

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000405.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 22:41
 Sample : J2156-01 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.354	4.322	4.379	BH	5935	52844	0.55%	0.032%
2	4.395	4.379	4.409	PH	603	3987	0.04%	0.002%
3	4.424	4.409	4.444	PH	648	4934	0.05%	0.003%
4	4.456	4.444	4.487	PH	109	-95	-0.00%	-0.000%
5	4.503	4.487	4.539	PH	617	9383	0.10%	0.006%
6	4.566	4.539	4.593	HH	2498	38400	0.40%	0.023%
7	4.608	4.593	4.623	HH	2263	22112	0.23%	0.013%
8	4.636	4.623	4.649	HH	1237	12116	0.13%	0.007%
9	4.665	4.649	4.672	HH	715	7934	0.08%	0.005%
10	4.686	4.672	4.712	HH	1876	24975	0.26%	0.015%
11	4.730	4.712	4.746	HH	1407	15728	0.16%	0.010%
12	4.767	4.746	4.790	HH	1333	20228	0.21%	0.012%
13	4.807	4.790	4.814	HH	1075	9617	0.10%	0.006%
14	4.826	4.814	4.861	HH	1466	17646	0.18%	0.011%
15	4.880	4.861	4.897	HH	799	9128	0.09%	0.006%
16	4.916	4.897	4.932	HH	673	8882	0.09%	0.005%
17	4.963	4.932	4.978	PH	1315	18260	0.19%	0.011%
18	4.995	4.978	5.019	HH	2014	25990	0.27%	0.016%
19	5.034	5.019	5.058	HH	1773	25825	0.27%	0.016%
20	5.071	5.058	5.082	HH	1394	13573	0.14%	0.008%
21	5.095	5.082	5.114	HH	2473	27317	0.28%	0.017%
22	5.123	5.114	5.140	HH	797	7410	0.08%	0.004%
23	5.157	5.140	5.172	HH	504	6053	0.06%	0.004%
24	5.209	5.172	5.233	HH	1776	34844	0.36%	0.021%
25	5.258	5.233	5.270	HH	1235	20286	0.21%	0.012%
26	5.282	5.270	5.297	HH	1489	16014	0.17%	0.010%
27	5.310	5.297	5.326	HH	728	9775	0.10%	0.006%
28	5.340	5.326	5.365	HH	815	11599	0.12%	0.007%
29	5.391	5.365	5.408	HH	12106	123230	1.27%	0.075%
30	5.418	5.408	5.447	HH	2590	35789	0.37%	0.022%
31	5.461	5.447	5.474	HH	832	10397	0.11%	0.006%
32	5.482	5.474	5.497	HH	509	5830	0.06%	0.004%
33	5.521	5.497	5.555	HH	615	17883	0.18%	0.011%
34	5.576	5.555	5.597	HH	3187	42726	0.44%	0.026%
35	5.605	5.597	5.616	HH	949	8277	0.09%	0.005%
36	5.651	5.616	5.656	HH	1579	25076	0.26%	0.015%

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37	5.674	5.656	5.681	HH	3485	39881	0.41%	0.024%
38	5.689	5.681	5.711	HH	3550	42497	0.44%	0.026%
39	5.725	5.711	5.748	HH	2006	33039	0.34%	0.020%
40	5.762	5.748	5.776	HH	2365	27008	0.28%	0.016%
41	5.796	5.776	5.823	HH	2561	46677	0.48%	0.028%
42	5.844	5.823	5.865	HH	1842	28775	0.30%	0.017%
43	5.894	5.865	5.915	HH	2103	40344	0.42%	0.024%
44	5.937	5.915	5.964	HH	40502	395695	4.09%	0.239%
45	5.986	5.964	6.007	HH	3666	50809	0.53%	0.031%
46	6.030	6.007	6.054	HH	3058	45977	0.48%	0.028%
47	6.072	6.054	6.079	HH	2291	25850	0.27%	0.016%
48	6.091	6.079	6.106	HH	3060	38395	0.40%	0.023%
49	6.116	6.106	6.137	HH	1696	28382	0.29%	0.017%
50	6.156	6.137	6.194	HH	5389	96883	1.00%	0.059%
51	6.209	6.194	6.235	HH	2612	48220	0.50%	0.029%
52	6.251	6.235	6.270	HH	1868	32311	0.33%	0.020%
53	6.305	6.270	6.335	HH	2969	76660	0.79%	0.046%
54	6.371	6.335	6.420	HH	14173	206125	2.13%	0.125%
55	6.432	6.420	6.437	HH	1227	11154	0.12%	0.007%
56	6.460	6.437	6.471	HH	1508	27258	0.28%	0.016%
57	6.485	6.471	6.502	HH	1911	30854	0.32%	0.019%
58	6.520	6.502	6.546	HH	5105	73928	0.76%	0.045%
59	6.566	6.546	6.583	HH	2674	45448	0.47%	0.027%
60	6.591	6.583	6.607	HH	1714	20667	0.21%	0.013%
61	6.648	6.607	6.667	HH	3563	74700	0.77%	0.045%
62	6.691	6.667	6.700	HH	2961	42522	0.44%	0.026%
63	6.705	6.700	6.720	HH	2785	29415	0.30%	0.018%
64	6.726	6.720	6.738	HH	1939	19775	0.20%	0.012%
65	6.769	6.738	6.794	HH	6536	103167	1.07%	0.062%
66	6.806	6.794	6.820	HH	1660	23559	0.24%	0.014%
67	6.839	6.820	6.854	HH	2278	38490	0.40%	0.023%
68	6.871	6.854	6.877	HH	3155	36153	0.37%	0.022%
69	6.890	6.877	6.911	HH	3758	60097	0.62%	0.036%
70	6.930	6.911	6.956	HH	4809	79477	0.82%	0.048%
71	6.990	6.956	7.016	HH	32635	394613	4.08%	0.239%
72	7.031	7.016	7.055	HH	4021	70077	0.72%	0.042%
73	7.073	7.055	7.104	HH	6263	109835	1.14%	0.066%
74	7.125	7.104	7.152	HH	32771	352272	3.64%	0.213%
75	7.173	7.152	7.189	HH	3400	60046	0.62%	0.036%
76	7.196	7.189	7.215	HH	2505	36582	0.38%	0.022%
77	7.221	7.215	7.233	HH	2185	22656	0.23%	0.014%
78	7.293	7.233	7.321	HH	16452	294121	3.04%	0.178%
79	7.336	7.321	7.372	HH	3044	85652	0.89%	0.052%
80	7.381	7.372	7.403	HH	2704	44003	0.45%	0.027%
81	7.419	7.403	7.439	HH	2373	46009	0.48%	0.028%
82	7.467	7.439	7.502	HH	5422	126341	1.31%	0.076%
83	7.520	7.502	7.540	HH	3160	55729	0.58%	0.034%
84	7.561	7.540	7.571	HH	2249	36839	0.38%	0.022%
85	7.586	7.571	7.593	HH	2527	30416	0.31%	0.018%
86	7.606	7.593	7.615	HH	3293	37336	0.39%	0.023%
87	7.627	7.615	7.645	HH	3502	54837	0.57%	0.033%
88	7.658	7.645	7.690	HH	2931	68686	0.71%	0.042%
89	7.715	7.690	7.737	HH	13090	178076	1.84%	0.108%

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90	7.748	7.737	7.762	HH	3880	54834	0.57%	0.033%
91	7.770	7.762	7.789	HH	3740	51037	0.53%	0.031%
92	7.813	7.789	7.832	HH	4660	85487	0.88%	0.052%
93	7.870	7.832	7.889	HH	11469	206902	2.14%	0.125%
94	7.895	7.889	7.905	HH	5201	46494	0.48%	0.028%
95	7.917	7.905	7.934	HH	6048	82481	0.85%	0.050%
96	7.967	7.934	7.973	HH	16853	192564	1.99%	0.116%
97	7.982	7.973	8.022	HH	19538	261538	2.70%	0.158%
98	8.043	8.022	8.055	HH	3766	66643	0.69%	0.040%
99	8.086	8.055	8.102	HH	34819	444109	4.59%	0.269%
100	8.113	8.102	8.131	HH	21919	241588	2.50%	0.146%
101	8.162	8.131	8.189	HH	18481	317217	3.28%	0.192%
102	8.221	8.189	8.227	HH	8716	131844	1.36%	0.080%
103	8.269	8.227	8.299	HH	27122	565892	5.85%	0.342%
104	8.324	8.299	8.339	HH	5306	108341	1.12%	0.066%
105	8.359	8.339	8.375	HH	10061	143518	1.48%	0.087%
106	8.382	8.375	8.397	HH	4864	58517	0.60%	0.035%
107	8.407	8.397	8.425	HH	4097	58948	0.61%	0.036%
108	8.454	8.425	8.478	HH	3428	96514	1.00%	0.058%
109	8.489	8.478	8.495	HH	2971	29860	0.31%	0.018%
110	8.515	8.495	8.540	HH	6264	122029	1.26%	0.074%
111	8.565	8.540	8.591	HH	115132	1196053	12.36%	0.724%
112	8.610	8.591	8.636	HH	13563	212264	2.19%	0.128%
113	8.656	8.636	8.664	HH	4867	74408	0.77%	0.045%
114	8.681	8.664	8.687	HH	8244	94001	0.97%	0.057%
115	8.699	8.687	8.720	HH	10244	148499	1.53%	0.090%
116	8.731	8.720	8.738	HH	4509	47501	0.49%	0.029%
117	8.751	8.738	8.769	HH	5644	87971	0.91%	0.053%
118	8.804	8.769	8.817	HH	15468	240259	2.48%	0.145%
119	8.835	8.817	8.862	HH	74404	808986	8.36%	0.489%
120	8.876	8.862	8.889	HH	5769	80572	0.83%	0.049%
121	8.899	8.889	8.907	HH	5070	54823	0.57%	0.033%
122	8.929	8.907	8.949	HH	7322	138313	1.43%	0.084%
123	8.981	8.949	9.000	HH	24348	395617	4.09%	0.239%
124	9.013	9.000	9.052	HH	14938	236306	2.44%	0.143%
125	9.071	9.052	9.095	HH	5265	107947	1.12%	0.065%
126	9.130	9.095	9.146	HH	13511	214448	2.22%	0.130%
127	9.160	9.146	9.196	HH	12372	196184	2.03%	0.119%
128	9.212	9.196	9.228	HH	6484	99357	1.03%	0.060%
129	9.265	9.228	9.287	HH	13487	262010	2.71%	0.158%
130	9.307	9.287	9.320	HH	5969	99755	1.03%	0.060%
131	9.347	9.320	9.397	HH	150831	1743330	18.02%	1.055%
132	9.427	9.397	9.442	HH	15459	253435	2.62%	0.153%
133	9.447	9.442	9.456	HH	9404	75673	0.78%	0.046%
134	9.469	9.456	9.479	HH	11751	136826	1.41%	0.083%
135	9.499	9.479	9.517	HH	26683	391299	4.04%	0.237%
136	9.526	9.517	9.539	HH	10034	115639	1.20%	0.070%
137	9.558	9.539	9.580	HH	18093	272168	2.81%	0.165%
138	9.605	9.580	9.643	HH	7709	216810	2.24%	0.131%
139	9.669	9.643	9.704	HH	30335	467417	4.83%	0.283%
140	9.719	9.704	9.738	HH	7589	136505	1.41%	0.083%
141	9.766	9.738	9.811	HH	51367	837716	8.66%	0.507%

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142	9.830	9.811	9.850	HH	9979	157128	1.62%	0.095%
143	9.866	9.850	9.889	HH	6460	122299	1.26%	0.074%
144	9.910	9.889	9.915	HH	5469	78614	0.81%	0.048%
145	9.933	9.915	9.962	HH	6916	154320	1.59%	0.093%
146	9.969	9.962	9.987	HH	4107	58228	0.60%	0.035%
147	9.996	9.987	10.016	HH	3650	63208	0.65%	0.038%
148	10.035	10.016	10.054	HH	4805	94308	0.97%	0.057%
149	10.091	10.054	10.104	HH	7450	154638	1.60%	0.094%
150	10.116	10.104	10.129	HH	7151	100570	1.04%	0.061%
151	10.150	10.129	10.176	HH	10455	215854	2.23%	0.131%
152	10.228	10.176	10.250	HH	31197	608128	6.28%	0.368%
153	10.267	10.250	10.311	HH	16951	327658	3.39%	0.198%
154	10.345	10.311	10.378	HH	20784	439378	4.54%	0.266%
155	10.396	10.378	10.416	HH	19911	295827	3.06%	0.179%
156	10.422	10.416	10.436	HH	9142	100911	1.04%	0.061%
157	10.447	10.436	10.465	HH	7289	123495	1.28%	0.075%
158	10.502	10.465	10.527	HH	22755	562032	5.81%	0.340%
159	10.550	10.527	10.593	HH	49677	904980	9.35%	0.547%
160	10.623	10.593	10.631	HH	8328	169272	1.75%	0.102%
161	10.650	10.631	10.668	HH	14361	227933	2.36%	0.138%
162	10.682	10.668	10.699	HH	7807	131163	1.36%	0.079%
163	10.717	10.699	10.723	HH	13550	154107	1.59%	0.093%
164	10.755	10.723	10.795	HH	865939	9676848	100.00%	5.854%
165	10.824	10.795	10.865	HH	253885	2908361	30.05%	1.759%
166	10.877	10.865	10.883	HH	8015	83784	0.87%	0.051%
167	10.898	10.883	10.912	HH	9590	148130	1.53%	0.090%
168	10.922	10.912	10.944	HH	7733	134675	1.39%	0.081%
169	10.959	10.944	10.974	HH	7300	117422	1.21%	0.071%
170	10.991	10.974	11.015	HH	9246	179111	1.85%	0.108%
171	11.037	11.015	11.079	HH	39493	616223	6.37%	0.373%
172	11.105	11.079	11.122	HH	7813	177482	1.83%	0.107%
173	11.146	11.122	11.164	HH	9990	218183	2.25%	0.132%
174	11.174	11.164	11.183	HH	9666	105271	1.09%	0.064%
175	11.201	11.183	11.222	HH	17998	289999	3.00%	0.175%
176	11.286	11.222	11.316	HH	21951	703656	7.27%	0.426%
177	11.346	11.316	11.370	HH	13571	309453	3.20%	0.187%
178	11.399	11.370	11.421	HH	15083	297837	3.08%	0.180%
179	11.440	11.421	11.461	HH	9617	188481	1.95%	0.114%
180	11.496	11.461	11.519	HH	8625	259119	2.68%	0.157%
181	11.550	11.519	11.564	HH	75568	921813	9.53%	0.558%
182	11.580	11.564	11.621	HH	95146	1196976	12.37%	0.724%
183	11.665	11.621	11.683	HH	110726	1748962	18.07%	1.058%
184	11.697	11.683	11.711	HH	41363	500672	5.17%	0.303%
185	11.727	11.711	11.755	HH	62297	827111	8.55%	0.500%
186	11.772	11.755	11.787	HH	8999	158488	1.64%	0.096%
187	11.809	11.787	11.829	HH	12054	236065	2.44%	0.143%
188	11.872	11.829	11.886	HH	17199	389219	4.02%	0.235%
189	11.925	11.886	11.949	HH	163265	2257703	23.33%	1.366%
190	11.961	11.949	11.995	HH	15587	307047	3.17%	0.186%
191	12.020	11.995	12.041	HH	53439	723222	7.47%	0.437%
192	12.048	12.041	12.064	HH	11589	145312	1.50%	0.088%
193	12.078	12.064	12.097	HH	11264	207003	2.14%	0.125%
194	12.119	12.097	12.150	HH	41757	696566	7.20%	0.421%

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195	12.166	12.150	12.187	HH	15083	276741	2.86%	0.167%
196	12.199	12.187	12.216	HH	10295	169703	1.75%	0.103%
197	12.226	12.216	12.236	HH	9506	112445	1.16%	0.068%
198	12.271	12.236	12.280	HH	15023	318011	3.29%	0.192%
199	12.291	12.280	12.317	HH	15223	265776	2.75%	0.161%
200	12.339	12.317	12.376	HH	23355	538471	5.56%	0.326%
201	12.398	12.376	12.430	HH	22917	516930	5.34%	0.313%
202	12.451	12.430	12.470	HH	38406	572515	5.92%	0.346%
203	12.486	12.470	12.496	HH	21786	296391	3.06%	0.179%
204	12.512	12.496	12.534	HH	27569	484546	5.01%	0.293%
205	12.573	12.534	12.609	HH	796375	9673104	99.96%	5.851%
206	12.626	12.609	12.646	HH	15418	250900	2.59%	0.152%
207	12.664	12.646	12.672	HH	10000	144856	1.50%	0.088%
208	12.701	12.672	12.712	HH	17449	329198	3.40%	0.199%
209	12.728	12.712	12.737	HH	22038	286009	2.96%	0.173%
210	12.751	12.737	12.769	HH	32243	472186	4.88%	0.286%
211	12.782	12.769	12.835	HH	19004	608974	6.29%	0.368%
212	12.870	12.835	12.895	HH	605310	7081414	73.18%	4.284%
213	12.946	12.895	12.978	HH	621142	9667942	99.91%	5.848%
214	13.000	12.978	13.021	HH	324041	4050105	41.85%	2.450%
215	13.034	13.021	13.051	HH	57850	777256	8.03%	0.470%
216	13.058	13.051	13.090	HH	30090	455223	4.70%	0.275%
217	13.129	13.090	13.150	HH	44301	771296	7.97%	0.467%
218	13.175	13.150	13.195	HH	67787	1016883	10.51%	0.615%
219	13.205	13.195	13.225	HH	26160	366714	3.79%	0.222%
220	13.238	13.225	13.241	HH	15103	135551	1.40%	0.082%
221	13.260	13.241	13.279	HH	28479	460351	4.76%	0.278%
222	13.288	13.279	13.295	HH	14111	128369	1.33%	0.078%
223	13.322	13.295	13.340	HH	43112	755095	7.80%	0.457%
224	13.351	13.340	13.395	HH	26764	569015	5.88%	0.344%
225	13.452	13.395	13.493	HH	114709	2254828	23.30%	1.364%
226	13.520	13.493	13.534	HH	17459	358501	3.70%	0.217%
227	13.560	13.534	13.582	HH	91349	1334912	13.79%	0.808%
228	13.599	13.582	13.621	HH	48438	701459	7.25%	0.424%
229	13.641	13.621	13.664	HH	22448	470093	4.86%	0.284%
230	13.728	13.664	13.749	HH	43998	1364076	14.10%	0.825%
231	13.769	13.749	13.805	HH	38874	770308	7.96%	0.466%
232	13.840	13.805	13.861	HH	20637	552101	5.71%	0.334%
233	13.878	13.861	13.901	HH	15602	337900	3.49%	0.204%
234	13.911	13.901	13.919	HH	13180	138439	1.43%	0.084%
235	13.939	13.919	13.944	HH	15556	219809	2.27%	0.133%
236	13.969	13.944	13.993	HH	24640	570058	5.89%	0.345%
237	14.003	13.993	14.023	HH	16558	272715	2.82%	0.165%
238	14.033	14.023	14.048	HH	13863	196441	2.03%	0.119%
239	14.064	14.048	14.082	HH	14282	274532	2.84%	0.166%
240	14.094	14.082	14.100	HH	13220	138045	1.43%	0.084%
241	14.148	14.100	14.169	HH	30255	915371	9.46%	0.554%
242	14.183	14.169	14.220	HH	34221	734908	7.59%	0.445%
243	14.282	14.220	14.308	HH	25326	1108517	11.46%	0.671%
244	14.327	14.308	14.336	HH	22104	332737	3.44%	0.201%
245	14.363	14.336	14.385	HH	52786	994287	10.27%	0.601%
246	14.390	14.385	14.404	HH	21682	233086	2.41%	0.141%

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247	14.427	14.404	14.449	HH	90953	1338756	13.83%	0.810%
248	14.471	14.449	14.475	HH	40760	491800	5.08%	0.297%
249	14.487	14.475	14.528	HH	46784	858694	8.87%	0.519%
250	14.554	14.528	14.568	HH	18909	403690	4.17%	0.244%
251	14.609	14.568	14.665	HH	40762	1303299	13.47%	0.788%
252	14.690	14.665	14.710	HH	33738	609335	6.30%	0.369%
253	14.742	14.710	14.762	HH	327280	4359200	45.05%	2.637%
254	14.785	14.762	14.817	HH	311133	4001538	41.35%	2.421%
255	14.825	14.817	14.851	HH	20033	360971	3.73%	0.218%
256	14.902	14.851	14.955	HH	100177	2191368	22.65%	1.326%
257	14.978	14.955	15.016	HH	42031	937971	9.69%	0.567%
258	15.041	15.016	15.061	HH	44056	805702	8.33%	0.487%
259	15.078	15.061	15.135	HH	35692	1101801	11.39%	0.666%
260	15.180	15.135	15.201	HH	26153	831331	8.59%	0.503%
261	15.221	15.201	15.244	HH	22372	523433	5.41%	0.317%
262	15.255	15.244	15.260	HH	17295	163741	1.69%	0.099%
263	15.285	15.260	15.294	HH	19189	369459	3.82%	0.223%
264	15.329	15.294	15.337	HH	23991	566612	5.86%	0.343%
265	15.368	15.337	15.388	HH	31517	845984	8.74%	0.512%
266	15.412	15.388	15.432	HH	68879	1162878	12.02%	0.703%
267	15.449	15.432	15.470	HH	41678	721430	7.46%	0.436%
268	15.493	15.470	15.514	HH	38654	774574	8.00%	0.469%
269	15.571	15.514	15.611	HH	59502	2079483	21.49%	1.258%
270	15.649	15.611	15.680	HH	34600	1049128	10.84%	0.635%
271	15.686	15.680	15.710	HH	20401	345308	3.57%	0.209%
272	15.733	15.710	15.751	HH	28569	578462	5.98%	0.350%
273	15.766	15.751	15.785	HH	25488	466457	4.82%	0.282%
274	15.832	15.785	15.865	HH	32302	1177541	12.17%	0.712%
275	15.907	15.865	15.929	HH	21607	759163	7.85%	0.459%
276	15.940	15.929	15.957	HH	21156	343347	3.55%	0.208%
277	15.973	15.957	15.980	HH	20008	273082	2.82%	0.165%
278	16.019	15.980	16.037	HH	29308	840414	8.68%	0.508%
279	16.048	16.037	16.060	HH	24697	319983	3.31%	0.194%
280	16.080	16.060	16.101	HH	35534	707548	7.31%	0.428%
281	16.123	16.101	16.149	HH	27727	745811	7.71%	0.451%
282	16.202	16.149	16.213	HH	35480	1086188	11.22%	0.657%
283	16.223	16.213	16.251	HH	35887	677529	7.00%	0.410%
284	16.304	16.251	16.320	HH	300931	5183398	53.56%	3.135%
285	16.328	16.320	16.361	HH	161608	2016858	20.84%	1.220%
286	16.380	16.361	16.401	HH	29001	652557	6.74%	0.395%
287	16.427	16.401	16.449	HH	86019	1487443	15.37%	0.900%
288	16.465	16.449	16.504	HH	35035	1015813	10.50%	0.614%
289	16.515	16.504	16.529	HH	29021	413495	4.27%	0.250%
290	16.548	16.529	16.564	HH	35580	678391	7.01%	0.410%
291	16.621	16.564	16.647	HH	205056	4166023	43.05%	2.520%
292	16.680	16.647	16.723	HH	276762	4554858	47.07%	2.755%
293	16.745	16.723	16.755	HH	34420	618901	6.40%	0.374%
294	16.779	16.755	16.810	HH	104012	1954211	20.19%	1.182%
295	16.827	16.810	16.850	HHA	42300	922848	9.54%	0.558%

Sum of corrected areas: 165313885