

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050518\
Data File : FE026893.D
Signal(s) : FID1B.CH
Acq On : 04 May 2018 12:47
Sample : J2670-01 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.949	4.925	4.982	BH	1291	11987	0.07%	0.008%
2	4.992	4.982	5.005	HH	187	1428	0.01%	0.001%
3	5.017	5.005	5.117	HH	440	17133	0.10%	0.012%
4	5.126	5.117	5.145	HH	433	5613	0.03%	0.004%
5	5.208	5.145	5.238	HH	1403	36133	0.21%	0.024%
6	5.255	5.238	5.285	HH	727	15126	0.09%	0.010%
7	5.303	5.285	5.335	HH	1022	20482	0.12%	0.014%
8	5.342	5.335	5.352	HH	691	6531	0.04%	0.004%
9	5.390	5.352	5.412	HH	1171	29434	0.17%	0.020%
10	5.426	5.412	5.451	HH	832	17198	0.10%	0.012%
11	5.462	5.451	5.494	HH	838	18146	0.11%	0.012%
12	5.508	5.494	5.531	HH	882	16870	0.10%	0.011%
13	5.542	5.531	5.549	HH	775	7968	0.05%	0.005%
14	5.565	5.549	5.582	HH	1074	18421	0.11%	0.012%
15	5.602	5.582	5.622	HH	1284	24647	0.14%	0.017%
16	5.636	5.622	5.672	HH	1417	32466	0.19%	0.022%
17	5.708	5.672	5.726	HH	1931	44867	0.26%	0.030%
18	5.738	5.726	5.769	HH	1535	33200	0.19%	0.022%
19	5.785	5.769	5.794	HH	1163	16458	0.10%	0.011%
20	5.828	5.794	5.884	HH	1663	70814	0.41%	0.048%
21	5.903	5.884	5.974	HH	1543	69993	0.41%	0.047%
22	6.001	5.974	6.037	HH	3083	68617	0.40%	0.046%
23	6.069	6.037	6.150	HH	2409	112647	0.65%	0.076%
24	6.191	6.150	6.201	HH	1720	48730	0.28%	0.033%
25	6.222	6.201	6.270	HH	2057	73167	0.42%	0.049%
26	6.292	6.270	6.305	HH	2210	40293	0.23%	0.027%
27	6.318	6.305	6.335	HH	2419	38320	0.22%	0.026%
28	6.364	6.335	6.401	HH	2627	84172	0.49%	0.057%
29	6.415	6.401	6.455	HH	2189	66058	0.38%	0.044%
30	6.479	6.455	6.502	HH	2263	56569	0.33%	0.038%
31	6.533	6.502	6.547	HH	2434	60097	0.35%	0.040%
32	6.597	6.547	6.631	HH	3204	124169	0.72%	0.084%
33	6.648	6.631	6.674	HH	2681	63392	0.37%	0.043%
34	6.712	6.674	6.741	HH	3049	105415	0.61%	0.071%
35	6.752	6.741	6.758	HH	2440	24108	0.14%	0.016%
36	6.771	6.758	6.789	HH	2697	46947	0.27%	0.032%

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37	6.801	6.789	6.817	HH	2588	43976	0.25%	0.030%
38	6.846	6.817	6.862	HH	2951	73187	0.42%	0.049%
39	6.880	6.862	6.909	HH	2804	76405	0.44%	0.051%
40	6.961	6.909	6.976	HH	2926	113728	0.66%	0.077%
41	6.992	6.976	7.019	HH	3921	81552	0.47%	0.055%
42	7.031	7.019	7.075	HH	3123	98917	0.57%	0.067%
43	7.088	7.075	7.099	HH	2981	40046	0.23%	0.027%
44	7.113	7.099	7.126	HH	2889	46214	0.27%	0.031%
45	7.143	7.126	7.188	HH	3583	113539	0.66%	0.076%
46	7.209	7.188	7.241	HH	3679	100321	0.58%	0.067%
47	7.253	7.241	7.262	HH	2983	36316	0.21%	0.024%
48	7.298	7.262	7.319	HH	3146	103858	0.60%	0.070%
49	7.334	7.319	7.345	HH	3300	51224	0.30%	0.034%
50	7.368	7.345	7.379	HH	3332	67261	0.39%	0.045%
51	7.399	7.379	7.411	HH	3367	61078	0.35%	0.041%
52	7.429	7.411	7.446	HH	3859	73954	0.43%	0.050%
53	7.455	7.446	7.471	HH	3411	49971	0.29%	0.034%
54	7.495	7.471	7.505	HH	3541	69261	0.40%	0.047%
55	7.516	7.505	7.525	HH	3590	42840	0.25%	0.029%
56	7.537	7.525	7.545	HH	3652	43010	0.25%	0.029%
57	7.558	7.545	7.585	HH	3850	88216	0.51%	0.059%
58	7.597	7.585	7.615	HH	3865	68138	0.39%	0.046%
59	7.661	7.615	7.685	HH	6867	190046	1.10%	0.128%
60	7.700	7.685	7.719	HH	4557	82746	0.48%	0.056%
61	7.748	7.719	7.775	HH	4300	132487	0.77%	0.089%
62	7.799	7.775	7.815	HH	7177	125797	0.73%	0.085%
63	7.829	7.815	7.859	HH	4859	118129	0.68%	0.079%
64	7.877	7.859	7.893	HH	4112	82435	0.48%	0.055%
65	7.923	7.893	7.965	HH	5018	190690	1.10%	0.128%
66	7.983	7.965	8.009	HH	4182	106646	0.62%	0.072%
67	8.015	8.009	8.031	HH	4302	56793	0.33%	0.038%
68	8.044	8.031	8.071	HH	4299	100744	0.58%	0.068%
69	8.097	8.071	8.115	HH	4509	112884	0.65%	0.076%
70	8.131	8.115	8.145	HH	4487	79217	0.46%	0.053%
71	8.157	8.145	8.167	HH	4378	56091	0.32%	0.038%
72	8.173	8.167	8.191	HH	4340	62818	0.36%	0.042%
73	8.284	8.191	8.299	HH	4775	285532	1.65%	0.192%
74	8.324	8.299	8.349	HH	5061	145464	0.84%	0.098%
75	8.388	8.349	8.399	HH	5330	148123	0.86%	0.100%
76	8.406	8.399	8.439	HH	5211	116975	0.68%	0.079%
77	8.453	8.439	8.482	HH	4894	122506	0.71%	0.082%
78	8.494	8.482	8.522	HH	5010	116781	0.68%	0.079%
79	8.552	8.522	8.602	HH	5709	252436	1.46%	0.170%
80	8.624	8.602	8.636	HH	6220	112982	0.65%	0.076%
81	8.665	8.636	8.685	HH	6150	171394	0.99%	0.115%
82	8.701	8.685	8.712	HH	5667	89276	0.52%	0.060%
83	8.742	8.712	8.758	HH	12893	231507	1.34%	0.156%
84	8.767	8.758	8.783	HH	9112	124231	0.72%	0.084%
85	8.799	8.783	8.865	HH	8610	321450	1.86%	0.216%
86	8.881	8.865	8.908	HH	8288	168189	0.97%	0.113%
87	8.963	8.908	8.992	HH	10385	355389	2.06%	0.239%
88	9.006	8.992	9.030	HH	6178	138942	0.80%	0.093%
89	9.048	9.030	9.084	HH	6560	193264	1.12%	0.130%

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90	9.118	9.084	9.164	HH	5890	273967	1.59%	0.184%
91	9.190	9.164	9.201	HH	6096	133660	0.77%	0.090%
92	9.259	9.201	9.279	HH	11121	329991	1.91%	0.222%
93	9.291	9.279	9.324	HH	6721	178939	1.04%	0.120%
94	9.345	9.324	9.375	HH	7764	205482	1.19%	0.138%
95	9.394	9.375	9.420	HH	6568	170910	0.99%	0.115%
96	9.490	9.420	9.512	HH	7582	371566	2.15%	0.250%
97	9.533	9.512	9.579	HH	9996	306777	1.78%	0.206%
98	9.595	9.579	9.610	HH	7623	137744	0.80%	0.093%
99	9.630	9.610	9.652	HH	9443	197152	1.14%	0.133%
100	9.683	9.652	9.696	HH	9281	208782	1.21%	0.140%
101	9.706	9.696	9.744	HH	8334	215571	1.25%	0.145%
102	9.762	9.744	9.785	HH	7030	169771	0.98%	0.114%
103	9.820	9.785	9.839	HH	8320	240295	1.39%	0.162%
104	9.854	9.839	9.885	HH	7646	200357	1.16%	0.135%
105	9.913	9.885	9.942	HH	7660	246107	1.42%	0.166%
106	9.959	9.942	9.980	HH	7726	163995	0.95%	0.110%
107	10.022	9.980	10.031	HH	8040	233902	1.35%	0.157%
108	10.051	10.031	10.087	HH	12966	312089	1.81%	0.210%
109	10.094	10.087	10.114	HH	7892	126036	0.73%	0.085%
110	10.133	10.114	10.152	HH	8512	183685	1.06%	0.124%
111	10.172	10.152	10.182	HH	7981	140239	0.81%	0.094%
112	10.200	10.182	10.245	HH	9014	307832	1.78%	0.207%
113	10.263	10.245	10.298	HH	8396	250468	1.45%	0.168%
114	10.318	10.298	10.335	HH	8304	178510	1.03%	0.120%
115	10.356	10.335	10.390	HH	10982	301690	1.75%	0.203%
116	10.414	10.390	10.435	HH	11642	250372	1.45%	0.168%
117	10.444	10.435	10.455	HH	8073	97241	0.56%	0.065%
118	10.473	10.455	10.525	HH	9176	349648	2.02%	0.235%
119	10.541	10.525	10.580	HH	8220	265102	1.53%	0.178%
120	10.595	10.580	10.607	HH	8108	128086	0.74%	0.086%
121	10.625	10.607	10.672	HH	8343	315911	1.83%	0.213%
122	10.708	10.672	10.728	HH	8229	273364	1.58%	0.184%
123	10.763	10.728	10.774	HH	8567	230516	1.33%	0.155%
124	10.811	10.774	10.838	HH	10545	351538	2.04%	0.236%
125	10.855	10.838	10.875	HH	8852	194189	1.12%	0.131%
126	10.899	10.875	10.916	HH	9705	222240	1.29%	0.150%
127	10.939	10.916	10.963	HH	10450	272212	1.58%	0.183%
128	10.980	10.963	11.010	HH	10596	271359	1.57%	0.183%
129	11.058	11.010	11.071	HH	11080	355120	2.06%	0.239%
130	11.087	11.071	11.103	HH	10718	199899	1.16%	0.134%
131	11.117	11.103	11.139	HH	11490	228970	1.33%	0.154%
132	11.158	11.139	11.183	HH	13225	292001	1.69%	0.196%
133	11.210	11.183	11.248	HH	23284	525846	3.04%	0.354%
134	11.274	11.248	11.313	HH	11793	414556	2.40%	0.279%
135	11.355	11.313	11.375	HH	10222	364081	2.11%	0.245%
136	11.389	11.375	11.428	HH	10021	311234	1.80%	0.209%
137	11.473	11.428	11.517	HH	42164	842316	4.88%	0.567%
138	11.549	11.517	11.601	HH	20074	642385	3.72%	0.432%
139	11.623	11.601	11.645	HH	10276	267008	1.55%	0.180%
140	11.671	11.645	11.696	HH	10757	313636	1.82%	0.211%
141	11.720	11.696	11.735	HH	10940	246118	1.42%	0.166%

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142	11.755	11.735	11.817	HH	12723	546483	3.16%	0.368%
143	11.866	11.817	11.886	HH	13931	479974	2.78%	0.323%
144	11.918	11.886	11.933	HH	12145	312441	1.81%	0.210%
145	11.961	11.933	11.979	HH	12178	313878	1.82%	0.211%
146	12.000	11.979	12.030	HH	13487	364054	2.11%	0.245%
147	12.059	12.030	12.087	HH	12306	387958	2.25%	0.261%
148	12.129	12.087	12.148	HH	12556	424551	2.46%	0.286%
149	12.167	12.148	12.199	HH	11919	352952	2.04%	0.237%
150	12.233	12.199	12.246	HH	11716	328298	1.90%	0.221%
151	12.279	12.246	12.295	HH	19471	430898	2.49%	0.290%
152	12.311	12.295	12.335	HH	20088	365332	2.12%	0.246%
153	12.379	12.335	12.387	HH	14636	399885	2.32%	0.269%
154	12.404	12.387	12.416	HH	21004	298610	1.73%	0.201%
155	12.435	12.416	12.453	HH	48240	649272	3.76%	0.437%
156	12.463	12.453	12.486	HH	18827	308685	1.79%	0.208%
157	12.496	12.486	12.512	HH	12770	191873	1.11%	0.129%
158	12.538	12.512	12.564	HH	14635	418823	2.42%	0.282%
159	12.600	12.564	12.626	HH	537969	5637576	32.64%	3.792%
160	12.647	12.626	12.670	HH	17144	390438	2.26%	0.263%
161	12.685	12.670	12.718	HH	13609	372336	2.16%	0.250%
162	12.750	12.718	12.770	HH	16179	430776	2.49%	0.290%
163	12.791	12.770	12.812	HH	16528	384869	2.23%	0.259%
164	12.817	12.812	12.846	HH	15472	297206	1.72%	0.200%
165	12.854	12.846	12.872	HH	13913	220496	1.28%	0.148%
166	12.901	12.872	12.915	HH	14212	350959	2.03%	0.236%
167	12.935	12.915	12.949	HH	14384	292405	1.69%	0.197%
168	12.964	12.949	12.976	HH	14450	229706	1.33%	0.155%
169	12.983	12.976	12.991	HH	14224	127259	0.74%	0.086%
170	13.010	12.991	13.049	HH	15345	508867	2.95%	0.342%
171	13.071	13.049	13.114	HH	21312	652272	3.78%	0.439%
172	13.148	13.114	13.165	HH	16299	455561	2.64%	0.306%
173	13.188	13.165	13.208	HH	23457	466000	2.70%	0.313%
174	13.238	13.208	13.271	HH	22704	681790	3.95%	0.459%
175	13.314	13.271	13.356	HH	65462	1278066	7.40%	0.860%
176	13.376	13.356	13.390	HH	15039	307860	1.78%	0.207%
177	13.409	13.390	13.420	HH	15585	268940	1.56%	0.181%
178	13.454	13.420	13.480	HH	19203	597492	3.46%	0.402%
179	13.511	13.480	13.540	HH	19176	607648	3.52%	0.409%
180	13.560	13.540	13.582	HH	17331	414861	2.40%	0.279%
181	13.640	13.582	13.668	HH	943793	13251635	76.72%	8.914%
182	13.701	13.668	13.765	HH	1276305	17272424	100.00%	11.619%
183	13.780	13.765	13.832	HH	21066	781447	4.52%	0.526%
184	13.861	13.832	13.885	HH	277874	3204206	18.55%	2.155%
185	13.902	13.885	13.912	HH	24458	371545	2.15%	0.250%
186	13.920	13.912	13.936	HH	23666	314466	1.82%	0.212%
187	13.949	13.936	13.988	HH	22672	620437	3.59%	0.417%
188	14.035	13.988	14.052	HH	20407	748908	4.34%	0.504%
189	14.080	14.052	14.107	HH	23132	696341	4.03%	0.468%
190	14.155	14.107	14.179	HH	41188	1066477	6.17%	0.717%
191	14.213	14.179	14.251	HH	29053	975740	5.65%	0.656%
192	14.269	14.251	14.283	HH	21270	386686	2.24%	0.260%
193	14.297	14.283	14.305	HH	21616	278848	1.61%	0.188%
194	14.321	14.305	14.349	HH	23679	569785	3.30%	0.383%

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195	14.367	14.349	14.380	HH	24642	423485	2.45%	0.285%
196	14.404	14.380	14.416	HH	28037	540608	3.13%	0.364%
197	14.437	14.416	14.474	HH	36221	968296	5.61%	0.651%
198	14.497	14.474	14.556	HH	40960	1421399	8.23%	0.956%
199	14.572	14.556	14.589	HH	21765	412294	2.39%	0.277%
200	14.613	14.589	14.635	HH	22963	614189	3.56%	0.413%
201	14.681	14.635	14.691	HH	47975	1032481	5.98%	0.695%
202	14.702	14.691	14.726	HH	49362	734268	4.25%	0.494%
203	14.735	14.726	14.752	HH	22896	350229	2.03%	0.236%
204	14.808	14.752	14.831	HH	29762	1180080	6.83%	0.794%
205	14.854	14.831	14.877	HH	43401	875433	5.07%	0.589%
206	14.914	14.877	14.935	HH	30649	994667	5.76%	0.669%
207	14.955	14.935	14.978	HH	32786	758839	4.39%	0.510%
208	15.015	14.978	15.061	HH	46917	1665276	9.64%	1.120%
209	15.083	15.061	15.104	HH	40731	831747	4.82%	0.560%
210	15.134	15.104	15.174	HH	39708	1236457	7.16%	0.832%
211	15.199	15.174	15.223	HH	30572	810785	4.69%	0.545%
212	15.259	15.223	15.275	HH	28883	840255	4.86%	0.565%
213	15.296	15.275	15.325	HH	37092	896598	5.19%	0.603%
214	15.340	15.325	15.369	HH	26467	687025	3.98%	0.462%
215	15.387	15.369	15.427	HH	26872	909615	5.27%	0.612%
216	15.507	15.427	15.534	HH	60317	2275904	13.18%	1.531%
217	15.555	15.534	15.582	HH	52266	1053729	6.10%	0.709%
218	15.603	15.582	15.624	HH	27979	683329	3.96%	0.460%
219	15.679	15.624	15.710	HH	32363	1514820	8.77%	1.019%
220	15.751	15.710	15.776	HH	29761	1154755	6.69%	0.777%
221	15.784	15.776	15.795	HH	28441	334368	1.94%	0.225%
222	15.816	15.795	15.846	HH	31105	926687	5.37%	0.623%
223	15.865	15.846	15.920	HH	31013	1335375	7.73%	0.898%
224	15.987	15.920	16.009	HH	32965	1682923	9.74%	1.132%
225	16.025	16.009	16.044	HH	34418	691067	4.00%	0.465%
226	16.084	16.044	16.122	HH	46933	1653168	9.57%	1.112%
227	16.143	16.122	16.160	HH	34218	741086	4.29%	0.499%
228	16.188	16.160	16.210	HH	40218	1071676	6.20%	0.721%
229	16.228	16.210	16.259	HH	36023	982970	5.69%	0.661%
230	16.302	16.259	16.315	HH	34110	1118093	6.47%	0.752%
231	16.340	16.315	16.404	HH	37260	1865002	10.80%	1.255%
232	16.427	16.404	16.448	HH	34587	900322	5.21%	0.606%
233	16.528	16.448	16.565	HH	38135	2465985	14.28%	1.659%
234	16.590	16.565	16.610	HH	36574	974766	5.64%	0.656%
235	16.629	16.610	16.646	HH	36825	779568	4.51%	0.524%
236	16.660	16.646	16.681	HH	36352	753105	4.36%	0.507%
237	16.701	16.681	16.714	HH	36372	714607	4.14%	0.481%
238	16.725	16.714	16.751	HH	36179	790506	4.58%	0.532%
239	16.780	16.751	16.809	HH	38750	1307835	7.57%	0.880%
240	16.828	16.809	16.849	HH	38491	919000	5.32%	0.618%
241	16.873	16.849	16.912	HH	39917	1494297	8.65%	1.005%
242	16.945	16.912	16.959	HH	40605	1102251	6.38%	0.741%
243	17.015	16.959	17.037	HH	44492	1974896	11.43%	1.329%
244	17.088	17.037	17.108	HH	65266	2101614	12.17%	1.414%
245	17.117	17.108	17.151	HH	51549	1209675	7.00%	0.814%
246	17.165	17.151	17.175	HH	43282	614248	3.56%	0.413%

						rteres		
247	17.222	17.175	17.243	HH	48707	1833374	10.61%	1.233%
248	17.255	17.243	17.292	HH	44670	1290501	7.47%	0.868%
249	17.307	17.292	17.328	HH	44886	968872	5.61%	0.652%
250	17.373	17.328	17.394	HH	47935	1793918	10.39%	1.207%
251	17.418	17.394	17.451	HH	58427	1704335	9.87%	1.147%
252	17.478	17.451	17.512	HH	67322	1931535	11.18%	1.299%
						Sum of corrected areas:	148653539	

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