

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
 Data File : FF004400.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2019 19:07
 Sample : K2199-17 10X
 Misc :
 ALS Vial : 64 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	4.278	4.242	4.301	BH	345	2970	0.17%	0.003%
2	4.321	4.301	4.365	PH	334	3894	0.22%	0.004%
3	4.372	4.365	4.400	PH	37	-1205	-0.07%	-0.001%
4	4.431	4.400	4.451	PH	278	2517	0.14%	0.003%
5	4.470	4.451	4.485	HH	279	3081	0.17%	0.003%
6	4.490	4.485	4.499	HH	141	935	0.05%	0.001%
7	4.504	4.499	4.513	HH	205	1116	0.06%	0.001%
8	4.527	4.513	4.543	HH	459	4841	0.27%	0.005%
9	4.550	4.543	4.570	HH	262	2226	0.12%	0.002%
10	4.589	4.570	4.621	PH	117	1035	0.06%	0.001%
11	4.641	4.621	4.646	PH	76	115	0.01%	0.000%
12	4.650	4.646	4.660	PH	81	167	0.01%	0.000%
13	4.673	4.660	4.714	PH	212	1176	0.07%	0.001%
14	4.738	4.714	4.772	PH	551	4795	0.27%	0.005%
15	4.801	4.772	4.821	PH	-15	-3239	-0.18%	-0.003%
16	4.826	4.821	4.873	PH	-70	-5800	-0.32%	-0.006%
17	4.883	4.873	4.903	PH	34	-666	-0.04%	-0.001%
18	4.916	4.903	4.942	PH	224	1153	0.06%	0.001%
19	4.958	4.942	4.976	PH	280	3276	0.18%	0.003%
20	4.986	4.976	4.994	HH	337	2621	0.15%	0.003%
21	5.015	4.994	5.048	HH	390	5797	0.32%	0.006%
22	5.074	5.048	5.087	PH	-6	-1871	-0.10%	-0.002%
23	5.108	5.087	5.131	PH	216	1241	0.07%	0.001%
24	5.134	5.131	5.146	HH	68	116	0.01%	0.000%
25	5.149	5.146	5.153	PH	34	17	0.00%	0.000%
26	5.168	5.153	5.173	PH	218	1441	0.08%	0.002%
27	5.192	5.173	5.249	HH	752	12940	0.72%	0.014%
28	5.254	5.249	5.259	HH	135	652	0.04%	0.001%
29	5.261	5.259	5.277	HH	168	259	0.01%	0.000%
30	5.286	5.277	5.295	PH	61	-53	-0.00%	-0.000%
31	5.316	5.295	5.340	PH	2387	36156	2.01%	0.038%
32	5.348	5.340	5.393	HH	1147	20980	1.17%	0.022%
33	5.399	5.393	5.414	HH	328	2620	0.15%	0.003%
34	5.429	5.414	5.449	HH	292	4306	0.24%	0.005%
35	5.455	5.449	5.468	HH	195	2133	0.12%	0.002%
36	5.488	5.468	5.528	HH	1372	24905	1.38%	0.026%

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37	5.534	5.528	5.540	HH	408	2438	0.14%	0.003%
38	5.563	5.540	5.572	HH	501	7161	0.40%	0.008%
39	5.595	5.572	5.631	HH	1971	47926	2.66%	0.050%
40	5.648	5.631	5.670	HH	1827	29906	1.66%	0.031%
41	5.685	5.670	5.743	HH	1230	33737	1.88%	0.035%
42	5.765	5.743	5.789	HH	903	15912	0.88%	0.017%
43	5.815	5.789	5.837	HH	1207	21843	1.21%	0.023%
44	5.843	5.837	5.847	HH	671	3375	0.19%	0.004%
45	5.877	5.847	5.895	HH	2792	53236	2.96%	0.056%
46	5.902	5.895	5.931	HH	2526	42193	2.35%	0.044%
47	5.951	5.931	5.972	HH	2522	43420	2.41%	0.046%
48	6.010	5.972	6.058	HH	2476	88860	4.94%	0.093%
49	6.075	6.058	6.087	HH	1641	24411	1.36%	0.026%
50	6.093	6.087	6.107	HH	1502	16306	0.91%	0.017%
51	6.125	6.107	6.150	HH	1666	33090	1.84%	0.035%
52	6.168	6.150	6.186	HH	1285	23010	1.28%	0.024%
53	6.232	6.186	6.270	HH	2120	71103	3.95%	0.075%
54	6.293	6.270	6.349	HH	7178	126544	7.04%	0.133%
55	6.377	6.349	6.391	HH	1395	29172	1.62%	0.031%
56	6.412	6.391	6.422	HH	1825	27941	1.55%	0.029%
57	6.438	6.422	6.460	HH	4152	58577	3.26%	0.062%
58	6.473	6.460	6.499	HH	1942	39846	2.22%	0.042%
59	6.508	6.499	6.524	HH	1514	19708	1.10%	0.021%
60	6.540	6.524	6.552	HH	1565	23638	1.31%	0.025%
61	6.569	6.552	6.588	HH	2743	42372	2.36%	0.045%
62	6.608	6.588	6.629	HH	2832	49626	2.76%	0.052%
63	6.643	6.629	6.656	HH	2035	28292	1.57%	0.030%
64	6.689	6.656	6.716	HH	5362	107687	5.99%	0.113%
65	6.728	6.716	6.757	HH	2282	52125	2.90%	0.055%
66	6.806	6.757	6.825	HH	4050	111880	6.22%	0.118%
67	6.847	6.825	6.875	HH	4871	98329	5.47%	0.103%
68	6.892	6.875	6.903	HH	4479	60064	3.34%	0.063%
69	6.923	6.903	6.941	HH	8826	161593	8.98%	0.170%
70	6.946	6.941	6.971	HH	6829	93710	5.21%	0.098%
71	6.989	6.971	7.028	HH	8968	183752	10.22%	0.193%
72	7.050	7.028	7.078	HH	13827	242608	13.49%	0.255%
73	7.085	7.078	7.144	HH	5259	151754	8.44%	0.159%
74	7.212	7.144	7.236	HH	19903	419046	23.30%	0.440%
75	7.248	7.236	7.274	HH	5254	105274	5.85%	0.111%
76	7.294	7.274	7.322	HH	4497	113056	6.29%	0.119%
77	7.337	7.322	7.357	HH	3534	70927	3.94%	0.075%
78	7.383	7.357	7.417	HH	7427	177799	9.88%	0.187%
79	7.432	7.417	7.452	HH	4055	76108	4.23%	0.080%
80	7.475	7.452	7.505	HH	4043	111201	6.18%	0.117%
81	7.524	7.505	7.530	HH	4634	61018	3.39%	0.064%
82	7.543	7.530	7.561	HH	5369	84201	4.68%	0.088%
83	7.574	7.561	7.606	HH	4461	100718	5.60%	0.106%
84	7.635	7.606	7.651	HH	5131	113723	6.32%	0.120%
85	7.667	7.651	7.676	HH	5914	84112	4.68%	0.088%
86	7.685	7.676	7.705	HH	5806	89651	4.98%	0.094%
87	7.729	7.705	7.749	HH	6487	134809	7.49%	0.142%
88	7.775	7.749	7.790	HH	8422	147641	8.21%	0.155%
89	7.810	7.790	7.822	HH	11000	164940	9.17%	0.173%

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90	7.833	7.822	7.856	HH	10404	158756	8.83%	0.167%
91	7.869	7.856	7.876	HH	5068	60462	3.36%	0.064%
92	7.900	7.876	7.969	HH	16185	481815	26.79%	0.506%
93	8.008	7.969	8.024	HH	19227	367710	20.44%	0.386%
94	8.037	8.024	8.059	HH	14585	263736	14.66%	0.277%
95	8.078	8.059	8.134	HH	33851	666123	37.03%	0.700%
96	8.154	8.134	8.162	HH	11857	171805	9.55%	0.181%
97	8.183	8.162	8.213	HH	12932	353312	19.64%	0.371%
98	8.229	8.213	8.251	HH	12373	224249	12.47%	0.236%
99	8.263	8.251	8.270	HH	8147	92543	5.15%	0.097%
100	8.292	8.270	8.341	HH	10947	361721	20.11%	0.380%
101	8.364	8.341	8.393	HH	6672	190984	10.62%	0.201%
102	8.407	8.393	8.413	HH	5887	68851	3.83%	0.072%
103	8.433	8.413	8.441	HH	8552	121854	6.77%	0.128%
104	8.449	8.441	8.466	HH	8519	120117	6.68%	0.126%
105	8.487	8.466	8.509	HH	14505	290979	16.18%	0.306%
106	8.524	8.509	8.549	HH	12247	249993	13.90%	0.263%
107	8.566	8.549	8.579	HH	10783	173598	9.65%	0.182%
108	8.613	8.579	8.638	HH	24847	482286	26.81%	0.507%
109	8.665	8.638	8.702	HH	10263	318374	17.70%	0.335%
110	8.727	8.702	8.747	HH	11176	247929	13.78%	0.261%
111	8.758	8.747	8.777	HH	9958	161815	9.00%	0.170%
112	8.795	8.777	8.807	HH	8935	154335	8.58%	0.162%
113	8.828	8.807	8.848	HH	9591	224665	12.49%	0.236%
114	8.854	8.848	8.876	HH	9571	151853	8.44%	0.160%
115	8.898	8.876	8.921	HH	51554	725125	40.31%	0.762%
116	8.934	8.921	8.962	HH	14438	296474	16.48%	0.312%
117	8.982	8.962	9.005	HH	10419	232640	12.93%	0.244%
118	9.047	9.005	9.070	HH	12510	361561	20.10%	0.380%
119	9.092	9.070	9.110	HH	10568	225655	12.55%	0.237%
120	9.125	9.110	9.148	HH	9174	194980	10.84%	0.205%
121	9.184	9.148	9.215	HH	12917	410324	22.81%	0.431%
122	9.227	9.215	9.243	HH	8966	139939	7.78%	0.147%
123	9.275	9.243	9.306	HH	20401	514785	28.62%	0.541%
124	9.315	9.306	9.325	HH	11037	120563	6.70%	0.127%
125	9.348	9.325	9.383	HH	16456	447602	24.88%	0.470%
126	9.403	9.383	9.421	HH	13848	275741	15.33%	0.290%
127	9.427	9.421	9.439	HH	11716	125993	7.00%	0.132%
128	9.453	9.439	9.532	HH	13759	576959	32.08%	0.606%
129	9.549	9.532	9.568	HH	8526	174514	9.70%	0.183%
130	9.600	9.568	9.609	HH	10402	232923	12.95%	0.245%
131	9.629	9.609	9.653	HH	12075	290257	16.14%	0.305%
132	9.675	9.653	9.723	HH	55972	919856	51.14%	0.967%
133	9.733	9.723	9.739	HH	9753	94463	5.25%	0.099%
134	9.747	9.739	9.767	HH	9773	162161	9.02%	0.170%
135	9.780	9.767	9.818	HH	9909	271536	15.10%	0.285%
136	9.851	9.818	9.876	HH	9974	304343	16.92%	0.320%
137	9.884	9.876	9.899	HH	8437	111678	6.21%	0.117%
138	9.904	9.899	9.929	HH	8046	136093	7.57%	0.143%
139	9.952	9.929	9.966	HH	8151	172785	9.61%	0.182%
140	9.970	9.966	9.981	HH	7484	63998	3.56%	0.067%
141	10.016	9.981	10.034	HH	12092	313978	17.46%	0.330%

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142	10.062	10.034	10.094	HH	25458	557298	30.98%	0.586%
143	10.114	10.094	10.132	HH	13965	268844	14.95%	0.283%
144	10.153	10.132	10.172	HH	16317	324855	18.06%	0.341%
145	10.204	10.172	10.234	HH	16554	467441	25.99%	0.491%
146	10.267	10.234	10.299	HH	12722	421359	23.43%	0.443%
147	10.318	10.299	10.339	HH	11763	268060	14.90%	0.282%
148	10.345	10.339	10.371	HH	11083	199479	11.09%	0.210%
149	10.413	10.371	10.453	HH	55602	1073262	59.67%	1.128%
150	10.484	10.453	10.514	HH	39723	800012	44.48%	0.841%
151	10.528	10.514	10.579	HH	12465	414512	23.05%	0.436%
152	10.606	10.579	10.619	HH	9983	225239	12.52%	0.237%
153	10.629	10.619	10.639	HH	9734	116336	6.47%	0.122%
154	10.674	10.639	10.717	HH	39597	940348	52.28%	0.988%
155	10.731	10.717	10.739	HH	14468	183367	10.19%	0.193%
156	10.759	10.739	10.777	HH	17839	362340	20.14%	0.381%
157	10.800	10.777	10.822	HH	16251	397600	22.10%	0.418%
158	10.827	10.822	10.846	HH	12648	160521	8.92%	0.169%
159	10.867	10.846	10.902	HH	14169	399172	22.19%	0.420%
160	10.919	10.902	10.957	HH	12453	343167	19.08%	0.361%
161	10.982	10.957	11.000	HH	11212	265917	14.78%	0.279%
162	11.037	11.000	11.048	HH	11920	315815	17.56%	0.332%
163	11.067	11.048	11.086	HH	12882	267110	14.85%	0.281%
164	11.116	11.086	11.147	HH	51353	883558	49.12%	0.929%
165	11.155	11.147	11.177	HH	12413	212210	11.80%	0.223%
166	11.205	11.177	11.249	HH	30025	725840	40.35%	0.763%
167	11.269	11.249	11.287	HH	11238	240036	13.34%	0.252%
168	11.317	11.287	11.326	HH	11428	244263	13.58%	0.257%
169	11.341	11.326	11.382	HH	11857	378064	21.02%	0.397%
170	11.409	11.382	11.452	HH	13025	480950	26.74%	0.505%
171	11.478	11.452	11.492	HH	21339	386895	21.51%	0.407%
172	11.511	11.492	11.536	HH	23719	485966	27.02%	0.511%
173	11.548	11.536	11.569	HH	14814	267821	14.89%	0.281%
174	11.591	11.569	11.610	HH	19482	408322	22.70%	0.429%
175	11.625	11.610	11.642	HH	17879	307920	17.12%	0.324%
176	11.661	11.642	11.706	HH	18579	547773	30.45%	0.576%
177	11.718	11.706	11.738	HH	11318	206740	11.49%	0.217%
178	11.785	11.738	11.845	HH	48387	1206458	67.07%	1.268%
179	11.849	11.845	11.864	HH	11224	126567	7.04%	0.133%
180	11.882	11.864	11.903	HH	12024	266333	14.81%	0.280%
181	11.909	11.903	11.946	HH	10988	268101	14.91%	0.282%
182	11.981	11.946	12.001	HH	12215	375031	20.85%	0.394%
183	12.018	12.001	12.033	HH	11892	226214	12.58%	0.238%
184	12.055	12.033	12.110	HH	14267	572400	31.82%	0.602%
185	12.165	12.110	12.181	HH	13389	519506	28.88%	0.546%
186	12.197	12.181	12.236	HH	14542	422806	23.51%	0.444%
187	12.269	12.236	12.283	HH	15247	376429	20.93%	0.396%
188	12.288	12.283	12.322	HH	13547	288695	16.05%	0.303%
189	12.374	12.322	12.396	HH	23208	696531	38.72%	0.732%
190	12.424	12.396	12.469	HH	46284	1018811	56.64%	1.071%
191	12.493	12.469	12.580	HH	45699	1299629	72.25%	1.366%
192	12.605	12.580	12.625	HH	11543	301387	16.76%	0.317%
193	12.647	12.625	12.661	HH	11964	244700	13.60%	0.257%
194	12.684	12.661	12.731	HH	14342	528577	29.39%	0.556%

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195	12.746	12.731	12.764	HH	12275	236695	13.16%	0.249%
196	12.790	12.764	12.837	HH	43189	1005949	55.93%	1.057%
197	12.851	12.837	12.881	HH	14655	362639	20.16%	0.381%
198	12.901	12.881	12.907	HH	13959	216968	12.06%	0.228%
199	12.915	12.907	12.952	HH	14502	354639	19.72%	0.373%
200	12.964	12.952	13.011	HH	12439	420452	23.38%	0.442%
201	13.036	13.011	13.062	HH	35246	647756	36.01%	0.681%
202	13.072	13.062	13.102	HH	14291	327157	18.19%	0.344%
203	13.124	13.102	13.162	HH	15181	469084	26.08%	0.493%
204	13.185	13.162	13.197	HH	12882	254687	14.16%	0.268%
205	13.211	13.197	13.236	HH	13128	299385	16.64%	0.315%
206	13.262	13.236	13.285	HH	15933	416974	23.18%	0.438%
207	13.289	13.285	13.331	HH	13692	349682	19.44%	0.368%
208	13.394	13.331	13.437	HH	18080	923119	51.32%	0.970%
209	13.453	13.437	13.479	HH	13352	323604	17.99%	0.340%
210	13.500	13.479	13.517	HH	15861	326976	18.18%	0.344%
211	13.537	13.517	13.594	HH	17465	680511	37.83%	0.715%
212	13.622	13.594	13.645	HH	30398	629479	35.00%	0.662%
213	13.661	13.645	13.689	HH	17881	415967	23.13%	0.437%
214	13.707	13.689	13.804	HH	15853	904862	50.31%	0.951%
215	13.849	13.804	13.907	HH	13770	778003	43.25%	0.818%
216	13.920	13.907	13.950	HH	12641	318977	17.73%	0.335%
217	13.986	13.950	13.992	HH	14003	331088	18.41%	0.348%
218	13.994	13.992	14.011	HH	13992	152565	8.48%	0.160%
219	14.031	14.011	14.057	HH	13880	373839	20.78%	0.393%
220	14.062	14.057	14.067	HH	13140	71490	3.97%	0.075%
221	14.095	14.067	14.102	HH	14817	301454	16.76%	0.317%
222	14.119	14.102	14.154	HH	16428	457253	25.42%	0.481%
223	14.186	14.154	14.210	HH	26321	627353	34.88%	0.659%
224	14.228	14.210	14.232	HH	16390	203661	11.32%	0.214%
225	14.236	14.232	14.270	HH	16647	353108	19.63%	0.371%
226	14.275	14.270	14.294	HH	14723	209095	11.62%	0.220%
227	14.320	14.294	14.344	HH	17612	495176	27.53%	0.520%
228	14.365	14.344	14.417	HH	18640	740027	41.14%	0.778%
229	14.437	14.417	14.461	HH	16371	411362	22.87%	0.432%
230	14.476	14.461	14.487	HH	16056	250510	13.93%	0.263%
231	14.522	14.487	14.551	HH	28488	769264	42.77%	0.808%
232	14.569	14.551	14.594	HH	17039	422380	23.48%	0.444%
233	14.608	14.594	14.626	HH	15924	292608	16.27%	0.308%
234	14.685	14.626	14.703	HH	28119	926989	51.54%	0.974%
235	14.725	14.703	14.790	HH	37275	1269360	70.57%	1.334%
236	14.809	14.790	14.822	HH	18810	353829	19.67%	0.372%
237	14.845	14.822	14.866	HH	20546	513212	28.53%	0.539%
238	14.895	14.866	14.907	HH	19450	469781	26.12%	0.494%
239	14.918	14.907	14.940	HH	19579	378317	21.03%	0.398%
240	14.950	14.940	14.960	HH	18567	211795	11.77%	0.223%
241	14.990	14.960	14.996	HH	19691	408820	22.73%	0.430%
242	15.003	14.996	15.013	HH	19551	202184	11.24%	0.212%
243	15.036	15.013	15.052	HH	20993	476590	26.50%	0.501%
244	15.058	15.052	15.081	HH	20936	354022	19.68%	0.372%
245	15.108	15.081	15.131	HH	26952	689305	38.32%	0.724%
246	15.146	15.131	15.178	HH	22249	606021	33.69%	0.637%

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247	15.183	15.178	15.208	HH	20755	365001	20.29%	0.384%
248	15.246	15.208	15.281	HH	27619	1004668	55.86%	1.056%
249	15.309	15.281	15.333	HH	23827	706480	39.28%	0.742%
250	15.362	15.333	15.392	HH	27925	868344	48.28%	0.913%
251	15.403	15.392	15.435	HH	24175	621996	34.58%	0.654%
252	15.462	15.435	15.476	HH	24429	576477	32.05%	0.606%
253	15.501	15.476	15.517	HH	25873	622294	34.60%	0.654%
254	15.537	15.517	15.556	HH	26077	593307	32.99%	0.624%
255	15.559	15.556	15.581	HH	25264	376592	20.94%	0.396%
256	15.594	15.581	15.607	HH	24710	379902	21.12%	0.399%
257	15.623	15.607	15.627	HH	25032	294224	16.36%	0.309%
258	15.645	15.627	15.672	HH	25299	671890	37.35%	0.706%
259	15.692	15.672	15.697	HH	26114	384006	21.35%	0.404%
260	15.701	15.697	15.719	HH	26045	336846	18.73%	0.354%
261	15.747	15.719	15.777	HH	33500	997252	55.44%	1.048%
262	15.783	15.777	15.787	HH	27146	168892	9.39%	0.177%
263	15.807	15.787	15.847	HH	27668	964367	53.61%	1.014%
264	15.875	15.847	15.891	HH	27430	707960	39.36%	0.744%
265	15.927	15.891	15.941	HH	30250	850859	47.30%	0.894%
266	15.955	15.941	15.984	HH	30028	764578	42.51%	0.804%
267	16.005	15.984	16.011	HH	30060	471814	26.23%	0.496%
268	16.042	16.011	16.047	HH	32533	681552	37.89%	0.716%
269	16.051	16.047	16.087	HH	32712	768426	42.72%	0.808%
270	16.127	16.087	16.134	HH	33569	910221	50.60%	0.957%
271	16.142	16.134	16.154	HH	33368	395143	21.97%	0.415%
272	16.161	16.154	16.166	HH	32816	229808	12.78%	0.242%
273	16.178	16.166	16.203	HH	33123	722140	40.15%	0.759%
274	16.250	16.203	16.272	HH	48613	1722253	95.75%	1.810%
275	16.279	16.272	16.311	HH	40825	910658	50.63%	0.957%
276	16.316	16.311	16.320	HH	36420	190362	10.58%	0.200%
277	16.326	16.320	16.342	HH	37119	491182	27.31%	0.516%
278	16.385	16.342	16.406	HH	40683	1455425	80.92%	1.530%
279	16.432	16.406	16.447	HH	39154	962389	53.50%	1.011%
280	16.451	16.447	16.474	HH	38063	600691	33.40%	0.631%
281	16.528	16.474	16.543	HH	40946	1612274	89.64%	1.694%
282	16.573	16.543	16.612	HH	49129	1798699	100.00%	1.890%
283	16.640	16.612	16.676	HH	51019	1769428	98.37%	1.860%
284	16.698	16.676	16.723	HH	54661	1415016	78.67%	1.487%
					Sum of corrected areas:		95150836	

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