

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_F\Data\FF041018\
 Data File : FF000390.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2018 15:31
 Sample : J2155-01 5X
 Misc :
 ALS Vial : 55 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	4.331	4.322	4.342	BH	59	272	0.00%	0.001%
2	4.353	4.342	4.382	HH	184	1691	0.02%	0.005%
3	4.396	4.382	4.409	HH	97	937	0.01%	0.003%
4	4.428	4.409	4.444	PH	117	1017	0.01%	0.003%
5	4.461	4.444	4.484	HH	167	2085	0.03%	0.006%
6	4.507	4.484	4.534	PH	194	2064	0.03%	0.006%
7	4.543	4.534	4.602	PH	74	174	0.00%	0.000%
8	4.609	4.602	4.629	PH	-1	-708	-0.01%	-0.002%
9	4.636	4.629	4.659	PH	13	-1261	-0.02%	-0.003%
10	4.689	4.659	4.715	PH	-6	-2211	-0.03%	-0.006%
11	4.726	4.715	4.745	PH	1	-865	-0.01%	-0.002%
12	4.748	4.745	4.754	PH	-62	-526	-0.01%	-0.001%
13	4.760	4.754	4.795	PH	-57	-1922	-0.03%	-0.005%
14	4.806	4.795	4.814	PH	22	-527	-0.01%	-0.001%
15	4.823	4.814	4.844	PH	19	-954	-0.01%	-0.003%
16	4.854	4.844	4.875	PH	-67	-2119	-0.03%	-0.006%
17	4.880	4.875	4.904	PH	-36	-2093	-0.03%	-0.006%
18	4.912	4.904	4.920	PH	-115	-1554	-0.02%	-0.004%
19	4.945	4.920	4.967	PH	42	-2044	-0.03%	-0.006%
20	4.997	4.967	5.022	PH	-33	-3175	-0.04%	-0.009%
21	5.048	5.022	5.060	PH	15	-1350	-0.02%	-0.004%
22	5.071	5.060	5.081	PH	66	20	0.00%	0.000%
23	5.097	5.081	5.117	PH	18	-840	-0.01%	-0.002%
24	5.127	5.117	5.143	PH	84	-472	-0.01%	-0.001%
25	5.210	5.143	5.240	PH	450	1394	0.02%	0.004%
26	5.260	5.240	5.270	PH	110	443	0.01%	0.001%
27	5.280	5.270	5.297	PH	162	1129	0.02%	0.003%
28	5.310	5.297	5.325	PH	-30	-1056	-0.01%	-0.003%
29	5.340	5.325	5.362	PH	40	-1530	-0.02%	-0.004%
30	5.393	5.362	5.404	PH	448	3119	0.04%	0.009%
31	5.414	5.404	5.442	HH	517	4411	0.06%	0.012%
32	5.458	5.442	5.487	PH	143	-1281	-0.02%	-0.004%
33	5.509	5.487	5.532	PH	-43	-3141	-0.04%	-0.009%
34	5.538	5.532	5.554	PH	-88	-1362	-0.02%	-0.004%
35	5.575	5.554	5.600	PH	364	1700	0.02%	0.005%
36	5.606	5.600	5.621	PH	12	-853	-0.01%	-0.002%

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37	5.672	5.621	5.706	PH	360	3584	0.05%	0.010%
38	5.726	5.706	5.746	PH	541	5232	0.07%	0.014%
39	5.762	5.746	5.779	PH	401	3453	0.05%	0.010%
40	5.785	5.779	5.795	HH	123	838	0.01%	0.002%
41	5.799	5.795	5.822	HH	84	8	0.00%	0.000%
42	5.843	5.822	5.864	PH	273	1848	0.03%	0.005%
43	5.893	5.864	5.914	PH	265	3459	0.05%	0.010%
44	5.938	5.914	5.955	PH	325	3623	0.05%	0.010%
45	5.972	5.955	6.009	HH	423	7603	0.11%	0.021%
46	6.031	6.009	6.050	HH	375	5361	0.08%	0.015%
47	6.073	6.050	6.082	HH	740	9966	0.14%	0.027%
48	6.092	6.082	6.105	HH	850	10081	0.14%	0.028%
49	6.114	6.105	6.140	HH	621	10219	0.14%	0.028%
50	6.155	6.140	6.170	HH	560	6906	0.10%	0.019%
51	6.210	6.170	6.227	HH	767	15894	0.22%	0.044%
52	6.259	6.227	6.287	HH	432	13717	0.19%	0.038%
53	6.305	6.287	6.338	HH	860	16155	0.23%	0.045%
54	6.370	6.338	6.424	HH	1381	28641	0.40%	0.079%
55	6.427	6.424	6.441	HH	197	1936	0.03%	0.005%
56	6.457	6.441	6.470	HH	308	3849	0.05%	0.011%
57	6.484	6.470	6.503	HH	378	5775	0.08%	0.016%
58	6.519	6.503	6.535	HH	674	8656	0.12%	0.024%
59	6.539	6.535	6.552	HH	322	2911	0.04%	0.008%
60	6.567	6.552	6.582	HH	601	6707	0.09%	0.018%
61	6.595	6.582	6.605	HH	244	2768	0.04%	0.008%
62	6.648	6.605	6.672	HH	938	15735	0.22%	0.043%
63	6.686	6.672	6.693	HH	339	3168	0.04%	0.009%
64	6.707	6.693	6.737	HH	647	10151	0.14%	0.028%
65	6.769	6.737	6.795	HH	2081	27038	0.38%	0.075%
66	6.806	6.795	6.820	HH	336	3616	0.05%	0.010%
67	6.841	6.820	6.854	HH	532	7542	0.11%	0.021%
68	6.889	6.854	6.909	HH	898	18278	0.26%	0.050%
69	6.930	6.909	6.962	HH	1201	18965	0.27%	0.052%
70	6.997	6.962	7.016	HH	1543	29693	0.42%	0.082%
71	7.028	7.016	7.054	HH	952	14841	0.21%	0.041%
72	7.072	7.054	7.110	HH	1412	27244	0.38%	0.075%
73	7.130	7.110	7.150	HH	951	19029	0.27%	0.052%
74	7.173	7.150	7.188	HH	1020	19322	0.27%	0.053%
75	7.194	7.188	7.223	HH	882	15582	0.22%	0.043%
76	7.229	7.223	7.237	HH	624	4906	0.07%	0.014%
77	7.273	7.237	7.282	HH	2505	36418	0.51%	0.100%
78	7.293	7.282	7.319	HH	3709	47724	0.67%	0.132%
79	7.333	7.319	7.358	HH	1071	20985	0.29%	0.058%
80	7.365	7.358	7.376	HH	935	9023	0.13%	0.025%
81	7.380	7.376	7.399	HH	796	9363	0.13%	0.026%
82	7.404	7.399	7.409	HH	500	2710	0.04%	0.007%
83	7.421	7.409	7.442	HH	550	10161	0.14%	0.028%
84	7.465	7.442	7.480	HH	1786	27529	0.39%	0.076%
85	7.484	7.480	7.504	HH	1319	13503	0.19%	0.037%
86	7.521	7.504	7.545	HH	1117	17968	0.25%	0.050%
87	7.564	7.545	7.574	HH	735	10167	0.14%	0.028%
88	7.606	7.574	7.642	HH	1284	36343	0.51%	0.100%
89	7.715	7.642	7.737	HH	2420	77729	1.09%	0.214%

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90	7.748	7.737	7.787	HH	1403	35862	0.50%	0.099%
91	7.812	7.787	7.833	HH	1447	28223	0.40%	0.078%
92	7.860	7.833	7.879	HH	1581	30359	0.43%	0.084%
93	7.896	7.879	7.907	HH	2072	25867	0.36%	0.071%
94	7.918	7.907	7.940	HH	2166	29917	0.42%	0.083%
95	7.984	7.940	8.023	HH	2288	62405	0.88%	0.172%
96	8.071	8.023	8.082	HH	2489	61801	0.87%	0.170%
97	8.093	8.082	8.125	HH	3094	57692	0.81%	0.159%
98	8.162	8.125	8.190	HH	6767	118992	1.67%	0.328%
99	8.221	8.190	8.245	HH	8098	112323	1.58%	0.310%
100	8.267	8.245	8.292	HH	2081	43557	0.61%	0.120%
101	8.323	8.292	8.336	HH	1872	38592	0.54%	0.106%
102	8.347	8.336	8.363	HH	1731	23895	0.34%	0.066%
103	8.382	8.363	8.424	HH	2193	54405	0.76%	0.150%
104	8.454	8.424	8.472	HH	1408	33928	0.48%	0.094%
105	8.488	8.472	8.499	HH	1149	17315	0.24%	0.048%
106	8.535	8.499	8.545	HH	1638	38353	0.54%	0.106%
107	8.563	8.545	8.567	HH	1771	20939	0.29%	0.058%
108	8.582	8.567	8.594	HH	1935	30218	0.42%	0.083%
109	8.610	8.594	8.633	HH	2213	45193	0.63%	0.125%
110	8.653	8.633	8.670	HH	2037	39369	0.55%	0.109%
111	8.698	8.670	8.726	HH	3911	78684	1.10%	0.217%
112	8.751	8.726	8.765	HH	2200	39693	0.56%	0.109%
113	8.779	8.765	8.789	HH	1650	21535	0.30%	0.059%
114	8.805	8.789	8.819	HH	1852	30741	0.43%	0.085%
115	8.822	8.819	8.830	HH	1734	11740	0.16%	0.032%
116	8.846	8.830	8.863	HH	1940	34298	0.48%	0.095%
117	8.897	8.863	8.949	HH	2960	107146	1.50%	0.296%
118	8.983	8.949	9.025	HH	11533	191067	2.68%	0.527%
119	9.035	9.025	9.052	HH	2018	28583	0.40%	0.079%
120	9.071	9.052	9.097	HH	2179	48093	0.68%	0.133%
121	9.127	9.097	9.145	HH	2223	53015	0.74%	0.146%
122	9.178	9.145	9.198	HH	2870	68400	0.96%	0.189%
123	9.213	9.198	9.254	HH	2211	61790	0.87%	0.170%
124	9.265	9.254	9.300	HH	2242	52037	0.73%	0.144%
125	9.316	9.300	9.331	HH	1900	32149	0.45%	0.089%
126	9.358	9.331	9.389	HH	3452	89861	1.26%	0.248%
127	9.403	9.389	9.413	HH	2333	32031	0.45%	0.088%
128	9.444	9.413	9.464	HH	3101	76176	1.07%	0.210%
129	9.488	9.464	9.509	HH	3168	64960	0.91%	0.179%
130	9.543	9.509	9.567	HH	2951	82135	1.15%	0.227%
131	9.597	9.567	9.627	HH	2733	76990	1.08%	0.212%
132	9.634	9.627	9.644	HH	1935	18661	0.26%	0.051%
133	9.648	9.644	9.654	HH	1907	12080	0.17%	0.033%
134	9.693	9.654	9.737	HH	4083	152104	2.14%	0.420%
135	9.761	9.737	9.814	HH	13967	228726	3.21%	0.631%
136	9.839	9.814	9.850	HH	2330	48449	0.68%	0.134%
137	9.865	9.850	9.913	HH	2412	75817	1.06%	0.209%
138	9.932	9.913	9.958	HH	2348	55132	0.77%	0.152%
139	9.999	9.958	10.015	HH	2051	66399	0.93%	0.183%
140	10.036	10.015	10.060	HH	2131	53624	0.75%	0.148%
141	10.108	10.060	10.124	HH	3123	92907	1.30%	0.256%

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142	10.150	10.124	10.176	HH	5714	121036	1.70%	0.334%
143	10.198	10.176	10.220	HH	3288	73379	1.03%	0.202%
144	10.237	10.220	10.257	HH	3506	64886	0.91%	0.179%
145	10.267	10.257	10.279	HH	2648	33282	0.47%	0.092%
146	10.293	10.279	10.320	HH	3594	69009	0.97%	0.190%
147	10.342	10.320	10.364	HH	2717	62851	0.88%	0.173%
148	10.370	10.364	10.375	HH	2377	16410	0.23%	0.045%
149	10.424	10.375	10.438	HH	3659	112460	1.58%	0.310%
150	10.451	10.438	10.467	HH	4021	60259	0.85%	0.166%
151	10.499	10.467	10.530	HH	13825	230505	3.24%	0.636%
152	10.570	10.530	10.598	HH	5705	163508	2.30%	0.451%
153	10.609	10.598	10.671	HH	3019	115715	1.62%	0.319%
154	10.709	10.671	10.725	HH	2548	77800	1.09%	0.215%
155	10.745	10.725	10.769	HH	3903	80868	1.14%	0.223%
156	10.774	10.769	10.794	HH	2560	36076	0.51%	0.099%
157	10.821	10.794	10.860	HH	3825	121397	1.70%	0.335%
158	10.891	10.860	10.909	HH	3739	93354	1.31%	0.257%
159	10.914	10.909	10.931	HH	3065	36692	0.52%	0.101%
160	10.952	10.931	10.985	HH	3289	89589	1.26%	0.247%
161	11.005	10.985	11.025	HH	3128	63966	0.90%	0.176%
162	11.055	11.025	11.084	HH	2969	93371	1.31%	0.258%
163	11.134	11.084	11.146	HH	2773	96488	1.35%	0.266%
164	11.170	11.146	11.182	HH	4957	83530	1.17%	0.230%
165	11.201	11.182	11.237	HH	10970	189556	2.66%	0.523%
166	11.249	11.237	11.264	HH	3149	49045	0.69%	0.135%
167	11.292	11.264	11.328	HH	4996	135083	1.90%	0.373%
168	11.354	11.328	11.377	HH	2648	74524	1.05%	0.206%
169	11.395	11.377	11.419	HH	2978	66886	0.94%	0.184%
170	11.440	11.419	11.462	HH	2801	67720	0.95%	0.187%
171	11.494	11.462	11.535	HH	3305	128098	1.80%	0.353%
172	11.552	11.535	11.567	HH	3389	60738	0.85%	0.168%
173	11.602	11.567	11.621	HH	3502	104230	1.46%	0.287%
174	11.635	11.621	11.647	HH	3400	51881	0.73%	0.143%
175	11.658	11.647	11.675	HH	3532	56491	0.79%	0.156%
176	11.689	11.675	11.712	HH	3637	72641	1.02%	0.200%
177	11.729	11.712	11.733	HH	3424	40348	0.57%	0.111%
178	11.757	11.733	11.787	HH	4322	113550	1.59%	0.313%
179	11.802	11.787	11.820	HH	2913	56672	0.80%	0.156%
180	11.869	11.820	11.893	HH	10167	235340	3.30%	0.649%
181	11.922	11.893	12.017	HH	151108	1904304	26.73%	5.252%
182	12.025	12.017	12.040	HH	3029	38782	0.54%	0.107%
183	12.085	12.040	12.115	HH	3247	133840	1.88%	0.369%
184	12.147	12.115	12.168	HH	3290	95409	1.34%	0.263%
185	12.177	12.168	12.195	HH	3211	52642	0.74%	0.145%
186	12.202	12.195	12.209	HH	3212	25431	0.36%	0.070%
187	12.228	12.209	12.263	HH	3497	108221	1.52%	0.298%
188	12.281	12.263	12.314	HH	3666	97722	1.37%	0.270%
189	12.336	12.314	12.347	HH	3689	67037	0.94%	0.185%
190	12.357	12.347	12.368	HH	3594	41938	0.59%	0.116%
191	12.387	12.368	12.413	HH	4354	97248	1.37%	0.268%
192	12.446	12.413	12.469	HH	3961	114227	1.60%	0.315%
193	12.509	12.469	12.539	HH	9508	210648	2.96%	0.581%
194	12.561	12.539	12.605	HH	7387	174931	2.46%	0.482%

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195	12.637	12.605	12.677	HH	3391	137022	1.92%	0.378%
196	12.695	12.677	12.705	HH	3313	53314	0.75%	0.147%
197	12.725	12.705	12.740	HH	3669	70839	0.99%	0.195%
198	12.758	12.740	12.764	HH	3567	48590	0.68%	0.134%
199	12.785	12.764	12.795	HH	4119	71962	1.01%	0.198%
200	12.816	12.795	12.839	HH	5058	113295	1.59%	0.312%
201	12.860	12.839	12.890	HH	7481	161111	2.26%	0.444%
202	12.942	12.890	12.976	HH	515704	7123169	100.00%	19.646%
203	12.997	12.976	13.020	HH	282636	3509590	49.27%	9.679%
204	13.029	13.020	13.080	HH	28469	447996	6.29%	1.236%
205	13.093	13.080	13.099	HH	4269	46399	0.65%	0.128%
206	13.121	13.099	13.144	HH	7892	153750	2.16%	0.424%
207	13.174	13.144	13.204	HH	66880	896630	12.59%	2.473%
208	13.210	13.204	13.223	HH	5782	63952	0.90%	0.176%
209	13.230	13.223	13.249	HH	5544	81481	1.14%	0.225%
210	13.264	13.249	13.277	HH	5027	80565	1.13%	0.222%
211	13.290	13.277	13.316	HH	4838	102987	1.45%	0.284%
212	13.340	13.316	13.366	HH	4776	132579	1.86%	0.366%
213	13.381	13.366	13.407	HH	4328	104390	1.47%	0.288%
214	13.467	13.407	13.524	HH	10619	384123	5.39%	1.059%
215	13.542	13.524	13.557	HH	4702	89310	1.25%	0.246%
216	13.577	13.557	13.630	HH	5611	210725	2.96%	0.581%
217	13.651	13.630	13.674	HH	4535	114004	1.60%	0.314%
218	13.709	13.674	13.755	HH	8239	298360	4.19%	0.823%
219	13.759	13.755	13.789	HH	5487	100367	1.41%	0.277%
220	13.810	13.789	13.850	HH	5946	190007	2.67%	0.524%
221	13.856	13.850	13.865	HH	4138	36894	0.52%	0.102%
222	13.870	13.865	13.882	HH	4100	40711	0.57%	0.112%
223	13.926	13.882	13.941	HH	4775	159050	2.23%	0.439%
224	13.967	13.941	13.989	HH	13223	246145	3.46%	0.679%
225	14.006	13.989	14.035	HH	7345	172393	2.42%	0.475%
226	14.059	14.035	14.077	HH	5690	130800	1.84%	0.361%
227	14.112	14.077	14.134	HH	7923	220892	3.10%	0.609%
228	14.159	14.134	14.243	HH	9136	393343	5.52%	1.085%
229	14.267	14.243	14.299	HH	7622	198141	2.78%	0.546%
230	14.324	14.299	14.353	HH	10075	222067	3.12%	0.612%
231	14.361	14.353	14.371	HH	5194	54484	0.76%	0.150%
232	14.389	14.371	14.407	HH	5398	111947	1.57%	0.309%
233	14.425	14.407	14.450	HH	5578	130501	1.83%	0.360%
234	14.486	14.450	14.504	HH	4885	153955	2.16%	0.425%
235	14.514	14.504	14.534	HH	4954	85474	1.20%	0.236%
236	14.548	14.534	14.570	HH	5057	107201	1.50%	0.296%
237	14.604	14.570	14.642	HH	28585	525574	7.38%	1.450%
238	14.649	14.642	14.672	HH	4827	83725	1.18%	0.231%
239	14.677	14.672	14.681	HH	4780	25816	0.36%	0.071%
240	14.689	14.681	14.693	HH	4954	37136	0.52%	0.102%
241	14.699	14.693	14.704	HH	4986	30645	0.43%	0.085%
242	14.732	14.704	14.754	HH	6207	164269	2.31%	0.453%
243	14.775	14.754	14.791	HH	6692	132176	1.86%	0.365%
244	14.806	14.791	14.833	HH	6781	151708	2.13%	0.418%
245	14.854	14.833	14.880	HH	5541	145876	2.05%	0.402%
246	14.895	14.880	14.915	HH	5204	106312	1.49%	0.293%

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247	14.942	14.915	14.984	HH	5235	204348	2.87%	0.564%
248	14.991	14.984	15.008	HH	4865	70786	0.99%	0.195%
249	15.043	15.008	15.089	HH	5197	239023	3.36%	0.659%
250	15.112	15.089	15.140	HH	5236	156047	2.19%	0.430%
251	15.176	15.140	15.182	HH	5258	127025	1.78%	0.350%
252	15.195	15.182	15.211	HH	5385	93558	1.31%	0.258%
253	15.230	15.211	15.265	HH	5335	169249	2.38%	0.467%
254	15.288	15.265	15.302	HH	5188	112563	1.58%	0.310%
255	15.327	15.302	15.357	HH	6692	189417	2.66%	0.522%
256	15.387	15.357	15.433	HH	7721	277910	3.90%	0.766%
257	15.457	15.433	15.494	HH	5481	193201	2.71%	0.533%
258	15.553	15.494	15.563	HH	5544	224816	3.16%	0.620%
259	15.581	15.563	15.622	HH	5618	192915	2.71%	0.532%
260	15.653	15.622	15.673	HH	5551	166942	2.34%	0.460%
261	15.711	15.673	15.720	HH	5615	154736	2.17%	0.427%
262	15.740	15.720	15.755	HH	5729	117269	1.65%	0.323%
263	15.767	15.755	15.779	HH	5621	77772	1.09%	0.214%
264	15.789	15.779	15.804	HH	5677	83839	1.18%	0.231%
265	15.827	15.804	15.867	HH	7572	242445	3.40%	0.669%
266	15.887	15.867	15.964	HH	6380	335728	4.71%	0.926%
267	16.012	15.964	16.032	HH	6216	244445	3.43%	0.674%
268	16.042	16.032	16.057	HH	6062	89598	1.26%	0.247%
269	16.066	16.057	16.077	HH	5905	71186	1.00%	0.196%
270	16.114	16.077	16.142	HH	6261	238635	3.35%	0.658%
271	16.150	16.142	16.174	HH	6133	115557	1.62%	0.319%
272	16.208	16.174	16.239	HH	6573	245748	3.45%	0.678%
273	16.309	16.239	16.352	HH	8864	473240	6.64%	1.305%
274	16.372	16.352	16.390	HH	7180	155965	2.19%	0.430%
275	16.424	16.390	16.445	HH	7092	230448	3.24%	0.636%
276	16.471	16.445	16.500	HH	7097	228792	3.21%	0.631%
277	16.523	16.500	16.544	HH	7092	179229	2.52%	0.494%
278	16.619	16.544	16.640	HH	9215	440071	6.18%	1.214%
279	16.662	16.640	16.717	HH	10705	380638	5.34%	1.050%
280	16.775	16.717	16.814	HH	10216	478798	6.72%	1.321%
281	16.828	16.814	16.850	HHA	8503	183919	2.58%	0.507%
					Sum of corrected areas:	36257987		

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