

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090419\
 Data File : FE030319.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2019 14:24
 Sample : K4608-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.538	2.285	2.613	BH	-15876	-1085264	-0.02%	-0.002%
2	2.622	2.613	2.686	PH	-16878	-795959	-0.01%	-0.001%
3	2.781	2.686	2.798	PH	-18570	-1266482	-0.02%	-0.002%
4	2.862	2.798	2.887	PH	-18126	-985440	-0.02%	-0.001%
5	2.897	2.887	2.954	PH	-18233	-745237	-0.01%	-0.001%
6	2.979	2.954	3.049	PH	-18348	-1067649	-0.02%	-0.002%
7	3.096	3.049	3.148	PH	-18277	-1106335	-0.02%	-0.002%
8	3.159	3.148	3.228	PH	-18839	-938467	-0.01%	-0.001%
9	3.280	3.228	3.361	PH	-17711	-1557934	-0.02%	-0.002%
10	3.407	3.361	3.451	PH	-19574	-1076767	-0.02%	-0.002%
11	3.457	3.451	3.490	PH	-19852	-468024	-0.01%	-0.001%
12	3.534	3.490	3.575	PH	-17746	-972715	-0.02%	-0.001%
13	3.587	3.575	3.615	PH	-19358	-472626	-0.01%	-0.001%
14	3.639	3.615	3.672	PH	-19159	-670657	-0.01%	-0.001%
15	3.707	3.672	3.738	PH	-18516	-750425	-0.01%	-0.001%
16	3.753	3.738	3.782	PH	-18625	-503456	-0.01%	-0.001%
17	3.809	3.782	3.825	PH	-18022	-488467	-0.01%	-0.001%
18	3.869	3.825	3.899	PH	-17063	-783199	-0.01%	-0.001%
19	3.926	3.899	3.940	PH	-17526	-452340	-0.01%	-0.001%
20	3.959	3.940	3.998	PH	-16910	-605976	-0.01%	-0.001%
21	4.021	3.998	4.058	PH	-16270	-636224	-0.01%	-0.001%
22	4.100	4.058	4.110	PH	-16448	-538008	-0.01%	-0.001%
23	4.135	4.110	4.196	PH	-11957	-769483	-0.01%	-0.001%
24	4.231	4.196	4.258	PH	-14745	-581357	-0.01%	-0.001%
25	4.278	4.258	4.298	PH	-15965	-396386	-0.01%	-0.001%
26	4.326	4.298	4.374	PH	71346	444310	0.01%	0.001%
27	4.396	4.374	4.404	PH	-11590	-235282	-0.00%	-0.000%
28	4.417	4.404	4.451	PH	-10538	-393896	-0.01%	-0.001%
29	4.509	4.451	4.616	PH	1332492	23857862	0.37%	0.034%
30	4.654	4.616	4.675	HH	6320	122591	0.00%	0.000%
31	4.693	4.675	4.705	PH	3755	34647	0.00%	0.000%
32	4.719	4.705	4.745	HH	4508	55225	0.00%	0.000%
33	4.788	4.745	4.853	PH	24468	191918	0.00%	0.000%
34	4.872	4.853	4.913	PH	-4402	-216611	-0.00%	-0.000%
35	4.932	4.913	4.947	PH	-4466	-114426	-0.00%	-0.000%
36	4.979	4.947	5.046	PH	28760	793546	0.01%	0.001%

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37	5.059	5.046	5.097	HH	7262	-16279	-0.00%	-0.000%
38	5.120	5.097	5.135	PH	-5951	-154774	-0.00%	-0.000%
39	5.157	5.135	5.171	PH	-1342	-85724	-0.00%	-0.000%
40	5.182	5.171	5.198	PH	-2527	-52865	-0.00%	-0.000%
41	5.239	5.198	5.284	PH	15005	202625	0.00%	0.000%
42	5.301	5.284	5.321	PH	-602	-68115	-0.00%	-0.000%
43	5.331	5.321	5.341	PH	-4205	-62085	-0.00%	-0.000%
44	5.377	5.341	5.396	PH	41728	630294	0.01%	0.001%
45	5.408	5.396	5.456	HH	12674	31942	0.00%	0.000%
46	5.474	5.456	5.492	PH	-4071	-127463	-0.00%	-0.000%
47	5.500	5.492	5.511	PH	-6279	-74572	-0.00%	-0.000%
48	5.533	5.511	5.560	PH	29451	239345	0.00%	0.000%
49	5.608	5.560	5.625	PH	7077	-40752	-0.00%	-0.000%
50	5.652	5.625	5.688	PH	9566	74622	0.00%	0.000%
51	5.706	5.688	5.723	PH	2652	-3986	-0.00%	-0.000%
52	5.744	5.723	5.779	HH	22475	264292	0.00%	0.000%
53	5.795	5.779	5.823	PH	3913	37647	0.00%	0.000%
54	5.857	5.823	5.878	PH	17256	248106	0.00%	0.000%
55	5.900	5.878	5.929	HH	7952	137877	0.00%	0.000%
56	5.952	5.929	5.973	PH	25301	287370	0.00%	0.000%
57	5.993	5.973	6.021	HH	22123	248589	0.00%	0.000%
58	6.058	6.021	6.113	HH	25663	786390	0.01%	0.001%
59	6.133	6.113	6.151	HH	22080	269248	0.00%	0.000%
60	6.168	6.151	6.192	HH	25884	336690	0.01%	0.000%
61	6.211	6.192	6.222	HH	15657	193037	0.00%	0.000%
62	6.254	6.222	6.267	HH	21519	458102	0.01%	0.001%
63	6.286	6.267	6.318	HH	28835	698896	0.01%	0.001%
64	6.336	6.318	6.357	HH	219071	2167044	0.03%	0.003%
65	6.368	6.357	6.403	HH	27354	460430	0.01%	0.001%
66	6.423	6.403	6.446	HH	19587	352884	0.01%	0.001%
67	6.481	6.446	6.535	HH	65051	1473751	0.02%	0.002%
68	6.550	6.535	6.566	HH	24469	340996	0.01%	0.000%
69	6.589	6.566	6.621	HH	29054	698017	0.01%	0.001%
70	6.653	6.621	6.676	HH	47765	936170	0.01%	0.001%
71	6.689	6.676	6.704	HH	31462	401933	0.01%	0.001%
72	6.721	6.704	6.735	HH	29138	465258	0.01%	0.001%
73	6.749	6.735	6.766	HH	53297	753801	0.01%	0.001%
74	6.784	6.766	6.807	HH	42742	807267	0.01%	0.001%
75	6.832	6.807	6.840	HH	47014	709546	0.01%	0.001%
76	6.850	6.840	6.868	HH	52283	717248	0.01%	0.001%
77	6.891	6.868	6.918	HH	63695	1234124	0.02%	0.002%
78	6.937	6.918	6.959	HH	59246	1043489	0.02%	0.001%
79	6.990	6.959	7.013	HH	61395	1537420	0.02%	0.002%
80	7.035	7.013	7.073	HH	93095	1953170	0.03%	0.003%
81	7.083	7.073	7.097	HH	39295	497470	0.01%	0.001%
82	7.132	7.097	7.151	HH	61626	1468742	0.02%	0.002%
83	7.167	7.151	7.187	HH	46350	916222	0.01%	0.001%
84	7.204	7.187	7.229	HH	65013	1258448	0.02%	0.002%
85	7.258	7.229	7.289	HH	207781	3498695	0.05%	0.005%
86	7.305	7.289	7.329	HH	67765	1361140	0.02%	0.002%
87	7.344	7.329	7.366	HH	63796	1198099	0.02%	0.002%
88	7.377	7.366	7.391	HH	55643	798312	0.01%	0.001%
89	7.428	7.391	7.454	HH	99731	2760583	0.04%	0.004%

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90	7.466	7.454	7.489	HH	82278	1376039	0.02%	0.002%
91	7.515	7.489	7.523	HH	64138	1160076	0.02%	0.002%
92	7.539	7.523	7.572	HH	90283	2036767	0.03%	0.003%
93	7.593	7.572	7.610	HH	88954	1643257	0.03%	0.002%
94	7.630	7.610	7.653	HH	90686	1798434	0.03%	0.003%
95	7.682	7.653	7.696	HH	112694	2047064	0.03%	0.003%
96	7.735	7.696	7.763	HH	112219	3729273	0.06%	0.005%
97	7.780	7.763	7.799	HH	104562	1850014	0.03%	0.003%
98	7.825	7.799	7.842	HH	126284	2542643	0.04%	0.004%
99	7.875	7.842	7.907	HH	130279	4248261	0.07%	0.006%
100	7.922	7.907	7.932	HH	100341	1431203	0.02%	0.002%
101	7.948	7.932	7.975	HH	147288	2813752	0.04%	0.004%
102	7.998	7.975	8.024	HH	112704	2816261	0.04%	0.004%
103	8.045	8.024	8.062	HH	108113	2181932	0.03%	0.003%
104	8.070	8.062	8.082	HH	91156	1037535	0.02%	0.001%
105	8.127	8.082	8.146	HH	135509	4323411	0.07%	0.006%
106	8.156	8.146	8.169	HH	111447	1531532	0.02%	0.002%
107	8.199	8.169	8.238	HH	116373	4291693	0.07%	0.006%
108	8.280	8.238	8.323	HH	193163	5983026	0.09%	0.009%
109	8.365	8.323	8.374	HH	103631	2951104	0.05%	0.004%
110	8.381	8.374	8.431	HH	102624	3064230	0.05%	0.004%
111	8.454	8.431	8.469	HH	84036	1849944	0.03%	0.003%
112	8.503	8.469	8.527	HH	141266	4097360	0.06%	0.006%
113	8.573	8.527	8.598	HH	141400	5698926	0.09%	0.008%
114	8.672	8.598	8.696	HH	157798	8777732	0.14%	0.013%
115	8.738	8.696	8.751	HH	159669	5199063	0.08%	0.007%
116	8.769	8.751	8.778	HH	157979	2513673	0.04%	0.004%
117	8.804	8.778	8.817	HH	159482	3747441	0.06%	0.005%
118	8.842	8.817	8.852	HH	169116	3396232	0.05%	0.005%
119	8.878	8.852	8.921	HH	170338	7017466	0.11%	0.010%
120	8.952	8.921	9.005	HH	177037	8755333	0.14%	0.013%
121	9.015	9.005	9.023	HH	177661	1971377	0.03%	0.003%
122	9.042	9.023	9.051	HH	180063	3002396	0.05%	0.004%
123	9.078	9.051	9.095	HH	178793	4675388	0.07%	0.007%
124	9.102	9.095	9.129	HH	178968	3583718	0.06%	0.005%
125	9.179	9.129	9.190	HH	183219	6592036	0.10%	0.009%
126	9.206	9.190	9.218	HH	183834	3073594	0.05%	0.004%
127	9.238	9.218	9.255	HH	186207	4067316	0.06%	0.006%
128	9.263	9.255	9.285	HH	186726	3360039	0.05%	0.005%
129	9.345	9.285	9.354	HH	201186	8162813	0.13%	0.012%
130	9.525	9.354	9.545	HH	214143	23719874	0.37%	0.034%
131	9.567	9.545	9.577	HH	215805	4235910	0.07%	0.006%
132	9.767	9.577	9.779	HH	262976	28998876	0.45%	0.041%
133	9.797	9.779	9.849	HH	264617	10931757	0.17%	0.016%
134	9.861	9.849	9.874	HH	262286	3912619	0.06%	0.006%
135	9.886	9.874	9.903	HH	263432	4476679	0.07%	0.006%
136	9.922	9.903	9.933	HH	261934	4826312	0.08%	0.007%
137	9.945	9.933	9.957	HH	262669	3709783	0.06%	0.005%
138	9.977	9.957	9.986	HH	263355	4608388	0.07%	0.007%
139	10.238	9.986	10.251	HH	299537	44358745	0.70%	0.063%
140	10.391	10.251	10.411	HH	323119	29800340	0.47%	0.043%
141	10.462	10.411	10.474	HH	355339	12918717	0.20%	0.018%

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142	10.589	10.474	10.599	HH	383969	28092896	0.44%	0.040%
143	10.623	10.599	10.641	HH	385413	9670213	0.15%	0.014%
144	10.653	10.641	10.661	HH	385344	4564134	0.07%	0.007%
145	10.691	10.661	10.725	HH	390707	14784473	0.23%	0.021%
146	10.775	10.725	10.787	HH	397501	14598862	0.23%	0.021%
147	10.845	10.787	10.854	HH	411882	16369070	0.26%	0.023%
148	10.922	10.854	10.936	HH	424713	20505134	0.32%	0.029%
149	10.954	10.936	10.964	HH	428392	7179318	0.11%	0.010%
150	11.092	10.964	11.101	HH	451013	36067584	0.57%	0.052%
151	11.234	11.101	11.243	HH	521934	42322771	0.66%	0.061%
152	11.265	11.243	11.275	HH	528046	9919550	0.16%	0.014%
153	11.333	11.275	11.342	HH	539944	21575440	0.34%	0.031%
154	12.283	11.342	12.292	HH	1002131	423244445	6.64%	0.606%
155	12.509	12.292	12.518	HH	1135580	144207903	2.26%	0.206%
156	12.894	12.518	12.903	HH	1508225	299882419	4.70%	0.429%
157	14.243	12.903	14.250	HH	4778972	2288588409	35.90%	3.275%
158	14.692	14.250	14.700	HH	6648971	1532363734	24.03%	2.193%
159	14.839	14.700	14.846	HH	7498754	620833589	9.74%	0.888%
160	15.749	14.846	15.770	HH	12719886	5547517672	87.01%	7.939%
161	15.785	15.770	15.794	HH	12962903	186235557	2.92%	0.267%
162	15.849	15.794	15.858	HH	13365924	502961129	7.89%	0.720%
163	15.889	15.858	15.901	HH	13675516	352483891	5.53%	0.504%
164	15.985	15.901	15.995	HH	14215337	778176271	12.21%	1.114%
165	16.318	15.995	16.329	HH	16189772	3044886228	47.76%	4.358%
166	16.349	16.329	16.359	HH	16384213	286777084	4.50%	0.410%
167	16.375	16.359	16.388	HH	16627390	286528920	4.49%	0.410%
168	16.463	16.388	16.480	HH	16955999	928111795	14.56%	1.328%
169	16.492	16.480	16.501	HH	17181233	214197632	3.36%	0.307%
170	16.513	16.501	16.520	HH	17211021	190884122	2.99%	0.273%
171	16.564	16.551	16.577	HH	17510136	273677324	4.29%	0.392%
172	16.596	16.577	16.607	HH	17618936	311227719	4.88%	0.445%
173	16.624	16.607	16.640	HH	17763277	353914110	5.55%	0.506%
174	16.758	16.735	16.767	HH	18541450	357834541	5.61%	0.512%
175	16.852	16.767	16.865	HH	18792323	1092182008	17.13%	1.563%
176	16.882	16.865	16.894	HH	19011069	330987837	5.19%	0.474%
177	16.918	16.894	16.928	HH	19209921	393278413	6.17%	0.563%
178	16.969	16.928	16.984	HH	19332742	636313317	9.98%	0.911%
179	17.003	16.984	17.031	HH	19449134	552779198	8.67%	0.791%
180	17.205	17.137	17.289	HH	20236488	1832943595	28.75%	2.623%
181	17.324	17.289	17.334	HH	20509016	555610112	8.71%	0.795%
182	17.403	17.334	17.422	HH	20821365	1077301186	16.90%	1.542%
183	17.436	17.422	17.450	HH	20709519	350389772	5.50%	0.501%
184	17.465	17.450	17.477	HH	20770577	340313389	5.34%	0.487%
185	17.490	17.477	17.498	HH	20816409	258057771	4.05%	0.369%
186	17.548	17.498	17.577	HH	21138389	989181504	15.52%	1.416%
187	17.599	17.577	17.620	HH	21099742	537712563	8.43%	0.770%
188	17.635	17.620	17.656	HH	21335434	461744671	7.24%	0.661%
189	17.667	17.656	17.682	HH	21298251	335153328	5.26%	0.480%
190	17.715	17.682	17.725	HH	21334731	537198532	8.43%	0.769%
191	17.844	17.761	17.868	HH	21601144	1380159186	21.65%	1.975%
192	17.895	17.868	17.954	HH	21763353	1109480638	17.40%	1.588%
193	17.975	17.954	17.990	HH	21916958	478035804	7.50%	0.684%
194	18.004	17.990	18.015	HH	21976231	321850014	5.05%	0.461%

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195	18.029	18.015	18.055	HH	21920814 526005125	8.25%	0.753%	
196	18.069	18.055	18.132	HH	22073734 1006110290	15.78%	1.440%	
197	18.143	18.132	18.158	HH	21857879 339297578	5.32%	0.486%	
198	18.178	18.158	18.191	HH	22035030 432865574	6.79%	0.619%	
199	18.202	18.191	18.215	HH	22021970 312168286	4.90%	0.447%	
200	18.223	18.215	18.252	HH	22183362 497416889	7.80%	0.712%	
201	18.268	18.252	18.279	HH	22174932 356442696	5.59%	0.510%	
202	18.363	18.355	18.381	HH	22042397 344919307	5.41%	0.494%	
203	18.393	18.381	18.426	HH	22152392 594750534	9.33%	0.851%	
204	18.458	18.448	18.471	HH	21971075 307897272	4.83%	0.441%	
205	18.484	18.471	18.500	HH	22219675 385202440	6.04%	0.551%	
206	18.512	18.500	18.559	HH	22277828 773070419	12.13%	1.106%	
207	18.577	18.559	18.638	HH	22409093 1053067001	16.52%	1.507%	
208	18.649	18.638	18.663	HH	22302790 329018204	5.16%	0.471%	
209	18.677	18.663	18.761	HH	22223289 1297212108	20.35%	1.856%	
210	18.781	18.761	18.815	HH	22043953 696636695	10.93%	0.997%	
211	18.828	18.815	18.875	HH	21762139 777446183	12.19%	1.113%	
212	18.918	18.875	18.947	HH	21976004 935760651	14.68%	1.339%	
213	18.991	18.947	19.011	HH	21940424 839787248	13.17%	1.202%	
214	19.019	19.011	19.028	HH	21928135 216840891	3.40%	0.310%	
215	19.043	19.028	19.118	HH	21652228 1152684803	18.08%	1.650%	
216	19.128	19.118	19.158	HH	21223424 498254119	7.82%	0.713%	
217	19.169	19.158	19.235	HH	20999267 949610211	14.89%	1.359%	
218	19.241	19.235	19.326	HH	20956221 1126385802	17.67%	1.612%	
219	19.393	19.326	19.441	HH	20634139 1404019611	22.02%	2.009%	
220	19.453	19.441	19.478	HH	20089713 445137230	6.98%	0.637%	
221	19.493	19.478	19.608	HH	19949033 1526606990	23.94%	2.185%	
222	19.637	19.608	20.057	HH	19724796 4926037131	77.26%	7.050%	
223	20.084	20.057	20.141	HH	16943986 839242789	13.16%	1.201%	
224	20.189	20.141	21.128	HH	16583424 6375599704	100.00%	9.124%	
225	21.141	21.128	21.524	HH	7088895 1469021718	23.04%	2.102%	
226	21.541	21.524	21.585	HH	5205139 185763536	2.91%	0.266%	
227	21.589	21.585	22.615	HH	5088253 2227885685	34.94%	3.188%	
228	22.637	22.615	23.295	HH	2529276 849306225	13.32%	1.215%	
229	23.312	23.295	23.821	HH	1744892 480657926	7.54%	0.688%	
230	23.836	23.821	24.261	HHA	1347876 317902784	4.99%	0.455%	

Sum of corrected areas: 69876879507

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