

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029910.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 12:00
 Sample : K2197-07 5X
 Misc :
 ALS Vial : 7 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	4.380	4.365	4.432	PH	398	7897	0.13%	0.006%
2	4.441	4.432	4.467	PH	111	1707	0.03%	0.001%
3	4.477	4.467	4.527	HH	247	3302	0.05%	0.003%
4	4.547	4.527	4.570	PH	421	5952	0.10%	0.005%
5	4.575	4.570	4.597	HH	186	899	0.01%	0.001%
6	4.630	4.597	4.638	PH	360	3612	0.06%	0.003%
7	4.649	4.638	4.700	HH	388	7499	0.12%	0.006%
8	4.715	4.700	4.725	HH	163	901	0.01%	0.001%
9	4.747	4.725	4.762	HH	170	1936	0.03%	0.001%
10	4.782	4.762	4.805	HH	153	661	0.01%	0.001%
11	4.839	4.805	4.860	PH	224	1539	0.02%	0.001%
12	4.910	4.860	4.939	PH	132	23	0.00%	0.000%
13	4.979	4.939	5.000	PH	220	2547	0.04%	0.002%
14	5.015	5.000	5.034	PH	133	349	0.01%	0.000%
15	5.049	5.034	5.060	PH	169	1040	0.02%	0.001%
16	5.086	5.060	5.175	HH	192	1830	0.03%	0.001%
17	5.203	5.175	5.215	PH	162	1180	0.02%	0.001%
18	5.234	5.215	5.245	HH	264	3371	0.05%	0.003%
19	5.268	5.245	5.277	HH	293	4303	0.07%	0.003%
20	5.291	5.277	5.342	HH	418	9235	0.15%	0.007%
21	5.351	5.342	5.359	HH	114	799	0.01%	0.001%
22	5.428	5.359	5.488	HH	848	26335	0.42%	0.020%
23	5.510	5.488	5.517	HH	481	5992	0.10%	0.005%
24	5.525	5.517	5.565	HH	544	8572	0.14%	0.007%
25	5.586	5.565	5.608	HH	731	10755	0.17%	0.008%
26	5.633	5.608	5.652	HH	449	8914	0.14%	0.007%
27	5.662	5.652	5.675	HH	517	4812	0.08%	0.004%
28	5.699	5.675	5.720	HH	733	13364	0.21%	0.010%
29	5.752	5.720	5.766	HH	684	14547	0.23%	0.011%
30	5.794	5.766	5.835	HH	778	21922	0.35%	0.017%
31	5.860	5.835	5.893	HH	580	15947	0.26%	0.012%
32	5.920	5.893	5.948	HH	575	15777	0.25%	0.012%
33	5.954	5.948	5.974	HH	432	6073	0.10%	0.005%
34	5.997	5.974	6.032	HH	1064	21996	0.35%	0.017%
35	6.044	6.032	6.068	HH	551	10049	0.16%	0.008%
36	6.104	6.068	6.122	HH	1420	23883	0.38%	0.018%

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37	6.136	6.122	6.151	HH	678	9627	0.15%	0.007%
38	6.174	6.151	6.208	HH	783	16792	0.27%	0.013%
39	6.227	6.208	6.244	HH	557	10051	0.16%	0.008%
40	6.281	6.244	6.321	HH	704	24887	0.40%	0.019%
41	6.333	6.321	6.361	HH	727	12961	0.21%	0.010%
42	6.387	6.361	6.433	HH	1235	31917	0.51%	0.024%
43	6.446	6.433	6.451	HH	524	4969	0.08%	0.004%
44	6.469	6.451	6.478	HH	667	9656	0.15%	0.007%
45	6.484	6.478	6.495	HH	548	5066	0.08%	0.004%
46	6.532	6.495	6.570	HH	1199	33423	0.54%	0.026%
47	6.585	6.570	6.598	HH	671	10177	0.16%	0.008%
48	6.609	6.598	6.625	HH	727	9842	0.16%	0.008%
49	6.641	6.625	6.655	HH	763	11411	0.18%	0.009%
50	6.671	6.655	6.689	HH	905	13672	0.22%	0.010%
51	6.739	6.689	6.755	HH	903	28974	0.47%	0.022%
52	6.792	6.755	6.855	HH	1684	59333	0.95%	0.045%
53	6.905	6.855	6.923	HH	1236	38282	0.61%	0.029%
54	6.947	6.923	6.972	HH	1326	29341	0.47%	0.022%
55	6.990	6.972	7.008	HH	1085	21859	0.35%	0.017%
56	7.028	7.008	7.037	HH	1480	22796	0.37%	0.017%
57	7.047	7.037	7.067	HH	1507	24052	0.39%	0.018%
58	7.087	7.067	7.142	HH	2171	65508	1.05%	0.050%
59	7.159	7.142	7.178	HH	1929	34252	0.55%	0.026%
60	7.181	7.178	7.199	HH	1614	17701	0.28%	0.014%
61	7.208	7.199	7.235	HH	1405	26601	0.43%	0.020%
62	7.251	7.235	7.277	HH	1323	30571	0.49%	0.023%
63	7.308	7.277	7.342	HH	3469	80577	1.29%	0.062%
64	7.352	7.342	7.375	HH	1676	29392	0.47%	0.023%
65	7.390	7.375	7.423	HH	1577	38831	0.62%	0.030%
66	7.434	7.423	7.444	HH	1073	13151	0.21%	0.010%
67	7.485	7.444	7.498	HH	2191	50153	0.80%	0.038%
68	7.508	7.498	7.523	HH	1866	24718	0.40%	0.019%
69	7.542	7.523	7.570	HH	1616	40151	0.64%	0.031%
70	7.589	7.570	7.609	HH	1765	35008	0.56%	0.027%
71	7.640	7.609	7.657	HH	1879	45067	0.72%	0.035%
72	7.678	7.657	7.706	HH	1931	45709	0.73%	0.035%
73	7.735	7.706	7.748	HH	1892	43729	0.70%	0.033%
74	7.763	7.748	7.770	HH	2136	27135	0.44%	0.021%
75	7.783	7.770	7.795	HH	2242	30925	0.50%	0.024%
76	7.827	7.795	7.845	HH	2368	57473	0.92%	0.044%
77	7.874	7.845	7.891	HH	2633	54575	0.88%	0.042%
78	7.916	7.891	7.926	HH	3366	52259	0.84%	0.040%
79	7.937	7.926	7.960	HH	3249	54149	0.87%	0.041%
80	7.997	7.960	8.016	HH	3197	82208	1.32%	0.063%
81	8.047	8.016	8.075	HH	2733	86181	1.38%	0.066%
82	8.089	8.075	8.103	HH	3258	47346	0.76%	0.036%
83	8.120	8.103	8.130	HH	3597	50627	0.81%	0.039%
84	8.152	8.130	8.167	HH	9048	131547	2.11%	0.101%
85	8.177	8.167	8.205	HH	7665	111958	1.80%	0.086%
86	8.219	8.205	8.238	HH	3723	67277	1.08%	0.052%
87	8.256	8.238	8.283	HH	17016	240097	3.85%	0.184%
88	8.304	8.283	8.382	HH	14437	384746	6.17%	0.295%
89	8.401	8.382	8.455	HH	4551	147592	2.37%	0.113%

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90	8.467	8.455	8.491	HH	2833	58214	0.93%	0.045%
91	8.504	8.491	8.515	HH	2754	38097	0.61%	0.029%
92	8.553	8.515	8.570	HH	3466	100153	1.61%	0.077%
93	8.600	8.570	8.612	HH	4736	94776	1.52%	0.073%
94	8.625	8.612	8.646	HH	4901	85264	1.37%	0.065%
95	8.666	8.646	8.681	HH	4623	85419	1.37%	0.065%
96	8.712	8.681	8.743	HH	6106	160858	2.58%	0.123%
97	8.766	8.743	8.778	HH	3986	76316	1.22%	0.058%
98	8.790	8.778	8.808	HH	3727	61331	0.98%	0.047%
99	8.840	8.808	8.883	HH	4199	169959	2.73%	0.130%
100	8.929	8.883	8.960	HH	4739	190765	3.06%	0.146%
101	9.001	8.960	9.035	HH	12595	264924	4.25%	0.203%
102	9.051	9.035	9.068	HH	5225	92455	1.48%	0.071%
103	9.083	9.068	9.112	HH	4684	109428	1.76%	0.084%
104	9.159	9.112	9.181	HH	5263	174378	2.80%	0.133%
105	9.203	9.181	9.219	HH	5296	99882	1.60%	0.076%
106	9.230	9.219	9.243	HH	4585	64631	1.04%	0.049%
107	9.260	9.243	9.269	HH	4941	69886	1.12%	0.053%
108	9.296	9.269	9.322	HH	5191	153398	2.46%	0.117%
109	9.374	9.322	9.385	HH	6426	198307	3.18%	0.152%
110	9.402	9.385	9.429	HH	6867	158533	2.54%	0.121%
111	9.459	9.429	9.482	HH	6913	181011	2.91%	0.139%
112	9.505	9.482	9.519	HH	5808	115378	1.85%	0.088%
113	9.536	9.519	9.547	HH	6175	91638	1.47%	0.070%
114	9.557	9.547	9.576	HH	6159	97460	1.56%	0.075%
115	9.589	9.576	9.599	HH	5133	66886	1.07%	0.051%
116	9.612	9.599	9.641	HH	5276	124202	1.99%	0.095%
117	9.662	9.641	9.681	HH	5365	117323	1.88%	0.090%
118	9.729	9.681	9.758	HH	6861	263184	4.22%	0.201%
119	9.779	9.758	9.842	HH	16900	366503	5.88%	0.281%
120	9.855	9.842	9.868	HH	5244	81255	1.30%	0.062%
121	9.892	9.868	9.920	HH	5335	157712	2.53%	0.121%
122	9.955	9.920	10.038	HH	5678	356162	5.72%	0.273%
123	10.054	10.038	10.067	HH	5091	81814	1.31%	0.063%
124	10.093	10.067	10.102	HH	5191	103171	1.66%	0.079%
125	10.124	10.102	10.141	HH	7244	143007	2.30%	0.109%
126	10.166	10.141	10.193	HH	9385	218315	3.50%	0.167%
127	10.232	10.193	10.243	HH	7332	188844	3.03%	0.145%
128	10.257	10.243	10.286	HH	7835	179947	2.89%	0.138%
129	10.313	10.286	10.348	HH	8914	257460	4.13%	0.197%
130	10.384	10.348	10.427	HH	7967	319199	5.12%	0.244%
131	10.446	10.427	10.465	HH	7168	151556	2.43%	0.116%
132	10.479	10.465	10.494	HH	7089	116455	1.87%	0.089%
133	10.518	10.494	10.539	HH	18895	295653	4.75%	0.226%
134	10.552	10.539	10.563	HH	7931	113736	1.83%	0.087%
135	10.589	10.563	10.630	HH	12721	364689	5.85%	0.279%
136	10.640	10.630	10.684	HH	7136	212705	3.41%	0.163%
137	10.700	10.684	10.721	HH	6508	142812	2.29%	0.109%
138	10.737	10.721	10.754	HH	6943	130133	2.09%	0.100%
139	10.766	10.754	10.775	HH	6612	82025	1.32%	0.063%
140	10.793	10.775	10.857	HH	29019	649652	10.43%	0.497%
141	10.876	10.857	10.950	HH	17621	581643	9.34%	0.445%

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142	10.972	10.950	11.012	HH	7821	263920	4.24%	0.202%
143	11.025	11.012	11.070	HH	7459	232624	3.73%	0.178%
144	11.103	11.070	11.122	HH	7998	223640	3.59%	0.171%
145	11.157	11.122	11.168	HH	8614	216091	3.47%	0.165%
146	11.188	11.168	11.201	HH	9579	177463	2.85%	0.136%
147	11.221	11.201	11.242	HH	19113	293293	4.71%	0.225%
148	11.274	11.242	11.288	HH	9089	229945	3.69%	0.176%
149	11.318	11.288	11.364	HH	16155	470353	7.55%	0.360%
150	11.388	11.364	11.404	HH	9219	200386	3.22%	0.153%
151	11.426	11.404	11.442	HH	8994	196362	3.15%	0.150%
152	11.459	11.442	11.492	HH	10301	275078	4.41%	0.211%
153	11.514	11.492	11.562	HH	10338	373883	6.00%	0.286%
154	11.596	11.562	11.614	HH	20477	403825	6.48%	0.309%
155	11.630	11.614	11.676	HH	21381	499450	8.02%	0.382%
156	11.708	11.676	11.729	HH	27968	515923	8.28%	0.395%
157	11.745	11.729	11.761	HH	19669	295560	4.74%	0.226%
158	11.780	11.761	11.818	HH	24016	527857	8.47%	0.404%
159	11.828	11.818	11.850	HH	9071	167061	2.68%	0.128%
160	11.893	11.850	11.918	HH	19511	475646	7.63%	0.364%
161	11.951	11.918	11.981	HH	158371	1781180	28.59%	1.364%
162	12.010	11.981	12.052	HH	15795	536456	8.61%	0.411%
163	12.072	12.052	12.115	HH	15295	480577	7.71%	0.368%
164	12.169	12.115	12.238	HH	87715	1795195	28.81%	1.374%
165	12.275	12.238	12.292	HH	13603	392260	6.30%	0.300%
166	12.301	12.292	12.315	HH	12048	165599	2.66%	0.127%
167	12.353	12.315	12.372	HH	12619	406474	6.52%	0.311%
168	12.391	12.372	12.405	HH	16727	277034	4.45%	0.212%
169	12.416	12.405	12.444	HH	14141	288737	4.63%	0.221%
170	12.497	12.444	12.516	HH	32026	762924	12.24%	0.584%
171	12.535	12.516	12.552	HH	28623	473031	7.59%	0.362%
172	12.562	12.552	12.594	HH	18749	399486	6.41%	0.306%
173	12.617	12.594	12.696	HH	135193	2117013	33.98%	1.621%
174	12.716	12.696	12.729	HH	13755	256689	4.12%	0.197%
175	12.737	12.729	12.748	HH	13110	144160	2.31%	0.110%
176	12.770	12.748	12.790	HH	21413	421782	6.77%	0.323%
177	12.809	12.790	12.862	HH	20179	707069	11.35%	0.541%
178	12.873	12.862	12.889	HH	16583	255387	4.10%	0.196%
179	12.915	12.889	12.943	HH	136413	1738370	27.90%	1.331%
180	12.975	12.943	13.007	HH	482716	6230703	100.00%	4.770%
181	13.034	13.007	13.052	HH	506546	5558995	89.22%	4.256%
182	13.062	13.052	13.094	HH	46624	747988	12.00%	0.573%
183	13.105	13.094	13.132	HH	18324	382182	6.13%	0.293%
184	13.148	13.132	13.162	HH	23134	355636	5.71%	0.272%
185	13.205	13.162	13.221	HH	89424	1794001	28.79%	1.373%
186	13.238	13.221	13.294	HH	82504	1642848	26.37%	1.258%
187	13.308	13.294	13.321	HH	19886	309351	4.96%	0.237%
188	13.335	13.321	13.355	HH	20711	387770	6.22%	0.297%
189	13.397	13.355	13.454	HH	61733	1684967	27.04%	1.290%
190	13.517	13.454	13.557	HH	48524	1658480	26.62%	1.270%
191	13.575	13.557	13.593	HH	21517	419686	6.74%	0.321%
192	13.624	13.593	13.648	HH	39425	858234	13.77%	0.657%
193	13.666	13.648	13.683	HH	33234	580822	9.32%	0.445%
194	13.690	13.683	13.716	HH	26355	469751	7.54%	0.360%

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195	13.736	13.716	13.750	HH	28790	503212	8.08%	0.385%
196	13.791	13.750	13.817	HH	35270	1062141	17.05%	0.813%
197	13.838	13.817	13.922	HH	29967	1416725	22.74%	1.085%
198	13.959	13.922	13.982	HH	23095	779555	12.51%	0.597%
199	13.994	13.982	14.011	HH	22388	377139	6.05%	0.289%
200	14.029	14.011	14.040	HH	25486	405990	6.52%	0.311%
201	14.048	14.040	14.074	HH	24602	461020	7.40%	0.353%
202	14.118	14.074	14.133	HH	27273	832352	13.36%	0.637%
203	14.145	14.133	14.168	HH	25684	494202	7.93%	0.378%
204	14.193	14.168	14.200	HH	28910	494812	7.94%	0.379%
205	14.216	14.200	14.230	HH	35397	569005	9.13%	0.436%
206	14.243	14.230	14.279	HH	36449	879808	14.12%	0.674%
207	14.301	14.279	14.322	HH	35888	777959	12.49%	0.596%
208	14.359	14.322	14.404	HH	38375	1502758	24.12%	1.150%
209	14.439	14.404	14.469	HH	35304	1139978	18.30%	0.873%
210	14.499	14.469	14.523	HH	37034	1077676	17.30%	0.825%
211	14.562	14.523	14.594	HH	30554	1196250	19.20%	0.916%
212	14.638	14.594	14.675	HH	84022	1982178	31.81%	1.517%
213	14.696	14.675	14.729	HH	30996	911059	14.62%	0.697%
214	14.749	14.729	14.761	HH	25936	484245	7.77%	0.371%
215	14.811	14.761	14.832	HH	101158	2024770	32.50%	1.550%
216	14.853	14.832	14.925	HH	94112	2515988	40.38%	1.926%
217	14.974	14.925	15.000	HH	39221	1460319	23.44%	1.118%
218	15.024	15.000	15.073	HH	37531	1426555	22.90%	1.092%
219	15.081	15.073	15.094	HH	30055	379977	6.10%	0.291%
220	15.116	15.094	15.143	HH	33802	940489	15.09%	0.720%
221	15.171	15.143	15.208	HH	37674	1344168	21.57%	1.029%
222	15.232	15.208	15.263	HH	58052	1450795	23.28%	1.111%
223	15.274	15.263	15.304	HH	37498	862579	13.84%	0.660%
224	15.319	15.304	15.338	HH	33002	670922	10.77%	0.514%
225	15.363	15.338	15.399	HH	42157	1335982	21.44%	1.023%
226	15.426	15.399	15.466	HH	43669	1499981	24.07%	1.148%
227	15.491	15.466	15.515	HH	57705	1275438	20.47%	0.976%
228	15.533	15.515	15.566	HH	42986	1169499	18.77%	0.895%
229	15.589	15.566	15.611	HH	42765	1070378	17.18%	0.819%
230	15.636	15.611	15.646	HH	45532	857988	13.77%	0.657%
231	15.660	15.646	15.702	HH	46571	1428734	22.93%	1.094%
232	15.727	15.702	15.749	HH	40696	1116254	17.92%	0.855%
233	15.774	15.749	15.792	HH	39783	1012352	16.25%	0.775%
234	15.816	15.792	15.848	HH	41156	1352385	21.71%	1.035%
235	15.867	15.848	15.894	HH	50783	1227272	19.70%	0.940%
236	15.940	15.894	15.985	HH	44660	2329228	37.38%	1.783%
237	16.048	15.985	16.062	HH	46321	2028961	32.56%	1.553%
238	16.091	16.062	16.119	HH	47949	1570787	25.21%	1.202%
239	16.172	16.119	16.215	HH	52433	2863273	45.95%	2.192%
240	16.252	16.215	16.271	HH	54450	1719628	27.60%	1.316%
241	16.285	16.271	16.329	HH	52664	1792119	28.76%	1.372%
242	16.351	16.329	16.367	HH	63569	1310269	21.03%	1.003%
243	16.389	16.367	16.409	HH	120016	2093452	33.60%	1.603%
244	16.421	16.409	16.455	HH	78853	1808281	29.02%	1.384%
245	16.481	16.455	16.492	HH	54614	1167924	18.74%	0.894%
246	16.530	16.492	16.602	HH	66398	3777641	60.63%	2.892%

						rteres		
247	16.612	16.602	16.623	HH	54178	703741	11.29%	0.539%
248	16.649	16.623	16.664	HH	67963	1460099	23.43%	1.118%
249	16.676	16.664	16.691	HH	62447	984633	15.80%	0.754%
250	16.715	16.691	16.753	HH	99645	2641006	42.39%	2.022%
251	16.779	16.753	16.804	HH	110589	2422632	38.88%	1.855%
252	16.819	16.804	16.849	HH	75796	1859682	29.85%	1.424%
						Sum of corrected areas:		130627758

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