

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004269.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 14:10
 Sample : K2201-03 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	4.292	4.242	4.324	BH	135	878	0.01%	0.001%
2	4.332	4.324	4.337	PH	36	103	0.00%	0.000%
3	4.349	4.337	4.356	HH	80	322	0.00%	0.000%
4	4.360	4.356	4.386	PH	72	-728	-0.01%	-0.000%
5	4.388	4.386	4.391	PH	18	-176	-0.00%	-0.000%
6	4.398	4.391	4.414	PH	-15	-928	-0.01%	-0.001%
7	4.418	4.414	4.422	PH	-51	-451	-0.01%	-0.000%
8	4.459	4.422	4.471	PH	418	4245	0.06%	0.003%
9	4.483	4.471	4.500	HH	582	6432	0.09%	0.004%
10	4.534	4.500	4.601	HH	948	34892	0.46%	0.022%
11	4.606	4.601	4.641	HH	486	7794	0.10%	0.005%
12	4.647	4.641	4.666	HH	288	3395	0.04%	0.002%
13	4.677	4.666	4.727	HH	296	3938	0.05%	0.002%
14	4.748	4.727	4.793	PH	294	1544	0.02%	0.001%
15	4.799	4.793	4.825	PH	-4	-1620	-0.02%	-0.001%
16	4.829	4.825	4.851	PH	-30	-2340	-0.03%	-0.001%
17	4.856	4.851	4.869	PH	-153	-1931	-0.03%	-0.001%
18	4.896	4.869	4.912	PH	-37	-3035	-0.04%	-0.002%
19	4.921	4.912	4.948	PH	-93	-3350	-0.04%	-0.002%
20	4.966	4.948	4.979	PH	-25	-1907	-0.03%	-0.001%
21	4.989	4.979	5.001	PH	-46	-1654	-0.02%	-0.001%
22	5.026	5.001	5.031	PH	42	-1765	-0.02%	-0.001%
23	5.034	5.031	5.061	PH	-49	-2227	-0.03%	-0.001%
24	5.066	5.061	5.077	PH	-155	-1744	-0.02%	-0.001%
25	5.081	5.077	5.090	PH	-104	-1231	-0.02%	-0.001%
26	5.124	5.090	5.142	PH	27	-2626	-0.03%	-0.002%
27	5.145	5.142	5.164	PH	-79	-1377	-0.02%	-0.001%
28	5.174	5.164	5.189	PH	31	-977	-0.01%	-0.001%
29	5.201	5.189	5.241	PH	109	-1198	-0.02%	-0.001%
30	5.246	5.241	5.252	PH	-141	-1058	-0.01%	-0.001%
31	5.263	5.252	5.279	PH	-92	-2716	-0.04%	-0.002%
32	5.294	5.279	5.309	PH	-158	-4028	-0.05%	-0.003%
33	5.334	5.309	5.394	PH	715	7386	0.10%	0.005%
34	5.402	5.394	5.427	PH	-17	-2115	-0.03%	-0.001%
35	5.436	5.427	5.455	PH	19	-1553	-0.02%	-0.001%
36	5.467	5.455	5.474	PH	-57	-1333	-0.02%	-0.001%
37	5.493	5.474	5.531	PH	462	1783	0.02%	0.001%
38	5.548	5.531	5.561	PH	-113	-2923	-0.04%	-0.002%
39	5.571	5.561	5.580	PH	-24	-1261	-0.02%	-0.001%
40	5.608	5.580	5.618	PH	457	4275	0.06%	0.003%
41	5.656	5.618	5.687	HH	886	25365	0.34%	0.016%
42	5.702	5.687	5.745	HH	489	8505	0.11%	0.005%

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43	5.771	5.745	5.790	PH	272	1567	0.02%	0.001%
44	5.797	5.790	5.814	PH	56	-1	-0.00%	-0.000%
45	5.819	5.814	5.842	HH	195	551	0.01%	0.000%
46	5.891	5.842	5.992	PH	2953	118154	1.56%	0.074%
47	6.019	5.992	6.066	HH	1134	35116	0.46%	0.022%
48	6.085	6.066	6.116	HH	482	11241	0.15%	0.007%
49	6.128	6.116	6.159	HH	445	6669	0.09%	0.004%
50	6.177	6.159	6.191	HH	290	3737	0.05%	0.002%
51	6.195	6.191	6.197	HH	224	763	0.01%	0.000%
52	6.220	6.197	6.237	HH	415	7385	0.10%	0.005%
53	6.245	6.237	6.254	HH	393	3488	0.05%	0.002%
54	6.264	6.254	6.287	HH	358	5399	0.07%	0.003%
55	6.302	6.287	6.369	HH	839	18802	0.25%	0.012%
56	6.382	6.369	6.407	HH	341	3643	0.05%	0.002%
57	6.420	6.407	6.431	HH	303	2506	0.03%	0.002%
58	6.446	6.431	6.472	HH	817	12040	0.16%	0.007%
59	6.483	6.472	6.504	HH	529	5642	0.07%	0.004%
60	6.517	6.504	6.534	PH	140	1284	0.02%	0.001%
61	6.554	6.534	6.571	HH	385	4965	0.07%	0.003%
62	6.581	6.571	6.601	HH	303	3740	0.05%	0.002%
63	6.621	6.601	6.639	HH	420	6823	0.09%	0.004%
64	6.652	6.639	6.667	HH	439	5455	0.07%	0.003%
65	6.700	6.667	6.732	HH	849	21654	0.29%	0.013%
66	6.747	6.732	6.761	HH	626	9404	0.12%	0.006%
67	6.765	6.761	6.769	HH	417	1942	0.03%	0.001%
68	6.786	6.769	6.803	HH	744	12213	0.16%	0.008%
69	6.815	6.803	6.829	HH	939	12041	0.16%	0.007%
70	6.852	6.829	6.887	HH	1209	28359	0.38%	0.018%
71	6.909	6.887	6.922	HH	1999	27959	0.37%	0.017%
72	6.944	6.922	6.979	HH	3986	100909	1.34%	0.063%
73	6.997	6.979	7.037	HH	3113	79373	1.05%	0.049%
74	7.061	7.037	7.156	HH	9163	252261	3.34%	0.157%
75	7.163	7.156	7.168	HH	1612	11678	0.15%	0.007%
76	7.172	7.168	7.188	HH	1614	18173	0.24%	0.011%
77	7.222	7.188	7.247	HH	2784	65577	0.87%	0.041%
78	7.262	7.247	7.297	HH	1349	36856	0.49%	0.023%
79	7.306	7.297	7.328	HH	1242	20162	0.27%	0.013%
80	7.343	7.328	7.363	HH	992	19182	0.25%	0.012%
81	7.393	7.363	7.426	HH	1829	44999	0.60%	0.028%
82	7.443	7.426	7.471	HH	988	23939	0.32%	0.015%
83	7.497	7.471	7.522	HH	1320	31784	0.42%	0.020%
84	7.551	7.522	7.570	HH	1213	28896	0.38%	0.018%
85	7.586	7.570	7.606	HH	1378	22713	0.30%	0.014%
86	7.609	7.606	7.613	HH	917	3585	0.05%	0.002%
87	7.644	7.613	7.657	HH	1474	30457	0.40%	0.019%
88	7.690	7.657	7.712	HH	1934	52718	0.70%	0.033%
89	7.731	7.712	7.737	HH	1625	22925	0.30%	0.014%
90	7.742	7.737	7.761	HH	1647	21112	0.28%	0.013%
91	7.783	7.761	7.798	HH	2087	39202	0.52%	0.024%
92	7.820	7.798	7.835	HH	4102	67974	0.90%	0.042%
93	7.843	7.835	7.862	HH	3211	44406	0.59%	0.028%
94	7.878	7.862	7.890	HH	2710	41976	0.56%	0.026%
95	7.911	7.890	7.982	HH	5989	239255	3.17%	0.149%
96	8.017	7.982	8.035	HH	15235	249283	3.30%	0.155%
97	8.048	8.035	8.076	HH	10230	191917	2.54%	0.119%
98	8.091	8.076	8.144	HH	6546	199882	2.65%	0.124%
99	8.165	8.144	8.174	HH	8751	113348	1.50%	0.071%
100	8.199	8.174	8.276	HH	37897	865092	11.45%	0.539%

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101	8.293	8.276	8.423	HH	7011	339702	4.50%	0.212%
102	8.444	8.423	8.451	HH	3136	47174	0.62%	0.029%
103	8.461	8.451	8.471	HH	3256	37867	0.50%	0.024%
104	8.492	8.471	8.553	HH	28402	539715	7.14%	0.336%
105	8.561	8.553	8.587	HH	5387	104205	1.38%	0.065%
106	8.597	8.587	8.609	HH	4811	59429	0.79%	0.037%
107	8.622	8.609	8.652	HH	5736	117495	1.56%	0.073%
108	8.677	8.652	8.707	HH	4024	124854	1.65%	0.078%
109	8.735	8.707	8.756	HH	7835	160010	2.12%	0.100%
110	8.779	8.756	8.886	HH	14189	623747	8.26%	0.388%
111	8.907	8.886	8.928	HH	10920	196021	2.59%	0.122%
112	8.946	8.928	9.009	HH	9522	294939	3.90%	0.184%
113	9.057	9.009	9.080	HH	10593	253861	3.36%	0.158%
114	9.098	9.080	9.122	HH	7732	153048	2.03%	0.095%
115	9.151	9.122	9.165	HH	6866	144332	1.91%	0.090%
116	9.194	9.165	9.222	HH	9284	241683	3.20%	0.150%
117	9.239	9.222	9.256	HH	6765	115058	1.52%	0.072%
118	9.278	9.256	9.334	HH	51692	994833	13.17%	0.619%
119	9.355	9.334	9.385	HH	12259	282611	3.74%	0.176%
120	9.399	9.385	9.408	HH	8832	113021	1.50%	0.070%
121	9.428	9.408	9.474	HH	15014	413098	5.47%	0.257%
122	9.485	9.474	9.526	HH	9190	231527	3.06%	0.144%
123	9.551	9.526	9.581	HH	7806	216408	2.86%	0.135%
124	9.607	9.581	9.666	HH	12982	424739	5.62%	0.264%
125	9.685	9.666	9.697	HH	11320	170089	2.25%	0.106%
126	9.713	9.697	9.748	HH	12014	286692	3.80%	0.179%
127	9.767	9.748	9.832	HH	8425	340289	4.50%	0.212%
128	9.854	9.832	9.906	HH	6042	226297	3.00%	0.141%
129	9.914	9.906	9.935	HH	4320	73584	0.97%	0.046%
130	9.954	9.935	9.969	HH	4346	83170	1.10%	0.052%
131	9.988	9.969	10.000	HH	4527	81932	1.08%	0.051%
132	10.023	10.000	10.046	HH	6531	149921	1.98%	0.093%
133	10.072	10.046	10.096	HH	7836	189547	2.51%	0.118%
134	10.125	10.096	10.136	HH	8199	155699	2.06%	0.097%
135	10.165	10.136	10.187	HH	16557	356513	4.72%	0.222%
136	10.205	10.187	10.242	HH	13292	320679	4.25%	0.200%
137	10.277	10.242	10.322	HH	15177	458497	6.07%	0.285%
138	10.336	10.322	10.346	HH	8781	118525	1.57%	0.074%
139	10.366	10.346	10.392	HH	12905	292963	3.88%	0.182%
140	10.422	10.392	10.434	HH	13499	286120	3.79%	0.178%
141	10.444	10.434	10.460	HH	13519	185968	2.46%	0.116%
142	10.488	10.460	10.568	HH	30481	916193	12.13%	0.570%
143	10.583	10.568	10.601	HH	9285	159364	2.11%	0.099%
144	10.606	10.601	10.631	HH	7297	126980	1.68%	0.079%
145	10.675	10.631	10.734	HH	398068	5265152	69.70%	3.278%
146	10.755	10.734	10.919	HH	104649	2614877	34.62%	1.628%
147	10.931	10.919	10.960	HH	7660	177443	2.35%	0.110%
148	10.996	10.960	11.061	HH	25653	854989	11.32%	0.532%
149	11.077	11.061	11.099	HH	11773	239584	3.17%	0.149%
150	11.124	11.099	11.147	HH	13952	311900	4.13%	0.194%
151	11.166	11.147	11.179	HH	9709	175315	2.32%	0.109%
152	11.211	11.179	11.255	HH	30072	725443	9.60%	0.452%
153	11.278	11.255	11.300	HH	13073	285557	3.78%	0.178%
154	11.338	11.300	11.379	HH	17646	580458	7.68%	0.361%
155	11.395	11.379	11.428	HH	11006	301505	3.99%	0.188%
156	11.442	11.428	11.453	HH	9931	141615	1.87%	0.088%
157	11.480	11.453	11.496	HH	60081	830196	10.99%	0.517%
158	11.513	11.496	11.563	HH	63917	1143864	15.14%	0.712%
159	11.591	11.563	11.614	HH	88536	1336239	17.69%	0.832%

160	11.629	11.614	11.644	HH	40847	rteres 580497	7.68%	0.361%
161	11.661	11.644	11.727	HH	49617	1106712	14.65%	0.689%
162	11.739	11.727	11.750	HH	9590	123884	1.64%	0.077%
163	11.794	11.750	11.814	HH	16397	491855	6.51%	0.306%
164	11.849	11.814	11.865	HH	27003	518364	6.86%	0.323%
165	11.882	11.865	11.935	HH	27748	746335	9.88%	0.465%
166	11.956	11.935	12.000	HH	32380	789908	10.46%	0.492%
167	12.020	12.000	12.036	HH	15843	315351	4.17%	0.196%
168	12.051	12.036	12.080	HH	19184	404576	5.36%	0.252%
169	12.098	12.080	12.121	HH	13604	303043	4.01%	0.189%
170	12.138	12.121	12.145	HH	13299	177958	2.36%	0.111%
171	12.159	12.145	12.193	HH	13790	372884	4.94%	0.232%
172	12.211	12.193	12.216	HH	15580	193704	2.56%	0.121%
173	12.229	12.216	12.254	HH	16728	345893	4.58%	0.215%
174	12.274	12.254	12.291	HH	22167	392577	5.20%	0.244%
175	12.295	12.291	12.324	HH	17403	275338	3.64%	0.171%
176	12.354	12.324	12.363	HH	36545	538298	7.13%	0.335%
177	12.379	12.363	12.400	HH	52085	819590	10.85%	0.510%
178	12.420	12.400	12.430	HH	27800	447615	5.93%	0.279%
179	12.442	12.430	12.469	HH	28188	545332	7.22%	0.340%
180	12.497	12.469	12.568	HH	578856	7553901	100.00%	4.703%
181	12.591	12.568	12.614	HH	17686	425534	5.63%	0.265%
182	12.648	12.614	12.670	HH	28460	713688	9.45%	0.444%
183	12.687	12.670	12.710	HH	37350	651501	8.62%	0.406%
184	12.718	12.710	12.732	HH	20429	259330	3.43%	0.161%
185	12.749	12.732	12.767	HH	25025	444709	5.89%	0.277%
186	12.794	12.767	12.835	HH	485327	6206824	82.17%	3.865%
187	12.862	12.835	12.877	HH	77069	1242062	16.44%	0.773%
188	12.888	12.877	12.902	HH	56621	747721	9.90%	0.466%
189	12.920	12.902	12.946	HH	91443	1411005	18.68%	0.879%
190	12.978	12.946	13.006	HH	25634	769337	10.18%	0.479%
191	13.043	13.006	13.059	HH	23205	637187	8.44%	0.397%
192	13.078	13.059	13.116	HH	35687	925908	12.26%	0.577%
193	13.129	13.116	13.150	HH	25369	459335	6.08%	0.286%
194	13.162	13.150	13.181	HH	20625	349922	4.63%	0.218%
195	13.207	13.181	13.235	HH	25427	698928	9.25%	0.435%
196	13.260	13.235	13.328	HH	43324	1427438	18.90%	0.889%
197	13.391	13.328	13.436	HH	82527	2326746	30.80%	1.449%
198	13.451	13.436	13.473	HH	24144	472003	6.25%	0.294%
199	13.497	13.473	13.517	HH	60431	993899	13.16%	0.619%
200	13.535	13.517	13.601	HH	55583	1532511	20.29%	0.954%
201	13.637	13.601	13.643	HH	31262	647219	8.57%	0.403%
202	13.663	13.643	13.688	HH	52830	991385	13.12%	0.617%
203	13.706	13.688	13.754	HH	42853	1102268	14.59%	0.686%
204	13.769	13.754	13.809	HH	20526	632769	8.38%	0.394%
205	13.832	13.809	13.850	HH	21405	481849	6.38%	0.300%
206	13.855	13.850	13.869	HH	20034	228571	3.03%	0.142%
207	13.873	13.869	13.881	HH	20135	142597	1.89%	0.089%
208	13.895	13.881	13.916	HH	19951	405576	5.37%	0.253%
209	13.925	13.916	13.957	HH	18623	443902	5.88%	0.276%
210	13.983	13.957	14.011	HH	21296	614873	8.14%	0.383%
211	14.027	14.011	14.034	HH	20258	272293	3.60%	0.170%
212	14.035	14.034	14.044	HH	20073	115709	1.53%	0.072%
213	14.058	14.044	14.063	HH	20359	225347	2.98%	0.140%
214	14.090	14.063	14.111	HH	29281	751511	9.95%	0.468%
215	14.127	14.111	14.136	HH	30436	438346	5.80%	0.273%
216	14.150	14.136	14.177	HH	40864	793751	10.51%	0.494%
217	14.196	14.177	14.213	HH	31479	615974	8.15%	0.384%

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218	14.230	14.213	14.281	HH	29864	1051202	13.92%	0.655%
219	14.311	14.281	14.340	HH	58689	1383011	18.31%	0.861%
220	14.365	14.340	14.407	HH	76145	1865400	24.69%	1.161%
221	14.430	14.407	14.447	HH	42853	858346	11.36%	0.534%
222	14.461	14.447	14.507	HH	43131	1215414	16.09%	0.757%
223	14.531	14.507	14.548	HH	42411	849371	11.24%	0.529%
224	14.561	14.548	14.622	HH	37089	1263538	16.73%	0.787%
225	14.645	14.622	14.656	HH	43866	692667	9.17%	0.431%
226	14.679	14.656	14.700	HH	255547	3685165	48.78%	2.295%
227	14.720	14.700	14.785	HH	238945	4586101	60.71%	2.856%
228	14.795	14.785	14.810	HH	29701	443364	5.87%	0.276%
229	14.841	14.810	14.858	HH	62469	1247183	16.51%	0.777%
230	14.875	14.858	14.922	HH	52326	1618532	21.43%	1.008%
231	14.929	14.922	14.942	HH	31480	359772	4.76%	0.224%
232	14.954	14.942	14.972	HH	36702	623443	8.25%	0.388%
233	15.006	14.972	15.016	HH	43976	1016821	13.46%	0.633%
234	15.032	15.016	15.059	HH	50058	1113515	14.74%	0.693%
235	15.070	15.059	15.100	HH	36859	819380	10.85%	0.510%
236	15.125	15.100	15.130	HH	41775	681177	9.02%	0.424%
237	15.138	15.130	15.215	HH	42722	1873661	24.80%	1.167%
238	15.271	15.215	15.294	HH	69456	2106246	27.88%	1.311%
239	15.312	15.294	15.332	HH	42366	843539	11.17%	0.525%
240	15.357	15.332	15.380	HH	85308	1648289	21.82%	1.026%
241	15.396	15.380	15.429	HH	56033	1344743	17.80%	0.837%
242	15.447	15.429	15.479	HH	44593	1234850	16.35%	0.769%
243	15.517	15.479	15.567	HH	61859	2620492	34.69%	1.632%
244	15.589	15.567	15.619	HH	43766	1258631	16.66%	0.784%
245	15.642	15.619	15.663	HH	37913	976803	12.93%	0.608%
246	15.685	15.663	15.727	HH	42919	1445742	19.14%	0.900%
247	15.760	15.727	15.771	HH	43971	1023541	13.55%	0.637%
248	15.785	15.771	15.823	HH	45054	1344335	17.80%	0.837%
249	15.837	15.823	15.850	HH	39688	624583	8.27%	0.389%
250	15.867	15.850	15.882	HH	39040	734105	9.72%	0.457%
251	15.892	15.882	15.897	HH	37532	334529	4.43%	0.208%
252	15.905	15.897	15.909	HH	37519	261023	3.46%	0.163%
253	15.958	15.909	15.984	HH	44988	1850598	24.50%	1.152%
254	16.017	15.984	16.027	HH	48904	1151932	15.25%	0.717%
255	16.046	16.027	16.084	HH	54949	1689223	22.36%	1.052%
256	16.127	16.084	16.136	HH	50777	1432469	18.96%	0.892%
257	16.166	16.136	16.191	HH	56392	1657548	21.94%	1.032%
258	16.212	16.191	16.217	HH	56774	801401	10.61%	0.499%
259	16.246	16.217	16.264	HH	317051	5024763	66.52%	3.129%
260	16.275	16.264	16.317	HH	143373	2840283	37.60%	1.768%
261	16.322	16.317	16.351	HH	50335	1017040	13.46%	0.633%
262	16.381	16.351	16.407	HH	95176	2293320	30.36%	1.428%
263	16.411	16.407	16.432	HH	59488	819052	10.84%	0.510%
264	16.436	16.432	16.472	HH	54267	1267390	16.78%	0.789%
265	16.524	16.472	16.544	HH	109366	3056109	40.46%	1.903%
266	16.567	16.544	16.604	HH	193048	3949341	52.28%	2.459%
267	16.628	16.604	16.689	HH	239765	5552843	73.51%	3.457%
268	16.732	16.689	16.751	HHA	109027	2943545	38.97%	1.833%
					Sum of corrected areas:	160605837		

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