

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031119\
Data File : FF003778.D
Signal(s) : FID2B.ch
Acq On : 11 Mar 2019 18:49
Sample : K1692-01 10X
Misc :
ALS Vial : 62 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	4.345	BH	237	929	0.01%	0.001%
2	4.357	4.345	4.371	PH	135	-183	-0.00%	-0.000%
3	4.388	4.371	4.410	PH	169	-464	-0.01%	-0.000%
4	4.437	4.410	4.452	PH	150	-729	-0.01%	-0.000%
5	4.472	4.452	4.498	PH	352	2595	0.04%	0.002%
6	4.537	4.498	4.560	PH	2192	35853	0.56%	0.022%
7	4.573	4.560	4.589	HH	1449	16192	0.25%	0.010%
8	4.597	4.589	4.611	HH	567	5891	0.09%	0.004%
9	4.624	4.611	4.660	HH	510	8899	0.14%	0.006%
10	4.691	4.660	4.707	PH	315	3128	0.05%	0.002%
11	4.722	4.707	4.758	PH	848	9440	0.15%	0.006%
12	4.786	4.758	4.822	PH	1138	9914	0.16%	0.006%
13	4.840	4.822	4.856	PH	-6	-2339	-0.04%	-0.001%
14	4.874	4.856	4.895	PH	35	-3759	-0.06%	-0.002%
15	4.940	4.895	4.950	PH	280	-3433	-0.05%	-0.002%
16	4.960	4.950	4.984	HH	236	397	0.01%	0.000%
17	5.008	4.984	5.021	PH	528	3809	0.06%	0.002%
18	5.034	5.021	5.046	HH	795	7619	0.12%	0.005%
19	5.055	5.046	5.104	HH	488	5533	0.09%	0.003%
20	5.129	5.104	5.136	PH	514	2611	0.04%	0.002%
21	5.154	5.136	5.173	HH	549	7996	0.13%	0.005%
22	5.182	5.173	5.197	HH	334	3854	0.06%	0.002%
23	5.215	5.197	5.228	HH	436	5636	0.09%	0.004%
24	5.242	5.228	5.261	HH	1034	10825	0.17%	0.007%
25	5.271	5.261	5.294	HH	460	4936	0.08%	0.003%
26	5.305	5.294	5.323	HH	341	3016	0.05%	0.002%
27	5.332	5.323	5.345	PH	42	-114	-0.00%	-0.000%
28	5.375	5.345	5.402	PH	2005	43374	0.68%	0.027%
29	5.411	5.402	5.462	HH	798	17805	0.28%	0.011%
30	5.477	5.462	5.494	PH	381	4057	0.06%	0.003%
31	5.506	5.494	5.514	HH	281	2511	0.04%	0.002%
32	5.537	5.514	5.570	HH	2714	40023	0.63%	0.025%
33	5.587	5.570	5.594	HH	453	5393	0.08%	0.003%
34	5.639	5.594	5.650	HH	3700	63714	1.00%	0.040%
35	5.658	5.650	5.717	HH	3567	90059	1.41%	0.056%
36	5.728	5.717	5.739	HH	1391	15870	0.25%	0.010%

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37	5.760	5.739	5.790	HH	1278	24949	0.39%	0.016%
38	5.812	5.790	5.831	HH	1492	18649	0.29%	0.012%
39	5.862	5.831	5.882	HH	1913	33562	0.53%	0.021%
40	5.906	5.882	5.940	HH	10583	158144	2.48%	0.099%
41	5.955	5.940	5.980	HH	2615	44774	0.70%	0.028%
42	6.000	5.980	6.019	HH	2416	39638	0.62%	0.025%
43	6.042	6.019	6.069	HH	2348	56674	0.89%	0.035%
44	6.079	6.069	6.107	HH	1926	34891	0.55%	0.022%
45	6.120	6.107	6.128	HH	1770	18945	0.30%	0.012%
46	6.143	6.128	6.156	HH	1937	28111	0.44%	0.018%
47	6.171	6.156	6.197	HH	1836	35197	0.55%	0.022%
48	6.218	6.197	6.235	HH	2113	34691	0.54%	0.022%
49	6.265	6.235	6.277	HH	2035	39929	0.62%	0.025%
50	6.289	6.277	6.324	HH	1955	40502	0.63%	0.025%
51	6.339	6.324	6.393	HH	1843	54716	0.86%	0.034%
52	6.425	6.393	6.438	HH	1748	32799	0.51%	0.020%
53	6.461	6.438	6.470	HH	1716	28470	0.45%	0.018%
54	6.487	6.470	6.506	HH	4459	58891	0.92%	0.037%
55	6.525	6.506	6.548	HH	3054	53037	0.83%	0.033%
56	6.558	6.548	6.569	HH	1615	17343	0.27%	0.011%
57	6.592	6.569	6.599	HH	1723	27242	0.43%	0.017%
58	6.615	6.599	6.633	HH	2530	38991	0.61%	0.024%
59	6.657	6.633	6.685	HH	2872	65193	1.02%	0.041%
60	6.693	6.685	6.703	HH	1862	17793	0.28%	0.011%
61	6.734	6.703	6.764	HH	3927	89089	1.39%	0.056%
62	6.794	6.764	6.814	HH	2476	62606	0.98%	0.039%
63	6.838	6.814	6.844	HH	2886	42573	0.67%	0.027%
64	6.857	6.844	6.876	HH	4000	64641	1.01%	0.040%
65	6.895	6.876	6.924	HH	4717	92591	1.45%	0.058%
66	6.960	6.924	7.018	HH	13952	318680	4.99%	0.199%
67	7.039	7.018	7.072	HH	8462	158055	2.47%	0.099%
68	7.092	7.072	7.123	HH	20351	282469	4.42%	0.176%
69	7.138	7.123	7.180	HH	4193	107675	1.69%	0.067%
70	7.187	7.180	7.194	HH	2453	20317	0.32%	0.013%
71	7.224	7.194	7.229	HH	3231	56687	0.89%	0.035%
72	7.261	7.229	7.286	HH	5006	122923	1.92%	0.077%
73	7.313	7.286	7.329	HH	3465	75268	1.18%	0.047%
74	7.346	7.329	7.372	HH	3363	73252	1.15%	0.046%
75	7.388	7.372	7.408	HH	2790	55960	0.88%	0.035%
76	7.433	7.408	7.467	HH	5729	129061	2.02%	0.081%
77	7.484	7.467	7.502	HH	3589	60803	0.95%	0.038%
78	7.544	7.502	7.561	HH	3539	99492	1.56%	0.062%
79	7.592	7.561	7.611	HH	4110	98496	1.54%	0.061%
80	7.625	7.611	7.655	HH	3345	78810	1.23%	0.049%
81	7.688	7.655	7.710	HH	6818	152763	2.39%	0.095%
82	7.718	7.710	7.727	HH	4695	46129	0.72%	0.029%
83	7.735	7.727	7.759	HH	4392	73007	1.14%	0.046%
84	7.781	7.759	7.799	HH	4769	95899	1.50%	0.060%
85	7.841	7.799	7.848	HH	7100	154226	2.41%	0.096%
86	7.860	7.848	7.874	HH	7428	104524	1.64%	0.065%
87	7.883	7.874	7.900	HH	6467	90569	1.42%	0.057%
88	7.909	7.900	7.915	HH	4621	40501	0.63%	0.025%
89	7.952	7.915	7.989	HH	17517	413197	6.47%	0.258%

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90	8.004	7.989	8.024	HH	5538	105072	1.64%	0.066%
91	8.053	8.024	8.068	HH	26394	372076	5.82%	0.232%
92	8.081	8.068	8.101	HH	17169	245806	3.85%	0.153%
93	8.115	8.101	8.155	HH	9936	269180	4.21%	0.168%
94	8.202	8.155	8.212	HH	12756	286118	4.48%	0.179%
95	8.235	8.212	8.268	HH	33340	589941	9.23%	0.368%
96	8.285	8.268	8.306	HH	11434	196284	3.07%	0.123%
97	8.327	8.306	8.362	HH	9636	242472	3.80%	0.151%
98	8.375	8.362	8.390	HH	5925	94832	1.48%	0.059%
99	8.398	8.390	8.405	HH	5043	43720	0.68%	0.027%
100	8.411	8.405	8.443	HH	5181	103672	1.62%	0.065%
101	8.457	8.443	8.466	HH	4367	57973	0.91%	0.036%
102	8.488	8.466	8.494	HH	6289	93342	1.46%	0.058%
103	8.529	8.494	8.564	HH	76079	1037819	16.24%	0.648%
104	8.581	8.564	8.605	HH	13332	241146	3.77%	0.151%
105	8.622	8.605	8.629	HH	7176	100826	1.58%	0.063%
106	8.668	8.629	8.688	HH	15769	349118	5.46%	0.218%
107	8.696	8.688	8.706	HH	6451	67700	1.06%	0.042%
108	8.719	8.706	8.732	HH	7273	104655	1.64%	0.065%
109	8.772	8.732	8.788	HH	16195	331483	5.19%	0.207%
110	8.806	8.788	8.831	HH	29419	449708	7.04%	0.281%
111	8.842	8.831	8.859	HH	10552	162180	2.54%	0.101%
112	8.893	8.859	8.922	HH	10175	334878	5.24%	0.209%
113	8.943	8.922	8.965	HH	15949	300683	4.71%	0.188%
114	8.982	8.965	9.023	HH	17769	367397	5.75%	0.229%
115	9.043	9.023	9.065	HH	8851	190530	2.98%	0.119%
116	9.096	9.065	9.115	HH	18063	321673	5.03%	0.201%
117	9.130	9.115	9.162	HH	12608	265402	4.15%	0.166%
118	9.182	9.162	9.200	HH	11794	211470	3.31%	0.132%
119	9.233	9.200	9.258	HH	15758	373188	5.84%	0.233%
120	9.275	9.258	9.293	HH	11122	185533	2.90%	0.116%
121	9.315	9.293	9.370	HH	71517	1223809	19.15%	0.764%
122	9.394	9.370	9.426	HH	19967	438631	6.87%	0.274%
123	9.436	9.426	9.446	HH	11522	129285	2.02%	0.081%
124	9.463	9.446	9.482	HH	20416	339322	5.31%	0.212%
125	9.494	9.482	9.508	HH	13574	194189	3.04%	0.121%
126	9.524	9.508	9.550	HH	15438	300448	4.70%	0.188%
127	9.557	9.550	9.563	HH	8707	68249	1.07%	0.043%
128	9.578	9.563	9.619	HH	10521	292147	4.57%	0.182%
129	9.639	9.619	9.664	HH	17903	337803	5.29%	0.211%
130	9.688	9.664	9.709	HH	11852	282773	4.43%	0.177%
131	9.737	9.709	9.782	HH	20616	597794	9.36%	0.373%
132	9.797	9.782	9.819	HH	10666	216749	3.39%	0.135%
133	9.834	9.819	9.867	HH	9942	247058	3.87%	0.154%
134	9.899	9.867	9.929	HH	10193	303129	4.74%	0.189%
135	9.935	9.929	9.952	HH	7610	102356	1.60%	0.064%
136	9.962	9.952	9.988	HH	6887	145936	2.28%	0.091%
137	10.008	9.988	10.036	HH	8748	224220	3.51%	0.140%
138	10.061	10.036	10.092	HH	11605	309005	4.84%	0.193%
139	10.118	10.092	10.144	HH	20623	433410	6.78%	0.271%
140	10.168	10.144	10.178	HH	14515	244392	3.83%	0.153%
141	10.198	10.178	10.221	HH	26257	497968	7.79%	0.311%

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142	10.238	10.221	10.286	HH	21187	527875	8.26%	0.330%
143	10.314	10.286	10.353	HH	22056	587088	9.19%	0.367%
144	10.375	10.353	10.423	HH	15406	548592	8.59%	0.342%
145	10.452	10.423	10.457	HH	13741	245582	3.84%	0.153%
146	10.482	10.457	10.498	HH	20309	424185	6.64%	0.265%
147	10.525	10.498	10.532	HH	34860	521463	8.16%	0.326%
148	10.540	10.532	10.571	HH	36299	583208	9.13%	0.364%
149	10.590	10.571	10.604	HH	12901	236229	3.70%	0.147%
150	10.619	10.604	10.637	HH	14221	244426	3.83%	0.153%
151	10.655	10.637	10.670	HH	11549	212670	3.33%	0.133%
152	10.719	10.670	10.770	HH	420269	5292606	82.84%	3.304%
153	10.793	10.770	10.849	HH	114684	1882819	29.47%	1.175%
154	10.875	10.849	10.913	HH	20233	598858	9.37%	0.374%
155	10.938	10.913	10.960	HH	11855	322203	5.04%	0.201%
156	10.985	10.960	10.995	HH	12633	245855	3.85%	0.153%
157	11.018	10.995	11.053	HH	31503	709613	11.11%	0.443%
158	11.067	11.053	11.099	HH	15323	398278	6.23%	0.249%
159	11.116	11.099	11.139	HH	16340	356856	5.59%	0.223%
160	11.175	11.139	11.194	HH	20506	539488	8.44%	0.337%
161	11.211	11.194	11.216	HH	17120	220404	3.45%	0.138%
162	11.255	11.216	11.292	HH	34443	1133326	17.74%	0.708%
163	11.317	11.292	11.343	HH	17771	445062	6.97%	0.278%
164	11.374	11.343	11.400	HH	23386	577965	9.05%	0.361%
165	11.419	11.400	11.434	HH	15011	289875	4.54%	0.181%
166	11.450	11.434	11.465	HH	14107	255336	4.00%	0.159%
167	11.478	11.465	11.492	HH	14520	223152	3.49%	0.139%
168	11.521	11.492	11.537	HH	57575	876180	13.71%	0.547%
169	11.553	11.537	11.594	HH	64647	1099325	17.21%	0.686%
170	11.635	11.594	11.654	HH	84360	1467327	22.97%	0.916%
171	11.670	11.654	11.684	HH	47574	645323	10.10%	0.403%
172	11.701	11.684	11.748	HH	54935	1082372	16.94%	0.676%
173	11.787	11.748	11.792	HH	15270	378572	5.93%	0.236%
174	11.825	11.792	11.838	HH	19162	482520	7.55%	0.301%
175	11.848	11.838	11.877	HH	18936	397269	6.22%	0.248%
176	11.899	11.877	11.949	HH	24119	853747	13.36%	0.533%
177	11.958	11.949	11.970	HH	15434	195816	3.06%	0.122%
178	11.995	11.970	12.038	HH	35899	915237	14.32%	0.571%
179	12.058	12.038	12.103	HH	22240	686865	10.75%	0.429%
180	12.141	12.103	12.159	HH	19028	540547	8.46%	0.337%
181	12.176	12.159	12.186	HH	17410	271639	4.25%	0.170%
182	12.202	12.186	12.217	HH	19308	327943	5.13%	0.205%
183	12.250	12.217	12.257	HH	20407	453720	7.10%	0.283%
184	12.268	12.257	12.295	HH	21675	443125	6.94%	0.277%
185	12.313	12.295	12.355	HH	27367	759078	11.88%	0.474%
186	12.389	12.355	12.403	HH	26372	592091	9.27%	0.370%
187	12.424	12.403	12.443	HH	55244	907199	14.20%	0.566%
188	12.459	12.443	12.475	HH	32797	556199	8.71%	0.347%
189	12.488	12.475	12.510	HH	33828	584823	9.15%	0.365%
190	12.542	12.510	12.597	HH	495648	6389181	100.00%	3.989%
191	12.616	12.597	12.625	HH	19032	300283	4.70%	0.187%
192	12.638	12.625	12.655	HH	18756	320758	5.02%	0.200%
193	12.679	12.655	12.694	HH	27340	533998	8.36%	0.333%
194	12.701	12.694	12.710	HH	24203	228745	3.58%	0.143%

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195	12.727	12.710	12.747	HH	36305	633919	9.92%	0.396%
196	12.766	12.747	12.811	HH	25916	870349	13.62%	0.543%
197	12.840	12.811	12.874	HH	409125	5278790	82.62%	3.296%
198	12.896	12.874	12.914	HH	53487	860688	13.47%	0.537%
199	12.930	12.914	12.964	HH	50381	1016764	15.91%	0.635%
200	12.975	12.964	12.995	HH	20428	376041	5.89%	0.235%
201	13.015	12.995	13.031	HH	27116	497543	7.79%	0.311%
202	13.048	13.031	13.075	HH	28349	605311	9.47%	0.378%
203	13.113	13.075	13.152	HH	33641	1086827	17.01%	0.679%
204	13.172	13.152	13.217	HH	27430	874815	13.69%	0.546%
205	13.239	13.217	13.252	HH	27909	508477	7.96%	0.317%
206	13.262	13.252	13.278	HH	25943	373151	5.84%	0.233%
207	13.302	13.278	13.370	HH	40634	1420491	22.23%	0.887%
208	13.431	13.370	13.477	HH	87520	2353465	36.84%	1.469%
209	13.497	13.477	13.513	HH	23526	477400	7.47%	0.298%
210	13.538	13.513	13.560	HH	70686	1208249	18.91%	0.754%
211	13.578	13.560	13.600	HH	51850	893944	13.99%	0.558%
212	13.616	13.600	13.645	HH	31634	700888	10.97%	0.438%
213	13.706	13.645	13.729	HH	53073	1641398	25.69%	1.025%
214	13.748	13.729	13.799	HH	44583	1187905	18.59%	0.742%
215	13.813	13.799	13.825	HH	21210	331859	5.19%	0.207%
216	13.835	13.825	13.854	HH	21417	353829	5.54%	0.221%
217	13.873	13.854	13.892	HH	20975	461733	7.23%	0.288%
218	13.911	13.892	13.932	HH	22294	508526	7.96%	0.317%
219	13.936	13.932	13.953	HH	20567	259437	4.06%	0.162%
220	13.960	13.953	13.978	HH	19867	292214	4.57%	0.182%
221	14.017	13.978	14.039	HH	22883	770641	12.06%	0.481%
222	14.044	14.039	14.048	HH	21194	117841	1.84%	0.074%
223	14.053	14.048	14.064	HH	21253	194810	3.05%	0.122%
224	14.076	14.064	14.086	HH	21159	281267	4.40%	0.176%
225	14.140	14.086	14.158	HH	32844	1171855	18.34%	0.732%
226	14.180	14.158	14.213	HH	31179	908235	14.22%	0.567%
227	14.248	14.213	14.260	HH	31569	775976	12.15%	0.484%
228	14.271	14.260	14.323	HH	32733	1019612	15.96%	0.637%
229	14.349	14.323	14.386	HH	50769	1335543	20.90%	0.834%
230	14.410	14.386	14.434	HH	68115	1319863	20.66%	0.824%
231	14.460	14.434	14.476	HH	34464	813710	12.74%	0.508%
232	14.485	14.476	14.513	HH	32666	628610	9.84%	0.392%
233	14.534	14.513	14.550	HH	28891	599241	9.38%	0.374%
234	14.593	14.550	14.655	HH	41849	1884697	29.50%	1.177%
235	14.681	14.655	14.696	HH	36184	719470	11.26%	0.449%
236	14.725	14.696	14.745	HH	185583	2832563	44.33%	1.768%
237	14.765	14.745	14.844	HH	184713	3664711	57.36%	2.288%
238	14.885	14.844	14.946	HH	67758	2412103	37.75%	1.506%
239	14.979	14.946	15.011	HH	35952	1231652	19.28%	0.769%
240	15.037	15.011	15.055	HH	44099	961843	15.05%	0.600%
241	15.070	15.055	15.100	HH	37833	944392	14.78%	0.590%
242	15.125	15.100	15.145	HH	37272	912344	14.28%	0.570%
243	15.179	15.145	15.252	HH	45240	2264944	35.45%	1.414%
244	15.317	15.252	15.337	HH	35398	1603771	25.10%	1.001%
245	15.356	15.337	15.379	HH	36607	858011	13.43%	0.536%
246	15.401	15.379	15.422	HH	70371	1328626	20.79%	0.829%

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247	15.439	15.422	15.470	HH	50043	1155630	18.09%	0.721%
248	15.486	15.470	15.504	HH	42172	795929	12.46%	0.497%
249	15.564	15.504	15.604	HH	60135	2724249	42.64%	1.701%
250	15.635	15.604	15.669	HH	41223	1461781	22.88%	0.913%
251	15.684	15.669	15.705	HH	36341	756818	11.85%	0.472%
252	15.728	15.705	15.769	HH	39912	1368483	21.42%	0.854%
253	15.820	15.769	15.887	HH	42391	2738570	42.86%	1.710%
254	15.908	15.887	15.924	HH	37504	796245	12.46%	0.497%
255	15.937	15.924	15.955	HH	38046	696538	10.90%	0.435%
256	15.961	15.955	15.965	HH	36427	217794	3.41%	0.136%
257	16.005	15.965	16.029	HH	44387	1527748	23.91%	0.954%
258	16.043	16.029	16.064	HH	42722	848325	13.28%	0.530%
259	16.082	16.064	16.094	HH	48227	808226	12.65%	0.505%
260	16.099	16.094	16.136	HH	47368	1126815	17.64%	0.703%
261	16.155	16.136	16.160	HH	44088	618426	9.68%	0.386%
262	16.205	16.160	16.232	HH	54340	2005005	31.38%	1.252%
263	16.292	16.232	16.311	HH	203535	4322712	67.66%	2.699%
264	16.320	16.311	16.361	HH	106763	2078792	32.54%	1.298%
265	16.424	16.361	16.447	HH	77707	2812788	44.02%	1.756%
266	16.457	16.447	16.483	HH	51398	1096864	17.17%	0.685%
267	16.504	16.483	16.512	HH	49773	836298	13.09%	0.522%
268	16.520	16.512	16.532	HH	48629	569348	8.91%	0.355%
269	16.552	16.532	16.559	HH	52381	820053	12.84%	0.512%
270	16.614	16.559	16.647	HH	150363	4163688	65.17%	2.599%
271	16.674	16.647	16.720	HH	183812	4008950	62.75%	2.503%
272	16.739	16.720	16.745	HH	54328	795664	12.45%	0.497%
273	16.776	16.745	16.810	HHA	98682	2773733	43.41%	1.732%
Sum of corrected areas:						160177513		

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