

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004769.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 20:09
 Sample : K3163-07 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.416	4.390	4.437	BH	212	2692	0.03%	0.002%
2	4.455	4.437	4.474	HH	253	2702	0.03%	0.002%
3	4.487	4.474	4.504	HH	156	1473	0.01%	0.001%
4	4.518	4.504	4.552	HH	153	799	0.01%	0.001%
5	4.566	4.552	4.607	PH	285	1542	0.02%	0.001%
6	4.633	4.607	4.688	PH	958	13936	0.14%	0.012%
7	4.700	4.688	4.714	PH	119	559	0.01%	0.001%
8	4.716	4.714	4.724	PH	50	-149	-0.00%	-0.000%
9	4.753	4.724	4.781	PH	450	4816	0.05%	0.004%
10	4.796	4.781	4.811	PH	304	2022	0.02%	0.002%
11	4.837	4.811	4.852	PH	198	1404	0.01%	0.001%
12	4.871	4.852	4.880	PH	338	2511	0.03%	0.002%
13	4.890	4.880	4.932	HH	360	2683	0.03%	0.002%
14	4.949	4.932	4.965	PH	159	167	0.00%	0.000%
15	4.972	4.965	4.999	PH	-4	-1067	-0.01%	-0.001%
16	5.010	4.999	5.032	PH	-52	-1242	-0.01%	-0.001%
17	5.065	5.032	5.088	PH	310	4009	0.04%	0.004%
18	5.113	5.088	5.123	PH	307	1695	0.02%	0.002%
19	5.137	5.123	5.150	PH	575	4537	0.05%	0.004%
20	5.162	5.150	5.177	HH	474	4475	0.04%	0.004%
21	5.190	5.177	5.206	HH	370	2365	0.02%	0.002%
22	5.223	5.206	5.242	PH	212	669	0.01%	0.001%
23	5.276	5.242	5.305	PH	642	8510	0.09%	0.008%
24	5.326	5.305	5.339	PH	548	5362	0.05%	0.005%
25	5.348	5.339	5.363	HH	506	4136	0.04%	0.004%
26	5.373	5.363	5.391	HH	195	1826	0.02%	0.002%
27	5.406	5.391	5.431	PH	423	3496	0.03%	0.003%
28	5.459	5.431	5.471	PH	1022	9765	0.10%	0.009%
29	5.486	5.471	5.515	HH	1959	26603	0.27%	0.024%
30	5.526	5.515	5.563	HH	465	5484	0.05%	0.005%
31	5.576	5.563	5.597	PH	144	1628	0.02%	0.001%
32	5.606	5.597	5.619	PH	124	378	0.00%	0.000%
33	5.644	5.619	5.662	PH	1787	18313	0.18%	0.016%
34	5.673	5.662	5.700	HH	617	6511	0.07%	0.006%
35	5.741	5.700	5.753	HH	2122	32995	0.33%	0.030%
36	5.757	5.753	5.776	HH	1485	14595	0.15%	0.013%

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37	5.794	5.776	5.811	HH	1057	14046	0.14%	0.013%
38	5.832	5.811	5.845	HH	2308	26577	0.27%	0.024%
39	5.856	5.845	5.890	HH	913	18504	0.19%	0.017%
40	5.910	5.890	5.936	HH	1493	22968	0.23%	0.021%
41	5.961	5.936	5.986	HH	1461	29753	0.30%	0.027%
42	6.008	5.986	6.024	HH	3001	35004	0.35%	0.031%
43	6.054	6.024	6.077	HH	1368	31079	0.31%	0.028%
44	6.097	6.077	6.122	HH	1139	19446	0.19%	0.017%
45	6.141	6.122	6.165	HH	2230	40106	0.40%	0.036%
46	6.186	6.165	6.210	HH	1996	38998	0.39%	0.035%
47	6.226	6.210	6.252	HH	2122	33894	0.34%	0.030%
48	6.279	6.252	6.300	HH	2373	44640	0.45%	0.040%
49	6.321	6.300	6.335	HH	1116	20595	0.21%	0.018%
50	6.378	6.335	6.407	HH	3665	81262	0.81%	0.073%
51	6.421	6.407	6.425	HH	1549	14634	0.15%	0.013%
52	6.440	6.425	6.448	HH	2429	28757	0.29%	0.026%
53	6.458	6.448	6.496	HH	2728	47391	0.47%	0.042%
54	6.527	6.496	6.540	HH	1450	30744	0.31%	0.028%
55	6.553	6.540	6.575	HH	2062	36029	0.36%	0.032%
56	6.588	6.575	6.602	HH	1932	26581	0.27%	0.024%
57	6.615	6.602	6.624	HH	1786	20317	0.20%	0.018%
58	6.638	6.624	6.655	HH	2562	34885	0.35%	0.031%
59	6.664	6.655	6.675	HH	1343	14634	0.15%	0.013%
60	6.719	6.675	6.739	HH	4177	84888	0.85%	0.076%
61	6.778	6.739	6.805	HH	2381	64420	0.64%	0.058%
62	6.842	6.805	6.867	HH	8690	127181	1.27%	0.114%
63	6.878	6.867	6.890	HH	2056	25367	0.25%	0.023%
64	6.911	6.890	6.929	HH	2859	50138	0.50%	0.045%
65	6.960	6.929	6.981	HH	3502	81337	0.81%	0.073%
66	7.002	6.981	7.030	HH	4650	84561	0.85%	0.076%
67	7.068	7.030	7.099	HH	7442	153450	1.54%	0.137%
68	7.111	7.099	7.126	HH	2412	33808	0.34%	0.030%
69	7.145	7.126	7.183	HH	4051	97423	0.98%	0.087%
70	7.201	7.183	7.227	HH	5160	86680	0.87%	0.078%
71	7.244	7.227	7.264	HH	2846	52613	0.53%	0.047%
72	7.273	7.264	7.289	HH	2294	32414	0.32%	0.029%
73	7.299	7.289	7.309	HH	2131	24977	0.25%	0.022%
74	7.347	7.309	7.357	HH	8396	134423	1.35%	0.120%
75	7.363	7.357	7.392	HH	7415	105655	1.06%	0.095%
76	7.407	7.392	7.425	HH	3848	64282	0.64%	0.058%
77	7.439	7.425	7.482	HH	3472	93249	0.93%	0.083%
78	7.490	7.482	7.508	HH	2034	30675	0.31%	0.027%
79	7.539	7.508	7.552	HH	5792	95234	0.95%	0.085%
80	7.557	7.552	7.577	HH	4530	55081	0.55%	0.049%
81	7.593	7.577	7.613	HH	4022	63023	0.63%	0.056%
82	7.637	7.613	7.648	HH	2792	47256	0.47%	0.042%
83	7.681	7.648	7.714	HH	4331	121708	1.22%	0.109%
84	7.730	7.714	7.736	HH	2928	35136	0.35%	0.031%
85	7.749	7.736	7.771	HH	3585	65993	0.66%	0.059%
86	7.796	7.771	7.817	HH	4896	104628	1.05%	0.094%
87	7.840	7.817	7.856	HH	3932	83400	0.83%	0.075%
88	7.883	7.856	7.907	HH	4449	102332	1.02%	0.092%
89	7.931	7.907	7.955	HH	4281	106199	1.06%	0.095%

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90	7.971	7.955	7.982	HH	6720	87595	0.88%	0.078%
91	7.993	7.982	8.021	HH	5989	102245	1.02%	0.092%
92	8.057	8.021	8.094	HH	6727	197893	1.98%	0.177%
93	8.115	8.094	8.128	HH	3810	73921	0.74%	0.066%
94	8.164	8.128	8.179	HH	9465	183191	1.83%	0.164%
95	8.190	8.179	8.201	HH	6021	71524	0.72%	0.064%
96	8.233	8.201	8.265	HH	10753	282769	2.83%	0.253%
97	8.293	8.265	8.317	HH	9129	190282	1.90%	0.170%
98	8.347	8.317	8.372	HH	20875	319820	3.20%	0.286%
99	8.399	8.372	8.413	HH	5995	122314	1.22%	0.109%
100	8.424	8.413	8.440	HH	5418	78098	0.78%	0.070%
101	8.459	8.440	8.499	HH	6955	174888	1.75%	0.157%
102	8.526	8.499	8.550	HH	4390	118585	1.19%	0.106%
103	8.563	8.550	8.575	HH	3830	53388	0.53%	0.048%
104	8.610	8.575	8.621	HH	5003	123238	1.23%	0.110%
105	8.643	8.621	8.665	HH	7167	152850	1.53%	0.137%
106	8.685	8.665	8.710	HH	6399	154668	1.55%	0.138%
107	8.721	8.710	8.731	HH	5313	63862	0.64%	0.057%
108	8.734	8.731	8.746	HH	5326	48207	0.48%	0.043%
109	8.771	8.746	8.796	HH	8267	184572	1.85%	0.165%
110	8.833	8.796	8.850	HH	5195	156250	1.56%	0.140%
111	8.853	8.850	8.864	HH	4896	39145	0.39%	0.035%
112	8.881	8.864	8.900	HH	6577	121935	1.22%	0.109%
113	8.917	8.900	8.939	HH	7158	134922	1.35%	0.121%
114	8.958	8.939	8.980	HH	5870	127441	1.28%	0.114%
115	9.006	8.980	9.024	HH	6063	147342	1.47%	0.132%
116	9.058	9.024	9.079	HH	16651	293471	2.94%	0.263%
117	9.093	9.079	9.127	HH	7068	164935	1.65%	0.148%
118	9.148	9.127	9.173	HH	6464	146145	1.46%	0.131%
119	9.208	9.173	9.227	HH	6728	172308	1.72%	0.154%
120	9.241	9.227	9.252	HH	5803	75124	0.75%	0.067%
121	9.263	9.252	9.277	HH	5372	77770	0.78%	0.070%
122	9.292	9.277	9.310	HH	7741	125743	1.26%	0.113%
123	9.315	9.310	9.329	HH	5131	55804	0.56%	0.050%
124	9.345	9.329	9.365	HH	6939	126950	1.27%	0.114%
125	9.389	9.365	9.405	HH	6829	138006	1.38%	0.124%
126	9.429	9.405	9.466	HH	12434	294649	2.95%	0.264%
127	9.475	9.466	9.487	HH	5910	72428	0.73%	0.065%
128	9.509	9.487	9.540	HH	7950	212033	2.12%	0.190%
129	9.569	9.540	9.592	HH	8366	206689	2.07%	0.185%
130	9.617	9.592	9.649	HH	7069	210955	2.11%	0.189%
131	9.690	9.649	9.728	HH	6482	256123	2.56%	0.229%
132	9.752	9.728	9.762	HH	7078	126437	1.27%	0.113%
133	9.772	9.762	9.781	HH	7121	78788	0.79%	0.071%
134	9.797	9.781	9.819	HH	7360	152789	1.53%	0.137%
135	9.839	9.819	9.865	HH	22620	347176	3.48%	0.311%
136	9.869	9.865	9.893	HH	6467	96104	0.96%	0.086%
137	9.919	9.893	9.933	HH	5895	133827	1.34%	0.120%
138	9.944	9.933	9.988	HH	5948	167623	1.68%	0.150%
139	10.013	9.988	10.040	HH	6064	165885	1.66%	0.148%
140	10.052	10.040	10.065	HH	5021	70971	0.71%	0.064%
141	10.091	10.065	10.096	HH	5166	94110	0.94%	0.084%

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142	10.115	10.096	10.134	HH	5756	119798	1.20%	0.107%
143	10.149	10.134	10.154	HH	5196	61499	0.62%	0.055%
144	10.183	10.154	10.205	HH	7191	196192	1.96%	0.176%
145	10.229	10.205	10.256	HH	12974	266954	2.67%	0.239%
146	10.281	10.256	10.297	HH	8577	178838	1.79%	0.160%
147	10.314	10.297	10.337	HH	9874	190124	1.90%	0.170%
148	10.353	10.337	10.363	HH	7990	111877	1.12%	0.100%
149	10.372	10.363	10.404	HH	7867	162722	1.63%	0.146%
150	10.428	10.404	10.460	HH	7492	214757	2.15%	0.192%
151	10.481	10.460	10.502	HH	8154	182113	1.82%	0.163%
152	10.508	10.502	10.522	HH	7074	81656	0.82%	0.073%
153	10.530	10.522	10.545	HH	6797	87729	0.88%	0.079%
154	10.579	10.545	10.613	HH	25083	491741	4.92%	0.440%
155	10.650	10.613	10.684	HH	13874	426171	4.27%	0.382%
156	10.701	10.684	10.724	HH	7127	159950	1.60%	0.143%
157	10.728	10.724	10.749	HH	6038	86998	0.87%	0.078%
158	10.773	10.749	10.780	HH	6154	109518	1.10%	0.098%
159	10.798	10.780	10.809	HH	6805	110996	1.11%	0.099%
160	10.833	10.809	10.879	HH	40216	624240	6.25%	0.559%
161	10.909	10.879	10.944	HH	22335	444519	4.45%	0.398%
162	10.972	10.944	10.992	HH	8900	225581	2.26%	0.202%
163	10.995	10.992	11.017	HH	7286	98727	0.99%	0.088%
164	11.035	11.017	11.069	HH	7757	208426	2.09%	0.187%
165	11.087	11.069	11.105	HH	7704	146287	1.46%	0.131%
166	11.123	11.105	11.165	HH	8267	255650	2.56%	0.229%
167	11.195	11.165	11.209	HH	7047	170287	1.70%	0.152%
168	11.227	11.209	11.255	HH	7563	197794	1.98%	0.177%
169	11.285	11.255	11.307	HH	25376	422061	4.23%	0.378%
170	11.331	11.307	11.343	HH	8146	169148	1.69%	0.151%
171	11.374	11.343	11.414	HH	14487	412613	4.13%	0.369%
172	11.435	11.414	11.459	HH	7511	182812	1.83%	0.164%
173	11.487	11.459	11.509	HH	8987	223991	2.24%	0.201%
174	11.530	11.509	11.555	HH	9231	216901	2.17%	0.194%
175	11.588	11.555	11.612	HH	8424	266753	2.67%	0.239%
176	11.639	11.612	11.655	HH	15203	278125	2.78%	0.249%
177	11.670	11.655	11.707	HH	16465	345412	3.46%	0.309%
178	11.755	11.707	11.772	HH	16111	438799	4.39%	0.393%
179	11.788	11.772	11.802	HH	13762	205545	2.06%	0.184%
180	11.819	11.802	11.832	HH	15469	229775	2.30%	0.206%
181	11.845	11.832	11.872	HH	14481	254511	2.55%	0.228%
182	11.892	11.872	11.913	HH	8133	188168	1.88%	0.168%
183	11.958	11.913	11.980	HH	24596	522382	5.23%	0.468%
184	12.010	11.980	12.087	HH	216729	2987113	29.90%	2.674%
185	12.112	12.087	12.130	HH	10681	223544	2.24%	0.200%
186	12.145	12.130	12.157	HH	8473	127325	1.27%	0.114%
187	12.176	12.157	12.185	HH	9816	149800	1.50%	0.134%
188	12.201	12.185	12.223	HH	18184	291076	2.91%	0.261%
189	12.232	12.223	12.244	HH	8891	108728	1.09%	0.097%
190	12.259	12.244	12.280	HH	8923	188715	1.89%	0.169%
191	12.291	12.280	12.307	HH	8992	135910	1.36%	0.122%
192	12.323	12.307	12.337	HH	9424	162545	1.63%	0.146%
193	12.341	12.337	12.357	HH	9458	108599	1.09%	0.097%
194	12.372	12.357	12.412	HH	10042	298658	2.99%	0.267%

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195	12.432	12.412	12.445	HH	11781	203303	2.04%	0.182%
196	12.450	12.445	12.462	HH	10000	97613	0.98%	0.087%
197	12.480	12.462	12.507	HH	11373	276600	2.77%	0.248%
198	12.513	12.507	12.520	HH	9292	71257	0.71%	0.064%
199	12.544	12.520	12.563	HH	17683	328871	3.29%	0.294%
200	12.601	12.563	12.630	HH	26983	629948	6.31%	0.564%
201	12.660	12.630	12.712	HH	75492	1196006	11.97%	1.071%
202	12.720	12.712	12.740	HH	8425	135451	1.36%	0.121%
203	12.760	12.740	12.774	HH	9112	177024	1.77%	0.158%
204	12.796	12.774	12.833	HH	14759	397509	3.98%	0.356%
205	12.851	12.833	12.883	HH	12640	335912	3.36%	0.301%
206	12.905	12.883	12.933	HH	14342	349988	3.50%	0.313%
207	12.960	12.933	12.988	HH	71405	1020379	10.21%	0.913%
208	13.037	12.988	13.068	HH	632069	8935498	89.45%	7.999%
209	13.096	13.068	13.117	HH	793724	9989499	100.00%	8.943%
210	13.125	13.117	13.184	HH	81148	1316415	13.18%	1.178%
211	13.216	13.184	13.241	HH	26256	604844	6.05%	0.541%
212	13.269	13.241	13.319	HH	107834	1843003	18.45%	1.650%
213	13.328	13.319	13.344	HH	16059	220320	2.21%	0.197%
214	13.360	13.344	13.378	HH	16897	299487	3.00%	0.268%
215	13.390	13.378	13.401	HH	13439	182766	1.83%	0.164%
216	13.423	13.401	13.464	HH	17194	545906	5.46%	0.489%
217	13.469	13.464	13.502	HH	12998	283998	2.84%	0.254%
218	13.561	13.502	13.590	HH	41309	1145940	11.47%	1.026%
219	13.604	13.590	13.626	HH	13833	291884	2.92%	0.261%
220	13.664	13.626	13.686	HH	20857	606840	6.07%	0.543%
221	13.702	13.686	13.724	HH	20327	377315	3.78%	0.338%
222	13.748	13.724	13.768	HH	14335	357578	3.58%	0.320%
223	13.804	13.768	13.821	HH	27824	655405	6.56%	0.587%
224	13.834	13.821	13.857	HH	25218	467360	4.68%	0.418%
225	13.872	13.857	13.889	HH	21027	366826	3.67%	0.328%
226	13.909	13.889	13.964	HH	20422	731783	7.33%	0.655%
227	13.982	13.964	13.987	HH	13004	176654	1.77%	0.158%
228	14.034	13.987	14.042	HH	15448	475685	4.76%	0.426%
229	14.066	14.042	14.079	HH	30079	527110	5.28%	0.472%
230	14.085	14.079	14.094	HH	25704	222062	2.22%	0.199%
231	14.105	14.094	14.130	HH	27359	485216	4.86%	0.434%
232	14.166	14.130	14.182	HH	17037	498747	4.99%	0.446%
233	14.214	14.182	14.232	HH	20419	550049	5.51%	0.492%
234	14.259	14.232	14.276	HH	32908	658921	6.60%	0.590%
235	14.288	14.276	14.314	HH	24343	461867	4.62%	0.413%
236	14.323	14.314	14.339	HH	16464	248385	2.49%	0.222%
237	14.368	14.339	14.403	HH	29774	815414	8.16%	0.730%
238	14.426	14.403	14.450	HH	34470	701110	7.02%	0.628%
239	14.475	14.450	14.512	HH	24419	774877	7.76%	0.694%
240	14.534	14.512	14.556	HH	30667	613876	6.15%	0.550%
241	14.591	14.556	14.620	HH	21145	707642	7.08%	0.633%
242	14.625	14.620	14.634	HH	15931	131726	1.32%	0.118%
243	14.656	14.634	14.677	HH	18052	434698	4.35%	0.389%
244	14.707	14.677	14.742	HH	30673	866405	8.67%	0.776%
245	14.745	14.742	14.750	HH	16818	81091	0.81%	0.073%
246	14.764	14.750	14.778	HH	16948	278925	2.79%	0.250%

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247	14.799	14.778	14.814	HH	21908	423114	4.24%	0.379%
248	14.845	14.814	14.864	HH	52147	956942	9.58%	0.857%
249	14.887	14.864	14.951	HH	59197	1687100	16.89%	1.510%
250	14.967	14.951	14.972	HH	19267	236287	2.37%	0.212%
251	15.006	14.972	15.040	HH	28488	932847	9.34%	0.835%
252	15.051	15.040	15.069	HH	22523	383497	3.84%	0.343%
253	15.083	15.069	15.123	HH	21441	655173	6.56%	0.587%
254	15.155	15.123	15.176	HH	23612	695209	6.96%	0.622%
255	15.189	15.176	15.234	HH	22621	756710	7.58%	0.677%
256	15.262	15.234	15.270	HH	22753	476766	4.77%	0.427%
257	15.294	15.270	15.354	HH	31259	1274965	12.76%	1.141%
258	15.360	15.354	15.376	HH	21997	282006	2.82%	0.252%
259	15.397	15.376	15.404	HH	22517	379469	3.80%	0.340%
260	15.433	15.404	15.464	HH	33840	945553	9.47%	0.846%
261	15.491	15.464	15.506	HH	33596	734909	7.36%	0.658%
262	15.522	15.506	15.544	HH	35326	700745	7.01%	0.627%
263	15.560	15.544	15.591	HH	29173	741711	7.42%	0.664%
264	15.609	15.591	15.635	HH	26559	672503	6.73%	0.602%
265	15.687	15.635	15.724	HH	32482	1505350	15.07%	1.348%
266	15.759	15.724	15.791	HH	27647	1051192	10.52%	0.941%
267	15.817	15.791	15.836	HH	27644	729831	7.31%	0.653%
268	15.856	15.836	15.874	HH	28054	623930	6.25%	0.559%
269	15.884	15.874	15.905	HH	27770	510139	5.11%	0.457%
270	15.939	15.905	15.982	HH	41792	1506492	15.08%	1.349%
271	15.996	15.982	16.015	HH	29651	571168	5.72%	0.511%
272	16.027	16.015	16.041	HH	28615	436866	4.37%	0.391%
273	16.060	16.041	16.072	HH	28845	533772	5.34%	0.478%
274	16.075	16.072	16.082	HH	28364	169503	1.70%	0.152%
275	16.112	16.082	16.123	HH	34732	788178	7.89%	0.706%
276	16.142	16.123	16.175	HH	37907	1088750	10.90%	0.975%
277	16.194	16.175	16.210	HH	33079	672346	6.73%	0.602%
278	16.233	16.210	16.264	HH	34574	1098598	11.00%	0.983%
279	16.322	16.264	16.359	HH	38863	2037060	20.39%	1.824%
280	16.415	16.359	16.462	HH	81530	3072055	30.75%	2.750%
281	16.490	16.462	16.507	HH	39976	1041102	10.42%	0.932%
282	16.510	16.507	16.514	HH	38152	166449	1.67%	0.149%
283	16.543	16.514	16.570	HH	47366	1380378	13.82%	1.236%
284	16.586	16.570	16.618	HH	41373	1168628	11.70%	1.046%
285	16.638	16.618	16.655	HH	40973	895675	8.97%	0.802%
286	16.661	16.655	16.678	HH	41044	538771	5.39%	0.482%
287	16.733	16.678	16.757	HH	67179	2381758	23.84%	2.132%
288	16.790	16.757	16.831	HH	73488	2313654	23.16%	2.071%
289	16.892	16.831	16.923	HH	69084	2802474	28.05%	2.509%
					Sum of corrected areas: 111707131			

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