

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
 Data File : FE029895.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2019 18:38
 Sample : K2203-09 10X
 Misc :
 ALS Vial : 12 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	4.365	4.428	BH	92	1411	0.04%	0.002%
2	4.451	4.428	4.462	PH	126	1486	0.04%	0.002%
3	4.471	4.462	4.500	HH	134	1062	0.03%	0.002%
4	4.508	4.500	4.535	PH	82	-1141	-0.03%	-0.002%
5	4.555	4.535	4.612	PH	192	1177	0.04%	0.002%
6	4.622	4.612	4.673	PH	137	729	0.02%	0.001%
7	4.692	4.673	4.825	PH	137	-6659	-0.20%	-0.010%
8	4.843	4.825	4.879	PH	-43	-5562	-0.17%	-0.009%
9	4.920	4.879	4.945	PH	-112	-7833	-0.24%	-0.012%
10	4.987	4.945	5.000	PH	-19	-4813	-0.14%	-0.008%
11	5.013	5.000	5.027	PH	-85	-2091	-0.06%	-0.003%
12	5.050	5.027	5.069	PH	61	-1554	-0.05%	-0.002%
13	5.077	5.069	5.090	PH	46	-1436	-0.04%	-0.002%
14	5.115	5.090	5.154	PH	3	-6617	-0.20%	-0.010%
15	5.164	5.154	5.178	PH	-160	-4213	-0.13%	-0.007%
16	5.242	5.178	5.279	PH	386	-6390	-0.19%	-0.010%
17	5.317	5.279	5.345	PH	57	-3226	-0.10%	-0.005%
18	5.354	5.345	5.365	PH	-37	-1323	-0.04%	-0.002%
19	5.425	5.365	5.442	PH	476	665	0.02%	0.001%
20	5.452	5.442	5.491	PH	33	-2113	-0.06%	-0.003%
21	5.512	5.491	5.555	PH	20	-4806	-0.14%	-0.008%
22	5.579	5.555	5.604	PH	220	-622	-0.02%	-0.001%
23	5.626	5.604	5.642	PH	-38	-3307	-0.10%	-0.005%
24	5.659	5.642	5.672	PH	61	-1141	-0.03%	-0.002%
25	5.676	5.672	5.739	PH	-58	-651	-0.02%	-0.001%
26	5.757	5.739	5.835	PH	38	868	0.03%	0.001%
27	5.860	5.835	5.939	PH	64	-2284	-0.07%	-0.004%
28	5.948	5.939	5.973	PH	32	-1720	-0.05%	-0.003%
29	6.008	5.973	6.065	PH	233	6137	0.18%	0.010%
30	6.104	6.065	6.165	HH	1449	19380	0.58%	0.030%
31	6.184	6.165	6.199	PH	287	2842	0.09%	0.004%
32	6.216	6.199	6.245	HH	268	4135	0.12%	0.006%
33	6.310	6.245	6.369	HH	222	11347	0.34%	0.018%
34	6.385	6.369	6.469	HH	441	8999	0.27%	0.014%
35	6.528	6.469	6.608	HH	502	11145	0.33%	0.017%
36	6.637	6.608	6.655	PH	274	2348	0.07%	0.004%

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37	6.702	6.655	6.748	PH	256	4105	0.12%	0.006%
38	6.798	6.748	6.850	PH	388	11102	0.33%	0.017%
39	6.898	6.850	6.921	HH	466	12715	0.38%	0.020%
40	6.943	6.921	6.962	HH	460	8079	0.24%	0.013%
41	7.022	6.962	7.049	HH	524	21087	0.63%	0.033%
42	7.083	7.049	7.139	HH	1157	38045	1.14%	0.060%
43	7.173	7.139	7.231	HH	1276	46223	1.39%	0.073%
44	7.251	7.231	7.275	HH	778	16941	0.51%	0.027%
45	7.305	7.275	7.452	HH	1821	70975	2.13%	0.111%
46	7.483	7.452	7.522	HH	780	24585	0.74%	0.039%
47	7.538	7.522	7.569	HH	707	15744	0.47%	0.025%
48	7.585	7.569	7.612	HH	707	14281	0.43%	0.022%
49	7.632	7.612	7.655	HH	679	14429	0.43%	0.023%
50	7.674	7.655	7.702	HH	786	15406	0.46%	0.024%
51	7.780	7.702	7.845	HH	921	60006	1.80%	0.094%
52	7.871	7.845	7.892	HH	1057	20130	0.60%	0.032%
53	7.937	7.892	7.971	HH	1436	52389	1.57%	0.082%
54	7.991	7.971	8.008	HH	1422	24796	0.74%	0.039%
55	8.045	8.008	8.102	HH	1708	71703	2.15%	0.112%
56	8.122	8.102	8.141	HH	3107	53155	1.60%	0.083%
57	8.172	8.141	8.234	HH	3483	109508	3.29%	0.172%
58	8.262	8.234	8.299	HH	6592	139609	4.19%	0.219%
59	8.318	8.299	8.382	HH	4146	132504	3.98%	0.208%
60	8.399	8.382	8.512	HH	2234	106557	3.20%	0.167%
61	8.595	8.512	8.644	HH	6720	182088	5.47%	0.286%
62	8.708	8.644	8.742	HH	2487	104034	3.12%	0.163%
63	8.784	8.742	8.805	HH	1715	57323	1.72%	0.090%
64	8.843	8.805	8.892	HH	2259	91716	2.75%	0.144%
65	8.913	8.892	8.973	HH	2619	106484	3.20%	0.167%
66	8.999	8.973	9.032	HH	4511	101089	3.03%	0.159%
67	9.052	9.032	9.109	HH	2710	95110	2.86%	0.149%
68	9.159	9.109	9.189	HH	2842	92894	2.79%	0.146%
69	9.207	9.189	9.249	HH	2336	70344	2.11%	0.110%
70	9.296	9.249	9.342	HH	2770	120307	3.61%	0.189%
71	9.393	9.342	9.435	HH	7265	215551	6.47%	0.338%
72	9.457	9.435	9.484	HH	3688	89042	2.67%	0.140%
73	9.540	9.484	9.575	HH	3324	156360	4.69%	0.245%
74	9.607	9.575	9.669	HH	2953	134193	4.03%	0.211%
75	9.726	9.669	9.759	HH	3475	140551	4.22%	0.221%
76	9.775	9.759	9.825	HH	6232	131447	3.95%	0.206%
77	9.849	9.825	9.885	HH	2705	91508	2.75%	0.144%
78	9.891	9.885	9.939	HH	2545	70758	2.12%	0.111%
79	9.956	9.939	10.056	HH	2545	149663	4.49%	0.235%
80	10.161	10.056	10.189	HH	3941	202027	6.07%	0.317%
81	10.311	10.189	10.355	HH	3934	314498	9.44%	0.493%
82	10.386	10.355	10.461	HH	4385	212061	6.37%	0.333%
83	10.514	10.461	10.535	HH	7823	180276	5.41%	0.283%
84	10.584	10.535	10.680	HH	5892	357418	10.73%	0.561%
85	10.703	10.680	10.748	HH	3350	122660	3.68%	0.192%
86	10.785	10.748	10.855	HH	61675	999197	30.00%	1.568%
87	10.878	10.855	11.005	HH	14570	563445	16.92%	0.884%
88	11.021	11.005	11.079	HH	3919	148480	4.46%	0.233%
89	11.216	11.079	11.244	HH	9210	430664	12.93%	0.676%

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90	11.316	11.244	11.368	HH	5998	336219	10.09%	0.527%
91	11.394	11.368	11.419	HH	4058	116085	3.49%	0.182%
92	11.467	11.419	11.495	HH	4487	182227	5.47%	0.286%
93	11.515	11.495	11.554	HH	4184	137412	4.13%	0.216%
94	11.597	11.554	11.614	HH	12347	241356	7.25%	0.379%
95	11.633	11.614	11.682	HH	13581	310562	9.32%	0.487%
96	11.708	11.682	11.762	HH	20767	499341	14.99%	0.783%
97	11.781	11.762	11.844	HH	12365	339769	10.20%	0.533%
98	11.887	11.844	11.919	HH	8649	234706	7.05%	0.368%
99	11.944	11.919	11.984	HH	56941	672625	20.19%	1.055%
100	12.018	11.984	12.042	HH	6559	182584	5.48%	0.286%
101	12.076	12.042	12.124	HH	8693	310412	9.32%	0.487%
102	12.156	12.124	12.249	HH	33276	725714	21.79%	1.139%
103	12.272	12.249	12.312	HH	5636	197860	5.94%	0.310%
104	12.344	12.312	12.369	HH	6075	187091	5.62%	0.294%
105	12.395	12.369	12.452	HH	7674	309186	9.28%	0.485%
106	12.495	12.452	12.513	HH	15245	318361	9.56%	0.499%
107	12.528	12.513	12.589	HH	12854	396022	11.89%	0.621%
108	12.610	12.589	12.699	HH	128030	1820021	54.64%	2.855%
109	12.734	12.699	12.752	HH	6227	188496	5.66%	0.296%
110	12.776	12.752	12.792	HH	8590	170367	5.11%	0.267%
111	12.811	12.792	12.885	HH	9315	422541	12.69%	0.663%
112	12.909	12.885	12.937	HH	109498	1384570	41.57%	2.172%
113	12.963	12.937	12.999	HH	167755	2151345	64.59%	3.375%
114	13.020	12.999	13.094	HH	179493	2376265	71.34%	3.728%
115	13.140	13.094	13.154	HH	10335	304932	9.15%	0.478%
116	13.198	13.154	13.319	HH	33235	1557152	46.75%	2.443%
117	13.335	13.319	13.362	HH	10699	241844	7.26%	0.379%
118	13.389	13.362	13.455	HH	23546	684349	20.55%	1.074%
119	13.515	13.455	13.595	HH	25070	1042500	31.30%	1.636%
120	13.622	13.595	13.646	HH	21787	412456	12.38%	0.647%
121	13.665	13.646	13.707	HH	16372	466812	14.01%	0.732%
122	13.726	13.707	13.744	HH	11940	235353	7.07%	0.369%
123	13.789	13.744	13.819	HH	17292	543939	16.33%	0.853%
124	13.837	13.819	13.924	HH	13703	634374	19.05%	0.995%
125	13.991	13.924	14.012	HH	13634	541945	16.27%	0.850%
126	14.030	14.012	14.072	HH	10548	358033	10.75%	0.562%
127	14.113	14.072	14.165	HH	13988	604832	18.16%	0.949%
128	14.234	14.165	14.272	HH	15380	787472	23.64%	1.235%
129	14.352	14.272	14.410	HH	16979	1102174	33.09%	1.729%
130	14.446	14.410	14.464	HH	16762	445659	13.38%	0.699%
131	14.496	14.464	14.548	HH	19477	781573	23.46%	1.226%
132	14.569	14.548	14.595	HH	15431	384191	11.53%	0.603%
133	14.630	14.595	14.682	HH	42084	998176	29.97%	1.566%
134	14.697	14.682	14.733	HH	14926	400059	12.01%	0.628%
135	14.807	14.733	14.828	HH	67446	1350810	40.55%	2.119%
136	14.848	14.828	14.922	HH	55496	1446293	43.42%	2.269%
137	14.970	14.922	14.999	HH	23149	761529	22.86%	1.195%
138	15.046	14.999	15.094	HH	16037	855996	25.70%	1.343%
139	15.129	15.094	15.149	HH	16291	503774	15.12%	0.790%
140	15.175	15.149	15.202	HH	19494	555428	16.67%	0.871%
141	15.224	15.202	15.332	HH	21062	1311245	39.37%	2.057%

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142	15.354	15.332	15.369	HH	17530	353038	10.60%	0.554%
143	15.414	15.369	15.465	HH	18010	950810	28.55%	1.492%
144	15.492	15.465	15.518	HH	26435	641313	19.25%	1.006%
145	15.535	15.518	15.566	HH	20309	531686	15.96%	0.834%
146	15.590	15.566	15.609	HH	20596	478714	14.37%	0.751%
147	15.656	15.609	15.698	HH	22288	1083478	32.53%	1.700%
148	15.734	15.698	15.796	HH	18759	1070117	32.13%	1.679%
149	15.856	15.796	15.882	HH	21832	1005116	30.18%	1.577%
150	15.945	15.882	15.969	HH	20221	1030202	30.93%	1.616%
151	15.986	15.969	16.015	HH	20864	574753	17.26%	0.902%
152	16.047	16.015	16.062	HH	22642	603380	18.11%	0.947%
153	16.091	16.062	16.118	HH	23278	760860	22.84%	1.194%
154	16.150	16.118	16.172	HH	24636	770759	23.14%	1.209%
155	16.198	16.172	16.222	HH	25685	740915	22.24%	1.162%
156	16.339	16.222	16.359	HH	30150	2147080	64.46%	3.369%
157	16.383	16.359	16.509	HH	77078	3330916	100.00%	5.226%
158	16.529	16.509	16.615	HH	35190	1858320	55.79%	2.915%
159	16.707	16.615	16.752	HH	59524	2767498	83.09%	4.342%
160	16.774	16.752	16.862	HHA	64902	2697297	80.98%	4.232%

Sum of corrected areas: 63739779

FE041019.M Thu Apr 18 08:18:20 2019