

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050718\
Data File : FE026951.D
Signal(s) : FID1B.CH
Acq On : 07 May 2018 17:14
Sample : J2680-03 10X
Misc :
ALS Vial : 8 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	4.948	4.925	5.001	BH	1214	6041	0.07%	0.003%
2	5.016	5.001	5.024	PH	257	1236	0.01%	0.001%
3	5.033	5.024	5.047	HH	248	1592	0.02%	0.001%
4	5.061	5.047	5.088	PH	178	1504	0.02%	0.001%
5	5.121	5.088	5.151	PH	356	5394	0.06%	0.002%
6	5.207	5.151	5.233	HH	979	20972	0.23%	0.009%
7	5.254	5.233	5.285	HH	650	11881	0.13%	0.005%
8	5.299	5.285	5.336	HH	1444	25779	0.28%	0.011%
9	5.349	5.336	5.378	HH	717	15274	0.17%	0.007%
10	5.388	5.378	5.407	HH	831	12383	0.14%	0.005%
11	5.422	5.407	5.436	HH	787	10916	0.12%	0.005%
12	5.459	5.436	5.475	HH	1132	17549	0.19%	0.008%
13	5.507	5.475	5.521	HH	812	17900	0.20%	0.008%
14	5.533	5.521	5.551	HH	653	10206	0.11%	0.005%
15	5.567	5.551	5.582	HH	1015	14275	0.16%	0.006%
16	5.600	5.582	5.619	HH	1306	21610	0.24%	0.010%
17	5.636	5.619	5.671	HH	1581	30502	0.34%	0.014%
18	5.702	5.671	5.721	HH	2155	40694	0.45%	0.018%
19	5.736	5.721	5.789	HH	1746	47747	0.53%	0.021%
20	5.821	5.789	5.842	HH	2825	50997	0.56%	0.023%
21	5.856	5.842	5.868	HH	1451	19969	0.22%	0.009%
22	5.900	5.868	5.920	HH	1731	44418	0.49%	0.020%
23	5.937	5.920	5.955	HH	1432	25434	0.28%	0.011%
24	5.998	5.955	6.037	HH	6831	117405	1.30%	0.052%
25	6.058	6.037	6.087	HH	3605	65691	0.73%	0.029%
26	6.098	6.087	6.135	HH	1611	41168	0.45%	0.018%
27	6.191	6.135	6.203	HH	1842	63724	0.70%	0.028%
28	6.220	6.203	6.270	HH	3337	81417	0.90%	0.036%
29	6.292	6.270	6.302	HH	3126	45288	0.50%	0.020%
30	6.316	6.302	6.338	HH	3876	59265	0.65%	0.026%
31	6.359	6.338	6.376	HH	3040	54435	0.60%	0.024%
32	6.388	6.376	6.397	HH	2414	27685	0.31%	0.012%
33	6.429	6.397	6.458	HH	2921	90867	1.00%	0.040%
34	6.478	6.458	6.498	HH	2878	55499	0.61%	0.025%
35	6.529	6.498	6.543	HH	3161	71282	0.79%	0.032%
36	6.562	6.543	6.579	HH	3410	62840	0.69%	0.028%

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37	6.600	6.579	6.618	HH	4316	79326	0.88%	0.035%
38	6.646	6.618	6.678	HH	4413	110169	1.22%	0.049%
39	6.709	6.678	6.737	HH	5589	121354	1.34%	0.054%
40	6.774	6.737	6.789	HH	3628	100142	1.11%	0.044%
41	6.799	6.789	6.818	HH	3772	57484	0.63%	0.025%
42	6.840	6.818	6.866	HH	4591	109409	1.21%	0.048%
43	6.881	6.866	6.904	HH	3913	77620	0.86%	0.034%
44	6.959	6.904	6.971	HH	5568	153696	1.70%	0.068%
45	6.989	6.971	7.008	HH	18419	206838	2.28%	0.092%
46	7.033	7.008	7.078	HH	5805	181158	2.00%	0.080%
47	7.093	7.078	7.122	HH	4087	102854	1.14%	0.046%
48	7.141	7.122	7.184	HH	9264	189159	2.09%	0.084%
49	7.209	7.184	7.244	HH	6886	168358	1.86%	0.075%
50	7.296	7.244	7.313	HH	5830	198074	2.19%	0.088%
51	7.329	7.313	7.338	HH	6045	82026	0.91%	0.036%
52	7.349	7.338	7.378	HH	5999	130232	1.44%	0.058%
53	7.391	7.378	7.405	HH	4792	75132	0.83%	0.033%
54	7.425	7.405	7.444	HH	11609	169193	1.87%	0.075%
55	7.455	7.444	7.467	HH	5466	71481	0.79%	0.032%
56	7.492	7.467	7.503	HH	7525	132975	1.47%	0.059%
57	7.511	7.503	7.525	HH	7147	86527	0.96%	0.038%
58	7.552	7.525	7.566	HH	8443	169423	1.87%	0.075%
59	7.597	7.566	7.615	HH	10533	223348	2.47%	0.099%
60	7.623	7.615	7.638	HH	6306	81626	0.90%	0.036%
61	7.658	7.638	7.679	HH	15989	221841	2.45%	0.098%
62	7.698	7.679	7.715	HH	12047	172853	1.91%	0.077%
63	7.746	7.715	7.778	HH	8015	261042	2.88%	0.116%
64	7.797	7.778	7.821	HH	8901	198719	2.19%	0.088%
65	7.828	7.821	7.852	HH	8325	142025	1.57%	0.063%
66	7.867	7.852	7.885	HH	7037	132327	1.46%	0.059%
67	7.922	7.885	7.976	HH	46800	850317	9.39%	0.377%
68	7.993	7.976	8.003	HH	10240	142321	1.57%	0.063%
69	8.014	8.003	8.027	HH	10173	132702	1.46%	0.059%
70	8.040	8.027	8.071	HH	9672	216745	2.39%	0.096%
71	8.097	8.071	8.113	HH	11348	228522	2.52%	0.101%
72	8.130	8.113	8.142	HH	12217	173932	1.92%	0.077%
73	8.151	8.142	8.208	HH	11206	352749	3.89%	0.156%
74	8.232	8.208	8.245	HH	10084	184949	2.04%	0.082%
75	8.272	8.245	8.293	HH	14357	326355	3.60%	0.145%
76	8.303	8.293	8.327	HH	11087	191670	2.12%	0.085%
77	8.351	8.327	8.363	HH	11361	211491	2.33%	0.094%
78	8.381	8.363	8.395	HH	16259	253445	2.80%	0.112%
79	8.405	8.395	8.424	HH	15513	220679	2.44%	0.098%
80	8.448	8.424	8.478	HH	16643	399760	4.41%	0.177%
81	8.494	8.478	8.527	HH	18628	378811	4.18%	0.168%
82	8.552	8.527	8.577	HH	19478	452342	4.99%	0.200%
83	8.589	8.577	8.604	HH	15631	208133	2.30%	0.092%
84	8.622	8.604	8.652	HH	25365	463112	5.11%	0.205%
85	8.668	8.652	8.690	HH	13538	279106	3.08%	0.124%
86	8.737	8.690	8.753	HH	30484	640780	7.07%	0.284%
87	8.765	8.753	8.777	HH	19853	261414	2.89%	0.116%
88	8.800	8.777	8.833	HH	91238	1227890	13.55%	0.544%
89	8.851	8.833	8.865	HH	21900	340250	3.76%	0.151%

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90	8.877	8.865	8.889	HH	20744	254579	2.81%	0.113%
91	8.898	8.889	8.921	HH	16772	306487	3.38%	0.136%
92	8.941	8.921	8.973	HH	19395	497502	5.49%	0.220%
93	8.997	8.973	9.009	HH	20293	369415	4.08%	0.164%
94	9.018	9.009	9.033	HH	18097	234965	2.59%	0.104%
95	9.055	9.033	9.078	HH	20933	462740	5.11%	0.205%
96	9.094	9.078	9.131	HH	15600	479710	5.29%	0.212%
97	9.144	9.131	9.165	HH	15600	293239	3.24%	0.130%
98	9.185	9.165	9.198	HH	19296	354516	3.91%	0.157%
99	9.223	9.198	9.236	HH	21405	454059	5.01%	0.201%
100	9.251	9.236	9.269	HH	24087	413700	4.57%	0.183%
101	9.293	9.269	9.318	HH	25706	636539	7.03%	0.282%
102	9.341	9.318	9.367	HH	48765	853778	9.42%	0.378%
103	9.394	9.367	9.418	HH	28034	595234	6.57%	0.264%
104	9.455	9.418	9.467	HH	19410	514022	5.67%	0.228%
105	9.490	9.467	9.509	HH	24744	521713	5.76%	0.231%
106	9.527	9.509	9.549	HH	22326	457236	5.05%	0.203%
107	9.590	9.549	9.601	HH	22410	627709	6.93%	0.278%
108	9.629	9.601	9.650	HH	128560	1611815	17.79%	0.714%
109	9.658	9.650	9.687	HH	24463	474125	5.23%	0.210%
110	9.708	9.687	9.746	HH	26362	781536	8.63%	0.346%
111	9.761	9.746	9.778	HH	20387	373614	4.12%	0.165%
112	9.788	9.778	9.800	HH	19379	250306	2.76%	0.111%
113	9.819	9.800	9.838	HH	24115	471728	5.21%	0.209%
114	9.854	9.838	9.899	HH	21704	764561	8.44%	0.339%
115	9.914	9.899	9.941	HH	23395	534949	5.90%	0.237%
116	9.954	9.941	9.976	HH	22636	448449	4.95%	0.199%
117	10.019	9.976	10.036	HH	40732	1026367	11.33%	0.455%
118	10.050	10.036	10.065	HH	32407	473876	5.23%	0.210%
119	10.094	10.065	10.115	HH	33107	807403	8.91%	0.358%
120	10.136	10.115	10.158	HH	40397	763968	8.43%	0.338%
121	10.171	10.158	10.180	HH	27160	325787	3.60%	0.144%
122	10.194	10.180	10.224	HH	33467	681172	7.52%	0.302%
123	10.236	10.224	10.248	HH	22596	325812	3.60%	0.144%
124	10.263	10.248	10.302	HH	23226	723320	7.98%	0.320%
125	10.328	10.302	10.339	HH	24339	486831	5.37%	0.216%
126	10.379	10.339	10.390	HH	29188	835551	9.22%	0.370%
127	10.414	10.390	10.455	HH	150089	2158849	23.83%	0.956%
128	10.470	10.455	10.577	HH	27404	1796684	19.83%	0.796%
129	10.596	10.577	10.608	HH	24090	413271	4.56%	0.183%
130	10.626	10.608	10.659	HH	25867	723335	7.98%	0.320%
131	10.695	10.659	10.726	HH	24879	929619	10.26%	0.412%
132	10.761	10.726	10.776	HH	35504	819701	9.05%	0.363%
133	10.809	10.776	10.835	HH	66493	1411098	15.57%	0.625%
134	10.856	10.835	10.875	HH	33227	681647	7.52%	0.302%
135	10.896	10.875	10.930	HH	40899	1009022	11.14%	0.447%
136	10.950	10.930	10.964	HH	35659	621697	6.86%	0.275%
137	10.978	10.964	11.001	HH	32508	621876	6.86%	0.275%
138	11.011	11.001	11.031	HH	24137	427007	4.71%	0.189%
139	11.059	11.031	11.070	HH	29101	600361	6.63%	0.266%
140	11.087	11.070	11.098	HH	29380	489857	5.41%	0.217%
141	11.112	11.098	11.132	HH	29463	565242	6.24%	0.250%

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142	11.159	11.132	11.201	HH	151406	2366718	26.12%	1.048%
143	11.232	11.201	11.267	HH	67035	1576022	17.40%	0.698%
144	11.277	11.267	11.311	HH	31079	753273	8.31%	0.334%
145	11.329	11.311	11.347	HH	29425	567025	6.26%	0.251%
146	11.366	11.347	11.391	HH	27379	681942	7.53%	0.302%
147	11.420	11.391	11.435	HH	28707	688759	7.60%	0.305%
148	11.473	11.435	11.520	HH	61301	1836813	20.27%	0.814%
149	11.553	11.520	11.596	HH	45584	1627411	17.96%	0.721%
150	11.617	11.596	11.642	HH	39720	859877	9.49%	0.381%
151	11.669	11.642	11.705	HH	35200	1066035	11.77%	0.472%
152	11.722	11.705	11.740	HH	26892	566408	6.25%	0.251%
153	11.770	11.740	11.791	HH	28937	844592	9.32%	0.374%
154	11.827	11.791	11.838	HH	28965	765969	8.45%	0.339%
155	11.867	11.838	11.890	HH	138676	1931510	21.32%	0.856%
156	11.910	11.890	11.926	HH	31834	649636	7.17%	0.288%
157	11.961	11.926	11.985	HH	60242	1390748	15.35%	0.616%
158	11.998	11.985	12.014	HH	30520	502215	5.54%	0.222%
159	12.029	12.014	12.045	HH	28326	516621	5.70%	0.229%
160	12.067	12.045	12.092	HH	29111	779044	8.60%	0.345%
161	12.131	12.092	12.145	HH	30149	892327	9.85%	0.395%
162	12.163	12.145	12.208	HH	36298	1205459	13.31%	0.534%
163	12.224	12.208	12.244	HH	31523	632212	6.98%	0.280%
164	12.271	12.244	12.293	HH	38435	1003483	11.08%	0.444%
165	12.307	12.293	12.335	HH	39514	842136	9.30%	0.373%
166	12.357	12.335	12.373	HH	35277	703369	7.76%	0.312%
167	12.380	12.373	12.389	HH	30563	294667	3.25%	0.131%
168	12.403	12.389	12.416	HH	33730	517264	5.71%	0.229%
169	12.432	12.416	12.449	HH	35718	620711	6.85%	0.275%
170	12.464	12.449	12.485	HH	34354	662138	7.31%	0.293%
171	12.542	12.485	12.571	HH	116273	2439833	26.93%	1.081%
172	12.596	12.571	12.624	HH	229028	2851985	31.48%	1.263%
173	12.648	12.624	12.673	HH	31595	888322	9.80%	0.393%
174	12.687	12.673	12.717	HH	29450	727986	8.04%	0.322%
175	12.751	12.717	12.768	HH	29539	849768	9.38%	0.376%
176	12.778	12.768	12.793	HH	29356	428117	4.73%	0.190%
177	12.818	12.793	12.867	HH	34980	1371247	15.14%	0.607%
178	12.882	12.867	12.904	HH	29985	639923	7.06%	0.283%
179	12.922	12.904	12.936	HH	32094	571146	6.30%	0.253%
180	12.959	12.936	12.994	HH	35111	1090720	12.04%	0.483%
181	13.010	12.994	13.034	HH	33954	732109	8.08%	0.324%
182	13.073	13.034	13.089	HH	33164	992114	10.95%	0.439%
183	13.100	13.089	13.135	HH	29896	797467	8.80%	0.353%
184	13.186	13.135	13.210	HH	113184	2123720	23.44%	0.941%
185	13.226	13.210	13.239	HH	33123	549922	6.07%	0.244%
186	13.254	13.239	13.275	HH	34384	671645	7.41%	0.298%
187	13.315	13.275	13.367	HH	80402	2118723	23.39%	0.938%
188	13.377	13.367	13.392	HH	27332	394696	4.36%	0.175%
189	13.412	13.392	13.422	HH	28707	492392	5.43%	0.218%
190	13.445	13.422	13.490	HH	33061	1270309	14.02%	0.563%
191	13.509	13.490	13.529	HH	34920	729573	8.05%	0.323%
192	13.555	13.529	13.573	HH	33389	799018	8.82%	0.354%
193	13.634	13.573	13.664	HH	648451	9060093	100.00%	4.013%
194	13.688	13.664	13.766	HH	459250	6914282	76.32%	3.063%

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195	13.803	13.766	13.832	HH	83237	1741415	19.22%	0.771%
196	13.857	13.832	13.878	HH	125970	1761141	19.44%	0.780%
197	13.892	13.878	13.933	HH	37888	1178788	13.01%	0.522%
198	13.943	13.933	13.973	HH	34090	769692	8.50%	0.341%
199	13.982	13.973	13.992	HH	30016	348061	3.84%	0.154%
200	14.036	13.992	14.056	HH	37053	1253998	13.84%	0.555%
201	14.081	14.056	14.100	HH	36669	893724	9.86%	0.396%
202	14.115	14.100	14.128	HH	32848	518021	5.72%	0.229%
203	14.155	14.128	14.194	HH	53037	1516205	16.73%	0.672%
204	14.210	14.194	14.225	HH	41076	684153	7.55%	0.303%
205	14.236	14.225	14.254	HH	36498	604116	6.67%	0.268%
206	14.268	14.254	14.282	HH	33429	542433	5.99%	0.240%
207	14.316	14.282	14.345	HH	36833	1274650	14.07%	0.565%
208	14.392	14.345	14.415	HH	74605	1830605	20.21%	0.811%
209	14.433	14.415	14.450	HH	37627	763898	8.43%	0.338%
210	14.459	14.450	14.476	HH	36994	557891	6.16%	0.247%
211	14.495	14.476	14.556	HH	44754	1788903	19.74%	0.792%
212	14.567	14.556	14.580	HH	32136	457059	5.04%	0.202%
213	14.618	14.580	14.642	HH	37114	1292143	14.26%	0.572%
214	14.667	14.642	14.690	HH	54850	1315815	14.52%	0.583%
215	14.700	14.690	14.740	HH	47102	1159359	12.80%	0.514%
216	14.757	14.740	14.772	HH	36862	677919	7.48%	0.300%
217	14.807	14.772	14.833	HH	43555	1406062	15.52%	0.623%
218	14.854	14.833	14.871	HH	43743	910407	10.05%	0.403%
219	14.906	14.871	14.929	HH	37686	1263246	13.94%	0.560%
220	14.957	14.929	14.987	HH	68548	1586968	17.52%	0.703%
221	15.028	14.987	15.068	HH	56185	2130960	23.52%	0.944%
222	15.085	15.068	15.106	HH	41402	895418	9.88%	0.397%
223	15.135	15.106	15.151	HH	43725	1082578	11.95%	0.480%
224	15.162	15.151	15.177	HH	39119	569354	6.28%	0.252%
225	15.199	15.177	15.226	HH	43111	1172987	12.95%	0.520%
226	15.236	15.226	15.244	HH	37620	412658	4.55%	0.183%
227	15.295	15.244	15.344	HH	58456	2521303	27.83%	1.117%
228	15.362	15.344	15.376	HH	40141	747863	8.25%	0.331%
229	15.400	15.376	15.416	HH	40081	926365	10.22%	0.410%
230	15.448	15.416	15.465	HH	39338	1128101	12.45%	0.500%
231	15.505	15.465	15.534	HH	80245	2324827	25.66%	1.030%
232	15.555	15.534	15.582	HH	65773	1416444	15.63%	0.627%
233	15.605	15.582	15.625	HH	41655	1058396	11.68%	0.469%
234	15.650	15.625	15.664	HH	43611	975957	10.77%	0.432%
235	15.685	15.664	15.710	HH	47000	1227629	13.55%	0.544%
236	15.722	15.710	15.733	HH	43733	591569	6.53%	0.262%
237	15.750	15.733	15.790	HH	44400	1457747	16.09%	0.646%
238	15.822	15.790	15.850	HH	45133	1558590	17.20%	0.690%
239	15.866	15.850	15.877	HH	45561	719173	7.94%	0.319%
240	15.904	15.877	15.921	HH	45901	1190179	13.14%	0.527%
241	15.951	15.921	15.965	HH	47924	1245718	13.75%	0.552%
242	15.986	15.965	16.005	HH	48493	1135798	12.54%	0.503%
243	16.024	16.005	16.045	HH	59966	1235637	13.64%	0.547%
244	16.084	16.045	16.125	HH	54962	2314391	25.54%	1.025%
245	16.143	16.125	16.166	HH	49334	1169549	12.91%	0.518%
246	16.189	16.166	16.209	HH	55897	1316787	14.53%	0.583%

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247	16.229	16.209	16.268	HH	52405	1736477	19.17%	0.769%
248	16.305	16.268	16.315	HH	49605	1362868	15.04%	0.604%
249	16.346	16.315	16.408	HH	54905	2880427	31.79%	1.276%
250	16.428	16.408	16.448	HH	51525	1209445	13.35%	0.536%
251	16.475	16.448	16.488	HH	52501	1227113	13.54%	0.544%
252	16.497	16.488	16.508	HH	52182	621924	6.86%	0.275%
253	16.528	16.508	16.565	HH	65755	1947626	21.50%	0.863%
254	16.587	16.565	16.601	HH	54955	1187973	13.11%	0.526%
255	16.636	16.601	16.681	HH	57055	2642546	29.17%	1.171%
256	16.726	16.681	16.738	HH	56327	1876443	20.71%	0.831%
257	16.781	16.738	16.808	HH	61574	2476806	27.34%	1.097%
258	16.848	16.808	16.857	HH	60987	1730066	19.10%	0.766%
259	16.872	16.857	16.918	HH	62104	2261861	24.97%	1.002%
260	16.942	16.918	16.955	HH	61510	1347133	14.87%	0.597%
261	17.014	16.955	17.036	HH	73534	3188914	35.20%	1.413%
262	17.091	17.036	17.149	HH	90276	4880022	53.86%	2.162%
263	17.225	17.149	17.246	HH	76459	4079794	45.03%	1.807%
264	17.264	17.246	17.279	HH	72143	1408577	15.55%	0.624%
265	17.311	17.279	17.329	HH	72765	2134580	23.56%	0.946%
266	17.352	17.329	17.363	HH	77362	1535596	16.95%	0.680%
267	17.385	17.363	17.401	HH	81847	1778965	19.64%	0.788%
268	17.421	17.401	17.446	HH	88588	2135392	23.57%	0.946%
269	17.482	17.446	17.508	HH	106220	3117942	34.41%	1.381%
270	17.542	17.508	17.551	HHA	80900	2123482	23.44%	0.941%

Sum of corrected areas: 225756412

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