

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042919\
 Data File : FF004379.D
 Signal(s) : FID2B.ch
 Acq On : 29 Apr 2019 13:38
 Sample : K2198-07
 Misc :
 ALS Vial : 55 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	4.277	4.242	4.299	BH	375	2866	0.01%	0.001%
2	4.302	4.299	4.329	PH	40	-204	-0.00%	-0.000%
3	4.334	4.329	4.359	PH	46	-448	-0.00%	-0.000%
4	4.382	4.359	4.403	PH	249	2063	0.01%	0.001%
5	4.428	4.403	4.435	PH	553	3855	0.01%	0.002%
6	4.444	4.435	4.497	HH	798	11513	0.03%	0.005%
7	4.503	4.497	4.512	HH	103	363	0.00%	0.000%
8	4.526	4.512	4.539	HH	216	1342	0.00%	0.001%
9	4.554	4.539	4.568	PH	198	1331	0.00%	0.001%
10	4.571	4.568	4.574	HH	94	201	0.00%	0.000%
11	4.578	4.574	4.591	HH	84	90	0.00%	0.000%
12	4.601	4.591	4.621	PH	38	-1872	-0.01%	-0.001%
13	4.639	4.621	4.655	PH	-65	-3391	-0.01%	-0.002%
14	4.674	4.655	4.712	PH	-46	-6491	-0.02%	-0.003%
15	4.735	4.712	4.757	PH	270	-584	-0.00%	-0.000%
16	4.764	4.757	4.781	PH	-111	-2567	-0.01%	-0.001%
17	4.800	4.781	4.819	PH	-129	-4723	-0.01%	-0.002%
18	4.825	4.819	4.841	PH	-183	-3585	-0.01%	-0.002%
19	4.866	4.841	4.879	PH	-78	-4764	-0.01%	-0.002%
20	4.882	4.879	4.902	PH	-120	-2917	-0.01%	-0.001%
21	4.910	4.902	4.941	PH	-60	-5365	-0.01%	-0.002%
22	4.953	4.941	4.965	PH	-60	-2687	-0.01%	-0.001%
23	4.982	4.965	4.994	PH	-42	-2959	-0.01%	-0.001%
24	5.012	4.994	5.045	PH	69	-3913	-0.01%	-0.002%
25	5.050	5.045	5.054	PH	-208	-1398	-0.00%	-0.001%
26	5.078	5.054	5.092	PH	-108	-4359	-0.01%	-0.002%
27	5.104	5.092	5.124	PH	27	-1478	-0.00%	-0.001%
28	5.129	5.124	5.137	PH	-30	-636	-0.00%	-0.000%
29	5.167	5.137	5.182	PH	434	5456	0.02%	0.003%
30	5.197	5.182	5.237	HH	442	7420	0.02%	0.003%
31	5.255	5.237	5.274	PH	164	252	0.00%	0.000%
32	5.282	5.274	5.296	PH	-54	-1496	-0.00%	-0.001%
33	5.324	5.296	5.369	PH	1249	19103	0.05%	0.009%
34	5.385	5.369	5.407	HH	405	6679	0.02%	0.003%
35	5.419	5.407	5.449	HH	509	6303	0.02%	0.003%
36	5.459	5.449	5.464	HH	164	785	0.00%	0.000%

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37	5.483	5.464	5.523	PH	1001	12240	0.03%	0.006%
38	5.539	5.523	5.549	PH	146	696	0.00%	0.000%
39	5.561	5.549	5.573	PH	318	1864	0.01%	0.001%
40	5.594	5.573	5.604	PH	480	4693	0.01%	0.002%
41	5.606	5.604	5.636	HH	447	4281	0.01%	0.002%
42	5.647	5.636	5.668	PH	195	2208	0.01%	0.001%
43	5.691	5.668	5.734	HH	415	6852	0.02%	0.003%
44	5.760	5.734	5.777	PH	400	5310	0.01%	0.002%
45	5.811	5.777	5.830	PH	397	6852	0.02%	0.003%
46	5.847	5.830	5.879	HH	450	6604	0.02%	0.003%
47	5.900	5.879	5.930	HH	672	11816	0.03%	0.005%
48	5.947	5.930	5.968	HH	425	5791	0.02%	0.003%
49	6.008	5.968	6.054	HH	1507	40548	0.11%	0.019%
50	6.071	6.054	6.101	HH	844	17150	0.05%	0.008%
51	6.118	6.101	6.139	HH	910	14371	0.04%	0.007%
52	6.184	6.139	6.201	HH	1108	32195	0.09%	0.015%
53	6.211	6.201	6.221	HH	1142	12866	0.04%	0.006%
54	6.227	6.221	6.272	HH	1249	28697	0.08%	0.013%
55	6.292	6.272	6.344	HH	1319	37742	0.11%	0.018%
56	6.371	6.344	6.391	HH	963	18977	0.05%	0.009%
57	6.408	6.391	6.416	HH	850	10739	0.03%	0.005%
58	6.434	6.416	6.461	HH	1488	27809	0.08%	0.013%
59	6.472	6.461	6.497	HH	971	18065	0.05%	0.008%
60	6.503	6.497	6.514	HH	670	6261	0.02%	0.003%
61	6.540	6.514	6.552	HH	1147	20155	0.06%	0.009%
62	6.566	6.552	6.596	HH	1390	26564	0.07%	0.012%
63	6.607	6.596	6.626	HH	910	15617	0.04%	0.007%
64	6.639	6.626	6.650	HH	810	10047	0.03%	0.005%
65	6.686	6.650	6.715	HH	2068	48913	0.14%	0.023%
66	6.725	6.715	6.747	HH	1273	21231	0.06%	0.010%
67	6.771	6.747	6.777	HH	1326	20434	0.06%	0.010%
68	6.801	6.777	6.819	HH	1900	40653	0.11%	0.019%
69	6.843	6.819	6.878	HH	2144	55601	0.15%	0.026%
70	6.918	6.878	6.941	HH	2039	64132	0.18%	0.030%
71	6.948	6.941	6.963	HH	1608	19589	0.05%	0.009%
72	6.986	6.963	7.030	HH	2982	76991	0.21%	0.036%
73	7.053	7.030	7.071	HH	1961	39945	0.11%	0.019%
74	7.085	7.071	7.091	HH	1777	20106	0.06%	0.009%
75	7.094	7.091	7.099	HH	1676	7700	0.02%	0.004%
76	7.109	7.099	7.130	HH	1972	31641	0.09%	0.015%
77	7.165	7.130	7.170	HH	1787	39715	0.11%	0.018%
78	7.209	7.170	7.231	HH	4363	111792	0.31%	0.052%
79	7.250	7.231	7.272	HH	2482	55897	0.16%	0.026%
80	7.289	7.272	7.348	HH	2325	82717	0.23%	0.038%
81	7.380	7.348	7.415	HH	3593	102720	0.29%	0.048%
82	7.436	7.415	7.458	HH	2564	59108	0.16%	0.028%
83	7.485	7.458	7.507	HH	2939	71464	0.20%	0.033%
84	7.524	7.507	7.556	HH	2798	72178	0.20%	0.034%
85	7.573	7.556	7.608	HH	3299	78923	0.22%	0.037%
86	7.631	7.608	7.643	HH	3366	61825	0.17%	0.029%
87	7.674	7.643	7.696	HH	3742	107652	0.30%	0.050%
88	7.728	7.696	7.748	HH	3528	98141	0.27%	0.046%
89	7.770	7.748	7.789	HH	3900	78621	0.22%	0.037%

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90	7.810	7.789	7.819	HH	4988	73183	0.20%	0.034%
91	7.831	7.819	7.854	HH	5360	90221	0.25%	0.042%
92	7.865	7.854	7.878	HH	3450	48193	0.13%	0.022%
93	7.897	7.878	7.918	HH	5492	100138	0.28%	0.047%
94	7.941	7.918	7.967	HH	3912	108186	0.30%	0.050%
95	7.986	7.967	7.999	HH	5225	84691	0.24%	0.039%
96	8.044	7.999	8.064	HH	38521	601923	1.68%	0.280%
97	8.076	8.064	8.106	HH	13278	229357	0.64%	0.107%
98	8.140	8.106	8.246	HH	69073	1533522	4.27%	0.714%
99	8.257	8.246	8.273	HH	7187	109414	0.30%	0.051%
100	8.294	8.273	8.352	HH	7640	301995	0.84%	0.141%
101	8.362	8.352	8.388	HH	5478	110061	0.31%	0.051%
102	8.401	8.388	8.412	HH	4774	65658	0.18%	0.031%
103	8.447	8.412	8.470	HH	6387	199854	0.56%	0.093%
104	8.496	8.470	8.508	HH	7429	155157	0.43%	0.072%
105	8.521	8.508	8.537	HH	7777	126554	0.35%	0.059%
106	8.564	8.537	8.577	HH	8485	180939	0.50%	0.084%
107	8.585	8.577	8.592	HH	7699	68811	0.19%	0.032%
108	8.610	8.592	8.639	HH	11885	238373	0.66%	0.111%
109	8.663	8.639	8.676	HH	7762	149588	0.42%	0.070%
110	8.684	8.676	8.701	HH	6603	92569	0.26%	0.043%
111	8.730	8.701	8.747	HH	6852	177393	0.49%	0.083%
112	8.757	8.747	8.774	HH	7064	104328	0.29%	0.049%
113	8.789	8.774	8.795	HH	6300	77918	0.22%	0.036%
114	8.821	8.795	8.855	HH	8338	261494	0.73%	0.122%
115	8.862	8.855	8.872	HH	7171	71524	0.20%	0.033%
116	8.896	8.872	8.939	HH	25254	507195	1.41%	0.236%
117	8.941	8.939	8.959	HH	8080	89893	0.25%	0.042%
118	8.980	8.959	9.004	HH	8837	204855	0.57%	0.095%
119	9.021	9.004	9.031	HH	7383	111131	0.31%	0.052%
120	9.036	9.031	9.069	HH	7364	156581	0.44%	0.073%
121	9.091	9.069	9.106	HH	7917	155479	0.43%	0.072%
122	9.124	9.106	9.146	HH	8229	179949	0.50%	0.084%
123	9.151	9.146	9.160	HH	7160	59914	0.17%	0.028%
124	9.177	9.160	9.191	HH	8321	143734	0.40%	0.067%
125	9.193	9.191	9.211	HH	7785	89869	0.25%	0.042%
126	9.269	9.211	9.302	HH	14030	564120	1.57%	0.263%
127	9.313	9.302	9.324	HH	10090	130073	0.36%	0.061%
128	9.352	9.324	9.377	HH	11442	317809	0.88%	0.148%
129	9.399	9.377	9.420	HH	11431	252806	0.70%	0.118%
130	9.427	9.420	9.439	HH	9176	100583	0.28%	0.047%
131	9.451	9.439	9.484	HH	10935	244912	0.68%	0.114%
132	9.503	9.484	9.525	HH	8712	204120	0.57%	0.095%
133	9.534	9.525	9.539	HH	8068	67158	0.19%	0.031%
134	9.554	9.539	9.567	HH	8067	132030	0.37%	0.061%
135	9.592	9.567	9.602	HH	9260	179576	0.50%	0.084%
136	9.625	9.602	9.651	HH	12280	307636	0.86%	0.143%
137	9.673	9.651	9.719	HH	37649	703063	1.96%	0.327%
138	9.725	9.719	9.727	HH	8918	40631	0.11%	0.019%
139	9.748	9.727	9.765	HH	9921	215607	0.60%	0.100%
140	9.777	9.765	9.797	HH	9507	175693	0.49%	0.082%
141	9.821	9.797	9.870	HH	13384	441153	1.23%	0.205%

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142	9.887	9.870	9.896	HH	9017	132543	0.37%	0.062%
143	9.902	9.896	9.926	HH	8835	157833	0.44%	0.073%
144	9.943	9.926	9.962	HH	9188	185343	0.52%	0.086%
145	10.017	9.962	10.032	HH	12514	416710	1.16%	0.194%
146	10.059	10.032	10.087	HH	20167	475666	1.32%	0.221%
147	10.112	10.087	10.131	HH	12630	309743	0.86%	0.144%
148	10.149	10.131	10.172	HH	13385	287986	0.80%	0.134%
149	10.204	10.172	10.227	HH	14115	370737	1.03%	0.173%
150	10.247	10.227	10.251	HH	9397	129396	0.36%	0.060%
151	10.261	10.251	10.277	HH	9744	148154	0.41%	0.069%
152	10.305	10.277	10.325	HH	10857	300228	0.84%	0.140%
153	10.339	10.325	10.354	HH	11415	187738	0.52%	0.087%
154	10.375	10.354	10.384	HH	12468	213713	0.59%	0.099%
155	10.411	10.384	10.440	HH	44395	759034	2.11%	0.353%
156	10.481	10.440	10.542	HH	23217	931869	2.59%	0.434%
157	10.559	10.542	10.597	HH	12225	377289	1.05%	0.176%
158	10.628	10.597	10.657	HH	11772	395256	1.10%	0.184%
159	10.701	10.657	10.767	HH	33763	1191750	3.32%	0.555%
160	10.799	10.767	10.843	HH	16505	638585	1.78%	0.297%
161	10.863	10.843	10.899	HH	14184	411332	1.14%	0.191%
162	10.916	10.899	10.949	HH	13008	338107	0.94%	0.157%
163	10.966	10.949	10.986	HH	11249	237298	0.66%	0.110%
164	10.993	10.986	11.001	HH	10907	99238	0.28%	0.046%
165	11.004	11.001	11.012	HH	10805	71181	0.20%	0.033%
166	11.039	11.012	11.046	HH	12279	231312	0.64%	0.108%
167	11.050	11.046	11.076	HH	12402	220647	0.61%	0.103%
168	11.112	11.076	11.144	HH	44393	880917	2.45%	0.410%
169	11.159	11.144	11.174	HH	13451	228452	0.64%	0.106%
170	11.200	11.174	11.231	HH	26065	617581	1.72%	0.287%
171	11.242	11.231	11.257	HH	12866	199119	0.55%	0.093%
172	11.265	11.257	11.291	HH	12538	239329	0.67%	0.111%
173	11.306	11.291	11.332	HH	13576	301750	0.84%	0.140%
174	11.356	11.332	11.370	HH	15437	309507	0.86%	0.144%
175	11.388	11.370	11.453	HH	22070	820343	2.28%	0.382%
176	11.484	11.453	11.492	HH	15210	334483	0.93%	0.156%
177	11.515	11.492	11.519	HH	17738	277329	0.77%	0.129%
178	11.538	11.519	11.572	HH	23757	585766	1.63%	0.273%
179	11.596	11.572	11.616	HH	17168	396737	1.10%	0.185%
180	11.634	11.616	11.646	HH	15026	259696	0.72%	0.121%
181	11.673	11.646	11.706	HH	21901	617952	1.72%	0.288%
182	11.717	11.706	11.732	HH	13854	214297	0.60%	0.100%
183	11.783	11.732	11.804	HH	41962	943362	2.63%	0.439%
184	11.839	11.804	11.869	HH	569276	7017404	19.53%	3.266%
185	11.890	11.869	11.958	HH	47374	1299494	3.62%	0.605%
186	11.976	11.958	11.998	HH	15568	361605	1.01%	0.168%
187	12.057	11.998	12.144	HH	203017	4138667	11.52%	1.926%
188	12.162	12.144	12.179	HH	17807	359332	1.00%	0.167%
189	12.194	12.179	12.228	HH	18231	477182	1.33%	0.222%
190	12.246	12.228	12.258	HH	16918	288351	0.80%	0.134%
191	12.274	12.258	12.287	HH	17471	293449	0.82%	0.137%
192	12.303	12.287	12.325	HH	18063	379779	1.06%	0.177%
193	12.376	12.325	12.394	HH	20244	730238	2.03%	0.340%
194	12.422	12.394	12.460	HH	43912	1011820	2.82%	0.471%

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195	12.492	12.460	12.560	HH	39045	1441313	4.01%	0.671%
196	12.566	12.560	12.585	HH	16652	236718	0.66%	0.110%
197	12.610	12.585	12.629	HH	16251	415225	1.16%	0.193%
198	12.684	12.629	12.737	HH	21567	1179102	3.28%	0.549%
199	12.744	12.737	12.761	HH	18039	247699	0.69%	0.115%
200	12.789	12.761	12.816	HH	40026	888075	2.47%	0.413%
201	12.870	12.816	12.898	HH	2118415	35925791	100.00%	16.718%
202	12.921	12.898	12.941	HH	1286136	15788622	43.95%	7.347%
203	12.947	12.941	12.996	HH	123079	1805745	5.03%	0.840%
204	13.035	12.996	13.045	HH	42530	882820	2.46%	0.411%
205	13.063	13.045	13.071	HH	76075	943544	2.63%	0.439%
206	13.091	13.071	13.108	HH	260625	3616725	10.07%	1.683%
207	13.117	13.108	13.140	HH	102969	1415176	3.94%	0.659%
208	13.146	13.140	13.172	HH	42501	669884	1.86%	0.312%
209	13.179	13.172	13.229	HH	26235	810663	2.26%	0.377%
210	13.278	13.229	13.328	HH	85068	2273855	6.33%	1.058%
211	13.339	13.328	13.353	HH	24893	365968	1.02%	0.170%
212	13.388	13.353	13.442	HH	37948	1562000	4.35%	0.727%
213	13.460	13.442	13.480	HH	25661	561426	1.56%	0.261%
214	13.513	13.480	13.523	HH	29149	702937	1.96%	0.327%
215	13.565	13.523	13.592	HH	31489	1203712	3.35%	0.560%
216	13.621	13.592	13.644	HH	46333	1099866	3.06%	0.512%
217	13.664	13.644	13.695	HH	36893	999271	2.78%	0.465%
218	13.730	13.695	13.795	HH	34746	1743731	4.85%	0.811%
219	13.847	13.795	13.859	HH	31208	1082945	3.01%	0.504%
220	13.879	13.859	13.890	HH	35642	615545	1.71%	0.286%
221	13.907	13.890	13.917	HH	41325	617207	1.72%	0.287%
222	13.924	13.917	13.959	HH	39947	880849	2.45%	0.410%
223	14.018	13.959	14.042	HH	44354	1774391	4.94%	0.826%
224	14.074	14.042	14.101	HH	43458	1324497	3.69%	0.616%
225	14.116	14.101	14.151	HH	38696	1038563	2.89%	0.483%
226	14.183	14.151	14.213	HH	48872	1431020	3.98%	0.666%
227	14.242	14.213	14.292	HH	58352	2020986	5.63%	0.940%
228	14.304	14.292	14.340	HH	36696	1003944	2.79%	0.467%
229	14.361	14.340	14.394	HH	36542	1113320	3.10%	0.518%
230	14.419	14.394	14.454	HH	35438	1219033	3.39%	0.567%
231	14.521	14.454	14.551	HH	146833	3459961	9.63%	1.610%
232	14.574	14.551	14.592	HH	36006	868311	2.42%	0.404%
233	14.650	14.592	14.659	HH	36106	1357447	3.78%	0.632%
234	14.681	14.659	14.699	HH	47508	1008639	2.81%	0.469%
235	14.723	14.699	14.756	HH	66545	1704972	4.75%	0.793%
236	14.767	14.756	14.804	HH	40952	1136003	3.16%	0.529%
237	14.809	14.804	14.819	HH	37222	311788	0.87%	0.145%
238	14.823	14.819	14.827	HH	37061	196205	0.55%	0.091%
239	14.839	14.827	14.874	HH	38255	1034126	2.88%	0.481%
240	14.884	14.874	14.894	HH	38215	454405	1.26%	0.211%
241	14.916	14.894	14.942	HH	39250	1087000	3.03%	0.506%
242	14.949	14.942	14.953	HH	36937	234716	0.65%	0.109%
243	14.960	14.953	14.965	HH	36838	282300	0.79%	0.131%
244	14.977	14.965	14.986	HH	37965	459619	1.28%	0.214%
245	14.989	14.986	14.997	HH	38062	246684	0.69%	0.115%
246	15.035	14.997	15.049	HH	40520	1224018	3.41%	0.570%

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247	15.106	15.049	15.214	HH	112699	5109099	14.22%	2.378%
248	15.244	15.214	15.278	HH	58107	1792815	4.99%	0.834%
249	15.306	15.278	15.337	HH	85002	2085537	5.81%	0.971%
250	15.361	15.337	15.389	HH	49071	1442005	4.01%	0.671%
251	15.393	15.389	15.397	HH	44800	222479	0.62%	0.104%
252	15.405	15.397	15.417	HH	44683	526577	1.47%	0.245%
253	15.425	15.417	15.438	HH	44825	542254	1.51%	0.252%
254	15.459	15.438	15.474	HH	46162	988158	2.75%	0.460%
255	15.500	15.474	15.522	HH	48894	1344100	3.74%	0.625%
256	15.531	15.522	15.555	HH	49109	951497	2.65%	0.443%
257	15.559	15.555	15.585	HH	48258	873738	2.43%	0.407%
258	15.590	15.585	15.599	HH	48313	395068	1.10%	0.184%
259	15.623	15.599	15.664	HH	51916	1935120	5.39%	0.901%
260	15.670	15.664	15.673	HH	49423	253051	0.70%	0.118%
261	15.695	15.673	15.699	HH	51187	783936	2.18%	0.365%
262	15.709	15.699	15.721	HH	51773	697873	1.94%	0.325%
263	15.746	15.721	15.773	HH	76059	1910309	5.32%	0.889%
264	15.778	15.773	15.784	HH	53097	344476	0.96%	0.160%
265	15.808	15.784	15.854	HH	59567	2292738	6.38%	1.067%
266	15.877	15.854	15.897	HH	53631	1343707	3.74%	0.625%
267	15.921	15.897	15.939	HH	64217	1523109	4.24%	0.709%
268	15.954	15.939	15.981	HH	64222	1522357	4.24%	0.708%
269	15.991	15.981	16.007	HH	57945	920805	2.56%	0.429%
270	16.044	16.007	16.083	HH	64357	2763906	7.69%	1.286%
271	16.123	16.083	16.163	HH	81640	3268343	9.10%	1.521%
272	16.176	16.163	16.191	HH	63896	1081727	3.01%	0.503%
273	16.235	16.191	16.268	HH	102389	3663610	10.20%	1.705%
274	16.292	16.268	16.333	HH	81370	2862140	7.97%	1.332%
275	16.337	16.333	16.344	HH	69449	466244	1.30%	0.217%
276	16.377	16.344	16.397	HH	76052	2302393	6.41%	1.071%
277	16.432	16.397	16.456	HH	78649	2631794	7.33%	1.225%
278	16.458	16.456	16.468	HH	72550	473801	1.32%	0.220%
279	16.491	16.468	16.499	HH	74110	1364092	3.80%	0.635%
280	16.509	16.499	16.522	HH	74516	1035731	2.88%	0.482%
281	16.547	16.522	16.559	HH	100267	1955952	5.44%	0.910%
282	16.586	16.559	16.617	HH	129337	3587653	9.99%	1.670%
283	16.637	16.617	16.665	HH	89972	2518680	7.01%	1.172%
284	16.701	16.665	16.720	HH	124494	3315230	9.23%	1.543%
					Sum of corrected areas:		214888194	

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