

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041219\
 Data File : FF004201.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2019 14:10
 Sample : K2196-03 10X
 Misc :
 ALS Vial : 57 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	4.283	4.262	4.300	BH	91	246	0.01%	0.000%
2	4.305	4.300	4.324	PH	82	197	0.01%	0.000%
3	4.332	4.324	4.354	PH	134	900	0.03%	0.001%
4	4.363	4.354	4.376	PH	103	522	0.01%	0.001%
5	4.383	4.376	4.394	PH	71	10	0.00%	0.000%
6	4.402	4.394	4.420	PH	37	-923	-0.03%	-0.001%
7	4.460	4.420	4.473	PH	890	7980	0.22%	0.010%
8	4.488	4.473	4.503	HH	740	8001	0.23%	0.010%
9	4.536	4.503	4.564	HH	799	21253	0.60%	0.027%
10	4.569	4.564	4.643	HH	637	16962	0.48%	0.022%
11	4.647	4.643	4.656	HH	229	1406	0.04%	0.002%
12	4.660	4.656	4.689	HH	252	2898	0.08%	0.004%
13	4.694	4.689	4.719	HH	140	694	0.02%	0.001%
14	4.737	4.719	4.747	PH	120	779	0.02%	0.001%
15	4.749	4.747	4.755	HH	100	194	0.01%	0.000%
16	4.760	4.755	4.778	PH	90	228	0.01%	0.000%
17	4.785	4.778	4.790	PH	9	-212	-0.01%	-0.000%
18	4.794	4.790	4.801	PH	-31	-314	-0.01%	-0.000%
19	4.809	4.801	4.834	PH	5	-993	-0.03%	-0.001%
20	4.842	4.834	4.859	PH	-4	-1271	-0.04%	-0.002%
21	4.863	4.859	4.878	PH	-40	-1315	-0.04%	-0.002%
22	4.884	4.878	4.912	PH	-93	-2983	-0.08%	-0.004%
23	4.917	4.912	4.921	PH	-96	-768	-0.02%	-0.001%
24	4.936	4.921	4.942	PH	-74	-1586	-0.04%	-0.002%
25	4.977	4.942	4.984	PH	36	-2314	-0.07%	-0.003%
26	4.987	4.984	5.005	PH	-14	-1173	-0.03%	-0.001%
27	5.020	5.005	5.078	PH	68	-2262	-0.06%	-0.003%
28	5.087	5.078	5.105	PH	-69	-1958	-0.06%	-0.002%
29	5.118	5.105	5.165	PH	47	-1757	-0.05%	-0.002%
30	5.172	5.165	5.187	PH	-24	-1282	-0.04%	-0.002%
31	5.196	5.187	5.256	PH	7	-4164	-0.12%	-0.005%
32	5.292	5.256	5.298	PH	-71	-3899	-0.11%	-0.005%
33	5.308	5.298	5.312	PH	-165	-1501	-0.04%	-0.002%
34	5.333	5.312	5.341	PH	138	-386	-0.01%	-0.000%
35	5.345	5.341	5.352	HH	131	356	0.01%	0.000%
36	5.360	5.352	5.406	PH	162	42	0.00%	0.000%

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37	5.411	5.406	5.417	PH	-10	-290	-0.01%	-0.000%
38	5.420	5.417	5.423	PH	5	-102	-0.00%	-0.000%
39	5.432	5.423	5.444	PH	27	-263	-0.01%	-0.000%
40	5.454	5.444	5.459	PH	28	-229	-0.01%	-0.000%
41	5.479	5.459	5.484	PH	342	2059	0.06%	0.003%
42	5.489	5.484	5.514	HH	219	2655	0.07%	0.003%
43	5.520	5.514	5.546	PH	1	-1345	-0.04%	-0.002%
44	5.550	5.546	5.575	PH	-34	-2732	-0.08%	-0.003%
45	5.664	5.575	5.752	PH	1293	60476	1.70%	0.077%
46	5.768	5.752	5.812	HH	682	9443	0.27%	0.012%
47	5.822	5.812	5.841	HH	190	1684	0.05%	0.002%
48	5.844	5.841	5.853	PH	47	74	0.00%	0.000%
49	5.858	5.853	5.872	PH	23	129	0.00%	0.000%
50	5.877	5.872	5.884	PH	45	186	0.01%	0.000%
51	5.914	5.884	5.954	PH	509	14172	0.40%	0.018%
52	5.967	5.954	5.992	HH	472	7843	0.22%	0.010%
53	6.020	5.992	6.060	HH	606	13417	0.38%	0.017%
54	6.067	6.060	6.084	HH	161	1482	0.04%	0.002%
55	6.088	6.084	6.094	HH	179	847	0.02%	0.001%
56	6.099	6.094	6.122	HH	214	1815	0.05%	0.002%
57	6.140	6.122	6.169	HH	129	834	0.02%	0.001%
58	6.174	6.169	6.191	PH	42	-306	-0.01%	-0.000%
59	6.206	6.191	6.221	PH	209	1651	0.05%	0.002%
60	6.225	6.221	6.237	HH	151	1107	0.03%	0.001%
61	6.258	6.237	6.287	HH	219	2709	0.08%	0.003%
62	6.316	6.287	6.330	HH	331	3905	0.11%	0.005%
63	6.334	6.330	6.370	HH	213	2250	0.06%	0.003%
64	6.382	6.370	6.391	PH	122	698	0.02%	0.001%
65	6.396	6.391	6.412	HH	71	355	0.01%	0.000%
66	6.450	6.412	6.471	PH	453	6289	0.18%	0.008%
67	6.481	6.471	6.511	HH	293	3674	0.10%	0.005%
68	6.516	6.511	6.527	PH	25	-93	-0.00%	-0.000%
69	6.549	6.527	6.570	PH	201	2093	0.06%	0.003%
70	6.575	6.570	6.594	PH	70	104	0.00%	0.000%
71	6.599	6.594	6.614	PH	42	70	0.00%	0.000%
72	6.626	6.614	6.651	PH	156	1787	0.05%	0.002%
73	6.656	6.651	6.672	PH	139	456	0.01%	0.001%
74	6.688	6.672	6.690	PH	54	98	0.00%	0.000%
75	6.714	6.690	6.721	HH	163	1696	0.05%	0.002%
76	6.722	6.721	6.731	HH	151	333	0.01%	0.000%
77	6.737	6.731	6.744	HH	90	326	0.01%	0.000%
78	6.751	6.744	6.771	PH	152	1117	0.03%	0.001%
79	6.789	6.771	6.811	PH	160	1718	0.05%	0.002%
80	6.818	6.811	6.838	HH	131	1419	0.04%	0.002%
81	6.856	6.838	6.890	HH	267	2731	0.08%	0.003%
82	6.914	6.890	6.938	PH	967	10367	0.29%	0.013%
83	6.969	6.938	6.981	HH	381	5217	0.15%	0.007%
84	7.004	6.981	7.050	HH	810	17074	0.48%	0.022%
85	7.076	7.050	7.126	HH	1104	32719	0.92%	0.042%
86	7.132	7.126	7.159	HH	600	9876	0.28%	0.013%
87	7.179	7.159	7.197	HH	541	9453	0.27%	0.012%
88	7.210	7.197	7.217	HH	349	3909	0.11%	0.005%
89	7.229	7.217	7.274	HH	608	12014	0.34%	0.015%

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90	7.298	7.274	7.317	HH	293	5025	0.14%	0.006%
91	7.321	7.317	7.334	HH	178	1385	0.04%	0.002%
92	7.350	7.334	7.368	HH	169	2245	0.06%	0.003%
93	7.372	7.368	7.377	HH	103	363	0.01%	0.000%
94	7.399	7.377	7.437	HH	232	3654	0.10%	0.005%
95	7.448	7.437	7.456	PH	78	298	0.01%	0.000%
96	7.461	7.456	7.474	PH	41	384	0.01%	0.000%
97	7.501	7.474	7.537	HH	398	6311	0.18%	0.008%
98	7.544	7.537	7.551	PH	115	428	0.01%	0.001%
99	7.561	7.551	7.574	HH	119	445	0.01%	0.001%
100	7.596	7.574	7.601	PH	120	708	0.02%	0.001%
101	7.606	7.601	7.614	PH	70	146	0.00%	0.000%
102	7.646	7.614	7.666	PH	300	4638	0.13%	0.006%
103	7.699	7.666	7.731	HH	297	6542	0.18%	0.008%
104	7.747	7.731	7.760	HH	220	3001	0.08%	0.004%
105	7.790	7.760	7.805	HH	513	7253	0.20%	0.009%
106	7.824	7.805	7.838	HH	821	11204	0.32%	0.014%
107	7.849	7.838	7.874	HH	705	12225	0.34%	0.016%
108	7.880	7.874	7.901	HH	532	8145	0.23%	0.010%
109	7.913	7.901	7.929	HH	781	11242	0.32%	0.014%
110	7.960	7.929	7.988	HH	1290	34321	0.97%	0.044%
111	8.029	7.988	8.047	HH	2869	60038	1.69%	0.077%
112	8.060	8.047	8.083	HH	2104	42273	1.19%	0.054%
113	8.092	8.083	8.152	HH	1908	63406	1.78%	0.081%
114	8.172	8.152	8.182	HH	2458	34995	0.99%	0.045%
115	8.207	8.182	8.286	HH	15255	383475	10.79%	0.489%
116	8.300	8.286	8.412	HH	2357	117149	3.30%	0.150%
117	8.417	8.412	8.430	HH	925	9348	0.26%	0.012%
118	8.448	8.430	8.455	HH	1033	14143	0.40%	0.018%
119	8.465	8.455	8.479	HH	1160	14923	0.42%	0.019%
120	8.501	8.479	8.527	HH	6141	105211	2.96%	0.134%
121	8.533	8.527	8.562	HH	2758	46284	1.30%	0.059%
122	8.574	8.562	8.585	HH	1734	22116	0.62%	0.028%
123	8.601	8.585	8.614	HH	1822	29754	0.84%	0.038%
124	8.626	8.614	8.666	HH	1783	45300	1.28%	0.058%
125	8.684	8.666	8.715	HH	1358	35883	1.01%	0.046%
126	8.739	8.715	8.759	HH	1928	40911	1.15%	0.052%
127	8.774	8.759	8.792	HH	1808	32478	0.91%	0.041%
128	8.825	8.792	8.892	HH	2508	123287	3.47%	0.157%
129	8.914	8.892	8.938	HH	3319	68778	1.94%	0.088%
130	8.955	8.938	9.022	HH	3116	105891	2.98%	0.135%
131	9.063	9.022	9.087	HH	3573	86525	2.44%	0.110%
132	9.108	9.087	9.136	HH	2679	63049	1.77%	0.080%
133	9.162	9.136	9.187	HH	2701	72533	2.04%	0.093%
134	9.201	9.187	9.230	HH	3039	65345	1.84%	0.083%
135	9.248	9.230	9.272	HH	2641	56624	1.59%	0.072%
136	9.298	9.272	9.346	HH	7973	221064	6.22%	0.282%
137	9.360	9.346	9.392	HH	4262	94832	2.67%	0.121%
138	9.407	9.392	9.412	HH	3151	36747	1.03%	0.047%
139	9.438	9.412	9.481	HH	5256	160511	4.52%	0.205%
140	9.492	9.481	9.536	HH	3495	95068	2.68%	0.121%
141	9.560	9.536	9.597	HH	3030	93324	2.63%	0.119%

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142	9.621	9.597	9.671	HH	3878	136160	3.83%	0.174%
143	9.690	9.671	9.712	HH	3663	73120	2.06%	0.093%
144	9.727	9.712	9.763	HH	3180	86744	2.44%	0.111%
145	9.783	9.763	9.787	HH	3014	41100	1.16%	0.052%
146	9.794	9.787	9.843	HH	3094	82046	2.31%	0.105%
147	9.859	9.843	9.940	HH	2430	109485	3.08%	0.140%
148	9.955	9.940	9.969	HH	1562	25560	0.72%	0.033%
149	9.990	9.969	10.009	HH	1680	37717	1.06%	0.048%
150	10.030	10.009	10.056	HH	2524	60649	1.71%	0.077%
151	10.076	10.056	10.096	HH	2499	53701	1.51%	0.069%
152	10.102	10.096	10.111	HH	1977	16865	0.47%	0.022%
153	10.134	10.111	10.141	HH	3049	46398	1.31%	0.059%
154	10.176	10.141	10.197	HH	4969	132373	3.73%	0.169%
155	10.216	10.197	10.260	HH	5021	142555	4.01%	0.182%
156	10.283	10.260	10.324	HH	5842	166004	4.67%	0.212%
157	10.345	10.324	10.380	HH	4958	131272	3.70%	0.168%
158	10.425	10.380	10.436	HH	5178	141104	3.97%	0.180%
159	10.451	10.436	10.471	HH	6049	108202	3.05%	0.138%
160	10.497	10.471	10.577	HH	7645	314706	8.86%	0.402%
161	10.593	10.577	10.641	HH	3886	128721	3.62%	0.164%
162	10.680	10.641	10.745	HH	96606	1676700	47.20%	2.140%
163	10.766	10.745	10.921	HH	29314	992075	27.93%	1.266%
164	10.928	10.921	10.969	HH	3563	94842	2.67%	0.121%
165	11.033	10.969	11.049	HH	5871	216876	6.11%	0.277%
166	11.057	11.049	11.070	HH	5685	69057	1.94%	0.088%
167	11.083	11.070	11.106	HH	6138	114302	3.22%	0.146%
168	11.128	11.106	11.153	HH	6102	139888	3.94%	0.179%
169	11.172	11.153	11.184	HH	4429	76372	2.15%	0.097%
170	11.218	11.184	11.265	HH	10354	290284	8.17%	0.371%
171	11.285	11.265	11.305	HH	6129	123858	3.49%	0.158%
172	11.349	11.305	11.390	HH	5873	256684	7.23%	0.328%
173	11.414	11.390	11.447	HH	4764	151180	4.26%	0.193%
174	11.451	11.447	11.458	HH	4071	28134	0.79%	0.036%
175	11.487	11.458	11.504	HH	25945	374915	10.55%	0.479%
176	11.519	11.504	11.571	HH	28642	584411	16.45%	0.746%
177	11.597	11.571	11.620	HH	37851	595765	16.77%	0.760%
178	11.635	11.620	11.650	HH	21505	315752	8.89%	0.403%
179	11.668	11.650	11.749	HH	24101	622436	17.52%	0.795%
180	11.797	11.749	11.823	HH	6740	241152	6.79%	0.308%
181	11.866	11.823	11.872	HH	5538	153964	4.33%	0.197%
182	11.901	11.872	11.944	HH	8964	310213	8.73%	0.396%
183	11.968	11.944	11.974	HH	13579	184830	5.20%	0.236%
184	11.982	11.974	12.010	HH	13460	224773	6.33%	0.287%
185	12.023	12.010	12.041	HH	7082	126732	3.57%	0.162%
186	12.057	12.041	12.092	HH	9138	232090	6.53%	0.296%
187	12.102	12.092	12.129	HH	6899	137965	3.88%	0.176%
188	12.156	12.129	12.176	HH	6430	170860	4.81%	0.218%
189	12.190	12.176	12.199	HH	6452	86912	2.45%	0.111%
190	12.232	12.199	12.260	HH	8526	266345	7.50%	0.340%
191	12.280	12.260	12.333	HH	11931	365771	10.30%	0.467%
192	12.383	12.333	12.404	HH	29678	676528	19.04%	0.864%
193	12.422	12.404	12.435	HH	16057	268756	7.57%	0.343%
194	12.445	12.435	12.472	HH	15152	277874	7.82%	0.355%

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195	12.496	12.472	12.583	HH	240530	3552430	100.00%	4.535%
196	12.604	12.583	12.627	HH	9123	212677	5.99%	0.271%
197	12.657	12.627	12.677	HH	16050	379522	10.68%	0.484%
198	12.692	12.677	12.711	HH	15115	257383	7.25%	0.329%
199	12.720	12.711	12.736	HH	10672	154123	4.34%	0.197%
200	12.752	12.736	12.769	HH	11992	218885	6.16%	0.279%
201	12.794	12.769	12.839	HH	220081	3014153	84.85%	3.847%
202	12.857	12.839	12.878	HH	24347	407423	11.47%	0.520%
203	12.895	12.878	12.958	HH	25540	702079	19.76%	0.896%
204	12.987	12.958	13.025	HH	12498	389801	10.97%	0.498%
205	13.049	13.025	13.060	HH	8612	167816	4.72%	0.214%
206	13.086	13.060	13.117	HH	15496	392750	11.06%	0.501%
207	13.135	13.117	13.164	HH	11495	274927	7.74%	0.351%
208	13.213	13.164	13.238	HH	13355	454752	12.80%	0.580%
209	13.264	13.238	13.331	HH	23348	739944	20.83%	0.945%
210	13.393	13.331	13.440	HH	49885	1361474	38.33%	1.738%
211	13.456	13.440	13.477	HH	12646	243431	6.85%	0.311%
212	13.501	13.477	13.522	HH	36755	590451	16.62%	0.754%
213	13.539	13.522	13.561	HH	30519	532008	14.98%	0.679%
214	13.571	13.561	13.602	HH	17925	356748	10.04%	0.455%
215	13.666	13.602	13.691	HH	31098	962215	27.09%	1.228%
216	13.710	13.691	13.761	HH	21990	630271	17.74%	0.805%
217	13.775	13.761	13.797	HH	10643	221108	6.22%	0.282%
218	13.800	13.797	13.817	HH	9606	108348	3.05%	0.138%
219	13.838	13.817	13.857	HH	11665	254599	7.17%	0.325%
220	13.862	13.857	13.884	HH	10346	160124	4.51%	0.204%
221	13.901	13.884	13.927	HH	9874	249230	7.02%	0.318%
222	13.931	13.927	13.956	HH	9189	146631	4.13%	0.187%
223	13.987	13.956	14.015	HH	10722	337782	9.51%	0.431%
224	14.037	14.015	14.044	HH	9978	163836	4.61%	0.209%
225	14.063	14.044	14.069	HH	11200	159916	4.50%	0.204%
226	14.105	14.069	14.120	HH	18128	480556	13.53%	0.613%
227	14.130	14.120	14.145	HH	17481	240683	6.78%	0.307%
228	14.160	14.145	14.182	HH	18112	346278	9.75%	0.442%
229	14.200	14.182	14.217	HH	17605	351313	9.89%	0.448%
230	14.233	14.217	14.281	HH	18015	560285	15.77%	0.715%
231	14.316	14.281	14.344	HH	28778	743795	20.94%	0.949%
232	14.368	14.344	14.415	HH	41426	1081770	30.45%	1.381%
233	14.437	14.415	14.455	HH	21723	441318	12.42%	0.563%
234	14.471	14.455	14.509	HH	21751	587376	16.53%	0.750%
235	14.532	14.509	14.552	HH	23768	490789	13.82%	0.626%
236	14.565	14.552	14.608	HH	18974	527696	14.85%	0.674%
237	14.614	14.608	14.627	HH	12301	136830	3.85%	0.175%
238	14.650	14.627	14.658	HH	20725	315824	8.89%	0.403%
239	14.680	14.658	14.702	HH	141868	2019444	56.85%	2.578%
240	14.721	14.702	14.793	HH	125879	2662653	74.95%	3.399%
241	14.801	14.793	14.816	HH	16732	228537	6.43%	0.292%
242	14.843	14.816	14.867	HH	34103	747889	21.05%	0.955%
243	14.889	14.867	14.944	HH	25330	927305	26.10%	1.184%
244	14.964	14.944	14.974	HH	19068	315023	8.87%	0.402%
245	15.012	14.974	15.017	HH	22839	526002	14.81%	0.671%
246	15.034	15.017	15.056	HH	27660	568010	15.99%	0.725%

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247	15.068	15.056	15.103	HH	23147	573772	16.15%	0.732%
248	15.126	15.103	15.137	HH	23321	428595	12.06%	0.547%
249	15.144	15.137	15.164	HH	23534	352971	9.94%	0.451%
250	15.172	15.164	15.217	HH	20006	577980	16.27%	0.738%
251	15.249	15.217	15.262	HH	20085	499815	14.07%	0.638%
252	15.272	15.262	15.292	HH	19606	325708	9.17%	0.416%
253	15.316	15.292	15.335	HH	23650	512743	14.43%	0.655%
254	15.360	15.335	15.383	HH	52253	978172	27.54%	1.249%
255	15.399	15.383	15.430	HH	32494	745978	21.00%	0.952%
256	15.450	15.430	15.477	HH	26292	681385	19.18%	0.870%
257	15.501	15.477	15.507	HH	32557	489488	13.78%	0.625%
258	15.521	15.507	15.568	HH	35168	1042760	29.35%	1.331%
259	15.598	15.568	15.626	HH	23840	767620	21.61%	0.980%
260	15.634	15.626	15.668	HH	20172	481201	13.55%	0.614%
261	15.690	15.668	15.733	HH	22508	771750	21.72%	0.985%
262	15.788	15.733	15.849	HH	23505	1464451	41.22%	1.869%
263	15.861	15.849	15.899	HH	20498	588377	16.56%	0.751%
264	15.958	15.899	15.986	HH	24348	1096427	30.86%	1.400%
265	16.052	15.986	16.092	HH	29262	1558450	43.87%	1.989%
266	16.166	16.092	16.195	HH	29450	1568878	44.16%	2.003%
267	16.245	16.195	16.266	HH	165719	3072542	86.49%	3.922%
268	16.275	16.266	16.327	HH	75017	1647771	46.38%	2.103%
269	16.332	16.327	16.354	HH	26787	406854	11.45%	0.519%
270	16.382	16.354	16.409	HH	51155	1226233	34.52%	1.565%
271	16.417	16.409	16.456	HH	30958	780583	21.97%	0.996%
272	16.461	16.456	16.464	HH	24527	120330	3.39%	0.154%
273	16.472	16.464	16.479	HH	25000	224215	6.31%	0.286%
274	16.526	16.479	16.543	HH	42711	1256653	35.37%	1.604%
275	16.566	16.543	16.604	HH	111511	2125677	59.84%	2.713%
276	16.628	16.604	16.698	HH	132118	3219477	90.63%	4.110%
277	16.734	16.698	16.751	HHA	53663	1333179	37.53%	1.702%
					Sum of corrected areas:		78340828	

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