

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003791.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 12:04
 Sample : K1692-01 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.322	4.292	4.343	BH	174	608	0.02%	0.001%
2	4.361	4.343	4.371	PH	78	-79	-0.00%	-0.000%
3	4.387	4.371	4.415	PH	62	-651	-0.02%	-0.001%
4	4.424	4.415	4.430	PH	50	-56	-0.00%	-0.000%
5	4.433	4.430	4.452	PH	83	-514	-0.02%	-0.000%
6	4.471	4.452	4.485	PH	228	1448	0.04%	0.001%
7	4.488	4.485	4.497	HH	74	124	0.00%	0.000%
8	4.537	4.497	4.561	PH	1038	17210	0.51%	0.016%
9	4.573	4.561	4.591	HH	733	8046	0.24%	0.008%
10	4.602	4.591	4.616	HH	283	3547	0.11%	0.003%
11	4.626	4.616	4.637	HH	211	1996	0.06%	0.002%
12	4.642	4.637	4.646	HH	172	590	0.02%	0.001%
13	4.649	4.646	4.662	HH	147	508	0.02%	0.000%
14	4.671	4.662	4.680	PH	86	312	0.01%	0.000%
15	4.697	4.680	4.706	PH	181	1450	0.04%	0.001%
16	4.724	4.706	4.760	PH	389	3240	0.10%	0.003%
17	4.788	4.760	4.822	PH	476	2753	0.08%	0.003%
18	4.845	4.822	4.863	PH	-50	-3698	-0.11%	-0.004%
19	4.875	4.863	4.892	PH	-24	-2291	-0.07%	-0.002%
20	4.909	4.892	4.917	PH	-63	-2219	-0.07%	-0.002%
21	4.940	4.917	4.948	PH	43	-374	-0.01%	-0.000%
22	4.962	4.948	4.990	PH	110	-1466	-0.04%	-0.001%
23	5.010	4.990	5.023	PH	355	2349	0.07%	0.002%
24	5.037	5.023	5.045	HH	363	2817	0.08%	0.003%
25	5.051	5.045	5.077	HH	169	2662	0.08%	0.003%
26	5.082	5.077	5.103	HH	104	-470	-0.01%	-0.000%
27	5.131	5.103	5.144	PH	339	2265	0.07%	0.002%
28	5.153	5.144	5.174	HH	228	2613	0.08%	0.002%
29	5.182	5.174	5.199	HH	167	1243	0.04%	0.001%
30	5.213	5.199	5.219	HH	156	1145	0.03%	0.001%
31	5.220	5.219	5.229	HH	165	528	0.02%	0.001%
32	5.244	5.229	5.262	HH	491	4637	0.14%	0.004%
33	5.270	5.262	5.291	PH	197	1726	0.05%	0.002%
34	5.308	5.291	5.330	PH	136	223	0.01%	0.000%
35	5.334	5.330	5.345	PH	-2	-499	-0.01%	-0.000%
36	5.362	5.345	5.368	PH	920	7529	0.22%	0.007%

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37	5.374	5.368	5.405	HH	895	12522	0.37%	0.012%
38	5.416	5.405	5.420	HH	311	2366	0.07%	0.002%
39	5.429	5.420	5.464	HH	300	2336	0.07%	0.002%
40	5.480	5.464	5.495	PH	171	159	0.00%	0.000%
41	5.501	5.495	5.517	PH	102	309	0.01%	0.000%
42	5.536	5.517	5.567	HH	1248	16800	0.50%	0.016%
43	5.590	5.567	5.595	PH	170	1811	0.05%	0.002%
44	5.640	5.595	5.650	HH	1831	28375	0.84%	0.027%
45	5.659	5.650	5.720	HH	1736	43310	1.29%	0.041%
46	5.727	5.720	5.742	HH	618	6234	0.19%	0.006%
47	5.760	5.742	5.788	HH	578	8635	0.26%	0.008%
48	5.812	5.788	5.833	PH	662	7055	0.21%	0.007%
49	5.862	5.833	5.885	HH	858	14185	0.42%	0.013%
50	5.908	5.885	5.945	HH	4769	72640	2.16%	0.069%
51	5.953	5.945	5.980	HH	1195	18782	0.56%	0.018%
52	6.001	5.980	6.020	HH	1161	19416	0.58%	0.018%
53	6.043	6.020	6.070	HH	1178	27119	0.80%	0.026%
54	6.079	6.070	6.105	HH	930	15541	0.46%	0.015%
55	6.121	6.105	6.132	HH	850	10857	0.32%	0.010%
56	6.144	6.132	6.157	HH	962	11458	0.34%	0.011%
57	6.174	6.157	6.198	HH	858	15385	0.46%	0.015%
58	6.218	6.198	6.237	HH	1003	15442	0.46%	0.015%
59	6.265	6.237	6.277	HH	989	17082	0.51%	0.016%
60	6.290	6.277	6.324	HH	859	18468	0.55%	0.018%
61	6.341	6.324	6.349	HH	869	10574	0.31%	0.010%
62	6.354	6.349	6.390	HH	752	12810	0.38%	0.012%
63	6.426	6.390	6.437	HH	682	13298	0.39%	0.013%
64	6.461	6.437	6.472	HH	756	13254	0.39%	0.013%
65	6.487	6.472	6.510	HH	2132	27553	0.82%	0.026%
66	6.528	6.510	6.550	HH	1414	22671	0.67%	0.022%
67	6.558	6.550	6.574	HH	708	8306	0.25%	0.008%
68	6.591	6.574	6.603	HH	752	11404	0.34%	0.011%
69	6.615	6.603	6.635	HH	1190	16724	0.50%	0.016%
70	6.660	6.635	6.684	HH	1352	28218	0.84%	0.027%
71	6.691	6.684	6.706	HH	844	10573	0.31%	0.010%
72	6.736	6.706	6.763	HH	1868	38735	1.15%	0.037%
73	6.792	6.763	6.799	HH	1175	20885	0.62%	0.020%
74	6.801	6.799	6.816	HH	1108	8784	0.26%	0.008%
75	6.838	6.816	6.844	HH	1370	18610	0.55%	0.018%
76	6.860	6.844	6.879	HH	2013	32873	0.98%	0.031%
77	6.896	6.879	6.927	HH	2287	45118	1.34%	0.043%
78	6.964	6.927	7.020	HH	5829	148425	4.40%	0.141%
79	7.041	7.020	7.075	HH	4185	79430	2.36%	0.075%
80	7.094	7.075	7.126	HH	9534	135217	4.01%	0.128%
81	7.139	7.126	7.159	HH	2078	33801	1.00%	0.032%
82	7.165	7.159	7.179	HH	1453	16105	0.48%	0.015%
83	7.186	7.179	7.195	HH	1261	11709	0.35%	0.011%
84	7.197	7.195	7.200	HH	1169	3344	0.10%	0.003%
85	7.227	7.200	7.231	HH	1591	25960	0.77%	0.025%
86	7.242	7.231	7.247	HH	1728	15293	0.45%	0.015%
87	7.262	7.247	7.287	HH	2455	42562	1.26%	0.040%
88	7.309	7.287	7.332	HH	1592	36943	1.10%	0.035%
89	7.345	7.332	7.366	HH	1622	27242	0.81%	0.026%

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90	7.390	7.366	7.412	HH	1310	32498	0.96%	0.031%
91	7.435	7.412	7.467	HH	2784	58357	1.73%	0.055%
92	7.486	7.467	7.507	HH	1617	30613	0.91%	0.029%
93	7.549	7.507	7.562	HH	1704	43345	1.29%	0.041%
94	7.592	7.562	7.612	HH	1882	46652	1.38%	0.044%
95	7.626	7.612	7.639	HH	1571	22828	0.68%	0.022%
96	7.644	7.639	7.655	HH	1449	13754	0.41%	0.013%
97	7.689	7.655	7.710	HH	3133	73570	2.18%	0.070%
98	7.722	7.710	7.758	HH	2285	57577	1.71%	0.055%
99	7.783	7.758	7.799	HH	2303	47142	1.40%	0.045%
100	7.804	7.799	7.807	HH	1708	7961	0.24%	0.008%
101	7.843	7.807	7.852	HH	3452	72692	2.16%	0.069%
102	7.863	7.852	7.876	HH	3754	49635	1.47%	0.047%
103	7.885	7.876	7.901	HH	3317	43804	1.30%	0.042%
104	7.908	7.901	7.917	HH	2306	21348	0.63%	0.020%
105	7.953	7.917	7.995	HH	8494	206661	6.13%	0.196%
106	8.007	7.995	8.023	HH	2790	42689	1.27%	0.041%
107	8.055	8.023	8.071	HH	12292	181668	5.39%	0.173%
108	8.083	8.071	8.103	HH	8342	120231	3.57%	0.114%
109	8.130	8.103	8.155	HH	5150	135257	4.01%	0.128%
110	8.204	8.155	8.214	HH	6168	146631	4.35%	0.139%
111	8.237	8.214	8.270	HH	16673	303871	9.02%	0.289%
112	8.287	8.270	8.307	HH	5828	99958	2.97%	0.095%
113	8.329	8.307	8.365	HH	4794	126204	3.75%	0.120%
114	8.374	8.365	8.395	HH	2986	50193	1.49%	0.048%
115	8.412	8.395	8.445	HH	2671	70904	2.10%	0.067%
116	8.488	8.445	8.495	HH	3147	73631	2.18%	0.070%
117	8.532	8.495	8.566	HH	35743	509008	15.10%	0.483%
118	8.583	8.566	8.609	HH	6796	127318	3.78%	0.121%
119	8.620	8.609	8.634	HH	3942	56387	1.67%	0.054%
120	8.669	8.634	8.690	HH	8107	176107	5.23%	0.167%
121	8.698	8.690	8.707	HH	3310	32496	0.96%	0.031%
122	8.723	8.707	8.735	HH	3719	57316	1.70%	0.054%
123	8.774	8.735	8.791	HH	7868	167032	4.96%	0.159%
124	8.810	8.791	8.834	HH	12743	208812	6.20%	0.198%
125	8.845	8.834	8.863	HH	5882	93126	2.76%	0.088%
126	8.897	8.863	8.926	HH	5340	176057	5.22%	0.167%
127	8.946	8.926	8.968	HH	8038	153173	4.55%	0.145%
128	8.984	8.968	9.023	HH	8661	186992	5.55%	0.178%
129	9.043	9.023	9.071	HH	4530	111551	3.31%	0.106%
130	9.098	9.071	9.117	HH	8899	156471	4.64%	0.149%
131	9.133	9.117	9.167	HH	6683	144926	4.30%	0.138%
132	9.184	9.167	9.202	HH	6104	104434	3.10%	0.099%
133	9.236	9.202	9.261	HH	7715	189995	5.64%	0.180%
134	9.277	9.261	9.295	HH	5850	95802	2.84%	0.091%
135	9.318	9.295	9.374	HH	32237	604993	17.95%	0.575%
136	9.397	9.374	9.429	HH	10055	228852	6.79%	0.217%
137	9.440	9.429	9.448	HH	6116	65308	1.94%	0.062%
138	9.467	9.448	9.485	HH	10371	178423	5.29%	0.169%
139	9.496	9.485	9.510	HH	7114	98558	2.92%	0.094%
140	9.527	9.510	9.562	HH	7905	181814	5.40%	0.173%
141	9.580	9.562	9.620	HH	5563	161898	4.80%	0.154%

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142	9.642	9.620	9.669	HH	8896	186135	5.52%	0.177%
143	9.691	9.669	9.712	HH	6211	139409	4.14%	0.132%
144	9.740	9.712	9.787	HH	10085	312102	9.26%	0.296%
145	9.796	9.787	9.823	HH	5438	111563	3.31%	0.106%
146	9.835	9.823	9.871	HH	5229	127144	3.77%	0.121%
147	9.902	9.871	9.954	HH	5252	204353	6.06%	0.194%
148	9.962	9.954	9.980	HH	3699	57401	1.70%	0.055%
149	10.010	9.980	10.039	HH	4441	136993	4.07%	0.130%
150	10.063	10.039	10.092	HH	5993	155205	4.61%	0.147%
151	10.121	10.092	10.146	HH	10632	225021	6.68%	0.214%
152	10.170	10.146	10.181	HH	7517	129767	3.85%	0.123%
153	10.202	10.181	10.224	HH	12876	250858	7.44%	0.238%
154	10.240	10.224	10.281	HH	10304	249106	7.39%	0.237%
155	10.317	10.281	10.355	HH	11201	321404	9.54%	0.305%
156	10.379	10.355	10.426	HH	7727	288333	8.56%	0.274%
157	10.451	10.426	10.458	HH	7298	124701	3.70%	0.118%
158	10.485	10.458	10.501	HH	10283	227364	6.75%	0.216%
159	10.540	10.501	10.575	HH	19154	566436	16.81%	0.538%
160	10.591	10.575	10.607	HH	6823	122703	3.64%	0.117%
161	10.620	10.607	10.638	HH	7280	116596	3.46%	0.111%
162	10.660	10.638	10.673	HH	6012	118729	3.52%	0.113%
163	10.690	10.673	10.695	HH	7669	88032	2.61%	0.084%
164	10.719	10.695	10.773	HH	200424	2561725	76.02%	2.433%
165	10.797	10.773	10.857	HH	53573	1002987	29.76%	0.953%
166	10.878	10.857	10.919	HH	11146	313941	9.32%	0.298%
167	10.939	10.919	10.965	HH	6593	170230	5.05%	0.162%
168	10.983	10.965	11.002	HH	6574	142178	4.22%	0.135%
169	11.025	11.002	11.056	HH	15833	347093	10.30%	0.330%
170	11.070	11.056	11.075	HH	8611	93312	2.77%	0.089%
171	11.080	11.075	11.100	HH	8392	116838	3.47%	0.111%
172	11.117	11.100	11.137	HH	8791	180416	5.35%	0.171%
173	11.151	11.137	11.159	HH	7718	97431	2.89%	0.093%
174	11.177	11.159	11.196	HH	11147	210447	6.24%	0.200%
175	11.256	11.196	11.293	HH	17762	702318	20.84%	0.667%
176	11.320	11.293	11.345	HH	9265	242336	7.19%	0.230%
177	11.376	11.345	11.405	HH	12048	323309	9.59%	0.307%
178	11.417	11.405	11.439	HH	8163	155067	4.60%	0.147%
179	11.453	11.439	11.469	HH	7767	136988	4.07%	0.130%
180	11.481	11.469	11.495	HH	7955	118757	3.52%	0.113%
181	11.524	11.495	11.540	HH	28988	453469	13.46%	0.431%
182	11.555	11.540	11.598	HH	33040	587697	17.44%	0.558%
183	11.637	11.598	11.657	HH	42141	764578	22.69%	0.726%
184	11.673	11.657	11.687	HH	24654	342884	10.18%	0.326%
185	11.704	11.687	11.750	HH	28655	578829	17.18%	0.550%
186	11.785	11.750	11.790	HH	8770	197999	5.88%	0.188%
187	11.824	11.790	11.835	HH	10673	260299	7.72%	0.247%
188	11.847	11.835	11.878	HH	10713	251452	7.46%	0.239%
189	11.901	11.878	11.950	HH	13107	476269	14.13%	0.452%
190	11.957	11.950	11.976	HH	8940	131857	3.91%	0.125%
191	12.000	11.976	12.041	HH	18550	491594	14.59%	0.467%
192	12.061	12.041	12.109	HH	12307	403535	11.97%	0.383%
193	12.143	12.109	12.162	HH	10664	303044	8.99%	0.288%
194	12.179	12.162	12.188	HH	9997	145448	4.32%	0.138%

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195	12.205	12.188	12.218	HH	11149	186931	5.55%	0.178%
196	12.252	12.218	12.259	HH	11378	259117	7.69%	0.246%
197	12.270	12.259	12.297	HH	11988	248319	7.37%	0.236%
198	12.317	12.297	12.359	HH	14928	438054	13.00%	0.416%
199	12.390	12.359	12.405	HH	14809	330740	9.81%	0.314%
200	12.426	12.405	12.445	HH	30094	487952	14.48%	0.463%
201	12.461	12.445	12.476	HH	17963	302043	8.96%	0.287%
202	12.489	12.476	12.512	HH	18798	335699	9.96%	0.319%
203	12.542	12.512	12.605	HH	239120	3369862	100.00%	3.200%
204	12.614	12.605	12.626	HH	11132	137442	4.08%	0.131%
205	12.638	12.626	12.656	HH	11322	193369	5.74%	0.184%
206	12.684	12.656	12.711	HH	15455	438862	13.02%	0.417%
207	12.730	12.711	12.752	HH	20282	382641	11.35%	0.363%
208	12.784	12.752	12.813	HH	14573	482810	14.33%	0.459%
209	12.841	12.813	12.878	HH	215113	2772628	82.28%	2.633%
210	12.898	12.878	12.916	HH	28761	468775	13.91%	0.445%
211	12.934	12.916	12.966	HH	27282	579724	17.20%	0.551%
212	12.979	12.966	12.996	HH	12414	215627	6.40%	0.205%
213	13.019	12.996	13.035	HH	15849	325341	9.65%	0.309%
214	13.051	13.035	13.080	HH	15922	361416	10.72%	0.343%
215	13.116	13.080	13.151	HH	18874	608431	18.06%	0.578%
216	13.175	13.151	13.217	HH	16123	548210	16.27%	0.521%
217	13.241	13.217	13.255	HH	16421	318088	9.44%	0.302%
218	13.264	13.255	13.282	HH	15370	239290	7.10%	0.227%
219	13.304	13.282	13.380	HH	22783	905789	26.88%	0.860%
220	13.434	13.380	13.485	HH	46588	1358014	40.30%	1.290%
221	13.500	13.485	13.517	HH	15192	273799	8.12%	0.260%
222	13.542	13.517	13.563	HH	38556	681094	20.21%	0.647%
223	13.580	13.563	13.604	HH	28757	538954	15.99%	0.512%
224	13.618	13.604	13.646	HH	18953	415775	12.34%	0.395%
225	13.710	13.646	13.734	HH	29938	1023612	30.38%	0.972%
226	13.751	13.734	13.804	HH	25650	727483	21.59%	0.691%
227	13.824	13.804	13.832	HH	13858	232406	6.90%	0.221%
228	13.836	13.832	13.856	HH	14016	195076	5.79%	0.185%
229	13.881	13.856	13.895	HH	14057	316941	9.41%	0.301%
230	13.910	13.895	13.931	HH	14463	299778	8.90%	0.285%
231	13.948	13.931	13.969	HH	13703	302813	8.99%	0.288%
232	13.974	13.969	13.980	HH	13330	89720	2.66%	0.085%
233	14.020	13.980	14.044	HH	15222	537000	15.94%	0.510%
234	14.056	14.044	14.061	HH	14556	146635	4.35%	0.139%
235	14.064	14.061	14.068	HH	14429	63689	1.89%	0.060%
236	14.142	14.068	14.162	HH	20593	953359	28.29%	0.905%
237	14.182	14.162	14.210	HH	20115	541521	16.07%	0.514%
238	14.249	14.210	14.261	HH	20862	550742	16.34%	0.523%
239	14.277	14.261	14.325	HH	21426	733394	21.76%	0.697%
240	14.353	14.325	14.390	HH	30496	892869	26.50%	0.848%
241	14.413	14.390	14.440	HH	40219	862961	25.61%	0.820%
242	14.467	14.440	14.516	HH	23469	983604	29.19%	0.934%
243	14.537	14.516	14.553	HH	21021	448747	13.32%	0.426%
244	14.595	14.553	14.663	HH	27536	1438958	42.70%	1.367%
245	14.685	14.663	14.698	HH	25451	472901	14.03%	0.449%
246	14.727	14.698	14.748	HH	95965	1649663	48.95%	1.567%

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247	14.767	14.748	14.845	HH	98476	2333558	69.25%	2.216%
248	14.888	14.845	14.948	HH	42557	1770837	52.55%	1.682%
249	14.983	14.948	15.015	HH	26742	995995	29.56%	0.946%
250	15.039	15.015	15.059	HH	31244	720021	21.37%	0.684%
251	15.075	15.059	15.102	HH	28512	701439	20.82%	0.666%
252	15.128	15.102	15.149	HH	28582	755776	22.43%	0.718%
253	15.178	15.149	15.257	HH	32833	1799066	53.39%	1.709%
254	15.281	15.257	15.285	HH	26027	427443	12.68%	0.406%
255	15.316	15.285	15.337	HH	28700	837503	24.85%	0.795%
256	15.358	15.337	15.374	HH	28811	610865	18.13%	0.580%
257	15.405	15.374	15.426	HH	46472	1096666	32.54%	1.042%
258	15.442	15.426	15.472	HH	36156	876293	26.00%	0.832%
259	15.489	15.472	15.521	HH	32826	910256	27.01%	0.864%
260	15.547	15.521	15.553	HH	38160	651684	19.34%	0.619%
261	15.565	15.553	15.614	HH	42165	1293658	38.39%	1.229%
262	15.639	15.614	15.672	HH	33303	1098301	32.59%	1.043%
263	15.688	15.672	15.708	HH	30985	652338	19.36%	0.620%
264	15.732	15.708	15.750	HH	33001	804098	23.86%	0.764%
265	15.818	15.750	15.893	HH	36875	2874480	85.30%	2.730%
266	15.911	15.893	15.929	HH	34333	720085	21.37%	0.684%
267	15.940	15.929	15.960	HH	34481	645357	19.15%	0.613%
268	16.004	15.960	16.028	HH	39093	1482509	43.99%	1.408%
269	16.046	16.028	16.061	HH	39392	738993	21.93%	0.702%
270	16.110	16.061	16.142	HH	43933	1971035	58.49%	1.872%
271	16.159	16.142	16.164	HH	41039	536904	15.93%	0.510%
272	16.173	16.164	16.179	HH	40937	381032	11.31%	0.362%
273	16.207	16.179	16.237	HH	46616	1465241	43.48%	1.392%
274	16.294	16.237	16.314	HH	121132	3069446	91.09%	2.915%
275	16.322	16.314	16.363	HH	73338	1653058	49.05%	1.570%
276	16.369	16.363	16.372	HH	43600	230471	6.84%	0.219%
277	16.392	16.372	16.402	HH	44809	785790	23.32%	0.746%
278	16.426	16.402	16.452	HH	60742	1553535	46.10%	1.475%
279	16.460	16.452	16.490	HH	47454	1067045	31.66%	1.013%
280	16.502	16.490	16.512	HH	48229	634117	18.82%	0.602%
281	16.522	16.512	16.535	HH	47824	640845	19.02%	0.609%
282	16.551	16.535	16.562	HH	49017	790346	23.45%	0.751%
283	16.588	16.562	16.593	HH	56991	982760	29.16%	0.933%
284	16.616	16.593	16.647	HH	101284	2301624	68.30%	2.186%
285	16.676	16.647	16.723	HH	115582	3218277	95.50%	3.056%
286	16.779	16.723	16.810	HHA	77270	3176693	94.27%	3.017%
					Sum of corrected areas:	105296278		

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