	PH	1	-1134	-0.05%	-0.002%
15	5.188	5.179	5.215	PH	-18	-1504	-0.07%	-0.003%
16	5.225	5.215	5.238	PH	-29	-749	-0.04%	-0.002%
17	5.308	5.238	5.358	PH	200	1450	0.07%	0.003%
18	5.366	5.358	5.385	PH	48	-154	-0.01%	-0.000%
19	5.419	5.385	5.467	PH	258	5620	0.27%	0.011%
20	5.505	5.467	5.525	PH	445	5478	0.26%	0.011%
21	5.530	5.525	5.562	HH	296	3652	0.17%	0.007%
22	5.580	5.562	5.646	HH	649	11021	0.53%	0.022%
23	5.654	5.646	5.671	HH	102	950	0.05%	0.002%
24	5.689	5.671	5.717	PH	78	517	0.02%	0.001%
25	5.786	5.717	5.831	PH	284	5281	0.25%	0.011%
26	5.866	5.831	5.913	PH	748	9177	0.44%	0.019%
27	5.939	5.913	5.985	HH	433	7751	0.37%	0.016%
28	6.012	5.985	6.023	HH	196	2834	0.14%	0.006%
29	6.027	6.023	6.036	HH	153	970	0.05%	0.002%
30	6.103	6.036	6.135	HH	587	14956	0.72%	0.030%
31	6.145	6.135	6.155	HH	296	2473	0.12%	0.005%
32	6.165	6.155	6.174	HH	266	2315	0.11%	0.005%
33	6.187	6.174	6.208	HH	321	4330	0.21%	0.009%
34	6.295	6.208	6.351	HH	452	27541	1.32%	0.056%
35	6.357	6.351	6.380	HH	495	6735	0.32%	0.014%
36	6.396	6.380	6.462	HH	622	17807	0.85%	0.036%

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37	6.474	6.462	6.522	HH	371	9651	0.46%	0.020%
38	6.541	6.522	6.640	HH	344	15884	0.76%	0.032%
39	6.652	6.640	6.695	HH	323	6813	0.33%	0.014%
40	6.707	6.695	6.718	HH	259	2568	0.12%	0.005%
41	6.739	6.718	6.792	HH	286	9529	0.46%	0.019%
42	6.837	6.792	6.886	HH	399	15918	0.76%	0.032%
43	6.931	6.886	6.956	HH	647	20160	0.97%	0.041%
44	6.965	6.956	6.971	HH	523	4312	0.21%	0.009%
45	6.979	6.971	6.988	HH	593	5203	0.25%	0.011%
46	6.996	6.988	7.045	HH	625	17747	0.85%	0.036%
47	7.067	7.045	7.105	HH	711	21971	1.05%	0.045%
48	7.110	7.105	7.138	HH	637	10043	0.48%	0.020%
49	7.161	7.138	7.170	HH	635	9495	0.45%	0.019%
50	7.216	7.170	7.239	HH	998	28931	1.39%	0.059%
51	7.260	7.239	7.288	HH	1006	24851	1.19%	0.050%
52	7.317	7.288	7.378	HH	1352	45181	2.16%	0.092%
53	7.394	7.378	7.445	HH	663	23117	1.11%	0.047%
54	7.450	7.445	7.461	HH	613	5279	0.25%	0.011%
55	7.497	7.461	7.534	HH	746	25071	1.20%	0.051%
56	7.549	7.534	7.618	HH	598	26592	1.27%	0.054%
57	7.623	7.618	7.635	HH	543	5004	0.24%	0.010%
58	7.658	7.635	7.708	HH	609	24164	1.16%	0.049%
59	7.754	7.708	7.767	HH	772	22483	1.08%	0.046%
60	7.785	7.767	7.818	HH	815	20505	0.98%	0.042%
61	7.835	7.818	7.895	HH	765	31119	1.49%	0.063%
62	7.946	7.895	7.960	HH	992	30378	1.46%	0.062%
63	7.970	7.960	7.985	HH	899	12314	0.59%	0.025%
64	8.002	7.985	8.016	HH	1031	17759	0.85%	0.036%
65	8.028	8.016	8.051	HH	1075	20902	1.00%	0.042%
66	8.096	8.051	8.121	HH	1426	47089	2.26%	0.096%
67	8.185	8.121	8.241	HH	2313	99344	4.76%	0.201%
68	8.265	8.241	8.306	HH	7416	127618	6.11%	0.259%
69	8.323	8.306	8.386	HH	2231	75830	3.63%	0.154%
70	8.432	8.386	8.484	HH	1219	60437	2.89%	0.123%
71	8.496	8.484	8.506	HH	975	12832	0.61%	0.026%
72	8.532	8.506	8.557	HH	1126	31340	1.50%	0.064%
73	8.570	8.557	8.588	HH	1199	20594	0.99%	0.042%
74	8.613	8.588	8.635	HH	1800	40682	1.95%	0.083%
75	8.640	8.635	8.658	HH	1537	19920	0.95%	0.040%
76	8.719	8.658	8.758	HH	1833	87721	4.20%	0.178%
77	8.774	8.758	8.808	HH	1331	37309	1.79%	0.076%
78	8.875	8.808	8.896	HH	1446	65441	3.13%	0.133%
79	8.926	8.896	8.955	HH	2030	58083	2.78%	0.118%
80	8.963	8.955	8.985	HH	1567	27444	1.31%	0.056%
81	9.007	8.985	9.055	HH	3024	79437	3.80%	0.161%
82	9.097	9.055	9.155	HH	1554	86504	4.14%	0.175%
83	9.175	9.155	9.261	HH	1580	87666	4.20%	0.178%
84	9.293	9.261	9.345	HH	1482	70815	3.39%	0.144%
85	9.395	9.345	9.406	HH	2133	62912	3.01%	0.128%
86	9.418	9.406	9.457	HH	2127	61196	2.93%	0.124%
87	9.470	9.457	9.497	HH	2098	44978	2.15%	0.091%
88	9.510	9.497	9.535	HH	1758	38090	1.82%	0.077%
89	9.562	9.535	9.600	HH	1859	66845	3.20%	0.136%

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90	9.611	9.600	9.685	HH	1704	80552	3.86%	0.163%
91	9.707	9.685	9.720	HH	2165	38470	1.84%	0.078%
92	9.735	9.720	9.768	HH	2163	55930	2.68%	0.113%
93	9.788	9.768	9.828	HH	3772	86248	4.13%	0.175%
94	9.844	9.828	9.858	HH	1796	31269	1.50%	0.063%
95	9.920	9.858	9.932	HH	1905	80583	3.86%	0.163%
96	9.944	9.932	9.985	HH	1913	58259	2.79%	0.118%
97	9.995	9.985	10.039	HH	1805	56150	2.69%	0.114%
98	10.066	10.039	10.088	HH	1754	50238	2.41%	0.102%
99	10.175	10.088	10.230	HH	2630	180831	8.66%	0.367%
100	10.262	10.230	10.297	HH	2550	92833	4.45%	0.188%
101	10.321	10.297	10.367	HH	2386	91476	4.38%	0.186%
102	10.409	10.367	10.431	HH	2440	87015	4.17%	0.176%
103	10.453	10.431	10.475	HH	3152	68765	3.29%	0.139%
104	10.493	10.475	10.506	HH	2742	46492	2.23%	0.094%
105	10.527	10.506	10.578	HH	4523	128133	6.14%	0.260%
106	10.595	10.578	10.612	HH	2721	52144	2.50%	0.106%
107	10.622	10.612	10.648	HH	2587	55614	2.66%	0.113%
108	10.659	10.648	10.695	HH	2593	69383	3.32%	0.141%
109	10.746	10.695	10.768	HH	3021	113944	5.46%	0.231%
110	10.819	10.768	10.887	HH	6137	259323	12.42%	0.526%
111	10.913	10.887	10.968	HH	4047	163328	7.82%	0.331%
112	10.979	10.968	10.992	HH	3161	44084	2.11%	0.089%
113	11.008	10.992	11.081	HH	3125	148410	7.11%	0.301%
114	11.121	11.081	11.138	HH	2985	96848	4.64%	0.196%
115	11.163	11.138	11.186	HH	4036	98630	4.72%	0.200%
116	11.232	11.186	11.265	HH	5523	184339	8.83%	0.374%
117	11.285	11.265	11.298	HH	3307	64713	3.10%	0.131%
118	11.326	11.298	11.398	HH	3646	199585	9.56%	0.405%
119	11.423	11.398	11.508	HH	3491	222501	10.66%	0.451%
120	11.528	11.508	11.570	HH	3908	134239	6.43%	0.272%
121	11.622	11.570	11.646	HH	4598	177727	8.51%	0.360%
122	11.670	11.646	11.709	HH	4623	158063	7.57%	0.321%
123	11.735	11.709	11.761	HH	4892	132892	6.37%	0.270%
124	11.772	11.761	11.788	HH	4361	66839	3.20%	0.136%
125	11.803	11.788	11.820	HH	4350	78369	3.75%	0.159%
126	11.838	11.820	11.864	HH	4450	109763	5.26%	0.223%
127	11.903	11.864	11.937	HH	6102	195686	9.37%	0.397%
128	11.950	11.937	11.981	HH	4166	106532	5.10%	0.216%
129	12.027	11.981	12.059	HH	5053	206462	9.89%	0.419%
130	12.089	12.059	12.131	HH	5740	216541	10.37%	0.439%
131	12.173	12.131	12.244	HH	34650	677121	32.43%	1.373%
132	12.258	12.244	12.271	HH	5241	84113	4.03%	0.171%
133	12.297	12.271	12.335	HH	5272	191517	9.17%	0.388%
134	12.342	12.335	12.347	HH	4757	34853	1.67%	0.071%
135	12.365	12.347	12.398	HH	5242	150662	7.22%	0.306%
136	12.418	12.398	12.457	HH	5205	177230	8.49%	0.359%
137	12.482	12.457	12.501	HH	6236	149396	7.16%	0.303%
138	12.545	12.501	12.618	HH	8126	419244	20.08%	0.850%
139	12.642	12.618	12.691	HH	16985	393856	18.86%	0.799%
140	12.707	12.691	12.746	HH	6481	192897	9.24%	0.391%
141	12.756	12.746	12.771	HH	5424	80612	3.86%	0.163%

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142	12.808	12.771	12.825	HH	6226	189647	9.08%	0.385%
143	12.845	12.825	12.885	HH	6697	216990	10.39%	0.440%
144	12.901	12.885	12.919	HH	6079	119072	5.70%	0.241%
145	12.943	12.919	12.982	HH	19785	397187	19.02%	0.806%
146	12.999	12.982	13.022	HH	7364	161746	7.75%	0.328%
147	13.043	13.022	13.078	HH	6979	220980	10.58%	0.448%
148	13.098	13.078	13.118	HH	6920	156068	7.48%	0.317%
149	13.158	13.118	13.176	HH	8310	239754	11.48%	0.486%
150	13.198	13.176	13.225	HH	8023	218741	10.48%	0.444%
151	13.246	13.225	13.267	HH	9276	208012	9.96%	0.422%
152	13.277	13.267	13.344	HH	8184	341418	16.35%	0.692%
153	13.406	13.344	13.493	HH	21025	832521	39.88%	1.688%
154	13.548	13.493	13.608	HH	9404	554708	26.57%	1.125%
155	13.655	13.608	13.678	HH	9198	345972	16.57%	0.702%
156	13.695	13.678	13.725	HH	9515	244778	11.72%	0.496%
157	13.746	13.725	13.784	HH	11022	327551	15.69%	0.664%
158	13.816	13.784	13.845	HH	9066	315271	15.10%	0.639%
159	13.868	13.845	13.887	HH	8913	218402	10.46%	0.443%
160	13.900	13.887	13.928	HH	8711	208670	9.99%	0.423%
161	13.983	13.928	13.997	HH	9033	356739	17.09%	0.724%
162	14.014	13.997	14.030	HH	9088	179390	8.59%	0.364%
163	14.051	14.030	14.093	HH	9886	355454	17.03%	0.721%
164	14.112	14.093	14.125	HH	9764	180076	8.63%	0.365%
165	14.157	14.125	14.192	HH	10522	398811	19.10%	0.809%
166	14.231	14.192	14.242	HH	10506	298714	14.31%	0.606%
167	14.262	14.242	14.289	HH	10913	291987	13.99%	0.592%
168	14.309	14.289	14.360	HH	12451	483017	23.14%	0.980%
169	14.391	14.360	14.425	HH	12025	440338	21.09%	0.893%
170	14.445	14.425	14.454	HH	10851	189649	9.08%	0.385%
171	14.477	14.454	14.497	HH	11476	281628	13.49%	0.571%
172	14.536	14.497	14.545	HH	12064	337503	16.17%	0.685%
173	14.557	14.545	14.581	HH	12328	262880	12.59%	0.533%
174	14.595	14.581	14.617	HH	12085	250909	12.02%	0.509%
175	14.648	14.617	14.679	HH	36608	731412	35.03%	1.483%
176	14.691	14.679	14.702	HH	12909	180461	8.64%	0.366%
177	14.718	14.702	14.755	HH	12797	393888	18.87%	0.799%
178	14.795	14.755	14.824	HH	17504	606371	29.04%	1.230%
179	14.847	14.824	14.868	HH	20593	454169	21.75%	0.921%
180	14.886	14.868	14.949	HH	18430	746821	35.77%	1.515%
181	14.968	14.949	14.979	HH	14379	250712	12.01%	0.508%
182	15.008	14.979	15.030	HH	15400	449932	21.55%	0.913%
183	15.066	15.030	15.121	HH	14771	784227	37.56%	1.591%
184	15.142	15.121	15.154	HH	14559	282354	13.52%	0.573%
185	15.206	15.154	15.225	HH	15430	636429	30.48%	1.291%
186	15.249	15.225	15.316	HH	27363	1018532	48.79%	2.066%
187	15.331	15.316	15.344	HH	16247	264912	12.69%	0.537%
188	15.375	15.344	15.411	HH	19312	693187	33.20%	1.406%
189	15.442	15.411	15.484	HH	20209	769621	36.86%	1.561%
190	15.522	15.484	15.545	HH	18766	643638	30.83%	1.305%
191	15.568	15.545	15.588	HH	17806	457204	21.90%	0.927%
192	15.617	15.588	15.634	HH	18792	506037	24.24%	1.026%
193	15.669	15.634	15.684	HH	19324	565075	27.07%	1.146%
194	15.701	15.684	15.733	HH	19750	580002	27.78%	1.176%

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195	15.766	15.733	15.778	HH	20210	528056	25.29%	1.071%
196	15.877	15.778	15.901	HH	28876	1608466	77.04%	3.262%
197	15.946	15.901	15.955	HH	22715	718102	34.40%	1.456%
198	15.968	15.955	15.978	HH	22844	311388	14.91%	0.632%
199	16.017	15.978	16.033	HH	23286	753093	36.07%	1.527%
200	16.122	16.033	16.134	HH	24958	1453830	69.63%	2.949%
201	16.169	16.134	16.196	HH	27217	957414	45.86%	1.942%
202	16.219	16.196	16.248	HH	26706	829495	39.73%	1.682%
203	16.269	16.248	16.292	HH	29154	738564	35.38%	1.498%
204	16.325	16.292	16.336	HH	28557	732806	35.10%	1.486%
205	16.362	16.336	16.391	HH	41581	1076551	51.56%	2.183%
206	16.424	16.391	16.445	HH	37351	1043129	49.96%	2.116%
207	16.454	16.445	16.478	HH	32833	633888	30.36%	1.286%
208	16.506	16.478	16.541	HH	31342	1175384	56.30%	2.384%
209	16.573	16.541	16.600	HH	32363	1109361	53.14%	2.250%
210	16.627	16.600	16.648	HH	32441	920507	44.09%	1.867%
211	16.672	16.648	16.682	HH	33616	678419	32.49%	1.376%
212	16.704	16.682	16.722	HH	34004	800947	38.36%	1.624%
213	16.749	16.722	16.773	HH	39504	1113361	53.33%	2.258%
214	16.830	16.773	16.851	HHA	62673	2087788	100.00%	4.234%
					Sum of corrected areas:		49305747	

FE041019.M Tue May 07 11:25:10 2019