

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004272.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 15:44
 Sample : K2202-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.287	4.242	4.310	BH	812	7656	0.07%	0.004%
2	4.320	4.310	4.339	PH	107	780	0.01%	0.000%
3	4.347	4.339	4.373	PH	157	1184	0.01%	0.001%
4	4.380	4.373	4.386	PH	-49	-365	-0.00%	-0.000%
5	4.394	4.386	4.412	PH	99	-13	-0.00%	-0.000%
6	4.439	4.412	4.470	PH	1546	20191	0.19%	0.010%
7	4.475	4.470	4.491	HH	405	3823	0.04%	0.002%
8	4.516	4.491	4.525	HH	746	10515	0.10%	0.005%
9	4.538	4.525	4.552	HH	974	12003	0.12%	0.006%
10	4.560	4.552	4.576	HH	563	7163	0.07%	0.004%
11	4.581	4.576	4.586	HH	424	2266	0.02%	0.001%
12	4.595	4.586	4.606	HH	409	4691	0.05%	0.002%
13	4.611	4.606	4.625	HH	405	3621	0.03%	0.002%
14	4.630	4.625	4.672	HH	478	5939	0.06%	0.003%
15	4.684	4.672	4.716	HH	575	9400	0.09%	0.005%
16	4.721	4.716	4.724	HH	204	762	0.01%	0.000%
17	4.749	4.724	4.789	HH	1047	14891	0.14%	0.007%
18	4.805	4.789	4.825	HH	220	3078	0.03%	0.002%
19	4.838	4.825	4.862	HH	170	746	0.01%	0.000%
20	4.896	4.862	4.915	PH	452	7335	0.07%	0.004%
21	4.927	4.915	4.944	HH	456	4178	0.04%	0.002%
22	4.965	4.944	4.980	PH	567	5699	0.05%	0.003%
23	4.995	4.980	5.010	HH	711	8762	0.08%	0.004%
24	5.025	5.010	5.061	HH	642	10825	0.10%	0.005%
25	5.074	5.061	5.080	PH	152	361	0.00%	0.000%
26	5.118	5.080	5.132	HH	552	8515	0.08%	0.004%
27	5.144	5.132	5.149	HH	357	3260	0.03%	0.002%
28	5.180	5.149	5.190	HH	840	14241	0.14%	0.007%
29	5.205	5.190	5.225	HH	1464	19849	0.19%	0.010%
30	5.232	5.225	5.248	HH	513	6153	0.06%	0.003%
31	5.266	5.248	5.283	HH	583	8767	0.08%	0.004%
32	5.297	5.283	5.305	HH	338	3042	0.03%	0.002%
33	5.337	5.305	5.359	HH	3069	57476	0.55%	0.028%
34	5.371	5.359	5.404	HH	1179	22225	0.21%	0.011%
35	5.410	5.404	5.422	HH	546	4768	0.05%	0.002%
36	5.438	5.422	5.458	HH	658	10635	0.10%	0.005%
37	5.467	5.458	5.474	HH	502	3980	0.04%	0.002%
38	5.497	5.474	5.529	HH	2611	39219	0.38%	0.019%
39	5.548	5.529	5.560	HH	674	10234	0.10%	0.005%
40	5.573	5.560	5.588	HH	1075	13106	0.13%	0.006%
41	5.609	5.588	5.646	HH	1815	46560	0.45%	0.023%
42	5.666	5.646	5.679	HH	1372	22818	0.22%	0.011%

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43	5.708	5.679	5.745	HH	1516	44361	0.43%	0.022%
44	5.775	5.745	5.792	HH	1475	29701	0.29%	0.015%
45	5.824	5.792	5.845	HH	1865	40423	0.39%	0.020%
46	5.882	5.845	5.892	HH	1803	41458	0.40%	0.020%
47	5.913	5.892	5.938	HH	2754	54975	0.53%	0.027%
48	5.961	5.938	5.983	HH	2385	43808	0.42%	0.022%
49	6.022	5.983	6.069	HH	4881	127389	1.22%	0.063%
50	6.098	6.069	6.117	HH	2082	50709	0.49%	0.025%
51	6.132	6.117	6.157	HH	2519	44888	0.43%	0.022%
52	6.180	6.157	6.192	HH	2194	37983	0.36%	0.019%
53	6.228	6.192	6.240	HH	2555	64819	0.62%	0.032%
54	6.246	6.240	6.260	HH	2569	30030	0.29%	0.015%
55	6.271	6.260	6.282	HH	2290	27981	0.27%	0.014%
56	6.302	6.282	6.369	HH	6041	150841	1.45%	0.074%
57	6.386	6.369	6.409	HH	2410	47691	0.46%	0.024%
58	6.423	6.409	6.431	HH	2538	30262	0.29%	0.015%
59	6.448	6.431	6.473	HH	5455	92319	0.89%	0.046%
60	6.483	6.473	6.509	HH	3346	58231	0.56%	0.029%
61	6.519	6.509	6.535	HH	2506	35547	0.34%	0.018%
62	6.555	6.535	6.564	HH	2951	44345	0.43%	0.022%
63	6.578	6.564	6.601	HH	3272	58946	0.57%	0.029%
64	6.619	6.601	6.642	HH	3501	71528	0.69%	0.035%
65	6.653	6.642	6.667	HH	2988	39744	0.38%	0.020%
66	6.699	6.667	6.729	HH	4570	121093	1.16%	0.060%
67	6.742	6.729	6.770	HH	3109	73313	0.70%	0.036%
68	6.816	6.770	6.836	HH	5001	150550	1.45%	0.074%
69	6.857	6.836	6.883	HH	5402	109320	1.05%	0.054%
70	6.903	6.883	6.917	HH	5016	83509	0.80%	0.041%
71	6.927	6.917	6.945	HH	4392	70518	0.68%	0.035%
72	6.958	6.945	6.978	HH	5020	81543	0.78%	0.040%
73	6.999	6.978	7.042	HH	7836	183879	1.77%	0.091%
74	7.065	7.042	7.081	HH	4751	94998	0.91%	0.047%
75	7.096	7.081	7.115	HH	4613	80880	0.78%	0.040%
76	7.129	7.115	7.154	HH	3815	82022	0.79%	0.040%
77	7.178	7.154	7.185	HH	4026	70552	0.68%	0.035%
78	7.223	7.185	7.247	HH	14252	277896	2.67%	0.137%
79	7.262	7.247	7.292	HH	4728	115352	1.11%	0.057%
80	7.307	7.292	7.330	HH	4431	93438	0.90%	0.046%
81	7.344	7.330	7.364	HH	3911	74743	0.72%	0.037%
82	7.394	7.364	7.427	HH	7212	188358	1.81%	0.093%
83	7.443	7.427	7.466	HH	4302	90337	0.87%	0.045%
84	7.501	7.466	7.517	HH	4317	119623	1.15%	0.059%
85	7.535	7.517	7.542	HH	4641	63093	0.61%	0.031%
86	7.555	7.542	7.570	HH	5045	76524	0.74%	0.038%
87	7.588	7.570	7.620	HH	5371	125567	1.21%	0.062%
88	7.646	7.620	7.662	HH	5666	118707	1.14%	0.059%
89	7.684	7.662	7.715	HH	6168	176453	1.70%	0.087%
90	7.740	7.715	7.759	HH	6004	131997	1.27%	0.065%
91	7.786	7.759	7.803	HH	6947	139765	1.34%	0.069%
92	7.822	7.803	7.833	HH	7718	116657	1.12%	0.058%
93	7.844	7.833	7.869	HH	7902	133560	1.28%	0.066%
94	7.879	7.869	7.891	HH	4975	64970	0.62%	0.032%
95	7.911	7.891	7.939	HH	9119	187841	1.80%	0.093%
96	7.958	7.939	7.980	HH	6023	135423	1.30%	0.067%
97	7.999	7.980	8.010	HH	6627	105066	1.01%	0.052%
98	8.025	8.010	8.039	HH	7256	116348	1.12%	0.057%
99	8.057	8.039	8.070	HH	8067	140035	1.35%	0.069%
100	8.090	8.070	8.120	HH	20844	366442	3.52%	0.181%

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101	8.128	8.120	8.135	HH	7679	70852	0.68%	0.035%
102	8.156	8.135	8.183	HH	24803	451394	4.34%	0.223%
103	8.203	8.183	8.261	HH	21475	619814	5.95%	0.306%
104	8.271	8.261	8.286	HH	8110	114438	1.10%	0.056%
105	8.306	8.286	8.360	HH	8776	318665	3.06%	0.157%
106	8.379	8.360	8.399	HH	6339	136043	1.31%	0.067%
107	8.413	8.399	8.426	HH	5567	85042	0.82%	0.042%
108	8.459	8.426	8.473	HH	7313	191218	1.84%	0.094%
109	8.498	8.473	8.523	HH	11152	270402	2.60%	0.133%
110	8.535	8.523	8.560	HH	9690	192564	1.85%	0.095%
111	8.577	8.560	8.592	HH	9008	157881	1.52%	0.078%
112	8.602	8.592	8.607	HH	8385	72148	0.69%	0.036%
113	8.625	8.607	8.654	HH	13692	271686	2.61%	0.134%
114	8.677	8.654	8.694	HH	8624	174979	1.68%	0.086%
115	8.697	8.694	8.714	HH	7134	80275	0.77%	0.040%
116	8.742	8.714	8.758	HH	7920	190110	1.83%	0.094%
117	8.771	8.758	8.787	HH	7853	126563	1.22%	0.062%
118	8.803	8.787	8.815	HH	7391	121535	1.17%	0.060%
119	8.841	8.815	8.870	HH	8662	261988	2.52%	0.129%
120	8.877	8.870	8.886	HH	7694	74354	0.71%	0.037%
121	8.911	8.886	8.939	HH	26860	470183	4.52%	0.232%
122	8.948	8.939	8.974	HH	9153	177702	1.71%	0.088%
123	8.994	8.974	9.016	HH	8691	193542	1.86%	0.096%
124	9.055	9.016	9.080	HH	8676	291185	2.80%	0.144%
125	9.104	9.080	9.122	HH	8599	189158	1.82%	0.093%
126	9.146	9.122	9.173	HH	8733	250586	2.41%	0.124%
127	9.193	9.173	9.224	HH	9106	248788	2.39%	0.123%
128	9.240	9.224	9.257	HH	9087	161628	1.55%	0.080%
129	9.287	9.257	9.321	HH	16731	463820	4.46%	0.229%
130	9.327	9.321	9.339	HH	10493	110353	1.06%	0.054%
131	9.362	9.339	9.389	HH	11788	315530	3.03%	0.156%
132	9.417	9.389	9.453	HH	11270	387925	3.73%	0.192%
133	9.466	9.453	9.508	HH	11363	307121	2.95%	0.152%
134	9.516	9.508	9.537	HH	8479	146571	1.41%	0.072%
135	9.549	9.537	9.585	HH	8977	242134	2.33%	0.120%
136	9.610	9.585	9.621	HH	9973	194375	1.87%	0.096%
137	9.639	9.621	9.665	HH	11398	272894	2.62%	0.135%
138	9.688	9.665	9.740	HH	33565	675357	6.49%	0.333%
139	9.764	9.740	9.779	HH	9863	221499	2.13%	0.109%
140	9.790	9.779	9.832	HH	9558	271529	2.61%	0.134%
141	9.859	9.832	9.887	HH	9129	270165	2.60%	0.133%
142	9.898	9.887	9.905	HH	7921	86173	0.83%	0.043%
143	9.921	9.905	9.940	HH	8060	166615	1.60%	0.082%
144	9.956	9.940	9.981	HH	8403	192126	1.85%	0.095%
145	10.032	9.981	10.046	HH	11226	359108	3.45%	0.177%
146	10.075	10.046	10.101	HH	17864	424283	4.08%	0.209%
147	10.127	10.101	10.144	HH	11853	272629	2.62%	0.135%
148	10.165	10.144	10.185	HH	13491	289950	2.79%	0.143%
149	10.218	10.185	10.247	HH	13660	400962	3.85%	0.198%
150	10.278	10.247	10.297	HH	10756	293342	2.82%	0.145%
151	10.302	10.297	10.316	HH	10121	114338	1.10%	0.056%
152	10.353	10.316	10.372	HH	11484	363397	3.49%	0.179%
153	10.425	10.372	10.462	HH	35604	883441	8.49%	0.436%
154	10.496	10.462	10.534	HH	22404	650239	6.25%	0.321%
155	10.543	10.534	10.598	HH	11422	390458	3.75%	0.193%
156	10.619	10.598	10.632	HH	10306	203827	1.96%	0.101%
157	10.638	10.632	10.651	HH	10567	119431	1.15%	0.059%
158	10.681	10.651	10.727	HH	76445	1384073	13.30%	0.683%
159	10.765	10.727	10.859	HH	30521	1368338	13.14%	0.676%

160	10.879	10.859	10.915	HH	13500	rteres 389273	3.74%	0.192%
161	10.932	10.915	10.963	HH	12168	316949	3.04%	0.156%
162	10.990	10.963	11.000	HH	11339	236889	2.28%	0.117%
163	11.028	11.000	11.040	HH	12473	288601	2.77%	0.142%
164	11.050	11.040	11.062	HH	12596	164055	1.58%	0.081%
165	11.075	11.062	11.095	HH	12590	236423	2.27%	0.117%
166	11.127	11.095	11.156	HH	34431	688264	6.61%	0.340%
167	11.173	11.156	11.187	HH	12489	232953	2.24%	0.115%
168	11.217	11.187	11.259	HH	23268	662456	6.36%	0.327%
169	11.282	11.259	11.302	HH	12591	297702	2.86%	0.147%
170	11.327	11.302	11.334	HH	12264	228443	2.19%	0.113%
171	11.350	11.334	11.391	HH	12505	402713	3.87%	0.199%
172	11.419	11.391	11.459	HH	14250	527531	5.07%	0.260%
173	11.486	11.459	11.503	HH	24254	469757	4.51%	0.232%
174	11.520	11.503	11.551	HH	26842	565175	5.43%	0.279%
175	11.558	11.551	11.573	HH	15159	193421	1.86%	0.095%
176	11.598	11.573	11.622	HH	32952	670825	6.44%	0.331%
177	11.634	11.622	11.649	HH	20648	309702	2.98%	0.153%
178	11.667	11.649	11.676	HH	22707	323189	3.10%	0.160%
179	11.680	11.676	11.719	HH	21759	437684	4.20%	0.216%
180	11.727	11.719	11.748	HH	12897	222335	2.14%	0.110%
181	11.797	11.748	11.821	HH	33411	831984	7.99%	0.411%
182	11.852	11.821	11.878	HH	235112	3029409	29.10%	1.496%
183	11.889	11.878	11.944	HH	20741	709840	6.82%	0.350%
184	11.963	11.944	12.007	HH	18537	610312	5.86%	0.301%
185	12.022	12.007	12.034	HH	15390	243478	2.34%	0.120%
186	12.058	12.034	12.127	HH	80450	1694231	16.27%	0.836%
187	12.137	12.127	12.142	HH	15632	134065	1.29%	0.066%
188	12.159	12.142	12.167	HH	16244	244023	2.34%	0.120%
189	12.179	12.167	12.195	HH	16451	262774	2.52%	0.130%
190	12.212	12.195	12.245	HH	17381	477031	4.58%	0.236%
191	12.280	12.245	12.294	HH	18599	497881	4.78%	0.246%
192	12.315	12.294	12.337	HH	17861	420695	4.04%	0.208%
193	12.384	12.337	12.405	HH	28117	859343	8.25%	0.424%
194	12.438	12.405	12.473	HH	36411	979800	9.41%	0.484%
195	12.499	12.473	12.569	HH	182907	3082945	29.62%	1.522%
196	12.599	12.569	12.620	HH	17338	514408	4.94%	0.254%
197	12.649	12.620	12.675	HH	21467	625335	6.01%	0.309%
198	12.693	12.675	12.715	HH	24321	502606	4.83%	0.248%
199	12.724	12.715	12.732	HH	19827	201306	1.93%	0.099%
200	12.750	12.732	12.772	HH	22163	496641	4.77%	0.245%
201	12.797	12.772	12.839	HH	172597	2683364	25.78%	1.325%
202	12.873	12.839	12.904	HH	701721	10191870	97.90%	5.032%
203	12.931	12.904	12.952	HH	819466	10410046	100.00%	5.140%
204	12.961	12.952	13.010	HH	85723	1585094	15.23%	0.783%
205	13.050	13.010	13.063	HH	35701	842516	8.09%	0.416%
206	13.105	13.063	13.159	HH	125008	3033286	29.14%	1.498%
207	13.165	13.159	13.182	HH	28129	371969	3.57%	0.184%
208	13.197	13.182	13.243	HH	27342	914635	8.79%	0.452%
209	13.269	13.243	13.274	HH	33758	525642	5.05%	0.260%
210	13.286	13.274	13.335	HH	37097	1065154	10.23%	0.526%
211	13.401	13.335	13.444	HH	65668	2242596	21.54%	1.107%
212	13.459	13.444	13.479	HH	28138	563403	5.41%	0.278%
213	13.506	13.479	13.526	HH	38829	893880	8.59%	0.441%
214	13.544	13.526	13.565	HH	38677	774224	7.44%	0.382%
215	13.573	13.565	13.598	HH	30518	574916	5.52%	0.284%
216	13.636	13.598	13.655	HH	42365	1142679	10.98%	0.564%
217	13.671	13.655	13.697	HH	40483	885060	8.50%	0.437%

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218	13.713	13.697	13.733	HH	35457	710301	6.82%	0.351%
219	13.748	13.733	13.812	HH	30938	1339367	12.87%	0.661%
220	13.845	13.812	13.865	HH	29351	879999	8.45%	0.434%
221	13.896	13.865	13.912	HH	42434	978669	9.40%	0.483%
222	13.935	13.912	13.963	HH	36315	1022276	9.82%	0.505%
223	13.986	13.963	14.004	HH	31901	740713	7.12%	0.366%
224	14.040	14.004	14.064	HH	37332	1212670	11.65%	0.599%
225	14.091	14.064	14.112	HH	46862	1129788	10.85%	0.558%
226	14.132	14.112	14.149	HH	40754	832899	8.00%	0.411%
227	14.162	14.149	14.177	HH	36400	569635	5.47%	0.281%
228	14.200	14.177	14.225	HH	45038	1132723	10.88%	0.559%
229	14.257	14.225	14.292	HH	51489	1629996	15.66%	0.805%
230	14.317	14.292	14.347	HH	48286	1365539	13.12%	0.674%
231	14.373	14.347	14.416	HH	55824	1813972	17.43%	0.896%
232	14.437	14.416	14.456	HH	42519	947844	9.11%	0.468%
233	14.479	14.456	14.507	HH	42396	1212583	11.65%	0.599%
234	14.538	14.507	14.617	HH	152066	4106554	39.45%	2.027%
235	14.654	14.617	14.665	HH	47180	1206789	11.59%	0.596%
236	14.687	14.665	14.707	HH	113804	1964122	18.87%	0.970%
237	14.728	14.707	14.798	HH	124918	3725857	35.79%	1.839%
238	14.848	14.798	14.873	HH	56974	2164763	20.79%	1.069%
239	14.891	14.873	14.917	HH	50982	1295553	12.45%	0.640%
240	14.934	14.917	14.951	HH	46319	931822	8.95%	0.460%
241	15.012	14.951	15.018	HH	51337	1902313	18.27%	0.939%
242	15.041	15.018	15.070	HH	54409	1628608	15.64%	0.804%
243	15.075	15.070	15.097	HH	50890	789879	7.59%	0.390%
244	15.121	15.097	15.221	HH	88470	4391224	42.18%	2.168%
245	15.260	15.221	15.296	HH	62600	2477619	23.80%	1.223%
246	15.321	15.296	15.342	HH	71178	1687061	16.21%	0.833%
247	15.367	15.342	15.393	HH	93609	2217409	21.30%	1.095%
248	15.400	15.393	15.433	HH	64106	1464524	14.07%	0.723%
249	15.473	15.433	15.485	HH	61539	1858812	17.86%	0.918%
250	15.505	15.485	15.513	HH	67378	1046444	10.05%	0.517%
251	15.524	15.513	15.574	HH	70014	2351697	22.59%	1.161%
252	15.593	15.574	15.623	HH	62268	1802288	17.31%	0.890%
253	15.639	15.623	15.647	HH	61316	853212	8.20%	0.421%
254	15.652	15.647	15.661	HH	61759	516853	4.96%	0.255%
255	15.666	15.661	15.675	HH	60943	515099	4.95%	0.254%
256	15.695	15.675	15.711	HH	63785	1333111	12.81%	0.658%
257	15.717	15.711	15.725	HH	62165	512960	4.93%	0.253%
258	15.764	15.725	15.779	HH	76111	2162021	20.77%	1.067%
259	15.784	15.779	15.806	HH	68388	1112271	10.68%	0.549%
260	15.814	15.806	15.844	HH	69135	1504277	14.45%	0.743%
261	15.855	15.844	15.864	HH	65022	772754	7.42%	0.382%
262	15.870	15.864	15.893	HH	65344	1156212	11.11%	0.571%
263	15.901	15.893	15.909	HH	65694	599646	5.76%	0.296%
264	15.941	15.909	15.948	HH	74397	1651786	15.87%	0.816%
265	15.968	15.948	15.994	HH	77510	1999963	19.21%	0.987%
266	16.060	15.994	16.097	HH	86283	4828006	46.38%	2.384%
267	16.101	16.097	16.105	HH	75579	343954	3.30%	0.170%
268	16.145	16.105	16.200	HH	85021	4655975	44.73%	2.299%
269	16.253	16.200	16.274	HH	198057	5264464	50.57%	2.599%
270	16.282	16.274	16.332	HH	119793	3509357	33.71%	1.733%
271	16.342	16.332	16.360	HH	89660	1500336	14.41%	0.741%
272	16.394	16.360	16.415	HH	105662	3158990	30.35%	1.560%
273	16.422	16.415	16.428	HH	94108	742743	7.13%	0.367%
274	16.430	16.428	16.435	HH	93465	392221	3.77%	0.194%
275	16.448	16.435	16.472	HH	95612	2085662	20.04%	1.030%

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276	16.479	16.472	16.484	HH	91838	641486	6.16%	0.317%
277	16.533	16.484	16.551	HH	109501	4001483	38.44%	1.976%
278	16.577	16.551	16.618	HH	158195	4832807	46.42%	2.386%
279	16.640	16.618	16.672	HH	169065	4277333	41.09%	2.112%
280	16.681	16.672	16.694	HH	109903	1398949	13.44%	0.691%
281	16.717	16.694	16.733	HH	130929	2834099	27.22%	1.399%
					Sum of corrected areas:	202548528		

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