

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029914.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 14:16
 Sample : K2197-13 5X
 Misc :
 ALS Vial : 11 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	4.384	4.365	4.411	BH	228	2963	0.04%	0.003%
2	4.428	4.411	4.449	PH	52	1305	0.02%	0.001%
3	4.456	4.449	4.472	HH	91	543	0.01%	0.000%
4	4.488	4.472	4.527	PH	198	1982	0.03%	0.002%
5	4.550	4.527	4.589	HH	450	7928	0.10%	0.007%
6	4.598	4.589	4.621	PH	113	1434	0.02%	0.001%
7	4.654	4.621	4.692	HH	334	7687	0.10%	0.007%
8	4.700	4.692	4.728	PH	86	-569	-0.01%	-0.001%
9	4.733	4.728	4.738	PH	-2	-370	-0.00%	-0.000%
10	4.777	4.738	4.831	PH	137	238	0.00%	0.000%
11	4.846	4.831	4.896	PH	113	-1087	-0.01%	-0.001%
12	4.908	4.896	4.925	PH	93	-665	-0.01%	-0.001%
13	4.930	4.925	4.958	PH	63	-907	-0.01%	-0.001%
14	4.963	4.958	5.001	PH	50	-1186	-0.02%	-0.001%
15	5.015	5.001	5.038	PH	35	-1508	-0.02%	-0.001%
16	5.055	5.038	5.078	PH	45	-1572	-0.02%	-0.001%
17	5.102	5.078	5.138	PH	42	-2695	-0.03%	-0.002%
18	5.149	5.138	5.173	PH	-94	-2399	-0.03%	-0.002%
19	5.189	5.173	5.244	PH	82	-3790	-0.05%	-0.003%
20	5.299	5.244	5.358	PH	214	3529	0.05%	0.003%
21	5.371	5.358	5.395	PH	53	335	0.00%	0.000%
22	5.411	5.395	5.421	PH	213	2047	0.03%	0.002%
23	5.429	5.421	5.448	HH	312	2655	0.03%	0.002%
24	5.469	5.448	5.496	HH	264	3233	0.04%	0.003%
25	5.518	5.496	5.546	PH	320	3331	0.04%	0.003%
26	5.583	5.546	5.634	PH	264	3318	0.04%	0.003%
27	5.644	5.634	5.675	PH	97	-136	-0.00%	-0.000%
28	5.696	5.675	5.741	PH	210	2538	0.03%	0.002%
29	5.754	5.741	5.764	PH	212	1161	0.01%	0.001%
30	5.777	5.764	5.828	HH	181	1913	0.02%	0.002%
31	5.872	5.828	5.889	PH	133	-42	-0.00%	-0.000%
32	5.906	5.889	5.916	PH	-36	-758	-0.01%	-0.001%
33	6.001	5.916	6.021	PH	234	2182	0.03%	0.002%
34	6.028	6.021	6.036	HH	174	1373	0.02%	0.001%
35	6.044	6.036	6.066	HH	245	2728	0.03%	0.002%
36	6.105	6.066	6.168	HH	1142	19345	0.25%	0.017%

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37	6.181	6.168	6.202	HH	270	3421	0.04%	0.003%
38	6.228	6.202	6.243	HH	351	5173	0.07%	0.005%
39	6.285	6.243	6.297	HH	498	11018	0.14%	0.010%
40	6.311	6.297	6.329	HH	481	7064	0.09%	0.006%
41	6.352	6.329	6.370	HH	587	9892	0.13%	0.009%
42	6.388	6.370	6.468	HH	707	24600	0.31%	0.022%
43	6.477	6.468	6.497	HH	401	5831	0.07%	0.005%
44	6.508	6.497	6.518	HH	360	3748	0.05%	0.003%
45	6.535	6.518	6.553	HH	544	8422	0.11%	0.007%
46	6.575	6.553	6.634	HH	479	17034	0.22%	0.015%
47	6.674	6.634	6.728	HH	613	22124	0.28%	0.020%
48	6.744	6.728	6.768	HH	518	8678	0.11%	0.008%
49	6.798	6.768	6.863	HH	683	20881	0.27%	0.018%
50	6.910	6.863	6.928	HH	724	21152	0.27%	0.019%
51	6.945	6.928	6.971	HH	723	14702	0.19%	0.013%
52	7.002	6.971	7.013	HH	702	14728	0.19%	0.013%
53	7.027	7.013	7.068	HH	823	20173	0.26%	0.018%
54	7.088	7.068	7.147	HH	1244	36139	0.46%	0.032%
55	7.165	7.147	7.198	HH	883	22710	0.29%	0.020%
56	7.208	7.198	7.239	HH	790	16616	0.21%	0.015%
57	7.259	7.239	7.271	HH	788	12114	0.15%	0.011%
58	7.310	7.271	7.341	HH	2008	47628	0.61%	0.042%
59	7.361	7.341	7.381	HH	768	17202	0.22%	0.015%
60	7.395	7.381	7.418	HH	976	17480	0.22%	0.015%
61	7.428	7.418	7.439	HH	735	8531	0.11%	0.008%
62	7.485	7.439	7.558	HH	1375	64006	0.82%	0.056%
63	7.598	7.558	7.611	HH	1102	28866	0.37%	0.025%
64	7.644	7.611	7.661	HH	1189	29826	0.38%	0.026%
65	7.682	7.661	7.710	HH	1076	28148	0.36%	0.025%
66	7.765	7.710	7.805	HH	1439	69610	0.89%	0.061%
67	7.831	7.805	7.849	HH	1457	33846	0.43%	0.030%
68	7.875	7.849	7.897	HH	1628	35285	0.45%	0.031%
69	7.921	7.897	7.931	HH	1959	31360	0.40%	0.028%
70	7.939	7.931	7.963	HH	1899	30517	0.39%	0.027%
71	8.000	7.963	8.031	HH	2187	61222	0.78%	0.054%
72	8.043	8.031	8.072	HH	1553	35709	0.46%	0.031%
73	8.092	8.072	8.111	HH	1994	39738	0.51%	0.035%
74	8.129	8.111	8.139	HH	2123	31932	0.41%	0.028%
75	8.180	8.139	8.211	HH	5684	131220	1.68%	0.116%
76	8.224	8.211	8.237	HH	2253	32417	0.41%	0.029%
77	8.258	8.237	8.301	HH	19740	285600	3.65%	0.252%
78	8.316	8.301	8.383	HH	3842	143063	1.83%	0.126%
79	8.404	8.383	8.491	HH	2868	135703	1.74%	0.120%
80	8.507	8.491	8.519	HH	1856	29124	0.37%	0.026%
81	8.556	8.519	8.565	HH	2346	57327	0.73%	0.051%
82	8.603	8.565	8.614	HH	2935	73882	0.94%	0.065%
83	8.626	8.614	8.650	HH	3088	59049	0.76%	0.052%
84	8.669	8.650	8.683	HH	3138	54072	0.69%	0.048%
85	8.715	8.683	8.742	HH	4808	111875	1.43%	0.099%
86	8.769	8.742	8.780	HH	2770	54174	0.69%	0.048%
87	8.785	8.780	8.812	HH	2371	42906	0.55%	0.038%
88	8.846	8.812	8.855	HH	2804	66093	0.85%	0.058%
89	8.862	8.855	8.898	HH	2779	66106	0.85%	0.058%

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90	8.938	8.898	8.966	HH	3220	116219	1.49%	0.103%
91	9.003	8.966	9.036	HH	10510	195360	2.50%	0.172%
92	9.056	9.036	9.071	HH	3232	62162	0.79%	0.055%
93	9.087	9.071	9.115	HH	3366	77676	0.99%	0.069%
94	9.165	9.115	9.185	HH	2966	116463	1.49%	0.103%
95	9.207	9.185	9.217	HH	3352	57970	0.74%	0.051%
96	9.234	9.217	9.251	HH	3619	65905	0.84%	0.058%
97	9.289	9.251	9.324	HH	3543	141209	1.81%	0.125%
98	9.339	9.324	9.351	HH	3347	51761	0.66%	0.046%
99	9.378	9.351	9.405	HH	5040	132507	1.69%	0.117%
100	9.420	9.405	9.438	HH	4280	79752	1.02%	0.070%
101	9.462	9.438	9.485	HH	5077	120290	1.54%	0.106%
102	9.508	9.485	9.528	HH	4686	103276	1.32%	0.091%
103	9.562	9.528	9.583	HH	4756	132594	1.70%	0.117%
104	9.593	9.583	9.600	HH	3630	36535	0.47%	0.032%
105	9.615	9.600	9.645	HH	3984	96785	1.24%	0.085%
106	9.666	9.645	9.678	HH	3568	66704	0.85%	0.059%
107	9.697	9.678	9.711	HH	3903	73830	0.94%	0.065%
108	9.735	9.711	9.761	HH	4951	129294	1.65%	0.114%
109	9.782	9.761	9.830	HH	16151	273449	3.50%	0.241%
110	9.861	9.830	9.882	HH	4217	122310	1.56%	0.108%
111	9.887	9.882	9.932	HH	4005	109775	1.40%	0.097%
112	9.957	9.932	10.041	HH	4147	244468	3.13%	0.216%
113	10.057	10.041	10.078	HH	3963	83461	1.07%	0.074%
114	10.128	10.078	10.143	HH	5385	167015	2.14%	0.147%
115	10.169	10.143	10.195	HH	8694	194288	2.48%	0.171%
116	10.220	10.195	10.237	HH	5306	121893	1.56%	0.108%
117	10.260	10.237	10.286	HH	6118	150587	1.93%	0.133%
118	10.315	10.286	10.350	HH	6530	193994	2.48%	0.171%
119	10.414	10.350	10.427	HH	5260	219099	2.80%	0.193%
120	10.446	10.427	10.468	HH	5571	129308	1.65%	0.114%
121	10.522	10.468	10.561	HH	18976	424661	5.43%	0.375%
122	10.592	10.561	10.618	HH	10371	248352	3.18%	0.219%
123	10.642	10.618	10.671	HH	5809	177079	2.26%	0.156%
124	10.680	10.671	10.695	HH	5070	69949	0.89%	0.062%
125	10.743	10.695	10.771	HH	5740	239128	3.06%	0.211%
126	10.806	10.771	10.821	HH	9379	210864	2.70%	0.186%
127	10.834	10.821	10.880	HH	8119	251245	3.21%	0.222%
128	10.911	10.880	10.955	HH	8020	299670	3.83%	0.264%
129	10.975	10.955	11.011	HH	7100	208851	2.67%	0.184%
130	11.030	11.011	11.065	HH	6849	192831	2.47%	0.170%
131	11.098	11.065	11.125	HH	5913	206379	2.64%	0.182%
132	11.151	11.125	11.162	HH	6317	135467	1.73%	0.119%
133	11.225	11.162	11.258	HH	19693	496040	6.34%	0.438%
134	11.280	11.258	11.292	HH	6964	136468	1.75%	0.120%
135	11.315	11.292	11.365	HH	10929	341071	4.36%	0.301%
136	11.382	11.365	11.399	HH	6709	135660	1.73%	0.120%
137	11.420	11.399	11.447	HH	7152	189570	2.42%	0.167%
138	11.469	11.447	11.491	HH	7639	183760	2.35%	0.162%
139	11.521	11.491	11.566	HH	8611	344474	4.40%	0.304%
140	11.618	11.566	11.637	HH	9182	339851	4.35%	0.300%
141	11.658	11.637	11.695	HH	9177	280119	3.58%	0.247%

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142	11.719	11.695	11.744	HH	9423	254760	3.26%	0.225%
143	11.756	11.744	11.771	HH	8463	132414	1.69%	0.117%
144	11.791	11.771	11.821	HH	9932	260785	3.33%	0.230%
145	11.834	11.821	11.850	HH	8053	134872	1.72%	0.119%
146	11.897	11.850	11.923	HH	19331	469038	6.00%	0.414%
147	11.954	11.923	11.985	HH	178372	1920514	24.56%	1.694%
148	12.016	11.985	12.075	HH	11211	510042	6.52%	0.450%
149	12.097	12.075	12.131	HH	9653	314247	4.02%	0.277%
150	12.170	12.131	12.247	HH	66496	1322950	16.92%	1.167%
151	12.279	12.247	12.297	HH	11087	307270	3.93%	0.271%
152	12.308	12.297	12.339	HH	10504	249924	3.20%	0.220%
153	12.362	12.339	12.375	HH	10313	211325	2.70%	0.186%
154	12.396	12.375	12.409	HH	10536	208611	2.67%	0.184%
155	12.420	12.409	12.448	HH	10563	235114	3.01%	0.207%
156	12.467	12.448	12.481	HH	10406	202606	2.59%	0.179%
157	12.506	12.481	12.518	HH	12676	250789	3.21%	0.221%
158	12.537	12.518	12.559	HH	21874	383872	4.91%	0.339%
159	12.570	12.559	12.581	HH	11654	146136	1.87%	0.129%
160	12.594	12.581	12.607	HH	12030	182099	2.33%	0.161%
161	12.628	12.607	12.704	HH	27202	848523	10.85%	0.748%
162	12.726	12.704	12.764	HH	10999	391502	5.01%	0.345%
163	12.813	12.764	12.845	HH	12502	579244	7.41%	0.511%
164	12.857	12.845	12.868	HH	12377	170256	2.18%	0.150%
165	12.880	12.868	12.893	HH	12747	183003	2.34%	0.161%
166	12.926	12.893	12.947	HH	28568	586571	7.50%	0.517%
167	12.981	12.947	13.013	HH	602937	7820274	100.00%	6.898%
168	13.035	13.013	13.055	HH	383416	4082149	52.20%	3.601%
169	13.065	13.055	13.105	HH	42452	711996	9.10%	0.628%
170	13.123	13.105	13.133	HH	14700	242569	3.10%	0.214%
171	13.151	13.133	13.166	HH	22555	360243	4.61%	0.318%
172	13.189	13.166	13.196	HH	62558	731752	9.36%	0.645%
173	13.209	13.196	13.226	HH	95917	1134686	14.51%	1.001%
174	13.241	13.226	13.295	HH	69154	1376347	17.60%	1.214%
175	13.304	13.295	13.331	HH	18403	371892	4.76%	0.328%
176	13.344	13.331	13.353	HH	15571	205811	2.63%	0.182%
177	13.401	13.353	13.446	HH	37403	1176957	15.05%	1.038%
178	13.456	13.446	13.475	HH	16851	290073	3.71%	0.256%
179	13.507	13.475	13.565	HH	28690	1072303	13.71%	0.946%
180	13.578	13.565	13.601	HH	17773	379049	4.85%	0.334%
181	13.608	13.601	13.619	HH	16960	183345	2.34%	0.162%
182	13.642	13.619	13.661	HH	19724	458383	5.86%	0.404%
183	13.699	13.661	13.718	HH	20919	673495	8.61%	0.594%
184	13.739	13.718	13.767	HH	27250	653626	8.36%	0.577%
185	13.791	13.767	13.827	HH	26124	806512	10.31%	0.711%
186	13.860	13.827	13.908	HH	26138	1068447	13.66%	0.942%
187	13.971	13.908	13.986	HH	22067	949200	12.14%	0.837%
188	14.003	13.986	14.013	HH	23470	365801	4.68%	0.323%
189	14.031	14.013	14.041	HH	32836	457928	5.86%	0.404%
190	14.051	14.041	14.081	HH	32693	633036	8.09%	0.558%
191	14.124	14.081	14.139	HH	26713	796881	10.19%	0.703%
192	14.149	14.139	14.176	HH	25528	536025	6.85%	0.473%
193	14.196	14.176	14.207	HH	25456	442921	5.66%	0.391%
194	14.248	14.207	14.285	HH	31969	1228374	15.71%	1.084%

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195	14.307	14.285	14.331	HH	32559	775767	9.92%	0.684%
196	14.363	14.331	14.409	HH	32616	1262751	16.15%	1.114%
197	14.431	14.409	14.448	HH	29407	627947	8.03%	0.554%
198	14.488	14.448	14.530	HH	27792	1294945	16.56%	1.142%
199	14.549	14.530	14.568	HH	27180	606853	7.76%	0.535%
200	14.580	14.568	14.605	HH	25853	553970	7.08%	0.489%
201	14.642	14.605	14.681	HH	89012	1902426	24.33%	1.678%
202	14.705	14.681	14.739	HH	27210	917897	11.74%	0.810%
203	14.754	14.739	14.768	HH	26997	458290	5.86%	0.404%
204	14.844	14.768	14.856	HH	37526	1654425	21.16%	1.459%
205	14.865	14.856	14.933	HH	37380	1463179	18.71%	1.291%
206	14.952	14.933	14.967	HH	30040	596154	7.62%	0.526%
207	14.986	14.967	15.013	HH	30412	816475	10.44%	0.720%
208	15.041	15.013	15.079	HH	30948	1183357	15.13%	1.044%
209	15.098	15.079	15.110	HH	30469	569260	7.28%	0.502%
210	15.181	15.110	15.197	HH	32049	1609439	20.58%	1.420%
211	15.237	15.197	15.271	HH	48604	1658111	21.20%	1.463%
212	15.280	15.271	15.340	HH	34035	1352903	17.30%	1.193%
213	15.366	15.340	15.407	HH	39316	1408198	18.01%	1.242%
214	15.428	15.407	15.474	HH	40680	1427264	18.25%	1.259%
215	15.501	15.474	15.529	HH	38840	1197328	15.31%	1.056%
216	15.547	15.529	15.574	HH	36081	943148	12.06%	0.832%
217	15.603	15.574	15.614	HH	36820	875604	11.20%	0.772%
218	15.691	15.614	15.717	HH	38489	2316717	29.62%	2.044%
219	15.794	15.717	15.805	HH	39488	2053557	26.26%	1.811%
220	15.870	15.805	15.894	HH	48803	2242675	28.68%	1.978%
221	15.933	15.894	15.941	HH	43072	1192313	15.25%	1.052%
222	15.954	15.941	15.985	HH	43017	1103717	14.11%	0.974%
223	16.052	15.985	16.075	HH	49203	2416821	30.90%	2.132%
224	16.088	16.075	16.114	HH	47890	1118579	14.30%	0.987%
225	16.165	16.114	16.186	HH	50532	2080843	26.61%	1.835%
226	16.198	16.186	16.215	HH	49449	862260	11.03%	0.761%
227	16.226	16.215	16.235	HH	49524	590286	7.55%	0.521%
228	16.254	16.235	16.295	HH	52357	1791666	22.91%	1.580%
229	16.312	16.295	16.326	HH	50789	942716	12.05%	0.832%
230	16.354	16.326	16.375	HH	60296	1580859	20.21%	1.394%
231	16.403	16.375	16.428	HH	62574	1814306	23.20%	1.600%
232	16.437	16.428	16.463	HH	56873	1161026	14.85%	1.024%
233	16.489	16.463	16.497	HH	55090	1108944	14.18%	0.978%
234	16.512	16.497	16.528	HH	56655	1026957	13.13%	0.906%
235	16.561	16.528	16.638	HH	57306	3648839	46.66%	3.219%
236	16.680	16.638	16.704	HH	58793	2251703	28.79%	1.986%
237	16.725	16.704	16.755	HH	64412	1810634	23.15%	1.597%
238	16.765	16.755	16.772	HH	57161	580333	7.42%	0.512%
239	16.823	16.772	16.861	HHA	72675	3558782	45.51%	3.139%
					Sum of corrected areas:		113370017	

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